



# *Manual for* **MATERIALS INSPECTION**



*Manual for Materials Inspection*

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## DOCUMENT CONTROL/REVISION LOG

The Manual for Materials Inspection is reviewed during use for adequacy and updated as necessary by the Central Bureau of Materials. The approval process for changes to this manual is conducted in accordance with the procedures outlined in the Illinois Department of Transportation's, Document Management Standards Manual.

### Electronic

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Date Revised	Description of Change	Authorized By
4/15/25	Updated Part 1 with name change for headed rebar to Bar Terminators  Updated Part 2 listing with multiple material code changes, additions, and deletions.  Updated CMMS Part 3 with multiple material code changes, additions, and deletions. – Some codes have different UOM in this system  Updated links across all sections	Brian Pfeifer

## TABLE OF CONTENTS

	<b><u>Page</u></b>
<b>PREFACE</b> .....	6
<b>DEFINITIONS</b> .....	9

### **Part 1 — Material Groups and Acceptance Requirements**

#### **Material Group**

001 Aggregates .....	12
100 Bituminous Materials .....	12
175 Hot-Mix Asphalt (HMA) Mixtures .....	12
200 Castings (Frames, Grates & Lids) .....	12
215 Portland Cement Concrete .....	13
250 Concrete Masonry Units and Miscellaneous Precast .....	13
275 Prestressed & Post-Tensioned PCC Bridge Beams .....	14
300 Electrical Cable & Conduit .....	14
330 Light & Signal Components .....	14
350 Lumber & Timber Products .....	15
365 Piling .....	15
375 Portland Cement & Other Cementitious Materials .....	16
380 Waterproofing .....	17
400 Paints & Paint Materials .....	17
420 Chemicals .....	17
450 Corrugated Steel Pipe .....	18
475 Concrete Pipe & Drain Tile .....	20
490 Plastic Products and Geotextiles .....	20
500 Clay Pipe & Drain Tile .....	21
510 Cast Iron Pipe .....	21
520 Corrugated Aluminum Pipe .....	21
540 Bridge Rail .....	23
550 Guardrail .....	24
560 Landscape .....	25
575 Fencing .....	26

## TABLE OF CONTENTS

### Part 1 — Material Groups and Acceptance Requirements (cont.)

#### **Material Group**

600 Signing .....	26
615 Joint Fillers & Sealers & Expansion Devices .....	26
625 Reinforcing Steel .....	27
650 Structural Steel .....	28
675 Miscellaneous Steel .....	28
650/675 Fasteners .....	28
700 Miscellaneous Materials (Bearing Pads, Pavement Markings, etc.) .....	29
775 Miscellaneous Metal Materials .....	30
800 Miscellaneous Maintenance Materials .....	31

#### **Appendices**

Appendix A1 Photographs of Corrugated Metal Pile .....	32
(Material Groups 450 and 520)	
Appendix B1 Photographs of Precast Products .....	37
Appendix C1 Tubular Steel Rail Sampling Protocol .....	38
Appendix D1 Build America, BUY America Documentation .....	41

### **MISTIC Part 2 — Material Codes, Specifications, and Acceptance Methods**

Individual Material Code Information .....	42
--	----

### **CMMS Part 3 — Material Codes, Specifications, and Acceptance Methods**

Individual Material Code Information .....	356
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#### **Appendices**

Appendix A2 Material Description Key .....	661
Appendix B2 Container Key .....	668

## PREFACE

This manual attempts to address the needs of material inspectors in determining how materials or products are to be accepted (or rejected). If acceptance requires sampling, the frequency and size of the samples are detailed where appropriate. It is understood that where appropriate, preliminary samples shall be taken prior to a producer number being assigned.

The Department inspector, when connected to the Department's computer network, may utilize the Tested Materials (Batches and Lots) Report on the [Report2Web application](#). This report is designed to aid the inspector in determining which lot, batch, or heat numbers need to be sampled. It is also a good resource in checking the approval status of fasteners, paint, curing compounds, strands, etc.

There are many specification source documents that should be familiar to an inspector, such as the Illinois Department of Transportation (IDOT) *Standard Specifications for Road and Bridge Construction*, ASTM, AASHTO, IDOT manuals, and IDOT policy memoranda, to name a few. Many material specifications can be very complex. Knowing the specific details about the acceptance parameters of each material to be inspected is important. Copies of these specifications are usually available at each District Materials office but can also be found on the Internet. The following is a list of links to the Internet sites where these specifications can be found:

[Standard Specifications](#)  
[CBM Policy Memorandums](#)  
[BDE Special Provisions](#)  
[Highway Standards](#)

[Supplement Specifications & Recurring Special Provisions](#)  
[CBM "M" Specs](#)  
[Local Roads Special Provisions](#)

For any other specification listed under the Spec Reference in Part 1, please contact the CBM contact person responsible for that particular material.

If an inspector can determine from visual observations, markings, or material certifications that a material does not meet the requirements of a specification, the product should be rejected at the sampling site. By so doing, the supplier can replace the material, or the contractor can find another supplier without the delay of sampling, shipping, testing, and reporting before replacing non-compliant material.

Division 1000 of the IDOT *Standard Specifications for Road and Bridge Construction* is the primary source for determining the appropriate specification for most materials. Inspectors should also become familiar with the following parts of the IDOT Standard Specifications as they are also quite useful:

- 1) Section 101. Definition of Terms
- 2) Appendix, Metric Information
- 3) Article 106.01 **Source of Supply and Quality Requirements.**

The materials used on the work shall meet all quality requirements of the contract. The Contractor shall notify the Engineer of the proposed sources of materials prior to delivery. At the option of the Engineer, materials may be approved at the source of supply before delivery is started. If it is found after trial that sources of supply for previously approved materials do not produce uniform and satisfactory products, or if the product from any source proves unacceptable at any time, the Contractor shall furnish acceptable materials from other sources.

All materials to be permanently incorporated in the work shall be new unless otherwise specifically prescribed in the contract documents.

All iron and steel products, which are to be incorporated into the work shall be domestically manufactured or produced and fabricated, unless an exception is expressly permitted under Federal and/or State law and written permission is given by the Department. The Contractor shall obtain from the iron or steel producer and/or

fabricator, in addition to the mill analysis, a certification that all iron or steel materials meet these domestic source requirements.

The application of all coatings, epoxy, galvanizing, painting, etc., to metal products shall be domestically applied.

One very important aspect in determining the correct specification for any given material is Article 105.05 of the IDOT Standard Specifications. It details the “hierarchy” of contract documents. Through this protocol, one specification serves to “override” another, e.g., a Contract Special Provision or a Plan Note may reference a **different** ASTM or AASHTO specification than that referenced by the Standard Specifications. Article 105.05 is reproduced here to emphasize the importance of the inspector knowing exactly what specification covers the material or product being inspected.

**105.05 Coordination of the Contract Documents.** The documents included in the contract are intended to be complementary and to describe a complete work. If the Department determines a conflict exists between the contract documents, the following hierarchy will be applied and the Contractor shall then complete the work according to the interpretation made by the Department.

Hierarchy of the Contract Documents		
Special Provisions	Hold over:	Plans, Recurring Special Provisions, Supplemental Specifications, and Standard Specifications
Plans <sup>1/, 2/, 3/</sup>	Hold over:	Recurring Special Provisions, Supplemental Specifications, and Standard Specifications
Recurring Special Provisions	Hold over:	Supplemental Specifications and Standard Specifications
Supplemental Specifications	Hold over:	Standard Specifications

- 1/ Detail plans hold over Highway Standards.
- 2/ Calculated dimensions hold over scaled dimensions
- 3/ The Highway Standards indicated by the revision number listed in the Index of Highway Standards on the plans shall hold over Highway Standards listed anywhere else.

Inspectors also need to know how to take samples and where to send samples that are taken.

#### Samples of Material –

1. Sample(s) that will be used for acceptance or rejection of the material shall be taken by an approved representative of the Illinois Department of Transportation, unless otherwise specified.
2. The sample(s) shall be taken in accordance with the methods designated in Part II of this guide.
3. The Inspector/Engineer shall be given access to facilities that may be required by him/her to collect and forward the sample(s).
4. The Contractor shall not use the material(s) represented by the sample(s) until they have been found to meet the appropriate specification requirements.
5. The sample(s) shall be provided for without charge to the Department, unless otherwise described in the specification.
6. All sample(s) shall be of the correct size and sent to the Department in a properly marked approved container(s).

Part II of this manual provides detailed information for the inspector which will aid in determining the “Method of Acceptance” as well as sample sizes when necessary. IDOT inspectors can take samples of any material regardless of the method of acceptance at any time. CBM determines the method materials will be accepted from the following list:

Method of Acceptance	Abbreviation
Test	TEST
Qualified Product	QUAL
Manufacturers' Certification	CERT or CRT
Visual	VIS

Visual inspection of all material prior to installation is implied.

The format for "Method of Acceptance" will vary according to the material being represented. You may see "VIS", "CERT", "QUAL", "TEST", "CERT and QUAL" or "QUAL TEST", etc. When you see "and" between the abbreviations, both methods of acceptance are required. **If there is nothing between the two it is an implied "or."**

Example:

A706 epoxy coated reinforcement bar method of acceptance = QUAL and CERT. In this case the inspector needs to make sure both the steel mill and the epoxy coating plant are on the approved Internet list (qualified product) and must obtain the required mill certifications to ensure the material meets the Domestic Steel Act.

When the Method of Acceptance contains QUAL, the qualified producers lists can be found [here](#).

Note: When sampling steel products it is assumed that the inspecting district obtains the required step certifications ensuring that the material meets both the Federal Buy America Act and the Illinois Steel Products Procurement Act. This documentation is not required to be sent to CBM. However, if not forwarded to CBM with the samples, when audited, the inspecting district must provide this information to the auditors.

Shipment of Samples - All sample(s), accompanied by properly filled out paperwork shall be sent to the **Illinois Department of Transportation, Central Bureau of Materials (CBM), 126 East Ash Street, Springfield, Illinois 62704-4766**. The samples shall be marked to the attention of a representative of the responsible laboratory.



## DEFINITIONS

Standard Specifications: The term "Standard Specifications" appearing throughout this manual refers to the current edition of the *IDOT Standard Specifications for Road and Bridge Construction* and the latest supplements.

AAN - American Association of Nurserymen

AAR - Association of American Railroads

AASHTO - American Association of State Highway and Transportation Officials

AC - Analytical Chemistry Laboratory

AG - Aggregate Laboratory

AISC - American Institute of Steel Construction

ANSI - American National Standards Institute

ARA - American Railway Association

AREA - American Railway Engineering Association

ASA - American Standards Association

ASLA - American Society of Landscape Architects

ASTM - American Society for Testing and Materials

AWG - American Wire Gauge

AWPA - American Wood Preservers Association

AWWA - American Water Works Association

AWS - American Welding Society

BABA – [Federal Build America, Buy America Act](#)

Notes: Materials that are required to meet BABA are not required to meet the Domestic Steel Act. Documentation requirements are outlined in Appendix D1. This documentation is not required to be sent to the CBM. However, if not forwarded to CBM with the samples, when audited, the inspecting district must provide this information to the auditors.

BBS - Bureau of Bridges and Structures

BB59 – BBS 59 – This Department form is a report of acceptance of fabrication of structural steel. The Bureau of Bridges and Structures usually perform this type of inspection and testing.

BC - Bituminous Chemistry Laboratory

BDE - Bureau of Design and Environment

BM - Bituminous Mixtures Laboratory

BOL – Bill of Lading - A shipping ticket that accompanies a product to the job site and which identifies the product, source, and lot

BWC - Bridge Welding Code

CBM – Central Bureau of Materials in Springfield (When seen as Evidence of Inspection, it refers to a letter from the Department authorizing usage of a specifically identified batch/lot/heat, etc. for a specific contract or producer/supplier.)

CERT – Manufacturer's certification indicating compliance of material to specifications. Required Certification Documentation for Steel Products (step certification for steel is item 1, 2 and 3).

1) Steel Mill

○ Documentation from Steel Mill

• Mill Certification

- Mill name and address
- Origin of steel
- Type & grade
- Heat number
- Date melted
- Date rolled
- Melted, made and manufactured in the USA
- Authorized signature

• Certify product to specifications

- Certified Mill Test Report

2) Coating Plant (if applicable)

○ Documentation from coating plant

- Plant meets specification requirements
  - Epoxy coater CRSI certified
- Product coated in the USA

- Product meets required specifications
  - Documentation from steel mill
  - Heat numbers listed on invoice
- 3) Fabricator (if applicable)
  - Documentation from fabricator
    - Fabricated in the USA
    - Product meets contract plans
  - Documentation from coating plant (if applicable)
  - Documentation from steel mill
  - Heat numbers listed on invoice
- 4) Iron Products (Gray or Ductile)
  - Letter of compliance containing the following:
    - Name & address
    - Type & description
    - Specification
    - Melted, made and manufactured in the USA
    - Signature
- 5) Required Certification Documentation for Landscape Materials
  - Letter of compliance containing the following:
    - Name & address
    - Material description
    - Specification
    - Signature
- 6) Required Certification Documentation for Conduit Materials
  - Catalog Cut Sheet if applicable
  - Product Data Sheet

CM - Cement Laboratory

CN - Concrete Laboratory

CRSI - Concrete Reinforcing Steel Institute

DPR - DAILY PLANT REPORTS - For HMA, reports generated that provide mixture test results and other production data. For non-QC/QA projects, Daily Plant Reports are the responsibility of the Inspector. For QC/QA projects, refer to the appropriate special provisions to determine responsibility for Daily Plant Reports. For example, for QC/QA for PCC, the Daily Plant Report is often only the form BMPR MI504 completed by the Producer, Contractor, etc. for aggregate gradations.

Domestic Steel Act – State & Federal Laws

- [Illinois Compiled Statutes](#)
- [Federal Buy America Act](#)

Notes: Materials that are required to meet the Domestic Steel Act are not required to meet BABA. It is assumed that the inspecting district obtains the mill certification ensuring that the material meets both the Federal Buy America Act and the Illinois Steel Procurement Act. This documentation is not required to be sent to the CBM. However, if not forwarded to CBM with the samples, when audited, the inspecting district must provide this information to the auditors.

EPA - United States Environmental Protection Agency

FAA - Federal Aviation Administration

FCC - Federal Communications Commission

FHWA - Federal Highway Administration

FSS - Federal Specifications and Standards

GSA - General Services Administration

ICEA - Insulated Cable Engineers Association

IDOT - Illinois Department of Transportation

IEEE - Institute of Electrical and Electronics Engineers

IEMA - Illinois Emergency Management Agency

IEPA - Illinois Environmental Protection Agency

ILOK - Material is stamped by an IDOT Inspector with an "ILL OK" stamp indicating prior inspection and acceptance. An inspection tag may be used as Evidence of Materials Inspection and approval.

IMSA - International Municipal Signal Association

ISO - Insurance Services Organization

ITE - Institute of Transportation Engineers

ILOK – ILL OK STAMP - Material is stamped by an IDOT Inspector with an “ILL OK” stamp indicating prior inspection and acceptance. An inspection tag may be used as Evidence of Materials Inspection and approval. A Resident Engineer must make note of the stamp or collect the inspection tag to ensure proper documentation of material inspection.

LA15 - This Department form is a supplier's certification indicating material is from approved stock. The form is sometimes used as a Bill of Lading to indicate prior approval. The form should include supplier, proper contract/job designation, material description, manufacturer, specific approved material (test ID number, lots, or batches), and quantity.

LIST – Material required to appear on a current list of IDOT approved products

MARK - A commercial label, tag, or other marking which indicates product specification compliance and/or an approved source/manufacturer. A Resident Engineer must make note of the label, tag, or other marking to ensure proper documentation of material inspection.

MISTIC – Materials Integrated System for Test Information and Communication

MOA - Method of Acceptance – Means of determining if material complies with specifications

MT - Metals Laboratory

MUTCD - Illinois Manual on Uniform Traffic Control Devices

NEC - National Electrical Code

NEMA - National Electrical Manufacturers Association

NESC - National Electrical Safety Code

NFPA - National Fire Protection Association

NRMCA - National Ready-Mix Concrete Association

QMP – Quality Management Programs (i.e. Pay for Performance, Quality Control for Performance and Quality Control/Quality Assurance) inspection is required

QUAL – Material required to be manufactured by a qualified/certified producer

SAE - Society of Automotive Engineers

SL – Soils Laboratory

SSPC - Steel Structures Painting Council

Std Spec - IDOT Standard Specifications for Road and Bridge Construction

TEST – Testing required by IDOT CBM or District Bureau of Materials

TICK - A ticket from an approved source indicating Department material or aggregate gradation, job designation, purchaser, and weight (if applicable).

UL - Underwriters Laboratories

USASI - United States of America Standards Institute

USDA - United States Department of Agriculture

VIS – A visual examination for acceptance or rejection of material based on an assessment of its markings, physical dimensions, obvious defects or damage, and close conformity with contract specifications. A Resident Engineer must make note of the visual acceptance to ensure proper documentation of material inspection.

WISE - Same as VIS, but no RE memo or input into MISTIC is required. A Resident Engineer must make note of the visual acceptance to ensure proper documentation of material inspection.

# PART 1

## MATERIAL GROUPS AND ACCEPTANCE REQUIREMENTS

### **AGGREGATES – 001** (Responsible Location – AG)

(CBM Contact Person: Andrew Stolba 217-782-7086)

Acceptance is usually based on quality and gradation at the aggregate source.

- Specification References
  - [Standard Specifications sections 1003, 1004, and 1005](#)
  - Refer to IDOT's Aggregate Quality Testing Criteria
  - [CBM Policy Memorandum 33-23 Aggregate Freeze-Thaw Sampling and Testing](#)
  - [CBM Policy Memorandum 10-08 Use of Non-Certified Aggregate Stockpiles Under the Aggregate Gradation Control System \(AGCS\)](#)

### **BITUMINOUS MATERIAL – 100** (Responsible Location - BC)

(CBM Contact Person: William Clay Snyder 217-782-7217)

#### **Performance Graded (PG) Asphalt Binders, Road Oils, and Cutback Asphalt**

- Specification References
  - [Standard Specifications section 1032](#)
  - [CBM Policy Memorandum 1-08 Performance Graded Asphalt Binder Acceptance Procedure](#)
  - [CBM Policy Memorandum 2-08 Cutback Asphalt and Road Oil Acceptance Procedure](#)
  - [IDOT M Specifications](#) M19-07 Bituminous Mixture for Maintenance Use, Liquid Asphalt Type

#### **Emulsified Asphalt**

- Specification References
  - [Standard Specifications sections 1032 and 1060](#)
  - [CBM Policy Memorandum 3-08 Emulsified Asphalt Acceptance Procedure](#)
  - [Local Roads Special Provision for Emulsified Asphalt LR1032-1](#)
  - [Local Roads Special Provision for Full-Depth Reclamation \(FDR\) with Emulsified Asphalt LR400-4](#)
  - [Local Roads Special Provision for Cold In-Place Recycling \(CIR\) with Emulsified Asphalt LR400-5](#)
  - [IDOT M Specifications](#) M17-08 Bituminous Mixtures for Maintenance Use, Emulsified Asphalt Type

Note: When samples are obtained from storage tanks or lines with a sampling valve or spigot for the above materials, always draw and discard a minimum of one gallon to clean the line before collecting samples.

### **HOT-MIX ASPHALT (HMA) MIXTURES – 175** (Responsible Location – BM)

(CBM Contact Person: Brian Hill 217-558-1628)

Acceptance of HMA mixtures is accomplished by testing the HMA to verify compliance with requirements stated in the [Standard Specifications](#) and [BDE Special Provisions](#).

#### **PFP Projects**

- Specification Reference
  - [Standard Specifications section 1030](#)

#### **QCP Projects**

- Specification Reference
  - [Standard Specifications section 1030](#)

#### **QC/QA Projects**

- Specification Reference
  - [Standard Specifications section 1030](#)

### **CASTINGS (FRAME, GRATES, & LIDS) – 200** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Note: Domestic Steel Act applies.

## Gray Iron & Ductile Iron Castings

Castings are accepted on the basis of manufacturers certification and a visual inspection for condition and contract compliance. Gray iron and ductile iron castings shall conform to the [Standard Specifications](#) and to the respective standards and specifications indicated in Part 2 (Material Codes, Specifications, and Acceptance Methods) herein. Basic inspection procedure for castings is summarized in the following articles.

### Type, Size, and Number

Determine the type, size, and number of castings to be inspected. Usually you can get this information from the contract, plans, and Contractor's order.

### Manufacturer's Certificate of Compliance

The inspector shall obtain a manufacturer's certificate of compliance.

### Visual Inspection

Look at the casting to see that it is the right type (as compared to the appropriate drawing) and check physical dimensions by measurement to establish that it is the correct size.

### Gray Iron Castings

The inspection of gray iron castings is primarily a visual inspection. The inspector should look for the casting to be free from cracks, fused-on sand, runners, risers, and other cast-on pieces. The casting should be relatively smooth. The tensile strength of gray iron is between 207 to 310 MPa (30-45 ksi).

Physical Dimensions - Checking the physical dimensions requires measuring the casting for substantial conformance to the [Highway Standards](#) drawing or the specified special drawing.

Weight of Casting - When adequate facilities are available, a random sampling (1 in 50) of the casting may be weighed.

- Specification References
  - [Standard Specifications sections 602, 604 and 1006](#)
  - Contract Plans, Special Provisions
  - [Highway Standards](#)

### Ductile Iron Castings

The inspection of ductile iron castings should follow the procedure set forth for gray iron castings. Ductile iron has a higher strength and ductility than gray iron. The tensile strength ranges from 414 to 828 MPa (60-120 ksi). Ductile iron is allowed to be used primarily in the lids and grates.

Physical Dimensions - Follow the procedure for gray iron castings.

Weight of Casting - Follow the procedure for gray iron castings.

- Specification References
  - [Standard Specifications sections 604, 1006 and 1088](#)
  - Contract Plans, Special Provision
  - [Highway Standards](#)
  - AASHTO M105, M306
  - ASTM A47/47M, A536

## **PORTLAND CEMENT CONCRETE – 215** (Responsible Location – CN)

(CBM Contact Person: [Dan Tobias 217-782-2912](#))

- Specification References
  - [Standard Specifications section 1020](#)
  - [IDOT Special Provision Check Sheet 23 Quality Control/Quality Assurance of Concrete Mixtures](#)
  - [IDOT Special Provision Check Sheet 22 Quality Control of Concrete Mixtures at the Plant](#)

## **CONCRETE MASONRY UNITS & MISC PRECAST – 250** (Responsible Location – CN)

(CBM Contact Person: [Dan Tobias 217-782-2912](#))

Note: Domestic Steel Act applies.

- Specification Reference
  - [CBM Policy Memorandum 19-08 Quality Control/Quality Assurance Program for Precast Concrete Products](#)
- Defects and Rejections
  - See Appendix B1



## **Precast Bridge Beams**

- Specification References
  - [Standard Specifications section 504.05](#)
  - [CBM Policy Memorandum 19-08 Quality Control/Quality Assurance Program for Precast Concrete Products](#)

## **PRESTRESSED & POST-TENSIONED PCC BRIDGE BEAMS – 275** (Responsible Location – CN) (CBM Contact Person: [Dan Tobias 217-782-2912](#))

- Specification References
  - [Standard Specifications section 504.06](#)
  - [Manual for Fabrication of Precast Prestressed Concrete Products](#)

## **ELECTRICAL CABLE & CONDUIT – 300** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Note: Domestic Steel Act applies.

### **Electrical Cable, Conduit and Fittings**

Acceptance is based on visual examination at the jobsite or supplier location by district personnel. Electrical cable should be inspected on reel lots when possible. Conductor size should be measured by micrometer, and the number of conductors in stranded wire counted.

- Specification References
  - [Standard Specifications sections 1066, 1076, 1077, 1079 and 1088](#)
  - Contract Plans, Special Provision
  - Labeled with the proper NEMA markings
  - ASTM B3, B8, B33, B89
  - ANSI C80.1 and C80.5

### **Unit Duct**

Cable shall be inspected by District personnel.

- Specification References
  - [Standard Specifications sections 1066 and 1088](#)
  - Special Provision
  - Labeled with the proper NEMA markings

### **Tether Wire and Span Wire**

Tether wire and span wire shall be examined for a diameter and number of strands and for compliance with the Standard Specifications. Samples shall be taken and submitted to CBM for testing.

- Specification References
  - [Standard Specifications sections 1076, 1077, and 1087](#)
  - Contract Plans, Special Provisions
  - Highway Standards
  - ASTM A475

### **Electrical Systems**

Electrical systems shall be in accordance with contract plans and special provisions. Acceptance of electrical systems is based on visual inspections.

## **LIGHT & SIGNAL COMPONENTS – 330** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Note: Domestic Steel Act applies.

### **Inspection Procedures**

Above-ground light and signal components are included in this material group. Inspection standards and specification dimensions and tolerances for these components may be found in the [Standard Specifications](#), contract plans, special provisions, and shop drawings. These materials can be measured, counted, and given a visual inspection by the District Materials inspectors, District Traffic personnel, or the District Construction personnel.

## **Light & Signal Posts, Poles, and Mast Assemblies**

These materials should be inspected for conformance with shop drawings and specifications approved by the District Traffic section and/or District Electrical section. Special attention should be directed to welded and slip fit joints. Should a question arise concerning joints, the Bureau of Bridges & Structures can lend assistance. Galvanized products should be checked for minimum coating thickness with a thickness gauge.

- Specification Reference
  - [Standard Specifications sections 1069, 1070, and 1077](#)
  - Contract Plans, Special Provisions
  - ANSI 5.1
  - AWP C4 and T1

## **Service Installations**

Service installations may be inspected at the site of assembly or on the job site.

- Specification Reference
  - [Standard Specifications section 1067, 1074, 1078 and 1086](#)

## **LUMBER & TIMBER PRODUCTS - 350** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

The majority of lumber and timber products are accepted on the basis of visual inspections.

- Specification References
  - [Standard Specifications sections 1007, 1069, 1077, 1086 and 1090](#)
  - Contract Plans, Special Provisions
  - [CBM Policy Memorandum 22-08 Inspection Procedures and Approved Inspection Agencies for Timber and Preservative-Treated Timber Product](#)

## **PILING – 365**

Note: Domestic Steel Act applies.

### **Timber Piling** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Evidence of conformance to the specifications may consist of a green tag.

- Specification References
  - [Standard Specifications section 512, 513 and 1007](#)
  - Contract Plans, Special Provisions
  - [CBM Policy Memorandum 22-08 Inspection Procedures and Approved Inspection Agencies for Timber and Preservative-Treated Timber Products](#)

### **Metal Piling** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

The majority of steel for piling is taken on manufacturer certification. These materials can be measured, counted, and visually inspected by District Materials, Traffic, or Construction personnel. The primary aspect of inspection of metal shell, sheet, and H-beam piling revolves around visual inspection, determination of workmanship, and physical dimensions. It is the responsibility of the supplier or contractor to furnish a certification of the mill analysis for the proper heat numbers. The visual inspection should include determination of the following:

- Heat numbers which should be painted or stamped on each piece.
- The gauge of the material is to be determined with a micrometer; in the case of metal shell piling, it may be necessary to use a micrometer with the feeler tips milled down to a point.
- General appearance and condition of any welds such as on spirally welded metal shell piling.
- Physical dimensions.
- General surface condition.
- Condition of the channel locks on sheet piling.

The majority of steel for piling is taken on certification. However, when it is necessary to sample for tests, refer to Part 2 (Material Codes, Specifications, and Acceptance Methods) herein for sampling and acceptance procedures.

- Specification Reference
  - [Standard Specifications sections 512 and 1006](#)
  - Contract Plans, Special Provisions

### **Metal Shoes** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Majority of steel for metal shoes can be taken on certification. When specified, steel H-piles shall be fitted with pile points of the specified design.

- Specification References
  - [Standard Specifications sections 512 and 1006](#)
  - Contract Plans, Special Provision

### **Precast Concrete Piling** (Responsible Location – CN)

(CBM Contact Person: [Dan Tobias 217-782-2912](#))

- Specification References
  - [Standard Specifications sections 504.05, 512.03 and 1042.04](#)
  - [CBM Policy Memorandum 19-08 Quality Control/Quality Assurance Program for Precast Concrete Products](#)

### **Precast Prestressed Concrete Piling** (Responsible Location – CN)

(CBM Contact Person: [Dan Tobias 217-782-2912](#))

- Specification References
  - [Standard Specifications sections 504.06 and 512.03](#)
  - [Manual for Fabrication of Precast Prestressed Concrete Products](#)

## **PORTLAND CEMENT & OTHER CEMENTITIOUS MATERIALS – 375** (Responsible Location – CM)

(CBM Contact Person: Brian Lokaitis 217-782-4028)

### **Portland Cement**

- Specification References
  - [Standard Specifications section 1001.01](#)
  - [CBM Policy Memorandum 17-08 Portland or Blended Cement Acceptance Procedure for Qualified and Non-Qualified Plants](#)

### **Fly Ash**

Finely divided by-product that results from the combustion of ground or powdered coal.

- Specification References
  - [Standard Specifications section 1010.02](#)
  - [CBM Policy Memorandum 18-08 Acceptance Procedure for Finely Divided Minerals used in Concrete and Other Applications](#)

### **Slag – Ground Granulated Blast Furnace**

Ground granulated blast furnace (GGBF) slag is a glassy granular material formed when molten blast furnace slag is rapidly chilled and then ground to a Portland cement fineness.

- Specification References
  - [Standard Specifications section 1010.05](#)
  - [CBM Policy Memorandum 18-08 Acceptance Procedure for Finely Divided Minerals used in Concrete and Other Applications](#)

### **Microsilica**

Microsilica is an amorphous silica of high silica content and purity possessing high pozzolanic activity.

- Specification References
  - [Standard Specifications section 1010.03](#)
  - [CBM Policy Memorandum 18-08 Acceptance Procedure for Finely Divided Minerals used in Concrete and Other Applications](#)

### **High-Reactivity Metakaolin**

High-reactivity metakaolin (HRM) is a reactive aluminosilicate pozzolan formed by calcining purified kaolinite at a specific temperature range.

- Specification References
  - [Standard Specifications section 1010.04](#)
  - [CBM Policy Memorandum 18-08 Acceptance Procedure for Finely Divided Minerals used in Concrete and Other Applications](#)

## **WATERPROOFING – 380** (Responsible Location – BC)

(CBM Contact Person: William Clay Snyder 217-782-7217)

Materials are confined to three systems: General Construction, Bridge Deck, and Reflective Crack Control.

- Specification Reference
  - [Standard Specifications sections 1060, 1061, 1062 and 1063](#)

## **PAINTS & PAINT MATERIALS – 400** (Responsible Location – AC)

(CBM Contact Person: Anthony Wagner 217-782-7218)

Paints and raw materials are typically sampled at the paint manufacturer's plant. As a general guide to sampling these materials, the inspector should refer to ASTM D3925M "Sampling Liquid Paints and Related Pigmented Coatings" and ASTM D268M "Sampling and Testing Volatile Solvents and Chemical Intermediates for Use in Paint and Related Coatings and Materials" or sampling techniques developed by CBM. Paints and raw materials are tested by CBM. A list of approved lots and batches is maintained by CBM and is used for acceptance. The batch and lot report can be found on the [Report2Web](#) and [WebMISTIC](#).

### **Finished Paint**

Finished paint can be sampled from either storage tanks prior to filling or during the filling operation. However, if the material has already been packaged, the inspector should then select two containers at random from each batch for sampling. Before drawing a sample, the contents of the container must be thoroughly mixed, making certain that any settled portion is fully dispersed. It is important to seal the sample container immediately with a tight cover to prevent the loss of volatile solvents. The inspection should also ensure that the containers are filled to the correct capacity, properly sealed, and labeled. The label should show the manufacturer, type of material, specification number, batch number, and date of manufacture.

- Specification References
  - [Standard Specifications sections 1008 and 1095](#)
  - [IDOT M Specifications](#)
  - Federal Specifications
  - ASTM Specifications
  - SSPC Specifications
  - Special Provisions

## **CHEMICALS – 420**

Inspection usually involves sampling and submitting to CBM for testing. However, for materials such as concrete admixtures, the CBM maintains a current list of approved products that can be accepted.

### **Concrete Admixtures** (Responsible Location – CN)

(CBM Contact Person: [Benjamin Hodgson](#) 217-782-0117)

Includes air entraining, water reducing, retarding, and accelerating chemicals.

- Specification Reference
  - [Standard Specifications section 1021](#)

### **Rejuvenating Agents** (Responsible Location – BC)

(CBM Contact Person: William Clay Snyder 217-782-7217)

- Specification Reference
  - [Local Roads Special Provision for Hot In-Place Recycling \(HIR\) – Surface Recycling LR 400-3](#)

### **Miscellaneous Chemicals** (Responsible Location – AC)

(CBM Contact Person: Anthony Wagner 217-782-7218)

Material includes water and protective coat. If the water is acceptable for drinking according to the Department of Public Health, a sample need not be taken.

- Specification References
  - [Standard Specifications sections 1002 and 1023](#)
  - AASHTO T26, M233
  - ASTM D235M

### **Chemical Adhesives** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Preliminary samples of chemical adhesives are tested by CBM for approval. These materials shall be tested according to the [Standard Specifications](#). A list of approved adhesives is supplied. Adhesives on the list may be accepted for the use indicated without further sampling. Special attention should be paid to proper mixing.

- Specification References

- [Standard Specifications section 1027](#)
- Special Provisions
- [Illinois Laboratory Test Procedure for Chemical Adhesives](#)

### **Epoxy Resins** (Responsible Location – CN)

(CBM Contact Person: [Kelly Senger 217-782-1916](#))

Epoxy resins are accepted on the manufacturer's certificate of compliance to ASTM C881. The inspector shall verify that the type, grade, and class are being used for the appropriate application.

- Specification Reference
  - [Standard Specifications sections 590 and 1025](#)

### **CORRUGATED STEEL PIPE – 450** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

The majority of steel for corrugated steel pipe is taken on manufacturer certification. These materials can be measured, counted and visually inspected by District Materials and Construction personnel.

Note: Domestic Steel Act applies.

#### Inspection Procedures

The base metal for products included in this material group is sheet steel or structural plate which has subsequently been treated with a metallic coating consisting of either a zinc or an aluminum alloy. Precoated and bituminous-coated items have also been listed since, in addition to a metallic coating, the base metal may be further protected, and its life cycle extended by the application of either a polymeric or bituminous coating material. The inspection process must therefore include the base metal, its metallic coating, and any additional coating material that may be required. Inspection standards for the production, fabrication, and subsequent acceptance of corrugated steel pipe, structural plate, and related accessories are covered in the applicable sections of the [Standard Specifications](#), AASHTO and ASTM specifications, and the contract plans and/or special provisions.

#### Acceptance

The inspection can take place at the production site or the job site. Pipe inspected at the production site should be stamped with the Inspector's "ILL OK" stamp or accompanied by an LA-15.

#### Corrugated Steel Pipe

The inspector shall be furnished an itemized list indicating the sizes, lengths, gauges, coating, special treatments when required, and accessories for all products that are requested to be inspected. The products must be easily accessible so that a complete visual and dimensional examination can be made.

The following items are specific areas that the inspector should check during the inspection process and compare with the appropriate references.

#### Marking

An identification stamp shall be every 0.6 to 1.5 to 2 meters (2 to 5 ft.) on sheet in coils or cut lengths and on each metal plate. Mixing of brands of the same base metal with the same coating thickness is permitted for galvanized corrugated steel culvert pipe.

#### Dimensions

Check for compliance with appropriate tolerances described below.

#### Thickness

Flat sheet material shall be measured at any point not less than 9 mm (3/8 in.) from an edge. Corrugated products are to be measured on the tangents of the corrugations. Assure gauge of metal conforms to the type requirements for pipe size and gauge in the Standard Specifications.

#### Diameter

Diameter shall be measured on the inside crest of the corrugations. Annular pipe diameters may, as an alternate, be measured in the valley of the outside circumference. This does not apply to helical pipe. Circular pipe and reformed pipe arch tolerances are based on nominal diameters. Tolerances for plate pipe are governed by both the equivalent diameter and corrugation size.

#### Length

Length is measured as the net length of the finished product. Average length deficiency for pipe shipment shall not exceed one (1) percent of lineal meter ordered.



### Corrugations

Corrugations shall form smooth, continuous curves and tangents and may be either annular, spiral, or a combination of both. IDOT [Standard Specifications](#) denote the corrugation sizes permitted for a specific diameter and type of pipe. The depth, pitch, and spacing of the corrugations should be checked along with the subsequent minimum lap width requirement of the finished product.

### Rivets

The location, size, and number of rivets for corrugation of the longitudinal seam are based on the sheet thickness, corrugation size, and the diameter of the pipe. Circumferential seam rivets shall be of the same size as for longitudinal seams with a maximum 150 mm (6 in.) spacing, except that only 6 rivets will be required for 300 mm (12 in.) diameter pipe.

### Spot Weld

The location, size, and number of spot welds substantially comply with the rivet requirements.

### Lock or Welded Seams

For helically corrugated pipe, seams shall be continuous from end to end of each pipe length.

### Metallic Coating

The weight of coating is the total amount on both surfaces of the sheet expressed in grams per square meter (g/m<sup>2</sup>) (oz./sq. ft). A magnetic type gauge can be used to check the weight of zinc coating. All coating shall adhere to the base metal such that no peeling occurs while the material is being corrugated and formed into the final product. Products having either bruised, scaled, broken, hair-checked, or blistered coating or having "white rust" (zinc oxide) shall be rejected. See Appendix A1 herein. Bituminous-coated or paved products shall be checked for proper thickness areas.

### Workmanship

The completed products shall show careful, finished workmanship in all particulars. Following are some defects that indicate poor workmanship, and the presence of any or all of them in any individual item or generally in any shipment shall be sufficient cause for rejection.

- variation from a straight center line
- elliptical shape in pipe intended to be round
- dents or bends in the metal
- metallic coating which has been bruised, broken, or otherwise damaged
- lack of rigidity
- illegible markings on the steel sheet
- ragged or diagonally sheared edges
- uneven laps in riveted or spot-welded pipe
- loose, unevenly lined, or unevenly spaced rivets
- defective spot welds or continuous welds
- loosely formed lock seams
- Specification References
  - [Standard Specification sections 1006](#)
  - Contract Plans, Special Provisions

### **Miscellaneous**

#### Coupling Bands

Coupling bands shall be of the same metallic material as the pipes being connected. Specifications require that the bands shall provide sufficient strength to preserve alignment and prevent pipe separation or soil infiltration. The band may be 3 sheet thicknesses lighter than that used to fabricate the pipe but not less than 1.32 mm (0.052 in.) thick. The widths and configurations for bands will vary for different diameters of pipes and for different styles or depths of corrugations. Neither bituminous coating nor precoating will be required for connecting bands except when used in conjunction with either precoated fully lined pipe or arches; the bands shall then be precoated and be of the hugger or annular type.

#### Perforations

Perforations shall be approximately circular and clean cut, have a nominal diameter in accordance with the [Standard Specifications](#) and be arranged in rows parallel to the axis of the pipe. Perforations shall be located on the inside crest or along the neutral axis of the corrugations. The rows of perforations and their locations are based on the diameter of the pipe as specified by the current AASHTO specification.

### End Finish

A reinforced end finish is not required on inlets nor outlets of corrugated steel pipe; however, when specified, it shall be finished in a satisfactory manner. Cut ends on helically corrugated pipe must be painted with zinc-rich paint.

### Specialty Items

Special pipe, perforated casings for stone wells, flumes, and pipe requiring a diameter not covered in the specifications shall meet the requirements of the plans or special provisions. The plans or special provisions governing these special items should be furnished to the fabricator in order that the product can be properly constructed and subsequently inspected. Tees, angles, elbows, etc., should be fabricated by welding not by riveting. An approved coating shall be applied after welding. Pipe having a diameter not covered in the specifications shall be of the same gauge and have the same lap as pipe of the nearest diameter in the specifications. If the diameter should be the same number of inches between diameters given in the specifications, the pipe should be fabricated in accordance with the larger diameter.

### Handling

The field inspection made by the Engineer shall include an examination of detrimental defects of broken, peeled, and otherwise damaged coating caused by carelessness in handling. Proper care shall be exercised in loading, transporting, unloading, and delivering the finished product to the construction site and in its placement. When nesting or loading, boards or other suitable material running the full length of the product shall be used to prevent metal from rubbing or resting against metal and to prevent damage to the pipe. Special care shall be exercised in preventing rivets or bolts from scratching the adjacent product. Chains or metal cables used in binding the load and unloading shall be encased to prevent damage, or suitable material shall be fastened securely between the product and chains or cable. Wood skids or other approved devices shall be used in loading and unloading. Metal lever bars will not be permitted in loading and unloading. Dragging the product across rocky ground or dragging in such manner as to cause gouging or removal of the coating will not be permitted.

- Specification References
  - [Standard Specifications sections 542, 543, 601 and 1006](#)
  - AASHTO M36, M167, M190, M245, M246

## **CONCRETE PIPE & DRAIN TILE – 475** (Responsible Location – CN)

(CBM Contact Person: [Dan Tobias 217-782-2912](#))

Note: Domestic Steel Act applies.

- Specification References
  - [Standard Specifications section 1042.06](#)
  - [CBM Policy Memorandum 19-08 Quality Control/Quality Assurance Program for Precast Concrete Products](#)
- Defects and Rejection
  - See Appendix B1

## **PLASTIC PRODUCTS AND GEOTEXTILES – 490** (Responsible Location – MT)

### **Plastic Pipe**

(CBM Contact Person: Michael Aldridge 217-558-2091)

Plastic products covered in this material group encompass a wide variety of materials made of synthetic or semi-synthetic organic compounds. These compounds are united through a process called "polymerization." The material can subsequently be molded, extruded, or cast into various shapes and forms, or drawn into filaments for use as a textile fiber. Plastic pipe can be made from polyvinyl chloride (PVC), polyethylene (PE), and from polypropylene (PP) according to various AASHTO, ASTM, or AWWA specifications. Acceptance for all PVC, PE, and PP pipe products requires samples to be tested by CBM for strength and/or deflection. Samples are usually taken by district personnel at the producer, supplier, or job site. These samples shall be tested in the same construction season in which the products are installed. Many of these products also have specifications for cell classification. The cell classification, along with manufacturer's name or trademark, size, ASTM or AASHTO designation, and date of manufacture is required to be on all PVC pipe. The manufacturer's name or trademark, size, ASTM or AASHTO designation, plant designation code, and date of manufacture is required to be on all PE and PP pipe. The uses for these products include pipe drains, pipe underdrains, pipe culverts, storm sewer, backslope drains, culvert liners, and water main. Care should be taken to assure that the proper product is used for the specific application.

- Specification References

- [Standard Specifications section 1040](#)
- Various AASHTO, ASTM & ANSI/AWWA Specifications
- Standard Specification for Water & Sewer Main Construction in Illinois
- Contract Plans & Special Provisions
- Pipe Size, Markings (AASHTO/ASTM) & Cell Classification required on material
- [BDE Manual Article 40.3.07](#)

### **Geotextile Fabrics**

(CBM Contact Person: Michael Aldridge 217-558-2091)

Includes woven or non-woven fabrics made from polypropylene or polyethylene. The inspector should know the intended use of the fabric material that is being inspected. Inspection consists of verification that the performance data meets contract requirements.

- Specification Reference
  - [Standard Specifications section 1080](#)
  - Contract Plans, Special Provisions

### **Manhole Steps**

(CBM Contact Person: Michael Aldridge 217-558-2091)

The manufacturer shall certify that manhole steps meet specification.

- Specification Reference
  - [Standard Specification 602](#)
  - [Illinois Laboratory Test Procedure: Plastic Manhole Steps](#)

### **CLAY PIPE & DRAIN TILE – 500** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091 or Mike Brydl 217-782-4666)

The inspection procedures for clay pipe consist of laboratory tests and visual inspection of the finished products. Visual Inspection for pipe shall be checked for the following: out-of-round, size and dimensions, straightness, blisters, fractures and cracks, lack of glaze, markings. Visual Inspection for Drain Tile shall be checked for the following: Cracks, Checks, Chips, Shape, Presence of foreign minerals and chemicals. Drain tile in dry condition should give a clear ring when tapped lightly with a hammer.

- Specification References
  - [Standard Specifications section 1040](#)
  - ASTM C4, C700

### **CAST IRON PIPE – 510** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Acceptance is based on manufacturer certification and visual inspection for condition and contract compliance.

Note: Domestic Steel Act applies.

- Specification References
  - [Standard Specifications section 1006](#)
  - Contract Plans & Special Provisions
  - Federal Specifications WW-P-421, WW-P-401
  - Standard Specification for Water and Sewer Main Construction in Illinois

### **CORRUGATED ALUMINUM PIPE – 520** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

The majority of steel for corrugated steel pipe is taken on manufacturer certification. These materials can be measured, counted, and visually inspected by District Materials and Construction personnel.

Note: Domestic Steel Act applies.

### **Inspection Procedures**

The base metal for products included in this material group is sheet aluminum or structural aluminum plate. Several photographs are included in Appendix A1 herein which illustrate defective fabrication results that may also apply to aluminum pipe products.

### **Corrugated Aluminum Pipe**

The inspector shall be furnished an itemized listing indicating the sizes, length, gauges, special treatments when required, and accessories for all products that are requested to be inspected. The products must be easily accessible so that a complete visual and dimensional examination can be made. Each approved product shall be stamped on the inside and outside of one end with an "ILL OK" stamp. An LA-15 may be

issued for shipping with the bill of lading. The following items are specific areas that the inspector should check during the inspection process and compare with the appropriate references.

### Markings

An identification stamp shall be every 0.6 to 1.5 m (2 to 5 ft.) on coiled sheet used in spiral corrugated pipe and on each sheet or plate used for annular pipe or structural plate products.

### **Dimensions**

#### Thickness

Flat sheet material shall be measured at any point not less than 10 mm (3/8 in.) from an edge. Corrugated products are to be measured on the tangents of the corrugations. Assure gauge of metal conforms to the Standard Specifications type requirement for pipe size and use.

#### Diameter

Diameter is measured on the inside crest of the corrugations. Circular pipe and reformed pipe arch tolerances are based on nominal diameters. Tolerances for plate pipe arches are governed by both the equivalent diameter and the corrugation size.

#### Length

Length is measured as the net length of the finished product. The average length deficiency for pipe shipment shall not exceed one percent of lineal feet ordered.

#### Corrugations

Corrugations shall form smooth, continuous curves; tangents may be either annular, spiral, or a combination of both. The [Standard Specifications](#) denote the corrugation sizes permitted for a specific diameter and type of pipe. The depth, pitch, and spacing of the corrugations should be checked along with the subsequent minimum lap width requirement of the finished product. Pipe having a diameter of 300 mm (12 in.) or greater shall have corrugations not less than 48 mm (1 7/8 in.) nor more than 70 mm (2 3/4 in.) center-to center, measured at right angles to the direction of the corrugations. Pipe having diameters of not less than 300 mm (12 in.) nor more than 525 mm (21 in.) shall have corrugation depth of not less than 11 mm (7/16 in.). Pipe having diameters greater than 525 mm (21 in.) shall have corrugation depth of not less than 13 mm (1/2 in.). Pipe with helical corrugations shall have a continuous lock seam extending from end to end of each length of pipe. The seams shall be fabricated in such a manner that they will not affect the shape or nominal diameter of the pipe, and so they will not create an element of weakness in the pipe.

#### Rivets

The location, size, and number of rivets per corrugation of the longitudinal seam are based on the sheet thickness, corrugation size, and the diameter of the pipe. Circumferential seam rivets shall be of the same size as for longitudinal seams with a maximum of 150 mm (6 in.) spacing except that only six rivets will be required for 300 mm (12 in.) pipe.

#### Lock Seams

For helically corrugated pipe, the lock seam shall be continuous from end to end of each pipe length, and lapped surfaces shall be in tight contact.

#### Workmanship

The completed products shall show careful finished workmanship in all particulars. Material Group 450, herein, lists several defects which indicate poor workmanship. These defects, except for spot welding or continuous seam welding which are not permitted for aluminum pipe, also apply in the fabrication of aluminum products. The presence of any or all of these defects in any individual item or, in general, in any shipment shall be sufficient cause for rejection.

### **Miscellaneous**

#### Coupling Bands

Specifications require that the bands shall provide sufficient strength to preserve alignment and to prevent pipe separation or soil infiltration. Bands shall be aluminum, but either aluminum- or zinc-coated steel may be used for the fasteners of the connecting bands. The band may be three sheet thicknesses lighter than the pipe being connected but not less than 1.2 mm (0.048 in.). The widths and configurations for bands will vary depending on the diameter of pipe and the style or depth of corrugations. Bituminous coating for connecting bands is not required.

### Structural Plate Bolts

Plates of longitudinal and circumferential seams shall be staggered so that not more than three plates come together at one point. The bolt and nut assembly fasteners for aluminum plates may be zinc-coated steel, aluminum-coated steel, or aluminum.

### Perforations

Perforations shall be approximately circular and clean-cut, have a nominal diameter in accordance with the Standard Specifications, and be arranged in rows parallel to the axis of the pipe. Perforations shall be located on the inside crest or along the neutral axis of the corrugations. The rows of perforations and their locations are based on the diameter of the pipe as indicated in AASHTO M196.

### End Finish

A reinforced end finish is not required on inlets nor outlets of corrugated aluminum pipe; however, when specified, it shall be finished in a satisfactory manner.

### Specialty Items

Special pipe or aluminum products not covered by specifications shall meet the requirements of the contract plans and/or special provisions. Data governing these specialty items should be furnished to the fabricator so that the product can be properly constructed and subsequently inspected.

### Handling

The field inspection made by the Engineer shall assure that damage has not occurred through carelessness in the loading, transporting, unloading, and delivering the finished product to the construction site and in its final installation. Appropriate methods of handling pipe products are described in Material Group 450 (Part 1) herein.

- Specification References
  - [Standard Specifications section 542 and 1006](#)
  - Contract Plans, Special Provisions
  - Highway Standards
  - AASHTO M196, M197, M219

### **BRIDGE RAIL - 540** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

When the physical properties of the material are approved, a visual inspection is required at either the source or the job site. The inspector should take special note that the surfaces of the rail elements and posts have a uniform finish and are not tarnished, have no mottled areas or a gritty appearance. Dip marks or brush marks may not be cause for rejection. All galvanized rail, posts, and accessories should be checked for minimum coating thickness with a magnetic thickness gauge.

Note: Domestic Steel Act applies.

### **Railing**

Aluminum: There are two types of aluminum railing: elliptical pipe (single rail and Type L) and aluminum circular top railing (Type L).

Galvanized Steel for Railings: Acceptance of galvanized steel for railings requires each lot of tubular steel, identified by its steel heat number, used in fabrication to be tested. Samples for testing shall be obtained per the Tubular Steel Rail Sampling Protocol found in Appendix C1. Acceptance also requires a visual inspection of all galvanized pieces for the following: warp or bulge, shipping damage, uniform finish, "white rust" and thickness of the zinc coating. Items showing the appearance of "white rust" may be accepted if: the "white rust" (zinc oxide) is removed or neutralized, the coating thickness is not damaged, **and** the appearance of the item is satisfactory to the Engineer.

- Specification References
  - [Standards Specifications section 1006](#)
  - Contract Plans, Special Provisions

### **Post Railing**

Cast Aluminum: Cast aluminum post railing (single rail and Type L).

Malleable Cast Iron: Malleable cast iron post railing (Type M).

Galvanized Steel I-Beam: Galvanized steel I-beam post railing (Types N, S, and T).



- Specification References
  - [Standard Specifications section 1006](#)
  - Contract Plans, Special Provisions
  - AASHTO M111
  - ASTM E23(CVN), A47/A47M, B211, A500/500M, A572/A572M

### **GUARDRAIL - 550** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Includes guardrail and barrier terminals, post, bolts, hardware, and accessories. The field inspector must check the zinc coating by means of a magnetic thickness gauge. All guardrail and components listed above shall be accepted only from producers listed on the [Qualified Product List of Corrugated Sheet Steel Beams for Highway Guardrail](#). Contact CBM if material does not comply as outlined below:

Note: Domestic Steel Act applies.

Heat Number - Verify the heat numbers on the railing and posts with the heat numbers shown on the mill analysis.

Physical Dimensions - Determine the physical dimensions of the railing and posts on random pieces including checking the gauge thickness with a micrometer.

Weight of Galvanizing - Randomly check for the weight of the zinc coating with a magnetic-type gauge.

Identification Markings - Verify the following identification markings are present on each piece of rail: manufacturer's name, heat number, AASHTO or ASTM specification, class of rail, and type of zinc coating.

Condition of Galvanizing - If evidence of "white rust" (zinc oxide) is present, and visible pitting of the zinc coating has not occurred, the rail may be cleaned and accepted. If visible pitting of the coating has occurred, the material is unacceptable.

Fasteners - Secure certified laboratory test data for dimensions, tensile strength, proof load, hardness, and weight of the zinc coating; or obtain certification of fasteners from the manufacturer. Testing is waived for non-structural fasteners used for guardrail installation. All fasteners for guardrail and guardrail components shall be accepted from only producers listed on the [Qualified Product List of Corrugated Sheet Steel Beams for Highway Guardrail](#).

Workmanship - Check general workmanship for defects as described below:

Blisters - caused by surface defects in steel or absorbed hydrogen

Flux spots - stale flux burnt on during dipping or flux picked up from top of bath

Inclusions - can be from ash burnt on during dipping, surface residues on steel, flux picked up from top of bath

Dross - a scum formed on the surface of molten metal

Flaking zinc coating or adherence capability - occurs during transportation, erection, and service

Hair checking or bare spots - caused when steel has not been sufficiently cleaned before galvanizing. Failure to meet the requirements of the plans and specifications for physical dimensions or galvanized coating, the absence of the necessary mill analysis, or the presence of "white rust" pits, or any workmanship defect shall be cause for rejection.

- Specification References
  - [Standard Specifications sections 1006 and 1007](#)
  - Contract Plans, Special Provisions
  - Highway Standards
  - [CBM Policy Memorandum 22-08 Inspection Procedures and Approved Inspection Agencies for Timber and Preservative-Treated Timber Products](#)
  - AASHTO M180, M232M/M232
  - ASTM A123/A123M, A307, B695

**LANDSCAPE – 560** (Responsible Location – MT)  
(CBM Contact Person: Michael Aldridge 217-558-2091)

**Fertilizer**

The inspector should ascertain that the manufacturer's guaranteed analysis is stamped on the bag and that it is in conformance with the required analysis. In the case of bulk shipments, the producer must certify in writing as to the analysis, and the inspector in turn verifies it is in compliance with the project requirements.

- Specification Reference
  - [Standard Specifications sections 250 and 1081](#)

**Compost**

A copy of the compost test results complying with IEPA standards for General Use Compost and certification of IEPA registration must be provided to the engineer with each shipment.

- Specification Reference
  - [Standard Specifications sections 211 and 1081](#)

**Seed**

Acceptance of seeds under this specification will be based on receipt and approval of a certification covering tests from each lot of seed. The certification must be signed by a registered seed technologist. Lots older than 12 months shall be recertified. Seeds may be sampled at destination on a random basis for comparison with the certification and for compliance to the specifications.

- Specification Reference
  - [Standard Specifications sections 250 and 1081](#)
  - Illinois Seed Law

**Sod**

Sod inspection may be made by the district landscape architect. Sources of sod are subject to inspection by the IDOT. Each shipment is to be accompanied by an inspection certificate.

- Specification Reference
  - [Standard Specifications sections 252 and 1081](#)

**Plants, Trees, and Shrubs**

Trees and shrubs are to be checked for height and/or diameter in accordance with the project provisions. In addition, the spread of the root system for bare-root plants should be checked just as the size of the ball should be checked on balled and burlapped plants.

- Specification References
  - [Standard Specifications sections 253 and 1081](#)
  - American Association of Nurserymen
  - Agricultural Research Service Publication No. 814

**Peat Moss**

At the time of sampling, the inspector should ascertain that the peat moss is packed in bales and that each bale is marked with the following information: type of peat moss, brand name, country of origin, cubic feet compressed size, compression ratio used, and approximate bale weight. In the absence of such marking, each shipment must be accompanied by a certificate stating the above information.

- Specification Reference
  - [Standard Specifications section 1081](#)

**Erosion Control**

Inspection of erosion control items, such as rolled excelsior, excelsior blanket, knitted straw mat, staples, stakes, and fiber mat, consists of visual examination of the products for condition and verification from the label or certification that they meet specifications. If compliance cannot be verified, the material shall be sampled as indicated in Part 2 herein.

- Specification Reference
  - [Standard Specifications sections 280 and 1081](#)
  - Contract Plans, Special Provisions

**Top Soil**

Top soil is to be sampled and tested for compliance.

- Specification Reference
  - [Standard Specifications section 1081](#)

## **Mulch Materials**

Mulch materials for seeding and those of planting shall be in compliance with the [Standard Specifications](#).

- Specification Reference
  - [Standard Specifications section 1081.06](#)

## **FENCING – 575** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

The inspector should verify class and coating from manufacturer's tag or label. If the label is not available, a sample should be taken as indicated in Part 2 herein.

Note: Domestic Steel Act applies.

### **Chain Link**

The fabric, metal posts and braces, wood posts and braces, gates, tension wire, fabric ties, bolts and nuts, and fittings shall meet the Standard Specifications and Contract Plans.

- Specification References
  - [Standard Specifications section 1006](#)
  - Contract Plans
  - Highway Standards
  - AASHTO M181, M232M/M232
  - ASTM A500/500M, A501/501M, F1345, F1043

## **Woven Wire Fence**

The woven wire, barbed wire, metal posts and braces, gate frames, post tops, and miscellaneous materials shall meet the Standard Specifications and Contract Plans.

- Specification References
  - [Standard Specifications section 1006](#)
  - Contract Plans
  - Highway Standards
  - AASHTO M111M/M111, M181, M232M/M232, M279, M280, M281
  - ASTM A116, A500/500M, A501/501M

## **SIGNING – 600** (Responsible Location – AC)

(CBM Contact Person: Anthony Wagner 217-782-7218)

There are numerous products in the category of signing materials. Tests may be performed by the producer and witnessed by the inspector. In the case of overhead sign trusses, component materials are sampled for testing, but the BBS performs the fabrication inspection.

Note: Domestic Steel Act applies.

- Specification References
  - [Standard Specifications sections 1006, 1084, 1090, 1091, 1093, 1094, 1095 and 1097](#)
  - [IDOT M Specifications](#)
  - IDOT "T" Specifications (Contact Kyle Armstrong at 217-782-2076)
  - IDOT Special Provisions
  - BBS 59

## **JOINT FILLERS & SEALERS & EXPANSION DEVICES – 615**

### **Preformed Joint Fillers and Sealers** (Responsible Location – BC & MT)

(CBM Contact Person: Asphalt Based: William Clay Snyder 217-782-7217; All Others: Michael Aldridge 217-558-2091)

These materials cover a wide range of asphalt, cork, fiber, plastic, or foam products that are used as preformed joint fillers or sealers.

- Specification Reference
  - [Standard Specifications section 1051](#)

### **Non-preformed Joint Fillers and Sealers** (Responsible Location – BC)

(CBM Contact Person: William Clay Snyder 217-782-7217)

These materials include the bituminous-based crack fillers/sealers, poured joint fillers/sealers, longitudinal joint sealant (LJS), and trowelable mastics.

- Specification Reference
  - [Standard Specifications sections 406, 1032, 1050 and 1055](#)

## **Pavement Asphalt Fillers (PAF's) (Responsible Location – BC)**

(CBM Contact Person: William Clay Snyder 217-782-7217)

- Specification Reference
  - [Standard Specifications section 1032.11](#)

## **Expansion Joints and Joint Seals (Responsible Location - MT)**

(CBM Contact Person: Michael Aldridge 217-558-2091)

Neoprene and EPDM expansion joints and joint seals are accepted on the basis of "lot" samples submitted by the manufacturer or fabricator to CBM. The approved lot numbers are available in the MISTIC system and listed on the Report2Web or by contacting CBM.

- Specification References
  - [Standard Specifications sections 1052 and 1053](#)
  - Contract Plans
  - Special Provisions

## **REINFORCING STEEL – 625 (Responsible Location – MT)**

(CBM Contact Person: Michael Aldridge 217-558-2091)

Reinforcement bars, reinforcement bar splicer assemblies, mechanical splicers, bar terminators, dowel bars, and welded wire mesh are accepted only from producers whose production has been certified. Each IDOT highway district is required to take random samples from each producer furnishing bar for use in construction in their district.

Note: Domestic Steel Act applies.

### **Reinforcement Bars**

- Specification References
  - [Standard Specifications section 1006](#)
  - [CBM Policy Memorandum 26-08 Reinforcement Bar and/or Dowel Bar Plant Certification Procedure](#)
  - AASHTO M32
  - ASTM A706/A706M

### **Epoxy-coated Reinforcement Bars**

The requirements for accepting epoxy coated steel are the same as described for black bar, plus the following: Epoxy-coated reinforcement bars and pavement dowel bars must be coated by producers that are in good standing in the CRSI Epoxy Coating Certification Program. The inspector should be familiar with the CRSI program. Acceptance of the coating is based on participation in the CRSI program, visual inspection, random field tests, and random CBM tests.

- Specification References
  - [Standard Specifications section 1006](#)
  - [CBM Policy Memorandum 24-08 Epoxy Coating Plant Certification Procedures](#)
  - ASTM A775/A775M

### **Bar Splicer Assemblies/Mechanical Splicers**

- Specification References
  - Bridge Manual Base Sheet BSD-1
  - [Standard Specifications section 1006](#)

### **Bar Terminators**

- Specification References
  - [Standard Specifications section 1006](#)
  - Contract Plans
  - Bridge Manual Base Sheets
  - [CBM Policy Memorandum 26-08 Reinforcement Bar and/or Dowel Bar Plant Certification Procedure](#)
  - [CBM Policy Memorandum 24-08 Epoxy Coating Plant Certification Procedures](#)
  - ASTM A706/A706M, A775/A775M, A970/A970M

### **Pavement Reinforcement and Wire Fabric**

- Specification References
  - [Standard Specifications section 1006](#)
  - [CBM Policy Memorandum 23-08 Welded Wire Reinforcement/Bar Mat Plant Certification Procedure](#)
  - Contract Plans, Special Provisions
  - AASHTO M54M/M54, M55M/M55, M221

## Joint Assemblies

- Specification References
  - [Standard Specifications section 1006](#)
  - [CBM Policy Memorandum 26-08 Reinforcement Bar and/or Dowel Bar Plant Certification Procedure](#)
  - AASHTO M227M/M227, M254

## **STRUCTURAL STEEL– 650** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Most structural steel is furnished by fabrication companies which fabricate steel plates and shapes into members used in structures.

Note: Domestic Steel Act applies.

Fabrication Inspection - Fabrication of structural steel is the responsibility of representatives of the BBS.

Documentation - The mill will provide the inspector with copies of their chemical and physical tests. Upon satisfactory completion of the fabrication, the inspector issues a BBS 59, "Structural Steel Fabrication Report." Copies are sent to the Resident Engineer and the District Materials office.

- Specification References
  - [Standard Specifications section 1006](#)
  - BBS 59
  - Contract Plans, Special Provisions

## **MISCELLANEOUS STEEL – 675** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Note: Domestic Steel Act applies.

- Specification References
  - [Standard Specifications section 1006](#)
  - Contract Plans, Special Provisions

## **FASTENERS– 650/675** (Responsible Location – MT)

(CBM Contact Person: Michael Aldridge 217-558-2091)

Fasteners are usually sampled by manufacturing lots with specimens submitted to CBM for testing for compliance with the appropriate specifications. The point of sampling may be at the producer, supplier, fabricator, or job site. In most instances, five samples of each size and manufacturer are required.

Note: Domestic Steel Act applies.

Retest – If the results of an original test specimen fail to meet the specified requirements, a retest shall be permitted on two random specimens for each original failure. Both retest specimens shall meet the minimum requirements of the specification.

Resample – If the results of the retest specimens fail, the manufacturer shall send double the amount of the original sample. All resampled specimens shall meet the requirements of the specification to approve the material.

Inspection - In general, the inspection process for fasteners is as follows.

Sample Selection - Samples are taken at one of the following: Manufacturer or Supplier, fabricator, or job site if no evidence of prior inspection. The inspector goes to the appropriate source and selects five pieces of each lot, diameter, length, and manufacturer.

Verification of Markings - The manufacturer's markings must be identified before samples are submitted for testing. This can be accomplished by checking illustrations provided in the "Guide for Identification of Fasteners" herein. If a fastener cannot be identified, CBM should be contacted.

Shipment of Samples – Five (5) samples will be taken per lot. The number of samples tested will be according to ASTM A307 Section 9.4, except that a minimum of two (2) samples will be tested per lot size. The samples, after identification and proper packaging, are sent to CBM for testing.

- Specification References
  - [Standard Specifications section 1006](#)
  - BBS 59
  - Special Provisions
  - Contract Plans



## **MISCELLANEOUS MATERIALS – 700**

### **Bridge Bearing Pads and Related Items (Responsible Location – MT)**

(CBM Contact Person: Michael Aldridge 217-558-2091)

Includes Elastomeric Bearing Pad, Types I, II, and III; High Load Multi-Rotational Bearing (HLMR) - Pot and Disk Bearing; Neoprene & Natural Rubber Sheets; Polytetrafluoroethylene (PTFE); Stainless Steel Sheets; Neoprene & Fabric Bearing Pads; Polyether Urethane.

Note: Domestic Steel Act applies.

### **Bridge Bearing Pads and Related Items**

Sampling - The bearing manufacturer shall furnish to the Engineer of Materials at the Bureau of Materials (126 East Ash, Springfield, IL 62704-4766) a purchase order for each contract. The purchase order shall contain, as a minimum, the quantity and size of each type of bearing to be furnished.

Acceptance - Elastomeric bearing pads and HLMR bearing pads must be NTPEP certified and are accepted by letter of approval from CBM.

Elastomeric Bearing Pad, Type I - If a pad is to be sampled for testing, CBM will notify the pad manufacturer and the involved district. One extra pad may then be sent to the job site or supplier. The inspector shall pick one pad at random for testing.

Elastomeric Bearing Pad, Types II and III - The sampling procedure is the same as for the Type I bearing; however, the manufacturer shall also supply samples of PTFE and stainless steel from the same lots as used in the bearing to CBM. The top steel plate and the bottom steel plate on the Type II and Type III bearings shall be attached to the rubber during the vulcanizing process. A bonding epoxy is not permitted to attach the steel plates. The inspector shall visually check tests pads for evidence of extrusions of epoxy.

HLMR - Pot and Disk Bearing – If a bearing is to be sampled for testing, CBM will notify the bearing manufacturer and the involved district, however the manufacturer need only supply samples of the individual components of the same lots used to manufacture the bearing as specified below (unless requested otherwise by the department).

Neoprene and Natural Rubber Sheets - These are components of the Types II and III elastomeric pads and the HLMR pot and disk bearing pads. A minimum of 12 in. x 12 in. (304.8 mm x 304.8 mm) sample from the same lot of the bearing is required.

Components could be as follows:

- Polytetrafluoroethylene (PTFE)
- Polyether Urethane
- Stainless Steel Sheets
- Fasteners

### Neoprene Leveling Pads

- Specification Reference
  - [Standard Specifications sections 521 and 1052](#)

Fabric Bearing Pads - Fabric bearing pads shall consist of a fabric and rubber body made with new unvulcanized rubber and unused fabric fibers.

- Specification References
  - [Standard Specifications sections 1082 and 1083](#)
  - Contract Plans, Special Provisions
  - AASHTO LRFD Bridge Design Specification, Section 14.4.2.1

### **Curing Blankets (Responsible Location – CN)**

(CBM Contact Person: [Dan Tobias 217-782-2912](#))

Curing blankets include those products manufactured from burlap, burlap and polyethylene, waterproof paper, polyethylene, cellulose polyethylene, or synthetic fiber with polymer polyethylene.

- Specification References
  - [Standard Specifications section 1022](#)
  - Contract Special Provisions

## **Brick (Clay or Shale) (Responsible Location – CN)**

(CBM Contact Person: [Dan Tobias 217-782-2912](tel:217-782-2912))

Includes sewer and building brick.

Facing - Facing brick made from clay, shale, fire clay, or mixtures thereof and fired to incipient fusion are specified in ASTM C216. The inspector should refer to this specification as visual inspection is critical for color, cracks, chips, size, and warpage.

Sewer and Building - Sewer brick made from clay or shale and burned and intended for use in (1) drainage structures for the conveyance of sewage, industrial wastes, and storm water, and (2) structures such as manholes and catch basins are specified in ASTM C32. Building brick made from clay and shale and burned and intended for use in brick masonry are specified in Section 1041 of the Standard Specifications and in ASTM C62. The bricks shall conform by visual inspection to the requirements in the plans and to the samples passing physical requirements. Minor indentations and surface cracks incidental to manufacturing, or small chipping resulting from handling, should not be cause for rejection.

- Specification References
  - [Standard Specifications section 1041.01](#)
  - ASTM C216, C32, C62
  - Contract Special Provisions

## **Pavement Markings and Pavement Markers (Responsible Location – AC)**

(CBM Contact Person: Anthony Wagner 217-782-7218)

Includes pavement marking tape (permanent and temporary), preformed plastic pavement marking, raised reflective pavement markers, and thermoplastic pavement markings

- Specification Reference
  - [Standard Specifications sections 1095 and 1096](#)

## **MISCELLANEOUS METAL MATERIALS – 775 (Responsible Location – MT)**

Because of the wide range of materials in this material group, it is important to have specific information regarding the description of the item. The material group listing in Part 2 herein will give some information. In addition, for many items it may be necessary to have access to a copy of one or more of the following: Contract plans, Special provisions, Specifications from various IDOT bureaus, [Highway Standards](#), ASTM and AASHTO standards.

Note: Domestic Steel Act applies.

### **Nonferrous Tubing, Fittings, and Plates**

(CBM Contact Person: Michael Aldridge 217-558-2091)

Includes copper water tube, red brass pipe, brass valve corporation stops, bronze bearing plates, bronze castings, lead plates, and name plate.

Copper Water Tube - Seamless copper water tube is suitable for general plumbing and similar applications for the conveyance of fluids. The tube may be furnished in either coiled or straight lengths. The requirements for this material are covered in ASTM B88, Type K. Acceptance of copper water tubing is by visual inspection for condition and to verify Type K and the manufacturer. The type and manufacturer are stamped into the pipe at 300 mm (1 ft.) intervals.

Red Brass Pipe - This material is a seamless pipe that is produced in accordance with ASTM B43 in all standard pipe sizes. It is rigid in form and is supplied in lengths, not coils. The wall thickness is approximately twice that of copper water tube.

Brass Valve Corporation Stops – Corporation stops are used in conjunction with water mains. Acceptance of brass valve corporation stops is by visual inspection.

Bronze Bearing Plates - These bronze plates are used in contact with hardened steel plates for bridge expansion bearings.

Bronze Castings - The bronze casting shall conform to the requirements given in the contract plans or special provisions.

Lead Plates - These lead plates, which are used primarily between the bottom steel bearing plate and top of the concrete bridge pier and abutments, compensate for the unevenness of the concrete.

Name Plates - Examples of possible cause for rejection are as follows: poorly formed letters, lettering correctness (alignment, spacing, and height), overall dimensions, and length of lugs (if present).

- Specification References
  - [Standard Specifications section 1006](#)
  - [Highway Standards](#)

### **Markers**

Includes Survey Markers, Monument markers, Section markers, Brass covers. A survey marker is a mushroom-shaped object approximately 83 mm (3 1/4 in.) in diameter on top with approximately a 75 mm (3 in.) tapered stem.

Survey Markers - A survey marker is a mushroom-shaped object approximately 83 mm (3 1/4 in.) in diameter on top with approximately a 75 mm (3 in.) tapered stem.

- Specification References
  - [Standard Specifications section 1006](#)
  - [Highway Standards](#)

### **MISCELLANEOUS MAINTENANCE MATERIALS – 800**

The majority of items in this material group are covered in the [IDOT M Specifications](#).

Note: Domestic Steel Act applies.

## Appendices

### APPENDIX A1

Illinois Department of Transportation

#### PHOTOGRAPHS OF CORRUGATED METAL PIPE



FIGURE 1  
BLEISTER SPOTS IN THE GAL-  
VANIZING.

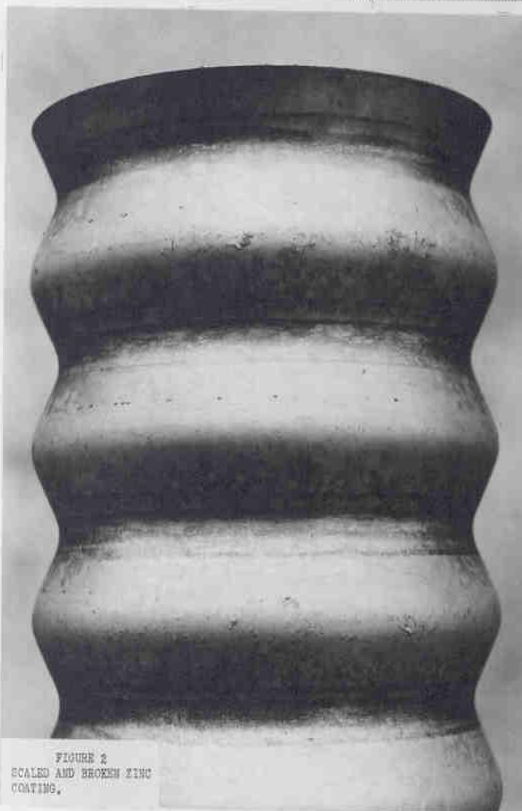
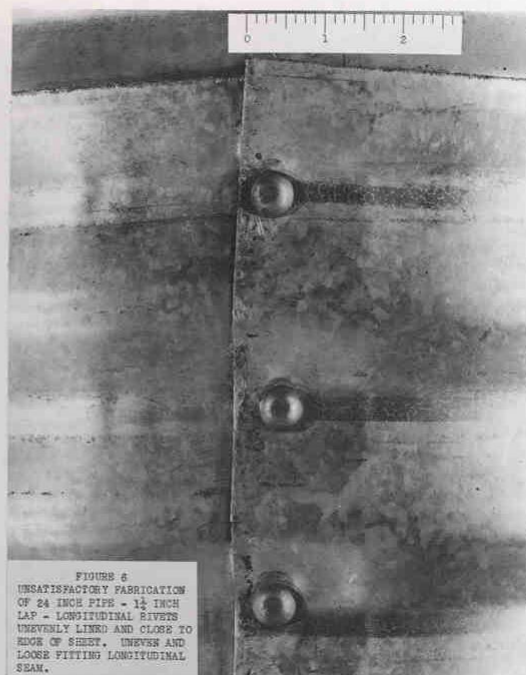
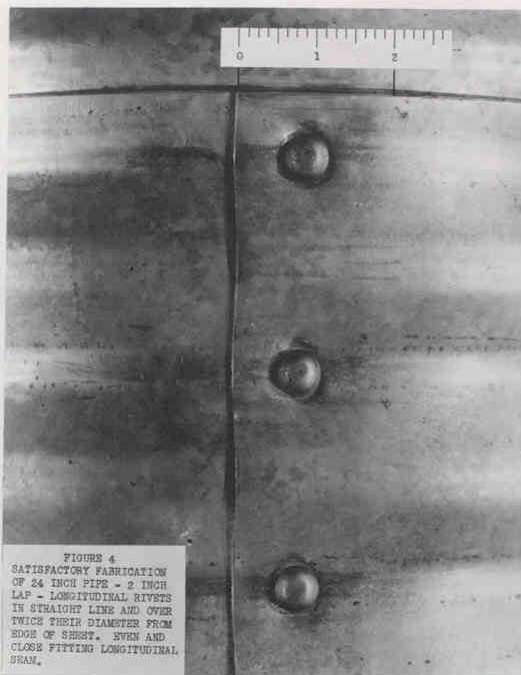


FIGURE 2  
SCALED AND BROKEN ZINC  
COATING.



FIGURE 3  
DENT IN SHEET CAUSED BY A  
PIECE OF ZINC OR A SMALL  
OBJECT BEING CAUGHT BETWEEN  
THE ROLLER AND THE SHEET IN  
THE FORMING ROLL.

6507





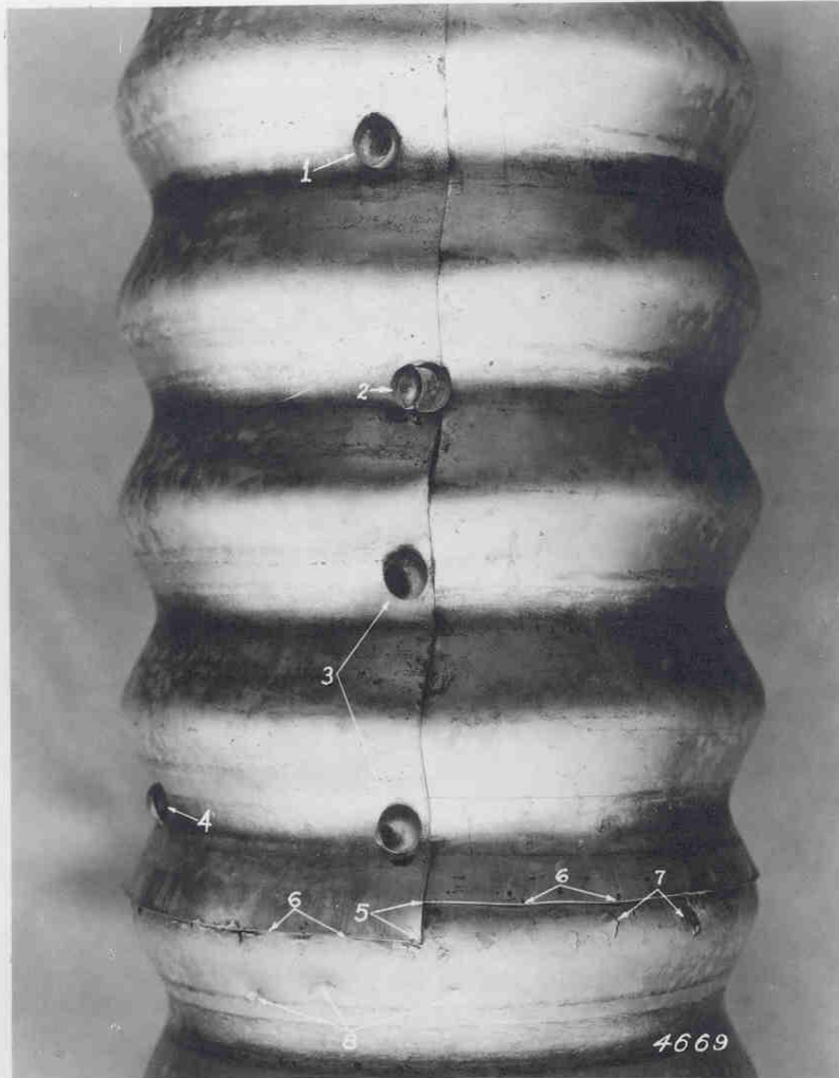


FIGURE 8  
UNSATISFACTORY FABRICATION

1. Rivet Head Cut On One Side.
2. Rivet Head Badly Cut And Close To Edge Of Sheet.
3. Rivets Close To Edge Of Sheet.
4. Rivet Driven Very Crooked.
5. Very Poor Seam Caused By Uneven Sheet And Extra Wide Lip Which Flared Up Instead Of Fitting Tight Over The Lip On The Under Sheet.
6. Where Flare Was Hammered Down To Close The Opening Between Sheets.
7. Broken And Scaled Zinc.
8. Dents And Bruises Caused By Hammering.

6600



# TYPES OF END FINISH

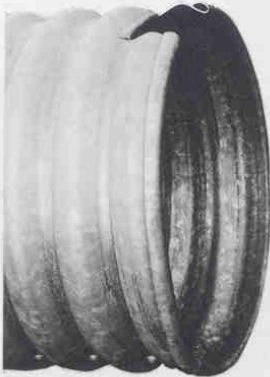


Figure 9 - Single Roll  
Satisfactory

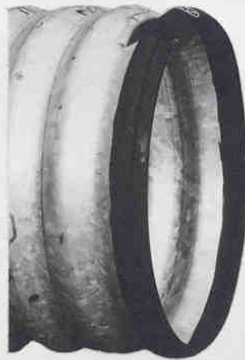


Figure 10 - One and One-Half Roll  
Satisfactory



Figure 11 - Double Roll  
Satisfactory



Figure 12 - Single Roll Over Round Iron Rod  
Satisfactory



Figure 13 - Galvanized Bar  
Satisfactory

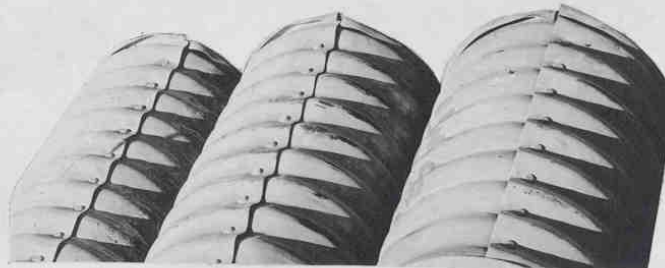


Figure 14 - Unsatisfactory

6599

LONGITUDINAL SEAM



Figure 15 - Satisfactory

CIRCUMFERENTIAL SEAM

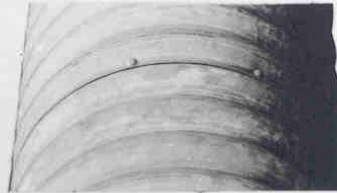


Figure 16 - Satisfactory

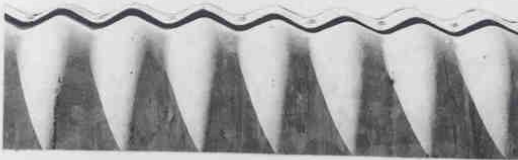


Figure 17 - Unsatisfactory



Figure 18 - Unsatisfactory

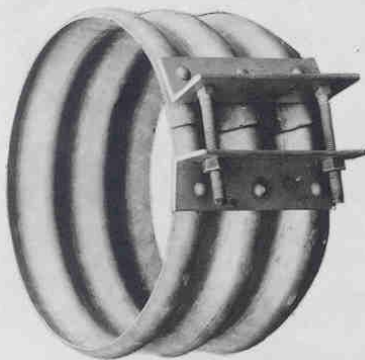


Figure 19 - Satisfactory Type of  
Coupling Band

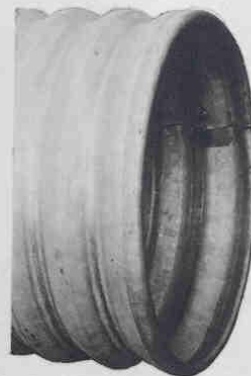


Figure 20 - Satisfactory Position  
of Zinc Tag

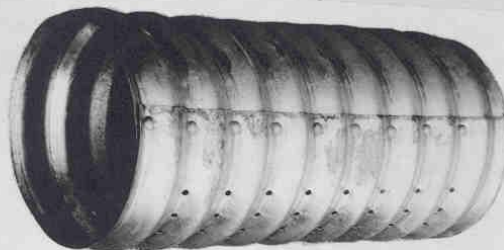


Figure 21 - Satisfactory Joint of Perforated Pipe

6601

## **Appendices**

### **APPENDIX B1**

Illinois Department of Transportation

#### **PHOTOGRAPHS OF PRECAST PRODUCTS**

Photographs of defects and rejections can be found at the following internet link:

<https://idot.illinois.gov/content/dam/soi/en/web/idot/documents/doing-business/manuals-guides-and-handbooks/highways/materials/precast-prestress/precastconcretephotos.pdf>

## Appendices

### APPENDIX C1

Illinois Department of Transportation

#### TUBULAR STEEL RAIL SAMPLING PROTOCOL

In order to address ongoing concerns regarding quality assurance sampling of tubular steel rail for railings per the requirements of Section 1006.34(b) in the *Standard Specifications for Road and Bridge Construction* (April 1, 2016), the Illinois Department of Transportation (IDOT) will revise its sampling protocol as follows:

##### Definitions:

**Producer:** The fabricator that performs the final metal modifications including cutting, welding, drilling, etc. (not including galvanization).

**Supplier:** The entity that supplies the final product to the IDOT project. This may or may not be the Producer.

**Tubing Mill:** The entity that receives coil steel and forms it into tubing stock.

**Original Steel Plant:** The entity that melts, makes, and manufactures the coil steel and provides it to the Tubing Mill.

**Galvanizing Facility:** The sole entity that hot-dip galvanizes the preselected random sample(s) and the modified rail.

##### Protocol

For sampling tubular steel rail for railings, the rail Producer may request one of the following two options:

**Option A:** ***Single random specimen (per heat) is sampled, galvanized, and then sent to CBM for coating thickness and mechanical properties testing.***

1. Rail Producer receives an order to supply an IDOT contract.
2. The Rail Producer contacts IDOT (district in which the contract is being built) to provide them with the IDOT contract number and to request a random sample be taken from stock in their yard. IDOT will coordinate sampling.
3. An IDOT (or approved 3<sup>rd</sup> party) inspector arrives at the Rail Producer to randomly select a 2-ft specimen from each heat of uncoated tubing stock that has been identified for use on an IDOT project.
4. The Inspector will apply a unique stamp to the specimen that will survive galvanizing process.
5. The specimen and the modified uncoated sections will go to the galvanizing facility for **simultaneous** galvanizing in same hot-dip bath.
6. Once galvanized, the Rail Producer will then send the galvanized specimen to Central Bureau of Materials (CBM) for coating thickness and physical properties testing, accompanied with all the required documentation, to include:

- a. Mill Test Report from the Original Steel Plant
  - b. Mill Test Report from Tubing Mill
  - c. Mill Test Report from the Galvanizing Facility– to include average temperature range of Hot Dip Bath
  - d. Documentation from the Rail Producer identifying all modifications made to the tubular steel rail
  - e. An affiliated IDOT contract number to which the Rail is assigned
7. Once Approved CBM will send a letter to the Rail Producer indicating that the heat has been approved. The Rail Producer will include a copy of this letter with any shipments of this approved heat to be installed on any IDOT project.

**Option B:** *Two random specimens (per heat) are sampled, one is retained by Rail Producer, and the other is sent for galvanizing. Galvanized specimen is sent to CBM for mechanical properties testing (coating thickness testing will be conducted on the second specimen). Upon successful testing – which indicates the temperature of the hot-dip bath did not affect the physical properties of the steel – the Rail Producer sends modified rail and retained specimen for simultaneous galvanizing. Specimen is then sent to CBM for official testing of coating thickness.*

1. Rail Producer receives an order to supply an IDOT contract.
2. The Rail Producer contacts IDOT (district in which the contract is being built) to provide them with the IDOT contract number and to request random samples be taken from stock in their yard. IDOT will coordinate sampling.
3. An IDOT (or approved 3<sup>rd</sup> party) inspector arrives at the Rail Producer to randomly select two 2-ft specimens from each heat of uncoated tubing stock that has been identified for use on an IDOT project.
4. The Inspector will apply a unique stamp to the specimens that will survive galvanizing process.
5. One specimen will be sent for galvanizing prior to any modifications to the uncoated tubing stock. The second specimen shall be retained by the Rail Producer.
6. Once galvanized, the Rail Producer will then send the specimen to Central Bureau of Materials (CBM) for testing of the physical properties. (At this point, coating thickness readings will be taken for informational purposes only. Coating thickness testing will be conducted on the second specimen that will be coated in the same bath as the modified rail.) All required documentation must accompany specimen, to include:
  - a. Mill Test Report from the Original Steel Plant
  - b. Mill Test Report from Tubing Mill
  - c. Mill Test Report from the Galvanizing Facility– to include average temperature range of Hot Dip Bath
  - d. Documentation from the Rail Producer identifying all modifications made to the tubular steel rail
  - e. An affiliated IDOT contract number to which the Rail is assigned
7. Once the specimen passes mechanical testing CBM will send a letter to the Rail Producer indicating that the heat of uncoated tubular steel rail has been approved.
8. The retained specimen and the modified sections (final uncoated sections) will go to the galvanizing facility for **simultaneous** galvanizing.

9. Once galvanized, the Rail Producer will then send the galvanized specimen to CBM for official coating thickness testing, accompanied with all required documentation, to include:
  - a. Copy of the CBM approval letter that indicates the heat of uncoated tubing stock used to fabricate the railing has been tested and approved.
  - b. Mill Test Report from the Galvanizing Facility – to include average temperature range of Hot Dip Bath
  - c. Documentation from the Rail Producer identifying all modifications made to the tubular steel rail
  - d. An affiliated IDOT contract number to which the bridge rail is assigned.
10. Once Approved CBM will send a letter to the Rail Producer indicating that the heat has been approved. The Rail Producer will include a copy of the approval letter with the galvanized railing to the job site for installation.

### **ADDENDUM**

CBM recognizes that circumstances exist in which the use of bridge rail on certain IDOT contracts is out of the Zone of Intrusion (e.g. Parapet-Mounted Bridge Fence Railing, Sidewalk-Mounted Bridge Fence Railing). In those situations, Charpy V-notch (CVN) testing is not required. In those instances, the Rail Producer may notify CBM of the contract number. Upon verification, testing will be waived. A Waiver Letter will be generated by CBM and sent to the Rail Producer who will, in turn, forward the letter to the job site with the samples. By substituting testing with a Waiver Letter, this will satisfy any questions that may arise by the Resident Engineer on the job site.

When testing is necessary, the aforementioned protocol shall not be affected by this addendum.



## **Appendices**

### **APPENDIX D1**

Illinois Department of Transportation

#### **BUILD AMERICA, BUY AMERICA DOCUMENTAION**

The Department has determined that there are two acceptable methods (or options) available to Producers which will fulfill the additional documentation requirements for acceptance of construction materials covered by the Build America, Buy America Act<sup>1</sup>.

##### Method 1

Producers shall submit the manufacturer's certification supplied to the Engineer with the following verbiage (or equivalent):

"Produced in the United States of America in accordance with Build America, Buy America under the IIJA in accordance with Public Law 117-58."

##### Method 2

Producer shall submit form [CBM 102 "Certification by Producer/Supplier of BABA Compliance"](#) to the Engineer prior to or during construction.

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<sup>1</sup>Under the Infrastructure Investment and Jobs Act (IIJA) in accordance with Public Law 117-58

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 001 AGGREGATES

==> MATERIAL: 001AA      AGGREGATES      TONS (M TON )  
DESC1: 96      DESC2:      DESC3:      SMALLQTY: 500  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LIST      AND      TICK  
SAMPLE SIZE---: REFER TO "MANUAL OF TEST PROCEDURES"  
CONTAINER1: 03      CONTAINER2: 04  
MEASUREMENT---: GRADATION, QUALITY  
REMARK-----:        
SPECIFICATIONS: SEC 1003, 1004, CONTRACT SPEC PROV,  
"MANUAL OF TEST PROCEDURES".

---

==> MATERIAL: 001BA      RIP RAP      TONS (M TON )  
DESC1: 96      DESC2:      DESC3:      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: VIS      TEST  
EVIDENCE OF INSPECTION-: LIST      AND      TICK  
SAMPLE SIZE---:        
CONTAINER1: 03      CONTAINER2: 04  
MEASUREMENT---: GRADATION, QUALITY  
REMARK-----: VIS GRADATION UNLESS DISPUTED, THEN FULL WEIGHED GRADATION  
THIS IS FOR MATERIAL USED AS RIP RAP  
SPECIFICATIONS: SEC 1005

---

==> MATERIAL: 001BB      RIP RAP, BEDDING      TONS (M TON )  
DESC1: 96      DESC2:      DESC3:      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LIST      AND      TICK  
SAMPLE SIZE---:        
CONTAINER1: 03      CONTAINER2: 04  
MEASUREMENT---: GRADATION, QUALITY  
REMARK-----: MINIMUM ONE GRADATION PER YEAR  
THIS IS FOR ALL BEDDING STONE  
SPECIFICATIONS: SEC 1005

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==> MATERIAL: 001CC      AGGREGATE, RAP      TONS (M TON )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TICK  
SAMPLE SIZE---: REFER TO "MANUAL OF TEST PROCEDURES"  
CONTAINER1: 03      CONTAINER2: 11  
MEASUREMENT---: GRADATION, QUALITY  
REMARK-----: FOR RAP USED AS AGGREGATE  
SPECIFICATIONS: SEC 1031, CBM POLICY MEMO 31-13.1  
"MANUAL OF TEST PROCEDURES".

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==> MATERIAL: 001DD      AGGREGATE, FRAP      TONS (M TON )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TICK  
SAMPLE SIZE---: REFER TO "MANUAL OF TEST PROCEDURES"  
CONTAINER1: 03      CONTAINER2: 11  
MEASUREMENT---: GRADATION, QUALITY  
IGNITION OVEN  
REMARK-----:        
SPECIFICATIONS: SEC 1031, BDE SPEC PROV FOR RAP, CBM POLICY MEMO 31-13.0  
"MANUAL OF TEST PROCEDURES".

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 001 AGGREGATES

==> MATERIAL: 001EE AGGREGATE, SUBGRADE TONS (M TON )  
DESC1: 96 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LIST AND TICK MATERIAL OWNER: AG  
SAMPLE SIZE---: REFER TO "MANUAL OF TEST PROCEDURES" UPDATED: 05/14/2020  
CONTAINER1: 03 CONTAINER2: 10  
MEASUREMENT---: GRADATION  
REMARK-----: 014CS01,02 FOR NATURAL AGGREGATES  
019CS01,02 FOR RECYCLED AGGREGATES & BLENDS OF BOTH  
SPECIFICATIONS: BDE SPEC PROV FOR AGGREGATE SUBGRADE IMPROVEMENT  
"MANUAL OF TEST PROCEDURES"

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==> MATERIAL: 002FA00 LIMESTONE, AGRICULTURAL TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND TICK MATERIAL OWNER: AG  
SAMPLE SIZE---: 9LB (CEMENT BAG) UPDATED: 11/14/2017  
CONTAINER1: 10 CONTAINER2: 11  
MEASUREMENT---: GRADATION, CCE  
REMARK-----: SAMPLE TO IDOA 4/1 TO 5/31 ANNUALLY  
SPECIFICATIONS: ART 1081.07  
IL VOLUNTARY LIMESTONE PROGRAM PRODUCER INFORMATION BOOK

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==> MATERIAL: 003FA00 LIME, HYDRATED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 1  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT AND TEST MATERIAL OWNER: SL  
SAMPLE SIZE---: 6 LBS OR 1 QUART SLURRY UPDATED: 03/05/2019  
CONTAINER1: 04 CONTAINER2: 05  
MEASUREMENT---: CHEMICAL  
REMARK-----: CERT AND MANUFR'S TEST RESULTS REPRESENTING MAT'L DELIVERED  
SPECIFICATIONS: ART 1012.01, 1012.04

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==> MATERIAL: 003FA04 LIME, PELLETIZED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 1  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: AG  
SAMPLE SIZE---: 9LB (CEMENT BAG) UPDATED: 04/17/2019  
CONTAINER1: 10 CONTAINER2: 11  
MEASUREMENT---: GRADATION, CCE  
REMARK-----: SAMPLE TO IDOA 4/1 TO 5/31 ANNUALLY  
SPECIFICATIONS: ART 1081.07  
IL VOLUNTARY LIMESTONE PROGRAM PRODUCER INFORMATION BOOK

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==> MATERIAL: 003FA05 LIME, QUICK TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 1  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT AND TEST MATERIAL OWNER: SL  
SAMPLE SIZE---: 1 QUART SLURRY UPDATED: 05/03/2019  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: CHEMICAL  
REMARK-----: CERT AND MANUFR'S TEST RESULTS REPRESENTING MAT'L DELIVERED  
SPECIFICATIONS: ART 1012.04

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 001 AGGREGATES

==> MATERIAL: 003FA06 LIME, BY-PRODUCT HYDRATED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 1  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT AND TEST MATERIAL OWNER: SL  
SAMPLE SIZE---: 6 LBS UPDATED: 05/03/2019  
CONTAINER1: 05 CONTAINER2: 04  
MEASUREMENT---: GRADATION, CHEMICAL  
REMARK-----: CERT AND MANUFR'S TEST RESULTS REPRESENTING MAT'L DELIVERED  
SPECIFICATIONS: ART 1012.02

==> MATERIAL: 003FA07 LIME, BY-PRODUCT NON-HYDRATED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 1  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT AND TEST MATERIAL OWNER: SL  
SAMPLE SIZE---: 6 LBS UPDATED: 05/03/2019  
CONTAINER1: 05 CONTAINER2: 04  
MEASUREMENT---: GRADATION, CHEMICAL  
REMARK-----: CERT AND MANUFR'S TEST RESULTS REPRESENTING MAT'L DELIVERED  
SPECIFICATIONS: ART 1012.03

==> MATERIAL: 017FM96 AGGREGATE, RAS, POST-CONSUMER, TYPE 2, TROMMEL FLAKES TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT AND BOL MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 BAG 40 LBS UPDATED: 04/15/2024  
CONTAINER1: 03 CONTAINER2:  
MEASUREMENT---: SOURCE: DRY SHAKE, DELETERIOUS  
HMA PLANT: DRY SHAKE, EXTRACTION GRAD & AC CONTENT  
REMARK-----: 2 CERTS AT HMA PLANT-AVAILABLE UPON REQUEST FOR 3 YRS  
SPECIFICATIONS: SEC 1031  
CBM POLICY MEMO

==> MATERIAL: 017FM98 AGGREGATE, RECLAIMED ASPHALT SHINGLES, POST-CONSUMER, TYPE 2 TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT AND BOL MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 BAG 40 LBS UPDATED: 04/15/2024  
CONTAINER1: 03 CONTAINER2:  
MEASUREMENT---: SOURCE: DRY SHAKE, DELETERIOUS  
HMA PLANT: DRY SHAKE, EXTRACTION GRAD & AC CONTENT  
REMARK-----: 2 CERTS AT HMA PLANT-AVAILABLE UPON REQUEST FOR 3 YRS  
SPECIFICATIONS: SEC 1031  
CBM POLICY MEMO

==> MATERIAL: 017FM99 AGGREGATE, RECLAIMED ASPHALT SHINGLES, PRECONSUMER, TYPE 1 TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT AND BOL MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 BAG 40 LBS UPDATED: 04/15/2024  
CONTAINER1: 03 CONTAINER2:  
MEASUREMENT---: SOURCE: DRY SHAKE, DELETERIOUS  
HMA PLANT: DRY SHAKE, EXTRACTION GRAD & AC CONTENT  
REMARK-----: CERT AT HMA PLANT-AVAILABLE UPON REQUEST FOR 3 YRS  
SPECIFICATIONS: SEC 1031  
CBM POLICY MEMO

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10121 ASPHALT BINDER, PERFORMANCE GRADED, PG 46-28 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK. UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VISCOSITY,DYNAMIC SHEAR,MASS  
LOSS,CREEP STIFFNESS,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

==> MATERIAL: 10122 ASPHALT BINDER, PERFORMANCE GRADED, PG 46-34 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VISCOSITY,DYNAMIC SHEAR,MASS  
LOSS,CREEP STIFFNESS,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

==> MATERIAL: 10124 ASPHALT BINDER, PERFORMANCE GRADED, PG 52-28 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VISCOSITY,DYNAMIC SHEAR,MASS  
LOSS,CREEP STIFFNESS,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

==> MATERIAL: 10125 ASPHALT BINDER, PERFORMANCE GRADED, PG 58-22 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VISCOSITY,DYNAMIC SHEAR,MASS  
LOSS,CREEP STIFFNESS,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

==> MATERIAL: 10126 ASPHALT BINDER, PERFORMANCE GRADED, PG 58-28 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VISCOSITY,DYNAMIC SHEAR,MASS  
LOSS,CREEP STIFFNESS,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10127 ASPHALT BINDER, PERFORMANCE GRADED, PG 64-22 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VISCOSITY,DYNAMIC SHEAR,MASS  
LOSS,CREEP STIFFNESS,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

==> MATERIAL: 10128 ASPHALT BINDER, PERFORMANCE GRADED, PG 64-28 MODIFIED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VIS,DYNAMIC SHEAR,MASS LOSS,  
CREEP STIFF,M-VALUE,SEP OF POLY,ELAS RECOVER  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1030.05B

==> MATERIAL: 10129 ASPHALT BINDER, PERFORMANCE GRADED, PG 70-22 MODIFIED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VIS,DYNAMIC SHEAR,MASS LOSS,  
CREEP STIFF,M-VALUE,SEP OF POLY,ELAS RECOVER  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05B

==> MATERIAL: 10130 ASPHALT BINDER, PERFORMANCE GRADED, PG 70-28 MODIFIED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VIS,DYNAMIC SHEAR,MASS LOSS,  
CREEP STIFF,M-VALUE,SEP OF POLY,ELAS RECOVER  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05B

==> MATERIAL: 10131 ASPHALT BINDER, PERFORMANCE GRADED, PG 76-22 MODIFIED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VIS,DYNAMIC SHEAR,MASS LOSS,  
CREEP STIFF,M-VALUE,SEP OF POLY,ELAS RECOVER  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05B



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10132 ASPHALT BINDER, PERFORMANCE GRADED, PG 76-28 MODIFIED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VIS,DYNAMIC SHEAR,MASS LOSS,  
CREEP STIFF,M-VALUE,SEP OF POLY,ELAS RECOVER  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05B

==> MATERIAL: 10133 ASPHALT BINDER, PERFORMANCE GRADED, PG 64-28 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VIS,DYNAMIC SHEAR,MASS LOSS,  
CREEP STIFF,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

==> MATERIAL: 10134 ASPHALT BINDER, PERFORMANCE GRADED, PG 70-22 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VISCOSITY,DYNAMIC SHEAR,MASS  
LOSS,CREEP STIFFNESS,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

==> MATERIAL: 10136 ASPHALT BINDER, PERFORMANCE GRADED, PG 52-34 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VISCOSITY,DYNAMIC SHEAR,MASS  
LOSS,CREEP STIFFNESS,M-VALUE, 40 HR DTC  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05A

==> MATERIAL: 10138 ASPHALT BINDER, PERFORMANCE GRADED, PG 64-34 MODIFIED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 04/17/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROTATIONAL VIS,DYNAMIC SHEAR,MASS LOSS,  
CREEP STIFF,M-VALUE,SEP OF POLY,ELAS RECOVER  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED SEE ART 1030.05D2E FOR FREQUENCY  
SPECIFICATIONS: ART 1032.05B

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10139 ASPHALT BINDER, PERFORMANCE GRADED, PG 88-28 MODIFIED, (FLS) TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 03/31/2022  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: ODSR, STIFFNESS M-VALUE, POLYMER SEPARATION, ELASTIC RECOVER  
MIGRATION TEST (HMA)  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
THIS CODE IS FOR FULL LANE SEALANT USE ONLY  
SPECIFICATIONS: ART 1032.13

==> MATERIAL: 10142 ASPHALT BINDER, PERFORMANCE GRADED, PG 82-28 MODIFIED, (WMT) TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH UPDATED: 05/08/2020  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: ODSR, STIFFNESS M-VALUE, POLYMER SEPARATION, ELASTIC RECOVER  
MIGRATION TEST (HMA)  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL, THIS CODE IS FOR  
WAX MODIFIED HOT APPLIED ASPHALT TACK USE ONLY  
SPECIFICATIONS: CBM SPEC PROV FOR HMA-WAX MODIFIED HOT APPLIED  
ASPHALT TACK

==> MATERIAL: 10143 ASPHALT BINDER, PERFORMANCE GRADED, SOFTENER MOD,SM PG 64-22 TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 03/14/2024  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROT VIS,DYNAMIC SHEAR,MASS LOSS,CREEP STIFF,  
M-VALUE, 40 HR DTC, 40 HR DG\*, FTIR  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED, SEE ART 1030.06D1  
SPECIFICATIONS: ART 1032.05B

==> MATERIAL: 10144 ASPHALT BINDER, PERFORMANCE GRADED, SOFTENER MOD,SM PG 58-28 TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 03/14/2024  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROT VIS,DYNAMIC SHEAR,MASS LOSS,CREEP STIFF,  
M-VALUE, 40 HR DTC, 40 HR DG\*, FTIR  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED, SEE ART 1030.06D1  
SPECIFICATIONS: ART 1032.05B

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10145 ASPHALT BINDER, PERFORMANCE GRADED, SOFTENER MOD,SM PG 52-34 TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 03/14/2024  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROT VIS,DYNAMIC SHEAR,MASS LOSS,CREEP STIFF,  
M-VALUE, 40 HR DTC, 40 HR DG\*, FTIR  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED, SEE ART 1030.06D1  
SPECIFICATIONS: ART 1032.05B

==> MATERIAL: 10146 ASPHALT BINDER, PERFORMANCE GRADED, SOFTENER MOD,SM PG 46-34 TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 03/14/2024  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROT VIS,DYNAMIC SHEAR,MASS LOSS,CREEP STIFF,  
M-VALUE, 40 HR DTC, 40 HR DG\*, FTIR  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED, SEE ART 1030.06D1  
SPECIFICATIONS: ART 1032.05B

==> MATERIAL: 10147 ASPHALT BINDER, PG 70-28, GROUND TIRE RUBBER MODIFIED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 03/14/2024  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG,FLASH POINT,ROT VIS,DYNAMIC SHEAR,MASS LOSS,CREEP STIFF,  
M-VALUE,ELASTIC RECOVERY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
RANDOM SAMPLES REQUIRED, SEE ARTICLE 1030.06D1  
SPECIFICATIONS: ART 1032.05B

==> MATERIAL: 10301 ROAD OIL, GRADE E-2 LIGHT GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, RESIDUE OF 100 PEN., DUCTILITY  
OF RESIDUE, SOLUBILITY, VISCOSITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.10

==> MATERIAL: 10302 ROAD OIL, GRADE E-3 MEDIUM GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, RESIDUE OF 100 PEN., DUCTILITY  
OF RESIDUE, SOLUBILITY, VISCOSITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.10

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10303 ROAD OIL, GRADE E-4 HEAVY GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, RESIDUE OF 100 PEN., DUCTILITY  
OF RESIDUE, SOLUBILITY, VISCOSITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.10

==> MATERIAL: 10401 ASPHALT, LIQUID RAPID CURING GRADE RC-70 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, PEN., DUCTILITY, SOLUBILITY,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.07

==> MATERIAL: 10501 ASPHALT, LIQUID MEDIUM CURING GRADE MC-30 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, PEN., DUCTILITY, SOLUBILITY,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.08

==> MATERIAL: 10502 ASPHALT, LIQUID MEDIUM CURING GRADE MC-70 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, PEN., DUCTILITY, SOLUBILITY,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.08

==> MATERIAL: 10503 ASPHALT, LIQUID MEDIUM CURING GRADE MC-250 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, PEN., DUCTILITY, SOLUBILITY,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.08

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10504 ASPHALT, LIQUID MEDIUM CURING GRADE MC-800 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, PEN., DUCTILITY, SOLUBILITY,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.08

==> MATERIAL: 10505 ASPHALT, LIQUID MEDIUM CURING GRADE MC-3000 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, PEN., DUCTILITY, SOLUBILITY,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.08

==> MATERIAL: 10521 ASPHALT, MULTI GRADE, CM300 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 02/27/2017  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG, FLASH POINT, PEN., FLOAT, SOLUBILITY,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: CHECK SHEET LRS18, CBM POLICY MEMO

==> MATERIAL: 10522 ASPHALT, MULTI GRADE CM-90 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 02/27/2017  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG, FLASH POINT, PEN., SOLUBILITY, FLOAT,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: CHECK SHEET #LRS18, CBM POLICY MEMO

==> MATERIAL: 10523 ASPHALT, MULTI GRADE CM150 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 02/27/2017  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG, FLASH POINT, PEN., SOLUBILITY, FLOAT,  
VISCOSITY, DISTILLATION  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: CHECK SHEET #LRS18, CBM POLICY MEMO

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10601 ASPHALT, LIQUID SLOW CURING GRADE SC-70 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, RESIDUE OF 100 PEN., DUCTILITY  
OF RESIDUE, SOL., VISCOSITY, LOSS ON HEATING  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.09

==> MATERIAL: 10602 ASPHALT, LIQUID SLOW CURING GRADE SC-250 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, RESIDUE OF 100 PEN., DUCTILITY  
OF RESIDUE, SOL., VISCOSITY, LOSS ON HEATING  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.09

==> MATERIAL: 10603 ASPHALT, LIQUID SLOW CURING GRADE SC-800 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, RESIDUE OF 100 PEN., DUCTILITY  
OF RESIDUE, SOL., VISCOSITY, LOSS OF HEATING  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.09

==> MATERIAL: 10604 ASPHALT, LIQUID SLOW CURING GRADE SC-3000 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER TRUCK OR TANK UPDATED: 11/15/2017  
CONTAINER1: 01 CONTAINER2: 05  
MEASUREMENT---: SPG, FLASH POINT, RESIDUE OF 100 PEN., DUCTILITY  
OF RESIDUE, SOL., VISCOSITY, LOSS OF HEATING  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.09

==> MATERIAL: 10702 ASPHALT, ANIONIC EMULSIFIED, RAPID SETTING, GRADE RS-2 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, PEN., DUCTILITY, SOL., VISCOSITY, DISTILLATION  
SIEVE TEST, DEMULSIBILITY, STORAGE STABILITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06A, AASHTO M140



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10705 ASPHALT, ANIONIC EMULSIFIED, SLOW SETTING GRADE SS-1 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, PEN., DUCTILITY, SOL., VISCOSITY, DISTILLATION,  
SIEVE TEST, STORAGE STABILITY, CEMENT MIX. TEST  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06A, AASHTO M140

==> MATERIAL: 10706 ASPHALT, ANIONIC EMULSIFIED, SLOW SETTING GRADE SS-1H GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 03/14/2024  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, PEN., DUCTILITY, SOL., VISCOSITY, DISTILLATION,  
SIEVE TEST, STORAGE STABILITY, CEMENT MIX. TEST  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
IF USED AS TACK COAT, SPEC PROV WAIVES CEMENT MIXING  
SPECIFICATIONS: ART 1032.06A, AASHTO M140

==> MATERIAL: 10709 ASPHALT, ANIONIC EMULSIFIED, SLOW SETTING GR SS-1HP, POLYMER GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 03/31/2022  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VISCOSITY, STORAGE STABILITY, DENSITY, SIEVE, DISTILLATION,  
PEN., SOLUBILITY, ELASTIC RECOVERY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06E, AASHTO M316

==> MATERIAL: 10710 ASPHALT, RAPID SETTING EMULSION, POLYMER MODIFIED (RSP) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VISCOSITY, STORAGE STABILITY, SIEVE TEST, RESIDUE  
DEMULSIBILITY, PEN., ELASTIC RECOVERY, DENSITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
ORIGINALLY CREATED FOR NOVABOND  
SPECIFICATIONS: SPEC PROV FOR ULTA-THIN BONDED WEARING COURSE

==> MATERIAL: 10712 ASPHALT, ANIONIC EMULSION, NON-TRACKING, NTEA GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 03/31/2022  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, STORAGE STABILITY, SIEVE, RESIDUE  
SOFTENING POINT, SOLUBILITY, ASH, PEN.  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06(F)

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10726 ASPHALT, HIGH FLOAT ANIONIC EMUL, RAPID SET, POLYMER HFRS-2P GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 03/31/2022  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VISCOSITY, STOR. STAB., SIEVE TEST, PEN., DEN,  
DISTILLATION, ELASTIC RECOVERY, FLOAT TEST, ASH  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06(E), AASHTO M316

==> MATERIAL: 10802 ASPHALT, HIGH FLOAT EMULSIFIED, GRADE HFE-90 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DISTILLATION, PEN., SIEVE TEST,  
STORAGE STABILITY, COATING TEST, FLOAT TEST  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06C

==> MATERIAL: 10803 ASPHALT, HIGH FLOAT EMULSIFIED, GRADE HFE-150 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DISTILLATION, PEN., SIEVE TEST,  
STORAGE STABILITY, COATING TEST, FLOAT TEST  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06C

==> MATERIAL: 10804 ASPHALT, HIGH FLOAT EMULSIFIED, GRADE HFE-300 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DISTILLATION, PEN., SIEVE TEST,  
STORAGE STABILITY, COATING TEST, FLOAT TEST  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART. 1032.06C

==> MATERIAL: 10902 ASPHALT, CATIONIC EMULSIFIED, GRADE CRS-2 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, PEN., DUCTILITY, SOL., VISCOSITY, SIEVE TEST,  
DISTILLATION, DEMULSIBILITY, STOR. STAB., PART. CH. TEST  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06B, AASHTO M208

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10905 ASPHALT, CATIONIC EMULSIFIED, GRADE CSS-1 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, PEN., DUCTILITY, SOL., VISCOSITY, DISTILLATION,  
CEMENT MIX. TEST, SIEVE TEST, STOR. STAB., PART. CH.  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06B, AASHTO M208

==> MATERIAL: 10906 ASPHALT, CATIONIC EMULSIFIED, GRADE CSS-1H GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, PEN., DUCTILITY, SOL., VISCOSITY, DISTILLATION,  
CEMENT MIX. TEST, SIEVE TEST, STOR. STAB., PART. CH.  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06B, AASHTO M208

==> MATERIAL: 10908 ASPHALT, CATIONIC EMULSIFIED, SLOW SETTING GR CSS-1HP, POLYMER GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 03/14/2024  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VISCOSITY, STORAGE STABILITY, DENSITY, SIEVE, DISTILLATION,  
PEN., SOLUBILITY, ELASTIC RECOVERY, PART. CH.  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06E, AASHTO M316

==> MATERIAL: 10913 ASPHALT, PENETRATING EMULSIFIED PRIME (PEP) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: SAND PEN., DISTILLATION, SIEVE TEST, VISCOSITY, DENSITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06D

==> MATERIAL: 10916 ASPHALT, HIGH FLOAT ANIONIC EMULSIFIED, RAPID SET (HFRS-2) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VIS, SIEVE TEST, DISTILLATION, FLOAT TEST, DENSITY,  
DUCTILITY, SOL., DEMULSIBILITY, STOR. STAB., PEN  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06A, AASHTO M140

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 100 BITUMINOUS MATERIALS

==> MATERIAL: 10919 ASPHALT, EMULSIFIED, PENETRATING (PEA) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/15/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VISC., SIEVE TEST, FLOAT, STOR. STAB., COATING, DIST., PEN.  
PARTICAL CHARGE, PH, DENSITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: SPEC PROV LR1032-1 AND M17

==> MATERIAL: 10927 ASPHALT, EMULSION, COLD IN-PLACE RECYCLING(CIR-FDR EMULSION) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 02/27/2017  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VISCOSITY, DISTILLATION, SIEVE TEST, PEN., DENSITY,  
STORAGE STABILITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: LR400-4, LR400-5

==> MATERIAL: 10928 ASPHALT, CATIONIC EMULSION, QUICK SET, POLYMER CQS-1HP GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 03/31/2022  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VIS, PART. CHARGE, SIEVE, PEN., DISTILLATION, SOL,  
DENSITY, SOFT PT., ASH  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06(E),  
AASHTO M316

==> MATERIAL: 10929 ASPHALT, CATIONIC EMULSION, RAPID SET, POLYMER CRS-2P GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 03/31/2022  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: VIS, STOR STAB, PART. CHARGE, SIEVE, PEN., SOL,  
DISTILLATION, DEMULSIBILITY, DENSITY, ASH, ELASTIC RECOVERY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
SPECIFICATIONS: ART 1032.06(E),  
AASHTO M316

==> MATERIAL: 10930 ASPHALT, CATIONIC EMULSION, GRADE CQS-1H GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 11/10/2020  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, PART. CHARGE, SIEVE TEST,  
DISTILLATION, PEN., DUCTILITY, SOL., ASH  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
USED FOR SLURRY SEAL  
SPECIFICATIONS: ART 1032.06(B), AASHTO M208

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 17506 MIXTURE FOR CRACKS, JOINTS & FLANGEWAYS TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK MATERIAL OWNER: BM  
SAMPLE SIZE---: UPDATED: 03/31/2022  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: ASPHALT BINDER CONTENT, GRADATION  
REMARK-----: SMALL QUANTITY ACCEPTANCE GENERALLY USED - VIS  
SPECIFICATIONS: ART 1030.11  
ART 1030.09(A)(2) TABLE FOOTNOTES

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==> MATERIAL: 17904 COLD IN-PLACE RECYCLING (CIR) SQYD (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: RS  
SAMPLE SIZE---: 150 LBS UPDATED: 01/12/2021  
CONTAINER1: 03 CONTAINER2:  
MEASUREMENT---: ASPHALT CONTENT, WATER CONTENT, COLD PULVERIZED GRADATION,  
DENSITY  
REMARK-----: COLD PULVERIZED GRADATION IS RAN BEFORE NEW ASPHALT IS ADDED  
SPECIFICATIONS: CONTRACT SPEC PROV OR LR 400-5, LR 400-6  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 17905 COLD CENTRAL PLANT RECYCLING (CCPR) SQYD ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: RS  
SAMPLE SIZE---: 150 LBS UPDATED: 01/12/2021  
CONTAINER1: 03 CONTAINER2:  
MEASUREMENT---: ASPHALT CONTENT, WATER CONTENT, COLD PULVERIZED GRADATION,  
DENSITY  
REMARK-----: COLD PULVERIZED GRADATION IS RAN BEFORE NEW ASPHALT IS ADDED  
SPECIFICATIONS: CONTRACT SPEC PROV  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 18002 BITUMINOUS MAINTENANCE MIXTURE, M17 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BOL MATERIAL OWNER: BM  
SAMPLE SIZE---: UPDATED: 04/30/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: IDOT M-17

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==> MATERIAL: 18021 BITUMINOUS MAINTENANCE MIXTURE M-120 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BOL MATERIAL OWNER: BM  
SAMPLE SIZE---: UPDATED: 04/30/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: IDOT M-120

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 18035 BITUMINOUS MAINTENANCE MIXTURE, M19 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BOL MATERIAL OWNER: BM  
SAMPLE SIZE---: UPDATED: 04/30/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: IDOT M-19

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==> MATERIAL: 18201 BITUMINOUS CURBING TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 05/15/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY  
REMARK----- :  
SPECIFICATIONS: SEC 1030  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 18299 COLD MIX ASPHALT, OPEN GRADED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK MATERIAL OWNER: BM  
SAMPLE SIZE---: 5000 GRAMS UPDATED: 08/14/2017  
CONTAINER1: 13 CONTAINER2: 16  
MEASUREMENT---: AC CONTENT, GRADATION  
REMARK----- : CREATED FOR CONTRACT 70930  
SPECIFICATIONS: D5 CONTRACT SPEC PROV

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==> MATERIAL: 18306 BITUMINOUS CONCRETE SURFACE COURSE, ULTRA-THIN ASPH FRICTION TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK MATERIAL OWNER: RS  
SAMPLE SIZE---: 150 LBS UPDATED: 02/21/2019  
CONTAINER1: 16 CONTAINER2:  
MEASUREMENT---: GRADATION, ASPHALT BINDER CONTENT  
REMARK----- :  
SPECIFICATIONS: BDE SPEC PROV FOR ULTRA THIN BONDED WEARING COURSE

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==> MATERIAL: 18405 ASPHALT SAND SEAL PROTECTIVE LAYER MIXTURE TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK MATERIAL OWNER: BM  
SAMPLE SIZE---: UPDATED: 11/14/2017  
CONTAINER1: 13 CONTAINER2: 16  
MEASUREMENT---: GRADATION, ASPHALT CONTENT  
REMARK----- :  
SPECIFICATIONS: ART 1061.06, 581.07  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 18461F HOT MIX ASPHALT, SURFACE COURSE, N90, FINE GRADED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 18462F1 HOT MIX ASPHALT, SURFACE COURSE, N90, FINE GRADED, SPRINKLE TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 04/19/2023  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- : USED THIS MIX AS LEVEL BINDER MINUS THE SPRINKLES  
SPECIFICATIONS: CONTRACT 60K41 SPEC PROV  
SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 18888 WARM MIX ASPHALT, EXPERIMENTAL, MISTIC TRACKING TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 04/19/2023  
NEED ADDITIONAL 40 LBS FOR STARTUP  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: ART 1030.02(I), 1030.05  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19504 HOT MIX ASPHALT, BINDER COURSE, N30, 19.0L TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 02/07/2020  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19504R HOT MIX ASPHALT, BINDER COURSE, N30, 19.0L, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19505      HOT MIX ASPHALT, SURFACE COURSE, N30, C, 9.5L      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 02/07/2020  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19505R      HOT MIX ASPHALT, SURFACE COURSE, N30, C, 9.5L, RECYCLED      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 03/31/2022  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19510      HOT MIX ASPHALT, N50, 4.75      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 02/07/2020  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19510R      HOT MIX ASPHALT, N50, 4.75, RECYCLED      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 03/31/2022  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19512      HOT MIX ASPHALT, BINDER COURSE, N50, 19.0      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 01/25/2019  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19512R HOT MIX ASPHALT, BINDER COURSE, N50, 19.0, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19513 HOT MIX ASPHALT, SURFACE COURSE, N50, C TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19513F HOT MIX ASPHALT, SURFACE COURSE, N50, C, FINE GRADED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19513FR HOT MIX ASPHALT, SURFACE COURSE, N50, C, FINE GRADED, REC TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19513R HOT MIX ASPHALT, SURFACE COURSE, N50, C, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19514 HOT MIX ASPHALT, SURFACE COURSE, N50, D TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19514F HOT MIX ASPHALT, SURFACE COURSE, N50, D, FINE GRADED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19514FR HOT MIX ASPHALT, SURFACE COURSE, N50, D, FINE GRADED, REC TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

==> MATERIAL: 19514R HOT MIX ASPHALT, SURFACE COURSE, N50, D, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19515 HOT MIX ASPHALT, SURFACE COURSE, N50, E TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19515R HOT MIX ASPHALT, SURFACE COURSE, N50, E, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19516 HOT MIX ASPHALT, SURFACE COURSE, N50, F TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19516R HOT MIX ASPHALT, SURFACE COURSE, N50, F, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19522 HOT MIX ASPHALT, BINDER COURSE, N70, 19.0 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19522R HOT MIX ASPHALT, BINDER COURSE, N70, 19.0, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19523      HOT MIX ASPHALT, SURFACE COURSE, N70, C      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 02/07/2020  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19523F      HOT MIX ASPHALT, SURFACE COURSE, N70, C, FINE GRADED      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 03/31/2022  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19523FR      HOT MIX ASPHALT, SURFACE COURSE, N70, C, FINE GRADED REC      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 03/31/2022  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

==> MATERIAL: 19523R      HOT MIX ASPHALT, SURFACE COURSE, N70, C, RECYCLED      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 03/31/2022  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19524      HOT MIX ASPHALT, SURFACE COURSE, N70, D      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 01/25/2019  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19524F HOT MIX ASPHALT, SURFACE COURSE, N70, D, FINE GRADED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19524FR HOT MIX ASPHALT, SURFACE COURSE, N70, D, FINE GRADED REC TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

==> MATERIAL: 19524R HOT MIX ASPHALT, SURFACE COURSE, N70, D, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19525 HOT MIX ASPHALT, SURFACE COURSE, N70, E TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19525R HOT MIX ASPHALT, SURFACE COURSE, N70, E, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19526      HOT MIX ASPHALT, SURFACE COURSE, N70, F      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 01/25/2019  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19526R      HOT MIX ASPHALT, SURFACE COURSE, N70, F, RECYCLED      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 03/31/2022  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19532      HOT MIX ASPHALT, BINDER COURSE, N90, 19.0      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 01/25/2019  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19532R      HOT MIX ASPHALT, BINDER COURSE, N90, 19.0, RECYCLED      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 03/31/2021  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19533      HOT MIX ASPHALT, SURFACE COURSE, N90, C      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS      UPDATED: 01/25/2019  
CONTAINER1: 03              CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19533F HOT MIX ASPHALT, SURFACE COURSE, N90, C, FINE GRADED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION--: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/04/2024  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
REMARK-----: :  
SPECIFICATIONS: SEC 1030  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19533FR HOT MIX ASPHALT, SURFACE COURSE, N90, C, FINE GRADED, REC TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION--: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/04/2024  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
REMARK-----: :  
SPECIFICATIONS: SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19533R HOT MIX ASPHALT, SURFACE COURSE, N90, C, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION--: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19534 HOT MIX ASPHALT, SURFACE COURSE, N90, D TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION--: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19534F HOT MIX ASPHALT, SURFACE COURSE, N90, D, FINE GRADED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION--: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: :  
SPECIFICATIONS: SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19534FR HOT MIX ASPHALT, SURFACE COURSE, N90, D, FINE GRADED, REC TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

==> MATERIAL: 19534R HOT MIX ASPHALT, SURFACE COURSE, N90, D, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19535 HOT MIX ASPHALT, SURFACE COURSE, N90, E TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19535R HOT MIX ASPHALT, SURFACE COURSE, N90, E, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19536 HOT MIX ASPHALT, SURFACE COURSE, N90, F TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/25/2019  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19536R HOT MIX ASPHALT, SURFACE COURSE, N90, F, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19604 HOT MIX ASPHALT, BINDER, N50, 9.5 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/10/2020  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- : THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19604F HOT MIX ASPHALT, BINDER, N50, 9.5, FINE GRADED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- : THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19604FR HOT MIX ASPHALT, BINDER, N50, 9.5, FINE GRADED, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- : THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19604R HOT MIX ASPHALT, BINDER, N50, 9.5, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19605 HOT MIX ASPHALT, BINDER, N70, 9.5 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/10/2020  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19605F HOT MIX ASPHALT, BINDER, N70, 9.5, FINE GRADED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19605FR HOT MIX ASPHALT, BINDER, N70, 9.5, FINE GRADED, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19605R HOT MIX ASPHALT, BINDER, N70, 9.5, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19606 HOT MIX ASPHALT, BINDER, N90, 9.5 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 01/10/2020  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19606F HOT MIX ASPHALT, BINDER, N90, 9.5, FINE GRADED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19606FR HOT MIX ASPHALT, BINDER, N90, 9.5, FINE GRADED, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA,  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK-----: THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19606R     HOT MIX ASPHALT, BINDER, N90, 9.5, RECYCLED     TONS (M TON )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR     AND     TICK     AND     TEST     MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS     UPDATED: 03/31/2022  
CONTAINER1: 03             CONTAINER2: 16  
MEASUREMENT---: AIR VOIDS, ASPHALT BINDER CONTENT, GRADATION, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR  
REMARK----- : THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND  
ABOVE ARE USED  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19647     STONE MATRIX ASPHALT, SURFACE, N50, 9.5, D     TONS (     )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR     AND     TICK     AND     TEST     MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS     UPDATED: 03/31/2023  
CONTAINER1: 03             CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19647R     STONE MATRIX ASPHALT, SURFACE, N50, 9.5, D, RECYCLED     TONS (     )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR     AND     TICK     AND     TEST     MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS     UPDATED: 03/31/2023  
CONTAINER1: 03             CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19650     STONE MATRIX ASPHALT, BINDER, N50, 12.5     TONS (     )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR     AND     TICK     AND     TEST     MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS     UPDATED: 02/07/2020  
CONTAINER1: 03             CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19650R STONE MATRIX ASPHALT, BINDER, N50, 12.5, RECYCLED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19651 STONE MATRIX ASPHALT, SURFACE, N50, 12.5, C TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 02/07/2020  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURE FOR MATERIALS"

==> MATERIAL: 19651R STONE MATRIX ASPHALT, SURFACE, N50, 12.5, C, RECYCLED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19652 STONE MATRIX ASPHALT, SURFACE, N50, 12.5, D TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 02/07/2020  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19652R STONE MATRIX ASPHALT, SURFACE, N50, 12.5, D, RECYCLED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19653 STONE MATRIX ASPHALT, BINDER, N80, 12.5 TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 02/07/2020  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19653R STONE MATRIX ASPHALT, BINDER, N80, 12.5, RECYCLED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19654 STONE MATRIX ASPHALT, SURFACE, N80, 12.5, E TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 02/07/2020  
CONTAINER1: 04 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19654R STONE MATRIX ASPHALT, SURFACE, N80, 12.5, E, RECYCLED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 19655 STONE MATRIX ASPHALT, SURFACE, N80, 12.5, F TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 02/07/2020  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19655R STONE MATRIX ASPHALT, SURFACE, N80, 12.5, F, RECYCLED TONS ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19664 STONE MATRIX ASPHALT, SURFACE, N80, 9.5, E TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19664R STONE MATRIX ASPHALT, SURFACE, N80, 9.5, E, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19665 STONE MATRIX ASPHALT, SURFACE, N80, 9.5, F TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 19665R STONE MATRIX ASPHALT, SURFACE, N80, 9.5, F, RECYCLED TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: BM  
SAMPLE SIZE---: 150 LBS UPDATED: 03/31/2022  
CONTAINER1: 03 CONTAINER2: 16  
MEASUREMENT---: GRAD, ASPHALT BINDER CONTENT, AIR VOIDS, FIELD VMA  
DENSITY, HAMBURG WHEEL, I-FIT, TSR, DRAINDOWN  
REMARK----- :  
SPECIFICATIONS: SEC 1030, 1031,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 175 BITUMINOUS MIXTURES

==> MATERIAL: 19901      BITUMINOUS MIXTURE, SLURRY SEAL      SQYD (SQ M )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---:  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: SEC 404

MATERIAL OWNER: RS  
UPDATED: 04/15/2025

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==> MATERIAL: 19921      BITUMINOUS MIXTURE, MICRO-SURFACING, C      SQYD (SQ M )  
DESC1: 72                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---:  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: SEE SPECIAL PROVISION AND/OR MANUAL OF INSTRUCTIONS  
FOR BITUMINOUS PROPORTIONING & TESTING  
REMARK----- :  
SPECIFICATIONS: SEC 404

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MATERIAL OWNER: RS  
UPDATED: 04/15/2025

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20101      FRAME, TYPE 1      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20102      FRAME, TYPE 3      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20103      FRAME, TYPE 4      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, HWY STD

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==> MATERIAL: 20104      FRAME, TYPE 5      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING. TENSILE  
STRENGTH OF TEST BAR.  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT. VISUAL  
INSPECTION AT DESTINATION.  
SPECIFICATIONS: ART. 710.17, AASHTO M 105, HWY.STD. 2226

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==> MATERIAL: 20105      FRAME, TYPE 6      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING. TENSILE  
STRENGTH OF TEST BAR.  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT. VISUAL  
INSPECTION AT DESTINATION.  
SPECIFICATIONS: ART. 710.17, AASHTO M 105, HWY. STD. 2215

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20106      FRAME, TYPE 9      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, HWY STD

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==> MATERIAL: 20107      FRAME, TYPE 10      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, HWY STD

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==> MATERIAL: 20108      FRAME, TYPE 11      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, HWY STD

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==> MATERIAL: 20109      FRAME, TYPE 12      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING. TENSILE  
STRENGTH OF TEST BAR.  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT. VISUAL  
INSPECTION AT DESTINATION.  
SPECIFICATIONS: ART. 710.17, AASHTO M 105, HWY. STD. 2221

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==> MATERIAL: 20110      FRAME, TYPE 15      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING, TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT. VISUAL  
INSPECTION AT DESTINATION.  
SPECIFICATIONS: ART. 710.17, AASHTO M 105, HWY. STD. 2222

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20118      FRAME, TYPE 20      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 08/03/2010  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20119      FRAME, TYPE 21      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.  
VISUAL INSPECTION AT DESTINATION.  
SPECIFICATIONS: SPECIAL PROV. OR CONTRACT PLANS

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==> MATERIAL: 20121      FRAME, TYPE 23      EA    (       )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20122      FRAME, TYPE 24      EA    (       )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 08/03/2010  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20189      FRAME, SPECIAL      EA    (EA    )  
DESC1:    9                    DESC2:    43                    DESC3: 95                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 05/15/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20199      FRAME, CAST IRON      EA    (EA    )  
DESC1:    9              DESC2:    6              DESC3: 95              SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15              MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION              UPDATED: 03/05/2019  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: PROD CERT, VIS INSP AT DESTINATION  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.14, 1006.15

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==> MATERIAL: 20201      GRATE, TYPE 3      EA    (EA    )  
DESC1:    9              DESC2:              DESC3:              SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15              MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION              UPDATED: 03/05/2019  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20202      GRATE, TYPE 4      EA    (EA    )  
DESC1:    9              DESC2:              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15              MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION              UPDATED: 07/21/2020  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20203      GRATE, TYPE 6      EA    (EA    )  
DESC1:    9              DESC2:              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15              MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION              UPDATED: 07/21/2020  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.  
VISUAL INSPECTION AT DESTINATION.  
SPECIFICATIONS: ART. 710.17(GRAY), ART.710.18(DUCTILE), AASHTO M 105(GRAY),  
ASTM A 536(DUCTILE), HWY. STD. 2215

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20204      GRATE, TYPE 7      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20205      GRATE, TYPE 8      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20206      GRATE, TYPE 9      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20207      GRATE, TYPE 10      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20208      GRATE, TYPE 11      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20209      GRATE, TYPE 12      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.  
VISUAL INSPECTION AT DESTINATION.  
SPECIFICATIONS: ART. 710.17(GRAY), ART. 710.18(DUCTILE), AASHTO M 105(GRAY),  
ASTM A 536(DUCTILE), HWY. STD. 2221

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==> MATERIAL: 20216      GRATE, TYPE 37      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 05/28/2021  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 20218      GRATE, TYPE A      EA    (EA    )  
DESC1:    9                    DESC2:    6                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15

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==> MATERIAL: 20219      GRATE, TYPE B      EA    (EA    )  
DESC1:    9                    DESC2:    6                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15

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==> MATERIAL: 20224      GRATE, TYPE 20      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20225      GRATE, TYPE 21      EA (EA )  
DESC1: 9      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 07/21/2020  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.  
VISUAL INSPECTION AT DESTINATION.  
SPECIFICATIONS: SPECIAL PROV. OR CONTRACT PLANS

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==> MATERIAL: 20227      GRATE, TYPE 3V      EA (EA )  
DESC1: 9      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 08/03/2010  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20229      GRATE, TYPE 23      EA ( )  
DESC1: 9      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 08/03/2010  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20230      GRATE, TYPE 24      EA ( )  
DESC1: 9      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 02/27/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20289      GRATE, SPECIAL      EA (EA )  
DESC1: 9      DESC2: 43      DESC3: 95      SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20299      GRATE      EA    (EA    )  
DESC1:    9                    DESC2:    6                    DESC3: 95                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT, & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.14, 1006.15

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==> MATERIAL: 20301      LID, TYPE 1 OPEN LID      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20302      LID, TYPE 1 CLOSED LID      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20303      LID, TYPE 5 OPEN LID      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/21/2020  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20304      LID, TYPE 5 CLOSED LID      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20305 LID, TYPE 15 EA (EA )  
DESC1: 9 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/21/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.  
VISUAL INSPECTION AT DESTINATION.  
SPECIFICATIONS: ART. 710.17(GRAY), ART. 710.18(DUCTILE), AASHTO M 105(GRAY),  
ASTM A 536(DUCTILE), HWY. STD. 2222

==> MATERIAL: 20389 LID, SPECIAL EA (EA )  
DESC1: 9 DESC2: 43 DESC3: 95 SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

==> MATERIAL: 20401 FRAME & GRATE, TYPE 3 EA (EA )  
DESC1: 9 DESC2: DESC3: SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

==> MATERIAL: 20402 FRAME & GRATE, TYPE 4 EA (EA )  
DESC1: 9 DESC2: DESC3: SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

==> MATERIAL: 20403 FRAME & GRATE, TYPE 6 EA (EA )  
DESC1: 9 DESC2: DESC3: SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20404      FRAME & GRATE, TYPE 9      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20405      FRAME & GRATE, TYPE 10      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20406      FRAME & GRATE, TYPE 11      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20407      FRAME & GRATE, TYPE 12      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20414      FRAME & GRATE, TYPE 20      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20415      FRAME & GRATE TYPE 21      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20416      FRAME & GRATE, TYPE 22      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20417      FRAME & GRATE TYPE 23      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20418      FRAME & GRATE TYPE 24      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20419      FRAME & GRATE, TYPE 3V      EA    (    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20420      FRAME & GRATE TYPE 11V      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20489      FRAME & GRATE SPECIAL      EA    (EA    )  
DESC1:    9                    DESC2:    43                    DESC3: 95                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 20499      FRAME & GRATE      EA    (EA    )  
DESC1:    9                    DESC2:    6                    DESC3: 95                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1006.14, 1006.15

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==> MATERIAL: 20501      CASTING, GRAY IRON (TEST SAMPLE)      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-:                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    WHEN REQUIRED BY CBM                    UPDATED: 03/27/2009  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    TENSILE STRENGTH OF TEST BAR  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
LAB USE ONLY  
SPECIFICATIONS:    ART 604.03  
ART 1006.14

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==> MATERIAL: 20601      FRAME & LID, TYPE 1 OPEN LID      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 604.03  
ART 1006.14, 1006.15, HWY STD

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

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==> MATERIAL: 20602      FRAME & LID, TYPE 1 CLOSED LID      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20603      FRAME & LID, TYPE 5 OPEN LID      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 02/27/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20604      FRAME & LID, TYPE 5 CLOSED LID      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20605      FRAME & LID, TYPE 15      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20689      FRAME & LID, SPECIAL      EA    (EA    )  
DESC1:    9                    DESC2:    43                    DESC3:    95                    SMALLQTY: 5  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 03/05/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT & APPEARANCE OF CASTING; TENSILE  
STRENGTH OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 20701      GRATING, CAST IRON      SQFT (SQ M )  
DESC1: 9      DESC2: 6      DESC3: 95      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/15/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 20801      GRATE & COVER TYPE 2A      EA (EA )  
DESC1: 9      DESC2: 6      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 02/27/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20802      GRATE & COVER TYPE 2B      EA (EA )  
DESC1: 9      DESC2: 6      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 08/12/2020  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. OF TEST BAR(GRAY), YIELD  
STRTH., TENS. STRTH., & ELONGATION OF BAR(DUCTILE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 604.03  
ART 1006.14, 1006.15, HWY STD

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==> MATERIAL: 20989      CURB BOX, SPECIAL      EA (EA )  
DESC1: 9      DESC2: 43      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 02/27/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, APPEARANCE, & MECHANICAL PROPERTIES PER  
APPROPRIATE SPECIFICATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS

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==> MATERIAL: 21001      STEP, MANHOLE, CAST IRON      EA (EA )  
DESC1: 9      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 02/27/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APPEARANCE OF CASTING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 602.08, 1006.14, HWY STD

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 21002 JUNCTION BOX, CAST IRON EA (EA )  
DESC1: 9 DESC2: 80 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT., APPEARANCE OF CASTING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS OR ART 1088.04

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==> MATERIAL: 21003 SCUPPERS, DRAINAGE, CAST IRON EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, APPEARANCE, & MECHANICAL PROPERTIES PER  
APPROPRIATE SPECIFICATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 21004 RING, ADJUSTING, CAST IRON EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, APPEARANCE, & MECHANICAL PROPERTIES PER  
APPROPRIATE SPECIFICATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.14

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==> MATERIAL: 21010 HANDHOLE, FRAME & LID, REGULAR DUTY EA (EA )  
DESC1: 9 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT., APP. OF CASTING; TENS. STRTH. OF TEST BAR.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS OR ART 1088.06

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==> MATERIAL: 21011 HANDHOLE, FRAME & LID, HEAVY DUTY EA (EA )  
DESC1: 9 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT., APP. OF CASTING; TENS. STRTH. OF TEST BAR.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS OR ART 1088.06

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 200 CASTINGS

==> MATERIAL: 21012      HANDHOLE, FRAME & LID, SPECIAL      EA    (EA    )  
DESC1:    9                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/02/2012  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WT., APP. OF CASTING; TENS. STRTH. OF TEST BAR  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 21014      TRAP, CATCH BASIN, CAST IRON      EA    (EA    )  
DESC1:    14                    DESC2:    43                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, APPEARANCE, & MECHANICAL PROPERTIES OF TEST BAR.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 21601      CONCRETE, PORTLAND CEMENT      CUYD (CU M )  
DESC1: 10      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 07/25/2012  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK-----:      :  
SPECIFICATIONS: SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21602      GROUT, PORTLAND CEMENT-SAND      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 03/30/2012  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:      :  
REMARK-----:      :  
SPECIFICATIONS: ART 1024.01

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==> MATERIAL: 21603      MORTAR, PORTLAND CEMENT FAIRING      LINFT(METER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 03/30/2012  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:      :  
REMARK-----:      :  
SPECIFICATIONS: ART 583.02

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==> MATERIAL: 21604      GROUT, NONSHRINK      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 3-5 AS SOLD PACKAGES      UPDATED: 10/07/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: FREEZE-THAW, COMPRESSIVE STRENGTH, FLOW, SET TIME,  
HEIGHT CHANGE OF HARDENED GROUT (1,3,14 & 28 DAYS)  
REMARK-----:      :  
SPECIFICATIONS: ART 1024.02

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==> MATERIAL: 21605      CONCRETE, PORTLAND CEMENT, FLYASH      CUYD (CU M )  
DESC1: 10      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 10/20/2022  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK-----:      :  
SPECIFICATIONS: SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 21606 CONCRETE, PORTLAND CEMENT, LATEX CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 10/20/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE STRENGTH,  
FLEXURAL STRENGTH  
REMARK----- :  
SPECIFICATIONS: GUIDE BRIDGE SPECIAL FOR BRIDGE DECK LATEX CONCRETE OVERLAY  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21607 GROUT, SUB SEALING CUYD (CU M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 04/25/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: FLOW, STRENGTH, AND INITIAL SET TIME  
REMARK----- :  
SPECIFICATIONS: RECURRING SPEC PROV CHECK SHEET #11

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==> MATERIAL: 21609 CONCRETE, PORTLAND CEMENT, MICROSILICA CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 07/25/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK----- :  
SPECIFICATIONS: SEC 1020, GUIDE BRIDGE SPECIAL FOR BRIDGE DECK MICROSILICA  
OVERLAY, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21611 CONCRETE, PORTLAND CEMENT, GROUND GRANULATED BLAST FURN SLAG CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 07/25/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK----- :  
SPECIFICATIONS: SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21613 CONCRETE, PORTLAND CEMENT, METAKAOLIN CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 07/25/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK----- :  
SPECIFICATIONS: SEC 1020, GUIDE BRIDGE SPECIAL FOR BRIDGE DECK HRM CONCRETE  
OVERLAY, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 21614 CONCRETE, PORTLAND CEMENT, FLYASH, METAKAOLIN CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 07/25/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK----- :  
SPECIFICATIONS: SEC 1020, GUIDE BRIDGE SPEC FOR BRIDGE DECK HRM CONC OVERLAY  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21615 GROUT, SOIL IMPROVEMENT COLUMNS CUYD (CU M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 08/26/2014  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE STRENGTH, FLOW, SET TIME  
REMARK----- :  
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 21620 GROUT, FABRIC, FORMED CONCRETE REVETMENT MATS CUYD (CU M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 03/30/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, AIR, COMPRESSIVE STRENGTH  
REMARK----- :  
SPECIFICATIONS: ART 285.02

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==> MATERIAL: 21621 GROUT, CONTROLLED LOW-STRENGTH MATERIAL CUYD (CU M )  
DESC1: DESC2: DESC3: SMALLQTY: 50  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 04/16/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: FLOW, AIR, COMPRESSIVE STRENGTH  
REMARK----- : ART 1019.06 ALLOWS FOR PROPRIETARY MIX DESIGN BY CONTRACTORS  
THESE WILL BE ON AN APPROVED LIST.  
SPECIFICATIONS: SEC 593, 1019

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==> MATERIAL: 21622 CONCRETE, PORTLAND CEMENT, FLYASH, MICROSILICA CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 07/25/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK----- :  
SPECIFICATIONS: SEC 1020, GUIDE BRIDGE SPEC FOR BRIDGE DECK MICROSILICA CONC  
OVERLAY, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 21623 CONCRETE, POLYMER CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION--: LIST MATERIAL OWNER: CN  
SAMPLE SIZE---: 1.5 CU. FT. OF MATERIAL UPDATED: 03/31/2022  
CONTAINER1: 12 CONTAINER2:  
MEASUREMENT---: COMP STRENGTH, FT, SALT SCALE,IMP RESIS, DIRECT SHEAR,  
TRAFFIC BEARING TIME, POT LIFE, IR  
REMARK-----: MIXING & PLACEMENT PER MFGR INSTRUCTIONS  
SPECIFICATIONS: RECURRING SPEC PROV CHECK SHEET #15

==> MATERIAL: 21624 SHOTCRETE,HIGH PERFORMANCE SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND TEST  
EVIDENCE OF INSPECTION--: LIST AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: 18"X18"X3.5" TEST PANEL UPDATED: 11/07/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: COMPRESSIVE STRENGTH, AIR  
REMARK-----: JOBSITE SAMPLES REQUIRED PER PPG  
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR STRUCTURAL REPAIR OF CONCRETE

==> MATERIAL: 21625 MORTAR, PORTLAND CEMENT, POLYMER MODIFIED SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION--: LIST MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 50LB BAG UPDATED: 11/07/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: COMPRESSIVE STRENGTH,BOND STRENGTH,VERTICAL AND OVERHEAD  
ADHESION  
REMARK-----:   
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR POLYMER MODIFIED PORTAND CEMENT  
MORTAR

==> MATERIAL: 21626 OVERLAY, THIN POLYMER SQ M (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION--: LIST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 02/25/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:   
REMARK-----:   
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR BRIDGE DECK THIN PLOYMER OVERLAY

==> MATERIAL: 21627 CONCRETE, PORTLAND CEMENT, GGBF SLAG, MICROSILICA CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION--: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 07/25/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK-----:   
SPECIFICATIONS: SEC 1020 CLASS PP-3,GUIDE BRIDGE SPECIAL FOR MICROSILICA  
CONC. OVERLAY, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 21628      CONCRETE, PORTLAND CEMENT, FLYASH, GGBF SLAG, MICROSILICA      CUYD (CU M )  
DESC1: 10      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 02/06/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK-----:      :  
SPECIFICATIONS: SEC 1020  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 21629      CONCRETE, PORTLAND CEMENT, GGBF SLAG, METAKAOLIN      CUYD (CU M )  
DESC1: 10      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 07/25/2012  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK-----:      :  
SPECIFICATIONS: SEC 1020, GUIDE BRIDGE SPEC FOR BRIDGE DECK HRM CONC OVERLAY  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

==> MATERIAL: 21630      GROUT, SOIL NAIL WALL      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---: CUBE SPECIMENS      UPDATED: 11/07/2017  
CONTAINER1: 14      CONTAINER2:  
MEASUREMENT---: COMPRESSIVE STRENGTH  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT SPEC PROV (BUREAU OF BRIDGES & STRUCTURES)

==> MATERIAL: 21631      SHOTCRETE, TEMPORARY SOIL NAIL WALL FACING      SQFT (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---: TEST PANEL      UPDATED: 03/30/2012  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: COMPRESSIVE STRENGTH, AIR (IF SPECIFIED)  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT SPEC PROV (BUREAU OF BRIDGES & STRUCTURES)

==> MATERIAL: 21632      CONCRETE, PORTLAND BLAST-FURNACE SLAG CEMENT, FLY ASH      CUYD (CU M )  
DESC1: 10      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 05/12/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK-----:      :  
SPECIFICATIONS: SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 21633      GROUT, INSERTION LINING, PIPE CULVERTS      CUYD (CU M )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 11/07/2017  
CONTAINER1: 14              CONTAINER2:  
MEASUREMENT---: MIX DESIGN, AIR  
REMARK-----:      :  
SPECIFICATIONS: ART 543.02

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==> MATERIAL: 21634      CONCRETE, PORTLAND CEMENT, PERVIOUS      CUYD (CU M )  
DESC1: 10                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 11/07/2017  
CONTAINER1: 14              CONTAINER2:  
MEASUREMENT---: MIX DESIGN, DENSITY, VOID CONTENT, COMPRESSIVE STRENGTH,  
INFILTRATION RATE, AND FREEZE-THAW  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 21635      CONCRETE, PORTLAND CEMENT, FLY ASH, PERVIOUS      CUYD (CU M )  
DESC1: 10                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 04/13/2011  
CONTAINER1: 14              CONTAINER2:  
MEASUREMENT---: MIX DESIGN, DENSITY, VOID CONTENT, COMPRESSIVE STRENGTH,  
INFILTRATION RATE, AND FREEZE-THAW  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 21636      CONCRETE, PORTLAND CEMENT, GGBF SLAG, PERVIOUS      CUYD (CU M )  
DESC1: 10                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 11/07/2017  
CONTAINER1: 14              CONTAINER2:  
MEASUREMENT---: MIX DESIGN, DENSITY, VOID CONTENT, COMPRESSIVE STRENGTH,  
INFILTRATION RATE, AND FREEZE-THAW  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 21637      CONCRETE, PORTLAND CEMENT, TYPE K      CUYD (CU M )  
DESC1: 10                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 10/20/2022  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH,  
RESTAIN EXP;SCC:SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT SPEC PROV  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 21638 CONCRETE, PORTLAND CEMENT, FLYASH, TYPE K CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 10/20/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH,  
RESTAIN EXP;SCC:SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK----- :  
SPECIFICATIONS: CONTRACT SPEC PROV  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21639 SURFACE TREATMENT, HIGH-FRICTION SQYD (SQ M )  
DESC1: 76 DESC2: 77 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: CN  
SAMPLE SIZE---: RESIN: 1 PINT EACH COMPONENT UPDATED: 11/07/2017  
AGG: 2 -40 LBS BAGS  
CONTAINER1: 05 CONTAINER2: 10  
MEASUREMENT---: RESIN: IR  
AGG: GRADATION  
REMARK----- : PRODUCER OF THIS PRODUCT IS THE APPLICATOR  
SYSTEM IS QUAL BASED ON COMPONENTS BEING ON QPL LIST  
SPECIFICATIONS: SPEC PROV FOR HIGH-FRICTION SURFACE TREATMENT

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==> MATERIAL: 21640 CONCRETE, PORTLAND CEMENT, ROLLER COMPACTED CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, COMPRESSIVE STRENGTH, DENSITY  
REMARK----- :  
SPECIFICATIONS: CBM SPEC PROV FOR ROLLER COMPACTED CONCRETE,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21641 CONCRETE, PORTLAND CEMENT, FLYASH, ROLLER COMPACTED CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, COMPRESSIVE STRENGTH, DENSITY  
REMARK----- :  
SPECIFICATIONS: CBM SPEC PROV FOR ROLLER COMPACTED CONCRETE,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21642 CONCRETE, PORTLAND CEMENT, GGBF SLAG, ROLLER COMPACTED CUYD (CU M )  
DESC1: 10 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR AND TICK AND TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MIX DESIGN, COMPRESSIVE STRENGTH, DENSITY  
REMARK----- :  
SPECIFICATIONS: CBM SPEC PROV FOR ROLLER COMPACTED CONCRETE,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 21643      CONCRETE, PORTLAND CEMENT, GGBF, FLY ASH      CUYD (CU M )  
DESC1: 10      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 09/18/2015  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE OR FLEXURAL STRENGTH  
SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI  
REMARK-----:        
SPECIFICATIONS: SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

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==> MATERIAL: 21701      DUST, PC CONCRETE CORES      EA (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---:        
EVIDENCE OF INSPECTION-:      MATERIAL OWNER: CN  
SAMPLE SIZE---: 10 GRAM      UPDATED: 11/07/2017  
CONTAINER1: 04      CONTAINER2:  
MEASUREMENT---: CHLORIDE CONTENT  
REMARK-----: TEST FOR INFORMATIONAL PURPOSES ONLY  
SPECIFICATIONS: AASHTO T260

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==> MATERIAL: 21801      CAM 2, ECONOCRETE      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: 600  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 04/16/2019  
CONTAINER1: 14      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, RELATIVE DURABILITY, AIR, SLUMP  
REMARK-----:        
SPECIFICATIONS: ART 312.07

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==> MATERIAL: 21802      CONCRETE, CELLULAR      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 10/10/2017  
CONTAINER1: 14      CONTAINER2:  
MEASUREMENT---: CAST DENSITY, COMPRESSIVE STRENGTH  
FREEZE/THAW, PERMEABILITY, ABSORPTION AS PER SPEC  
REMARK-----: TEST REPORTS/MIX DESIGN SHALL BE SUBMITTED PER SPEC  
SPECIFICATIONS: ART 1029, GBSP 87

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==> MATERIAL: 21803      CAM 2, FLYASH      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: 600  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 04/16/2019  
CONTAINER1: 14      CONTAINER2:  
MEASUREMENT---: MIX DESIGN, RELATIVE DURABILITY, AIR, SLUMP  
REMARK-----:        
SPECIFICATIONS: ART 312.07

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 22100      PACKAGED PATCHING MORTAR MATERIALS, R1      CWT (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1: 12              CONTAINER2:  
MEASUREMENT---: COMPRESSIVE STRENGTH  
REMARK-----: TEST FOR PRECAST & PRECAST PRESTRESS REPAIRS  
SPECIFICATIONS: SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL

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==> MATERIAL: 22101      PACKAGED PATCHING MORTAR MATERIALS, R2      CWT (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 10/10/2017  
CONTAINER1: 12              CONTAINER2:  
MEASUREMENT---: COMPRESSIVE STRENGTH  
REMARK-----: TEST FOR PRECAST & PRECAST PRESTRESS REPAIRS  
SPECIFICATIONS: SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL

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==> MATERIAL: 22102      PATCHING MIXTURE, CONCRETE, R1      CUYD (CU M )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1: 12              CONTAINER2:  
MEASUREMENT---: SLUMP, AIR, COMPRESSIVE STRENGTH, FLEXURAL STRENGTH  
REMARK-----: TEST FOR CAST-IN-PLACE, PRECAST & PRECAST PRESTRESS REPAIRS  
SPECIFICATIONS: SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL,  
GBSP 53

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==> MATERIAL: 22103      PACKAGED PATCHING MORTAR MATERIALS, R3      CWT (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1: 12              CONTAINER2:  
MEASUREMENT---: COMPRESSIVE STRENGTH  
REMARK-----: TEST FOR PRECAST & PRECAST PRESTRESS REPAIRS  
SPECIFICATIONS: SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL

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==> MATERIAL: 22104      PATCHING MIXTURE, CONCRETE, R2      CUYD (CU M )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1: 12              CONTAINER2:  
MEASUREMENT---: SLUMP, AIR, COMPRESSIVE STRENGTH, FLEXURAL STRENGTH  
REMARK-----: TEST FOR CAST-IN-PLACE, PRECAST & PRECAST PRESTRESS REPAIRS  
SPECIFICATIONS: SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL,  
GBSP 53

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 215 CONCRETE MIXTURES

==> MATERIAL: 22105      PATCHING MIXTURE, CONCRETE, R3      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1: 12      CONTAINER2:  
MEASUREMENT---: SLUMP, AIR, COMPRESSIVE STRENGTH, FLEXURAL STRENGTH  
REMARK-----: TEST FOR CAST-IN-PLACE, PRECAST & PRECAST PRESTRESS REPAIRS  
SPECIFICATIONS: SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL

==> MATERIAL: 22106      PATCHING MIXTURE, RAPID HARDENING CEMENT      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CM  
SAMPLE SIZE---:      UPDATED: 03/31/2022  
CONTAINER1: 12      CONTAINER2: 04  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE STRENGTH,  
FLEXURAL STRENGTH  
REMARK-----:        
SPECIFICATIONS: SEC 1001, 1020 (CLASS PP-4 CONCRETE)

==> MATERIAL: 22107      PATCHING MIXTURE, CALCIUM ALUMINATE CEMENT      CUYD (CU M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      AND      TICK      AND      TEST      MATERIAL OWNER: CM  
SAMPLE SIZE---:      UPDATED: 03/31/2022  
CONTAINER1: 12      CONTAINER2: 04  
MEASUREMENT---: MIX DESIGN, SLUMP, AIR, COMPRESSIVE STRENGTH,  
FLEXURAL STRENGTH  
REMARK-----:        
SPECIFICATIONS: SEC 1001, 1020 (CLASS PP-5 CONCRETE)

==> MATERIAL: 22108      PACKAGED FORMED CONCRETE REPAIR MIXTURE, DRY      CWT (KG )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1.0 CU. FT. OF MATERIAL      UPDATED: 11/07/2017  
CONTAINER1: 14      CONTAINER2:  
MEASUREMENT---: SLUMP, AIR, COMP STRENGTH, HVSI, J-RING OR L-BOX, VSI  
REMARK-----:        
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR STRUCTURAL REPAIR OF CONCRETE

==> MATERIAL: 22109      PACKAGED MORTAR, DRY      CWT (KG )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 3 AS SOLD PACKAGES      UPDATED: 11/07/2017  
CONTAINER1: 12      CONTAINER2:  
MEASUREMENT---: COMPRESSIVE STRENGTH, F/T  
REMARK-----:        
SPECIFICATIONS: REFER TO SUBMITTAL DOCUMENT ATTACHED TO QPL  
"PACKAGED, DRY, COMBINED MATERIALS FOR MORTAR"

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25101      BLOCKS, SOLID SEGMENTAL BARREL      EA    (EA    )  
DESC1:    14                DESC2:    85                DESC3:                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                MATERIAL OWNER: PC  
SAMPLE SIZE---:    6 EACH                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION  
REMARK-----:     
SPECIFICATIONS:    ART 1042.15 (C), ASTM C 139, HWY STD 602001,006,011,016,101,  
602106,401,402,406,411,416,421,426 CBM POLICY MEMO 19

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==> MATERIAL: 25104      BLOCKS, SOLID MASONRY BUILDING, EA      EA    (EA    )  
DESC1:    11                DESC2:    12                DESC3:    13                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                MATERIAL OWNER: PC  
SAMPLE SIZE---:    6 EACH                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION  
REMARK-----:     
SPECIFICATIONS:    ART 1042.15 (C), ASTM C 139  
CBM POLICY MEMO 19

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==> MATERIAL: 25105      BRICK, SOLID BUILDING      EA    (EA    )  
DESC1:    11                DESC2:    12                DESC3:    13                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                MATERIAL OWNER: PC  
SAMPLE SIZE---:    6 EACH                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION,  
LINEAR DRYING SHRINKAGE  
REMARK-----:     
SPECIFICATIONS:    ART 1042.15 (B)  
CBM POLICY MEMO 19

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==> MATERIAL: 25106      BLOCKS, HOLLOW LOAD BEARING (C-90)      EA    (EA    )  
DESC1:    11                DESC2:    12                DESC3:    13                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                MATERIAL OWNER: PC  
SAMPLE SIZE---:    6 EACH                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION,  
DENSITY, LINEAR DRYING SHRINKAGE  
REMARK-----:     
SPECIFICATIONS:    ART 1042.15 (C), ASTM C 90  
CBM POLICY MEMO 19

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==> MATERIAL: 25113      PAVER, CONCRETE      EA    (EA    )  
DESC1:    12                DESC2:    13                DESC3:    16                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                MATERIAL OWNER: PC  
SAMPLE SIZE---:    6 EACH                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS,COMPRESSIVE STRENGTH,ABSORPTION  
FREEZE-THAW DURABILITY BY MANUFACT., ABRASION RESISTANCE  
REMARK-----:     
SPECIFICATIONS:    ART 1042.15 (D)  
CBM POLICY MEMO 19

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25114      BLOCKS, REVETMENT MAT, PRECAST      EA    (EA    )  
DESC1:    11                DESC2:    12                DESC3:    13                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                MATERIAL OWNER: PC  
SAMPLE SIZE---:    6 EACH                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION, DENSITY,  
FREEZE-THAW DURABILITY BY MANUFACTURER  
REMARK----- :  
SPECIFICATIONS:    ART 285.06, 1042.15 (A)  
CBM POLICY MEMO 19

==> MATERIAL: 25115      BLOCKS, REVETMENT MAT, PRECAST, ARTICULATED      EA    (SQ M    )  
DESC1:    11                DESC2:    12                DESC3:    13                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                MATERIAL OWNER: PC  
SAMPLE SIZE---:    6 EACH                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMP STRENGTH, ABSORP, DENSITY,SLUMP,AIR CONTENT  
FREEZE-THAW DURABILITY BY MANUFACTURER  
REMARK----- :  
SPECIFICATIONS:    ART 285.07, 1042.15 (A)  
CBM POLICY MEMO 19

==> MATERIAL: 25201      RISERS & GRADE RINGS      EA    (EA    )  
DESC1:    14                DESC2:    11                DESC3:    16                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                MATERIAL OWNER: PC  
SAMPLE SIZE---:                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMP STRENGTH, ABSORP, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :    BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS:    ART 1042.10  
CBM POLICY MEMO 19

==> MATERIAL: 25202      RISERS, CONCENTRIC CONE (STRAIGHT)      EA    (EA    )  
DESC1:    82                DESC2:    11                DESC3:    16                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                MATERIAL OWNER: PC  
SAMPLE SIZE---:                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMP STRENGTH, ABSORP, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :    BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS:    ART 1042.10, HWY STD 602401,402,406,411,416,421,426  
CBM POLICY MEMO 19

==> MATERIAL: 25203      RISERS, ECCENTRIC CONE (OFFSET)      EA    (EA    )  
DESC1:    82                DESC2:    11                DESC3:    16                SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                MATERIAL OWNER: PC  
SAMPLE SIZE---:                UPDATED: 04/15/2025  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, COMP STRENGTH, ABSORP, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :    BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS:    ART 1042.10, HWY STD 602401,402,406,411,416,421,426  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25204      FLAT TOP SLAB, CONCRETE      EA    (EA    )  
DESC1:    14              DESC2:                      DESC3: 16              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK              MATERIAL OWNER: PC  
SAMPLE SIZE---:                      UPDATED: 04/15/2025  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10, HWY STD 602401,402,406,411,416,421,426  
CBM POLICY MEMO 19

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==> MATERIAL: 25205      BOTTOMS, PRECAST      EA    (EA    )  
DESC1:    14              DESC2:                      DESC3: 16              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK              MATERIAL OWNER: PC  
SAMPLE SIZE---:                      UPDATED: 04/15/2025  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10, HWY STD 602401,402,406,411,416,421,426  
CBM POLICY MEMO 19

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==> MATERIAL: 25206      INLET, COMPLETE      EA    (EA    )  
DESC1:    6              DESC2:    27              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK              MATERIAL OWNER: PC  
SAMPLE SIZE---:                      UPDATED: 04/15/2025  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
CBM POLICY MEMO 19  
SPECIFICATIONS: ART 1042.08&.10&.12 HWY STD 542501,506,511,516,521,526,  
531,536,541,546,602301,306

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==> MATERIAL: 25208      INLET, PRECAST CONCRETE, SPECIAL      EA    (EA    )  
DESC1:    11              DESC2:    12              DESC3: 13              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK              MATERIAL OWNER: PC  
SAMPLE SIZE---:                      UPDATED: 04/15/2025  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25209      VAULT, VALVE      EA    (EA    )  
DESC1:    6                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : THE VALVE VAULT BASE IS ATTACHED  
BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10, HWY STD 602501,602601  
CBM POLICY MEMO 19

==> MATERIAL: 25210      HANDHOLE, CONCRETE      EA    (EA    )  
DESC1:    6                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK----- : BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.17, HWY STD 814001, 006  
CBM POLICY MEMO 19

==> MATERIAL: 25211      HANDHOLE, COMPOSITE CONCRETE      EA    (EA    )  
DESC1:    12                    DESC2:    13                    DESC3:    15                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 03/30/2012  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK----- :  
SPECIFICATIONS: ART 1088.05, HWY STD 814001,814006

==> MATERIAL: 25212      PLUG, END, CONCRETE      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

==> MATERIAL: 25213      END SECTION, PIPE, CONCRETE, RECTANGULAR      EA    (EA    )  
DESC1:    6                    DESC2:    26                    DESC3:    12                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT  
SLUMP, AIR (SCC: SLUMP, FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: BDE SPEC PROV FOR CONCRETE END SEC FOR PIPE CULVERTS,  
HWY STD 542001, 542011, CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25214      RISERS, RECTANGULAR      EA   (EA   )  
DESC1:    6                    DESC2:    27                    DESC3:   11                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10, HWY STD 602101,602106  
CBM POLICY MEMO 19

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==> MATERIAL: 25215      BOTTOMS, PRECAST RECTANGULAR      EA   (EA   )  
DESC1:    6                    DESC2:    27                    DESC3:   16                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10, HWY STD 602101,602106  
CBM POLICY MEMO 19

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==> MATERIAL: 25216      FLAT TOP SLAB, RECTANGULAR      EA   (EA   )  
DESC1:    6                    DESC2:    27                    DESC3:   16                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10, HWY STD 602101,602106  
CBM POLICY MEMO 19

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==> MATERIAL: 25217      RISERS, SPECIAL      EA   (EA   )  
DESC1:    14                    DESC2:    11                    DESC3:   16                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/20/2023  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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==> MATERIAL: 25217      RISERS, SPECIAL      EA   (EA   )  
DESC1:    14                    DESC2:    11                    DESC3:   16                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, STEEL SIZE & PLACEMENT  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25301      BEAMS, BRIDGE PRECAST      SQFT (SQ M )  
DESC1: 11      DESC2: 19      DESC3: 7      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      VIS  
EVIDENCE OF INSPECTION-: LIST      AND      ILOK      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----:      :  
SPECIFICATIONS: ART 1042.03  
CBM POLICY MEMO 19

==> MATERIAL: 25401      CAPS, PRECAST BRIDGE PIER      EA (EA )  
DESC1: 11      DESC2: 19      DESC3: 13      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      VIS  
EVIDENCE OF INSPECTION-: LIST      AND      ILOK      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE AND PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----:      :  
SPECIFICATIONS: ART 1042.03  
CBM POLICY MEMO 19

==> MATERIAL: 25501      PLANK, PRECAST CONCRETE      SQFT (SQ M )  
DESC1: 11      DESC2: 19      DESC3: 13      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      VIS  
EVIDENCE OF INSPECTION-: LIST      AND      ILOK      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----:      :  
SPECIFICATIONS: ART 1042.03  
CBM POLICY MEMO 19

==> MATERIAL: 25504      BARRIER, PRECAST CONCRETE MEDIAN      LINFT(METER )  
DESC1:      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----:      :  
SPECIFICATIONS: ART 1042.02, 1042.14, HWY STD 704001  
CBM POLICY MEMO 19

==> MATERIAL: 25507      WINGWALL, PRECAST CONCRETE      SQFT (SQ M )  
DESC1: 11      DESC2: 19      DESC3: 7      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      VIS  
EVIDENCE OF INSPECTION-: LIST      AND      ILOK      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: PROD MUST BE ON BBS LIST FOR PREQUAL THREE SIDED PRECAST  
CONCRETE STRUCTURES  
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR THREE SIDED PRECAST CONCRETE  
STRUCTURE, CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25508      SLAB, APPROACH, PRECAST CONCRETE      SQFT (SQ M )  
DESC1: 11      DESC2: 19      DESC3: 7      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      VIS  
EVIDENCE OF INSPECTION-: LIST      AND      ILOK      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----:      :  
SPECIFICATIONS: ART 1042.03  
CBM POLICY MEMO 19

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==> MATERIAL: 25512      WHEEL STOPS, PRECAST CONCRETE      EA (EA )  
DESC1: 13      DESC2: 19      DESC3: 11      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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==> MATERIAL: 25513      RETAINING WALL, SPECIAL, PRECAST CONCRETE      SQFT (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: PROD MUST BE ON BBS LIST FOR PREQUAL PRECAST MODULAR RETAIN  
WALL SYSTEMS  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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==> MATERIAL: 25514      GLARE SHIELD, PRECAST CONCRETE      LINFT(METER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25515      FOOTING, PRECAST      LINFT(METER )  
DESC1: 87      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      VIS  
EVIDENCE OF INSPECTION-: LIST      AND      ILOK      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 1042.03  
CBM POLICY MEMO 19

==> MATERIAL: 25517      END SECTION, PRECAST CONCRETE MEDIAN BARRIER      EA (EA )  
DESC1: 19      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 1042.02, 1042.14, HWY STD 704001  
CBM POLICY MEMO 19

==> MATERIAL: 25518      RETAINING WALL BLOCK      EA (EA )  
DESC1: 11      DESC2: 12      DESC3: 13      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---: 6 EACH      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, ABSORPTION, (WET CAST:  
SLUMP,AIR) (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 522.12, 1042.21  
CBM POLICY MEMO 19

==> MATERIAL: 25519      RETAINING WALL CAP      EA (EA )  
DESC1: 11      DESC2: 12      DESC3: 13      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---: 6 EACH      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMP STRENGTH, ABSORPTION, (WET CAST:  
SLUMP,AIR) (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 522.12, 1042.21  
CBM POLICY MEMO 19

==> MATERIAL: 25520      WALL PANEL, REFLECTIVE NOISE WALL, PRECAST CONCRETE      SQFT (SQ M )  
DESC1: 19      DESC2: 7      DESC3: 16      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : USE THIS CODE IF SIDE FACING ROADWAY IS REFLECTIVE  
QC PLAN REQUIRES INDEPENDENT LAB TEST RESULTS PER SPEC  
SPECIFICATIONS: ART 1042.03, CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25521 PANEL, PRECAST CONCRETE PARAPET LINFT(METER )  
DESC1: 11 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND BOL MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 1042.03, CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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==> MATERIAL: 25522 WALL, PRECAST MODULAR RETAINING EA ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND BOL MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 522.10, 1042.18  
CBM POLICY MEMO 19

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==> MATERIAL: 25523 PANEL, MECHANICALLY STAB EARTH RETAIN WALL, PRECAST CONCRETE SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND BOL MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : PROD MUST BE ON BBS LIST FOR PREQUAL MECHANICALLY STABILIZED  
EARTH RETAINING WALL SYSTEMS  
SPECIFICATIONS: ART 522.09, 1042.19  
CBM POLICY MEMO 19

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==> MATERIAL: 25524 WALL PANEL, ABSORPTIVE NOISE WALL, PRECAST CONCRETE SQFT (SQ M )  
DESC1: 19 DESC2: 7 DESC3: 16 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 07/25/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK----- : USE THIS CODE IF SIDE FACING ROADWAY IS ABSORPTIVE  
QC PLAN REQUIRES INDEPENDENT LAB TEST RESULTS PER SPEC  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25701      FLARED END SECTION, REINFORCED CONCRETE, CIRCULAR      EA (EA )  
DESC1: 14      DESC2:      DESC3: 31      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.07, HWY STD 542301  
CBM POLICY MEMO 19

==> MATERIAL: 25702      TOE WALL, FLARED END SECTION      EA (EA )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.07, HWY STD 542301,542306  
CBM POLICY MEMO 19

==> MATERIAL: 25703      HEADWALL, CONCRETE      EA (EA )  
DESC1: 6      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.02, 1042.09, HWY STD 601101  
CBM POLICY MEMO 19

==> MATERIAL: 25704      FLARED END SECTION, REINFORCED CONCRETE, ELLIPTICAL      EA (EA )  
DESC1: 26      DESC2:      DESC3: 31      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.07, HWY STD 542306  
CBM POLICY MEMO 19

==> MATERIAL: 25803      SPLASH BLOCK      EA (EA )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      BOL      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, SLUMP, AIR,  
(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----:        
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 25901      TABLES, PICNIC, CONCRETE      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: :  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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==> MATERIAL: 25902      TRASH RECEPTACLE, PRECAST CONCRETE      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: :  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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==> MATERIAL: 25903      PLANTER, PRECAST CONCRETE      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: :  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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==> MATERIAL: 25904      BOLLARD/PILASTER, PRECAST CONCRETE      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
AIR, SLUMP, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX,HVSI)  
REMARK-----: :  
SPECIFICATIONS: CONTRACT PLANS & SPEC PROV  
CBM POLICY MEMO 19

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==> MATERIAL: 26001      MARKER ROW      EA    (EA    )  
DESC1:                    DESC2:    12                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: :  
SPECIFICATIONS: ART 1042.02, 1042.13, HWY STD 666001  
CBM POLICY MEMO 19



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 26002      MARKER, SECTION      EA    (EA    )  
DESC1:                    DESC2:    12                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: :  
SPECIFICATIONS: ART 1042.02, 1042.13  
CBM POLICY MEMO 19

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==> MATERIAL: 26003      MARKER, DRAINAGE      EA    (EA    )  
DESC1:                    DESC2:    12                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: :  
SPECIFICATIONS: ART 667.03, 1042.02, 1042.13, HWY STD 667001  
CBM POLICY MEMO 19

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==> MATERIAL: 26004      MARKER, COMBINATION (SECTION & ROW)      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: :  
SPECIFICATIONS: ART 667.04, 1042.02, 1042.13 HWY STD 666001  
CBM POLICY MEMO 19

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==> MATERIAL: 26005      MARKER, SURVEY CONCRETE      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: :  
SPECIFICATIONS: ART 1042.02, 1042.13, HWY STD 667101  
CBM POLICY MEMO 19

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==> MATERIAL: 26006      MARKER, REFERENCE, CONCRETE      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    BOL                    MATERIAL OWNER: PC  
SAMPLE SIZE---:                    UPDATED: 04/15/2025  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: :  
SPECIFICATIONS: ART 1042.02, 1042.13  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 26101      MANHOLES, COMPLETE      EA    (EA    )  
DESC1:    14              DESC2:    6              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK              MATERIAL OWNER: PC  
SAMPLE SIZE---:              UPDATED: 04/15/2025  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: THE MANHOLE BASE IS ATTACHED  
BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10, HWY STD 602401,402,406,411,416,421,426  
CBM POLICY MEMO 19

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==> MATERIAL: 26102      CATCH BASINS, COMPLETE      EA    (EA    )  
DESC1:    14              DESC2:    6              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK              MATERIAL OWNER: PC  
SAMPLE SIZE---:              UPDATED: 04/15/2025  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: THE CATCH BASIN BASE IS ATTACHED  
BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10, HWY STD 602001,602006,602011,602016  
CBM POLICY MEMO 19

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==> MATERIAL: 26103      TEE, MANHOLE      EA    (EA    )  
DESC1:    14              DESC2:    14              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK              MATERIAL OWNER: PC  
SAMPLE SIZE---:              UPDATED: 04/15/2025  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.10  
CBM POLICY MEMO 19

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==> MATERIAL: 26104      CATCH BASINS, SQUARE, COMPLETE      EA    (EA    )  
DESC1:    6              DESC2:    27              DESC3: 18              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST    AND    MARK              MATERIAL OWNER: PC  
SAMPLE SIZE---:              UPDATED: 04/15/2025  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: THE CATCH BASIN BASE IS ATTACHED, BOL MAY ALSO BE REQUIRED  
AS EOI,THIS MAT CODE APPLIES TO RECTANGULAR SHAPES ALSO  
SPECIFICATIONS: ART 1042.10, HWY STD 602101,602106  
CBM POLICY MEMO 19

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 250 CONCRETE MASONRY UNITS

==> MATERIAL: 26109      GULFBOX JUNCTION, COMPOSITE CONCRETE      EA    (EA    )  
DESC1:    12              DESC2:    13              DESC3: 15              SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT              MATERIAL OWNER: PC  
SAMPLE SIZE---:              UPDATED: 03/30/2012  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK----- :  
SPECIFICATIONS: ART 1088.07 (B)

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 275 PRESTRESSED & POSTTENSIONED CONCRETE PRODUCTS

==> MATERIAL: 27601      BEAMS, I, BRIDGE, PRECAST PRESTRESSED CONCRETE      LINFT(METER )  
DESC1: 11      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
SPECIFICATIONS: ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
CONCRETE PRODUCTS

==> MATERIAL: 27602      BEAMS, BULB T, BRIDGE, PRECAST PRESTRESSED      LINFT(METER )  
DESC1: 11      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
SPECIFICATIONS: ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
CONCRETE PRODUCTS

==> MATERIAL: 27603      BEAMS, IL N, BRIDGE, PRECAST PRESTRESSED CONCRETE      LINFT(METER )  
DESC1: 11      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
SPECIFICATIONS: ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
CONCRETE PRODUCTS

==> MATERIAL: 27604      BEAMS, IL W, BRIDGE, PRECAST PRESTRESSED CONCRETE      LINFT(METER )  
DESC1: 11      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
SPECIFICATIONS: ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
CONCRETE PRODUCTS

MANUAL FOR MATERIALS INSPECTION - PART 2

MATERIAL GROUP: 275 PRESTRESSED & POSTTENSIONED CONCRETE PRODUCTS

==> MATERIAL: 27701      BEAMS, DECK, BRIDGE, PRECAST PRESTRESSED CONCRETE      SQFT (SQM )  
 DESC1: 11      DESC2: 19      DESC3:      SMALLQTY: .  
 METHOD OF ACCEPTANCE---: TEST  
 EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
 SAMPLE SIZE---:      UPDATED: 02/27/2017  
 CONTAINER1:      CONTAINER2:  
 MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
 SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
 REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
 AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
 SPECIFICATIONS: ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
 CONCRETE PRODUCTS

==> MATERIAL: 27702      BEAMS,DECK,BRIDGE,SOLID PROFILE,PRECAST PRESTRSD CONC      LINF(T(METER )  
 DESC1:      DESC2:      DESC3:      SMALLQTY: .  
 METHOD OF ACCEPTANCE---: TEST  
 EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
 SAMPLE SIZE---:      UPDATED: 02/27/2017  
 CONTAINER1:      CONTAINER2:  
 MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
 SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
 REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
 AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
 SPECIFICATIONS: ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
 CONCRETE PRODUCTS

==> MATERIAL: 27805      POST, PRECAST PRESTRESSED CONCRETE NOISE ABATEMENT      EA (EA )  
 DESC1: 12      DESC2: 13      DESC3: 18      SMALLQTY: .  
 METHOD OF ACCEPTANCE---: TEST  
 EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
 SAMPLE SIZE---:      UPDATED: 02/27/2017  
 CONTAINER1:      CONTAINER2:  
 MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
 SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
 REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
 AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
 SPECIFICATIONS: ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
 CONCRETE PRODUCTS.

==> MATERIAL: 27806      PANEL, PRECAST PRESTRESSED CONCRETE (SIGHT SCREEN)      SQFT (SQM )  
 DESC1: 16      DESC2: 19      DESC3: 7      SMALLQTY: .  
 METHOD OF ACCEPTANCE---: TEST  
 EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
 SAMPLE SIZE---:      UPDATED: 02/27/2017  
 CONTAINER1:      CONTAINER2:  
 MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
 SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
 REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
 AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
 SPECIFICATIONS: SEC 639, HWY STD 639001, MANUAL FOR FABRICATION  
 OF PRECAST PRESTRESSED CONCRETE PRODUCTS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 30101 CABLE, ELECTRICAL 1/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30102 CABLE, ELECTRICAL 2/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARKS. CHECK  
SIZE & NUM.OF CONDUCTORS & AGE(YRS)RECORDS MANAUFACUERS  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30103 CABLE, ELECTRICAL 3/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

---

==> MATERIAL: 30104 CABLE, ELECTRICAL 4/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30105 CABLE, ELECTRICAL 5/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 30106 CABLE, ELECTRICAL 6/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30107 CABLE, ELECTRICAL 7/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30108 CABLE, ELECTRICAL 8/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/12/2014  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

---

==> MATERIAL: 30109 CABLE, ELECTRICAL 9/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30110 CABLE, ELECTRICAL 10/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/11/2013  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 30112 CABLE, ELECTRICAL 12/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30115 CABLE, ELECTRICAL COPPER (PAIRS) LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: 57 SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30118 CABLE, ELECTRICAL 18/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/19/2016  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30119 CABLE, ELECTRICAL 19/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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==> MATERIAL: 30125 CABLE, ELECTRICAL 16/C COPPER LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/03/2016  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 30155 CABLE,ELECTRICAL TWISTED SHIELD COPPER LINFT(METER )  
DESC1: 20 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: ART 1076.04 OR CONTACT PLANS

---

==> MATERIAL: 30201 CABLE, ELECTRICAL 1/C ALUMINUM LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 30202 CABLE, ELECTRICAL 2/C ALUMINUM LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 30203 CABLE, ELECTRICAL 3/C ALUMINUM LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---

==> MATERIAL: 30204 CABLE, ELECTRICAL 4/C ALUMINUM LINFT(METER )  
DESC1: 20 DESC2: 21 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 30518      UNIT DUCT (COILABLE PLASTIC) COMPLETE NEMA TC-7 SCHEDULE 40      LINFT(METER )  
DESC1: 14                      DESC2: 38                      DESC3: 54                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK  
SAMPLE SIZE---: 1 @ 4'  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSION, RECOVERY  
REMARK-----: UNIT DUCT WITH CONDUCTORS  
SPECIFICATIONS: ART 1066.01, NEMA TC-7

MATERIAL OWNER: MT  
UPDATED: 04/27/2016

==> MATERIAL: 30519      UNIT DUCT (COILABLE PLASTIC) SPECIAL SCHEDULE 40      LINFT(METER )  
DESC1: 14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK  
SAMPLE SIZE---: 1 @ 4'  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSION, RECOVERY  
REMARK-----: "SPECIAL=UNIT DUCT WITH NO CONDUCTORS"  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1088.01

MATERIAL OWNER: MT  
UPDATED: 05/08/2023

==> MATERIAL: 30520      UNIT DUCT (COILABLE PLASTIC) COMPLETE NEMA TC-7 SCHEDULE 80      LINFT(METER )  
DESC1: 14                      DESC2: 38                      DESC3: 54                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK  
SAMPLE SIZE---:  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSION, RECOVERY  
REMARK-----:  
SPECIFICATIONS: ART 1066.01, NEMA TC-7

MATERIAL OWNER: MT  
UPDATED: 01/01/2023

==> MATERIAL: 30521      UNIT DUCT (COILABLE PLASTIC) SPECIAL SCHEDULE 80      LINFT(METER )  
DESC1: 14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK  
SAMPLE SIZE---:  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSION, RECOVERY  
REMARK-----: "SPECIAL=UNIT DUCT WITH NO CONDUCTORS"  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1088.01

MATERIAL OWNER: MT  
UPDATED: 05/08/2023

==> MATERIAL: 30601      WIRE, SPAN WITH CONDUCTOR      LINFT(METER )  
DESC1: 14                      DESC2: 38                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      TEST  
SAMPLE SIZE---: 2 @ 4FT LONG  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIAMETER, TENS. STRTH., WEIGHT OF COATING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1076.03, HWY STD, CONTRACT PLANS

MATERIAL OWNER: MT  
UPDATED: 01/06/2011

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 30602 WIRE, SPAN WITHOUT CONDUCTOR LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT LONG UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIAMETER, TENS. STRTH., WEIGHT OF COATING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1076.03, HWY STD, CONTRACT PLANS

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==> MATERIAL: 30603 WIRE, BARE GROUND, COPPER LINFT(METER )  
DESC1: 20 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIAMETER  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1087.01 HWY STD, CONTRACT PLANS

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==> MATERIAL: 30604 WIRE, TETHER LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT LONG UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIAMETER, TENS. STRTH., WEIGHT OF COATING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1076.03, HWY STD

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==> MATERIAL: 30605 WIRE, SPAN WITH CONDUCTOR, ALUMINUM LINFT(METER )  
DESC1: 14 DESC2: 38 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT LONG UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIAMETER, BREAKING STRTH., WEIGHT OF COATING  
REMARK-----:  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 30801 CONDUIT, RIGID STEEL, ZINC COATED ANSI 80.1 LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15 CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 18" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT OF COATING  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1088.01, ANSI C80.1

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 30802      FITTING, CONDUIT RIGID STEEL, ZINC COATED ANSI 80.1      EA    (EA    )  
DESC1:    14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION--: LA15    CERT    AND    MARK                      MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                      UPDATED: 02/27/2008  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:    DIMENSIONS, WEIGHT OF COATING  
REMARK-----:    VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1088.01, ANSI C80.1

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==> MATERIAL: 30803      CONDUIT, RIGID STEEL, PVC COATED                      LINFT(METER )  
DESC1:    14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION--: LA15    CERT    AND    MARK                      MATERIAL OWNER: MT  
SAMPLE SIZE---:    1 @ 18"                      UPDATED: 01/06/2011  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:    WALL THICKNESS, WEIGHT OF ZINC COATING, THICKNESS OF PLASTIC  
COATING  
REMARK-----:    VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1088.01, SPEC PROV, CONTRACT PLANS

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==> MATERIAL: 30804      CONDUIT, INTERMEDIATE METAL, UL 1242                      LINFT(METER )  
DESC1:    14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION--: LA15    CERT    AND    MARK                      MATERIAL OWNER: MT  
SAMPLE SIZE---:    1 @ 18"                      UPDATED: 01/06/2011  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:    WALL THICKNESS, WEIGHT PER FOOT  
REMARK-----:    VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1088.01

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==> MATERIAL: 30805      CONDUIT, RIGID STEEL, POLYMER COATED                      LINFT(METER )  
DESC1:    14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION--: LA15    CERT    AND    MARK                      MATERIAL OWNER: MT  
SAMPLE SIZE---:    1 @ 18"                      UPDATED: 04/27/2012  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:    WALL THICKNESS, WEIGHT OF ZINC COATING, THICKNESS OF POLYMER  
REMARK-----:    VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1088.01, SPEC PROV, CONTRACT PLANS

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==> MATERIAL: 30806      CONDUIT, STAINLESS STEEL. TYPE 304 OR 316                      LINFT(METER )  
DESC1:    14                      DESC2:    27                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION--: LA15    CERT    AND    MARK                      MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                      UPDATED: 05/17/2017  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:    DIMENSIONS  
REMARK-----:    UL MARKING MUST BE PRESENT  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1088.01(A)6

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 30807      FITTING, CONDUIT, STAINLESS STEEL. TYPE 304 OR 316      EA    (EA    )  
DESC1:    14                    DESC2:    27                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15    CERT    AND    MARK                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 05/17/2017  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIMENSIONS  
REMARK-----:    UL MARKING MUST BE PRESENT  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1088.01(A)6

==> MATERIAL: 31101      CONDUIT, RIGID PLASTIC, PVC, NEMA TC-2 (SCHEDULE 40)      LINFT(METER )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15    CERT    AND    MARK                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    1 @ 3 FT.                    UPDATED: 05/08/2023  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    STIFFNESS, WALL THICKNESS  
REMARK-----:    VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
CATALOG CUT MAY BE USED AS CERT, REQUIRED TO MEET BABA  
SPECIFICATIONS:    ART 1088.01, NEMA TC-2 (SCHEDULE 40)

==> MATERIAL: 31102      FITTING, CONDUIT RIGID PLASTIC      EA    (EA    )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15    CERT    AND    MARK                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 05/08/2023  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    SIZE  
REMARK-----:    VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
CATALOG CUT MAY BE USED AS CERT, REQUIRED TO MEET BABA  
SPECIFICATIONS:    ART 1088.01, NEMA TC-3

==> MATERIAL: 31104      CONDUIT, RIGID PLASTIC, PVC, SPLIT REPAIR      LINFT(    )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15    CERT    AND    MARK                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    1 @ 3 FT.                    UPDATED: 05/08/2023  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    STIFFNESS, WALL THICKNESS  
REMARK-----:    VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
CATALOG CUT MAY BE USED AS CERT, REQUIRED TO MEET BABA  
SPECIFICATIONS:    ART 1088.01, NEMA TC-2

==> MATERIAL: 31106      CONDUIT, RIGID PLASTIC, PVC, NEMA TC-2 (SCHEDULE 80)      LINFT(METER )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15    CERT    AND    MARK                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    1 @ 3 FT.                    UPDATED: 05/08/2023  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    STIFFNESS, WALL THICKNESS  
REMARK-----:    VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
CATALOG CUT MAY BE USED AS CERT, REQUIRED TO MEET BABA  
SPECIFICATIONS:    ART 1088.01, NEMA TC-2 (SCHEDULE 80)

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 31201      CONDUIT, RIGID ALUMINUM      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15      CERT      AND      MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 18"      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WEIGHT  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
CATALOG CUT MAY BE USED AS CERT, REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1088.01, CONTRACT PLANS, ANSI C80.5

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==> MATERIAL: 31301      CONDUIT, FLEXIBLE STEEL      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15      CERT      AND      MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 18"      UPDATED: 12/30/2015  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: THICKNESS OF STRIP, THICKNESS OF ZINC COATING  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 31302      CONDUIT, FLEXIBLE STEEL, VINYL COATED      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15      CERT      AND      MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 18"      UPDATED: 12/30/2015  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: THICKNESS OF STEP, THICKNESS OF COATING  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 31504      CABLE,FIBER OPTIC      LINFT(METER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15      CERT      AND      MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/07/2015  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: MFGR PROOF LOAD & ATTENUATION CERTIFICATION,  
REEL LABEL & CABLE MARKING  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED ANSI OR OTHER MARK  
CATALOG CUT MAY BE USED AS CERT  
SPECIFICATIONS: ART 1076.02

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==> MATERIAL: 31505      CABLE, COAXIAL      LINFT(METER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15      CERT      AND      MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/07/2015  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DOCUMENTATION THAT VERIFIES CONTRACT RQMTS (MARKINGS,  
CERTIFICATIONS, CATALOG CUTS, ETC)  
REMARK-----: CATALOG CUT MAY BE USED AS CERT  
SPECIFICATIONS: CONTRACT SPEC PROV/PLAN DETAILS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 31506      TAPE, UNDERGROUND CABLE MARKING      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15      CERT      AND      MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/07/2015  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: COLOR AND MARKINGS  
REMARK-----: CATALOG CUT MAY BE USED AS CERT  
SPECIFICATIONS: ART 1066.05

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==> MATERIAL: 31507      CABLE, ETHERNET, CATEGORY 5      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 08/15/2014  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 31508      CABLE, ETHERNET, CATEGORY 6      LINFT(      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 12/12/2022  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK  
SIZE & NUM. OF CONDUCTORS & AGE(5YRS)RECORD MANUFACTURER  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 31601      GROUND ROD      LINFT(METER )  
DESC1: 14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 06/15/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, TYPE OF COATING  
REMARK-----:      DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1087.01, HWY STD

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==> MATERIAL: 31602      PLASTIC TUBE (LOOP DETECTOR)      LINFT(METER )  
DESC1: 14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15      CERT      AND      MARK      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/07/2015  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: CATALOG CUT MAY BE USED AS CERT  
SPECIFICATIONS: ART 1079.02

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 300 ELECTRICAL CABLE & CONDUIT

==> MATERIAL: 31603 WIRE & TUBING, DETECTOR LOOP LINFT(METER )  
DESC1: 20 DESC2: 33 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15 CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/07/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK  
CATALOG CUT MAY BE USED AS CERT  
SPECIFICATIONS: ART 1079.02, CONTRACT PLANS

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==> MATERIAL: 31604 WIRE, GUY LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT LONG UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: BREAKING STRTH., WEIGHT OF COATING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1077.04, HWY STD

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==> MATERIAL: 31605 VIDEO, DETECTION SYSTEM COMPLETE EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 12/09/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: CONTRACT SPEC PROV/PLAN NOTES

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==> MATERIAL: 31606 VIDEO SURVEILLANCE SYSTEM COMPLETE EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 06/30/1998  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: CONTRACT SPEC PROV/PLAN NOTES

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 330 LIGHT & SIGNAL STANDARD

==> MATERIAL: 33001 LIGHT & SIGNAL STANDARD UNITS COMPLETE EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: VIS AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/18/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1077.03, SPEC PROV

==> MATERIAL: 33002 LIGHT & SIGNAL STANDARD, ALUMINUM, UNITS COMPLETE EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: VIS AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/02/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
CERT IS TO VERIFY AL MEETS GRADE REQUIRED  
SPECIFICATIONS: SPEC PROV, CONTRACT PLANS

==> MATERIAL: 33101 POLE, ALUMINUM PC (EA )  
DESC1: 19 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1069.02 SPEC PROV OR CONTRACT PLANS

==> MATERIAL: 33111 POLE, FIBERGLASS PC (PC )  
DESC1: 19 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: APPROVED BY CONFORMANCE TO CONTRACT PLANS OR APPROVED  
DRAWINGS, REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1069.05

==> MATERIAL: 33201 POLE, RUST RESISTANT STEEL PC (EA )  
DESC1: 19 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1069.03, SPEC PROV OR CONTRACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 330 LIGHT & SIGNAL STANDARD

==> MATERIAL: 33403 POLE, WOOD CLASS 3 PC (EA )  
DESC1: 19 DESC2: 23 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
VERIFY CLASS & TREATMENT BY INSP. STAMP, REQUIRES BABA  
SPECIFICATIONS: ART 1069.04, ANSI 5.1 & AWPA C4, SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 33404 POLE, WOOD CLASS 4 PC (EA )  
DESC1: 19 DESC2: 23 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
VERIFY CLASS & TREATMENT BY INSP. STAMP, REQUIRES BABA  
SPECIFICATIONS: ART 1069.04, ANSI 5.1 & AWPA T1, SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 33405 POLE, WOOD CLASS 5 PC (EA )  
DESC1: 19 DESC2: 23 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
VERIFY CLASS & TREATMENT BY INSP. STAMP, REQUIRES BABA  
SPECIFICATIONS: ART 1069.04, ANSI 5.1 & AWPA T1, SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 33501 TRAFFIC SIGNAL COMPONENTS EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: VIS AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS  
SEC 1074

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==> MATERIAL: 33502 BASE, TRAFFIC CONTROL SIGNAL POST EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: VIS AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1077.01

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 330 LIGHT & SIGNAL STANDARD

==> MATERIAL: 33503 BREAKWAY SUPPORTS, LIGHT POLES EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: VIS AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: REQUIREMENTS PER APPLICABLE SPEC.  
REMARK----- :  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1070.04, SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 33504 FOUNDATION, POLE, STEEL EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: REQUIREMENTS PER APPLICABLE SPEC.  
REMARK----- :  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1070.01, SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 33601 LIGHTING COMPONENTS EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: VIS AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK----- : APPR BY CONFORMANCE TO CONTRACT PLANS OR APPR DRAWING  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS  
SEC 1067, 1078

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==> MATERIAL: 33701 POLE, LIGHT,PRECAST PRESTRESSED CONCRETE EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 10/10/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
CONCRETE: AIR/SLUMP/TEMP/COMP STRENGTH, AGGREGATE GRAD  
REMARK----- : QC/QA PER MANUAL FOR FABRICATION OF PPC PRODUCTS  
FINAL REPORT RETAINED AT CBM-DATA NOT ENTERED IN MISTIC  
SPECIFICATIONS: ART 504.06,SPEC PROV OR CONTRACT PLAN,MANUAL FOR FABRICATION  
OF PRECAST PRESTRESSED CONCRETE PRODUCTS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 350 LUMBER & TIMBER PRODUCT

==> MATERIAL: 35101 LUMBER OR TIMBER, UNTREATED FBM (CU M )  
DESC1: 90 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT VIS  
EVIDENCE OF INSPECTION-: CERT MARK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., IF PERMANENT BABA APPL  
SPECIFICATIONS: ART 1007.03

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==> MATERIAL: 35108 LUMBER OR TIMBER, TREATED FBM (CU M )  
DESC1: 90 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT VIS  
EVIDENCE OF INSPECTION-: CERT MARK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., IF PERMANENT BABA APPL  
SPECIFICATIONS: ART 1007.03

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==> MATERIAL: 35302 TIES, SWITCH, TREATED FBM (CU M )  
DESC1: 90 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT VIS  
EVIDENCE OF INSPECTION-: CERT MARK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, AMOUNT OF PRESERVATIVE RETAINED  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., IF PERMANENT BABA APPL  
SPECIFICATIONS: SPEC PROV

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==> MATERIAL: 35401 PLYWOOD SQFT (SQ M )  
DESC1: 16 DESC2: 89 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT VIS  
EVIDENCE OF INSPECTION-: CERT MARK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, DEFECTS, MARKINGS, OVERLAY FOR SIGNS  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., IF PERMANENT BABA APPL  
SPECIFICATIONS: ART 1090.04  
SPEC PROV OR CONTRACT PLANS PS 1-66

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==> MATERIAL: 35511 WALL, TIMBER RETAINING SQFT (SQ M )  
DESC1: 22 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT VIS  
EVIDENCE OF INSPECTION-: CERT MARK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, AMOUNT OF PRESERVATIVE RETAINED  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., IF PERMANENT BABA APPL  
SPECIFICATIONS: ART 1007.03, SPEC PROV & CONTRACT PLANS  
CBM POLICY MEMO (LUMBER & TIMBER INSP.)

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 365 PILING

==> MATERIAL: 36601 PILING, PRECAST CONCRETE LINFT(METER )  
DESC1: 13 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND VIS  
EVIDENCE OF INSPECTION-: LIST AND ILOK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 10/18/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC:SLUMP FLOW, VSI,J-RING OR L-BOX, HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 512.03, 1042.04  
CBM POLICY MEMO 19

==> MATERIAL: 36602 PILING, PRESTRESSED PRECAST CONCRETE LINFT(METER )  
DESC1: 13 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
REMARK----- : QC/QA PER MANUAL FOR FABRICATION OF PPC PRODUCTS  
FINAL REPORT RETAINED AT CBM-DATA NOT ENTERED IN MISTIC  
SPECIFICATIONS: ART 504.06, 512.03, MANUAL FOR FABRICATION  
OF PRECAST PRESTRESSED CONCRETE PRODUCTS

==> MATERIAL: 36705 PILING, STEEL H, PAINTED LINFT(METER )  
DESC1: 15 DESC2: 24 DESC3: 19 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 12/17/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION  
REMARK----- : M270 AND A709 ARE EQUIVALENT  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.05

==> MATERIAL: 36706 PILING, STEEL H LINFT(METER )  
DESC1: 15 DESC2: 24 DESC3: 19 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 12/17/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION  
REMARK----- : RECORD HT.#, PROD # & GRADE, M270 AND A709 ARE EQUIVALENT  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.05

==> MATERIAL: 36754 PILING, STEEL SOLDIER (BEAM), ASTM A572-50, PAINTED LINFT(METER )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 02/19/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION  
REMARK----- : RECORD HT.# AND PROD #  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.05

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 365 PILING

==> MATERIAL: 36755 PILING, STEEL SOLDIER (BEAM), GRADE 36 LINFT(METER )  
DESC1: 22 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION  
REMARK-----: RECORD HT.# & PROD #  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.05, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 36756 PILING, STEEL SOLDIER (BEAM), GRADE 50 LINFT(METER )  
DESC1: 22 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION  
REMARK-----: RECORD HT.# & PROD #  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.05, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 36801 PILING, STEEL SHELL, ASTM A252, GRADE 2, CYLINDRICAL LINFT(METER )  
DESC1: 14 DESC2: 28 DESC3: 19 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 02/19/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION,  
MARKINGS  
REMARK-----: RECORD HT.# & PROD #  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.05

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==> MATERIAL: 36802 PILING, STEEL SHELL, ASTM A252, GRADE 3, CYLINDRICAL LINFT(METER )  
DESC1: 14 DESC2: 28 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 02/19/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION,  
MARKINGS  
REMARK-----: RECORD HT.# & PROD #  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.05

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==> MATERIAL: 36901 PILING, STEEL SHEET, ASTM A328 SQFT (SQ M )  
DESC1: 8 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 02/19/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION,  
MARKINGS  
REMARK-----: RECORD PROD #  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.05

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 365 PILING

==> MATERIAL: 36906 PILING, STEEL SHEET, ASTM A572, GRADE 50 SQFT (SQ M )  
DESC1: 8 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 02/07/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION,  
MARKINGS  
REMARK-----: RECORD PROD #  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM A572

==> MATERIAL: 36907 PILING, STEEL SHEET, ASTM A572, GRADE 60 SQFT ( )  
DESC1: 8 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 07/20/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, YIELD STRENGTH, TENSILE STRENGTH, ELONGATION,  
MARKINGS  
REMARK-----: RECORD PROD #  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM A572

==> MATERIAL: 37002 PILING, TIMBER, TREATED LINFT(METER )  
DESC1: 19 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT VIS  
EVIDENCE OF INSPECTION-: CERT MARK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, SPECIES, AMOUNT OF PRESERVATIVE RETAINED  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1007.08

==> MATERIAL: 37101 SPLICES, PILE, STEEL EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 512.05, SPEC PROV OR CONTRACT PLANS

==> MATERIAL: 37102 SPLICES, PILE, STEEL H EA (EA )  
DESC1: 15 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 513.05, CONTRACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 365 PILING

==> MATERIAL: 37151      WELD, PILING SPLICE      N/A (N/A )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-:  
SAMPLE SIZE---: 4 IN X 8 IN X 1/2 IN STEEL PLATE      MATERIAL OWNER: MT  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: FILLET WELD BREAK TEST      UPDATED: 12/11/2018  
REMARK-----: NO WELD SAMPLE IS REQUIRED IF WELDER IS ALREADY  
QUALIFIED TO AWS STAND SPECS  
SPECIFICATIONS: ART. 513.06, AWS D1.1, BUR OF CONST. FORM 2015  
\*\*\*LAB USE ONLY\*\*\*

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==> MATERIAL: 37152      MICROPILE, SYSTEM, GREATER THAN 2"      EA (EA )  
DESC1: 14                      DESC2: 30                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---:  
CONTAINER1: 09                      CONTAINER2: 11      UPDATED: 10/10/2017  
MEASUREMENT---:  
REMARK-----: SYSTEM INCLUDES: NUTS, WASHERS, THREADED ROD  
DOMESTIC STEEL ACT APPLIES, <2" WILL STILL USE COMPONENT  
SPECIFICATIONS: GBSP FOR MICROPILES  
CONTACT MARK SHAFFER FOR COPY OF THE SPEC

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 375 CEMENTITIOUS MATERIALS

==> MATERIAL: 37601      PORTLAND CEMENT, TYPE I      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      AND      BOL      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LBS.      UPDATED: 04/20/2023  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS, TIME OF  
SETTING, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1001, CBM POLICY MEMO 17

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==> MATERIAL: 37603      PORTLAND CEMENT, TYPE II      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      AND      BOL      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LBS.      UPDATED: 04/20/2023  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS, TIME OF  
SETTING, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1001, CBM POLICY MEMO 17

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==> MATERIAL: 37605      PORTLAND CEMENT, TYPE III      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      AND      BOL      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LBS.      UPDATED: 04/20/2023  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS, TIME OF  
SETTING, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1001, CBM POLICY MEMO 17

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==> MATERIAL: 37609      PORTLAND CEMENT, TYPE II (MH)      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      AND      BOL      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LBS.      UPDATED: 04/20/2023  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS, TIME OF  
SETTING, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1001, CBM POLICY MEMO 17

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==> MATERIAL: 37701      PORTLAND CEMENT, BLAST FURNACE SLAG, TYPE IS      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      AND      BOL      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LBS.      UPDATED: 04/20/2023  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS, TIME OF  
SETTING, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1001, CBM POLICY MEMO 17

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 375 CEMENTITIOUS MATERIALS

==> MATERIAL: 37703      PORTLAND CEMENT, POZZOLAN, TYPE IP      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      AND      BOL      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LBS.      UPDATED: 04/20/2023  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS, TIME OF  
SETTING, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1001, CBM POLICY MEMO 17

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==> MATERIAL: 37708      PORTLAND CEMENT, LIMESTONE, TYPE IL      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      AND      BOL      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LB      UPDATED: 05/09/2024  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS, TIME OF  
SETTING, CHEMICAL ANALYSIS, SPG  
REMARK----- :  
SPECIFICATIONS: SEC 1001, CBM POLICY MEMO 17

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==> MATERIAL: 37709      PORTLAND CEMENT, TYPE IL (HE)      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      AND      BOL      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LB      UPDATED: 05/09/2024  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS, TIME OF  
SETTING, CHEMICAL ANALYSIS, SPG  
REMARK----- :  
SPECIFICATIONS: SEC 1001, CBM POLICY MEMO 17

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==> MATERIAL: 37801      FLYASH CLASS C      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LBS.      UPDATED: 04/20/2023  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: SPECIFIC GRAVITY, FINENESS, STRENGTH ACTIVITY  
INDEX, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1010, CBM POLICY MEMO 18

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==> MATERIAL: 37802      FLYASH CLASS F      CWT (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      TEST  
EVIDENCE OF INSPECTION-: LIST      TEST      MATERIAL OWNER: CM  
SAMPLE SIZE---: 6 LBS.      UPDATED: 04/20/2023  
CONTAINER1: 05              CONTAINER2: 11  
MEASUREMENT---: SPECIFIC GRAVITY, FINENESS, STRENGTH ACTIVITY  
INDEX, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1010, CBM POLICY MEMO 18

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 375 CEMENTITIOUS MATERIALS

==> MATERIAL: 37803      HIGH REACTIVITY METAKAOLIN (HRM)      LB    (KG    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL    TEST  
EVIDENCE OF INSPECTION-: LIST    TEST  
SAMPLE SIZE---: 6 LBS  
CONTAINER1: 05            CONTAINER2: 11  
MEASUREMENT---: STRENGTH, FINENESS, CHEMICAL ANALYSIS, SPG  
REMARK----- :  
SPECIFICATIONS: SEC 1010, CBM POLICY MEMO 18

MATERIAL OWNER: CM  
UPDATED: 05/09/2024

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==> MATERIAL: 37805      FLYASH, BLENDED, CLASS F      CWT    (M TON )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL    TEST  
EVIDENCE OF INSPECTION-: LIST    TEST  
SAMPLE SIZE---: 6 LBS.  
CONTAINER1: 05            CONTAINER2: 11  
MEASUREMENT---: SPECIFIC GRAVITY, FINENESS, STRENGTH ACTIVITY  
INDEX, CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: BDE SPEC PROV FOR BLENDED FINELY DIVIDED MINERALS,  
CBM POLICY MEMO 18

MATERIAL OWNER: CM  
UPDATED: 04/20/2023

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==> MATERIAL: 37810      EXPANSIVE COMPONENT, TYPE K      CWT    (M TON )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 6 LBS  
CONTAINER1: 05            CONTAINER2: 11  
MEASUREMENT---: STRENGTH, RESTRAINED EXPANSION, CHEMICAL ANALYSIS,  
TIME OF SETTING, AIR  
REMARK----- :  
SPECIFICATIONS: SPEC PROV, ASTM C845, CBM POLICY MEMO 18

MATERIAL OWNER: CM  
UPDATED: 02/27/2017

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==> MATERIAL: 37821      SLAG,GROUND GRANULATED BLAST FURNACE,GRADE 100      CWT    (M TON )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL    TEST  
EVIDENCE OF INSPECTION-: LIST    TEST  
SAMPLE SIZE---: 6 LBS  
CONTAINER1: 05            CONTAINER2: 11  
MEASUREMENT---: ACTIVITY INDEX, FINENESS, AIR CONTENT,  
CHEMICAL ANALYSIS, SPG  
REMARK----- :  
SPECIFICATIONS: SEC 1010, CBM POLICY MEMO 18

MATERIAL OWNER: CM  
UPDATED: 05/09/2024

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==> MATERIAL: 37822      SLAG,GROUND GRANULATED BLAST FURNACE,GRADE 120      CWT    (M TON )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL    TEST  
EVIDENCE OF INSPECTION-: LIST    TEST  
SAMPLE SIZE---: 6 LBS  
CONTAINER1: 05            CONTAINER2: 11  
MEASUREMENT---: ACTIVITY INDEX, FINENESS, AIR CONTENT,  
CHEMICAL ANALYSIS, SPG  
REMARK----- :  
SPECIFICATIONS: SEC 1010, CBM POLICY MEMO 18

MATERIAL OWNER: CM  
UPDATED: 05/09/2024

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 375 CEMENTITIOUS MATERIALS

==> MATERIAL: 37852      MICROSILICA      LB    (KG    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL    TEST  
EVIDENCE OF INSPECTION-: LIST    TEST  
SAMPLE SIZE---: 6 LBS  
CONTAINER1: 05            CONTAINER2: 11  
MEASUREMENT---: ACCELERATED POZZOLANIZ INDEX, CHEM ANALYSIS, SPG  
REMARK----- :  
SPECIFICATIONS: SEC 1010, CBM POLICY MEMO 18

MATERIAL OWNER: CM  
UPDATED: 05/09/2024

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==> MATERIAL: 37901      CEMENT, RAPID HARDENING      CWT    (KG    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 3-5 AS SOLD PACKAGES  
CONTAINER1: 12            CONTAINER2: 04  
MEASUREMENT---: COMPRESSIVE STRENGTH, FREEZE-THAW, SET TIME, EXPANSION,  
                         DRYING SHRINKAGE  
REMARK----- :  
SPECIFICATIONS: SEC 1001

MATERIAL OWNER: CM  
UPDATED: 05/13/2020

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==> MATERIAL: 37902      CEMENT, CALCIUM ALUMINATE      CWT    (KG    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---: 6 LBS  
CONTAINER1: 05            CONTAINER2: 11  
MEASUREMENT---: AIR, STRENGTH, FINENESS,  
                         CHEMICAL ANALYSIS  
REMARK----- :  
SPECIFICATIONS: SEC 1001

MATERIAL OWNER: CM  
UPDATED: 04/20/2023

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 380 WATERPROOFING

==> MATERIAL: 38102 EMULSIFIED ASPHALT (ANIONIC) AWP EMULSION GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 55  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION-: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 GALLON PER BATCH UPDATED: 01/22/2020  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: FLASH PT., PEN. OF RESIDUE, DUCT., SOL., VISC.,  
DIST., RESIS. TO H2O, PEN AT 32 77 115F, DENSITY  
REMARK-----: IF TESTED, TESTID REQUIRED ON BOL  
MEAS/TEST ACC CONT'D- RAIN RESISTANCE, FREEZE RECOVERY  
SPECIFICATIONS: ART 1060.08, ASTM D449

==> MATERIAL: 38203 COAL-TAR PITCH, EMULSION-SYSTEM I (CTPE) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 56  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH UPDATED: 04/17/2019  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG, ASH, DRYING TIME, PH, NON-VOLATILE MATTER, LOSS ON  
NVM, HEAT TEST, FLEX., CURED FILM PERFORMANCE  
REMARK-----: UNDILUTED EMULSION  
WATERPROOFING MEMBRANE SYSTEM  
SPECIFICATIONS: ART 1061.03

==> MATERIAL: 38505 FABRIC, RESIN, GLASS SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 @ 5' LONG & FULL WIDTH OF ROLL PER BATCH, UNBENT UPDATED: 02/27/2017  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: WT/YD2 CTD, WT/YD2 UNCTD, SATURATE/YD2, THREAD COUNT,  
TENSILE STRENGTH, WIDTH OF ROLL  
REMARK-----: WATERPROOFING MEMBRANE SYSTEM  
SPECIFICATIONS: ART 1061.04, ASTM D1668

==> MATERIAL: 38508 BITUMINOUS ADHESIVE, FIBERGLASS FABRIC REPAIR SYSTEM LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 MFG SEALED BOX UPDATED: 02/27/2017  
CONTAINER1: 12 CONTAINER2:  
MEASUREMENT---: PEN, SOFT PT, VIS, THERMO STAB, LOW TEMP FLEX, SPG  
REMARK-----:  
SPECIFICATIONS: ART 1063.01

==> MATERIAL: 38602 PENETRATING PRIMER - SYSTEM I GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 56  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH UPDATED: 04/17/2019  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: COMPATIBILITY WITH COAL TAR PITCH EMULSION  
REMARK-----: SEND IN WITH COAL TAR PITCH EMULSION SAMPLE  
SPECIFICATIONS: ART 1061.02

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 380 WATERPROOFING

==> MATERIAL: 38704      MEMBRANE-BUTYL RUBBER      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK    LA15    TEST      MATERIAL OWNER: MT  
SAMPLE SIZE---: 36" X 36" PER LOT      UPDATED: 04/10/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: THICKNESS, TENSILE STRENGTH, ELONGATION, HARDNESS  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
SPECIFICATIONS: ART 1060.09

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==> MATERIAL: 38706      MEMBRANE-BITUTHENE RUBBERIZED ASPHALT      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK    LA15    TEST      MATERIAL OWNER: MT  
SAMPLE SIZE---: 36" X WIDTH OF ROLL PER LOT      UPDATED: 02/27/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: THICKNESS, TENSILE STRENGTH  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
USED FOR REFLECTIVE CRACK CONTROL SYSTEM B  
SPECIFICATIONS: ART 1062.02

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==> MATERIAL: 38711      MEMBRANE-GEOTEXTILE VISCOELASTIC COMPOSITE, SYSTEM D      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15      MATERIAL OWNER: NP  
SAMPLE SIZE---:      UPDATED: 03/08/2012  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: ISAC  
SPECIFICATIONS: ART 1062.04

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==> MATERIAL: 38712      MEMBRANE, WATERPROOFING SYSTEM      SQYD (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: MT  
SAMPLE SIZE---: AS SPECIFIED ON QPL      UPDATED: 09/27/2018  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: TENSILE STRENGTH, ELONGATION, HARDNESS, WATER ABSORPTION,  
FLEXIBILITY  
REMARK-----:   
SPECIFICATIONS: GBSP 81, ART 540.06, SEC 1061

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==> MATERIAL: 38801      ASPHALT, GRADE AWP, TYPE I      TONS (M TON )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15    TEST      MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH      UPDATED: 02/27/2017  
CONTAINER1: 05      CONTAINER2:  
MEASUREMENT---: FLASH & SOFTENING PTS., DUCT., SOL., SPG,  
PEN @ 32 F., @ 77 F. & @ 115 F  
REMARK-----:   
SPECIFICATIONS: ART 1060.07, ASTM D449

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 380 WATERPROOFING

==> MATERIAL: 38802      ASPHALT, GRADE AWP, TYPE II      TONS (M TON )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      TEST      MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH      UPDATED: 02/27/2017  
CONTAINER1: 05      CONTAINER2:  
MEASUREMENT---: FLASH & SOFTENING PTS., DUCT., SOL., SPG,  
PEN @ 32 F., @ 77 F. & @ 115 F  
REMARK----- :  
SPECIFICATIONS: ART 1060.07, ASTM D449

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==> MATERIAL: 38906      CEMENT, SPLICING, MEM-BUT-RUBBER      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---:      UPDATED: 04/10/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: ART 1060.09

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 400 PAINTS & PAINT MATERIALS

==> MATERIAL: 40431      PAINT, PAVEMENT MARKING, EPOXY, WHITE      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      CBM      MATERIAL OWNER: AC  
SAMPLE SIZE---: 2 PINT PART A, 1 PINT PART B      UPDATED: 02/22/2019  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: TOTAL SOLIDS, DRY TIME, PIGMENT CONTENT, COLOR  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.04

==> MATERIAL: 40444      PAINT, PAVEMENT MARKING, ACRYLIC, LATEX, WHITE      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      CBM      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT      UPDATED: 02/22/2019  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DRY TIME, GRIND, COLOR, PIGMENT CONTENT,  
TOTAL SOLIDS, NON VOL VEHICLE, VEHICLE SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.02

==> MATERIAL: 40445      PAINT, PAVEMENT MARKING, ACRYLIC, LATEX, YELLOW      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      CBM      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT      UPDATED: 02/22/2019  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DRY TIME, GRIND, COLOR, PIGMENT CONTENT,  
TOTAL SOLIDS, NON VOL VEHICLE, VEHICLE SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.02

==> MATERIAL: 40450      PAINT, PAVEMENT MARKING, ACRYLIC, LATEX, BLACK      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      CBM      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT      UPDATED: 02/22/2019  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DRY TIME, GRIND, COLOR, PIGMENT CONTENT,  
TOTAL SOLIDS, NON VOL VEHICLE, VEHICLE SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: M135

==> MATERIAL: 40451      PAINT, PAVEMENT MARKING, EPOXY, BLACK      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      CBM      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PART A, 1 PINT PART B      UPDATED: 02/04/2020  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: TOTAL SOLIDS, DRY TIME, PIGMENT CONTENT, COLOR  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.04



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 400 PAINTS & PAINT MATERIALS

==> MATERIAL: 40452 PAINT, PAVEMENT MARKING, EPOXY, POLYUREA WHITE GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PART A UPDATED: 02/22/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: PIGMENT CONTENT  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.08

==> MATERIAL: 40453 PAINT, PAVEMENT MARKING, EPOXY, POLYUREA YELLOW GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PART A UPDATED: 02/22/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: PIGMENT CONTENT  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.08

==> MATERIAL: 40454 PAINT, PAVEMENT MARKING, BLACK A-A-2886 GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 02/23/2021  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, VISC, DRY NO PICK UP, COLOR, TOTAL SOLIDS  
REMARK-----: CONTACT DIST.BUR.MATLS TO VERIFY APPROVED LOTS.  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: FEDERAL SPEC A-A-2886

==> MATERIAL: 40457 PAINT, PAVEMENT MARKING, EPOXY, YELLOW, PB FREE GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PART A, 1 PINT PART B UPDATED: 02/22/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: COLOR, DRY TIME, TOTAL SOLIDS, PIGMENT, QUV  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.04

==> MATERIAL: 40458 PAINT, PAVEMENT MARKING, MODIFIED URETHANE EPOXY, WHITE GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PART A, 1 PINT PART B UPDATED: 02/22/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: COLOR, TOTAL SOLIDS, DRY NO PICK UP, PIGMENT  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.09

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 400 PAINTS & PAINT MATERIALS

==> MATERIAL: 40459 PAINT, PAVEMENT MARKING, MODIFIED URETHANE EPOXY, YELLOW GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PART A, 1 PINT PART B UPDATED: 02/22/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: COLOR, TOTAL SOLIDS, DRY NO PICK UP, PIGMENT  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.09

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==> MATERIAL: 40460 PAINT, PAVEMENT MARKING, WHITE A-A-2886 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 02/22/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, COLOR, TOTAL SOLIDS, DRY NO PICK UP, VISC  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: FED SPEC A-A-2886

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==> MATERIAL: 40461 PAINT, PAVEMENT MARKING, YELLOW A-A-2886 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 02/22/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, COLOR, TOTAL SOLIDS, DRY NO PICK UP, VISC  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: FED SPEC A-A-2886

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==> MATERIAL: 40462 PAINT, PAVEMENT MARKING, RED A-A-2886 GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 02/22/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, COLOR, TOTAL SOLIDS, DRY NO PICK UP, VISC  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: FED SPEC A-A-2886

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==> MATERIAL: 40701 SOLVENT, PETROLEUM SPIRITS (ASTM D235) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 55  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 02/04/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: APPEARANCE, COLOR, FLASH, NON VOL MATTER  
POINT, SPG  
REMARK-----: LAB USE ONLY  
SPECIFICATIONS: ART 1023.01

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 400 PAINTS & PAINT MATERIALS

==> MATERIAL: 41003 OIL, BOILED LINSEED (ASTM D260 TYPE I) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 55  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 02/04/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: SPG, ACID VALUE, LOSS ON HEATING  
APPEARANCE, DRYING TIME, ASH  
REMARK-----: LAB USE ONLY  
SPECIFICATIONS: ART 1023.01

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==> MATERIAL: 41105 WHITEWASHING, CONCRETE PAVEMENT GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART PER BATCH UPDATED: 11/07/2017  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: PER CONTRACT SPEC PROV  
REMARK-----:  
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 41407 PRIMER, ALUMINUM EPOXY MASTIC GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT EACH COMPONENT UPDATED: 04/17/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DRYING TIME, TOT SOLIDS, POT LIFE  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.03

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==> MATERIAL: 41409 PRIMER, INORGANIC ZINC HIGH SOLIDS (AASHTO M300-92I) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT EACH COMPONENT UPDATED: 04/17/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, TOTAL SOLIDS, DRYING TIME, POT LIFE  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.02

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==> MATERIAL: 41410 PRIMER, ORGANIC ZINC-RICH EPOXY GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT EACH COMPONENT UPDATED: 04/17/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, TOTAL SOLIDS, DRYING TIME, POT LIFE, VIS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.05

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 400 PAINTS & PAINT MATERIALS

==> MATERIAL: 41411 PRIMER, MOISTURE CURED URETHANE ZINC-RICH GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT EACH COMPONENT UPDATED: 03/17/2022  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, TOTAL SOLIDS, DRYING TIME, POT LIFE  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
"CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR  
SPECIFICATIONS: ART 1008.06

==> MATERIAL: 41560 PRIMER,BRIDGE,WATERBORNE ACRYLIC,MODERATE YELLOW (5Y 8-4) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 04/17/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: DEN, VIS, DRY TIME, GRIND, COLOR, PIGMENT CONTENT, GLOSS,  
TOT SOLIDS, CONTRAST RATIO, NON VOL VEHICLE, VEH SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.04

==> MATERIAL: 41561 PAINT,BRIDGE,WATERBORNE ACRYLIC,INTST GREEN (7.5G 4-8) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 04/17/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: DEN, VIS, DRY TIME, GRIND, COLOR, PIGMENT CONTENT, GLOSS,  
TOT SOLIDS, CONTRAST RATIO, NON VOL VEHICLE, VEH SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.04

==> MATERIAL: 41562 PAINT,BRIDGE,WATERBORNE ACRYLIC,REDISH BROWN (2.5YR 3-4) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 04/17/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: DEN, VIS, DRY TIME, GRIND, COLOR, PIGMENT CONTENT, GLOSS,  
TOT SOLIDS, CONTRAST RATIO, NON VOL VEHICLE, VEH SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.04

==> MATERIAL: 41563 PAINT,BRIDGE,WATERBORNE ACRYLIC,BLUE (10B 3-6) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT UPDATED: 04/17/2019  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: DEN, VIS, DRY TIME, GRIND, COLOR, PIGMENT CONTENT, GLOSS,  
TOT SOLIDS, CONTRAST RATIO, NON VOL VEHICLE, VEH SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.04

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 400 PAINTS & PAINT MATERIALS

==> MATERIAL: 41564      PAINT,BRIDGE,WATERBORNE ACRYLIC,LIGHT GRAY (5B 7-1)      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      CBM                      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT PER LOT                      UPDATED: 04/17/2019  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: DEN, VIS, DRY TIME, GRIND, COLOR, PIGMENT CONTENT, GLOSS,  
TOT SOLIDS, CONTRAST RATIO, NON VOL VEHICLE, VEH SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.04

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==> MATERIAL: 41570      PRIMER,BRIDGE,EPOXY INTERMEDIATE,WHITE      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      CBM                      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT OF EACH COMPONENT                      UPDATED: 04/17/2019  
CONTAINER1: 05              CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DRY TIME, TOTAL SOLIDS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.05

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==> MATERIAL: 41571      PAINT,BRIDGE,ALIPHATIC URETHANE,INTST GREEN(7.5G 4-8)      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      CBM                      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT OF EACH COMPONENT                      UPDATED: 04/17/2019  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.05

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==> MATERIAL: 41572      PAINT,BRIDGE,ALIPHATIC URETHANE,REDDISH BROWN(2.5YR 3-4)      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      CBM                      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT OF EACH COMPONENT                      UPDATED: 04/17/2019  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.05

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==> MATERIAL: 41573      PAINT,BRIDGE,ALIPHATIC URETHANE,BLUE(10B 3-6)      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      CBM                      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT OF EACH COMPONENT                      UPDATED: 04/17/2019  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.05

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 400 PAINTS & PAINT MATERIALS

==> MATERIAL: 41574 PAINT,BRIDGE,ALIPHATIC URETHANE,LIGHT GRAY(5B 7-1) GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT OF EACH COMPONENT UPDATED: 04/17/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.05

==> MATERIAL: 41575 PAINT, BRIDGE, ALIPHATIC URETHANE, WARM GRAY (2.5Y 5-1) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT OF EACH COMPONENT UPDATED: 04/17/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.05

==> MATERIAL: 41576 PAINT, BRIDGE, ALIPHATIC URETHANE, BLACK (NI) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT OF EACH COMPONENT UPDATED: 04/17/2019  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1008.05

==> MATERIAL: 41580 PRIMER,BRIDGE,MOISTURE CURED URETHANE INTERMEDIATE GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART UPDATED: 03/17/2022  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DENSITY, VISCOSITY, DRYING TIME, TOTAL SOLIDS  
REMARK-----: CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND  
WATER TO HARDEN-CONTACT DIST.MATLS TO VERIFY APPROVAL  
SPECIFICATIONS: ART 1008.06

==> MATERIAL: 41581 PAINT,BRIDGE,MOISTURE CURED URETHANE,INTST GREEN (7.5G 4-8) GAL ( )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART SAMPLE UPDATED: 03/17/2022  
CONTAINER1: 13 CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND  
WATER TO HARDEN-CONTACT DIST.MATLS TO VERIFY APPROVAL  
SPECIFICATIONS: ART 1008.06

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 400 PAINTS & PAINT MATERIALS

==> MATERIAL: 41582      PAINT,BRIDGE,MOISTURE CURED URETHANE,REDDISH BROWN 7.5YR 3-4 GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      CBM                      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART SAMPLE                      UPDATED: 03/17/2022  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND  
WATER TO HARDEN-CONTACT DIST.MATLS TO VERIFY APPROVAL  
SPECIFICATIONS: ART 1008.06

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==> MATERIAL: 41583      PAINT,BRIDGE,MOISTURE CURED URETHANE,BLUE (10B 3-6)                      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      CBM                      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART SAMPLE                      UPDATED: 03/17/2022  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND  
WATER TO HARDEN-CONTACT DIST.MATLS TO VERIFY APPROVAL  
SPECIFICATIONS: ART 1008.06

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==> MATERIAL: 41584      PAINT,BRIDGE,MOISTURE CURED URETHANE,LIGHT GRAY (5B 7-1)                      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 20  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST      CBM                      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART SAMPLE                      UPDATED: 03/17/2022  
CONTAINER1: 13              CONTAINER2:  
MEASUREMENT---: DRYING TIME, CONTRAST RATIO, COLOR, GLOSS  
REMARK-----: CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND  
WATER TO HARDEN-CONTACT DIST.MATLS TO VERIFY APPROVAL  
SPECIFICATIONS: ART 1008.06

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42110      AIR-ENTRAINING ADMIXTURES, MASTERAIR VR 10      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42129      AIR-ENTRAINING ADMIXTURE, MASTERAIR AE 200      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42138      AIR-ENTRAINING ADMIXTURES, DAREX II      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42140      AIR-ENTRAINING ADMIXTURES, MASTERAIR AE 90      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42144      AIR-ENTRAINING ADMIXTURES, RSA-10      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: SLUMP,AIR,SET TIME,COMP ST,FLEX ST,FT,PH,IR,SPG,NVC,CL CONT  
FLOW,AIR,COMP ST,DCP  
REMARK----- :  
THE SECOND LINE OF MEAS & SPEC ARE FOR ADMIX  
SPECIFICATIONS: ART 1021.02  
SEC 1019

MATERIAL OWNER: CN  
UPDATED: 11/07/2017



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42145      AIR-ENTRAINING ADMIXTURES, DARAFILL      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: FLOW, AIR, COMP ST, DCP  
REMARK----- :  
SPECIFICATIONS: SEC 1019

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42147      AIR-ENTRAINING ADMIXTURES, DARAVAIR 1400      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42151      AIR-ENTRAINING ADMIXTURES, POLYCHEM AE      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42153      AIR-ENTRAINING ADMIXTURES, EUCON AEA 92      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42156      AIR-ENTRAINING ADMIXTURES, POLYCHEM VRC      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42164      AIR-ENTRAINING ADMIXTURES, SIKA AEA 14      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42165      AIR-ENTRAINING ADMIXTURES, POLYCHEM SA      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/07/2017

==> MATERIAL: 42169      AIR-ENTRAINING ADMIXTURES, TERAPAVE AEA      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 42172      AIR-ENTRAINING ADMIXTURES, CONAIR      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 42173      AIR-ENTRAINING ADMIXTURES, CONAIR 260      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 07/08/2020

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42177      AIR-ENTRAINING ADMIXTURES, CHRYSO AIR 260      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 42180      AIR-ENTRAINING ADMIXTURES, SIKI MULTI AIR 25      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 42181      AIR-ENTRAINING ADMIXTURES, POLYCHEM SA-50      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 42182      AIR-ENTRAINING ADMIXTURES, MASTERAIR AE 400      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 42184      AIR-ENTRAINING ADMIXTURES, SIKI AIR 260      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42185      AIR-ENTRAINING ADMIXTURES, SIKA AIR 360      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

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==> MATERIAL: 42187      AIR-ENTRAINING ADMIXTURES, EUCLID EUCON EASY FILL, CLSM ONLY GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: FLOW, AIR, COMP ST, DCP  
REMARK----- :  
SPECIFICATIONS: SEC 1019

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==> MATERIAL: 42189      AIR-ENTRAINING ADMIXTURES, DARAVAIR AT30      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

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==> MATERIAL: 42190      AIR-ENTRAINING ADMIXTURES, SIKA LIGHTCRETE POWDER, CLSM ONLY LB (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 BAG                      UPDATED: 11/08/2017  
CONTAINER1: 12              CONTAINER2: 11  
MEASUREMENT---: FLOW, AIR, COMP ST, DCP  
REMARK----- :  
SPECIFICATIONS: SEC 1019

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==> MATERIAL: 42191      AIR-ENTRAINING ADMIXTURES, RUSS-FLO, CLSM ONLY      LB (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 BAG                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: FLOW, AIR, COMP ST, DCP  
REMARK----- :  
SPECIFICATIONS: SEC 1019

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42192      AIR-ENTRAINING ADMIXTURES, MASTERCELL 25, CLSM ONLY      LB (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 BAG  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: FLOW, AIR, COMP ST, DCP  
REMARK-----: :  
SPECIFICATIONS: SEC 1019

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 42193      AIR-ENTRAINING ADMIXTURES, EUCON AEA 92S      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK-----: :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 42194      AIR-ENTRAINING ADMIXTURES, AIRALON 3000      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK-----: :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/30/2018

==> MATERIAL: 42195      AIR-ENTRAINING ADMIXTURES, AIRALON 7000      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK-----: :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/18/2019

==> MATERIAL: 42196      AIR-ENTRAINING ADMIXTURES, SIKACONTROL AIR 160      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK-----: :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/21/2019

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42197      AIR-ENTRAINING ADMIXTURES, DSA 110      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/07/2020

==> MATERIAL: 42198      AIR-ENTRAINING ADMIXTURES, AIR MIX 250      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/07/2020

==> MATERIAL: 42199      AIR-ENTRAINING ADMIXTURES, CONAIR X      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/09/2020

==> MATERIAL: 42501      WATER      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2:  
MEASUREMENT---: PH, ODOR, SEDIMENT, ORGANIC SOLIDS, INORGANIC SOLIDS  
CHLORIDE, SULFATES, NT & FIN SET TIME, STREN  
REMARK----- : WATER ACCEPTABLE FOR DRINKING NEED NOT BE TESTED  
SPECIFICATIONS: SEC 1002

MATERIAL OWNER: AC  
UPDATED: 04/19/2023

==> MATERIAL: 42505      AIR-ENTRAINING ADMIXTURES, RAE-260      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/12/2022

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42506      AIR-ENTRAINING ADMIXTURES, DAREX AEA ED      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/13/2022

==> MATERIAL: 42507      AIR-ENTRAINING ADMIXTURES, AIR MAC6      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---:  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 10/10/2024

==> MATERIAL: 42508      AIR-ENTRAINING ADMIXTURES, AIR PLUS      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---:  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 10/10/2024

==> MATERIAL: 42509      AIR-ENTRAINING ADMIXTURES, SUPER AIR PLUS      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---:  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: ART 1021.02

MATERIAL OWNER: CN  
UPDATED: 10/10/2024

==> MATERIAL: 42601      PROTECTIVE COAT      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 55  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST CBM  
SAMPLE SIZE---: 1 QUART PER BATCH  
CONTAINER1: 01              CONTAINER2: 13  
MEASUREMENT---: SPG, COLOR, ACID VALUE, NON-VOLATILE, DRYING TIME, FLASH  
POINT  
REMARK----- :  
SPECIFICATIONS: ART 1023.01

MATERIAL OWNER: AC  
UPDATED: 04/17/2019

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42702 EPOXY RESIN, BONDING ADHESIVE GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MARK MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 11/08/2017  
CONTAINER1: 05 CONTAINER2: 12  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: ART 1025.01

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==> MATERIAL: 42725 CONCRETE SEALER, PENETRATING GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART OR 1 KIT UPDATED: 04/15/2025  
CONTAINER1: 04 CONTAINER2: 01  
MEASUREMENT---: SPG, ATR-FTIR, SALT TOTAL SOLIDS  
REMARK----- :  
SPECIFICATIONS: SEC 1026

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==> MATERIAL: 42726 CONCRETE SEALER, FILM FORMING GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART OR 1 KIT UPDATED: 04/15/2025  
CONTAINER1: 01 CONTAINER2: 04  
MEASUREMENT---: SPG, ATR-FTIR, TOTAL SOLIDS  
REMARK----- :  
SPECIFICATIONS: SEC 1026

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==> MATERIAL: 42728 POLYMERIC RESIN, CRACK FILLER, HIGH FRICTION SURF TREATMENT GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: NONE UPDATED: 06/25/2014  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: NONE  
REMARK----- : CRACK FILLING MATERIALS FOR HIGH FRICTION SURFACE TREATMENT  
CERT IS COMPATABILITY APPROVAL LETTER FROM RESIN MANF  
SPECIFICATIONS: SPEC PROV FOR HIGH FRICTION SURFACE TREATMENT

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==> MATERIAL: 42751 CHEMICAL ADHESIVE, CARTRIDGE GAL (LITER )  
DESC1: 43 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 CARTRIDGE & APPLICATORS UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PULL-OUT STRENGTH, COMPRESSIVE STRENGTH, HORIZONTAL  
INSTALLATION WITHOUT RUNOUT  
REMARK----- : RANDOM SAMPLES WHEN DIRECTED  
SPECIFICATIONS: ART 1027.01

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 42752      CHEMICAL ADHESIVE, CAPSULE      EA (EA )  
DESC1: 14      DESC2: 61      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: MT  
SAMPLE SIZE---: 6 CAPSULES 5/8" DIA      UPDATED: 03/22/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PULL-OUT STRENGTH  
REMARK-----: RANDOM SAMPLES WHEN DIRECTED  
SPECIFICATIONS: ART 1027.01

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==> MATERIAL: 43018      MEMBRANE CURING COMPOUND, TYPE I, WATER      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART      UPDATED: 11/08/2017  
CONTAINER1: 04      CONTAINER2: 13  
MEASUREMENT---: NON-VOLATILE, SPECIFIC GRAVITY, WATER LOSS, DRYING  
REMARK-----: MATERIAL IS AGE SENSITIVE, RESAMPLE MAY BE REQUIRED  
PROD MUST MEET SUBMITAL FOR LOT TESTNG & APROVAL B4 TEST  
SPECIFICATIONS: ART 1022.01

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==> MATERIAL: 43020      MEMBRANE CURING COMPOUND, TYPE I, LINSEED OIL EMULSION      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART      UPDATED: 11/08/2017  
CONTAINER1: 13      CONTAINER2:  
MEASUREMENT---: NON-VOLATILE, SPG, WATER LOSS  
OIL AND WATER PHASE  
REMARK-----: MATERIAL IS AGE SENSITIVE, RESAMPLE MAY BE REQUIRED  
PROD MUST MEET SUBMITAL FOR LOT TESTNG & APROVAL B4 TEST  
SPECIFICATIONS: ART 1022.01

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==> MATERIAL: 43119      MEMBRANE CURING COMPOUND, TYPE II, WATER      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART      UPDATED: 11/08/2017  
CONTAINER1: 04      CONTAINER2: 13  
MEASUREMENT---: NON-VOLATILE, SPECIFIC GRAVITY, WATER LOSS, DRYING  
REMARK-----: MATERIAL IS AGE SENSITIVE, RESAMPLE MAY BE REQUIRED  
PROD MUST MEET SUBMITAL FOR LOT TESTNG & APROVAL B4 TEST  
SPECIFICATIONS: ART 1022.01

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==> MATERIAL: 43230      MEMBRANE CURING COMPOUND, TYPE III, WATER      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART      UPDATED: 11/08/2017  
CONTAINER1: 04      CONTAINER2: 13  
MEASUREMENT---: NON-VOLATILE, SPECIFIC GRAVITY, WATER LOSS,  
DRYING, REFLECTANCE  
REMARK-----: MATERIAL IS AGE SENSITIVE, RESAMPLE MAY BE REQUIRED  
PROD MUST MEET SUBMITAL FOR LOT TESTNG & APROVAL B4 TEST  
SPECIFICATIONS: ART 1022.01

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43403      ADDITIVE, PAVE 192      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK----- : PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43405      ADDITIVE, DRIFT CONTROL      GAL (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK      VIS      MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/16/2021  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
REMARK----- :  
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 43410      ADDITIVE, ACRA 500      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK----- : PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43413      ADDITIVE, REDICOTE 82-S      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK----- : PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43428      ADDITIVE, SUPER CONCENTRATE 901      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK----- : PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

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==> MATERIAL: 43444      ADDITIVE, AD-HERE CB      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43446      ADDITIVE, REDICOTE 90-S      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43451      ADDITIVE, PAVE BOND LITE      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43452      ADDITIVE, AD-HERE HP PLUS      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43457      ADDITIVE, UNICHEM 8162      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43466      ADDITIVE, KLINGBETA 2700      GAL (GAL )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01            CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43468      ADDITIVE, AD-HERE LOF 65-00 LS      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01            CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43469      ADDITIVE, AD-HERE LOF 65-00      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01            CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43477      ADDITIVE, MORLIFE 3300      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01            CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43478      ADDITIVE, AD-HERE 66-01 LS      GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01            CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

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==> MATERIAL: 43479      ADDITIVE, PERMA-TAC PLUS      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43485      ADDITIVE, KLING BETA 2912      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43487      ADDITIVE, VISURF 129-A      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43488      ADDITIVE, AD-HERE 77-00      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43491      ADDITIVE, CORSABOND 300      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43493      ADDITIVE, AD-HERE 250      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST  
SAMPLE SIZE---: 1 PINT  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10  
MATERIAL OWNER: BM  
UPDATED: 03/31/2022

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==> MATERIAL: 43494      ADDITIVE, HYPER 129-A      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST  
SAMPLE SIZE---: 1 PINT  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10  
MATERIAL OWNER: BM  
UPDATED: 03/31/2022

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==> MATERIAL: 43495      ADDITIVE, CELLULOSE FIBERS      LB (KG )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---:  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"  
MATERIAL OWNER: BM  
UPDATED: 02/27/2017

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==> MATERIAL: 43496      ADDITIVE, MINERAL FIBERS      LB (KG )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---:  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: SEC 1030,  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"  
MATERIAL OWNER: BM  
UPDATED: 02/27/2017

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==> MATERIAL: 43497      ADDITIVE, RUBBER, POUNDS      LB (KG )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---:  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: CBM DRAFT SPEC FOR HMA MIX, GROUND TIRE RUBBER-MODIFIED  
MATERIAL OWNER: BM  
UPDATED: 02/27/2017

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43498      ADDITIVE, RUBBER, TONS      TONS (M TON )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---:      MATERIAL OWNER: BM  
CONTAINER1:      CONTAINER2:      UPDATED: 02/27/2017  
MEASUREMENT---:      REMARK-----:      SPECIFICATIONS: CBM DRAFT SPEC FOR HMA MIX, GROUND TIRE RUBBER-MODIFIED

==> MATERIAL: 43501      REJUVENATING AGENT      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---: 1 QUART      MATERIAL OWNER: BC  
CONTAINER1: 13      CONTAINER2:      UPDATED: 02/27/2017  
MEASUREMENT---: PENETRATION ON ASPHALT BLEND, ORIGINAL, AGED  
REMARK-----:      SPECIFICATIONS: LR 400-3

==> MATERIAL: 43502      ADDITIVE, AD-HERE 65-50      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:      MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

==> MATERIAL: 43503      ADDITIVE, UNICHEM 8163      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:      MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

==> MATERIAL: 43504      ADDITIVE, AD-HERE 240      GAL ( )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:      MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

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==> MATERIAL: 43509      ADDITIVE, KLING BETA 2914      GAL (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43510      ADDITIVE, WETFIX 312      GAL (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43511      ADDITIVE, PAVEGRIP 250      GAL (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43513      ADDITIVE, HPM      GAL (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43514      ADDITIVE, HPM PLUS      GAL (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43515      ADDITIVE, FIBERS FOR CONCRETE, STRUCTURAL      LB (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---:  
CONTAINER1: 12              CONTAINER2: 11  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: ART 1014.1, .03, .04, .05

MATERIAL OWNER: CN  
UPDATED: 04/15/2025

==> MATERIAL: 43516      ADDITIVE, PAVEGRIP 550      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST  
SAMPLE SIZE---: 1 PINT  
CONTAINER1: 01              CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK----- : PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

MATERIAL OWNER: BM  
UPDATED: 03/31/2022

==> MATERIAL: 43517      ADDITIVE, EVOTHERM A1      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST  
SAMPLE SIZE---: 1 PINT  
CONTAINER1: 01              CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK----- : PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

MATERIAL OWNER: BM  
UPDATED: 03/31/2022

==> MATERIAL: 43518      ADDITIVE, EVOTHERM J1      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST  
SAMPLE SIZE---: 1 PINT  
CONTAINER1: 01              CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK----- : PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

MATERIAL OWNER: BM  
UPDATED: 03/31/2022

==> MATERIAL: 43519      ADDITIVE, POLYPROPYLENE FIBERS      LB (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---:  
CONTAINER1: 08              CONTAINER2:  
MEASUREMENT---:  
REMARK----- : USED AS SUBSTITUTE FOR MATERIAL CODE 62006  
SPECIFICATIONS: ART 1050.05 OR LR 451

MATERIAL OWNER: BC  
UPDATED: 03/14/2024

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43520      ADDITIVE, MORLIFE 5000      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43521      ADDITIVE, PAVEGRIP 519      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43522      ADDITIVE, EVOTHERM M1      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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==> MATERIAL: 43523      ADDITIVE, FIBERS FOR CONCRETE, NON-STRUCTURAL      LB (KG )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1: 12      CONTAINER2: 11  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: ART 1014.01, .02

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==> MATERIAL: 43524      ADDITIVE, PAVEGRIP 529      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: DPR      TEST      MATERIAL OWNER: BM  
SAMPLE SIZE---: 1 PINT      UPDATED: 03/31/2022  
CONTAINER1: 01      CONTAINER2:  
MEASUREMENT---: STRIPPING/COATING  
TSR - IL MOD AASHTO T283  
REMARK-----: PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE  
TSR IN MISTIC - TENSILE STRENGTH ARE ON FILE IN DISTRICT  
SPECIFICATIONS: ART 1030.05 (C) & (D), 1030.10

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43525      ADDITIVE, POLYESTER FIBERS      LB (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: BC  
SAMPLE SIZE---:      UPDATED: 12/06/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:        
SPECIFICATIONS: ART 1050.05 FIBER MODIFIED JOINT SEALER  
SUPPLEMENTAL SPECIFICATIONS

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==> MATERIAL: 43526      ADDITIVE, SURFACTANT, NON-IONIC      GAL (      )  
DESC1:      DESC2: 61      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK      VIS      MATERIAL OWNER: AC  
SAMPLE SIZE---:      UPDATED: 03/16/2021  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:        
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 43602      ADDITIVE, FOAMING AGENT FOR CELLULAR CONC, CRETEFOAM CMX      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART      UPDATED: 02/06/2019  
CONTAINER1: 04      CONTAINER2: 13  
MEASUREMENT---: IR  
REMARK-----:        
SPECIFICATIONS: SEC 543

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==> MATERIAL: 43603      ADDITIVE, FOAMING AGENT FOR CELLULAR CONCRETE, AERLITE      GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART      UPDATED: 02/06/2019  
CONTAINER1: 04      CONTAINER2: 13  
MEASUREMENT---: IR  
REMARK-----:        
SPECIFICATIONS: SEC 543

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==> MATERIAL: 43604      ADDITIVE, FOAMING AGENT FOR CELLULAR CONCRETE, ELASTIZEL JLE GAL (LITER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART      UPDATED: 06/28/2019  
CONTAINER1: 04      CONTAINER2: 13  
MEASUREMENT---: IR  
REMARK-----:        
SPECIFICATIONS: SEC 543

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43700      CHEM ADMIXTURE, LATEX EMULSION      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 03/04/2021  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: SPG, CHLORIDE ION, SOLIDS, PH  
REMARK-----: TO BE USED IN LATEX MODIFIED CONCRETE  
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR BRIDGE DECK LATEX CONC. OVERLAY

==> MATERIAL: 43709      CHEM ADMIXTURE, AASHTO M194, TY A,      WRDA-82      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04                      CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK-----:   
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43711      CHEM ADMIXTURE, AASHTO M194, TY A,      MASTERPOZZOLITH 80      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04                      CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK-----:   
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43714      CHEM ADMIXTURE, AASHTO M194, TY A,      PLASTOCRETE 161      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04                      CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK-----:   
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43719      CHEM ADMIXTURE, AASHTO M194, TY B, D,      MASTERSET R 100      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04                      CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK-----:   
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43720      CHEM ADMIXTURE, AASHTO M194, TY D,      PLASTIMENT      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/14/2022

==> MATERIAL: 43724      CHEM ADMIXTURE, AASHTO M194, TYC,E,      ACCELGARD 80      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 2 GAL  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43725      CHEM ADMIXTURE, AASHTO M194, TY C, CI DAREX CORR INHIB      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43740      CHEM ADMIXTURE, AASHTO M194, TY F,      EUCON 37      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43743      CHEM ADMIXTURE, AASHTO M194, TY F,      WRDA-19      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43746      CHEM ADMIXTURE, AASHTO M194, TY F,      MASTERRHEOBUILD 1000 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/07/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43753      CHEM ADMIXTURE, AASHTO M194, TY A,      MASTERPOZZOLITH 322 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 07/16/2020  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43755      CHEM ADMIXTURE, AASHTO M194, TY A, MASTERPOLYHEED 997      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43757      CHEM ADMIXTURE, AASHTO M194, TY B, D,      MASTERSET DELVO      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43758      CHEM ADMIXTURE, AASHTO M194, TY B,D, RECOVER      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43761      CHEM ADMIXTURE,AASHTO M194,TY C, E,      LCNC-166      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 2 GAL  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/07/2020

==> MATERIAL: 43762      CHEM ADMIXTURE,AASHTO M194,TY B,D,      LC-400R      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43764      CHEM ADMIXTURE,AASHTO M194,TY C,      POLARSET      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43769      CHEM ADMIXTURE, AASHTO M194M, TY A,      POLYCHEM 400NC      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43770      CHEM ADMIXTURE, AASHTO M194, TY A, F,      MELCHEM      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43771      CHEM ADMIXTURE, AASHTO M194, TYD,      POLYCHEM R      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43773      CHEM ADMIXTURE, AASHTO M194, TY C,      POLYCHEM SUPER SET      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43774      CHEM ADMIXTURE, AASHTO M194, TY A,B,D, LC400P      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43776      CHEM ADMIXTURE, AASHTO M194, TY C,      MASTERSET AC 534      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 2 GAL  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43781      CHEM ADMIXTURE, AASHTO M194, TY A,      EUCON WR      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43782      CHEM ADMIXTURE, AASHTO M194, TY A,      EUCON WR-91      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43783      CHEM ADMIXTURE, AASHTO M194, TY D,      EUCON RETARDER 100      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43786      CHEM ADMIXTURE, AASHTO M194, TY C,      MASTERLIFE CL 30      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 2 GAL  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43789      CHEM ADMIXTURE, AASHTO M194, TYA,      EUCON MR      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43793      CHEM ADMIXTURE, AASHTO M194, TY C, SIKAPAPID-1      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 2 GAL  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- : TO BE USED IN LATEX MODIFIED CONCRETE  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43797      CHEM ADMIXTURE, AASHTO M194, TY A, FINISHEASE-NC      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43798      CHEM ADMIXTURES, AASHTO M194, TY C, CI RUSSTECH RCI      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 2 GAL  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43800      CHEM ADMIXTURE, AASHTO M194, TY F      EUCON 1037      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43801      CHEM ADMIXTURE, CI,                      POLYCHEM CI      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 09/03/2020

==> MATERIAL: 43803      CHEM ADMIXTURE, AASHTO M194, TY F, SCC, SUPER FLOW 2000 RM      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43805      CHEM ADMIXTURE, AASHTO M194, TY C,      SIKA CNI      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 01/21/2021  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43809      CHEM ADMIXTURE, AASHTO M194, TY F,      VISCOCRETE 6100      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43810      CHEM ADMIXTURE, AASHTO M194, TY F,      POLYCHEM 3000      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43817      CHEM ADMIXTURE, AASHTO M194, TY F, SCC, MASTERGLENIUM 3400      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43818      CHEM ADMIXTURE, AASHTO M194, TY S,      MASTERMATRIX VMA 362      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43820      CHEM ADMIXTURE, AASHTO M194, TYA,F,SCC,VISCOCRETE 2100      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43822      CHEM ADMIXTURE, AASHTO M194, TY C, E, MASTERSET FP 20      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43823      CHEM ADMIXTURE, AASHTO M194, TY A, F, OPTIMA 203      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43827      CHEM ADMIXTURE, AASHTO M194, TY A, F, SIKAMENT 686      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43828      CHEM ADMIXTURE, AASHTO M194, TY A, F, MATERGLENIUM 1466      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/12/2018  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43832      CHEM ADMIXTURE, AASHTO M194, TY F,      GLENIUM 7500      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 07/15/2020  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43833      CHEM ADMIXTURE, AASHTO M194, TY A, F,      VISCOCRETE 4100      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43836      CHEM ADMIXTURE, AASHTO M194, TY F,      ADVACAST 575      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 07/16/2020  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43837      CHEM ADMIXTURE, AASHTO M194, TY A,      POLYHEED 1720      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 07/15/2020  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43850      CHEM ADMIXTURE, CI                      MASTERLIFE CL 222      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43852      CHEM ADMIXTURE, AASHTO M194, TY E,      ACCELGUARD 90      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/12/2022

==> MATERIAL: 43853      CHEM ADMIXTURE, AASHTO M194, TY C, CI      EUCON CIA      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43864      CHEM ADMIXTURE, AASHTO M194, TY A, D,      ZYLA 630      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/30/2018

==> MATERIAL: 43867      CHEM ADMIXTURE, AASHTO M194, TY A, F,      MIRA 62      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43870      CHEM ADMIXTURE, AASHTO M194, TY A, F,      MIRA 110      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43872      CHEM ADMIXTURE, AASHTO M194, TY A, F,      SUPERFLO 2040 RM      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 12/22/2021

==> MATERIAL: 43874      CHEM ADMIXTURE, AASHTO M194, TY A,      MIRA 35      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43875      CHEM ADMIXTURE, AASHTO M194, TY A, F,      EUCON MRX      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43878      CHEM ADMIXTURE, AASHTO M194, TY S,      MASTERMATRIX 33      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43879      CHEM ADMIXTURE, AASHTO M194, TY F,      ECOFLO GREEN      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 03/01/2019

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43880      CHEM ADMIXTURE, AASHTO M194, TY A, D,      OPTIFLO 50      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43881      CHEM ADMIXTURE, AASHTO M194, TY A,      OPTIFLO 500      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43882      CHEM ADMIXTURE, AASHTO M194, TY E,      NITROCAST K      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 03/01/2019

==> MATERIAL: 43884      CHEM ADMIXTURE, AASHTO M194, TY A,      OPTIFLO PLUS      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017

==> MATERIAL: 43885      CHEM ADMIXTURE, AASHTO M194, TY A, F,      OPTIFLO MR      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/08/2017



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43886      CHEM ADMIXTURE, AASHTO M194, TY D,      OPTIFLO 100R      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 07/08/2020  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43887      CHEM ADMIXTURE, AASHTO M194, TY F,      ULTRAFLO 2000      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 03/01/2019  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43890      CHEM ADMIXTURE, AASHTO M194, TY F,      ULTRAFLO DP      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43894      CHEM ADMIXTURE, AASHTO M194, TY F, SCC, MASTERGLENIUM 7700      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43899      CHEM ADMIXTURE, AASHTO M194, TY A,      CHRYSO PLAST P150      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43900      CHEM ADMIXTURE, AASHTO M194, TY A,      CHRYSO ENVIROMIX 159 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43901      CHEM ADMIXTURE, AASHTO M194, TY C,      CHRYSO TURBOCAST 701 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 2 GAL                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43902      CHEM ADMIXTURE, AASHTO M194, TY C,      CHRYSO TURBOCAST 650A GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 2 GAL                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43903      CHEM ADMIXTURE, AASHTO M194, TY D,      CHRYSO CONTROLSET100R GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 03/01/2019  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43905      CHEM ADMIXTURE, AASHTO M194, TY F,      CHRYSO PROPEL 3300 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43906      CHEM ADMIXTURE, AASHTO M194, TY F,      CHRYSO PROPEL AG      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43910      CHEM ADMIXTURE, AASHTO M194, TY A, F,      CHRYSO ENVIROMIX 380 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43911      CHEM ADMIXTURE, AASHTO M194, TY A, F,      CHRYSOFLUID OPTIMA256 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43912      CHEM ADMIXTURE, AASHTO M194, TY A,      MASTERPOLYHEED 900 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/08/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43914      CHEM ADMIXTURE, AASHTO M194, TY A, F,      PLASTOL 6420      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43915      CHEM ADMIXTURE, AASHTO M194, TY F,SCC, MASTERGLENIUM 7511      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/15/2020

==> MATERIAL: 43916      CHEM ADMIXTURE, AASHTO M194, TY B, D, MASTERSET R 300      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/13/2017

==> MATERIAL: 43917      CHEM ADMIXTURE, AASHTO M194, TY A,      ADVA 140M      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/14/2022

==> MATERIAL: 43920      CHEM ADMIXTURE, AASHTO M194, TY A, F,      EVO 2500      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/13/2017

==> MATERIAL: 43922      CHEM ADMIXTURE, AASHTO M194, TY A,      KB-1200      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 11/13/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43923      CHEM ADMIXTURE, AASHTO M194, TY A, F,      ADVACAST 600      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43924      CHEM ADMIXTURE, AASHTO M194, TY B, SIKATARD 440      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43925      CHEM ADMIXTURE, AASHTO M194, TY A, F,      VISCOCRETE 1000      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 01/21/2021  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43927      CHEM ADMIXTURE, AASHTO M194, TY C,      DARASET 442      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 2 GAL                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43928      CHEM ADMIXTURE, AASHTO M194, TY A, F,      CHRYSO ENVIROMIX 728 GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43929      CHEM ADMIXTURE, AASHTO M194, TY A,      SIKAPLAST 200      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43930      CHEM ADMIXTURE, AASHTO M194, TY F,      SIKAMENT SPMN      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43933      CHEM ADMIXTURE, AASHTO M194, TY F,      POLYCHEM SPC      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43935      CHEM ADMIXTURE, AASHTO M194, TY C, E,      SIKASET NC-4      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 2 GAL                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43936      CHEM ADMIXTURE, AASHTO M194, TY B,      POLYCHEM RENU      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43937      CHEM ADMIXTURE, AASHTO M194, TY F,      PC-441      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43939      CHEM ADMIXTURE, AASHTO M194, TY F,      MASTERGLENium 7710      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43940      CHEM ADMIXTURE, AASHTO M194, TY S,      EUCON ABS      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43941      CHEM ADMIXTURE, AASHTO M194, TY A,      OPTIFLO 700      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43942      CHEM ADMIXTURE, AASHTO M194, TY A,      ULTRAFLO 5600      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 07/08/2020  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43943      CHEM ADMIXTURE, AASHTO M194, TY A, F,    CHRYSOFLUID PREMIA198 GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43944      CHEM ADMIXTURE, AASHTO M194, TY A, F,    CHRYSOFL OPTIMA258EMX GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43945      CHEM ADMIXTURE, AASHTO M194, TY D,    CHRYSO CONTROL SET 125 GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43946      CHEM ADMIXTURE, AASHTO M194, TY C,    OZ-SET 2                    GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43947      CHEM ADMIXTURE, AASHTO M194, TY F,SCC, MASTERGLENium 7920    GAL (LITER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43949      CHEM ADMIXTURE, AASHTO M194, TY B, D,      EUCON STASIS      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43950      CHEM ADMIXTURE, AASHTO M194, TYA,F,SCC,PLASTOL 6400      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/18/2019  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43951      CHEM ADMIXTURE, AASHTO M194, TY F, SCC,PLASTOL ULTRA 209      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/18/2019  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43953      CHEM ADMIXTURE, AASHTO M194, TY A,      ZYLA 640      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 11/13/2017  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43954      CHEM ADMIXTURE, AASHTO M194, TY F,      MIRA 95      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 01/14/2022  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43955      CHEM ADMIXTURE, AASHTO M194, TY A,      ADVA XT2      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/30/2018

==> MATERIAL: 43956      CHEM ADMIXTURE, AASHTO M194, TY A,      DWR 385      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/07/2020

==> MATERIAL: 43957      CHEM ADMIXTURE, AASHTO M194, TY A, SCC,SUPERFLO 1443      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/07/2020

==> MATERIAL: 43958      CHEM ADMIXTURE, AASHTO M194, TY A,      DNL 485      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/07/2020

==> MATERIAL: 43959      CHEM ADMIXTURE, AASHTO M194, TY C,      DNS 166      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/08/2020

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43960      CHEM ADMIXTURE, AASHTO M194, TY A,      DNL 785      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/08/2020

==> MATERIAL: 43961      CHEM ADMIXTURE, AASHTO M194, TY B,      PROLONG L      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/09/2020

==> MATERIAL: 43962      CHEM ADMIXTURE, AASHTO M194, TY B, G,      OPTIFLO N2A      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/09/2020

==> MATERIAL: 43963      CHEM ADMIXTURE, AASHTO M194, TY E,      NITROCAST NC      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/09/2020

==> MATERIAL: 43964      CHEM ADMIXTURE, AASHTO M194, TY C,      IMPEDE CNI      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 07/09/2020

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43965      CHEM ADMIXTURE, AASHTO M194, TY S,      MASTER X-SEED 55      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 07/09/2020  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43966      CHEM ADMIXTURE, AASHTO M194, TY S,      POLYCHEM VMA      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 12/21/2021  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43967      CHEM ADMIXTURE, AASHTO M194, TY A, F,      DYNAMON SX      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 12/21/2021  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43968      CHEM ADMIXTURE, AASHTO M194, TY S,      VMAR F100      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 12/22/2021  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43969      CHEM ADMIXTURE, AASHTO M194, TY S,      SIKA STABILIZER-4R      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 12/22/2021  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43970      CHEM ADMIXTURE, AASHTO M194, TY C, E,    ACCELGUARD G3      GAL (      )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                    MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                    UPDATED: 01/12/2022  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43971      CHEM ADMIXTURE, AASHTO M194, TY A,    EXTENDFLO X90      GAL (      )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                    MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                    UPDATED: 01/13/2022  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43972      CHEM ADMIXTURE, AASHTO M194, TY A, F,    MASTERGLENIUM 7720      GAL (      )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                    MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                    UPDATED: 01/13/2022  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43973      CHEM ADMIXTURE, AASHTO M194, TY F,    CONCERA SA8080      GAL (      )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                    MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                    UPDATED: 01/13/2022  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43974      CHEM ADMIXTURE, AASHTO M194, TY A,    VISCOFLOW-2020      GAL (      )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                    MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                    UPDATED: 01/13/2022  
CONTAINER1: 04            CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43975      CHEM ADMIXTURE, AASHTO M194, TY A, D,      SIKA PLASTOCRETE-250      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/13/2022

==> MATERIAL: 43976      CHEM ADMIXTURE, AASHTO M194, TY S,      EUCON AWA-P20      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 01/13/2022

==> MATERIAL: 43977      CHEM ADMIXTURE, AASHTO M194, TY F,      ADVACAST 555      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 03/01/2022

==> MATERIAL: 43978      CHEM ADMIXTURE, AASHTO M194, TY D, PLASTIMENT XR      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 05/03/2023

==> MATERIAL: 43979      CHEM ADMIXTURE, AASHTO M194, TY C, POLYCHEM SUPER SET II      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 05/03/2023

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43980      CHEM ADMIXTURE, AASHTO M194, TY C, POLYCHEM SUPER SET PLUS      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 05/03/2023

==> MATERIAL: 43981      CHEM ADMIXTURE, AASHTO M194, TY A, MASTER X-SEED 66      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 05/03/2023

==> MATERIAL: 43982      CHEM ADMIXTURE, AASHTO M194, TY F, SUPERFLO 443      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1:                  CONTAINER2:  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 05/03/2023

==> MATERIAL: 43983      CHEM ADMIXTURE, AASHTO M194, TY A, F, CHRYSO QUAD 842      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 05/03/2023

==> MATERIAL: 43984      CHEM ADMIXTURE, AASHTO M194, TY F, ADVA CAST 593      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1:                  CONTAINER2:  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST  
FLEX ST, FT, CL CONT  
REMARK----- :  
SPECIFICATIONS: SEC. 1021

MATERIAL OWNER: CN  
UPDATED: 05/04/2023

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43985      CHEM ADMIXTURE, AASHTO M194, TY A, MELCHEM 38      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 05/04/2023  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43986      CHEM ADMIXTURE, AASHTO M194, TY A, S, CHRYSO ENVIRMIX SE30      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/02/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC1021

==> MATERIAL: 43987      CHEM ADMIXTURE, AASHTO M194, TY A, F, CHRYSO OPTIMA 1311      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/02/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC1021

==> MATERIAL: 43988      CHEM ADMIXTURE, AASHTO M194, TY A, S, EUCN ECOSTRENGTH      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/02/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PF, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC1021

==> MATERIAL: 43989      CHEM ADMIXTURE, AASHTO M194, TY A, F, VISCOCRETE 1100      GAL ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/02/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43990      CHEM ADMIXTURE, AASHTO M194, TY A, F, VISCOCRETE 2110      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/02/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEW ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43991      CHEM ADMIXTURE, AASHTO M194, TY A, F, VISCOCRETE 5100      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/02/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC1021

==> MATERIAL: 43992      CHEM ADMIXTURE, AASHTO M194, TY A, SIKA CONTROL 312 SE      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/02/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43993      CHEM ADMIXTURE, AASHTO M194, TY A, F, SIKA PLAST 300 GP      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/03/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43994      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERPOLYHEED 1020      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/03/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 43995      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERPOLYHEED 1025      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/03/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43996      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERGLENIUM 7925      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/03/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC1021

==> MATERIAL: 43997      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERPOLYHEED 1725      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/03/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43998      CHEM ADMIXTURE, AASHTO M194, TY A, F, DYNAMON SX 37      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/03/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 43999      CHEM ADMIXTURE, AASHTO M194, TY B, D, MAPECRETE RESOLVE      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/03/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 44000      CHEM ADMIXTURE, AASHTO M194, TY S, EUCON SRA XT      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

==> MATERIAL: 44001      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERGLEN IUM 7960      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

==> MATERIAL: 44002      CHEM ADMIXTURE, AASHTO M194, TY A, F, PLASTOL 6425      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

==> MATERIAL: 44003      CHEM ADMIXTURE, AASHTO M194, TY S, PLASTOL AMP X3      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

==> MATERIAL: 44004      CHEM ADMIXTURE, AASHTO M194, TY B, D, EUCON DS      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 44005      CHEM ADMIXTURE, AASHTO M194, TY F, PLASTOL 6200EXT      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

==> MATERIAL: 44006      CHEM ADMIXTURE, AASHTO M194, TY A, MAPECUBE 60      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

==> MATERIAL: 44007      CHEM ADMIXTURE, AASHTO M194, TY S, EUCOSHIELD      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

==> MATERIAL: 44008      CHEM ADMIXTURE, AASHTO M194, TY C, E, SIKA SET NC      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

==> MATERIAL: 44009      CHEM ADMIXTURE, AASHTO M194, TY C, E, SIKA SET NCST      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/03/2024

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 44010      CHEM ADMIXTURE, AASHTO M194, TY S, E5 INTERNAL CURE      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/08/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 44011      CHEM ADMIXTURE, AASHTO M194, TY S, E5 LIQUID FLY ASH      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/09/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 44012      CHEM ADMIXTURE, AASHTO M194, TY D, STANDARD DELAY SET      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/09/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 44013      CHEM ADMIXTURE, AASHTO M194, TY F, SUPERCIZER 5      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/09/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 44014      CHEM ADMIXTURE, AASHTO M194, TY F, SUPERCIZER 7      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/09/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 44015      CHEM ADMIXTURE, AASHTO M194, TY E, FRITZ PAK NCA      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/09/2024

==> MATERIAL: 44016      CHEM ADMIXTURE, AASHTO M194, TY S, SLICK PAK      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/10/2024

==> MATERIAL: 44017      CHEM ADMIXTURE, AASHTO M194, TY S, SLICK PAK II      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/10/2024

==> MATERIAL: 44018      CHEM ADMIXTURE, AASHTO M194, TY S, SPR SLP BST      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/10/2024

==> MATERIAL: 44019      CHEM ADMIXTURE, AASHTO M194, TY S, VAPERLOCK 40/41      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 1 QUART  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MATERIAL OWNER: CN  
UPDATED: 10/23/2024

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 420 CHEMICAL

==> MATERIAL: 44020      CHEM ADMIXTURE, AASHTO M194, TY S, MASTER X-SEED 44      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/23/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 44021      CHEM ADMIXTURE, AASHTO M194, TY A, MASTEREASE 5000      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/23/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 44022      CHEM ADMIXTURE, AASHTO M194, TY A, D, LC-500      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 10/23/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 44023      CHEM ADMIXTURE, AASHTO M194, TY D, MASTERSER R 99      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 12/04/2024  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

==> MATERIAL: 44024      CHEM ADMIXTURE, AASHTO M194, TY C, DARNSET 130      GAL (      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST                      MATERIAL OWNER: CN  
SAMPLE SIZE---: 1 QUART                      UPDATED: 04/08/2025  
CONTAINER1: 04              CONTAINER2: 13  
MEASUREMENT---: NVC, SPG, PH, IR, AIR, SLUMP, SET TIME, COMP ST,  
FLEX ST, FT, CL CONT.  
REMARK----- :  
SPECIFICATIONS: SEC 1021

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 45101 SHEET, ZINC COATED IRON OR STEEL (FL,C OR CORR CUT LENGTHS) N/A (N/A )  
DESC1: DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 24" X 24" MIN PER 2,000 LIN. FT. FOR EACH GAGE UPDATED: 04/09/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS, WEIGHT OF COATING, TENSILE STRENGTH,  
YIELD STRENGTH, ELONGATION  
REMARK-----: LAB USE ONLY, ELONGATION WAIVED IF CORRUGATED  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 218

==> MATERIAL: 45102 SHEET, PC GALV. STEEL TYPE B (FL,C OR CORR CUT LENGTHS) N/A (N/A )  
DESC1: DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 24" X 24" MIN PER 2,000 LIN. FT. FOR EACH GAGE UPDATED: 03/30/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS, WEIGHT OF COATING, TENSILE STRENGTH,  
YIELD STRENGTH, ELONGATION  
REMARK-----: LAB USE ONLY, ELONGATION WAIVED IF CORRUGATED  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 246

==> MATERIAL: 45103 SHEET,ALUMINUM COATED(TYPE 2)STEEL(FL,C OR CORR CUT LENGTHS) N/A (N/A )  
DESC1: DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 24" X 24" MIN PER 2,000 LIN. FT. FOR EACH GAGE UPDATED: 03/30/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS, WEIGHT OF COATING, TENSILE STRENGTH,  
YIELD STRENGTH, ELONGATION  
REMARK-----: LAB USE ONLY, ELONGATION WAIVED IF CORRUGATED  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 274

==> MATERIAL: 45201 PIPE, CIRC, CIRCUM CORR, GALV. STEEL LINFT(METER )  
DESC1: 33 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, CORRUGATION DEPTH & PITCH, RIVET SIZE & SPACING,  
WEIGHT OF COATING (MAGNETIC GAGE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 45203 PIPE, CIRC, CIRCUM CORR, PRECOATED GALV. STEEL LINFT(METER )  
DESC1: 33 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SZE & SPACE., WT. OF COAT.  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 245



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 45204      TEE, CIRC CIRCUM CORR, GALV. STEEL      EA (EA )  
DESC1: 14      DESC2: 14      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/10/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SIZE & SPAC., WT. OF COAT.  
(MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO.  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

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==> MATERIAL: 45205      ELBOW, CIRC CIRCUM, GALV. STEEL      EA (EA )  
DESC1: 14      DESC2: 55      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/10/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SIZE & SPAC., WT. OF COAT.  
(MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

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==> MATERIAL: 45209      ELBOW, CIRC CIRCUM PRECOATED GALV STEEL      EA (EA )  
DESC1: 14      DESC2: 55      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/10/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SIZE & SPAC., WT. OF COATING  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01

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==> MATERIAL: 45215      PIPE, CIRC, CIRCUM, ALUM-COATED STEEL      LINFT(METER )  
DESC1: 33      DESC2: 16      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/10/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SIZE & SPAC., WT. OF COATING  
(MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 274

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==> MATERIAL: 45301      PIPE, CIRC, HELI CORR, GALV. STEEL      LINFT(METER )  
DESC1: 33      DESC2: 16      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/10/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WELD WDTH OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 45302 PIPE, CIRC, HELI CORR, BIT. COATED GALV. STEEL LINFT(METER )  
DESC1: 33 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDH OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COAT. (MAGNETIC GAGE), AREA BIT.,  
REMARK-----: (MEAS CONT'D)- THICKNESS OF BIT. COAT. OVER CREST  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36, AASHTO M 190, TY A

==> MATERIAL: 45303 PIPE, CIRC, HELI CORR, PRECOATED GALV. STEEL LINFT(METER )  
DESC1: 33 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDH OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COATING  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 245, AASHTO M 218

==> MATERIAL: 45304 TEE, CIRC HELI CORR, GALV. STEEL EA (EA )  
DESC1: 14 DESC2: 14 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDH OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 45305 ELBOW, CIRC HELI CORR. GALV., STEEL EA (EA )  
DESC1: 14 DESC2: 55 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDH OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 45308 PIPE, CIRC, HELI CORR, RECORR END ANNULAR, GALV. STEEL LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDH OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COAT. (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 45310 PIPE, CIRC, HELI CORR, RECOOR END ANNUL, ALUM COATED STEEL LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM, WELD WIDTH OR LOCK SEAM TIGHTNESS, ANGLE OF  
SPIRAL, WT OF COAT (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36 & M 274

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==> MATERIAL: 45315 PIPE, CIRC, HELI CORR, ALUM-COATED STEEL LINFT(METER )  
DESC1: 33 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDTH OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 274 & M 36

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==> MATERIAL: 45316 ELBOW, CIRC, HELI CORR, ALUM-COATED STEEL EA (EA )  
DESC1: 14 DESC2: 55 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WIDTH OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL,  
WT.OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01

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==> MATERIAL: 45317 PIPE,CIRC,HELICORR,RECORR END ANNUL,PRECOATED GALVSTEEL LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM.,WELD WIDTH OR LOCK SEAM TIGHTNESS,ANGLE OF SPIRAL,WT  
OF COATING  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 245

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==> MATERIAL: 45320 ELBOW, CIRC, HELI CORR, RECORR END ANNUL, PRECOAT GALVSTEEL EA (EA )  
DESC1: 14 DESC2: 55 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM.,WELD WIDTH OR LOCK SEAM TIGHTNESS,ANGLE OF SPIRAL,WT  
OF COATING  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 245

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 45401 PIPE ARCH, CIRCUM CORR, GALV. STEEL LINFT(METER )  
DESC1: 26 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., RISE & SPAN MEAS., CORRUG. DPTH & PTCH, RVT. SIZE &  
SPAC., WT OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 45403 PIPE ARCH, CIRCUM CORR, PRECOATED GALV. STEEL LINFT(METER )  
DESC1: 26 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., RISE & SPAN MEAS., CORRUG. DPTH & PTCH, RVT. SIZE &  
SPAC., WT OF COATING  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 245, AASHTO M 218

==> MATERIAL: 45408 PIPE ARCH, CIRCUM CORR, ALUM-COATED STEEL LINFT(METER )  
DESC1: 26 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., RISE & SPAN MEAS., CORRUG. DPTH & PTCH, RVT. SIZE &  
SPAC., WT OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 274

==> MATERIAL: 45501 PIPE ARCH, HELI CORR, GALV. STEEL LINFT(METER )  
DESC1: 26 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., RISE & SPAN MEAS., WELD WDTH OR LOCK SEAM TIGHTNESS,  
ANGLE OF SPIRAL, WT OF COAT. (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36M

==> MATERIAL: 45508 PIPE ARCH, CIRC, HELI CORR, RECORR END ANNULAR, GALV. STEEL LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., RISE & SPAN MEAS., WELD WDTH OR LOCK SEAM TIGHTNESS,  
ANGLE OF SPIRAL, WT OF COAT. (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 45510 PIPE ARCH, HELI CORR, ALUM-COATED STEEL LINFT(METER )  
DESC1: 26 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDT OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COAT.(MAGNETIC GAGE), RISE & SPAN MEAS.  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 45511 PIPE ARCH, HELI CORR, RECORR END ANNUL, ALUM-COATED STEEL LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDT OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL,  
WT OF COAT.(MAGNETIC GAGE), RISE & SPAN MEAS.  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 45512 PIPE ARCH, HELI CORR, RECORR END ANNUL, PRECOATED GALV. STEEL LINFT(METER )  
DESC1: 26 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., RISE & SPAN MEAS., WELD WDT OR LOCK SEAM TIGHTNESS,  
ANGLE OF SPIRAL, WT OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 45601 PIPE, UNDERDRAIN, HELI CORR, PERF, GALV. STEEL LINFT(METER )  
DESC1: 14 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WELD WDT OR LOCK SEAM TIGHTNESS, ANGLE OF SPIRAL, WT  
OF COAT.(MAGNETIC GAGE), DIA., SIZE & SPAC OF PERFORATIONS,  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 45701 PIPE, UNDERDRAIN, CIRCUM CORR, PERF, GALV. STEEL LINFT(METER )  
DESC1: 14 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SIZE & SPAC., WT OF COAT.  
(MAGNETIC GAGE), DIA., SIZE & SPAC. OF PERFORATIONS  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 45703 PIPE, UNDERDRAIN, CIRCUM CORR, PERF, PRECOATED STEEL LINFT(METER )  
DESC1: 14 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SZE & SPAC., WT OF COAT.,  
DIA., SZE & SPAC. OF PERFORATIONS  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 245

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==> MATERIAL: 45901 END SECTIONS, CIRCULAR, METAL EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SZE & SPAC., WT OF COAT.  
(MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36, HWY STD

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==> MATERIAL: 45902 END SECTIONS, PIPE ARCH, METAL EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SZE & SPAC., WT OF COAT.  
(MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36, HWY STD

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==> MATERIAL: 46001 GATE, AUTOMATIC FLAP EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1044.01, ASTM A126 CLASS B

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==> MATERIAL: 46103 PIPE ARCH, PLATE, CORR, GALV. STEEL LINFT(METER )  
DESC1: 22 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 01/26/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RVT. SZE & SPAC., WT OF COAT.  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.02, AASHTO M 167

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 46201 BAND, GALV. STEEL CONNECTORS EA (EA )  
DESC1: 14 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: SHEET THICKNESS, WT OF COATING (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.01, AASHTO M 36

==> MATERIAL: 46206 DRAIN, SLOTTED, CIRC, CIRCUM CORR GALV. STEEL (VANE) LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT OF COATING (MAGNETIC GAGE), WORKMANSHIP  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

==> MATERIAL: 46210 DRAIN, SLOTTED, CIRC, HELI CORR,BIT.COATED,GALV.STEEL LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS, WT OF COATING, AREA BIT. COATED, BIT.  
COATING THICKNESS (MAGNETIC GAGE)  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

==> MATERIAL: 46212 DRAIN SLOTTED, CIRC, HELICORR GALV.STEEL LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT OF COATING (MAGNETIC GAGE), WORKMANSHIP  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

==> MATERIAL: 46215 COLLAR,SEEPAGE,STEEL,PRECOATED GALV. EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT OF COATING, WORKMANSHIP  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 450 CORRUGATED STEEL PIPE

==> MATERIAL: 46219      DRAIN, SLOTTED, CIRC, HELI CORR, ALUM. COATED STEEL      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    ILOK   LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 02/27/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT OF COATING (MAGNETIC GAGE), WORKMANSHIP  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 47601      PIPE, CLASS I, CONCRETE      LINFT(METER )  
DESC1: 14      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, PERMEABILITY, HYDROSTATIC  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (D)  
CBM POLICY MEMO 19

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==> MATERIAL: 47602      PIPE, CLASS II, CONCRETE      LINFT(METER )  
DESC1: 14      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, PERMEABILITY, HYDROSTATIC  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (D)  
CBM POLICY MEMO 19

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==> MATERIAL: 47603      PIPE, CLASS III, CONCRETE      LINFT(METER )  
DESC1: 14      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, PERMEABILITY, HYDROSTATIC  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (D)  
CBM POLICY MEMO 19

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==> MATERIAL: 47701      PIPE, REINFORCED, CONCRETE CLASS I      LINFT(METER )  
DESC1: 14      DESC2: 19      DESC3: 27      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

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==> MATERIAL: 47702      PIPE, REINFORCED, CONCRETE CLASS II      LINFT(METER )  
DESC1: 14      DESC2: 19      DESC3: 27      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 47703 PIPE, REINFORCED, CONCRETE CLASS III LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 27 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

==> MATERIAL: 47704 PIPE, REINFORCED, CONCRETE CLASS IV LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 27 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

==> MATERIAL: 47705 PIPE, REINFORCED, CONCRETE CLASS V LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 27 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

==> MATERIAL: 47706 PIPE, REINFORCED, CONCRETE CLASS V SPECIAL LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 27 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

==> MATERIAL: 47751 PIPE, CONCRETE PRESTRESSED CYLINDER, LINED, ANSI/AWWA C301 LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
SLUMP, AIR, STRENGTH; SCC: SLUMP FLOW, VSI, J-RING/L-BOX, HVSI  
REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
SPECIFICATIONS: ART 504.06, CONTRACT PLANS & SPEC PROV  
MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONC PROD

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 47752      PIPE,CONCRETE PRESTRESSED CYLINDER,EMBEDDED,ANSI/AWWA C301      LINFT(METER )  
DESC1: 14      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 02/27/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, STEEL PLACEMENT, ALIGNMENT, STRAND ELONGATION,  
SLUMP,AIR,STRENGTH;SCC:SLUMP FLOW,VSI,J-RING/L-BOX,HVSI  
REMARK-----: QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT  
AT CBM-SINCE DATA NOT ENTERED IN MISTIC, ASSIGN AS VIS  
SPECIFICATIONS: ART 504.06, CONTRACT PLANS & SPEC PROV  
MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONC PROD

==> MATERIAL: 47901      PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-A      LINFT(METER )  
DESC1: 26      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 47902      PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-I      LINFT(METER )  
DESC1: 26      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 47903      PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-II      LINFT(METER )  
DESC1: 26      DESC2: 19      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 47904 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-III LINFT(METER )  
DESC1: 26 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 47905 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-IV LINFT(METER )  
DESC1: 26 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 47906 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-II LINFT(METER )  
DESC1: 26 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 47907 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-III LINFT(METER )  
DESC1: 26 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 47908 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-IV LINFT(METER )  
DESC1: 26 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 47909 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-V LINFT(METER )  
DESC1: 26 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 47910 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-VI LINFT(METER )  
DESC1: 26 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 47911 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-V SPECIAL LINFT(METER )  
DESC1: 26 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (B)  
CBM POLICY MEMO 19

==> MATERIAL: 48001 TEE, REINFORCED CONCRETE PIPE EA (EA )  
DESC1: 14 DESC2: 14 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (A), HWY STD 542606  
CBM POLICY MEMO 19

==> MATERIAL: 48002 ELBOW, REINFORCED CONCRETE PIPE EA (EA )  
DESC1: 14 DESC2: 55 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (A), HWY STD 542601  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 48004 WYE, REINFORCED CONCRETE EA (EA )  
DESC1: 82 DESC2: 56 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND BOL MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK----- :  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

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==> MATERIAL: 48006 REDUCER, REINFORCED CONCRETE EA (EA )  
DESC1: 14 DESC2: 14 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND BOL MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK----- :  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

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==> MATERIAL: 48009 TRAP, HALF, REINFORCED CONCRETE EA (EA )  
DESC1: 14 DESC2: 31 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND BOL MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK----- :  
SPECIFICATIONS: ART 1042.06 (A)  
CBM POLICY MEMO 19

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==> MATERIAL: 48231 BOX SECTION, REINFORCED CONCRETE AASHTO M259 TABLE 1 LINFT(METER )  
DESC1: 87 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 540.06, 1042.05  
CBM POLICY MEMO 19

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==> MATERIAL: 48232 BOX SECTION, REINFORCED CONCRETE AASHTO M259 TABLE 2 LINFT(METER )  
DESC1: 87 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK----- :  
SPECIFICATIONS: ART 540.06, 1042.05  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 48261 BOX SECTION, REINFORCED CONCRETE ASTM C 1577 TABLE 1 LINFT(METER )  
DESC1: 13 DESC2: 11 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 540.06, 1042.05  
CBM POLICY MEMO 19

==> MATERIAL: 48262 ELBOW, BOX SECTION, REINFORCED CONCRETE ASTM C 1577 TABLE 1 LINFT(METER )  
DESC1: 13 DESC2: 11 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 540.06, 1042.05  
CBM POLICY MEMO 19

==> MATERIAL: 48263 TAPERED END, BOX SECTION, REINFORCED CONCRETE ASTM C1577 EA (METER )  
DESC1: 13 DESC2: 11 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 540.06, 1042.05  
CBM POLICY MEMO 19

==> MATERIAL: 48264 BOX SECTION, REINFORCED CONCRETE LRFD LINFT(METER )  
DESC1: 13 DESC2: 11 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 540.06, 1042.05  
CBM POLICY MEMO 19

==> MATERIAL: 48265 ELBOW, BOX SECTION, REINFORCED CONCRETE LRFD LINFT(METER )  
DESC1: 13 DESC2: 11 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST AND MARK MATERIAL OWNER: PC  
SAMPLE SIZE---: UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 540.06, 1042.05  
CBM POLICY MEMO 19

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 48266      TAPERED END, BOX SECTION, REINFORCED CONCRETE LRFD      EA (METER )  
DESC1: 13      DESC2: 11      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 540.06, 1042.05  
CBM POLICY MEMO 19

==> MATERIAL: 48297      TAPERED END, BOX SECTION, REINFORCED CONCRETE, SPECIAL      EA (EA )  
DESC1: 87      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: CONTRACT SPEC PROV  
CBM POLICY MEMO 19

==> MATERIAL: 48298      ELBOW, BOX SECTION, REINFORCED CONCRETE, SPECIAL      LINFT(METER )  
DESC1: 87      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: CONTRACT SPEC PROV  
CBM POLICY MEMO 19

==> MATERIAL: 48299      BOX SECTION, REINFORCED CONCRETE, SPECIAL      LINFT(METER )  
DESC1: 87      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE&PLACEMENT,  
SLUMP, AIR,(SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: CONTRACT SPEC PROV  
CBM POLICY MEMO 19

==> MATERIAL: 48302      ARCH CULVERT, REINFORCED CONCRETE, CLASS A-II      LINFT(METER )  
DESC1: 26      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (C)  
CBM POLICY MEMO 19



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 475 CONCRETE PIPE & DRAIN TILE

==> MATERIAL: 48303      ARCH CULVERT, REINFORCED CONCRETE, CLASS A-III      LINFT(METER )  
DESC1: 26      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (C)  
CBM POLICY MEMO 19

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==> MATERIAL: 48304      ARCH CULVERT, REINFORCED CONCRETE, CLASS A-IV      LINFT(METER )  
DESC1: 26      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFECTS, DIMENSIONS, 3-EDGE BEARING, COMPRESSIVE STRENGTH,  
ABSORPTION, SLUMP, AIR, STEEL SIZE & PLACEMENT  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: ART 1042.06 (C)  
CBM POLICY MEMO 19

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==> MATERIAL: 48401      BRIDGE SECTION, TRI-SIDED, REINFORCED CONCRETE      LINFT(METER )  
DESC1: 84      DESC2: 7      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      VIS  
EVIDENCE OF INSPECTION-: LIST      AND      ILOK      AND      MARK      MATERIAL OWNER: PC  
SAMPLE SIZE---:      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, STEEL SIZE & PLACEMENT,  
SLUMP, AIR, (SCC: SLUMP FLOW, VSI, J-RING OR L-BOX, HVSI)  
REMARK-----: BOL MAY ALSO BE REQUIRED AS EOI  
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR THREE SIDED PRECAST  
CONCRETE STRUCTURE, CBM POLICY MEMO 19

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49100 PIPE,CULVERT,POLY-VINYL CHLORIDE LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS,  
FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, ASTM F679

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==> MATERIAL: 49200 PIPE, DRAIN, POLY-VINYL CHLORIDE LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS,  
FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, AASHTO M 278

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==> MATERIAL: 49201 PIPE, STORM SEWER, POLY-VINYL CHLORIDE LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS,  
FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, AASHTO M 278, ASTM F679

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==> MATERIAL: 49202 PIPE, WATER MAIN, POLY-VINYL CHLORIDE LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS, AWWA C900

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49203 PIPE, UNDERDRAIN, POLY-VINYL CHLORIDE LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS,  
FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, AASHTO M 278

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==> MATERIAL: 49204 COUPLING, PIPE POLY-VINYL CHLORIDE LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1040.03, AASHTO M 278

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==> MATERIAL: 49208 TEE, POLY-VINYL CHLORIDE PIPE EA (EA )  
DESC1: 14 DESC2: 14 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1040.03, AASHTO M 278, ASTM F679

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==> MATERIAL: 49209 ELBOW, POLY-VINYL CHLORIDE PIPE EA (EA )  
DESC1: 14 DESC2: 55 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1040.03, AASHTO M 278, ASTM F679

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==> MATERIAL: 49211 PIPE, SANITARY SEWER, POLV-VINYL CHLORIDE LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS, FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, AASHTO M 278, ASTM F679, ASTM D3034

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49214 PIPE, STORM SEWER (TRUSS) POLY-VINYL CHLORIDE ASTM D 2680 LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
FLATTENING, STIFFNESS  
REMARK-----: VIS INSP AT SUPPLIER OR DESTINATION  
REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV, ASTM D2680

==> MATERIAL: 49216 PIPE,STORM SEWER,PVC,PROFILE WALL (ASTM F794) LINFT(METER )  
DESC1: 13X11 DESC2: 19 DESC3: 93 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 03/05/2019  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS, FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, ASTM F794

==> MATERIAL: 49217 PIPE,CULVERT,PVC,PROFILE WALL (ASTM F794) LINFT(METER )  
DESC1: 14 DESC2: 93 DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS,  
FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, ASTM F794

==> MATERIAL: 49218 PIPE, PVC, ASTM D2241, PRESSURE RATED LINFT( )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT UPDATED: 05/22/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ASTM D2241, SPEC PROV & CONTRACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49219 PIPE, PVC, DRAIN WASTE VENT, ASTM D1785 PRESSURE RATED LINFT( )  
DESC1: 14 DESC2: 97 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3 PER LOT UPDATED: 05/22/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ASTM D1785, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49220 PIPE, PVC, DRAIN WASTE VENT, ASTM D2665 LINFT( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' PER LOT UPDATED: 05/22/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS, PIPE FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ASTM D2665, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49221 PIPE, DRAIN, CORRUGATED PVC WITH SMOOTH INT (ASTM F949) LINFT(METER )  
DESC1: 14 DESC2: 93 DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS  
FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, ASTM F949

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==> MATERIAL: 49222 PIPE, UNDERDRAIN, CORRUGATED PVC WITH SMOOTH INT (ASTM F949) LINFT(METER )  
DESC1: 14 DESC2: 93 DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS  
FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, ASTM F949

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49223 PIPE, STORM SEWER,CORRUGATED PVC WITH SMOOTH INT (ASTM F949) LINFT(METER )  
DESC1: 14 DESC2: 93 DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS,  
FLATTENING  
REMARK-----: PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE  
ACC TEST GOOD FOR ONLY CURRENT CONSTR SSON,REQUIRED BABA  
SPECIFICATIONS: ART 1040.03, ASTM F949

==> MATERIAL: 49225 PIPE,CULVERT,CORRUGATED PVC WITH SMOOTH INT (ASTM F949) LINFT(METER )  
DESC1: 14 DESC2: 93 DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS,  
FLATTENING  
REMARK-----: PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE  
ACC TEST GOOD FOR ONLY CURRENT CONSTR SSON,REQUIRES BABA  
SPECIFICATIONS: ART 1040.03, ASTM F949

==> MATERIAL: 49241 PIPE,STORM SEWER,PVC (AWWA C900) LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM.,WALL THICKNESS,FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: STD SPEC SEC 561-563-CONTRACT SPEC PROV,  
STD SPEC FOR WATER SEWER MAIN CONST IN IL-AWWA C900

==> MATERIAL: 49242 PIPE,SANITARY SEWER,PVC (AWWA C900) LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM,WALL THICKNESS,FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: STD SPEC SEC 561-563-CONTRACT SPEC PROV,  
STD SPEC FOR WATER SEWER MAIN CONST IN IL-AWWA C900

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49243 PIPE, WATER MAIN, PVC (AWWA C900) LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM, WALL THICKNESS, FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: STD SPEC SEC 561-563-CONTRACT SPEC PROV,  
STD SPEC FOR WATER SEWER MAIN CONST IN IL-AWWA C900

==> MATERIAL: 49244 PIPE, HIGH PRESSURE POLYETHYLENE, (AWWA C906) LINFT(METER )  
DESC1: 14 DESC2: 92 DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM, WALL THICKNESS, RING TENSILE STRENGTH  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: STD SPEC SEC 561-563-CONTRACT SPEC PROV,  
STD SPEC FOR WATER SEWER MAIN CONST IN IL-AWWA C901-C906

==> MATERIAL: 49300 TUBING, DRAINAGE, PERFORATED, CORRUGATED POLYETHYLENE LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PC @ 5' PER 50K LINFT UPDATED: 05/08/2023  
OR TRUCK LOAD; SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPPE COMPLIANT FOR M252, M294 PIPE  
ACC TEST GOOD FOR ONLY CURRENT CONSTR SSON, REQUIRES BABA  
SPECIFICATIONS: ART 1040.04, AASHTO M 252, M 294, ASTM D3350

==> MATERIAL: 49301 TUBING, DRAINAGE, CORRUGATED POLYETHYLENE LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24" - 2 PCS @ 5' PER LOT; ALL OTHER 1 PC @ 5' PER LOT UPDATED: 05/08/2023  
OR TRUCK LOAD, SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPPE COMPLIANT FOR M252, M294 PIPE  
ACC TEST GOOD FOR ONLY CURRENT CONSTR SSON, REQUIRES BABA  
SPECIFICATIONS: ART 1040.04, AASHTO M 252, M 294, ASTM D3350

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49302      FITTING, TUBING DRAINAGE, POLYETHYLENE CORRUGATED      EA (EA )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION; SAMPLE SHALL INCLUDE ALL MARKINGS      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM, WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1040.04, AASHTO M 252, M 294, ASTM D3350

==> MATERIAL: 49304      PIPE, STORM SEWER, CORRUGATED POLYETHYLENE, SMOOTH INTERIOR      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST      MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24" - 2 PCS @ 5' PER LOT; ALL OTHER 1 PC @ 5' PER LOT      UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPPE COMPLIANT FOR M 252, M294 PIPE  
ACC TEST GOOD FOR ONLY CURRENT CONSTR SSON,REQUIRES BABA  
SPECIFICATIONS: ART 1040.04,AASHTO M252,M294,ASTM D3350,ASTM F894, SPEC PROV  
PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC

==> MATERIAL: 49305      PIPE,CULVERT,CORRUGATED POLYETHYLENE      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST      MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24" - 2 PCS @ 5' PER LOT; ALL OTHER 1 PC @ 5' PER LOT      UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPPE COMPLIANT FOR M252, M294 PIPE  
ACC TEST GOOD FOR ONLY CURRENT CONSTR SSON,REQUIRES BABA  
SPECIFICATIONS: ART 1040.04, AASHTO M 252, M 294, ASTM D3350

==> MATERIAL: 49306      PIPE, CULVERT, CORRUGATED POLYETHYLENE, SMOOTH INTERIOR      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST      MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LUPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPPE COMPLIANT FOR M252, M294 PIPE  
ACC TEST ONLY GOOD FOR CURRENT CONSTR SSON,REQUIRES BABA  
SPECIFICATIONS: ART 1040.04, AASHTO M 252 OR M 294  
PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC

==> MATERIAL: 49307      PIPE, DRAIN, CORRUGATED POLYETHYLENE, SMOOTH INTERIOR      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 ILOK      MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LUPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPPE COMPLIANT FOR M252, M294 PIPE  
ACC TEST ONLY GOOD FOR CURRENT CONSTR SSON,REQUIRES BABA  
SPECIFICATIONS: ART 1040.04, AASHTO M 252 OR M 294



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49308 PIPE, UNDERDRAIN, CORRUGATED POLYETHYLENE, SMOOTH INTERIOR LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24": 2 PCS @ 5' PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LUPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKING  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPEP COMPLIANT FOR M252, M294 PIPE  
ACC TEST ONLY GOOD FOR CURRENT CONSTR SSON,REQUIRES BABA  
SPECIFICATIONS: ART 1040.04, AASHTO M 252 OR M 294

==> MATERIAL: 49309 PIPE,CULVERT,POLYETHYLENE,SMOOTH INTERIOR (ASTM F714) LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MARKINGS, WALL THICKNESS  
REMARK-----: ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1040.04, ASTM F714

==> MATERIAL: 49311 PIPE, DRAIN, PERFORATED, CORRUGATED POLYETHYLENE, SMOOTH INT LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24" - 2 PCS @ 5' PER LOT; ALL OTHER 1 PC @ 5' PER LOT UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALLBE NTPEP COMPLIANT, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.04, AASHTO M 252, M 294

==> MATERIAL: 49312 PIPE, UNDERDRAIN, PERFORATED,CORRUGATED POLYETHYLENE,SM INT LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PC @ 5' PER LOT UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPEP COMPLIANT, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.04, AASHTO M 252, M 294

==> MATERIAL: 49313 PIPE, UNDERDRAIN, PERFORATED, CORRUGATED POLYETHYLENE LINFT( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PC @ 5' PER LOT OR TRUCK LOAD UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PRODUCER SHALL BE NTPEP COMPLIANT, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.04, AASHTO M 252

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49601 PIPE, WATER, PLASTIC LINFT(METER )  
DESC1: 14 DESC2: 91 DESC3: 94 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: CONFORM TO PLANS OR SPEC PROV  
REMARK-----: ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON  
REQUIRED TO MEET BABA  
SPECIFICATIONS: SEC 562

==> MATERIAL: 49610 PIPE, THERMOSETTING RESIN, FILAMENT WOUND-D2996 LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 6' PER 2,000 LIN. FT. UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., PIPE STIFFNESS, PIPE MARKINGS  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ASTM D2996, SPEC PROV & CONTRACT PLANS

==> MATERIAL: 49611 PIPE, REINFORCED PLASTIC MORTAR (RPM) LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER PROJECT UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.05

==> MATERIAL: 49612 PIPE, LINER POLYETHYLENE (ASTM-F714) LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM, WALL THICKNESS,  
REMARK-----: ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1040.04, ASTM F714

==> MATERIAL: 49615 PIPE, LINER PROFILE POLYETHYLENE (ASTM F894) LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 5' PER LOT UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM, WALL THICKNESS, FLATTENING  
REMARK-----: ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1040.04, ASTM F894

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49616 PIPE, LINER, CURED IN PLACE (ASTM F1216) LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP  
REMARK-----: INSTALLATION TO MEET MFGR RQMTS & ASTM F1216  
REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV, ASTM F1216

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==> MATERIAL: 49618 DRAIN, SLOTTED, POLYMER PRECAST LINFT(METER )  
DESC1: 19 DESC2: 13 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP  
REMARK-----:  
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 49619 PIPE LINER, CORRUGATED PVC WITH SMOOTH INT (ASTM F949) LINFT(METER )  
DESC1: 14 DESC2: 93 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: ILOK LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5' PER LOT UPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, PIPE STIFFNESS, PIPE FLATTENING  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM, REQUIRED TO MEET BABA  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: ART 1040.03, ASTM F949

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==> MATERIAL: 49620 PIPE, LINER, SPRAY APPLIED GEOPOLYMER MORTAR LB ( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT AND TEST  
EVIDENCE OF INSPECTION-: CERT AND TEST LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/09/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, THICKNESS  
REMARK-----: INSTALLATION TO MEET GBSP & CONTRACTOR DESIGN REPORT  
REQUIRED TO MEET BABA  
SPECIFICATIONS: GBSP 99 SPRAY APPLIED PIPE LINER

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==> MATERIAL: 49650 DRAIN, VERTICAL WICK LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP  
REMARK-----:  
SPECIFICATIONS: CONTRACT SPEC PROV

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49653      GEOCOMPOSITE WALL DRAIN      SQYD (SQM )  
DESC1: 13      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      TEST      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' FULL WIDTH OF ROLL      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DEFLECTION UNDER LOAD  
REMARK-----:      :  
SPECIFICATIONS: ART 1040.07

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==> MATERIAL: 49654      DRAIN, HORIZONTAL STRIP      LINFT(METER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 06/11/2012  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:      :  
REMARK-----:      :  
SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 49800      FABRIC, WOVEN, POLYPROPYLENE      SQYD (SQM )  
DESC1: 69      DESC2: 70      DESC3:      SMALLQTY: 400  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 3' X WIDTH OF ROLL EACH 20,000 SQYD      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: GRAB STRENGTH & ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
PRODUCT DATA SHEET MAY BE USED AS CERT  
SPECIFICATIONS: SEC 1080, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49801      FABRIC, NONWOVEN, POLYPROPYLENE      SQYD (SQM )  
DESC1: 69      DESC2: 70      DESC3:      SMALLQTY: 400  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 3' X WIDTH OF ROLL EACH 20,000 SQYD      UPDATED: 05/08/2023  
6' X WIDTH OF ROLL EACH 20,000 SQYD USED PER 1062.01  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: GRAB STRENGTH & ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
PRODUCT DATA SHEET MAY BE USED AS CERT  
SPECIFICATIONS: SEC 1080, ART 1062.01, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49803      TEFLON SHEET      SQFT (SQM )  
DESC1: 16      DESC2: 7      DESC3: 19      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-:      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" X 12"      UPDATED: 04/01/2020  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: HARDNESS, TENS. STRENGTH, ELONGATION  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
LAB USE ONLY  
SPECIFICATIONS: ART 1083.02

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49806 PIPE, SANITARY SEWER, CORRUGATED POLYPROPYLENE, SMOOTH INT LINF(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LUPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM. PIPE STIFFNESS, FLATTENING  
REMARK-----: ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON  
REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV, ART 1040.08, AASHTO M 330, ASTM F2764

==> MATERIAL: 49807 PIPE, STORM SEWER, CORRUGATED POLYPROPYLENE LINF( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LUPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON  
REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV, ART 1040.08, AASHTO M 330, ASTM F3219

==> MATERIAL: 49808 PIPE, STORM SEWER, CORRUGATED POLYPROPYLENE, SMOOTH INTERIOR LINF( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LUPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE  
ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: SPEC PROV, ART 1040.08, AASHTO M 330, ASTM F2881  
REQUIRED TO MEET BABA

==> MATERIAL: 49809 PIPE, CULVERT, CORRUGATED POLYPROPYLENE, SMOOTH INTERIOR LINF( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LUPDATED: 05/08/2023  
SAMPLE SHALL INCLUDE ALL MARKINGS  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PIPE STIFFNESS, FLATTENING  
REMARK-----: PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE  
ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON  
SPECIFICATIONS: SPEC PROV, ART 1040.08, AASHTO M 330, ASTM F2881  
REQUIRED TO MEET BABA

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49811      FABRIC, NON-WOVEN POLYESTER      SQYD (SQM )  
DESC1: 69      DESC2: 70      DESC3:      SMALLQTY: 400  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 3' X WIDTH OF ROLL EACH 20,000 SQYD      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: GRAB STRENGTH & ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
PRODUCT DATA SHEET MAY BE USED AS CERT  
SPECIFICATIONS: SEC 1080, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49812      FABRIC, WOVEN POLYESTER      SQYD (SQM )  
DESC1: 69      DESC2: 70      DESC3:      SMALLQTY: 400  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 3' X WIDTH OF ROLL EACH 20,000 SQYD      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: GRAB STRENGTH & ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
PRODUCT DATA SHEET MAY BE USED AS CERT  
SPECIFICATIONS: SEC 1080, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49813      FABRIC, KNITTED POLYESTER      SQYD (SQM )  
DESC1: 69      DESC2: 70      DESC3:      SMALLQTY: 400  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PIECE ON PIPE @ 36"      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WEIGHT, LENGTH, WIDTH  
REMARK-----: REQUIRED TO MEET BABA  
PRODUCT DATA SHEET MAY BE USED AS CERT  
SPECIFICATIONS: ART 1080, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49814      FABRIC, NON-WOVEN, HIGH DENSITY POLYETHYLENE      SQYD (SQM )  
DESC1: 69      DESC2: 70      DESC3:      SMALLQTY: 400  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 3' X WIDTH OF ROLL EACH 20,000 SQYD      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: GRAB STRENGTH & ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
PRODUCT DATA SHEET MAY BE USED AS CERT  
SPECIFICATIONS: SEC 1080, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49820      FABRIC ENVELOPE      LINFT(METER )  
DESC1: 69      DESC2: 70      DESC3:      SMALLQTY: 400  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      TEST      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PC @ 48" X WIDTH OF ROLL      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: GRAB STRENGTH & ELONGATION  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1080, SPEC PROV & CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 490 PLASTICS

==> MATERIAL: 49821      FABRIC, SILT FENCE      LINFT(METER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: 400  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 6' X WIDTH OF ROLL EACH 20,000 SQYD      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: LENGTH, WIDTH, GRAB STRENGTH & ELONGATION  
REMARK-----: IF STRENGTH CAN'T BE VERIFIED, THEN SUBMIT SAMPLE TO  
CBM.-PRODUCT DATA SHEET MAY BE USED AS CERT  
SPECIFICATIONS: ART 1080.02

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==> MATERIAL: 49830      PIPE ENCASEMENT, POLYETHYLENE      SQYD (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15      CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: 3' X WIDTH OF ROLL      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: TENSILE STRENGTH, ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: CONTRACT SPEC PROV, ANSI AWWA C105-A21.5

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==> MATERIAL: 49831      GEOTECHNICAL REINFORCEMENT, GEOGRID      SQYD (SQ M )  
DESC1: 61      DESC2: 78      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49832      CELLULAR CONFINEMENT SYSTEM, PERFORATED, POLYETHYLENE      SQYD (SQ M )  
DESC1: 15      DESC2: 13      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 49900      DRAINS, DECK, THERMOSETTING RESIN      EA (EA )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 02/27/2017  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WORKMANSHIP  
REMARK-----:   
SPECIFICATIONS: BRIDGE MANUAL, ASTM D2996

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 500 CLAY PIPE & DRAIN TITLE

==> MATERIAL: 50201      PIPE, SEWER STANDARD STRENGTH CLAY      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---:      UPDATED: 09/02/2020  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: :  
SPECIFICATIONS: ART 1040.02, ASTM C 700, SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 50202      PIPE, SEWER EXTRA STRENGTH CLAY      LINFT(METER )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---:      UPDATED: 07/24/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: :  
SPECIFICATIONS: ART 1040.02, ASTM C 700, SPEC PROV OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 510 CAST IRON PIPE

==> MATERIAL: 51101 PIPE, DUCTILE IRON, UNLINED, BELL & SPIGOT LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 31 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

==> MATERIAL: 51102 PIPE, DUCTILE IRON, UNLINED, MECH. JOINT LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 31 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

==> MATERIAL: 51103 PIPE, DUCTILE IRON, BIT. LINED, BELL & SPIGOT LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 31 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS, LINING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

==> MATERIAL: 51104 PIPE, DUCTILE IRON, BIT. LINED, MECH. JOINT LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 31 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS, LINING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

==> MATERIAL: 51105 PIPE, DUCTILE IRON, CEMENT LINED, BELL & SPIGOT LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 31 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS, LINING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 510 CAST IRON PIPE

==> MATERIAL: 51106 PIPE, DUCTILE IRON, CEMENT LINED, MECH. JOINT LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: 31 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS, LINING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 51301 FITTING, T , CAST IRON EA (EA )  
DESC1: 14 DESC2: 14 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 51305 FITTING, REDUCER, CAST IRON EA (EA )  
DESC1: 14 DESC2: 14 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 51306 CAPS, JOINT MECHANICAL EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 51307 PLUG, JOINT MECHANICAL EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/10/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 510 CAST IRON PIPE

==> MATERIAL: 51308      GLAND, JOINT MECHANICAL      EA    (EA    )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 51309      WYE BRANCH, JOINT MECHANICAL      EA    (EA    )  
DESC1:    14                    DESC2:    82                    DESC3: 56                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 05/15/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 51310      CROSS, JOINT MECHANICAL      EA    (EA    )  
DESC1:    14                    DESC2:    14                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 51311      SLEEVE, JOINT MECHANICAL      EA    (EA    )  
DESC1:    14                    DESC2:    12                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 51312      OFFSET, JOINT MECHANICAL      EA    (EA    )  
DESC1:    14                    DESC2:    12                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 510 CAST IRON PIPE

==> MATERIAL: 51313      COUPLING, CAST IRON PIPE      EA   (EA   )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 05/15/2019  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 51414      FITTING, ELBOW      EA   (EA   )  
DESC1:    14                    DESC2:    55                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 12/20/2018  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    REQUIREMENTS PER APPLICABLE SPEC.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 51401      TAP VALVE AND SLEEVE      EA   (EA   )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., MARKINGS, COATING THICKNESS  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1006.19, 1006.20, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 51501      WATER VALVE      EA   (EA   )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., MARKINGS, COATING THICKNESS  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1006.19, 1006.20, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 51601      VALVE BOX      EA   (EA   )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., MARKINGS, COATING THICKNESS  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1006.19, 1006.20, SPEC PROV & CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 520 CORRUGATED ALUMINUM PIPE

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==> MATERIAL: 52101 SHEET, ALUMINUM (FL, C OR CORR. CUT LENGTHS) N/A (N/A )  
DESC1: DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-:  
SAMPLE SIZE---: 12" X 12" STRIP PER 2,000 LIN. FT. FOR EACH GAGE  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., TENS. STRTH., YIELD STRTH., ELONGATION  
REMARK-----: LAB USE ONLY  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1006.03, AASHTO M 197

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==> MATERIAL: 52201 PIPE, CIRC, CIRCUM CORR. AL. ALLOY LINFT(METER )  
DESC1: 14 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15  
SAMPLE SIZE---: FIELD INSPECTION  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. DPTH & PTCH, RIVET SIZE & SPACING  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1006.03, AASHTO M196

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==> MATERIAL: 52203 PIPE, CIRC, HELI CORR, AL. ALLOY LINFT(METER )  
DESC1: 14 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15  
SAMPLE SIZE---: FIELD INSPECTION  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., CORRUG. PTCH & DPTH, LOCK SEAM TIGHTNESS  
REMARK-----: PROCESS CONTROL ACCORDING TO AASHTO  
REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1006.03, AASHTO M 196

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==> MATERIAL: 52501 END SECTIONS, CIRCULAR, ALUM EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15  
SAMPLE SIZE---: FIELD INSPECTION  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 542.07 (C), AASHTO M 196, HWY STD

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==> MATERIAL: 52701 BAND, CORR. ALUMINUM, CONNECTORS EA (EA )  
DESC1: 14 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15  
SAMPLE SIZE---: FIELD INSPECTION  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1006.03, AASHTO M 196

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 520 CORRUGATED ALUMINUM PIPE

==> MATERIAL: 52801      BOX CULVERT, ALUMINUM      LINFT(METER )  
DESC1: 19      DESC2: 26      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    ILOK   LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV, AASHTO M 219, ALLOY 5052-H141

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 540 BRIDGE RAIL

==> MATERIAL: 54101      RAILING, ALUMINUM ELLIPTICAL PIPE (SINGLE RAIL OR TYPE L)      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---:      FIELD INSPECTION                      UPDATED: 05/08/2023  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:      DIM., WORKMANSHIP  
REMARK-----:      REQUIRED TO MEET BABA  
SPECIFICATIONS:      ART 1006.30, ASTM B221

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==> MATERIAL: 54102      RAILING, ALUMINUM CIRCULAR TOP RAIL TYPE L                      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---:      FIELD INSPECTION                      UPDATED: 05/08/2023  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:      DIM., WORKMANSHIP  
REMARK-----:      REQUIRED TO MEET BABA  
SPECIFICATIONS:      ART 1006.30, ASTM B221

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==> MATERIAL: 54105      RAILING, GALV. STRUCTURAL STEEL TUBING                      LINFT(METER )  
DESC1:      13                      DESC2:      11                      DESC3:      16                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM                      MATERIAL OWNER: MT  
SAMPLE SIZE---:      SEE SAMPLING PROTOCOL FOUND IN PART 1, APPENDIX C1                      UPDATED: 03/05/2019  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:      DIM., YIELD & TENS. STRTH., ELONGATION, CHARPY  
THICKNESS OF COATING  
REMARK-----:      DOMESTIC STEEL ACT APPLIES,  
SPECIFICATIONS:      ART 1006.34, ASTM A500/500M GR B(C), AASHTO M 111

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==> MATERIAL: 54107      RAILING, PAINTED, STRUCTURAL STEEL TUBING                      LINFT(METER )  
DESC1:      13                      DESC2:      11                      DESC3:      16                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM                      MATERIAL OWNER: MT  
SAMPLE SIZE---:      SEE SAMPLING PROTOCOL FOUND IN PART 1, APPENDIX C1                      UPDATED: 03/05/2019  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:      DIM., YIELD & TENS.STRTH., ELONG., CHARPY  
FIELD TEST - COATING THICKNESS  
REMARK-----:      DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:      ART 1006.34, 1008, ASTM A500/500M GR B(C)

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==> MATERIAL: 54110      RAILING, SIDEWALK, ALUMINUM                      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---:      1 @ 2" X 18" FOR EACH HEAT                      UPDATED: 03/03/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:      MECHANICAL TESTS PER APPLICABLE SPEC.  
REMARK-----:      :  
SPECIFICATIONS:      SPEC PROV OR CONTRACT PLANS

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 540 BRIDGE RAIL

==> MATERIAL: 54111 RAILING, STRUCTURAL STEEL TUBING LINFT(METER )  
DESC1: 13 DESC2: 11 DESC3: 16 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM MATERIAL OWNER: MT  
SAMPLE SIZE---: SEE SAMPLING PROTOCOL FOUND IN PART 1, APPENDIX C1 UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRTH., ELONG.,  
CHARPY V-NOTCH  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.34, ASTM A500/500M GR B(C)

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==> MATERIAL: 54112 RAILING, ALUMINUM, EXTRUDED ALLOY LINFT(METER )  
DESC1: 13 DESC2: 11 DESC3: 16 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2" X 18" FOR EACH HEAT UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRTH., ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1006.30, ASTM B221

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==> MATERIAL: 54114 RAILING, ALUMINUM, ANODIZED LINFT(METER )  
DESC1: 40 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2" X 18" FOR EACH HEAT UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRTH., ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1006.30, SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 54115 RAILING, STAINLESS STEEL TUBING LINFT(METER )  
DESC1: 13 DESC2: 11 DESC3: 16 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2' FOR EACH HEAT UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRTH., ELONGATION, CHEMISTRY  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 54204 POST, RAILING, GALV. STEEL I BEAM (TYPE N,S,&T) EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" LONG UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRTH., ELONGATION, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.34, CONTRACT PLANS, AASHTO M 270, M111

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 540 BRIDGE RAIL

==> MATERIAL: 54301      ANCHOR DEVICE, RAILING, TYPES N&S      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., PROPER COMPONENTS  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    CONTRACT PLANS

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==> MATERIAL: 54302      ANCHOR DEVICE, RAILING, TYPE T (TOP)      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., PROPER COMPONENTS  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    CONTRACT PLANS

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==> MATERIAL: 54303      ANCHOR DEVICE, RAILING, TYPE T (BOTTOM)      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., PROPER COMPONENTS  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    CONTRACT PLANS

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==> MATERIAL: 54305      ACCESSORIES, BRIDGE RAILING      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 12/30/2015  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., PROPER COMPONENTS  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    CONTRACT PLANS

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==> MATERIAL: 54306      END SECTION, CURLED      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15    ILOK                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/10/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., GALVANIZING  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 550 GUARD RAIL

==> MATERIAL: 55100 GUARD RAIL, STEEL PLATE BEAM, RUST RESISTANT, TYPE IV LINFT(METER )  
DESC1: 16 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, BEAM THICKNESS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.25, AASHTO M 180, HWY STD, SPEC PROV

==> MATERIAL: 55101 GUARD RAIL, STEEL PLATE BEAM, GALV. TYPE I LINFT(METER )  
DESC1: 16 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/28/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., BEAM THICKNESS, WT OF COATING (MGNTC GAGE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV, AASHTO M 180, HWY STD

==> MATERIAL: 55102 GUARD RAIL, STEEL PLATE BEAM, GALV. TYPE II LINFT(METER )  
DESC1: 16 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., BEAM THICKNESS, WT OF COATING (MGNTC GAGE)  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.25, AASHTO M 180, HWY STD

==> MATERIAL: 55104 END SECTIONS, TERMINAL STEEL PLATE BEAM GALV. LINFT(METER )  
DESC1: 16 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., BEAM THICKNESS, WT OF COATING (MGNTC GAGE)  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.25, AASHTO M 180, HWY STD

==> MATERIAL: 55105 FLARED END SECTION, STEEL PLATE BEAM, GALV. EA (EA )  
DESC1: 16 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., BEAM THICKNESS, WT OF COATING (MGNTC GAGE)  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.25, AASHTO M 180, HWY STD

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 550 GUARD RAIL

==> MATERIAL: 55106 ACCESSORIES, STEEL PLATE BEAM GUARD RAIL, GALV. EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., TENS. STRTH., PROOF LOAD, HARDNESS, WT OF COAT.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.25, AASHTO M 180, HWY STD

==> MATERIAL: 55107 END SECTIONS, RETURN, STEEL PLATE BEAM GALV. EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WT OF COATING (MGNTC GAGE), BEAM THICKNESS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: CONTRACT PLANS, HWY STD

==> MATERIAL: 55108 SHOE, STANDARD END EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WT OF COATING (MGNTC GAGE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS, HWY STD

==> MATERIAL: 55110 GUARD RAIL, TUBULAR THRIE BEAM, GALV. TYPE I LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/28/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WT OF COATING (MGNTC GAGE)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV, AASHTO M 180, HWY STD, CONTRACT PLANS

==> MATERIAL: 55201 CABLE, WIRE ROPE FOR ROAD GUARD LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT LONG UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WT OF COAT., NO. OF WIRE/STRAND, NO. OF STRANDS, OUTSD. DIA.  
OF ROPE & WIRE, LAY OF ROPE & WIRE, TENS. STRTH.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.26, AASHTO M 30, CL A, AASHTO M 232, SPEC PROV

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 550 GUARD RAIL

==> MATERIAL: 55301 POST, GALVANIZED STEEL GUARD RAIL "I" EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 POST UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRTH., YIELD STRTH., WT OF COATING (MGNTC GAGE),  
ELONGATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.23, AASHTO M 111, AASHTO M 270

==> MATERIAL: 55303 POST, WOOD GUARD RAIL OR CABLE ROAD GUARD, TREATED EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT VIS  
EVIDENCE OF INSPECTION-: CERT MARK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., TREATMENT  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1007.07, CONTRACT PLANS OR SPEC PROV  
CBM POLICY MEMO (LUMBER & TIMBER INSP.)

==> MATERIAL: 55308 POST, STEEL GUARD RAIL "I" RUST RESISTANT TYPE IV EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 POST UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRTH., YIELD STRTH., ELONGATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: HWY STD, SPEC PROV

==> MATERIAL: 55311 POST, GALVANIZED STEEL ROAD GUARD, "U" ASTM A-499 EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 POST UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. & YIELD STRTH., WT. OF COATING (MAGNETIC GAGE),  
ELONGATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: HWY STD, SPEC PROV, ASTM A499

==> MATERIAL: 55401 ACCESSORIES, CABLE ROAD GUARD EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: ZINC COATING, THICKNESS ON SPRINGS, RODS, TURNBUCKLES, BOLTS  
& WASHERS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.26, AASHTO M 232

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 550 GUARD RAIL

==> MATERIAL: 55501      PLANK, GUARD RAIL, TREATED WOOD      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT      VIS  
EVIDENCE OF INSPECTION-: CERT      MARK      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/08/2023  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIM., TREATMENT  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., REQUIRED TO MEET BABA  
SPECIFICATIONS: SEC 1007, CONTRACT PLANS OR SPEC PROV  
CBM POLICY MEMO (LUMBER & TIMBER INSP.)

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==> MATERIAL: 55503      BLOCKOUT, TREATED WOOD      EA      (EA      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT      VIS  
EVIDENCE OF INSPECTION-: CERT      MARK      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/08/2023  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIM., TREATMENT  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., REQUIRED TO MEET BABA  
SPECIFICATIONS: BLR. STD., CBM POLICY MEMO (LUMBER & TIMBER INSP.)

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==> MATERIAL: 55504      BLOCKOUT, PLASTIC      EA      (EA      )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: SAFETY  
SAMPLE SIZE---:      UPDATED: 04/18/2012  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: ART 630.02

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==> MATERIAL: 55601      BARRIER, TRAFFIC TERMINAL ASSEMBLY, NCHRP (MASH) ONLY TANGENT EA      (EA      )  
DESC1:      59                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      CERT  
EVIDENCE OF INSPECTION-: LIST      AND      CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 10/23/2014  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIM., WT OF COATING, APPEARANCE  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: SPEC PROV  
SEC 631, CONTRACT PLANS, HWY STD

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==> MATERIAL: 55602      ACCESSORIES, BARRIER, TERMINAL ASSEMBLY, NCHRP (MASH) ONLY EA      (EA      )  
DESC1:      59                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      CERT  
EVIDENCE OF INSPECTION-: LIST      AND      CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 12/29/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: DIM., WT OF COATING, APPEARANCE  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: CONTRACT PLANS, HWY STD

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 550 GUARD RAIL

==> MATERIAL: 55603      BARRIER, HIGH TENSION CABLE MEDIAN      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      CERT  
EVIDENCE OF INSPECTION-: LIST      AND      CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT LONG      UPDATED: 02/27/2017  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: WT OF COAT., NO. OF WIRE/STRAND, NO. OF STRANDS, OUTSD. DIA.  
OF ROPE & WIRE, LAY OF ROPE & WIRE, TENS. STRTH.  
REMARK----- : CERT IS FOR DOMESTIC STEEL ACT  
VERIFY CORRECT WIRE ROPE BY REVIEW OF MFG. CERTS.  
SPECIFICATIONS: SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

==> MATERIAL: 55604      BARRIER TERMINAL, HIGH TENSION CABLE MEDIAN      EA (METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL      AND      CERT  
EVIDENCE OF INSPECTION-: LIST      AND      CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT LONG      UPDATED: 02/27/2017  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: WT OF COAT., NO. OF WIRE/STRAND, NO. OF STRANDS, OUTSD. DIA.  
OF ROPE & WIRE, LAY OF ROPE & WIRE, TENS. STRTH.  
REMARK----- : CERT IS FOR DOMESTIC STEEL ACT  
VERIFY CORRECT WIRE ROPE BY REVIEW OF MFG. CERTS.  
SPECIFICATIONS: SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

==> MATERIAL: 55605      POST, HIGH TENSION CABLE MEDIAN BARRIER, REPLACEMENT ONLY      EA (EA )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---:      UPDATED: 09/29/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK----- : CERT IS TO VERIFY PARTS ARE FROM ORIGINAL APPROVED SYSTEM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

==> MATERIAL: 55606      CABLE, HIGH TENSION CABLE MEDIAN BARRIER, REPLACEMENT ONLY      EA (EA )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---:      UPDATED: 09/29/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK----- : CERT IS TO VERIFY PARTS ARE FROM ORIGINAL APPROVED SYSTEM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

==> MATERIAL: 55607      ACCESSORIES, HIGH TENSION CABLE MEDIAN BAR, REPLACEMENT ONLY      EA (EA )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---:      UPDATED: 09/29/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK----- : CERT IS TO VERIFY PARTS ARE FROM ORIGINAL APPROVED SYSTEM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 550 GUARD RAIL

==> MATERIAL: 55608      BARRIER, TRAFFIC TERMINAL ASSEMBLY, OTHER      EA    (EA    )  
DESC1:    59                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 05/08/2023  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WT OF COATING, APPEARANCE  
REMARK-----:    THIS CODE IS FOR ALL PDTs NOT COVERED BY NCHRP 350 (MASH)  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV  
SEC 631, CONTRACT PLANS, HWY STD

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==> MATERIAL: 55609      ACCESSORIES, BARRIER, TRAFFIC TERMINAL ASSEMBLY, OTHER      EA    (EA    )  
DESC1:    59                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 05/08/2023  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WT OF COATING, APPEARANCE  
REMARK-----:    THIS CODE IS FOR ALL PDTs NOT COVERED BY NCHRP 350 (MASH)  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SEC 631, CONTRACT PLANS, HWY STD

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==> MATERIAL: 55610      CABLE, HIGH TENSION CABLE MEDIAN BARRIER, REPLACEMENT ONLY    LINFT(METER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:                    UPDATED: 09/12/2014  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:  
REMARK-----:    CERT IS TO VERIFY PARTS ARE FROM ORIGINAL APPROVED SYSTEM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

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==> MATERIAL: 55611      BARRIER, TRAFFIC TERMINAL ASSEMBLY, NCHRP (MASH) ONLY FLARED EA    (EA    )  
DESC1:    59                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL    AND    CERT  
EVIDENCE OF INSPECTION-: LIST    AND    CERT                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 10/23/2014  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WT OF COATING, APPEARANCE  
REMARK-----:    CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS:    SPEC PROV  
SEC 631, CONTRACT PLANS, HWY STD

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56101 FERTILIZER NUTRIENT, NITROGEN LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: ANALYSIS  
REMARK----- :  
SPECIFICATIONS: ART 1081.08

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==> MATERIAL: 56102 FERTILIZER NUTRIENT, PHOSPHORUS LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: ANALYSIS  
REMARK----- :  
SPECIFICATIONS: ART 1081.08

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==> MATERIAL: 56103 FERTILIZER NUTRIENT, POTASSIUM LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: 20  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: ANALYSIS  
REMARK----- :  
SPECIFICATIONS: ART 1081.08

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==> MATERIAL: 56203 MULCH, HARDWOOD BARK CUYD (CU M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: CLEAN AND FREE OF DELETERIOUS MATERIALS  
REMARK----- :  
SPECIFICATIONS: ART 1081.06

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==> MATERIAL: 56204 MULCH, STRAW TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: CLEAN AND FREE OF DELETERIOUS MATERIAL  
REMARK----- :  
SPECIFICATIONS: ART 1081.06

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56206      MULCH, EXCELSIOR      BALES(BALES )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 07/01/1990  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: CLEAN AND FREE OF DELETERIOUS MATERIAL  
REMARK----- :  
SPECIFICATIONS: CONTRACT PLANS OR SPEC PROV

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==> MATERIAL: 56208      MULCH, WOOD      TONS (M TON )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK      CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 06/16/2009  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: CLEAN AND FREE OF DELETERIOUS MATERIAL  
REMARK----- :  
SPECIFICATIONS: ART 1081.06

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==> MATERIAL: 56209      BLANKET, EXCELSIOR      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: 200  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 36" ACROSS FULL WIDTH EACH SHIPMENT      UPDATED: 03/05/2019  
CONTAINER1: 11      CONTAINER2: 09  
MEASUREMENT---: MINIMUM WIDTH, WT/SQYD, SMOLDER RESISTANCE  
REMARK----- :  
SPECIFICATIONS: ART 1081.10

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==> MATERIAL: 56214      BALES, EROSION CONTROL      EA (EA )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 03/14/2013  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: ADEQUATELY BOUND, DIMENSIONS  
REMARK----- : HAY OR STRAW  
FOR INLET PROTECTION ONLY  
SPECIFICATIONS: ART 1081.15, 280.04

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==> MATERIAL: 56215      FABRIC, EROSION MAT      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: CLEAN AND FREE OF DELETERIOUS MATERIAL  
REMARK----- : CONCRETE REVETMENT MAT FABRIC  
SPECIFICATIONS: ART 1080.04

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56219      STRAW MAT, KNITTED      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15  
SAMPLE SIZE---: 36" ACROSS FULL WIDTH EACH SHIPMENT  
CONTAINER1: 11      CONTAINER2: 09  
MEASUREMENT---: WIDTH, DIMENSIONS, WT/SQYD  
REMARK-----: .  
SPECIFICATIONS: ART 1081.10

MATERIAL OWNER: MT  
UPDATED: 02/27/2017

==> MATERIAL: 56221      MULCH, HYDRAULIC      TONS (M TON )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: MARK      CERT  
SAMPLE SIZE---: FIELD INSPECTION  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: CLEAN AND FREE OF DELETERIOUS MATERIAL  
REMARK-----: .  
SPECIFICATIONS: ART 1081.06

MATERIAL OWNER: MT  
UPDATED: 04/09/2021

==> MATERIAL: 56222      BINDER, CHEMICAL MULCH      LB (KG )  
DESC1: 61      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15  
SAMPLE SIZE---: FIELD INSPECTION  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PERFORMANCE  
REMARK-----: .  
SPECIFICATIONS: ART 1081.06 OR CONTRACT SPEC PROV

MATERIAL OWNER: MT  
UPDATED: 10/10/2017

==> MATERIAL: 56223      MATTING, STRAW AND COCONUT BLEND      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15  
SAMPLE SIZE---: 36" ACROSS FULL WIDTH EACH SHIPMENT  
CONTAINER1: 09      CONTAINER2: 11  
MEASUREMENT---: MINIMUM WIDTH, WT/SQYD  
REMARK-----: .  
SPECIFICATIONS: ART 1081.10

MATERIAL OWNER: MT  
UPDATED: 02/27/2017

==> MATERIAL: 56225      BLANKET, EXCELSIOR AND STRAW BLEND      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15  
SAMPLE SIZE---: 36" ACROSS FULL WIDTH EACH SHIPMENT  
CONTAINER1: 09      CONTAINER2: 11  
MEASUREMENT---: MINIMUM WIDTH, WT/SQYD  
REMARK-----: .  
SPECIFICATIONS: ART 1081.10

MATERIAL OWNER: MT  
UPDATED: 02/27/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56226 DITCH CHECK, URETHANE FOAM-GEOTEXTILE FABRIC EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: NP  
SAMPLE SIZE---: UPDATED: 03/25/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: TRIANGULAR SILT DIKE  
SPECIFICATIONS: ART 280.04 (A)

==> MATERIAL: 56227 FLOTATION SILT CURTAIN, STILL WATER LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIMENSION, CONFIGURATION TO MFGR'S CERTS  
REMARK-----:  
SPECIFICATIONS: CONTRACT SPEC PROV, ART 1080.02

==> MATERIAL: 56228 SEDIMENT LOG, ROLLED EXCELSIOR EA (EA )  
DESC1: 14 DESC2: 12 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: ADEQUATELY BOUND  
REMARK-----:  
SPECIFICATIONS: ART 1081.15

==> MATERIAL: 56229 BERM, EROSION CONTROL, POLYETHYLENE EA (EA\_\_\_\_)  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: NP  
SAMPLE SIZE---: UPDATED: 03/25/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: GEORIDGE  
SPECIFICATIONS: ART 280.04 (A)

==> MATERIAL: 56230 PANEL, EROSION CONTROL, POLYETHYLENE EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: NP  
SAMPLE SIZE---: UPDATED: 03/25/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: ENVIROBERM  
SPECIFICATIONS: ART 280.04 (A)

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56231 MAT, TURF REINFORCEMENT SQYD (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 36" ACROSS FULL WIDTH OF EACH SHIPMENT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 09  
MEASUREMENT---: TENSILE  
REMARK-----: CERT IS NEED BECAUSE ONLY PART OF SPEC REQUIREMENT CAN BE  
TESTED FOR IN THE LAB  
SPECIFICATIONS: ART 1081.10 (G)

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==> MATERIAL: 56301 PEAT MOSS CUFT (CU M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 LB. PER 50-TON WEIGHT UPDATED: 03/18/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: SHREDDED PARTICLE LENGTH, ACIDITY, ASH PERCENT  
REMARK-----: .  
SPECIFICATIONS: ART 1081.09

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==> MATERIAL: 56302 SOD SQYD (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM.  
REMARK-----: .  
SPECIFICATIONS: ART 1081.03

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==> MATERIAL: 56303 SOIL, TOP CUYD (CU M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: SL  
SAMPLE SIZE---: 3 LBS. UPDATED: 11/14/2017  
CONTAINER1: 03 CONTAINER2: 11  
MEASUREMENT---: GRADATION, PH, ORGANIC CONTENT  
REMARK-----: .  
SPECIFICATIONS: ART 1081.05A

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==> MATERIAL: 56305 SOD, SALT TOLERANT SQYD (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM.  
REMARK-----: .  
SPECIFICATIONS: ART 1081.03

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56306 COMPOST CUYD (CUYD )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: ART 1081.05

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==> MATERIAL: 56413 SEED, OATS LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: VARIOUS UPDATED: 07/21/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION  
REMARK----- : CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04

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==> MATERIAL: 56424 SEED, WHEAT, HARD RED WINTER LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: VARIOUS UPDATED: 07/21/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION  
REMARK----- : CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04

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==> MATERIAL: 56499 SEED, SPECIAL LB (KG )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: VARIOUS UPDATED: 04/20/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION  
REMARK----- : CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04

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==> MATERIAL: 56501 TREE, SHADE A EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: SPREAD, HEIGHT, BALL DIA., TRUNK DIA. (TREES)  
REMARK----- : CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56502 TREE, INTERMEDIATE B EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: SPREAD, HEIGHT, BALL DIA., TRUNK DIA. (TREES)  
REMARK-----: CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

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==> MATERIAL: 56503 TREE, SEEDLING F EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: SPREAD, HEIGHT, BALL DIA., TRUNK DIA. (TREES)  
REMARK-----: CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

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==> MATERIAL: 56504 SHRUB, C EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: SPREAD, HEIGHT, BALL DIA., TRUNK DIA. (TREES)  
REMARK-----: CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

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==> MATERIAL: 56505 SHRUB, SEEDLING G EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: HEALTHY, FREE FROM INSECTS, DISEASES  
REMARK-----: SPRING PLANTING ONLY  
CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

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==> MATERIAL: 56506 EVERGREEN D EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: HEALTHY, FREE FROM INSECTS, DISEASES  
REMARK-----: CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56508 VINES, E EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: HEALTHY, FREE FROM INSECTS, DISEASE  
REMARK-----: CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

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==> MATERIAL: 56510 SPECIAL LANDSCAPING EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: HEALTHY, FREE FROM INSECTS, DISEASE  
REMARK-----: CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1,  
CONTRACT PLANS

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==> MATERIAL: 56511 ROOTSTOCK, WETLAND EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/10/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: HEALTHY, FREE FROM INSECTS, DISEASE  
REMARK-----: CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)  
SPECIFICATIONS: ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

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==> MATERIAL: 56701 SEEDING, CLASS 1 ACRE (HA )  
DESC1: 71 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56702 SEEDING, CLASS 1A ACRE (HA )  
DESC1: 71 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56703      SEEDING, CLASS 1B      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56704      SEEDING, CLASS 2      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56705      SEEDING, CLASS 2A      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56706      SEEDING, CLASS 3      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56707      SEEDING, CLASS 4      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56708 SEEDING, CLASS 4A ACRE (HA )  
DESC1: 71 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56709 SEEDING, CLASS 4B ACRE (HA )  
DESC1: 71 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56710 SEEDING, CLASS 5 ACRE (HA )  
DESC1: 71 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56711 SEEDING, CLASS 5A ACRE (HA )  
DESC1: 71 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56712 SEEDING, CLASS 5B ACRE (HA )  
DESC1: 71 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ☐A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56713      SEEDING, CLASS 6      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, □A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56714      SEEDING, CLASS 6A      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ;A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56715      SEEDING, CLASS 7      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, □A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56716      SEEDING, CLASS 3A      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, □A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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==> MATERIAL: 56717      SEEDING, CLASS 5C      ACRE (HA      )  
DESC1: 71      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, ;A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 560 LANDSCAPE

==> MATERIAL: 56751      SEEDING, MIXTURE SPECIAL      ACRE (ACRE )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---: VARIOUS      UPDATED: 04/15/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: PURITY, GERMINATION, □A COMPONENT, PROPER TAGGING  
REMARK-----: CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST  
SPECIFICATIONS: ART 250.07, 1081.04, ILLINOIS SEED LAW

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 57601      WIRE, BARB, ALUMINUM COATED STEEL      LINFT(METER )  
DESC1: 20      DESC2:      DESC3:      SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 4FT EACH 50 ROLLS      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WIRE DIA., SPAC. OF BARBS, WT OF COAT., NUMBER OF POINTS,  
TENS. STRTH.  
REMARK-----: VERIFY CLASS AND COATING FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE, SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.28, AASHTO M280, HWY STD  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 57602      WIRE, BARB, GALVANIZED STEEL      LINFT(METER )  
DESC1: 20      DESC2:      DESC3:      SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 4FT EACH 50 ROLLS      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WIRE DIA., SPAC. OF BARBS, WT OF COAT., NUMBER OF POINTS,  
TENS. STRTH.  
REMARK-----: VERIFY CLASS AND COATING FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE, SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.28, AASHTO M 280, CL 3, HWY STD  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 57702      FABRIC, CHAIN LINK FENCE, ALUMINUM COATED STEEL      LINFT(METER )  
DESC1: 18      DESC2:      DESC3:      SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" FULL HEIGHT EACH 50 ROLLS      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WIRE DIA., BREAKING LOAD, HEIGHT OF FABRIC, MESH SIZE, WT OF  
COATING  
REMARK-----: VERIFY SPECIFICATION COMPLIANCE FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M 181, HWY STD  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 57703      FABRIC, CHAIN LINK FENCE, GALVANIZED STEEL      LINFT(METER )  
DESC1: 18      DESC2:      DESC3:      SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" FULL HEIGHT EACH 50 ROLLS      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WIRE DIA., BREAKING LOAD, HEIGHT OF FABRIC, MESH SIZE, WT OF  
COATING  
REMARK-----: VERIFY SPECIFICATION COMPLIANCE FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE, SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27,AASHTO M 181,HWY STD  
DOMESTIC STEEL ACT APPLIES

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 57704      FABRIC, CHAIN LINK FENCE, VINYL COATED GALVANIZED STEEL      LINFT(METER )  
DESC1: 18      DESC2:      DESC3:      SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" FULL HEIGHT EACH 50 ROLLS      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WIRE DIA., BREAKING LOAD, HEIGHT OF FABRIC, MESH SIZE, WT OF  
COAT., COAT. THICKNESS, COLOR  
REMARK-----: VERIFY SPECIFICATION COMPLIANCE FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE, SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M 181, HWY STD  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 57706      FABRIC, CHAIN LINK FENCE, SPECIAL      LINFT(METER )  
DESC1:      DESC2:      DESC3:      SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" FULL HEIGHT EACH 50 ROLLS      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WIRE DIA., BREAKING LOAD, HEIGHT OF FABRIC, MESH SIZE, WT OF  
COAT.  
REMARK-----: VERIFY SPECIFICATION COMPLIANCE FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE, SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M 181, HWY STD, CONTRACT PLANS  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 57801      FABRIC, WOVEN WIRE FENCE, ALUMINUM COATED STEEL      LINFT(METER )  
DESC1: 18      DESC2:      DESC3:      SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" FULL HEIGHT EACH 50 ROLLS      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WIRE DIA. & GAGE, FABRIC HEIGHT, WT OF COAT., NUMBER OF  
HORIZ. WIRES, TENSILE STR., SPAC. OF STAY WIRES  
REMARK-----: VERIFY CLASS AND DESIGN NO. FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE, SAMPLE AS INDICATED ABOVE  
SPECIFICATIONS: ART 1006.28, AASHTO M279, HWY STD  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 57802      FABRIC, WOVEN WIRE FENCE, GALVANIZED STEEL      LINFT(METER )  
DESC1: 18      DESC2:      DESC3:      SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" FULL HEIGHT EACH 50 ROLLS      UPDATED: 03/05/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: WIRE DIA. & GAGE, FABRIC HEIGHT, WT OF COAT., NUMBER OF  
HORIZONTAL WIRES, TENSILE STR., SPAC. OF STAY WIRES  
REMARK-----: VERIFY CLASS AND DESIGN NO. FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE. SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.28, AASHTO M 279, CL 3,HWY STD  
DOMESTIC STEEL ACT APPLIES

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 57804      FABRIC, WOVEN WIRE FENCE, SPECIAL      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" FULL HEIGHT EACH 50 ROLLS      UPDATED: 02/19/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: WIRE DIA. & GAGE, FABRIC HEIGHT, WT OF COAT., NUMBER OF  
HORIZONTAL WIRES, TENSILE STR., SPAC. OF STAY WIRES  
REMARK-----: VERIFY CLASS AND DESIGN NO. FROM MANUFACTURER'S LABEL.  
IF LABEL IS NOT AVAILABLE, SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.28, AASHTO M 279,CL 3,Hwy STD, CONTRACT PLANS  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 57901      RAIL FENCE, RUSTIC      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT      VIS  
EVIDENCE OF INSPECTION-: CERT      MARK      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/08/2023  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., REQUIRED TO MEET BABA  
SPECIFICATIONS: CONTRACT PLANS, SPEC PROV

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==> MATERIAL: 57902      FENCE, ORNAMENTAL      LINFT(      )  
DESC1: 18                      DESC2: 27                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 07/31/2018  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: FOR STEEL PRODUCTS: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS, SPEC PROV

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==> MATERIAL: 57903      GATE, ORNAMENTAL, SINGLE      EA (      )  
DESC1: 18                      DESC2: 19                      DESC3: 27                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 07/31/2018  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: FOR STEEL PRODUCTS: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS, SPEC PROV

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==> MATERIAL: 57904      GATE, ORNAMENTAL, DOUBLE      EA (      )  
DESC1: 18                      DESC2: 19                      DESC3: 27                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 07/31/2018  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: FOR STEEL PRODUCTS: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS, SPEC PROV

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58004 BRACE, HORIZONTAL, GALVANIZED CHAIN LINK (PIPE) LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 18" UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS, WT/L, WT OF COATING  
(INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. DSA APPLIES  
IF LABEL IS NOT AVAILABLE, SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M120-TY A, HWY STD 665001

==> MATERIAL: 58006 BRACE, HORIZONTAL, GALVANIZED CHAIN LINK (ROLL FORM) LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., THICKNESS, ELONGATION, TENS. & YIELD STRENGTH, WT/L  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, ASTM F1043-GR 36 THRU 50, HWY STD 2168  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58011 BRACE, HORIZONTAL, VINYL COATED GALVANIZED CHAIN LINK STEEL LINFT(METER )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS  
WT/L, WT. OF COATING (INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M281, HWY STD  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58013 BRACE, HORIZONTAL, GALVANIZED CHAIN LINK (PIPE) TYPE B LINFT(METER )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS,  
WT/L, WT. OF COATING (INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE. DSA APPLIES  
SPECIFICATIONS: ART 1006.27, AASHTO M281, HWY STD

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58014 BRACE, WOVEN WIRE (PIPE) TYPE B METER(METER )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS,  
WT/L, WT. OF COATING (INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE. DSA APPLIES  
SPECIFICATIONS: ART 1006.28, ASTM F1083, AASHTO M281, HWY STD

==> MATERIAL: 58015 BRACE,HORIZONTAL,VINYL COATED GALVANIZED CHAIN LINK (TYPE B) LINFT(METER )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 02/19/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS,  
WT/L, WT. OF COATING (INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, HWY STD  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58104 POST, TERMINAL, CHAIN LINK (PIPE) GALVANIZED STEEL EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS, WT/L, WT OF COATING  
(INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, ASTM 1043, HWY STD, TY A  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58106 POST, TERMINAL, CHAIN LINK (ROLL FORM) GALVANIZED STEEL EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. & YIELD STRENGTH, ELONGATION, WT/L, WT OF COATING  
(INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, ASTM F1043 GR 36 THRU 50, HWY STD  
DOMESTIC STEEL ACT APPLIES



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58111 POST, LINE, GALVANIZED STEEL CHAIN LINK (PIPE) EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS, WT/L, WT OF COATING  
(INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M 281, HWY STD, TY A  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 58113 POST, LINE, GALVANIZED STEEL CHAIN LINK (I) EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 05/01/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. & YIELD STRENGTH, WT OF COATING, WT/L., DIM.  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27,AASHTO M 281,GR A OR B,HWY STD 2168  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 58114 POST, LINE, GALVANIZED STEEL CHAIN LINK (U) EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 05/01/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. & YIELD STRENGTH, WT OF COATING, WT/L.  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27,AASHTO M 281,GR A OR B, HWY STD  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 58117 POST, GATE, CHAIN LINK (PIPE) GALVANIZED STEEL EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS, WT/L., WT OF COATING  
(INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27,ASTM F1043, HWY STD, TY A  
DOMESTIC STEEL ACT APPLIES

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58120 POST, LINE, CHAIN LINK (ROLL FORM) GALVANIZED STEEL EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WT OF COATING, WT/L., DIM.,  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27,ASTM F1043,GR 36 THRU 50, HWY STD  
DOMESTIC STEEL ACT APPLIES

---

==> MATERIAL: 58121 POST TOP,CHAIN LINK, GALVANIZED STEEL EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 05/01/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WT OF COATING  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M 232, HWY STD  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 58122 POST, TERMINAL, VINYL COATED CHAIN LINK PIPE GALVANIZED STEEL EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS OF VINYL COATING, WT OF ZINC COATING,  
WT PER LENGTH  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M 181, ASTM F1043  
DOMESTIC STEEL ACT APPLIES

---

==> MATERIAL: 58123 POST, LINE, VINYL COATED CHAIN LINK PIPE GALVANIZED STEEL EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS OF VINYL COATING, WT OF ZINC COATING,  
WT PER LENGTH  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M 181, ASTM F1043  
DOMESTIC STEEL ACT APPLIES

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58124 POST, GATE VINYL COATED CHAIN LINK PIPE GALVANIZED STEEL EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS OF VINYL COATING, WT OF ZINC COATING,  
WT PER LENGTH  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, AASHTO M 181, ASTM F1043  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 58132 POST, TERMINAL, CHAIN LINK (PIPE) GALVANIZED STEEL TYPE B EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WALL THICKNESS, WT/L., WT OF COATING  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, TY B, AASHTO M181, ASTM F1043  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 58133 POST, LINE, GALVANIZED STEEL CHAIN LINK (PIPE) TYPE B EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WALL THICKNESS, WT/L., WT OF COATING  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, TY B, AASHTO M181, ASTM F1043  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 58134 POST, GATE, CHAIN LINK, (PIPE) GALVANIZED STEEL TYPE B EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WALL THICKNESS, WT/L., WT OF COATING  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, TY B, AASHTO M181, ASTM F1043  
DOMESTIC STEEL ACT APPLIES

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58135 POST,TERMINAL,VINYL COATED GALVANIZED CHAIN LINK (TYPE B) EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS OF VINYL COATING, WT OF ZINC COATING,  
WT PER LENGTH  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27,TY B, AASHTO M181, ASTM F1043  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58136 POST,LINE,VINYL COATED GALVANIZED CHAIN LINK (TYPE B) EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS OF VINYL COATING, WT OF ZINC COATING,  
WT PER LENGTH  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, TY B, AASHTO M181  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58137 POST,GATE,VINYL COATED GALVANIZED CHAIN LINK (TYPE B) EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS OF VINYL COATING, WT OF ZINC COATING,  
WT PER LENGTH  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.27, TY B, AASHTO M181  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58201 POST, TERMINAL, GALVANIZED WOVEN WIRE (PIPE) EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: THICKNESS OF VINYL COATING, WT OF ZINC COATING,  
WT PER LENGTH  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.28, TY A, ASTM F1083, HWY STD  
DOMESTIC STEEL ACT APPLIES

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58207 POST, LINE, GALVANIZED WOVEN WIRE (STR. SHAPE) EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 POST WITH PLATE UPDATED: 05/01/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. & YIELD STRENGTH, WT OF COATING, WT/L  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.28, AASHTO M 281, HWY STD  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58208 POST, GATE, GALVANIZED, WOVEN WIRE (PIPE) EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: OUTSIDE & INSIDE DIA., WALL THICKNESS, WT/FT., WT OF COATING  
(INSIDE & OUTSIDE)  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.28, AASHTO M281, HWY STD  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58213 POST, TERMINAL, GALVANIZED WOVEN WIRE (PIPE) TYPE B EA (EA )  
DESC1: 34 DESC2: 24 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 01/06/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WALL THICKNESS, WT/M, WT OF COATING  
REMARK-----: VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,  
SAMPLE AS INDICATED ABOVE.  
SPECIFICATIONS: ART 1006.28, TY B, ASTM F1083  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 58401 TENSION WIRE, GALVANIZED STEEL LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" UPDATED: 03/16/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WIRE DIA., TENS & YIELD STRENGTH, REDUCTION IN AREA, WT OF  
COATING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.27, AASHTO M 181

==> MATERIAL: 58402 TENSION WIRE, VINYL COATED LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36" UPDATED: 03/16/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WIRE DIA., TENS. STRENGTH, WT OF COATING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.27, AASHTO M 181

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58404      TENSION WIRE, ALUM COATED      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 36"                      UPDATED: 03/16/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: WIRE DIA., TENS. & YIELD STRENGTH, REDUCTION IN AREA, WT OF  
COATING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.27, AASHTO M 181

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==> MATERIAL: 58501      GATE, CHAIN LINK, SINGLE      EA (EA )  
DESC1: 18                      DESC2: 19                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                      UPDATED: 12/30/2015  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: OUTSIDE DIA., WALL THICKNESS, WT/L, WT OF COAT.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.27, AASHTO M181, HWY STD

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==> MATERIAL: 58502      GATE, CHAIN LINK, DOUBLE      EA (EA )  
DESC1: 18                      DESC2: 19                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                      UPDATED: 12/30/2015  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: OUTSIDE DIA., WALL THICKNESS, WT/L, WT OF COAT.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.27, AASHTO M181, HWY STD

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==> MATERIAL: 58504      GATE, CHAIN LINK, SPECIAL      EA (EA )  
DESC1: 18                      DESC2: 19                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                      UPDATED: 04/02/2012  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: OUTSIDE DIA., WALL THICKNESS, WT/L, WT OF COAT.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.27, SPEC PROV & CONTRACT PLANS

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==> MATERIAL: 58505      GATE, WOVEN WIRE, SINGLE      EA (EA )  
DESC1: 18                      DESC2: 19                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                      UPDATED: 04/15/2008  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: OUTSIDE DIA., WALL THICKNESS, WT/L, WT OF COAT.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.28, HWY STD

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 575 FENCING

==> MATERIAL: 58506      GATE, WOVEN WIRE, DOUBLE      EA    (EA    )  
DESC1:    18                    DESC2:    19                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15  
SAMPLE SIZE---:    FIELD INSPECTION  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    OUTSIDE DIA., WALL THICKNESS, WT/L, WT OF COAT.  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1006.28, HWY STD

MATERIAL OWNER: MT  
UPDATED: 04/15/2008

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==> MATERIAL: 58511      GATE, TUBULAR STEEL      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15  
SAMPLE SIZE---:  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    IN ACCORDANCE WITH SPEC PROV  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    CONTRACT PLANS, SPEC PROV

MATERIAL OWNER: MT  
UPDATED: 04/15/2008

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==> MATERIAL: 58604      GLARE GUARD      LINFT(METER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS  
SAMPLE SIZE---:    2'4" X 12'2"  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    IN ACCORDANCE WITH SPECIAL PROVISIONS  
REMARK-----:    CBM WOULD LIKE TO TEST ALL NEW PRODUCERS  
SPECIFICATIONS:    CONTRACT PLANS, SPEC PROV  
ART 1085.01

MATERIAL OWNER: MT  
UPDATED: 02/27/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 60101 SHEET, ALUMINUM, ASTM B 209,ALLOY 6061-T6 SQFT (SQ M )  
DESC1: 16 DESC2: 89 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 @ 12" X 12" WITH 12" PARALLEL TO DIRECTION OF ROLLING UPDATED: 05/08/2023  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, CONVERSION COAT  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1090.02

==> MATERIAL: 60106 SHEET ALUMINUM, ASTM B 209, ALLOY 5052-H38 SQFT (SQ M )  
DESC1: 16 DESC2: 89 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 @ 12" X 12" WITH 12" PARALLEL TO DIRECTION OF ROLLING UPDATED: 05/08/2023  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, CONVERSION COAT  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ART 1090.02

==> MATERIAL: 60109 SHEET ALUMINUM, ASTM B 209, ALLOY 3003-H14 SQFT ( )  
DESC1: 16 DESC2: 13X12/14 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 6" X 12" WITH 12" PARALLEL TO DIRECTION OF ROLLING UPDATED: 04/10/2024  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: ASTM B 209

==> MATERIAL: 60110 EXTRUSION, ALUMINUM, ASTM B221, ALLOY 6063-T6 SQFT (SQ M )  
DESC1: 16 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 @ 12" DIRECTION OF EXTRUSION  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION  
REMARK-----: VISUAL INSPECTION AT DESTINATION OR  
RANDOM SAMPLES, REQUIRED TO MEET BABA  
SPECIFICATIONS: STD.SPECS FOR TRAFFIC CONTROL ITEMS,  
ART 1090.03, ASTM B221

==> MATERIAL: 60201 SHEETING, REFLECTIVE SQFT (SQM )  
DESC1: 37 DESC2: 35 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 @ 13" X 13" PER LOT UPDATED: 02/22/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: RETRO REFLECTIVE VALUE, ACCELERATED WEATHERING, COLOR, GLOSS  
REMARK-----:  
SPECIFICATIONS: ART 1091.03



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 60301 SHEETING, NONREFLECTIVE SQFT ( )  
DESC1: 37 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 @ 13" X 13" PER LOT UPDATED: 12/31/2020  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: COLOR, GLOSS, THICKNESS  
REMARK-----: ACCEPTANCE SAMPLES TESTED BY CENTRAL BUREAU  
SPECIFICATIONS: ART 1091.03

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==> MATERIAL: 60401 BEADS, SMALL, GLASS, PAVEMENT LINE MARKING LB (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART PER LOT UPDATED: 05/08/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: GRADATION, IMPERFECTIONS, FLOW TEST, CHEM. STABILITY,  
INDEX OF REFRACTION, SILICA CONTENT, HEAVY METALS  
REMARK-----: SEE SHELF LIFE DOCUMENT, REQUIRED TO MEET BABA  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.07

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==> MATERIAL: 60407 BEADS, BIG, GLASS, EPOXY PAVEMENT MARKING LB (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 QUART PER LOT UPDATED: 05/08/2023  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: GRADATION, IMPERFECTIONS, INDEX OF REFRACTION,  
SILICA CONTENT, HEAVY METALS  
REMARK-----: SEE SHELF LIFE DOCUMENT, REQUIRED TO MEET BABA  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.04

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==> MATERIAL: 60410 BEAD, GLASS REFLECTIVE ELEMENTS, WHITE LB ( )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: UPDATED: 04/17/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: ART 1095.08

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==> MATERIAL: 60411 BEAD, GLASS REFLECTIVE ELEMENTS, YELLOW LB ( )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: UPDATED: 04/17/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: ART 1095.08

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 60601 POST, DELINEATOR, GALV. STEEL CHANNEL PC (EA )  
DESC1: 12 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 02/22/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, WT/L, COATING  
THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.29, HWY STD

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==> MATERIAL: 60602 POST, MARKER, GALV. STEEL, CHANNEL PC (EA )  
DESC1: 12 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 02/22/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, WT/L, COATING  
THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.29, HWY STD

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==> MATERIAL: 60603 POST, SIGN, GALV. STEEL CHANNEL PC (EA )  
DESC1: 12 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 02/22/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS STRENGTH, ELONGATION, WT/L, COATING  
THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.29, HWY STD

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==> MATERIAL: 60604 POST, DELINEATOR, ENAM. STEEL CHANNEL PC (EA )  
DESC1: 12 DESC2: DESC3: 35 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 02/19/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, WT/L., COATING  
THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.29, HWY STD

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==> MATERIAL: 60606 POST, SIGN, ENAM. STEEL CHANNEL PC (EA )  
DESC1: 12 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 02/22/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, WT/L., COATING  
THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.29, HWY STD

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 60608 POST, DELINEATOR, STEEL CHANNEL PC (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 02/22/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.29, TY C (NO PAINT OR GALV.)

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==> MATERIAL: 60701 POST, STRUCTURAL STEEL SHAPE, GRADE 36 LB (KG )  
DESC1: 15 DESC2: 24 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 12" UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1093.01  
BRIDGE OFFICE COLLECTS DOCUMENTS

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==> MATERIAL: 60702 STUB, STRUCTURAL STEEL LB (KG )  
DESC1: 15 DESC2: 24 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 06/16/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, COATING THICKNESS,  
WT/L  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: AASHTO M270, M111  
BRIDGE OFFICE COLLECTS DOCUMENTS

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==> MATERIAL: 60901 POST, TUBULAR, RECTANGLE, ASTM A500 LB (KG )  
DESC1: 87 DESC2: 28 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, COATING THICKNESS, ELONGATION,  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1093.01, ASTM A500/500M GR B,  
AASHTO M 111, OR ASTM A501/501M

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==> MATERIAL: 60903 POST, TUBULAR, SQUARE, TELESCOPING LINFT(METER )  
DESC1: 13 DESC2: 28 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 12/20/2018  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1093.01, ASTM A1008, AASHTO M111

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 60904      STUB, TUBULAR RECTANGLE      LB    (KG    )  
DESC1:    87              DESC2:    28              DESC3:    12              SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT              MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION              UPDATED: 05/15/2019  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, COATING THICKNESS,  
WT/L  
REMARK----- : DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1093.01, AASHTO M 111

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==> MATERIAL: 60906      BASE, TELESCOPING STEEL SIGN SUPPORT      EA    (EA    )  
DESC1:              DESC2:              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT              MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION              UPDATED: 12/30/2015  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIM., APPROVED PAINT  
REMARK----- : FASTENERS SHALL BE TESTED  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: HWY STD, ART 1093.02  
ASTM A126, CL A

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==> MATERIAL: 61001      POST, WOOD      LINF(T(METER )  
DESC1:    81              DESC2:    12              DESC3:    23              SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT    VIS  
EVIDENCE OF INSPECTION-: CERT    MARK    LA15              MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION              UPDATED: 05/08/2023  
CONTAINER1:              CONTAINER2:  
MEASUREMENT---: DIM., TREATMENT  
REMARK----- : IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS  
OK. OTHERWISE, CERT IS REQUIRED., REQUIRED TO MEET BABA  
SPECIFICATIONS: SEC 1007

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==> MATERIAL: 61204      REFLECTOR, GUARDRAIL & BARRIER WALL, TYPE A      EA    (EA    )  
DESC1:              DESC2:              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST              MATERIAL OWNER: AC  
SAMPLE SIZE---: 3 PIECES PER LOT              UPDATED: 11/15/2017  
CONTAINER1:    08              CONTAINER2:  
MEASUREMENT---: HEAT TEST, SEAL TEST, RETRO REFLECTIVITY, DIM  
REMARK----- :  
SPECIFICATIONS: ART 1097.02

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==> MATERIAL: 61205      REFLECTOR, GUARDRAIL & BARRIER WALL, TYPE B      EA    (EA    )  
DESC1:              DESC2:              DESC3:              SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST              MATERIAL OWNER: AC  
SAMPLE SIZE---: 3 PIECES PER LOT              UPDATED: 11/15/2017  
CONTAINER1:    08              CONTAINER2:  
MEASUREMENT---: HEAT TEST, SEAL TEST, RETRO REFLECTIVITY, DIM  
REMARK----- :  
SPECIFICATIONS: ART 1097.02

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 61207 REFLECTOR, FOR DELINEATORS EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: AC  
SAMPLE SIZE---: 3 PIECES PER LOT UPDATED: 11/15/2017  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: HEAT TEST, SEAL TEST,RETRO REFLECTIVITY, DIM  
REMARK----- :  
SPECIFICATIONS: ART 1097.03

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==> MATERIAL: 61208 REFLECTOR, CURB EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: AC  
SAMPLE SIZE---: 3 PIECES PER LOT UPDATED: 11/15/2017  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: HEAT TEST, SEAL TEST,RETRO REFLECTIVITY, DIM, LOAD  
REMARK----- :  
SPECIFICATIONS: ART 1097.04

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==> MATERIAL: 61209 DELINEATOR SYSTEM, LINEAR EA ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 11/29/2023  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK----- : APPROVED BY CONFORMANCE TO PLANS  
SPECIFICATIONS: CONTRACT PLANS

---

==> MATERIAL: 61301 SIGN, STANDARD-SPECIAL EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: ALUMINIUM AND REFLECTIVE SHEETING BEFORE FABRICATION UPDATED: 11/15/2017  
FIELD INSPECTION  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIM., REFLECTIVE VALUE  
YIELD, TENSILE, ELONGATION  
REMARK----- : TO ASSIGN-CREATE NEW TESTID WITH COMPONENT TESTIDS IN REMARK  
THIS CODE IS FOR ALUM & REFLECT SHEET NOT HARDWARE/POSTS  
SPECIFICATIONS: SEC 1090, 1091

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==> MATERIAL: 61302 SIGN PANELS, COMPLETE SQFT (SQ M )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: ALUMINIUM AND REFLECTIVE SHEETING BEFORE FABRICATION UPDATED: 11/15/2017  
FIELD INSPECTION  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIM., RETRO REFLECTIVITY  
REMARK----- : TO ASSIGN-CREATE NEW TESTID WITH COMPONENT TESTIDS IN REMARK  
THIS CODE IS FOR ALUM & REFLECT SHEET NOT HARDWARE/POSTS  
SPECIFICATIONS: SEC 1090 & 1091

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 61303 OVERHEAD SIGN STRUCTURE & WALKWAYS (LINFT) LINFT(METER )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: FABRICATION CHECKED BY BBS, DOMESTIC STEEL ACT IF APPLICABLE  
SPECIFICATIONS: ART 1094.01, CONTRACT PLANS

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==> MATERIAL: 61326 CONES, TRAFFIC, POLY VINYL CHLORIDE EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: AC  
SAMPLE SIZE---: 2 CONES UPDATED: 11/15/2017  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: COLOR, HEIGHT, WT, PERCENT WT IN BASE, BASE SIZE, HEAT  
RESISTANCE, STACKING SPACERS, CONSTRUCTION  
REMARK-----: .  
SPECIFICATIONS: TRAFFIC COMMODITY SPEC T-12

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==> MATERIAL: 61327 BARRICADE EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: SAFETY  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 01/24/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, MATCHES DETAILED DRAWINGS ON FHWA LETTER  
REMARK-----: CERT IN THIS CASE = FHWA LETTER STATING THE DEVICE MEETS  
THE NCHRP350 OR MASH2016 REQUIREMENTS FOR CAT2 TEST LEVEL3  
SPECIFICATIONS: ART 1106.02

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==> MATERIAL: 61337 CHANNELIZATION DRUM EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 EACH UPDATED: 11/15/2017  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIM, BASE CONS, SHEETING TYPE  
REMARK-----: .  
SPECIFICATIONS: TRAFFIC COMMODITY SPEC T-31

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==> MATERIAL: 61339 OVERHEAD SIGN STRUCTURE-SUPPORT EA (EA )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 11/30/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: FABRICATION CHECKED BY BBS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1094.01, CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 61340 OVERHEAD SIGN STRUCTURE, CANTILEVER LINFT(METER )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: FABRICATION CHECKED BY BBS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1094.01, CONTRACT PLANS

==> MATERIAL: 61341 OVERHEAD SIGN STRUCTURE, TRUSS LINFT(METER )  
DESC1: 22 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: FABRICATION CHECKED BY BBS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1094.01, CONTRACT PLANS

==> MATERIAL: 61343 TERMINAL MARKER,DIRECT APPLIED EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: AC  
SAMPLE SIZE---: NONE REQUIRED UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: VERIFY 3" STRIPE & FLUORESCENT YELLOW SHEETING  
SPECIFICATIONS: ART 1091.03  
HWY STD 635006

==> MATERIAL: 61344 TERMINAL MARKER,POST MOUNTED EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: AC  
SAMPLE SIZE---: NONE REQUIRED UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: VERIFY 3" STRIPE & FLUORESCENT YELLOW SHEETING  
SPECIFICATIONS: ART 1091.03  
HWY STD 635006

==> MATERIAL: 61346 POST (FLEXIBLE) AND REFLECTOR,DELINEATOR EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: UPDATED: 02/04/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----:  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 600 SIGNING

==> MATERIAL: 61347      MARKER, FLEXIBLE PAVEMENT, TEMPORARY      EA (EA )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: AC  
SAMPLE SIZE---: 3 EACH LOT      UPDATED: 11/15/2017  
CONTAINER1: 08      CONTAINER2:  
MEASUREMENT---: DIMENSIONS, RETROREFLECTIVE SHEETING TYPE, ADHESIVE PAD,  
MARKER DESIGN, RELEASE PAPER  
REMARK----- : PLACED PRIOR TO SURFACE TREATMENT, REMOVE PROTECTIVE SHIELD  
SYSTEM AFTER TREATMENT IS APPLIED  
SPECIFICATIONS: SPEC PROV FOR TEMPORARY FLEXIBLE RAISED PAVEMENT MARKER

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 615 JOINT FILLERS & SEALERS

==> MATERIAL: 61608 JOINT FILLER, PREFORMED POLYCHLOROPRENE(ROD STOCK) LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: 300  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2 FT. UPDATED: 10/24/2018  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: RECOVERY  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CENTRAL BUREAU  
SPECIFICATIONS: ART 1051.08, BSP

---

==> MATERIAL: 61610 JOINT FILLER, PREFORMED FIBER SQFT (SQ M )  
DESC1: DESC2: 88 DESC3: SMALLQTY: 300  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15 CERT MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 @ 2 SQ. FT. PER 1,000 SQ. FT. CUT AT RANDOM FROM SEPARATUPDATED: 03/28/2024  
PIECES, MINIMUM 4" WIDE SAMPLE STRIPS  
CONTAINER1: 09 CONTAINER2:  
MEASUREMENT---: COMPRESSIVE LOAD, ABSORPTION, THICKNESS, RECOVERY C  
EXTRUSION, AC CONTENT, DENSITY  
REMARK-----:   
SPECIFICATIONS: ART 1051.04, AASHTO M 213

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==> MATERIAL: 61612 JOINT FILLER, PREFORMED CORK SQFT (SQM )  
DESC1: DESC2: 12X13X16 DESC3: SMALLQTY: 300  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2 SQ FT UPDATED: 02/21/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: COMPRESSION, RECOVERY, EXPANSION, DENSITY,  
REMARK-----:   
SPECIFICATIONS: ART 1051.06, AASHTO M 153M, TY II

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==> MATERIAL: 61613 JOINT FILLER, PREFORMED SELF-EXPANDING CORK SQFT ( )  
DESC1: DESC2: 88 DESC3: SMALLQTY: 300  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2 SQ. FT. PER 1,000 LIN. FT. CUT AT RANDOM FROM SEPARAUPDATED: 03/04/2020  
PIECES  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: COMPRESSION, RECOVERY, EXTRUSION, EXPANSION, DENSITY,  
BOILING IN HYDROCHLORIC ACID  
REMARK-----:   
SPECIFICATIONS: ART 1051.07, AASHTO M 153, TY III

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==> MATERIAL: 61615 JOINT FILLER, PREFORMED FLEXIBLE FOAM SQFT (SQ M )  
DESC1: DESC2: 88 DESC3: SMALLQTY: 300  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2 SQ. FT. UPDATED: 04/17/2019  
CONTAINER1: 09 CONTAINER2: 12  
MEASUREMENT---: COMPRESSION, WATER ABSORPTION, EXTRUSION, DIM., RECOVERY  
REMARK-----:   
SPECIFICATIONS: ART 1051.09

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 615 JOINT FILLERS & SEALERS

==> MATERIAL: 61701      MASTIC, CONCRETE PIPE SEALER - TROWELABLE      GAL (LITER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15                      MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH                      UPDATED: 11/15/2017  
CONTAINER1: 05                      CONTAINER2:  
MEASUREMENT---: PEN., LOSS ON HEATING, INORGANIC CONTENT, FLOW, PLIABILITY  
REMARK-----: .  
SPECIFICATIONS: ART 1055.01

==> MATERIAL: 61704      GASKET,PREFORMED FLEXIBLE FOR CONCRETE PIPE-BITUMEN      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15                      MATERIAL OWNER: BC  
SAMPLE SIZE---: NONE REQUIRED                      UPDATED: 03/14/2024  
CONTAINER1: 08                      CONTAINER2:  
MEASUREMENT---: .  
REMARK-----: .  
SPECIFICATIONS: ART 1056.01, ASTM C990

==> MATERIAL: 61706      GASKET, RUBBER      EA (EA )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---: NONE REQUIRED                      UPDATED: 02/27/2017  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: .  
REMARK-----: .  
SPECIFICATIONS: ART 1056.01

==> MATERIAL: 61802      WATER SEAL, P.V.C.      LINFT(METER )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      TEST                      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 1 FT. PER BATCH                      UPDATED: 03/30/2022  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, COLD BEND  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
SPECIFICATIONS: ART 1054.02

==> MATERIAL: 61904      JOINT SEALER, PREFORMED COMPRESSION, PAVEMENT      LINFT(METER )  
DESC1: 13                      DESC2:                      DESC3:                      SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      TEST      CBM                      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 6 FT                      UPDATED: 03/05/2019  
CONTAINER1: 12                      CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, HARDNESS, HEAT AGING, MIN. FORCE  
REQ. TO COMPRESS TO 80%  
REMARK-----: SAMPLED AT FABRICATOR OR DISTRIBUTION CENTER.  
CONTACT DIST.BUR.MATLS TO VERIFY APPROVED LOTS.  
SPECIFICATIONS: ART 1053.01, ASTM D2628

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 615 JOINT FILLERS & SEALERS

==> MATERIAL: 61905 JOINT SEALER, PREFORMED COMPRESSION, BRIDGE LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST CBM MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 6 FT. UPDATED: 03/05/2019  
CONTAINER1: 12 CONTAINER2:  
MEASUREMENT---: TENS. STRTH, ELONG., HARD., HEAT AGING, RECOV. @ 50%  
REMARK-----: SAMPLED AT FABRICATOR OR DISTRIBUTION CENTER.  
CONTACT DIST.BUR.MATLS TO VERIFY APPROVED LOTS.  
SPECIFICATIONS: ART 1053.02, AASHTO M 297

==> MATERIAL: 61907 JOINT SEALER, HOT-POURED LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: 200  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST CBM MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 MFG SEALED BOX PER LOT UPDATED: 04/17/2019  
CONTAINER1: 12 CONTAINER2:  
MEASUREMENT---: BOND, SOFT PT., RESILIENCE, CONE PEN.  
REMARK-----:  
SPECIFICATIONS: ART 1050.02, ASTM D6690 TY 2

==> MATERIAL: 61909 JOINT SEALER, STRIP LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST CBM MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 18 IN. UPDATED: 03/05/2019  
CONTAINER1: 09 CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, HARDNESS, ELONGATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES WHEN STEEL INCLUDED  
SPECIFICATIONS: ART 1053.03, ASTM D5973

==> MATERIAL: 61910 JOINT SEALER, SILICONE GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MARK LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: UPDATED: 06/16/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: MARK IS OK IF IT CONTAINS SPECIFICATION REFERENCE;  
OTHERWISE, CERT IS REQUIRED.  
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR SILICONE BRIDGE JOINT SEALER

==> MATERIAL: 61912 JOINT SEALER, POLYSULFIDE LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: NONE UPDATED: 06/16/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: NONE  
REMARK-----: MARK IS OK IF IT CONTAINS SPECIFICATION REFERENCE;  
OTHERWISE, CERT IS REQUIRED.  
SPECIFICATIONS: ART 1050.03

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 615 JOINT FILLERS & SEALERS

==> MATERIAL: 61913 JOINT SEALER, LONGITUDINAL LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL TEST  
EVIDENCE OF INSPECTION--: LIST TEST AND BOL MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH(APPLIES TO LIQUID PRODUCTS) UPDATED: 03/31/2022  
CONTAINER1: 05 CONTAINER2: 12  
MEASUREMENT---: ODSR, STIFFNESS, M-VALUE, ASH, POLYMER SEPERATION,  
MIGRATION TEST (HMA LAB)  
REMARK----- :  
SPECIFICATIONS: ART 406.02(D), 1032.12

==> MATERIAL: 61914 JOINT SEALER, POLYURETHANE GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION--: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: UPDATED: 02/02/2016  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK----- : MARK IS OK IF IT CONTAINS SPECIFICATION REFERENCE;  
OTHERWISE, CERT IS REQUIRED.  
SPECIFICATIONS: ART 1050.04

==> MATERIAL: 61915 JOINT SEALER, PREFORM PRECOMPRESS, SILICONE, SELF-EXP SYSTEM LINFT( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION--: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PIECE AT 5FT LONG UPDATED: 09/20/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: TENSILE, ELONGATION, HARDNESS, HEAT AGED, SPG, ABS, FLASH PT  
REMARK----- : JOINT INSTALLATION SHALL BE PER MANUFACTURES INSTRUCTIONS  
SPECIFICATIONS: GBSP 89 OR 93

==> MATERIAL: 61916 JOINT SEALER, LONGITUDINAL, PREFORMED ROLL LINFT( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION--: TEST CBM MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 PEICE 5' LONG UPDATED: 06/02/2022  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: (TEST MATERIAL UNAGED) ODSR @ 88C, STIFFNESS @-18C, M-VALUE,  
ASH CONTENT, ELASTIC RECOVERY @ 25C  
REMARK----- :  
SPECIFICATIONS: ART 406.02(D), 1032.12

==> MATERIAL: 62002 JOINT AND CRACK FILLER, ASPHALT GRADE PAF-2 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 200  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION--: LA15 ILOK TEST MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH UPDATED: 04/17/2019  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG, FLASH POINT, SOFTENING POINT, PEN. @ 32,77 &115F  
DUCTILITY, SOLUBILITY, LOSS ON HEATING, PEN RET  
REMARK----- :  
SPECIFICATIONS: ART 1032.11

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 615 JOINT FILLERS & SEALERS

==> MATERIAL: 62003 JOINT AND CRACK FILLER, ASPHALT GRADE PAF-3 TONS (M TON )  
DESC1: DESC2: DESC3: SMALLQTY: 200  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: BC  
SAMPLE SIZE---: 1 QUART PER BATCH UPDATED: 04/17/2019  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SPG, FLASH POINT, SOFTENING POINT, PEN. @ 32,77 &115F  
DUCTILITY, SOLUBILITY, LOSS ON HEATING, PEN RET  
REMARK----- :  
SPECIFICATIONS: ART 1032.11

==> MATERIAL: 62006 JOINT AND CRACK FILLER, ASPHALT, FIBER MODIFIED LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: BC  
SAMPLE SIZE---: UPDATED: 04/25/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK----- : CERTS SHOULD INCLUDE COMPONENT PRODUCER CERTS  
SPECIFICATIONS: ART 1050.05

==> MATERIAL: 62101 EXPANSION JOINTS, NEOPRENE LINFT(METER )  
DESC1: 13 DESC2: 63 DESC3: 65 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" UPDATED: 04/09/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, HARDNESS, COMPRESSION SET  
REMARK----- : ACCEPTANCE SAMPLE TESTED BY CBM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1052.02

==> MATERIAL: 62103 EXPANSION JOINTS, EPDM LINFT(METER )  
DESC1: 13 DESC2: 63 DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST CBM MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2 FT. UPDATED: 04/09/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, HARDNESS, ELONGATION, COMPRESSION SET  
REMARK----- : ACCEPTANCE SAMPLE TESTED BY CBM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1052.02, GBSP 89 & 93

==> MATERIAL: 62106 EXPANSION JOINT, MODULAR LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: NONE UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: NONE  
REMARK----- : PROD MUST BE ON BBS APPROVED LIST FOR PREQUAL MOD EXP JOINTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: GUIDE BRIDGE SPEC PROV FOR MODULAR EXPANSION JOINT

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 615 JOINT FILLERS & SEALERS

==> MATERIAL: 62107      MAT, FABRIC REINFORCED ELASTOMERIC, TROUGH      LINFT(METER )  
DESC1: 16      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15      TEST      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3FT X 3FT      UPDATED: 03/30/2022  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: TENSILE STRENGTH, THICKNESS, DUROMETER  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
SPECIFICATIONS: ART 1028.01

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==> MATERIAL: 62108      EXPANSION JOINT, FINGER PLATE      LINFT(      )  
DESC1: 13      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59      AND      CERT      MATERIAL OWNER: MT  
SAMPLE SIZE---:      UPDATED: 09/20/2022  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 62601 DOWEL BAR PC (EA )  
DESC1: 14 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6' LENGTH FOR EACH SIZE, GRADE & SOURCE UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
SPECIFICATIONS: ART 1006.11, AASHTO M227/227M  
CBM POLICY MEMOS (REBAR PLT CERT PROC)

==> MATERIAL: 62603 DOWEL BAR, EPOXY COATED PC (EA )  
DESC1: 14 DESC2: 19 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6' LENGTH FOR EACH SIZE, GRADE & SOURCE UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, COATING  
THICKNESS  
REMARK-----: CERT REQUIRED FOR COATING AND DOMESTIC STEEL ACT  
RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
SPECIFICATIONS: ART 1006.11, AASHTO M227/227M, AASHTO M 254  
CBM POLICY MEMOS (REBAR & EPOXY COATING PLT CERT PROC)

==> MATERIAL: 62606 DOWEL BAR, DEFORMED, EPOXY COATED, STANDARD 2426 PC (PC )  
DESC1: 14 DESC2: 19 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6' FOR EACH SIZE, GRADE & SOURCE UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD, TENSILE STRENGTH, ELONGATION, COAT. THICKNESS,  
MARKINGS, WT/L  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
RANDOM CHECK SAMPLES  
SPECIFICATIONS: ART 1006.10, ASTM A706, IDOT POLICY MEMOS

==> MATERIAL: 62607 DOWEL BAR, DEFORMED, PAVEMENT TIE OR MISC CONST PC (PC )  
DESC1: 14 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6' FOR EACH SIZE, GRADE & SOURCE UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD, TENSILE STRENGTH, ELONGATION, MARKINGS, WT/L  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
RANDOM CHECK SAMPLES  
SPECIFICATIONS: ART 1006.10, ASTM A706, IDOT POLICY MEMO

==> MATERIAL: 62608 DOWEL BAR, DEFORMED, EPOXY COATED, PAVEMENT TIE OR MISC CONST PC (EA )  
DESC1: 14 DESC2: 19 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6' FOR EACH SIZE, GRADE & SOURCE UPDATED: 03/05/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD, TENSILE STRENGTH, ELONGATION, COAT. THICKNESS  
MARKINGS, WT/L  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
RANDOM CHECK SAMPLES  
SPECIFICATIONS: ART 1006.10, ASTM A706, IDOT POLICY MEMOS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 62702 DOWEL BAR, JOINT ASSEMBLY CONTRACTION PC (EA )  
DESC1: 11 DESC2: 19 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 18" LENGTH FOR EACH SIZE, GRADE & SOURCE UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM. (BARS & ASSEMBLY), YIELD & TENS. STRENGTH, ELONGATION,  
BEND TEST  
REMARK-----: APPROVED FABRICATOR DRAWINGS REQUIRED  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.11, AASHTO M227/227M,  
CBM POLICY MEMO (REBAR PLT. CERT. PROC.)

==> MATERIAL: 62705 DOWEL BAR, JOINT ASSEMBLY EXPANSION, EPOXY COATED PC (EA )  
DESC1: 11 DESC2: 19 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 18" LENGTH FOR EACH SIZE, GRADE & SOURCE UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM. (BARS & ASSEMBLY), YIELD & TENS. STRENGTH, ELONGATION,  
BEND TEST, COATING THICKNESS (BARS)  
REMARK-----: APPROVED FABRICATOR DRAWINGS REQUIRED  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.11, AASHTO M 227/227M, AASHTO M 254  
CBM POLICY MEMOS (REBAR & EPOXY COATING PLT CERT PROC)

==> MATERIAL: 62706 DOWEL BAR, JOINT ASSEMBLY CONTRACTION, EPOXY COATED PC (EA )  
DESC1: 11 DESC2: 19 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM. (BARS & ASSEMBLY), YIELD & TENS. STRENGTH, ELONGATION,  
BEND TEST, COATING THICKNESS (BARS)  
REMARK-----: APPROVED FABRICATOR DRAWINGS REQUIRED  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.11, AASHTO M 227/227M, AASHTO M 254  
CBM POLICY MEMOS (REBAR & EPOXY COATING PLT CERT PROC)

==> MATERIAL: 6280101 FABRIC, WELDED WIRE, DEFORM, (PLAIN OR GALV.) SQYD (SQM )  
DESC1: 44 DESC2: 50 DESC3: 86 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING <8" X 8") UPDATED: 03/30/2022  
1 @ 4' X 4' FOR EACH SIZE & SOURCE (OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, BEND TEST, WELD SHEAR, WT/L  
OF WIRE, COATING THICKNESS IF GALVANIZED  
REMARK-----: RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, ASTM A1064, AASHTO M 336, CBM POLICY MEMO FOR  
PLNT CERT PROC, SPEC PROV OR CONT PLANS FOR GALV FABRIC



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 6280102 FABRIC PAVEMENT, WELDED WIRE, DEFORM SQYD (SQM )  
DESC1: 44 DESC2: 50 DESC3: 86 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") UPDATED: 03/30/2022  
1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, BEND TEST, WELD SHEAR, WT/L  
OF WIRE  
REMARK-----: RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, ASTM A1064, AASHTO M 336, CBM POLICY MEMO  
(REINFORCEMNET FABRIC PLANT CERT. PROCEDURE)

==> MATERIAL: 6280105 FABRIC PAVEMENT, WELDED WIRE, DEFORM, EPOXY SQYD (SQ M )  
DESC1: 44 DESC2: 50 DESC3: 86 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING > 8" X 8") UPDATED: 03/30/2022  
1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, BEND TEST, WELD SHEAR, WT/L  
OF WIRE, COATING THICKNESS  
REMARK-----: RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, ASTM A1064, AASHTO M336, CBM POLICY MEMOS  
(REINFORCEMENT FABRIC & EPOXY COATING PLANT CERT. PROC)

==> MATERIAL: 6280201 FABRIC, WELDED WIRE, SMOOTH & DEFORM, (PLAIN OR GALV.) SQYD (SQ M )  
DESC1: 44 DESC2: 50 DESC3: 86 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") UPDATED: 03/30/2022  
1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, BEND TEST, WELD SHEAR, WT/L  
OF DEFORMED WIRE, COATING THICKNESS IF GALVANIZED  
REMARK-----: RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, ASTM A1064, AASHTO M 336, CBM POLICY MEMO FOR  
PLNT CERT PROC, SPEC PROV OR CONT PLANS FOR GALV FABRIC

==> MATERIAL: 6280301 FABRIC, WELDED WIRE, SMOOTH, (PLAIN OR GALV.) SQYD (SQM )  
DESC1: 44 DESC2: 50 DESC3: 86 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") UPDATED: 03/30/2022  
1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, BEND TEST, WELD SHEAR  
COATING THICKNESS IF GALVANIZED  
REMARK-----: RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, ASTM A1064, AASHTO M 336, CBM POLICY MEMO FOR  
PLNT CERT PROC, SPEC PROV OR CONT PLANS FOR GALV FABRIC

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 6280302 FABRIC PAVEMENT, WELDED WIRE, SMOOTH SQYD (SQM )  
DESC1: 44 DESC2: 50 DESC3: 86 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8")  
1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, BEND TEST, WELD SHEAR  
REMARK-----: RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, ASTM A1064, AASHTO M336, CBM POLICY MEMO  
(REINFORCEMENT FABRIC PLANT CERT. PROCEDURE)

==> MATERIAL: 6280304 FABRIC, WELDED WIRE, SMOOTH, EPOXY COATED SQYD (SQ M )  
DESC1: 44 DESC2: 50 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8")  
1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, BEND TEST, WELD SHEAR,  
COATING THICKNESS  
REMARK-----: RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, CBM POLICY MEMO  
(REINFORCEMENT FABRIC & EPOXY COATING PLANT CERT. PROC)

==> MATERIAL: 62804 BAR MAT, FABRICATED, DEFORMED MEMBERS SQYD (SQ M )  
DESC1: 44 DESC2: 50 DESC3: 86 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8")  
1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRTH., WELD SHEAR,  
ELONG., BEND TEST, WT/L. (BARS), MARKINGS (BARS)  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, AASHTO M54, CBM POLICY MEMO  
(REINFORCEMENT FABRIC PLANT CERT PROCEDURE)

==> MATERIAL: 62806 FABRIC STRUCTURAL, WELDED WIRE, DEFORM AND SMOOTH, EP COATED SQYD ( )  
DESC1: 44 DESC2: 50 DESC3: 86 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8")  
1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH (LONG & TRANS), BEND TEST,  
COATING THICKNESS  
REMARK-----: RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, ASTM A1064, AASHTO M 336, ASTM A884  
(REINFORCEMENT FABRIC & EPOXY COATING PLANT CERT. PROC)

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 6291660 BAR, DEFORM BILLET, ASTM A-706 60 LB (KG )  
DESC1: 39 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 02/09/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, IDOT POLICY MEMO  
(RE-BAR PLANT CERT. PROCEDURE)

==> MATERIAL: 6291760 BAR, SMOOTH BILLET, ASTM A-706 60 LB (KG )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 10/10/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, IDOT POLICY MEMO  
(RE-BAR PLANT CERT. PROCEDURE)

==> MATERIAL: 6291860 BAR, DEFORM BILLET, ASTM A-706 60 EPOXY COATED LB (KG )  
DESC1: 39 DESC2: DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS, COATING THICKNESS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, IDOT POLICY MEMOS  
(RE-BAR PLANT CERT. PROC)(EPOXY COATING PLANT CERT PROC)

==> MATERIAL: 6291960 BAR, SMOOTH BILLET, ASTM A-706 60 EPOXY COATED LB (KG )  
DESC1: 14 DESC2: DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS, COATING THICKNESS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10, IDOT POLICY MEMO  
(RE-BAR PLANT CERT PROC)(EPOXY COATING PLANT CERT PROC)

==> MATERIAL: 6292060 BAR, DEFORM BILLET, ASTM A-706 60 TEXTURED EPOXY COATED LB (KG )  
DESC1: 39 DESC2: DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 03/20/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, SPEC PROV, IDOT POLICY MEMOS  
(REBAR, EPOXY COATING & TEXTURED SYSTEM PLANT CERT PROC)

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 62921 BAR, DEFORM, A-615 LB ( )  
DESC1: 39 DESC2: 30 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: TEST AND CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 03/05/2018  
2 @ 28 /- 1" FOR EACH SIZE AND SOURCE FOR NTPEP SAMPL  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD, TENSILE, ELONGATION, BEND, WT/FT, MARKING  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SHOULD BE USED FOR NTPEP ONLY, UNLESS SP CALLS FOR IT  
SPECIFICATIONS: CONTRACT SPEC PROV, ASTM A615

==> MATERIAL: 62922 BAR, SMOOTH, A-615 LB ( )  
DESC1: 39 DESC2: 30 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: TEST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 03/05/2018  
2 @ 28 /- 1" FOR EACH SIZE AND SOURCE FOR NTPEP SAMPL  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD, TENSILE, ELONGATION, BEND, WT/FT, MARKING  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SHOULD BE USED FOR NTPEP ONLY, UNLESS SP CALLS FOR IT  
SPECIFICATIONS: CONTRACT SPEC PROV, ASTM A615

==> MATERIAL: 6292360 BAR TERMINATOR, DEFORM, ASTM A-706 60, CLASS HA LB ( )  
DESC1: 39 DESC2: 79 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST QUAL AND C  
EVIDENCE OF INSPECTION-: TEST AND MARK LIST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 @ 4FT FOR EACH SIZE & SOURCE PER PROJECT UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENSILE STRENGTH, DIMENSIONS, MARKINGS, BEND TEST  
BEND TEST FOR WELDED TYPE BAR TERM ONLY  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, ASTM A970 FOR BAR TERMINATOR, CONTRACT PLANS

==> MATERIAL: 6292460 BAR TERMINATOR, DEFORM, ASTM A-706 60, CLASS HA,EPOXY COATED LB ( )  
DESC1: 39 DESC2: 79 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST QUAL AND  
EVIDENCE OF INSPECTION-: TEST AND MARK LIST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 @ 4FT FOR EACH SIZE & SOURCE PER PROJECT UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENSILE STRENGTH, DIMENSIONS, MARKINGS, BEND TEST  
BEND TEST FOR WELDED TYPE BAR TERM ONLY  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, ASTM A970 FOR BAR TERMINATOR. CONTRACT PLANS

==> MATERIAL: 62925 BAR, STAINLESS STEEL, DEFORMED, ASTM A955 LB ( )  
DESC1: 39 DESC2: 30 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: TEST AND CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 12/17/2018  
2 @ 28 /- 1" FOR EACH SIZE AND SOURCE FOR NTPEP SAMPL  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD, TENSILE, ELONGATION, BEND, WT/FT, MARKINGS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SHOULD BE USED FOR NTPEP ONLY, UNLESS SP CALLS FOR IT  
SPECIFICATIONS: FOR NTPEP USE  
CONTRACT SPEC PROV, ASTM A955

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 62926100 BAR, DEFORM BILLET, ASTM A-1035 100, TYPE CL LB ( )  
DESC1: 39 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: TEST AND CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 11/22/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SHOULD BE USED FOR NTPEP ONLY, UNLESS SP CALLS FOR IT  
SPECIFICATIONS: CONTRACT SPEC PROV, ASTM A1035

==> MATERIAL: 62927100 BAR, DEFORM BILLET, ASTM A-1035 100, TYPE CM LB ( )  
DESC1: 39 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: TEST AND CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 11/22/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SHOULD BE USED FOR NTPEP ONLY, UNLESS SP CALLS FOR IT  
SPECIFICATIONS: CONTRACT SPEC PROV, ASTM A1035

==> MATERIAL: 62928100 BAR, DEFORM BILLET, ASTM A-1035 100, TYPE CS LB ( )  
DESC1: 39 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: TEST AND CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 11/22/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SHOULD BE USED FOR NTPEP ONLY, UNLESS SP CALLS FOR IT  
SPECIFICATIONS: CONTRACT SPEC PROV, ASTM A1035

==> MATERIAL: 62929100 BAR TERMINATOR, DEFORMED, ASTM A-1035 100, CLASS CS LB ( )  
DESC1: 39 DESC2: 79 DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 @ 4FT FOR EACH SIZE & SOURCE PER PROJECT UPDATED: 04/15/2025  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENSILE STRENGTH, DIMENSIONS, MARKINGS, BEND TEST  
BEND TEST FOR WELDED TYPE BAR TERM ONLY  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, ASTM A970 FOR BAR TERMINATOR, CONTRACT PLANS

==> MATERIAL: 6293080 BAR, DEFORM BILLET, ASTM A-706 80 EPOXY COATED LB ( )  
DESC1: 39 DESC2: DESC3: 74 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: TEST AND CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 6FT FOR EACH SIZE & SOURCE UPDATED: 05/22/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, BEND TEST, WT/L  
MARKINGS, COATING THICKNESS  
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
PRODUCER AND COATER HAVE TO BE NTPEP CERTIFIED  
SPECIFICATIONS: MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONCRETE PROD.

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 63001 WIRE, COLD DRAWN, SMOOTH LB (KG )  
DESC1: 51 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 3FT LENGTH FOR EACH SIZE & SOURCE UPDATED: 03/30/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., BEND TEST, YIELD & TENS. STRENGTH, REDUCTION IN AREA  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
LAB USE ONLY  
SPECIFICATIONS: ART 1006.10, ASTM A1064, AASHTO M 336

==> MATERIAL: 63005 WIRE, DEFORMED, AASHTO M 336 LB ( )  
DESC1: 51 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST AND CERT  
EVIDENCE OF INSPECTION-: TEST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 36" LENGTH FOR EACH SIZE AND SOURCE UPDATED: 09/21/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., BEND TEST, YIELD & TENS. STRENGTH, WT/FT.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART. 1006.10, ASTM A1064, AASHTO M 336

==> MATERIAL: 63102 STRAND, 7 WIRE, PRESTRESSING, GRADE 270 LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 48" LONG FOR EACH REEL UPDATED: 04/23/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., TENS. & YIELD STRENGTH, MODULUS OF ELASTICITY,  
ELONGATION  
REMARK-----: ACCEPTANCE SAMPLES TESTED BY CBM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, AASHTO M 203

==> MATERIAL: 63105 STRAND, 7 WIRE, PRESTRESSING, GRADE 270 LOWRELAX LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 48" LONG FOR EACH REEL UPDATED: 04/23/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., TENS. & YIELD STRENGTH, MODULUS OF ELASTICITY,  
ELONGATION  
REMARK-----: ACCEPTANCE SAMPLES TESTED BY CBM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, AASHTO M 203

==> MATERIAL: 63203 BAR SPLICER (COUPLER) EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 ASSEMBLIES EACH SIZE & SOURCE WHEN TOTAL CONTRACT  
QNT OF ALL SPLICERS EXCEEDS 100 UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH  
REMARK-----: MIN. 18" OF REBAR ON EACH SIDE OF SPLICER  
ACCEPT SAMP TESTD BY CBM, CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 625 REINFORCING STEEL

==> MATERIAL: 63204      BAR SPLICER (COUPLER) EPOXY COATED      EA    (EA    )  
DESC1:    14                    DESC2:                    DESC3: 74                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL    AND    CERT  
EVIDENCE OF INSPECTION-: LIST    AND    CERT                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    3 ASSEMBLIES EACH SIZE & SOURCE WHEN TOTAL CONTRACT                    UPDATED: 02/27/2017  
QNT OF ALL SPLICERS EXCEEDS 100  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH  
REMARK----- : MIN. 18" OF REBAR ON EACH SIDE OF SPLICER  
ACCEPT SAMP TESTD BY CBM,CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: ART 1006.10,  
EPOXY COATING PLANT CERT PROC

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 650 STRUCTURAL STEEL

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==> MATERIAL: 6510736	BAR, GRADE 36	LB ( )
DESC1: 16	DESC2: 13	SMALLQTY: .
METHOD OF ACCEPTANCE---: CERT		
EVIDENCE OF INSPECTION-: BB59 AND CERT		MATERIAL OWNER: MT
SAMPLE SIZE---:		UPDATED: 05/15/2019
CONTAINER1:	CONTAINER2:	
MEASUREMENT---:		
REMARK-----: DOMESTIC STEEL ACT APPLIES		
BB59=BBS59		
SPECIFICATIONS: SPEC PROV, AASHTO M-270		
BRIDGE OFFICE COLLECTS DOCUMENTS		

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==> MATERIAL: 6510750	BAR, GRADE 50	LB ( )
DESC1: 16	DESC2: 13	SMALLQTY: .
METHOD OF ACCEPTANCE---: CERT		
EVIDENCE OF INSPECTION-: BB59 AND CERT		MATERIAL OWNER: MT
SAMPLE SIZE---:		UPDATED: 05/15/2019
CONTAINER1:	CONTAINER2:	
MEASUREMENT---:		
REMARK-----: DOMESTIC STEEL ACT APPLIES		
BB59=BBS59		
SPECIFICATIONS: SPEC PROV, AASHTO M-270		
BRIDGE OFFICE COLLECTS DOCUMENTS		

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==> MATERIAL: 65107501	BAR, GRADE 50W	LB ( )
DESC1: 16	DESC2: 13	SMALLQTY: .
METHOD OF ACCEPTANCE---: CERT		
EVIDENCE OF INSPECTION-: BB59 AND CERT		MATERIAL OWNER: MT
SAMPLE SIZE---:		UPDATED: 05/15/2019
CONTAINER1:	CONTAINER2:	
MEASUREMENT---:		
REMARK-----: DOMESTIC STEEL ACT APPLIES		
BB59=BBS59		
SPECIFICATIONS: SPEC PROV, AASHTO M-270		
BRIDGE OFFICE COLLECTS DOCUMENTS		

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==> MATERIAL: 65107701	BAR, GRADE 70W	LB ( )
DESC1: 16	DESC2: 13	SMALLQTY: .
METHOD OF ACCEPTANCE---: CERT		
EVIDENCE OF INSPECTION-: BB59 AND CERT		MATERIAL OWNER: MT
SAMPLE SIZE---:		UPDATED: 05/15/2019
CONTAINER1:	CONTAINER2:	
MEASUREMENT---:		
REMARK-----: DOMESTIC STEEL ACT APPLIES		
BB59=BBS59		
SPECIFICATIONS: SPEC PROV, AASHTO M-270		
BRIDGE OFFICE COLLECTS DOCUMENTS		

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==> MATERIAL: 6521336	PLATE, GRADE 36	LB ( )
DESC1: 16	DESC2: 13	SMALLQTY: .
METHOD OF ACCEPTANCE---: CERT		
EVIDENCE OF INSPECTION-: BB59 AND CERT		MATERIAL OWNER: MT
SAMPLE SIZE---:		UPDATED: 04/02/2012
CONTAINER1:	CONTAINER2:	
MEASUREMENT---:		
REMARK-----: DOMESTIC STEEL ACT APPLIES		
BB59=BBS59		
SPECIFICATIONS: SPEC PROV, AASHTO M-270		
BRIDGE OFFICE COLLECTS DOCUMENTS		

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 650 STRUCTURAL STEEL

==> MATERIAL: 6521350 PLATE, GRADE 50 LB ( )  
DESC1: 16 DESC2: 13 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 04/02/2014  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65213501 PLATE, GRADE 50W LB ( )  
DESC1: 16 DESC2: 13 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65213701 PLATE, GRADE 70W LB ( )  
DESC1: 16 DESC2: 13 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 6530736 SHAPE, GRADE 36 LB ( )  
DESC1: 15 DESC2: 24 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 6530750 SHAPE, GRADE 50 LB ( )  
DESC1: 15 DESC2: 24 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 650 STRUCTURAL STEEL

==> MATERIAL: 65307501 SHAPE, GRADE 50W LB ( )  
DESC1: 15 DESC2: 24 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65307701 SHAPE, GRADE 70W LB ( )  
DESC1: 15 DESC2: 24 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65407 TEE, EXPANSION JOINT LB (KG )  
DESC1: 15 DESC2: 24 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 6541036 SHAPE ANGLES GRADE 36 LB ( )  
DESC1: 52 DESC2: 16 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 6541050 SHAPE ANGLES GRADE 50 LB ( )  
DESC1: 52 DESC2: 16 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 650 STRUCTURAL STEEL

==> MATERIAL: 65410501 SHAPE ANGLES GRADE 50W LB ( )  
DESC1: 52 DESC2: 16 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65410701 SHAPE ANGLES GRADE 70W LB ( )  
DESC1: 52 DESC2: 16 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65498 STRUCTURAL STEEL, MISCELLANEOUS LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65499 STRUCTURAL STEEL, MISCELLANEOUS EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BBS59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65501 BOLT, ASTM A 325, TYPE 1 LB (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 03/05/2019  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, TENS. STRENGTH, CHANGE IN LENGTH OR HARDNESS  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
SPECIFICATIONS: ART 1006.08, ASTM F3125  
DOMESTIC STEEL ACT APPLIES

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 650 STRUCTURAL STEEL

==> MATERIAL: 65503 BOLT, ASTM A 325, TYPE 3 LB ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 03/05/2019  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, TENS. STRENGTH, CHANGE IN LENGTH OR HARDNESS  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
SPECIFICATIONS: ART 1006.08, ASTM F3125  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 65504 PIN, BRIDGE BEARING PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: BB59 AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
BB59=BB59  
SPECIFICATIONS: SPEC PROV, AASHTO M-270  
BRIDGE OFFICE COLLECTS DOCUMENTS

==> MATERIAL: 65507 BOLT,ASTM A325, TYPE 1, ROUND HEAD, TORQUE TWIST OFF LB (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 03/05/2019  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, TENS STRENGTH, CHANGE IN LENGTH OR HARDNESS  
OR YIELD STRENGTH, ELONGATION, REDUCTION OF AREA  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
SPECIFICATIONS: ART 1006.08, ASTM F3125  
DOMESTIC STEEL ACT APPLIES

==> MATERIAL: 65511 PIN, BRIDGE, STAINLESS STEEL, NITRONIC 60 PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 08/18/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS  
ASTM A276

==> MATERIAL: 65512 BOLT, ASTM A325, TYPE 3, ROUND HEAD, TENSION CONTROL LB ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 07/06/2022  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, TENS STRENGTH, CHANGE IN LENGTH OR HARDNESS  
OR YIELD STRENGTH, ELONGATION, REDUCTION OF AREA  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM F3125

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 650 STRUCTURAL STEEL

==> MATERIAL: 65601 NUT, ASTM A 194 GRADE 2 LB ( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 10/10/2017  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS  
REMARK-----: .  
SPECIFICATIONS: ART 1006.29, ASTM A194/194M  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 65602 NUT, ASTM A 194 GRADE 2H LB ( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 10/10/2017  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS  
REMARK-----: .  
SPECIFICATIONS: ART 1006.29, ASTM A194/194M  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 65603 NUT, ASTM A 563, GRADE C LB (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 10/10/2017  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
SPECIFICATIONS: ART 1006.08, ASTM A563  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 65606 NUT, ASTM A 563 GRADE DH LB (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 10/10/2017  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
SPECIFICATIONS: ART 1006.08, ASTM A563  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 65610 NUT,ASTM A563 GRADE A GUARD RAIL DOUBLE RECESSED GALV. PC (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 ILOK MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 10/10/2017  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: .  
SPECIFICATIONS: ART 1006.08, ASTM A563  
DOMESTIC STEEL ACT APPLIES

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 650 STRUCTURAL STEEL

==> MATERIAL: 65701 WASHER, ASTM F 436, CARBON STEEL LB (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 03/05/2019  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., HARDNESS, MARKINGS  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
SPECIFICATIONS: ART 1006.08, ASTM F436  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 65702 WASHER, ASTM F 436, WEATHERING STEEL LB ( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 10/10/2017  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., HARDNESS, MARKINGS  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
SPECIFICATIONS: ART 1006.08, ASTM F436  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 65801 CONNECTORS, STUD SHEAR PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: MARK AND CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 02/27/2017  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., TENS. STRENGTH, ELONGATION, REDUCTION OF AREA  
CHEM  
REMARK-----: VERIFY MARKINGS IN FASTENER GUIDE AND CHECK SIZE FOR  
CONTRACT COMPLIANCE. DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.32, AASHTO M 169, BWS

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==> MATERIAL: 66001 FORGINGS, STEEL (FOR BRIDGES) EA ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/21/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., APPEARANCE & HARDNESS OF FORGING, YIELD & TENS.  
STRENGTH, ELONG. & REDUCTION OF AREA OF TEST BAR  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS, ASTM A 668

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67601 BOLT, ANCHOR, GALV. (STD. SPEC.) PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PIECE OF EACH FULL SIZE OR 3FT PLUS THREADS FROM EACH UPDATED: 03/30/2022  
HEAT/LOT  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, COATING THICKNESS,  
CHARPY V NOTCH FOR G55 & G105  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09, SPEC PROV

==> MATERIAL: 67602 BOLT, ANCHOR, J HOOK, EXPANSION (STD. SPEC.) PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PIECE OF EACH FULL SIZE OR 3FT PLUS THREADS FROM EACH UPDATED: 02/27/2017  
HEAT/LOT  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09, SPEC PROV

==> MATERIAL: 67604 BOLT, ANCHOR, STAINLESS PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 PIECES OF EACH FULL SIZE OR 3 FT PLUS THREADS UPDATED: 09/15/2021  
FROM EACH HEAT  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, REDUCTION OF AREA,  
CHEMISTRY  
REMARK-----: ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

==> MATERIAL: 67608 BOLT, ASTM A 193, GRADE B8, CLASS 1 LB ( )  
DESC1: 14 DESC2: 12 DESC3: 53 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, CHEM., MARKINGS, ELONGATION,  
HARDNESS, REDUCTION OF AREA  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.31, ASTM A193,GR B8, CL 1  
SPEC PROV & CONTRACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67612 BOLT, ASTM A 307 GRADE A OR B LB ( )  
DESC1: 14 DESC2: 12 DESC3: 53 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, HARDNESS, TENS. STRTH FOR FULL SIZE  
BOLTS, & ELONG. FOR MACH. BOLTS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV & CONTRACT PLANS, ASTM A307, GR A OR B

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==> MATERIAL: 67614 BOLT, ASTM A 307 GRADE A OR B GALV. LB ( )  
DESC1: 14 DESC2: 12 DESC3: 53 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARK., HARD., TENS. STRTH FOR FULL SIZE BOLTS,  
& ELONG. FOR MACH. BOLT, COAT. THICK.  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.25 OR 1006.27, SPEC PROV  
& CONTRACT PLANS, ASTM A307, GR. A OR B, AASHTO M232

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==> MATERIAL: 67616 BOLT, ASTM A 325 TYPE 1 OR 2 GALV. LB ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKING, TENS., STRENGTH, CHANGE IN LENGTH OR HARDNESS,  
COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM F3125  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 67617 BOLT, ASTM A 449 LB ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, TENS. STRENGTH, CHANGE IN LENGTH OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1083.02, ASTM A449  
DOMESTIC STEEL ACT APPLIES

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67618 BOLT, ASTM A 449 GALV. LB ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKING, TENS.STRENGTH, CHANGE IN LENGTH OR HARDNESS,  
COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1083.02, ASTM A449  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 67619 BOLT, ASTM A 490 LB ( )  
DESC1: 14 DESC2: 12 DESC3: 27 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 09/27/2023  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, TENS.STRENGTH, CHANGE IN LENGTH OR HARDNESS  
REMARK-----: ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)  
SPECIFICATIONS: ART 1006.08, ASTM A490  
DOMESTIC STEEL ACT APPLIES

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==> MATERIAL: 67621 BOLT, U, STAINLESS STEEL LB (EA )  
DESC1: 14 DESC2: 12 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 12" UPDATED: 03/30/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, REDUCTION OF AREA  
CHEMISTRY  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM A276 COND. A, TY 304

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==> MATERIAL: 67622 BOLT, U, GALV. STEEL LB ( )  
DESC1: 14 DESC2: 12 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES OF EACH DIA. LOT (DIFF. MARKINGS) UPDATED: 10/10/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, AASHTO M232

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==> MATERIAL: 67627 BOLT, ROUND SLOTTED HEAD, A 307 GALVANIZED PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., TENS. STRENGTH, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM A 307, AASHTO M 232

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67629 BOLT, CARRIAGE, GALVANIZED PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., TENS. STRENGTH, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, AASHTO M 232

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==> MATERIAL: 67631 BOLT, ROUND HEAD, GALVANIZED PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., TENS. STRENGTH, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, AASHTO M 232

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==> MATERIAL: 67632 ASSEMBLY, ANCHOR BOLT EA (EA )  
DESC1: 83 DESC2: 59 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: FABRICATED FROM APPROVED COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 67639 TURNBUCKLE, GALV PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 PIECE PER LOT UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.17, SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 67640 BOLT, STAINLESS STEEL PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES OF EACH DIA. PER LOT UPDATED: 10/10/2017  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, MARKINGS,  
REDUCTION OF AREA, CHEMISTRY  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.31

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67647 STUDS, ASTM A-449 LB ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES OF EACH DIA. FROM EACH LOT UPDATED: 03/30/2022  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., HARD., TENS. STRTH, PROOF LOAD, REDUCTION OF AREA  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV, ASTM A449

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==> MATERIAL: 67649 ROD, ANCHOR ASTM A576 PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PIECE OF EACH DIA. FROM EACH SOURCE UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MECHANICAL TESTS OR CHEM ANALYSIS PER APPLICABLE SPEC  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM A576

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==> MATERIAL: 67652 BOLT, ANCHOR, ASTM A449 PC (PC )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PIECE OF EACH FULL SIZE OR 36" PLUS THREADS FROM EACH HEAT UPDATED: 03/30/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., TENS. STRENGTH, YIELD STRENGTH, ELONGATION, HARDNESS,  
REDUCTION OF AREA  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ART 1083.02, ASTM A449

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==> MATERIAL: 67655 STUDS, ASTM A-449 GALV PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES OF EACH DIA. FROM EACH LOT UPDATED: 03/30/2022  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARK., HARD., TENS. STRTH & CHANGE IN LGTH FOR FULL SZE  
BOLTS, YIELD STRTH, TENS. STRTH, REDUCTION OF AREA  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV, ART 1083.02, ASTM A449

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==> MATERIAL: 67659 CAP SCREW, ASTM F835 PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST CBM ILOK LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 02/19/2025  
CONTAINER1: 04 CONTAINER2: 11  
MEASUREMENT---: DIMENSIONS, HARDNESS, TENSILE STRENGTH  
COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: CONTRACT PLANS OR SPECIAL PROVISIONS  
ASTM F835, ASME B18.3

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67663 BOLT,ASTM A449,TYPE 3, SLOTTED COUNTER SUNK HEAD PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARK., HARD., TENS. STRTH & CHANGE IN LGTH FOR  
FULL SZE BOLTS, YIELD STRTH, TENS. STRTH  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV, ASTM A449

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==> MATERIAL: 67664 BOLT, ANCHOR, ASTM F-1554, GR-36 PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 PIECES OF EACH FULL SIZE OR 3 FT PLUS THREADS UPDATED: 03/30/2022  
FROM EACH HEAT  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD, & TENS. STRENGTH, ELONGATION, REDUCTION IN AREA  
COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09

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==> MATERIAL: 67665 BOLT, ANCHOR, ASTM F-1554, GR-55 PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 PIECES OF EACH FULL SIZE OR 3 FT PLUS THREADS UPDATED: 03/30/2022  
FROM EACH HEAT  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD, & TENS. STRENGTH, ELONGATION, REDUCTION IN AREA  
COATING THICKNESS, CHARPY  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09

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==> MATERIAL: 67666 BOLT, ANCHOR, ASTM F-1554, GR-105 PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 3 PIECES OF EACH FULL SIZE OR 3 FT PLUS THREADS UPDATED: 03/30/2022  
FROM EACH HEAT  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD, & TENS. STRENGTH, ELONGATION, REDUCTION IN AREA  
COATING THICKNESS, CHARPY  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67667 BOLT,ASTM A325,TYPE 1 OR 2,SLOTTED COUNTER SUNK,GALV EA (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., YIELD & TENSILE STR., MARKINGS, ELONGATION, HARDNESS,  
COATING THICKNESS, PROOFLOAD  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SEC 1006, ASTM A325

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==> MATERIAL: 67669 BOLT, LAG, A307 PC (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, HARDNESS, TENS. STRTH. FOR FULL  
SIZE BOLTS, TENS. STRTH. & ELONG. FOR MACH. BOLTS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM A307, GR A OR B

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==> MATERIAL: 67670 BOLT, ASTM A193 GRADE B7 GALV PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENSILE STR., MARKINGS, ELONGATION, HARDNESS,  
COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09, ASTM A193

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==> MATERIAL: 67672 BOLT, ASTM A449, TYPE 1, SLOTTED COUNTER SUNK HEAD PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENSILE STR., MARKINGS, ELONGATION, HARDNESS,  
COATING THICKNESS, PROOFLOAD  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SEC 1006, ASTM A449

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==> MATERIAL: 67674 TURNBUCKLE, PLAIN PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PIECE OF EACH DIA. FROM EACH LOT UPDATED: 04/02/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., TENS. STRENGTH  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.17

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67675 BOLT, LAG, STAINLESS STEEL PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 10/10/2017  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, REDUCTION OF AREA  
CHEMISTRY, MARKINGS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.17

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==> MATERIAL: 67704 NUT, ASTM A 194 GRADE 2H GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: 53 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A194, AASHTO M 232

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==> MATERIAL: 67706 NUT, ASTM A 194 GRADE 2H LOCK GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: 53 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A194, AASHTO M 232

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==> MATERIAL: 67716 NUT, ASTM A 563 GRADE D GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563, AASHTO M 232

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==> MATERIAL: 67717 NUT, ASTM A 563 GRADE DH GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563, AASHTO M 232

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67718 NUT, ASTM A 563 GRADE D LOCK PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563

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==> MATERIAL: 67719 NUT, ASTM A 563 GRADE DH LOCK PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563

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==> MATERIAL: 67720 NUT, ASTM A 563 GRADE D LOCK GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS, PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563, AASHTO M 232

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==> MATERIAL: 67721 NUT, ASTM A 563 GRADE DH LOCK GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563, AASHTO M 232

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==> MATERIAL: 67723 NUT, SLEEVE PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., PROOF LOAD, OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67726 NUT, ASTM A 563, GRADE B PC (EA )  
DESC1: 14 DESC2: 53 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563

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==> MATERIAL: 67727 NUT, ASTM A 563 GRADE B GALV. PC (EA )  
DESC1: 14 DESC2: 53 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563, AASHTO M 232

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==> MATERIAL: 67728 NUT, ASTM A 563 GRADE A PC (EA )  
DESC1: 14 DESC2: 53 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563

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==> MATERIAL: 67729 NUT, ASTM A 563 GRADE A GALV. PC (EA )  
DESC1: 14 DESC2: 53 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563, AASHTO M 232

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==> MATERIAL: 67730 NUT, ASTM A 563, GRADE A LOCK GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563, AASHTO M 232

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67731 NUT, STAINLESS STEEL PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES OF EACH LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, CHEMISTRY  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.31, ASTM A194

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==> MATERIAL: 67732 NUT, LOCK, STAINLESS STEEL PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., PROOF LOAD OR HARDNESS, MARKINGS, CHEMISTRY  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.31, ASTM A194

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==> MATERIAL: 67734 NUT, ASTM A 563 GRADE DH3 PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563

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==> MATERIAL: 67735 NUT, AASHTO M291 GRADE DH3 LOCK EA ( )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563

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==> MATERIAL: 67736 NUT, ASTM A563, GRADE B LOCK GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, PROOF LOAD OR HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM A563, AASHTO M 232

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67801 WASHER, ASTM F 436, CARBON STEEL GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., HARDNESS, COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM F436, AASHTO M 232

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==> MATERIAL: 67802 WASHER, FLAT, CARBON STEEL PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM.  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09, ASTM F844, ASME B18.21

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==> MATERIAL: 67803 WASHER, LOCK, CARBON STEEL PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM.  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09, ASTM F844, ASME B18.21

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==> MATERIAL: 67804 WASHER, FLAT, GALV., CARBON STEEL PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.09, ASTM F844, ASME B18.21  
SPEC PROV OR CONTRACT PLANS, AASHTO M 232

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==> MATERIAL: 67805 WASHER, LOCK, GALV., CARBON STEEL PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., COATING THICKNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM F844, ASME B18.21, AASHTO M 232

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67806 WASHER, FLAT, ASTM A 240, TYPE 302 OR 304, STAINLESS STEEL PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES OF EACH LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., HARDNESS, CHEMISTRY  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.31, ASME B18.21

==> MATERIAL: 67807 WASHER, LOCK, ASTM A 240, TYPE 302 OR 304, STAINLESS STEEL PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES OF EACH DIA. FROM EACH LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., CHEM., HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.31, ASME B18.21

==> MATERIAL: 67808 WASHER, BEVELED PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM F436

==> MATERIAL: 67809 WASHER, BEVELED, GALV. PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., HARDNESS, COATING  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, ASTM F436, AASHTO M 232

==> MATERIAL: 67815 WASHER, SQUARE, GALV PC (EA )  
DESC1: 14 DESC2: 16 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., COATING  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.08, AASHTO M 232

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 67819 WASHER, ASTM F959, DIRECT TENSION INDICATOR, A325 BLACK PC (PC )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---: DIM., MARKINGS, HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM F959

==> MATERIAL: 67820 WASHER, ASTM F959, DIRECT TENSION INDICATOR, A325 GALV PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, COATING THICKNESS  
HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM F 959, AASHTO M 232

==> MATERIAL: 67821 WASHER, ASTM F959, DIRECT TENSION INDICATOR, A490 BLACK PC (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: CBM LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 5 PIECES PER LOT UPDATED: 05/12/2020  
CONTAINER1: 11 CONTAINER2: 04  
MEASUREMENT---: DIM., MARKINGS, HARDNESS  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM F959

==> MATERIAL: 67905 METAL JOINT, LONGITUDINAL, TYPE C, GALV LINFT(METER )  
DESC1: 11 DESC2: 41 DESC3: 12 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 12/20/2018  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.11, HWY STD

==> MATERIAL: 68005 PIPE CASING LINFT(EA )  
DESC1: 14 DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" FOR PIPE UPDATED: 02/27/2017  
1 @ 12" X 12" FOR SHEET  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., TENS, YIELD, ELONGATION  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 68007 SHOES, PILE PC (EA )  
DESC1: 16 DESC2: 87 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV, CONTRACT PLANS, ART 1006.05,  
ASTM A148 OR AASHTO M 103

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==> MATERIAL: 68008 ANCHOR, EXPANSION FOR ANCHOR BOLTS PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 PIECE UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: VERIFY PULL OUT STRENGTH  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ART 1006.09, ASTM E488

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==> MATERIAL: 68012 PIPE, STEEL, BLACK. LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" LONG FOR EACH SIZE UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS STRENGTH, ELONGATION, W/L  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.18, ASTM A53

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==> MATERIAL: 68015 PIPE, STEEL, GALVANIZED LINFT(METER )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" LONG FOR EACH SIZE UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, COATING THICKNESS,  
W/L  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, ASTM A53, AASHTO M 111

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==> MATERIAL: 68018 GABIONS CUYD (CUM )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MFG CERTS, WIRE DIA., WORKMANSHIP  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, 1006.35

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 68019 SLOPE MATTRESS SQYD (SQM )  
DESC1: 11 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MFG CERTS, WIRE DIA., WORKMANSHIP  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.10, 1006.35

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==> MATERIAL: 68021 STRIP,STEEL,REINFORCED EARTH,GALV.ASTM A570 GR50 LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/05/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSION,COATING THICKNESS  
REMARK-----: INSPECTION AT SUPPLIER OR DESTINATION  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 68022 STRIP, STEEL, REINFORCED EARTH, GALV. ASTM A570 GR65 LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 12/17/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSION,COATING THICKNESS  
REMARK-----: INSPECTION AT SUPPLIER OR DESTINATION  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 68101 RODS, TRANS TIE GALV., PRECAST STRUCTURE PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 5FT UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, COATING THICKNESS,  
BEND  
REMARK-----: ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.06, ASTM F1554, AASHTO M 232

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==> MATERIAL: 68104 RODS, THREADED EA (PC )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST CERT  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 12" LONG FOR EACH SIZE PER LOT UPDATED: 05/12/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MECHANICAL TESTS PER APPLICABLE SPEC.  
REMARK-----: ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 68201 BAR, STAINLESS STEEL FOR HANDRAIL ASTM A-276, TYPE 302 PC (EA )  
DESC1: 16 DESC2: 89 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., HARDNESS, TENS, YIELD, ELONGATION, CHEMISTRY  
REMARK-----: ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.31, ASTM A276

==> MATERIAL: 68203 BAR, ROUND, ASTM A193, GRADE B7, RYPW 4142 PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 24" UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, REDUCTION OF AREA  
REMARK-----: ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION  
DSA APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

==> MATERIAL: 68205 BAR, ROUND, ASTM A193, GRADE B8 PC ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 24" UPDATED: 05/06/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, REDUCTION OF AREA, CHEM.  
REMARK-----: ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

==> MATERIAL: 68205 BAR, ROUND, ASTM A193, GRADE B8 PC ( )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 CBM TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 24" UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: YIELD & TENS. STRENGTH, ELONGATION, REDUCTION OF AREA, CHEM.  
REMARK-----: ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION  
DSA APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

==> MATERIAL: 68401 FRAME AND GRATE, GALV. SQFT (SQ M )  
DESC1: 6 DESC2: 89 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, AASHTO M 111,  
ART 1006.14 OR 1006.15

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 68402      FRAME, GALV.      SQFT (SQ M )  
DESC1: 6      DESC2: 89      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/15/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, AASHTO M 111,  
ART 1006.14 OR 1006.15

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==> MATERIAL: 68404      GRATE, GALV.      SQFT (SQ M )  
DESC1: 6      DESC2: 89      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/15/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, AASHTO M 111,  
ART 1006.14 OR 1006.15

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==> MATERIAL: 68405      GRATE, SPECIAL DEFORMED BAR      SQFT (SQ M )  
DESC1: 12      DESC2: 13      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----: FABRICATED FROM APPROVED COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 68406      RING, ADJUSTING, STEEL      EA (EA )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 04/15/2008  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---

==> MATERIAL: 68407      GRATING, CONCRETE FLARED END SECTION, STEEL      EA (EA )  
DESC1: 14      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/15/2019  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----: FABRICATED FROM APPROVED COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: HWY STD

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 68408      GRATING, CONCRETE HEADWALL, STEEL      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 04/15/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WORKMANSHIP  
REMARK-----:    FABRICATED FROM APPR. COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 68409      GRATED INLET, STEEL PIPE, GALV      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 02/27/2017  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----:    FABRICATED FROM APPR. COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS, AASHTO M 111

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==> MATERIAL: 68411      JUNCTION BOX, STAINLESS STEEL      EA    (EA    )  
DESC1:    12                    DESC2:    13                    DESC3:    15                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    UPDATED: 04/15/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:     
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1088.04

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==> MATERIAL: 68412      JUNCTION BOX LID, STAINLESS STEEL      EA    (EA    )  
DESC1:    12                    DESC2:    13                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    UPDATED: 04/15/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:     
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1088.04

---

==> MATERIAL: 68413      JUNCTION BOX LID,STEEL      EA    (EA    )  
DESC1:    12                    DESC2:    13                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    UPDATED: 04/15/2008  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:     
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    ART 1006.04, 1088.04

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 68414      GRATED END SECTION, STEEL PIPE, GALV      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 02/27/2017  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----:    FABRICATED FROM APPR. COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS, AASHTO M 111

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==> MATERIAL: 68415      RISERS, CATCH BASIN, STEEL      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 03/11/2015  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIMENSIONS  
REMARK-----:    DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 68416      GRATE FOR CONC END SECTION, STEEL PIPE, GALV, TRAVERSABLE    EA    (    )  
DESC1:    14                    DESC2:    12                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    UPDATED: 08/28/2024  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----:    FABRICATED FROM APPR. COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS, ART. 1006.04, 1027, 1006.08

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==> MATERIAL: 68601      DRAINS, DECK, STEEL TUBE, GALV      EA    (EA    )  
DESC1:    28                    DESC2:    12                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 02/27/2017  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----:    FABRICATED FROM APPR. COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS, AASHTO M 111

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==> MATERIAL: 68602      SCUPPERS, DRAINAGE, GALV      EA    (EA    )  
DESC1:    14                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15                    MATERIAL OWNER: MT  
SAMPLE SIZE---:    FIELD INSPECTION                    UPDATED: 02/27/2017  
CONTAINER1:                    CONTAINER2:  
MEASUREMENT---:    DIM., WORKMANSHIP, COATING THICKNESS  
REMARK-----:    FABRICATED FROM APPR. COMPONENTS  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS:    SPEC PROV OR CONTRACT PLANS, AASHTO M 111

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 68604 SHEET, STAINLESS STEEL SQFT (SQM )  
DESC1: DESC2: 16 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" X 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. & YIELD STRENGTH, ELONGATION, CHEMICAL  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
LAB USE ONLY  
SPECIFICATIONS: ART 1083.02, ASTM A 240

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==> MATERIAL: 68605 COTTER PINS PC (EA )  
DESC1: 14 DESC2: 12 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MECHANICAL TESTS PER APPLICABLE SPEC.  
REMARK-----: ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 68606 BAND, PIER REPAIR, STEEL EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MECHANICAL TESTS PER APPLICABLE SPEC.  
REMARK-----: ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 68607 CABLE, AIRCRAFT, CLEAR VINYL COATED LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT FOR EACH SIZE & SOURCE UPDATED: 02/22/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: MECHANICAL TESTS PER APPLICABLE SPEC.  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 68609 CABLE, STAINLESS STEEL LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT PER LOT UPDATED: 02/22/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENSILE/MFG CERTS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV, PLAN DETAILS OR MFG RQMTS  
I.E. "CABLE CRETE"

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 68610 CLIP, SIGN PANEL, STAINLESS STEEL EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS  
ASTM 276, TYPE 304

==> MATERIAL: 68611 RAILING, HAND, STEEL PIPE, PAINTED LINFT(METER )  
DESC1: 34 DESC2: 28 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2' UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, WT/FT., COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.18, SEC 1008, ASTM A53

==> MATERIAL: 68612 RAILING, HAND, STEEL PIPE, GALV. LINFT(METER )  
DESC1: 34 DESC2: 28 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2' UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT/FT, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.18, AASHTO M 111, ASTM A53

==> MATERIAL: 68613 RAILING, BICYCLE, STEEL PIPE, GALV. LINFT( )  
DESC1: 13 DESC2: 11 DESC3: 16 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 07/29/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, WT/FT, COATING THICKNESS  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1006.34, ASTM A 500, AASHTO M 111

==> MATERIAL: 68703 BRIDGE, PREFABRICATED STEEL, PEDESTRIAN LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/15/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., YIELD & TENS. STRENGTH, ELONGATION, CHARPY V-NOTCH  
REMARK-----: VERIFY CONTRACT COMPLIANCE  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTACT PLANS

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 675 MISCELLANEOUS STEEL

==> MATERIAL: 70811      RAILING, HAND, ALUMINUM      LINF(      )  
DESC1: 34      DESC2: 28      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 2'      UPDATED: 05/20/2022  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WALL THICKNESS, WT/L  
REMARK----- :  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70113      PROTECTIVE COATING, POLYMER OR ACRYLIC      GAL (      )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---:      UPDATED: 03/21/2025  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:      SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 70201      BLANKET, CURING BURLAP      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VISE      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 11/13/2017  
CONTAINER1: 11      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:      SPECIFICATIONS: ART 1022.02

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==> MATERIAL: 70202      BLANKETS, CURING WATERPROOF      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VISE      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 11/13/2017  
CONTAINER1: 11      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:      SPECIFICATIONS: ART 1022.03

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==> MATERIAL: 70203      BLANKETS, CURING WHITE POLYETHYLENE SHEETING      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VISE      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 11/13/2017  
CONTAINER1: 11      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:      SPECIFICATIONS: ART 1022.03

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==> MATERIAL: 70204      BLANKETS, CURING BURLAP, POLYETHYLENE      SQYD (SQ M )  
DESC1:      DESC2:      DESC3:      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VISE      MATERIAL OWNER: CN  
SAMPLE SIZE---:      UPDATED: 11/13/2017  
CONTAINER1: 11      CONTAINER2:  
MEASUREMENT---:  
REMARK-----:      SPECIFICATIONS: ART 1022.03

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70205 BLANKET, CURING COTTON MATS SQYD (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VISE MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 11/13/2017  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: ART 1022.02

==> MATERIAL: 70206 BLANKET, CURING WHITE CELLULOSE POLYETHYLENE SQYD (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VISE MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 05/12/2023  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: ART 1022.03

==> MATERIAL: 70207 BLANKET, CURING WHITE SYNTHETIC FIBER POLYMER POLYETHYLENE SQYD (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VISE MATERIAL OWNER: CN  
SAMPLE SIZE---: UPDATED: 05/12/2023  
CONTAINER1: 11 CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: ART 1022.03

==> MATERIAL: 70301 PADS, BEARING, FABRIC EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 12" X 12" UPDATED: 02/20/2020  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: HARDNESS, THICKNESS  
REMARK----- : ACCEPTANCE SAMPLE TESTED BY CBM  
WHEN DIRECTED BY DISTRICT  
SPECIFICATIONS: ART 1082.01

==> MATERIAL: 70303 PADS, BEARING, ELASTOMERIC COMPOSITE TYPE 1 EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PAD WHEN DIRECTED BY CBM UPDATED: 03/15/2019  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., HARDNESS, SHIM SPACING, TENS. STRENGTH, ELONGATION,  
PEEL TEST  
REMARK----- : PRO TEST EVERY 125 BEARINGS; CBM WILL REQUEST FROM PROD  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: SEC 1083

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70304 PADS, BEARING, NEOPRENE (PLAIN) EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 TEST MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" X 12" UPDATED: 02/17/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, HARDNESS, HEAT AGE,  
COMPRESSION SET  
REMARK-----: .  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS, AASHTO M251 TABLE 1

==> MATERIAL: 70305 NEOPRENE, SHEET EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" X 12" UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, HARDNESS, HEAT AGE  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
LAB USE ONLY  
SPECIFICATIONS: ART 1083.02

==> MATERIAL: 70306 PADS, BEARING, ELASTOMERIC PTFE TYPE 2 EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PAD WHEN DIRECTED BY CBM UPDATED: 03/15/2019  
PTFE, SS SHEET  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., HARDNESS, SHIM SPACING, TENS. STRENGTH, ELONGATION,  
PEEL TEST  
REMARK-----: ACC TEST EVERY 125 BEARINGS; CBM WILL REQUEST FROM PROD  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: SEC 1083

==> MATERIAL: 70307 RUBBER, SHEET, NATURAL EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" X 12" UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, HARDNESS, HEAT AGE  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
LAB USE ONLY  
SPECIFICATIONS: ART 1083.02

==> MATERIAL: 70308 POT BEARING (HLMR) EA (EA )  
DESC1: 68 DESC2: 75 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: COMPONENT MATERIALS - FASTENERS, UPDATED: 02/27/2020  
PTFE, SS SHEET, RUBBER OR NEOPRENE  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, HARDNESS  
REMARK-----: MUST BE FABRICATED FROM APPROVED COMPONENTS  
PROD MUST BE ON BBS LIST FOR PREQUAL HMLR PROD  
SPECIFICATIONS: SEC 1083, GBSP 13  
CERT IS FOR DOM STEEL ACT;CBM APR LETTER REQ PER PROJECT



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70312 POLYETHER URETHANE ELASTOMER PC (EA )  
DESC1: 37 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 SHEET @ 12" X 12" AND 1 BLOCK @ 4" X 4"X 1/2' UPDATED: 02/27/2017  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENSILE, COMPRESSION, HARDNESS, ELONGATION  
REMARK-----: ACCEPTANCE SAMPLE TESTED BY CBM  
LAB USE ONLY  
SPECIFICATIONS: CONTRACT PLANS AND SPEC PROV

==> MATERIAL: 70316 LEVELING PAD, NEOPRENE SQYD (SQ M )  
DESC1: 16 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" X 12" UPDATED: 04/09/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, HARDNESS, COMPRESSION SET  
REMARK-----: LAB USE ONLY  
INV TEST ONLY WHEN REQUESTED BY DEPARTMENT  
SPECIFICATIONS: SEC 1052

==> MATERIAL: 70319 RING, ADJUSTING, RECYCLED RUBBER EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/20/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSION  
REMARK-----:  
SPECIFICATIONS: ART 1043.03

==> MATERIAL: 70322 DISK BEARING (HLMR) EA (EA )  
DESC1: 68 DESC2: 75 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: CBM AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: COMPONENT MATERIALS- FASTENERS, UPDATED: 02/27/2020  
PTFE, SS SHEET, POLYETHER URETHANE IN SHEET&BLOCK FORM  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION, HARDNESS  
REMARK-----: MUST BE FABRICATED FROM APPROVED COMPONENTS  
PROD MUST BE ON BBS LIST FOR PREQUAL HMLR PROD  
SPECIFICATIONS: SEC 1083, GBSP 13  
CERT IS FOR DOM STEEL ACT;CBM APR LETTER REQ PER PROJECT

==> MATERIAL: 70323 PADS, BEARING, ELASTOMERIC PTFE TYPE 3 EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 PAD WHEN DIRECTED BY CBM UPDATED: 03/15/2019  
PTFE, SS SHEET  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., HARDNESS, SHIM SPACING, TENS. STRENGTH, ELONGATION,  
PEEL TEST  
REMARK-----: ACC TEST EVERY 125 BEARINGS; CBM WILL REQUEST FROM PROD  
CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: SEC 1083

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70401 BRICK, FACE, CLAY OR SHALE EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: 10 BRICKS UPDATED: 04/16/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION  
REMARK-----:   
SPECIFICATIONS: CONTRACT SPEC PROV  
ASTM C216 (GRADE SW)

==> MATERIAL: 70402 BRICK, SEWER, CLAY OR SHALE EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: 10 BRICKS UPDATED: 04/16/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION  
REMARK-----:   
SPECIFICATIONS: CONTRACT SPEC PROV  
ASTM C 32 (GRADE SS)

==> MATERIAL: 70403 BRICK, BLDG., CLAY OR SHALE EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: 10 BRICKS UPDATED: 04/16/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION  
REMARK-----:   
SPECIFICATIONS: ART 1041.01

==> MATERIAL: 70405 BRICK,PAVING,CLAY OR SHALE EA (EA )  
DESC1: 16 DESC2: 12 DESC3: 13 SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST MATERIAL OWNER: CN  
SAMPLE SIZE---: 10 BRICKS UPDATED: 04/16/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DIMENSIONS, COMPRESSIVE STRENGTH, ABSORPTION  
REMARK-----:   
SPECIFICATIONS: ART 1041.03

==> MATERIAL: 70501 TAPE, PAVEMENT MARKING, WHITE. TYPE1 LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 02/22/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, REFLECTIVITY  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.06

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70502 TAPE, PAVEMENT MARKING, YELLOW, TYPE1 LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 02/22/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, REFLECTIVITY  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.06

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==> MATERIAL: 70504 TAPE, PREFORMED PLASTIC, WHITE, TYPE B LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 02/22/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, REFLECTIVITY, DAYLIGHT REFLECTANCE  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.03

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==> MATERIAL: 70505 TAPE, PREFORMED PLASTIC, YELLOW, TYPE B LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 02/22/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, REFLECTIVITY, DAYLIGHT REFLECTANCE  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.03

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==> MATERIAL: 70506 LETTER & SYMBOL, PREFORMED PLASTIC, WHITE, TYPE B SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/20/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK-----:   
SPECIFICATIONS: ART 1095.03

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==> MATERIAL: 70507 LETTER & SYMBOL, PREFORMED PLASTIC, YELLOW, TYPE B SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/20/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK-----:   
SPECIFICATIONS: ART 1095.03

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70508 TAPE, PAVEMENT MARKING, WHITE, TYPE3 LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 07/27/2020  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, REFLECTIVITY  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.06

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==> MATERIAL: 70509 TAPE, PAVEMENT MARKING, YELLOW, TYPE3 LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 07/27/2020  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, REFLECTIVITY  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.06

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==> MATERIAL: 70513 TAPE, PAVEMENT MARKING, WHITE, TYPE 4 LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 03/17/2022  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, DRY RETROREFLECTIVITY, WET RETROREFLECTIVITY,  
DAYLIGHT REFLECTANCE, SKID RESISTANCE  
REMARK-----: SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.06

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==> MATERIAL: 70514 TAPE, PAVEMENT MARKING, YELLOW, TYPE 4 LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM TEST MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 03/17/2022  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, DRY RETROREFLECTIVITY, WET RETROREFLECTIVITY,  
DAYLIGHT REFLECTANCE, SKID RESISTANCE  
REMARK-----: SEE SHELF LIFE DOCUMENT  
SPECIFICATIONS: ART 1095.06

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==> MATERIAL: 70515 LETTER & SYMBOL, PAVEMENT MARKING, WHITE, TYPE 4 SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/17/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK-----:   
SPECIFICATIONS: ART 1095.06

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70516 LETTER & SYMBOL, PAVEMENT MARKING, YELLOW, TYPE 4 SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/17/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK----- :  
SPECIFICATIONS: ART 1095.06

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==> MATERIAL: 70517 TAPE, PAVEMENT MARKING, BLACKOUT LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 03/17/2022  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DAYLIGHT REFLECTANCE, SKID RESISTANCE, THICKNESS  
REMARK----- : CONTACT DIST MAT OFFICE TO VERIFY APPR LOT, SEE SHELF LIFE  
DOCUMENT, AT LEAST 1" WIDER THAN PVT MK BEING COVERED  
SPECIFICATIONS: ART 1095.06

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==> MATERIAL: 70521 TAPE,PREFORM THERMOPLASTIC PVMT MARKING,WHITE,HOT APPL LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: 150  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 SQ.FT. PER LOT UPDATED: 04/17/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS,BEAD CONTENT & IMPERFECTION,FLEXIBILITY,COLOR  
SOFTENING POINT  
REMARK----- :  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.05

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==> MATERIAL: 70522 TAPE,PREFORM THERMOPLASTIC PVMT MARKING,YELLOW,HOT APPL LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: 150  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 SQ.FT. PER LOT UPDATED: 04/17/2019  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS,BEAD CONTENT & IMPERFECTION,  
FLEXIBILITY,COLOR, SOFTENING POINT  
REMARK----- :  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.05

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==> MATERIAL: 70523 LETTER&SYMBOL,PREFORM THERMOPLAS PVMT MARKING,WHITE,HOT APPL SQFT (SQM )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/30/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP,DIMENSIONS  
REMARK----- :  
SPECIFICATIONS: ART 1095.05

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MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70524 LETTER&SYMBOL,PREFORM THERMOPLAS PVMT MARKING,YELLOW,HOT APP SQFT (SQM )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/30/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP,DIMENSIONS  
REMARK----- :  
SPECIFICATIONS: ART 1095.05

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==> MATERIAL: 70531 TAPE, PREFORMED PLASTIC, WHITE, TYPE C LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 02/27/2017  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, RETRO REFLECTIVITY, DAYLIGHT REFLECTANCE  
REMARK----- :  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.03

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==> MATERIAL: 70532 TAPE, PREFORMED PLASTIC, YELLOW, TYPE C LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 02/27/2017  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: THICKNESS, RETRO REFLECTIVITY, DAYLIGHT REFLECTANCE  
REMARK----- :  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.03

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==> MATERIAL: 70533 LETTER & SYMBOL, PREFORMED PLASTIC, WHITE, TYPE C SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/20/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK----- :  
SPECIFICATIONS: ART 1095.03

---

==> MATERIAL: 70534 LETTER & SYMBOL, PREFORMED PLASTIC, YELLOW, TYPE C SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/20/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK----- :  
SPECIFICATIONS: ART 1095.03

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70535 TAPE, PREFORMED PLASTIC, WHITE, TYPE D LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 03/17/2022  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DRY RETROREFLECTIVITY, WET RETROREFLECTIVITY, DAYLIGHT  
REFLECTANCE, SKID RESISTANCE, THICKNESS  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.03

==> MATERIAL: 70536 TAPE, PREFORMED PLASTIC, YELLOW, TYPE D LINFT(METER )  
DESC1: 13 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 10 LINFT PER LOT UPDATED: 03/17/2022  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: DRY RETROREFLECTIVITY, WET RETROREFLECTIVITY, DAYLIGHT  
REFLECTANCE, SKID RESISTANCE, THICKNESS  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.03

==> MATERIAL: 70537 LETTER & SYMBOL, PREFORMED PLASTIC, WHITE, TYPE D SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/17/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK-----:  
SPECIFICATIONS: ART 1095.03

==> MATERIAL: 70538 LETTER & SYMBOL, PREFORMED PLASTIC, YELLOW, TYPE D SQFT (SQ M )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/17/2022  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK-----:  
SPECIFICATIONS: ART 1095.03

==> MATERIAL: 70601 MARKING, THERMOPLASTIC, WHITE LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 GAL FROM 3 DIFFERENT BAGS UPDATED: 02/22/2019  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SOFTENING POINT, COLOR, IGN LOSS, TI02  
BEAD CONTENT, IMPERFECTIONS  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.01

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70607 MARKING, THERMOPLASTIC, YELLOW, (PB & CR FREE) LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 GAL FROM 3 DIFFERENT BAGS UPDATED: 03/16/2021  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SOFTENING POINT, COLOR, BEAD CONTENT, CHROMATICITY LIMIT,  
IGN LOSS, QUV, IMPERFECTIONS  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: ART 1095.01

==> MATERIAL: 70608 MARKING, THERMOPLASTIC, WHITE, HOT SPRAY LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 GAL FROM 3 DIFFERENT BAGS UPDATED: 03/16/2021  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SOFTENING POINT, COLOR, BEAD CONTENT, IGN LOSS, TIO2  
IMPERFECTIONS  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: TRAFFIC COMMODITY SPEC T-19

==> MATERIAL: 70609 MARKING, THERMOPLASTIC, YELLOW, 30 MIL SPRAY(PB & CR FREE) LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: 100  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 ILOK CBM MATERIAL OWNER: AC  
SAMPLE SIZE---: 1 GAL FROM 3 DIFFERENT BAGS UPDATED: 03/16/2021  
CONTAINER1: 05 CONTAINER2:  
MEASUREMENT---: SOFTENING POINT, COLOR, BEAD CONTENT, CHROMATICITY LIMIT,  
IGN LOSS, QUV, IMPERFECTIONS  
REMARK-----: SEE SHELF LIFE DOCUMENT  
CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS  
SPECIFICATIONS: TRAFFIC COMMODITY SPEC T-19

==> MATERIAL: 70701 FIRE HYDRANTS EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/01/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: MFR. SPEC.

==> MATERIAL: 70801 MARKER, RAISED PAVEMENT EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL AND CERT  
EVIDENCE OF INSPECTION-: LIST AND CERT MATERIAL OWNER: AC  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 04/08/2020  
CONTAINER1: 08 CONTAINER2:  
MEASUREMENT---: WORKMANSHIP, DIM.  
REMARK-----: THIS CODE IS FOR THE IRON CASTING AND REPLACEABLE MARKER  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: ART 1096.01



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70802      IMPACT BARRIER      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL    AND    CERT  
EVIDENCE OF INSPECTION-: LIST    AND    CERT  
SAMPLE SIZE---:                     
CONTAINER1: 04            CONTAINER2: 06  
MEASUREMENT---:                     
REMARK-----: CERT IS FOR DOMESTIC STEEL ACT  
SPECIFICATIONS: SEC 643  
SEC 706

MATERIAL OWNER: SAFETY  
UPDATED: 11/14/2017

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==> MATERIAL: 70805      RUMBLE STRIP, TEMPORARY      LINFT(METER )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT  
SAMPLE SIZE---:                     
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:                     
REMARK-----:                     
SPECIFICATIONS: ART 1106.03, HWY STD 701901

MATERIAL OWNER: AC  
UPDATED: 02/06/2019

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==> MATERIAL: 70806      BOLLARD, STEEL & TIMBER DROP      EA    (    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15    ILOK  
SAMPLE SIZE---:                     
CONTAINER1:                CONTAINER2:  
MEASUREMENT---: DIMENSIONS, WORKMANSHIP  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

MATERIAL OWNER: MT  
UPDATED: 05/01/2008

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==> MATERIAL: 70807      BOLLARD, STEEL      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT    LA15    ILOK  
SAMPLE SIZE---:                     
CONTAINER1:                CONTAINER2:  
MEASUREMENT---:                     
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

MATERIAL OWNER: MT  
UPDATED: 05/01/2008

---

==> MATERIAL: 70808      MARKER, RAISED PAVEMENT, REPLACEMENT REFLECTOR      EA    (EA    )  
DESC1: 37                DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: QUAL  
EVIDENCE OF INSPECTION-: LIST  
SAMPLE SIZE---: 3 PER LOT  
CONTAINER1: 08            CONTAINER2:  
MEASUREMENT---: DIMENSIONS, RETRORELECTIVITY, TRADEMARK, REFLECTIVE AREA  
REMARK-----: REPLACEMENT REFLECTOR USED IN 70801 SNOWPLOWABLE RPM  
SPECIFICATIONS: ART 1096.01

MATERIAL OWNER: AC  
UPDATED: 11/15/2017

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

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==> MATERIAL: 70809          BOLLARD, ALUMINUM          EA  (EA  )
      DESC1:                  DESC2:                  DESC3:          SMALLQTY: .
      METHOD OF ACCEPTANCE---: CERT
      EVIDENCE OF INSPECTION-: CERT    LA15    ILOK          MATERIAL OWNER: MT
SAMPLE SIZE---:                  UPDATED: 05/08/2023
CONTAINER1:                    CONTAINER2:
MEASUREMENT---:
REMARK----- : REQUIRED TO MEET BABA
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

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==> MATERIAL: 70810      MARKER, RAISED PAVEMENT, TEMPORARY      EA      (EA      )
      DESC1:   37      DESC2:      DESC3:      SMALLQTY: .
      METHOD OF ACCEPTANCE---: CERT
      EVIDENCE OF INSPECTION-: CERT      MATERIAL OWNER: AC
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 12/31/2015
CONTAINER1:      CONTAINER2:
MEASUREMENT---: WORKMANSHIP, DIM., RETROREFLECTIVITY
REMARK----- :
SPECIFICATIONS: ART 1096.02

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==> MATERIAL: 70812      MARKER, RAISED PAVEMENT, SOLAR, TEMPORARY      EA  (
      DESC1:              DESC2:              DESC3:              SMALLQTY: .
      METHOD OF ACCEPTANCE---: CERT
      EVIDENCE OF INSPECTION-: CERT
      SAMPLE SIZE---: FIELD INSPECTION
      CONTAINER1:         CONTAINER2:
      MEASUREMENT---:
      REMARK----- :
      SPECIFICATIONS: CONTRACT SPEC PROV

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==> MATERIAL: 70903      RING, ADJUSTING, HIGH DENSITY POLYSTYRENE, POLYUREA COATING EA  (      )
      DESC1:              DESC2:              DESC3:              SMALLQTY: .
      METHOD OF ACCEPTANCE---: CERT
      EVIDENCE OF INSPECTION-: CERT    LA15              MATERIAL OWNER: MT
SAMPLE SIZE---: FIELD INSPECTION              UPDATED: 09/18/2018
CONTAINER1:              CONTAINER2:
MEASUREMENT---: DIMENSIONS
REMARK----- :
SPECIFICATIONS: SUPP SPEC FOR ADJUSTING RINGS ART 1043.04

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==> MATERIAL: 70904      RING, ADJUSTING, EXPANDED POLYPROPYLENE (EPP)      EA      (      )
      DESC1:              DESC2:              DESC3:              SMALLQTY: .
      METHOD OF ACCEPTANCE---: CERT
      EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 09/18/2018
CONTAINER1:      CONTAINER2:
MEASUREMENT---: DIMENSIONS
REMARK----- :
SPECIFICATIONS: SUPP SPEC FOR ADJUSTING RINGS ART 1043.05

```

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 70905 RING, ADJUSTING, HIGH DENSITY POLYETHYLENE (HDPE) EA ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 03/16/2021  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: .  
SPECIFICATIONS: ART 1043.02

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==> MATERIAL: 71001 BARRIER, ENGINEERED SQFT ( )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: . UPDATED: 05/21/2024  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: .  
REMARK-----: CERT REQUIREMENTS IN REG. SUBSTANCE PRE-CONSTRUCTION PLAN  
OR SPEC PROV  
SPECIFICATIONS: ART 669, SPEC PROV OR CONTRACT PLAN

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==> MATERIAL: 72024 FILTER, INLET, SEDIMENT CONTROL EA (EA )  
DESC1: 14 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: NP  
SAMPLE SIZE---: . UPDATED: 02/27/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: .  
REMARK-----: .  
SPECIFICATIONS: ART 1081.15 (H)

---

==> MATERIAL: 72025 CONFINEMENT SYSTEM, CELLULAR SQFT (SQ M )  
DESC1: 11 DESC2: 13 DESC3: 70 SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: NP  
SAMPLE SIZE---: . UPDATED: 03/25/2008  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS - HEIGHT, WIDTH, & WEIGHT  
REMARK-----: .  
SPECIFICATIONS: UNDER EVALUATION

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==> MATERIAL: 72026 DETECTABLE WARNINGS FOR CURB RAMPS AND OTHER LOCATIONS SQFT (SQ M )  
DESC1: 73 DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: AC  
SAMPLE SIZE---: . UPDATED: 05/15/2012  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: .  
REMARK-----: SEE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES  
SPECIFICATIONS: ART 424.09

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 700 MISCELLANEOUS MATERIALS

==> MATERIAL: 72027      FOAM, EXPANDING POLYURETHANE, HIGH DENSITY      LB (KG )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT                      MATERIAL OWNER: AC  
SAMPLE SIZE---:                      UPDATED: 02/27/2017  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:                      REMARK-----:                      SPECIFICATIONS: CBM SPEC: POLYURETHANE MATERIAL-MARK GAWEDINSKI HAS SPEC

==> MATERIAL: 72028      FILTER, INLET, SEDIMENT CONTROL, ABOVE GRADE      EA (EA )  
DESC1: 14                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15                      MATERIAL OWNER: NP  
SAMPLE SIZE---:                      UPDATED: 02/27/2009  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:                      REMARK-----:                      SPECIFICATIONS: SPEC PROV

==> MATERIAL: 72029      WEIGH-IN-MOTION SYSTEM (WIM)      EA ( )  
DESC1: 27                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15                      MATERIAL OWNER: MT  
SAMPLE SIZE---:                      UPDATED: 07/24/2019  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:                      REMARK-----:                      SPECIFICATIONS: SPEC PROV, CONTRACT PLANS

==> MATERIAL: 72030      POLYMER WRAP, FIBER-REINFORCED, SYSTEM (FRP)      SQFT ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT                      MATERIAL OWNER: MT  
SAMPLE SIZE---:                      UPDATED: 04/13/2022  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:                      REMARK-----:                      SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

==> MATERIAL: 72031      RAMP, PLASTIC OR RUBBER, TEMPORARY      EA ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS                      MATERIAL OWNER: MT  
SAMPLE SIZE---:                      UPDATED: 03/11/2025  
CONTAINER1:                      CONTAINER2:  
MEASUREMENT---:                      REMARK-----:                      SPECIFICATIONS: SPEC 406.08

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 750 STABILIZED SOIL MIXTURES

==> MATERIAL: 75000      FIELD SOIL COMPACTION      CUYD (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---:  
CONTAINER1: 03              CONTAINER2: 04  
MEASUREMENT---: DENSITY, MOISTURE  
REMARK-----:   
SPECIFICATIONS: SEC 205, 301

MATERIAL OWNER: SL  
UPDATED: 11/14/2017

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==> MATERIAL: 75001      MIXTURE, LIME-SOIL      N/A (N/A )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 600  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---:  
CONTAINER1: 03              CONTAINER2: 04  
MEASUREMENT---: DENSITY, IBV  
REMARK-----:   
SPECIFICATIONS: SEC 302, 310, 350

MATERIAL OWNER: SL  
UPDATED: 05/03/2019

---

==> MATERIAL: 75004      MIXTURE, SOIL CEMENT      TONS (M TON )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 600  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---:  
CONTAINER1: 03              CONTAINER2: 04  
MEASUREMENT---: DENSITY, IBV, COMPRESSIVE STRENGTH  
REMARK-----:   
SPECIFICATIONS: SEC 352, 302

MATERIAL OWNER: SL  
UPDATED: 05/03/2019

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==> MATERIAL: 75007      MIXTURE, FLYASH-SOIL      N/A (N/A )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 600  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---:  
CONTAINER1: 03              CONTAINER2: 04  
MEASUREMENT---: DENSITY, IBV  
REMARK-----:   
SPECIFICATIONS: SEC 302

MATERIAL OWNER: SL  
UPDATED: 01/22/2020

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==> MATERIAL: 75008      SOIL, FOUNDATION AND FOOTING      N/A ( )  
DESC1:                      DESC2:                      DESC3:                      SMALLQTY: 600  
METHOD OF ACCEPTANCE---: TEST      VIS  
EVIDENCE OF INSPECTION-: TEST      VIS  
SAMPLE SIZE---: FIELD INSPECTION  
CONTAINER1: 03              CONTAINER2: 04  
MEASUREMENT---: DENSITY, IBV/QU, VIS  
REMARK-----: IBV/QU FOR REQUIRED BEARING PER PLANS, VIS FOR ROCK EX  
DENSITY FOR COMPACTION OF IN-PLACE SOILS BY SPEC PROV  
SPECIFICATIONS: SEC 502, 503, 522. 540, 734, SPEC PROV & CONTRACT PLANS

MATERIAL OWNER: SL  
UPDATED: 05/09/2024

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 775 MISCELLANEOUS METALS

==> MATERIAL: 77901 PIPE, COPPER WATER LINFT(METER )  
DESC1: 14 DESC2: 19 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15 CERT AND MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: 1 @ 12" LONG FROM EACH SIZE & SOURCE UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WT/M., TENS. STRENGTH  
REMARK-----: CATALOG CUT MAY BE USED AS CERT, REQUIRED TO MEET BABA  
BRAND AND TYPE ARE STAMPED ON PIPE AT 1 FOOT INTERVALS.  
SPECIFICATIONS: ART 1006.33, ASTM B 88M

---

==> MATERIAL: 77903 CORPORATION STOPS, VALVE BRASS EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/08/2023  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: VISUAL INSPECTION AT SUPPLIER OR DESTINATION  
REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---

==> MATERIAL: 78201 PLATE, NAME PC (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: LA15 VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/01/1990  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIM., NAME  
REMARK-----: VISUAL INSPECTION AT SUPPLIER OR DESTINATION  
SPECIFICATIONS: SEC 515, CONTRACT PLANS

---

==> MATERIAL: 78301 MARKER, BRONZE SURVEY PC (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: LA15 VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 05/26/2009  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: VISUAL INSPECTION AT SUPPLIER OR DESTINATION  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---

==> MATERIAL: 78304 COVER (MONUMENT/SURVEY) BRASS PC (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: LA15 VIS MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 07/01/1990  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: VISUAL INSPECTION AT SUPPLIER OR DESTINATION  
SPECIFICATIONS: SPEC PROV OR CONTACT PLANS

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 775 MISCELLANEOUS METALS

==> MATERIAL: 78306      MARKER, SURVEY, ALUM      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: LA15    VIS                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 05/26/2009  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: VISUAL INSPECTION AT SUPPLIER OR DESTINATION  
SPECIFICATIONS: HWY STD 667101

---

==> MATERIAL: 78308      COVER (MONUMENT/SURVEY) ALUMINUM      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: LA15    VIS                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 07/01/1990  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---: DIMENSIONS  
REMARK-----: VISUAL INSPECTION AT SUPPLIER OR DESTINATION  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---

==> MATERIAL: 78501      DRAINS, ALUMINUM      EA    (EA    )  
DESC1: 28                    DESC2: 12                    DESC3: 95                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15    CERT                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 05/08/2023  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---

==> MATERIAL: 78504      CURB PLATE, ALUM      EA    (EA    )  
DESC1: 16                    DESC2: 89                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: LA15    CERT                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 05/08/2023  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP, CHEMICAL  
REMARK-----: REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---

==> MATERIAL: 78506      SHIELD, RODENT      EA    (EA    )  
DESC1:                    DESC2:                    DESC3:                    SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: VIS                    MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION                    UPDATED: 05/08/2023  
CONTAINER1:                CONTAINER2:  
MEASUREMENT---: DIM., WORKMANSHIP  
REMARK-----: VISUAL INSPECTION AT SUPPLIER OR DESTINATION  
REQUIRED TO MEET BABA  
SPECIFICATIONS: CONTRACT PLANS OR HWY STD 601101

---

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 775 MISCELLANEOUS METALS

==> MATERIAL: 78507      GRATING, ALUMINUM      SQFT (SQ M )  
DESC1: 9      DESC2: 6      DESC3: 89      SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT      LA15      MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION      UPDATED: 05/08/2023  
CONTAINER1:      CONTAINER2:  
MEASUREMENT---: DIM., WT., APP.; TENS. STRTH. & ELONG. OF TEST PLATE ALUM,  
YIELD STRTH.  
REMARK----- : REQUIRED TO MEET BABA  
SPECIFICATIONS: SPEC PROV OR CONTRACT PLANS

---



MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 800 MISCELLANEOUS MAINTENANCE MATERIALS

==> MATERIAL: 80398 WEED KILLER LB (KG )  
DESC1: DESC2: 61 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK VIS  
SAMPLE SIZE---:  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: CONTRACT SPEC PROV

MATERIAL OWNER: AC  
UPDATED: 02/06/2019

==> MATERIAL: 80399 WEED KILLER GAL (LITER )  
DESC1: DESC2: 61 DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: VIS  
EVIDENCE OF INSPECTION-: MARK VIS  
SAMPLE SIZE---:  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK----- :  
SPECIFICATIONS: CONTRACT SPEC PROV

MATERIAL OWNER: AC  
UPDATED: 02/06/2019

==> MATERIAL: 80401 CALCIUM CHLORIDE TONS (MTONS )  
DESC1: DESC2: DESC3: SMALLQTY: 1  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---: 2.5 LBS/QUART SIZED CONTAINER  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: SIEVE ANALYSIS, ECL  
REMARK----- :  
SPECIFICATIONS: ART 1013.01 (B)

MATERIAL OWNER: AC  
UPDATED: 04/17/2019

==> MATERIAL: 80402 SODIUM CHLORIDE (ROCK SALT) TONS (MTONS )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---: 10 LBS/GALLON SIZED CONTAINER PER SHIPMENT  
CONTAINER1: 04 CONTAINER2: 13  
MEASUREMENT---: SIEVE ANALYSIS, PURITY  
REMARK----- :  
SPECIFICATIONS: ART 1013.02

MATERIAL OWNER: AC  
UPDATED: 02/04/2020

==> MATERIAL: 80403 CALCIUM CHLORIDE (LIQUID) GAL (LITER )  
DESC1: DESC2: DESC3: SMALLQTY: 500  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: TEST  
SAMPLE SIZE---: 1 QUART PER TANK-CHECK SAMPLES NOT LESS THAN 10  
OF DELIVERIES MADE  
CONTAINER1: 04 CONTAINER2:  
MEASUREMENT---: SPG, ECL2  
REMARK----- :  
SPECIFICATIONS: ART 1013.01 (A)

MATERIAL OWNER: AC  
UPDATED: 04/17/2019

MANUAL FOR MATERIALS INSPECTION - PART 2  
MATERIAL GROUP: 800 MISCELLANEOUS MAINTENANCE MATERIALS

==> MATERIAL: 80801 POST, SNOW FENCE STEEL EA (EA )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: FIELD INSPECTION UPDATED: 12/30/2015  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: WEIGHT, LENGTH, PROTECTIVE COATING  
REMARK-----: DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: IDOT M-21, ASTM A 616

---

==> MATERIAL: 80903 ROPE, WIRE LINFT(METER )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: TEST  
EVIDENCE OF INSPECTION-: LA15 MATERIAL OWNER: MT  
SAMPLE SIZE---: 2 @ 4FT UPDATED: 01/10/2011  
CONTAINER1: CONTAINER2:  
MEASUREMENT---: TENS. STRENGTH, ELONGATION  
REMARK-----: ACCEPTANCE SAMPLES TESTED BY CBM  
DOMESTIC STEEL ACT APPLIES  
SPECIFICATIONS: FED. SPEC. RR-W-410

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==> MATERIAL: 80906 METALIZING WIRE, 85/15 ZINC/ALUMINIUM LB (KG )  
DESC1: DESC2: DESC3: SMALLQTY: .  
METHOD OF ACCEPTANCE---: CERT  
EVIDENCE OF INSPECTION-: CERT MATERIAL OWNER: MT  
SAMPLE SIZE---: UPDATED: 03/14/2016  
CONTAINER1: CONTAINER2:  
MEASUREMENT---:  
REMARK-----:  
SPECIFICATIONS: CONTRACT SPEC PROV, ASTM B833, AWS C2.25

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: AGGREGATES

<b>MATERIAL:</b> 001AA	AGGREGATES		
<b>DESC1:</b> 96	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons
<b>METHOD OF ACCEPTANCE</b> TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST AND TICK			<b>SMALL QTY:</b> 500
<b>SAMPLE SIZE:</b> REFER TO "MANUAL OF TEST PROCEDURES"			<b>MATERIAL OWNER:</b> AG
<b>CONTAINER:</b> 3 CANVAS SACKS, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID			<b>BABA/DSA:</b>
<b>REMARK:</b>			
<b>SPECS:</b> SEC 1003, 1004, CONTRACT SPEC PROV, MANUAL OF TEST PROCEDURES.			
<hr/>			
<b>MATERIAL:</b> 001BA	RIP RAP		
<b>DESC1:</b> 96	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons
<b>METHOD OF ACCEPTANCE</b> TEST VIS			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST TICK			<b>SMALL QTY:</b> 20
<b>SAMPLE SIZE:</b>			<b>MATERIAL OWNER:</b> AG
<b>CONTAINER:</b> 3 CANVAS SACKS, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID			<b>BABA/DSA:</b>
<b>REMARK:</b> VIS GRADATION UNLESS DISPUTED, THEN FULL WEIGHED GRADATION			
<b>SPECS:</b> SEC 1005			
<hr/>			
<b>MATERIAL:</b> 001BB	RIP RAP, BEDDING		
<b>DESC1:</b> 96	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons
<b>METHOD OF ACCEPTANCE</b> TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST AND TICK			<b>SMALL QTY:</b> 20
<b>SAMPLE SIZE:</b>			<b>MATERIAL OWNER:</b> AG
<b>CONTAINER:</b> 3 CANVAS SACKS, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID			<b>BABA/DSA:</b>
<b>REMARK:</b> MINIMUM ONE GRADATION PER YEAR			
<b>SPECS:</b> SEC 1005			
<hr/>			
<b>MATERIAL:</b> 001CC	AGGREGATE, RAP		
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons
<b>METHOD OF ACCEPTANCE</b> TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> TICK			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> REFER TO "MANUAL OF TEST PROCEDURES"			<b>MATERIAL OWNER:</b> AG
<b>CONTAINER:</b> 11 PLASTIC/POLYPROPYLENE BAG, 3 CANVAS SACKS			<b>BABA/DSA:</b>
<b>REMARK:</b> FOR RAP USED AS AGGREGATE			
<b>SPECS:</b> SEC 1031, CBM POLICY MEMO 31-13.1 MANUAL OF TEST PROCEDURES.			
<hr/>			
<b>MATERIAL:</b> 001DD	AGGREGATE, FRAP		
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons
<b>METHOD OF ACCEPTANCE</b> TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> TICK			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> REFER TO "MANUAL OF TEST PROCEDURES"			<b>MATERIAL OWNER:</b> AG
<b>CONTAINER:</b> 11 PLASTIC/POLYPROPYLENE BAG, 3 CANVAS SACKS			<b>BABA/DSA:</b>
<b>REMARK:</b>			
<b>SPECS:</b> SEC 1031, BDE SPEC PROV FOR RAP, CBM POLICY MEMO 31-13.0 MANUAL OF TEST PROCEDURES.			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: AGGREGATES

<b>MATERIAL:</b> 001EE	AGGREGATE, SUBGRADE			
<b>DESC1:</b> 96	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons	
<b>METHOD OF ACCEPTANCE</b> TEST			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> LIST AND TICK			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> REFER TO "MANUAL OF TEST PROCEDURES"			<b>MATERIAL OWNER:</b> AG	
<b>CONTAINER:</b> 10 PLASTIC BAG INSIDE CANVAS SACK, 3 CANVAS SACKS			<b>BABA/DSA:</b>	
<b>REMARK:</b> 014CS01,02 FOR NATURAL AGGREGATES				
<b>SPECS:</b> BDE SPEC PROV FOR AGGREGATE SUBGRADE IMPROVEMENT MANUAL OF TEST PROCEDURES				
<hr/>				
<b>MATERIAL:</b> 002FA00	LIMESTONE, AGRICULTURAL			
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons	
<b>METHOD OF ACCEPTANCE</b> QUAL			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> LIST AND TICK			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> 9LB (CEMENT BAG)			<b>MATERIAL OWNER:</b> AG	
<b>CONTAINER:</b> 10 PLASTIC BAG INSIDE CANVAS SACK, 11 PLASTIC/POLYPROPYLENE BAG			<b>BABA/DSA:</b>	
<b>REMARK:</b> SAMPLE TO IDOA 4/1 TO 5/31 ANNUALLY				
<b>SPECS:</b> ART 1081.07 IL VOLUNTARY LIMESTONE PROGRAM PRODUCER INFORMATION BOOK				
<hr/>				
<b>MATERIAL:</b> 003FA00	LIME, HYDRATED			
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT AND TEST			<b>SMALL QTY:</b> 1	
<b>SAMPLE SIZE:</b> 6 LBS OR 1 QUART SLURRY			<b>MATERIAL OWNER:</b> SL	
<b>CONTAINER:</b> 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID, 5 FRICTION TOP METAL CONTAINER			<b>BABA/DSA:</b>	
<b>REMARK:</b> CERT AND MANUFR'S TEST RESULTS REPRESENTING MAT'L DELIVERED				
<b>SPECS:</b> ART 1012.01, 1012.04				
<hr/>				
<b>MATERIAL:</b> 003FA04	LIME, PELLETIZED			
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons	
<b>METHOD OF ACCEPTANCE</b> QUAL			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> LIST			<b>SMALL QTY:</b> 1	
<b>SAMPLE SIZE:</b> 9LB (CEMENT BAG)			<b>MATERIAL OWNER:</b> AG	
<b>CONTAINER:</b> 10 PLASTIC BAG INSIDE CANVAS SACK, 11 PLASTIC/POLYPROPYLENE BAG			<b>BABA/DSA:</b>	
<b>REMARK:</b> SAMPLE TO IDOA 4/1 TO 5/31 ANNUALLY				
<b>SPECS:</b> ART 1081.07 IL VOLUNTARY LIMESTONE PROGRAM PRODUCER INFORMATION BOOK				
<hr/>				
<b>MATERIAL:</b> 003FA05	LIME, QUICK			
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Tons	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT AND TEST			<b>SMALL QTY:</b> 1	
<b>SAMPLE SIZE:</b> 1 QUART SLURRY			<b>MATERIAL OWNER:</b> SL	
<b>CONTAINER:</b> 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID			<b>BABA/DSA:</b>	
<b>REMARK:</b> CERT AND MANUFR'S TEST RESULTS REPRESENTING MAT'L DELIVERED				
<b>SPECS:</b> ART 1012.04				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: AGGREGATES

**MATERIAL:** 003FA06 LIME, BY-PRODUCT HYDRATED

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND TEST

**SMALL QTY:** 1

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** SL

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CERT AND MANUFR'S TEST RESULTS REPRESENTING MAT'L DELIVERED

**SPECS:** ART 1012.02

---

**MATERIAL:** 003FA07 LIME, BY-PRODUCT NON-HYDRATED

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND TEST

**SMALL QTY:** 1

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** SL

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CERT AND MANUFR'S TEST RESULTS REPRESENTING MAT'L DELIVERED

**SPECS:** ART 1012.03

---

**MATERIAL:** 017FM96 AGGREGATE, RAS, POST-CONSUMER, TYPE 2, TROMMEL FLAKES

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 BAG 40 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** 2 CERTS AT HMA PLANT-AVAILABLE UPON REQUEST FOR 3 YRS

**SPECS:** SEC 1031, CBM POLICY MEMO

---

**MATERIAL:** 017FM98 AGGREGATE, RECLAIMED ASPHALT SHINGLES, POST-CONSUMER, TYPE 2

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 BAG 40 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** 2 CERTS AT HMA PLANT-AVAILABLE UPON REQUEST FOR 3 YRS

**SPECS:** SEC 1031, CBM POLICY MEMO

---

**MATERIAL:** 017FM99 AGGREGATE, RECLAIMED ASPHALT SHINGLES, PRECONSUMER, TYPE 1

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 BAG 40 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** CERT AT HMA PLANT-AVAILABLE UPON REQUEST FOR 3 YRS

**SPECS:** SEC 1031, CBM POLICY MEMO

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10121 ASPHALT BINDER, PERFORMANCE GRADED, PG 46-28

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK.

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

**MATERIAL:** 10122 ASPHALT BINDER, PERFORMANCE GRADED, PG 46-34

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

**MATERIAL:** 10124 ASPHALT BINDER, PERFORMANCE GRADED, PG 52-28

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

**MATERIAL:** 10125 ASPHALT BINDER, PERFORMANCE GRADED, PG 58-22

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

**MATERIAL:** 10126 ASPHALT BINDER, PERFORMANCE GRADED, PG 58-28

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10127 ASPHALT BINDER, PERFORMANCE GRADED, PG 64-22

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

**MATERIAL:** 10128 ASPHALT BINDER, PERFORMANCE GRADED, PG 64-28 POLYMER  
MODIFIED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1030.05B1

---

**MATERIAL:** 10129 ASPHALT BINDER, PERFORMANCE GRADED, PG 70-22 POLYMER  
MODIFIED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05B1

---

**MATERIAL:** 10130 ASPHALT BINDER, PERFORMANCE GRADED, PG 70-28 POLYMER  
MODIFIED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05B1

---

**MATERIAL:** 10131 ASPHALT BINDER, PERFORMANCE GRADED, PG 76-22 POLYMER  
MODIFIED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05B1

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10132 ASPHALT BINDER, PERFORMANCE GRADED, PG 76-28 POLYMER MODIFIED

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05B1

---

**MATERIAL:** 10133 ASPHALT BINDER, PERFORMANCE GRADED, PG 64-28

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

**MATERIAL:** 10134 ASPHALT BINDER, PERFORMANCE GRADED, PG 70-22

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

**MATERIAL:** 10136 ASPHALT BINDER, PERFORMANCE GRADED, PG 52-34

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05A

---

**MATERIAL:** 10138 ASPHALT BINDER, PERFORMANCE GRADED, PG 64-34 POLYMER MODIFIED

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.05B1

---



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10139 ASPHALT BINDER, PERFORMANCE GRADED, PG 88-28 MODIFIED, (FLS)

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.13

---

**MATERIAL:** 10142 ASPHALT BINDER, PERFORMANCE GRADED, PG 82-28 MODIFIED, (WMT)

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL, THIS CODE IS FOR

**SPECS:** CBM SPEC PROV FOR HMA-WAX MODIFIED HOT APPLIED ASPHALT TACK

---

**MATERIAL:** 10143 ASPHALT BINDER, PERFORMANCE GRADED, SOFTENER MODIFIED, SM PG 64-22

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1032.05B3

---

**MATERIAL:** 10144 ASPHALT BINDER, PERFORMANCE GRADED, SOFTENER MODIFIED, SM PG 58-28

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1032.05B3

---

**MATERIAL:** 10145 ASPHALT BINDER, PERFORMANCE GRADED, SOFTENER MODIFIED, SM PG 52-34

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1032.05B3

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10146 ASPHALT BINDER, PERFORMANCE GRADED, SOFTENER MODIFIED,  
SM PG 46-34

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1032.05B3

---

**MATERIAL:** 10147 ASPHALT BINDER, PG 70-28, GROUND TIRE RUBBER MODIFIED

**DESC1:** **DESC2:** **DESC3:** **UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1032.05B2

---

**MATERIAL:** 10301 ROAD OIL, GRADE E-2 LIGHT

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.10

---

**MATERIAL:** 10302 ROAD OIL, GRADE E-3 MEDIUM

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.10

---

**MATERIAL:** 10303 ROAD OIL, GRADE E-4 HEAVY

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.10

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10401 ASPHALT, LIQUID RAPID CURING GRADE RC-70

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.07

---

**MATERIAL:** 10501 ASPHALT, LIQUID MEDIUM CURING GRADE MC-30

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.08

---

**MATERIAL:** 10502 ASPHALT, LIQUID MEDIUM CURING GRADE MC-70

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.08

---

**MATERIAL:** 10503 ASPHALT, LIQUID MEDIUM CURING GRADE MC-250

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.08

---

**MATERIAL:** 10504 ASPHALT, LIQUID MEDIUM CURING GRADE MC-800

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.08

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10505 ASPHALT, LIQUID MEDIUM CURING GRADE MC-3000

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.08

---

**MATERIAL:** 10521 ASPHALT, MULTI GRADE, CM300

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** CHECK SHEET LRS18, CBM POLICY MEMO

---

**MATERIAL:** 10522 ASPHALT, MULTI GRADE, CM-90

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** CHECK SHEET #LRS18, CBM POLICY MEMO

---

**MATERIAL:** 10523 ASPHALT, MULTI GRADE, CM150

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** CHECK SHEET #LRS18, CBM POLICY MEMO

---

**MATERIAL:** 10601 ASPHALT, LIQUID SLOW CURING GRADE SC-70

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.09

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10602 ASPHALT, LIQUID SLOW CURING GRADE SC-250

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.09

---

**MATERIAL:** 10603 ASPHALT, LIQUID SLOW CURING GRADE SC-800

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.09

---

**MATERIAL:** 10604 ASPHALT, LIQUID SLOW CURING GRADE SC-3000

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER TRUCK OR TANK

**MATERIAL OWNER:** BC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.09

---

**MATERIAL:** 10702 ASPHALT, ANIONIC EMULSIFIED, RAPID SETTING, GRADE RS-2

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06A, AASHTO M140

---

**MATERIAL:** 10705 ASPHALT, ANIONIC EMULSIFIED, SLOW SETTING GRADE SS-1

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06A, AASHTO M140

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10706 ASPHALT, ANIONIC EMULSIFIED, SLOW SETTING GRADE SS-1H

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06A, AASHTO M140

---

**MATERIAL:** 10709 ASPHALT, ANIONIC EMULSIFIED, SLOW SETTING GR SS-1HP, POLYMER

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06E, AASHTO M316

---

**MATERIAL:** 10710 ASPHALT, RAPID SETTING EMULSION, POLYMER MODIFIED (RSP)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** SPEC PROV FOR ULTA-THIN BONDED WEARING COURSE

---

**MATERIAL:** 10712 ASPHALT, ANIONIC EMULSION, NON-TRACKING, NTEA

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06(F)

---

**MATERIAL:** 10726 ASPHALT, HIGH FLOAT ANIONIC EMUL, RAPID SET, POLYMER HFRS-2P

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06(E), AASHTO M316

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10802 ASPHALT, HIGH FLOAT EMULSIFIED, GRADE HFE-90

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06C

---

**MATERIAL:** 10803 ASPHALT, HIGH FLOAT EMULSIFIED, GRADE HFE-150

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06C

---

**MATERIAL:** 10804 ASPHALT, HIGH FLOAT EMULSIFIED, GRADE HFE-300

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART. 1032.06C

---

**MATERIAL:** 10902 ASPHALT, CATIONIC EMULSIFIED, GRADE CRS-2

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06B, AASHTO M208

---

**MATERIAL:** 10905 ASPHALT, CATIONIC EMULSIFIED, GRADE CSS-1

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06B, AASHTO M208

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10906 ASPHALT, CATIONIC EMULSIFIED, GRADE CSS-1H

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06B, AASHTO M208

---

**MATERIAL:** 10908 ASPHALT, CATIONIC EMULSIFIED, SLOW SETTING GR CSS-1HP, POLYMER

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06E, AASHTO M316

---

**MATERIAL:** 10913 ASPHALT, PENETRATING EMULSIFIED PRIME (PEP)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06D

---

**MATERIAL:** 10916 ASPHALT, HIGH FLOAT ANIONIC EMULSIFIED, RAPID SET (HFRS-2)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06A, AASHTO M140

---

**MATERIAL:** 10919 ASPHALT, EMULSIFIED, PENETRATING (PEA)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** SPEC PROV LR1032-1 AND M17

---



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MATERIALS

**MATERIAL:** 10927 ASPHALT, EMULSION, COLD IN-PLACE RECYCLING(CIR-FDR EMULSION)

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** LR400-4, LR400-5

---

**MATERIAL:** 10928 ASPHALT, CATIONIC EMULSION, QUICK SET, POLYMER CQS-1HP

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06(E), AASHTO M316

---

**MATERIAL:** 10929 ASPHALT, CATIONIC EMULSION, RAPID SET, POLYMER CRS-2P

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06(E), AASHTO M316

---

**MATERIAL:** 10930 ASPHALT, CATIONIC EMULSIFIED, GRADE CQS-1H

**DESC1:** **DESC2:** **DESC3:** **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1032.06B, AASHTO M208

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 17506 MIXTURE FOR CRACKS, JOINTS & FLANGEWAYS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** BM

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** SMALL QUANTITY ACCEPTANCE GENERALLY USED - VIS

**SPECS:** ART 1030.11, 1030.09(A)(2)TABLE FOOTNOTES

---

**MATERIAL:** 17904 COLD IN-PLACE RECYCLING (CIR)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** RS

**CONTAINER:** 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** COLD PULVERIZED GRADATION IS RAN BEFORE NEW ASPHALT IS ADDED

**SPECS:** CONTRACT SPEC PROV OR LR 400-5, LR 400-6 MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 17905 COLD CENTRAL PLANT RECYCLING (CCPR)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** RS

**CONTAINER:** 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** COLD PULVERIZED GRADATION IS RAN BEFORE NEW ASPHALT IS ADDED

**SPECS:** CONTRACT SPEC PROV MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 18002 BITUMINOUS MAINTENANCE MIXTURE, M 17

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** BM

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** IDOT M-17

---

**MATERIAL:** 18021 BITUMINOUS MAINTENANCE MIXTURE, M-120

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** BM

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** IDOT M-120

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

MATERIAL:	18035	BITUMINOUS MAINTENANCE MIXTURE, M19		UOM:	Tons	
DESC1:		DESC2:		DESC3:		
METHOD OF ACCEPTANCE	CERT				SPECIAL ID:	
EVIDENCE OF INSPECTION:	BOL				SMALL QTY:	
SAMPLE SIZE:					MATERIAL OWNER:	BM
CONTAINER:					BABA/DSA:	
REMARK:						
SPECS:	IDOT M-19					
MATERIAL:	18201	BITUMINOUS CURBING		UOM:	Tons	
DESC1:		DESC2:		DESC3:		
METHOD OF ACCEPTANCE	TEST				SPECIAL ID:	Mix Design
EVIDENCE OF INSPECTION:	DPR AND TEST AND TICK				SMALL QTY:	
SAMPLE SIZE:	150 LBS				MATERIAL OWNER:	BM
CONTAINER:	16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS				BABA/DSA:	
REMARK:						
SPECS:	SEC 1030 MANUAL OF TEST PROCEDURES FOR MATERIALS					
MATERIAL:	18299	COLD MIX ASPHALT, OPEN GRADED		UOM:	Tons	
DESC1:		DESC2:		DESC3:		
METHOD OF ACCEPTANCE	TEST				SPECIAL ID:	Mix Design
EVIDENCE OF INSPECTION:	DPR AND TICK				SMALL QTY:	
SAMPLE SIZE:	5000 GRAMS				MATERIAL OWNER:	BM
CONTAINER:	13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED				BABA/DSA:	
REMARK:	CREATED FOR CONTRACT 70930					
SPECS:	D5 CONTRACT SPEC PROV					
MATERIAL:	18306	BITUMINOUS CONCRETE SURFACE COURSE, ULTRA-THIN ASPH FRICTION		UOM:	Tons	
DESC1:		DESC2:		DESC3:		
METHOD OF ACCEPTANCE	TEST				SPECIAL ID:	Mix Design
EVIDENCE OF INSPECTION:	DPR AND TICK				SMALL QTY:	
SAMPLE SIZE:	150 LBS				MATERIAL OWNER:	RS
CONTAINER:	16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED				BABA/DSA:	
REMARK:						
SPECS:	BDE SPEC PROV FOR ULTRA THIN BONDED WEARING COURSE					
MATERIAL:	18405	ASPHALT SAND SEAL PROTECTIVE LAYER MIXTURE		UOM:	Tons	
DESC1:		DESC2:		DESC3:		
METHOD OF ACCEPTANCE	TEST				SPECIAL ID:	Mix Design
EVIDENCE OF INSPECTION:	DPR AND TICK				SMALL QTY:	
SAMPLE SIZE:					MATERIAL OWNER:	BM
CONTAINER:	13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED				BABA/DSA:	
REMARK:						
SPECS:	ART 1061.06, 581.07 MANUAL OF TEST PROCEDURES FOR MATERIALS					

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 18461F HOT MIX ASPHALT, SURFACE COURSE, N90, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

**MATERIAL:** 18462F1 HOT MIX ASPHALT, SURFACE COURSE, N90, FINE GRADED, SPRINKLE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** USED THIS MIX AS LEVEL BINDER MINUS THE SPRINKLES

**SPECS:** CONTRACT 60K41 SPEC PROV SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

**MATERIAL:** 18888 WARM MIX ASPHALT, EXPERIMENTAL, MISTIC TRACKING

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS NEED ADDITIONAL 40 LBS FOR STARTUP

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1030.02(I), 1030.05, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

**MATERIAL:** 19504 HOT MIX ASPHALT, BINDER COURSE, N30, 19.0L

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030 MANUAL OF TEST PROCEDURES FOR MATERIALS

**MATERIAL:** 19504R HOT MIX ASPHALT, BINDER COURSE, N30, 19.0L, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19505 HOT MIX ASPHALT, SURFACE COURSE, N30, C, 9.5L

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19505R HOT MIX ASPHALT, SURFACE COURSE, N30, C, 9.5L, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19510 HOT MIX ASPHALT, N50, 4.75

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19510R HOT MIX ASPHALT, N50, 4.75, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19512 HOT MIX ASPHALT, BINDER COURSE, N50, 19.0

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19512R HOT MIX ASPHALT, BINDER COURSE, N50, 19.0, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19513 HOT MIX ASPHALT, SURFACE COURSE, N50, C

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19513F HOT MIX ASPHALT, SURFACE COURSE, N50, C, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19513FR HOT MIX ASPHALT, SURFACE COURSE, N50, C, FINE GRADED REC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19513R HOT MIX ASPHALT, SURFACE COURSE, N50, C RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19514 HOT MIX ASPHALT, SURFACE COURSE, N50, D

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19514F HOT MIX ASPHALT, SURFACE COURSE, N50, D, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19514FR HOT MIX ASPHALT, SURFACE COURSE, N50, D, FINE GRADED REC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURE FOR MATERIALS

---

**MATERIAL:** 19514R HOT MIX ASPHALT, SURFACE COURSE, N50, D, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19515 HOT MIX ASPHALT, SURFACE COURSE, N50, E

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19515R HOT MIX ASPHALT, SURFACE COURSE, N50, E, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19516 HOT MIX ASPHALT, SURFACE COURSE, N50, F

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19516R HOT MIX ASPHALT, SURFACE COURSE, N50, F, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19522 HOT MIX ASPHALT, BINDER COURSE, N70, 19.0

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19522R HOT MIX ASPHALT, BINDER COURSE, N70, 19.0, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19523 HOT MIX ASPHALT, SURFACE COURSE, N70, C

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19523F HOT MIX ASPHALT, SURFACE COURSE, N70, C, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19523FR HOT MIX ASPHALT, SURFACE COURSE, N70, C, FINE GRADED REC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19523R HOT MIX ASPHALT, SURFACE COURSE, N70, C, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19524 HOT MIX ASPHALT, SURFACE COURSE, N70, D

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19524F HOT MIX ASPHALT, SURFACE COURSE, N70, D, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19524FR HOT MIX ASPHALT, SURFACE COURSE, N70, D, FINE GRADED REC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19524R HOT MIX ASPHALT, SURFACE COURSE, N70, D, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19525 HOT MIX ASPHALT, SURFACE COURSE, N70, E

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19525R HOT MIX ASPHALT, SURFACE COURSE, N70, E, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19526 HOT MIX ASPHALT, SURFACE COURSE, N70, F

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19526R HOT MIX ASPHALT, SURFACE COURSE, N70, F, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19532 HOT MIX ASPHALT, BINDER COURSE, N90, 19.0

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19532R HOT MIX ASPHALT, BINDER COURSE, N90, 19.0, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19533 HOT MIX ASPHALT, SURFACE COURSE, N90, C

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19533F HOT MIX ASPHALT, SURFACE COURSE, N90, C, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS.

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030  
MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19533FR HOT MIX ASPHALT, SURFACE COURSE, N90, C, FINE GRADED, REC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS.

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031  
MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19533R HOT MIX ASPHALT, SURFACE COURSE, N90, C, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19534 HOT MIX ASPHALT, SURFACE COURSE, N90, D

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19534F HOT MIX ASPHALT, SURFACE COURSE, N90, D, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19534FR HOT MIX ASPHALT, SURFACE COURSE, N90, D, FINE GRADED, REC

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19534R HOT MIX ASPHALT, SURFACE COURSE, N90, D, RECYCLED

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19535 HOT MIX ASPHALT, SURFACE COURSE, N90, E

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19535R HOT MIX ASPHALT, SURFACE COURSE, N90, E, RECYCLED

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19536 HOT MIX ASPHALT, SURFACE COURSE, N90, F

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19536R HOT MIX ASPHALT, SURFACE COURSE, N90, F, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19604 HOT MIX ASPHALT, BINDER, N50, 9.5

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19604F HOT MIX ASPHALT, BINDER, N50, 9.5, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19604FR HOT MIX ASPHALT, BINDER, N50, 9.5, FINE GRADED, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19604R HOT MIX ASPHALT, BINDER, N50, 9.5, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19605 HOT MIX ASPHALT, BINDER, N70, 9.5

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19605F HOT MIX ASPHALT, BINDER, N70, 9.5, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19605FR HOT MIX ASPHALT, BINDER, N70, 9.5, FINE GRADED, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19605R HOT MIX ASPHALT, BINDER, N70, 9.5, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19606 HOT MIX ASPHALT, BINDER, N90, 9.5

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19606F HOT MIX ASPHALT, BINDER, N90, 9.5, FINE GRADED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19606FR HOT MIX ASPHALT, BINDER, N90, 9.5, FINE GRADED, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19606R HOT MIX ASPHALT, BINDER, N90, 9.5, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:** THIS CODE IS ONLY TO BE USED WHEN "C" QUALITY CHIPS AND

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19647 STONE MATRIX ASPHALT, SURFACE, N50, 9.5, D

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS.

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 19647R STONE MATRIX ASPHALT, SURFACE, N50, 9.5, D, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS.

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031  
"MANUAL OF TEST PROCEDURES FOR MATERIALS"



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19650 STONE MATRIX ASPHALT, BINDER, N50 12.5

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19650R STONE MATRIX ASPHALT, BINDER, N50 12.5, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19651 STONE MATRIX ASPHALT, SURFACE, N50, 12.5, C

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURE FOR MATERIALS

---

**MATERIAL:** 19651R STONE MATRIX ASPHALT, SURFACE, N50, 12.5, C, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19652 STONE MATRIX ASPHALT, SURFACE, N50, 12.5, D

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19652R STONE MATRIX ASPHALT, SURFACE, N50, 12.5, D, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19653 STONE MATRIX ASPHALT, BINDER, N80, 12.5

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19653R STONE MATRIX ASPHALT, BINDER, N80, 12.5, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19654 STONE MATRIX ASPHALT, SURFACE, N80, 12.5, E

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19654R STONE MATRIX ASPHALT, SURFACE, N80, 12.5, E, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19655 STONE MATRIX ASPHALT, SURFACE, N80, 12.5, F

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19655R STONE MATRIX ASPHALT, SURFACE, N80, 12.5, F, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19664 STONE MATRIX ASPHALT, SURFACE, N80, 9.5, E

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19664R STONE MATRIX ASPHALT, SURFACE, N80, 9.5, E, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 19665 STONE MATRIX ASPHALT, SURFACE, N80, 9.5, F

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BITUMINOUS MIXTURES

**MATERIAL:** 19665R STONE MATRIX ASPHALT, SURFACE, N80, 9.5, F, RECYCLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:** 150 LBS

**MATERIAL OWNER:** BM

**CONTAINER:** 16 HEAVY DUTY CARDBOARD BOX SEALED WITH SECURITY TAPE WHEN SPECIFIED, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, 1031, MANUAL OF TEST PROCEDURES FOR MATERIALS

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**MATERIAL:** 19901 BITUMINOUS MIXTURE, SLURRY SEAL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** RS

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 404

---

**MATERIAL:** 19921 BITUMINOUS MIXTURE, MICRO-SURFACING, C

**DESC1:** 72 **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** RS

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 404

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

<b>MATERIAL:</b> 20101	FRAME, TYPE 1		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15, HWY STD			
<hr/>			
<b>MATERIAL:</b> 20102	FRAME, TYPE 3		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15, HWY STD			
<hr/>			
<b>MATERIAL:</b> 20103	FRAME, TYPE 4		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, HWY STD			
<hr/>			
<b>MATERIAL:</b> 20104	FRAME, TYPE 5		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT. VISUAL			
<b>SPECS:</b> ART. 710.17, AASHTO M 105, HWY.STD. 2226			
<hr/>			
<b>MATERIAL:</b> 20105	FRAME, TYPE 6		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT. VISUAL			
<b>SPECS:</b> ART. 710.17, AASHTO M 105, HWY. STD. 2215			
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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

<b>MATERIAL:</b> 20106	FRAME, TYPE 9		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, HWY STD			
<hr/>			
<b>MATERIAL:</b> 20107	FRAME, TYPE 10		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, HWY STD			
<hr/>			
<b>MATERIAL:</b> 20108	FRAME, TYPE 11		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, HWY STD			
<hr/>			
<b>MATERIAL:</b> 20109	FRAME, TYPE 12		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT. VISUAL			
<b>SPECS:</b> ART. 710.17, AASHTO M 105, HWY. STD. 2221			
<hr/>			
<b>MATERIAL:</b> 20110	FRAME, TYPE 15		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT. VISUAL			
<b>SPECS:</b> ART. 710.17, AASHTO M 105, HWY. STD. 2222			
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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 20118      FRAME, TYPE 20

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

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**MATERIAL:** 20119      FRAME, TYPE 21

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.

**SPECS:** SPECIAL PROV. OR CONTRACT PLANS

---

**MATERIAL:** 20121      FRAME, TYPE 23

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20122      FRAME, TYPE 24

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

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**MATERIAL:** 20189      FRAME, SPECIAL

**DESC1:** 9      **DESC2:** 43      **DESC3:** 95      **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV & CONTRACT PLANS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

MATERIAL: 20199		FRAME, CAST IRON		
DESC1: 9	DESC2: 6	DESC3: 95	UOM: Each	
METHOD OF ACCEPTANCE CERT			SPECIAL ID:	
EVIDENCE OF INSPECTION: CERT LA15			SMALL QTY: 5	
SAMPLE SIZE: FIELD INSPECTION			MATERIAL OWNER: MT	
CONTAINER:			BABA/DSA: YES	
REMARK: PROD CERT, VIS INSP AT DESTINATION				
SPECS: ART 1006.14, 1006.15				
MATERIAL: 20201		GRATE, TYPE 3		
DESC1: 9	DESC2:	DESC3:	UOM: Each	
METHOD OF ACCEPTANCE CERT			SPECIAL ID:	
EVIDENCE OF INSPECTION: CERT LA15			SMALL QTY: 5	
SAMPLE SIZE: FIELD INSPECTION			MATERIAL OWNER: MT	
CONTAINER:			BABA/DSA: YES	
REMARK: DOMESTIC STEEL ACT APPLIES				
SPECS: ART 604.03 ART 1006.14, 1006.15, HWY STD				
MATERIAL: 20202		GRATE, TYPE 4		
DESC1: 9	DESC2:	DESC3:	UOM: Each	
METHOD OF ACCEPTANCE CERT			SPECIAL ID:	
EVIDENCE OF INSPECTION: CERT LA15			SMALL QTY:	
SAMPLE SIZE: FIELD INSPECTION			MATERIAL OWNER: MT	
CONTAINER:			BABA/DSA: YES	
REMARK: DOMESTIC STEEL ACT APPLIES				
SPECS: ART 604.03 ART 1006.14, 1006.15, HWY STD				
MATERIAL: 20203		GRATE, TYPE 6		
DESC1: 9	DESC2:	DESC3:	UOM: Each	
METHOD OF ACCEPTANCE CERT			SPECIAL ID:	
EVIDENCE OF INSPECTION: CERT LA15			SMALL QTY:	
SAMPLE SIZE: FIELD INSPECTION			MATERIAL OWNER: MT	
CONTAINER:			BABA/DSA: YES	
REMARK: RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.				
SPECS: ART. 710.17(GRAY), ART.710.18(DUCTILE), AASHTO M 105(GRAY), ASTM A 536 (DUCTILE), HWY. STD. 2215				
MATERIAL: 20204		GRATE, TYPE 7		
DESC1: 9	DESC2:	DESC3:	UOM: Each	
METHOD OF ACCEPTANCE CERT			SPECIAL ID:	
EVIDENCE OF INSPECTION: CERT LA15			SMALL QTY: 5	
SAMPLE SIZE: FIELD INSPECTION			MATERIAL OWNER: MT	
CONTAINER:			BABA/DSA: YES	
REMARK: DOMESTIC STEEL ACT APPLIES				
SPECS: ART 604.03 ART 1006.14, 1006.15, HWY STD				



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 20205      GRATE, TYPE 8

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20206      GRATE, TYPE 9

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20207      GRATE, TYPE 10

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20208      GRATE, TYPE 11

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20209      GRATE, TYPE 12

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.

**SPECS:** ART. 710.17(GRAY), ART. 710.18(DUCTILE), AASHTO M 105(GRAY), ASTM A 536 (DUCTILE), HWY. STD. 2221

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

<b>MATERIAL:</b> 20218	GRATE, TYPE A		
<b>DESC1:</b> 9	<b>DESC2:</b> 6	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b> 5
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15			
<hr/>			
<b>MATERIAL:</b> 20219	GRATE, TYPE B		
<b>DESC1:</b> 9	<b>DESC2:</b> 6	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b> 5
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15			
<hr/>			
<b>MATERIAL:</b> 20224	GRATE, TYPE 20		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15, HWY STD			
<hr/>			
<b>MATERIAL:</b> 20225	GRATE, TYPE 21		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.			
<b>SPECS:</b> SPECIAL PROV. OR CONTRACT PLANS			
<hr/>			
<b>MATERIAL:</b> 20227	GRATE, TYPE 3V		
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15, HWY STD			
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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 20229 GRATE, TYPE 23

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

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**MATERIAL:** 20230 GRATE, TYPE 24

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20289 GRATE, SPECIAL

**DESC1:** 9

**DESC2:** 43

**DESC3:** 95

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 20299 GRATE

**DESC1:** 9

**DESC2:** 6

**DESC3:** 95

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.14, 1006.15

---

**MATERIAL:** 20301 LID, TYPE 1 OPEN LID

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

<b>MATERIAL:</b> 20302	LID, TYPE 1 CLOSED LID			
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b> 5	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15, HWY STD				
<hr/>				
<b>MATERIAL:</b> 20303	LID, TYPE 5 OPEN LID			
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15, HWY STD				
<hr/>				
<b>MATERIAL:</b> 20304	LID, TYPE 5 CLOSED LID			
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15, HWY STD				
<hr/>				
<b>MATERIAL:</b> 20305	LID, TYPE 15			
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> RANDOM TEST BAR FROM PRODUCER PLANT OR PROD. CERT.				
<b>SPECS:</b> ART. 710.17(GRAY), ART. 710.18(DUCTILE), AASHTO M 105(GRAY), ASTM A 536 (DUCTILE), HWY. STD. 2222				
<hr/>				
<b>MATERIAL:</b> 20389	LID, SPECIAL			
<b>DESC1:</b> 9	<b>DESC2:</b> 43	<b>DESC3:</b> 95	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b> 5	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> SPEC PROV & CONTRACT PLANS				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 20401      FRAME & GRATE, TYPE 3

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

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**MATERIAL:** 20402      FRAME & GRATE, TYPE 4

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20403      FRAME & GRATE, TYPE 6

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20404      FRAME & GRATE, TYPE 9

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

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**MATERIAL:** 20405      FRAME & GRATE, TYPE 10

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 20406      FRAME & GRATE, TYPE 11

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

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**MATERIAL:** 20407      FRAME & GRATE, TYPE 12

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20414      FRAME & GRATE, TYPE 20

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20415      FRAME & GRATE, TYPE 21

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20416      FRAME & GRATE, TYPE 22

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 20417      FRAME & GRATE, TYPE 23

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20418      FRAME & GRATE, TYPE 24

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20419      FRAME & GRATE, TYPE 3V

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20420      FRAME & GRATE, TYPE 11V

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20489      FRAME & GRATE, SPECIAL

**DESC1:** 9      **DESC2:** 43      **DESC3:** 95      **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV & CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 20499      FRAME & GRATE

**DESC1:** 9      **DESC2:** 6      **DESC3:** 95

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.14, 1006.15

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**MATERIAL:** 20501      CASTING, GRAY IRON (TEST SAMPLE)

**DESC1:**      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** WHEN REQUIRED BY CBM

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14

---

**MATERIAL:** 20601      FRAME & LID, TYPE 1 OPEN LID

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20602      FRAME & LID, TYPE 1 CLOSED LID

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20603      FRAME & LID, TYPE 5 OPEN LID

**DESC1:** 9      **DESC2:**      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 20604      FRAME & LID, TYPE 5 CLOSED LID

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20605      FRAME & LID, TYPE 15

**DESC1:** 9

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

---

**MATERIAL:** 20689      FRAME & LID, SPECIAL

**DESC1:** 9

**DESC2:** 43

**DESC3:** 95

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 5

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 20701      GRATING, CAST IRON

**DESC1:** 9

**DESC2:** 6

**DESC3:** 95

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 20801      GRATE & COVER, TYPE 2A

**DESC1:** 9

**DESC2:** 6

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 604.03 ART 1006.14, 1006.15, HWY STD

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

<b>MATERIAL:</b> 20802	GRATE & COVER, TYPE 2B			
<b>DESC1:</b> 9	<b>DESC2:</b> 6	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> ART 604.03 ART 1006.14, 1006.15, HWY STD				
<hr/>				
<b>MATERIAL:</b> 20989	CURB BOX, SPECIAL			
<b>DESC1:</b> 9	<b>DESC2:</b> 43	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> CONTRACT PLANS				
<hr/>				
<b>MATERIAL:</b> 21001	STEP, MANHOLE, CAST IRON			
<b>DESC1:</b> 9	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> ART 602.08, 1006.14, HWY STD				
<hr/>				
<b>MATERIAL:</b> 21002	JUNCTION BOX, CAST IRON			
<b>DESC1:</b> 9	<b>DESC2:</b> 80	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> CONTRACT PLANS OR ART 1088.04				
<hr/>				
<b>MATERIAL:</b> 21003	SCUPPERS, DRAINAGE, CAST IRON			
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each	
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION			<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> SPEC PROV OR CONTRACT PLANS				
<hr/>				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CASTINGS

**MATERIAL:** 21004 RING, ADJUSTING, CAST IRON

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.14

---

**MATERIAL:** 21010 HANDHOLE, FRAME & LID, REGULAR DUTY

**DESC1:** 9 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS OR ART 1088.06

---

**MATERIAL:** 21011 HANDHOLE, FRAME & LID, HEAVY DUTY

**DESC1:** 9 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS OR ART 1088.06

---

**MATERIAL:** 21012 HANDHOLE, FRAME & LID, SPECIAL

**DESC1:** 9 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 21014 TRAP, CATCH BASIN, CAST IRON

**DESC1:** 14 **DESC2:** 43 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 21601 CONCRETE, PORTLAND CEMENT

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 21602 GROUT, PORTLAND CEMENT-SAND

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1024.01

---

**MATERIAL:** 21603 MORTAR, PORTLAND CEMENT FAIRING

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 583.02

---

**MATERIAL:** 21604 GROUT, NONSHRINK

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 3-5 AS SOLD PACKAGES

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1024.02

---

**MATERIAL:** 21605 CONCRETE, PORTLAND CEMENT, FLYASH

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 21606 CONCRETE, PORTLAND CEMENT, LATEX

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** GUIDE BRIDGE SPECIAL FOR BRIDGE DECK LATEX CONCRETE OVERLAY  
MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 21607 GROUT, SUB SEALING

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** RECURRING SPEC PROV CHECK SHEET #12

---

**MATERIAL:** 21609 CONCRETE, PORTLAND CEMENT, MICROSILICA

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, GUIDE BRIDGE SPECIAL FOR BRIDGE DECK MICROSILICA OVERLAY,  
"MANUAL OF TEST PROCEDURES FOR

---

**MATERIAL:** 21611 CONCRETE, PORTLAND CEMENT, GROUND GRANULATED BLAST  
FURN SLAG

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

**MATERIAL:** 21613 CONCRETE, PORTLAND CEMENT, METAKAOLIN

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, GUIDE BRIDGE SPECIAL FOR BRIDGE DECK HRM CONCRETE  
OVERLAY, "MANUAL OF TEST PROCEDURES FOR

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 21614 CONCRETE, PORTLAND CEMENT, FLYASH, METAKAOLIN

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, GUIDE BRIDGE SPEC FOR BRIDGE DECK HRM CONC OVERLAY  
MANUAL OF TEST PROCEDURES FOR MATERIAL

---

**MATERIAL:** 21615 GROUT, SOIL IMPROVEMENT COLUMNS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

---

**MATERIAL:** 21620 GROUT, FABRIC, FORMED CONCRETE REVETMENT MATS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 285.02

---

**MATERIAL:** 21621 GROUT, CONTROLLED LOW-STRENGTH MATERIAL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:** 50

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:** ART 1019.06 ALLOWS FOR PROPRIETARY MIX DESIGN BY CONTRACTORS

**SPECS:** SEC 593, 1019

---

**MATERIAL:** 21622 CONCRETE, PORTLAND CEMENT, FLYASH, MICROSILICA

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, GUIDE BRIDGE SPEC FOR BRIDGE DECK MICROSILICA CONC  
OVERLAY, "MANUAL OF TEST PROCEDURES FO

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 21623 CONCRETE, POLYMER

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1.5 CU. FT. OF MATERIAL

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** MIXING & PLACEMENT PER MFGR INSTRUCTIONS

**SPECS:** RECURRING SPEC PROV CHECK SHEET #15

---

**MATERIAL:** 21624 SHOTCRETE, HIGH PERFORMANCE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL AND TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 18"X18"X3.5" TEST PANEL

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:** JOBSITE SAMPLES REQUIRED PER PPG

**SPECS:** GUIDE BRIDGE SPEC PROV FOR STRUCTURAL REPAIR OF CONCRETE

---

**MATERIAL:** 21625 MORTAR, PORTLAND CEMENT, POLYMER MODIFIED

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 50LB BAG

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** GUIDE BRIDGE SPEC PROV FOR POLYMER MODIFIED PORTAND CEMENT MORTAR

---

**MATERIAL:** 21626 OVERLAY, THIN POLYMER

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** GUIDE BRIDGE SPEC PROV FOR BRIDGE DECK THIN PLOYMER OVERLAY

---

**MATERIAL:** 21627 CONCRETE, PORTLAND CEMENT, GGBF SLAG, MICROSILICA

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020 CLASS PP-3, GUIDE BRIDGE SPECIAL FOR MICROSILICA CONC. OVERLAY, "MANUAL OF TEST PROCEDURES

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 21628 CONCRETE, PORTLAND CEMENT, FLYASH, GGBF SLAG, MICROSilICA

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020 MANUAL OF TEST PROCEDURES FOR MATERIALS

**MATERIAL:** 21629 CONCRETE, PORTLAND CEMENT, GGBF SLAG, METAKAOLIN

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, GUIDE BRIDGE SPEC FOR BRIDGE DECK HRM CONC OVERLAY  
MANUAL OF TEST PROCEDURES FOR MATERIAL

**MATERIAL:** 21630 GROUT, SOIL NAIL WALL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:** CUBE SPECIMENS

**MATERIAL OWNER:** CN

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV (BUREAU OF BRIDGES & STRUCTURES)

**MATERIAL:** 21632 CONCRETE, PORTLAND BLAST-FURNACE SLAG CEMENT, FLY ASH

**DESC1:** 10

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

**MATERIAL:** 21633 GROUT, INSERTION LINING, PIPE CULVERTS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 543.02



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 21634 CONCRETE, PORTLAND CEMENT, PERVIOUS

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

---

**MATERIAL:** 21635 CONCRETE, PORTLAND CEMENT, FLY ASH, PERVIOUS

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:**

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

---

**MATERIAL:** 21636 CONCRETE, PORTLAND CEMENT, GGBF SLAG, PERVIOUS

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

---

**MATERIAL:** 21637 CONCRETE, PORTLAND CEMENT, TYPE K

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 21638 CONCRETE, PORTLAND CEMENT, FLYASH, TYPE K

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV MANUAL OF TEST PROCEDURES FOR MATERIALS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 21639 SURFACE TREATMENT, HIGH-FRICTION

**DESC1:** 76 **DESC2:** 77 **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** RESIN: 1 PINT EACH COMPONENT AGG: 2 -40 LBS BAGS

**MATERIAL OWNER:** CN

**CONTAINER:** 10 PLASTIC BAG INSIDE CANVAS SACK, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCER OF THIS PRODUCT IS THE APPLICATOR

**SPECS:** SPEC PROV FOR HIGH-FRICTION SURFACE TREATMENT

---

**MATERIAL:** 21640 CONCRETE, PORTLAND CEMENT, ROLLER COMPACTED

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CBM SPEC PROV FOR ROLLER COMPACTED CONCRETE, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 21641 CONCRETE, PORTLAND CEMENT, FLYASH, ROLLER COMPACTED

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CBM SPEC PROV FOR ROLLER COMPACTED CONCRETE, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 21642 CONCRETE, PORTLAND CEMENT, GGBF SLAG, ROLLER COMPACTED

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CBM SPEC PROV FOR ROLLER COMPACTED CONCRETE, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 21643 CONCRETE, PORTLAND CEMENT, GGBF SLAG, FLY ASH

**DESC1:** 10 **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1020, "MANUAL OF TEST PROCEDURES FOR MATERIALS"

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 21701 DUST, PC CONCRETE CORES

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** 10 GRAM

**MATERIAL OWNER:** CN

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** TEST FOR INFORMATIONAL PURPOSES ONLY

**SPECS:** AASHTO T260

---

**MATERIAL:** 21801 CAM II

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TICK

**SMALL QTY:** 600

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 312.07

---

**MATERIAL:** 21802 CONCRETE, CELLULAR

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:** TEST REPORTS/MIX DESIGN SHALL BE SUBMITTED PER SPEC

**SPECS:** ART 1029, GBSP 87

---

**MATERIAL:** 21803 CAM II, FLYASH

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TICK

**SMALL QTY:** 600

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 312.07

---

**MATERIAL:** 22100 PACKAGED PATCHING MORTAR MATERIALS, R1

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** TEST FOR PRECAST & PRECAST PRESTRESS REPAIRS

**SPECS:** SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 22101      PACKAGED PATCHING MORTAR MATERIALS, R2

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** TEST FOR PRECAST & PRECAST PRESTRESS REPAIRS

**SPECS:** SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL

---

**MATERIAL:** 22102      PATCHING MIXTURE, CONCRETE, R1

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** TEST FOR CAST-IN-PLACE, PRECAST & PRECAST PRESTRESS REPAIRS

**SPECS:** SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL, GBSP 53

---

**MATERIAL:** 22103      PACKAGED PATCHING MORTAR MATERIALS, R3

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** TEST FOR PRECAST & PRECAST PRESTRESS REPAIRS

**SPECS:** SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL

---

**MATERIAL:** 22104      PATCHING MIXTURE, CONCRETE, R2

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** TEST FOR CAST-IN-PLACE, PRECAST & PRECAST PRESTRESS REPAIRS

**SPECS:** SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL, GBSP 53

---

**MATERIAL:** 22105      PATCHING MIXTURE, CONCRETE, R3

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** TEST FOR CAST-IN-PLACE, PRECAST & PRECAST PRESTRESS REPAIRS

**SPECS:** SEC 1018, CBM POLICY MEMO 19, PRESTRESS FABRICATION MANUAL

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MIXTURES

**MATERIAL:** 22106      PATCHING MIXTURE, RAPID HARDENING CEMENT

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CM

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED), 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, 1020 (CLASS PP-4 CONCRETE)

---

**MATERIAL:** 22107      PATCHING MIXTURE, CALCIUM ALUMINATE CEMENT

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Mix Design

**EVIDENCE OF INSPECTION:** DPR AND TEST AND TICK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CM

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED), 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, 1020 (CLASS PP-5 CONCRETE)

---

**MATERIAL:** 22108      PACKAGED FORMED CONCRETE REPAIR MIXTURE, DRY

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1.0 CU. FT. OF MATERIAL

**MATERIAL OWNER:** CN

**CONTAINER:** 14 CONCRETE CYLINDER MOLD (TIGHTLY SEALED)

**BABA/DSA:**

**REMARK:**

**SPECS:** GUIDE BRIDGE SPEC PROV FOR STRUCTURAL REPAIR OF CONCRETE

---

**MATERIAL:** 22109      PACKAGED MORTAR, DRY

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 3 AS SOLD PACKAGES

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:**

**SPECS:** REFER TO SUBMITTAL DOCUMENT ATTACHED TO QPL PACKAGED, DRY,  
COMBINED MATERIALS FOR MORTAR

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25101 BLOCKS, SOLID SEGMENTAL BARREL

**DESC1:** 14 **DESC2:** 85 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.15 (C), ASTM C 139, HWY STD 602001,006,011,016,101,  
602106,401,402,406,411,416,421,426 CBM

---

**MATERIAL:** 25104 BLOCKS, SOLID MASONRY BUILDING

**DESC1:** 11 **DESC2:** 12 **DESC3:** 13 **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.15 (C), ASTM C 139 CBM POLICY MEMO 19

---

**MATERIAL:** 25105 BRICK, SOLID BUILDING

**DESC1:** 11 **DESC2:** 12 **DESC3:** 13 **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.15 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 25106 BLOCKS, HOLLOW LOAD BEARING (C-90)

**DESC1:** 11 **DESC2:** 12 **DESC3:** 13 **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.15 (C), ASTM C 90 CBM POLICY MEMO 19

---

**MATERIAL:** 25113 PAVER, CONCRETE

**DESC1:** 12 **DESC2:** 13 **DESC3:** 16 **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.15 (D) CBM POLICY MEMO 19

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25114 BLOCKS, REVETMENT MAT, PRECAST

**DESC1:** 11 **DESC2:** 12 **DESC3:** 13

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 285.06, 1042.15 (A) CBM POLICY MEMO 19

**MATERIAL:** 25115 BLOCKS, REVETMENT MAT, PRECAST, ARTICULATED

**DESC1:** 11 **DESC2:** 12 **DESC3:** 13

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 285.07, 1042.15 (A) CBM POLICY MEMO 19

**MATERIAL:** 25201 RISERS & GRADE RINGS

**DESC1:** 14 **DESC2:** 11 **DESC3:** 16

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10 CBM POLICY MEMO 19

**MATERIAL:** 25202 RISERS, CONCENTRIC CONE (STRAIGHT)

**DESC1:** 82 **DESC2:** 11 **DESC3:** 16

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10, HWY STD 602401,402,406,411,416,421,426 CBM POLICY MEMO 19

**MATERIAL:** 25203 RISERS, ECCENTRIC CONE (OFFSET)

**DESC1:** 82 **DESC2:** 11 **DESC3:** 16

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10, HWY STD 602401,402,406,411,416,421,426 CBM POLICY MEMO 19

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25204 FLAT TOP SLAB, CONCRETE

**DESC1:** 14

**DESC2:**

**DESC3:**

16

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10, HWY STD 602401,402,406,411,416,421,426 CBM POLICY MEMO 19

**MATERIAL:** 25205 BOTTOMS, PRECAST

**DESC1:** 14

**DESC2:**

**DESC3:**

16

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10, HWY STD 602401,402,406,411,416,421,426 CBM POLICY MEMO 19

**MATERIAL:** 25206 INLET, COMPLETE

**DESC1:** 6

**DESC2:**

27

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.08&.10&.12 HWY STD 542501,506,511,516,521,526,  
531,536,541,546,602,000,000

**MATERIAL:** 25208 INLET, PRECAST CONCRETE, SPECIAL

**DESC1:** 11

**DESC2:**

12

**DESC3:**

13

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

**MATERIAL:** 25209 VAULT, VALVE

**DESC1:** 6

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** THE VALVE VAULT BASE IS ATTACHED

**SPECS:** ART 1042.10, HWY STD 602501,602601 CBM POLICY MEMO 19



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25210 HANDHOLE, CONCRETE

**DESC1:** 6

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.17, HWY STD 814001, 006 CBM POLICY MEMO 19

**MATERIAL:** 25211 HANDHOLE, COMPOSITE CONCRETE

**DESC1:** 12

**DESC2:** 13

**DESC3:** 15

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1088.05, HWY STD 814001,814006

**MATERIAL:** 25212 PLUG, END, CONCRETE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

**MATERIAL:** 25213 END SECTION, PIPE, CONCRETE, RECTANGULAR

**DESC1:** 6

**DESC2:** 26

**DESC3:** 12

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** BDE SPEC PROV FOR CONCRETE END SEC FOR PIPE CULVERTS, HWY STD 542001, 542011, CBM POLICY MEMO 19

**MATERIAL:** 25214 RISERS, RECTANGULAR

**DESC1:** 6

**DESC2:** 27

**DESC3:** 11

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10, HWY STD 602101,602106 CBM POLICY MEMO 19

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25215      BOTTOMS, PRECAST RECTANGULAR

**DESC1:** 6      **DESC2:** 27      **DESC3:** 16

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10, HWY STD 602101,602106 CBM POLICY MEMO 19

---

**MATERIAL:** 25216      FLAT TOP SLAB, RECTANGULAR

**DESC1:** 6      **DESC2:** 27      **DESC3:** 16

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10, HWY STD 602101,602106 CBM POLICY MEMO 19

---

**MATERIAL:** 25217      RISERS, SPECIAL

**DESC1:** 14      **DESC2:** 11      **DESC3:** 16

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25301      BEAMS, BRIDGE PRECAST

**DESC1:** 11      **DESC2:** 19      **DESC3:** 7

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL AND VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK AND LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.03 CBM POLICY MEMO 19

---

**MATERIAL:** 25401      CAPS, PRECAST BRIDGE PIER

**DESC1:** 11      **DESC2:** 19      **DESC3:** 13

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL AND VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK AND LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.03 CBM POLICY MEMO 19

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25501 PLANK, PRECAST CONCRETE

**DESC1:** 11 **DESC2:** 19 **DESC3:** 13

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL AND VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK AND LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.03 CBM POLICY MEMO 19

---

**MATERIAL:** 25504 BARRIER, PRECAST CONCRETE MEDIAN

**DESC1:** **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.02, 1042.14, HWY STD 704001 CBM POLICY MEMO 19

---

**MATERIAL:** 25507 WINGWALL, PRECAST CONCRETE

**DESC1:** 11 **DESC2:** 19 **DESC3:** 7 **UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL AND VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK AND LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** PROD MUST BE ON BBS LIST FOR PREQUAL THREE SIDED PRECAST

**SPECS:** GUIDE BRIDGE SPEC PROV FOR THREE SIDED PRECAST CONCRETE  
STRUCTURE, CBM POLICY MEMO 19

---

**MATERIAL:** 25508 SLAB, APPROACH, PRECAST CONCRETE

**DESC1:** 11 **DESC2:** 19 **DESC3:** 7 **UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL AND VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK AND LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.03 CBM POLICY MEMO 19

---

**MATERIAL:** 25512 WHEEL STOPS, PRECAST CONCRETE

**DESC1:** 13 **DESC2:** 19 **DESC3:** 11 **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25513      RETAINING WALL, SPECIAL, PRECAST CONCRETE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** PROD MUST BE ON BBS LIST FOR PREQUAL PRECAST MODULAR RETAIN

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25514      GLARE SHIELD PRECAST CONCRETE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25515      FOOTING, PRECAST

**DESC1:** 87                      **DESC2:**                      19                      **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL AND VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK AND LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.03 CBM POLICY MEMO 19

---

**MATERIAL:** 25517      END SECTION, PRECAST CONCRETE MEDIAN BARRIER

**DESC1:** 19                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.02, 1042.14, HWY STD 704001 CBM POLICY MEMO 19

---

**MATERIAL:** 25518      RETAINING WALL BLOCK

**DESC1:** 11                      **DESC2:**                      12                      **DESC3:**                      13                      **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 522.12, 1042.21 CBM POLICY MEMO 19

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25519      RETAINING WALL CAP

**DESC1:** 11

**DESC2:** 12

**DESC3:** 13

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 EACH

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 522.12, 1042.21 CBM POLICY MEMO 19

---

**MATERIAL:** 25520      WALL PANEL, REFLECTIVE NOISE WALL, PRECAST CONCRETE

**DESC1:** 19

**DESC2:** 7

**DESC3:** 16

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** USE THIS CODE IF SIDE FACING ROADWAY IS REFLECTIVE

**SPECS:** ART 1042.03, CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25521      PANEL, PRECAST CONCRETE PARAPET

**DESC1:** 11

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.03, CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25522      WALL, PRECAST MODULAR RETAINING

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 522.10, 1042.18 CBM POLICY MEMO 19

---

**MATERIAL:** 25523      PANEL, MECHANICALLY STAB EARTH RETAIN WALL, PRECAST CONCRETE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** PROD MUST BE ON BBS LIST FOR PREQUAL MECHANICALLY STABILIZED

**SPECS:** ART 522.09, 1042.19 CBM POLICY MEMO 19

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25524 WALL PANEL, ABSORPTIVE NOISE WALL, PRECAST CONCRETE

**DESC1:** 19 **DESC2:** 7 **DESC3:** 16

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** USE THIS CODE IF SIDE FACING ROADWAY IS ABSORPTIVE

**SPECS:** CONTRACT PLANS & SPEC PROV

---

**MATERIAL:** 25701 FLARED END SECTION, REINFORCED CONCRETE, CIRCULAR

**DESC1:** 14 **DESC2:** **DESC3:** 31

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.07, HWY STD 542301 CBM POLICY MEMO 19

---

**MATERIAL:** 25702 TOE WALL, FLARED END SECTION

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.07, HWY STD 542301,542306 CBM POLICY MEMO 19

---

**MATERIAL:** 25703 HEADWALL, CONCRETE

**DESC1:** 6 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.02, 1042.09, HWY STD 601101 CBM POLICY MEMO 19

---

**MATERIAL:** 25704 FLARED END SECTION, REINFORCED CONCRETE, ELLIPTICAL

**DESC1:** 26 **DESC2:** **DESC3:** 31

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.07, HWY STD 542306 CBM POLICY MEMO 19

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 25803      SPLASH BLOCK

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25901      TABLES, PICNIC, CONCRETE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25902      TRASH RECEPTACLE, PRECAST CONCRETE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25903      PLANTER, PRECAST CONCRETE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 25904      BOLLARD/PILASTER, PRECAST CONCRETE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS & SPEC PROV CBM POLICY MEMO 19

---

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 26001      MARKER ROW

**DESC1:**                      **DESC2:**                      12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.02, 1042.13, HWY STD 666001 CBM POLICY MEMO 19

**MATERIAL:** 26002      MARKER, SECTION

**DESC1:**                      **DESC2:**                      12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.02, 1042.13 CBM POLICY MEMO 19

**MATERIAL:** 26003      MARKER, DRAINAGE

**DESC1:**                      **DESC2:**                      12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 667.03, 1042.02, 1042.13, HWY STD 667001 CBM POLICY MEMO 19

**MATERIAL:** 26004      MARKER, COMBINATION (SECTION & ROW)

**DESC1:**                      **DESC2:**                      12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 667.04, 1042.02, 1042.13 HWY STD 666001 CBM POLICY MEMO 19

**MATERIAL:** 26005      MARKER, SURVEY CONCRETE

**DESC1:**                      **DESC2:**                      12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.02, 1042.13, HWY STD 667101 CBM POLICY MEMO 19



# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: CONCRETE MASONRY UNITS

**MATERIAL:** 26006      MARKER, REFERENCE, CONCRETE

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.02, 1042.13 CBM POLICY MEMO 19

---

**MATERIAL:** 26101      MANHOLES, COMPLETE

**DESC1:** 14                      **DESC2:**                      6                      **DESC3:**                      **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** THE MANHOLE BASE IS ATTACHED

**SPECS:** ART 1042.10, HWY STD 602401,402,406,411,416,421,426 CBM POLICY MEMO 19

---

**MATERIAL:** 26102      CATCH BASINS, COMPLETE

**DESC1:** 14                      **DESC2:**                      6                      **DESC3:**                      **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** THE CATCH BASIN BASE IS ATTACHED

**SPECS:** ART 1042.10, HWY STD 602001,602006,602011,602016 CBM POLICY MEMO 19

---

**MATERIAL:** 26103      TEE, MANHOLE

**DESC1:** 14                      **DESC2:**                      14                      **DESC3:**                      **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.10 CBM POLICY MEMO 19

---

**MATERIAL:** 26104      CATCH BASINS, SQUARE, COMPLETE

**DESC1:** 6                      **DESC2:**                      27                      **DESC3:**                      18                      **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** THE CATCH BASIN BASE IS ATTACHED

**SPECS:** ART 1042.10, HWY STD 602101,602106 CBM POLICY MEMO 19

**MANUAL FOR MATERIALS INSPECTION - PART3**

**MATERIAL GROUP: CONCRETE MASONRY UNITS**

**MATERIAL:** 26109 GULFBOX JUNCTION, COMPOSITE CONCRETE

**DESC1:** 12 **DESC2:** 13 **DESC3:** 15

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1088.07 (B)

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PRESTRESSED & POST-TENSIONED CONCRETE

<b>MATERIAL:</b> 27601		BEAMS, I, BRIDGE, PRECAST PRESTRESSED CONCRETE		
<b>DESC1:</b> 11	<b>DESC2:</b>	19	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>	QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT			
<b>SPECS:</b>	ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONCRETE PRODUCTS			
<b>MATERIAL:</b> 27602		BEAMS, BULB T, BRIDGE, PRECAST PRESTRESSED		
<b>DESC1:</b> 11	<b>DESC2:</b>	19	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>	QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT			
<b>SPECS:</b>	ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONCRETE PRODUCTS			
<b>MATERIAL:</b> 27603		BEAMS, IL N, BRIDGE, PRECAST PRESTRESSED CONCRETE		
<b>DESC1:</b> 11	<b>DESC2:</b>	19	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>	QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT			
<b>SPECS:</b>	ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONCRETE PRODUCTS			
<b>MATERIAL:</b> 27604		BEAMS, IL W, BRIDGE, PRECAST PRESTRESSED CONCRETE		
<b>DESC1:</b> 11	<b>DESC2:</b>	19	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>	QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT			
<b>SPECS:</b>	ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONCRETE PRODUCTS			
<b>MATERIAL:</b> 27701		BEAMS, DECK, BRIDGE, PRECAST PRESTRESSED CONCRETE		
<b>DESC1:</b> 11	<b>DESC2:</b>	19	<b>DESC3:</b>	<b>UOM:</b> Square Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>	QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT			
<b>SPECS:</b>	ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONCRETE PRODUCTS			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PRESTRESSED & POST-TENSIONED CONCRETE

**MATERIAL:** 27702      BEAMS, DECK, BRIDGE, SOLID PROFILE, PRECAST PRESTRSD CONC

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT

**SPECS:** ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
CONCRETE PRODUCTS

---

**MATERIAL:** 27805      POST, PRECAST PRESTRESSED CONCRETE NOISE ABATEMENT

**DESC1:** 12                      **DESC2:**                      13                      **DESC3:**                      18                      **UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT

**SPECS:** ART 504.06, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED  
CONCRETE PRODUCTS.

---

**MATERIAL:** 27806      PANEL, PRECAST PRESTRESSED CONCRETE (SIGHT SCREEN)

**DESC1:** 16                      **DESC2:**                      19                      **DESC3:**                      7                      **UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT

**SPECS:** SEC 639, HWY STD 639001, MANUAL FOR FABRICATION OF PRECAST  
PRESTRESSED CONCRETE PRODUCTS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 30101 CABLE, ELECTRICAL 1/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30102 CABLE, ELECTRICAL 2/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARKS. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30103 CABLE, ELECTRICAL 3/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30104 CABLE, ELECTRICAL 4/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30105 CABLE, ELECTRICAL 5/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 30106 CABLE, ELECTRICAL 6/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30107 CABLE, ELECTRICAL 7/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30108 CABLE, ELECTRICAL 8/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:**

---

**MATERIAL:** 30109 CABLE, ELECTRICAL 9/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30110 CABLE, ELECTRICAL 10/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 30112 CABLE, ELECTRICAL 12/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30115 CABLE, ELECTRICAL COPPER (PAIRS)

**DESC1:** 20

**DESC2:** 21

**DESC3:** 57

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30118 CABLE, ELECTRICAL 18/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30119 CABLE, ELECTRICAL 19/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

---

**MATERIAL:** 30125 CABLE, ELECTRICAL 16/C COPPER

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTRACT PLANS

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 30155 CABLE, ELECTRICAL TWISTED SHIELD COPPER

**DESC1:** 20

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** ART 1076.04 OR CONTACT PLANS

---

**MATERIAL:** 30201 CABLE, ELECTRICAL 1/C ALUMINUM

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 30202 CABLE, ELECTRICAL 2/C ALUMINUM

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 30203 CABLE, ELECTRICAL 3/C ALUMINUM

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 30204 CABLE, ELECTRICAL 4/C ALUMINUM

**DESC1:** 20

**DESC2:** 21

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** SPEC PROV OR CONTRACT PLANS



### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 30518 UNIT DUCT (COILABLE PLASTIC) COMPLETE NEMA TC-7 SCHEDULE 40

**DESC1:** 14 **DESC2:** 38 **DESC3:** 54

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 4'

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** UNIT DUCT WITH CONDUCTORS

**SPECS:** ART 1066.01, NEMA TC-7

---

**MATERIAL:** 30519 UNIT DUCT (COILABLE PLASTIC) SPECIAL SCHEDULE 40

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 4'

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** SPECIAL=UNIT DUCT WITH NO CONDUCTORS

**SPECS:** ART 1088.01

---

**MATERIAL:** 30521 UNIT DUCT (COILABLE PLASTIC) SPECIAL SCHEDULE 80

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** SPECIAL=UNIT DUCT WITH NO CONDUCTORS

**SPECS:** ART 1088.01

---

**MATERIAL:** 30601 WIRE, SPAN WITH CONDUCTOR

**DESC1:** 14 **DESC2:** 38 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 4FT LONG

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1076.03, HWY STD, CONTRACT PLANS

---

**MATERIAL:** 30602 WIRE, SPAN WITHOUT CONDUCTOR

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 4FT LONG

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1076.03, HWY STD, CONTRACT PLANS

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

<b>MATERIAL:</b> 30603	WIRE, BARE GROUND, COPPER			<b>UOM:</b> Linear Feet
<b>DESC1:</b> 20	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> VIS				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 VIS				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 36"				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b> ART 1087.01 HWY STD, CONTRACT PLANS				
<b>MATERIAL:</b> 30604	WIRE, TETHER			<b>UOM:</b> Linear Feet
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 2 @ 4FT LONG				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> ART 1076.03, HWY STD				
<b>MATERIAL:</b> 30605	WIRE, SPAN WITH CONDUCTOR, ALUMINUM			<b>UOM:</b> Linear Feet
<b>DESC1:</b> 14	<b>DESC2:</b> 38	<b>DESC3:</b>	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 2 @ 4FT LONG				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b> SPEC PROV & CONTRACT PLANS				
<b>MATERIAL:</b> 30801	CONDUIT, RIGID STEEL, ZINC COATED ANSI 80.1			<b>UOM:</b> Linear Feet
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15 AND MARK				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 18"				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK				
<b>SPECS:</b> ART 1088.01, ANSI C80.1				
<b>MATERIAL:</b> 30802	FITTING, CONDUIT RIGID STEEL, ZINC COATED ANSI 80.1			<b>UOM:</b> Each
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15 AND MARK				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK				
<b>SPECS:</b> ART 1088.01, ANSI C80.1				

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 30803 CONDUIT, RIGID STEEL, PVC COATED

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 18"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** ART 1088.01, SPEC PROV, CONTRACT PLANS

---

**MATERIAL:** 30804 CONDUIT, INTERMEDIATE METAL (IMC), UL 1242

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 18"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** ART 1088.01

---

**MATERIAL:** 30805 CONDUIT, RIGID STEEL, POLYMER COATED

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 18"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** ART 1088.01, SPEC PROV, CONTRACT PLANS

---

**MATERIAL:** 30806 CONDUIT, STAINLESS STEEL, TYPE 304 OR 316

**DESC1:** 14

**DESC2:** 27

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** UL MARKING MUST BE PRESENT

**SPECS:** ART 1088.01(A)6

---

**MATERIAL:** 30807 FITTING, CONDUIT, STAINLESS STEEL, TYPE 304 OR 316

**DESC1:** 14

**DESC2:** 27

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** UL MARKING MUST BE PRESENT

**SPECS:** ART 1088.01(A)6

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 31101 CONDUIT, RIGID PLASTIC, PVC, NEMA TC-2 (SCHEDULE 40)

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 3 FT.

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** ART 1088.01, NEMA TC-2 (SCHEDULE 40)

---

**MATERIAL:** 31104 CONDUIT, RIGID PLASTIC, PVC, SPLIT REPAIR

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 3 FT.

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** ART 1088.01, NEMA TC-2

---

**MATERIAL:** 31106 CONDUIT, RIGID PLASTIC, PVC, NEMA TC-2 (SCHEDULE 80)

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 3 FT.

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** ART 1088.01, NEMA TC-2 (SCHEDULE 80)

---

**MATERIAL:** 31201 CONDUIT, RIGID ALUMINUM

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 18"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** ART 1088.01, CONTRACT PLANS, ANSI C80.5

---

**MATERIAL:** 31301 CONDUIT, FLEXIBLE STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 18"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** SPEC PROV OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 31302 CONDUIT, FLEXIBLE STEEL, VINYL COATED

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 18"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 31504 CABLE, FIBER OPTIC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED ANSI OR OTHER MARK

**SPECS:** ART 1076.02

---

**MATERIAL:** 31505 CABLE, COAXIAL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CATALOG CUT MAY BE USED AS CERT

**SPECS:** CONTRACT SPEC PROV/PLAN DETAILS

---

**MATERIAL:** 31506 TAPE, UNDERGROUND CABLE MARKING

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CATALOG CUT MAY BE USED AS CERT

**SPECS:** ART 1066.05

---

**MATERIAL:** 31507 CABLE, ETHERNET, CATEORY 5

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK. CHECK

**SPECS:** SPEC PROV & CONTRACT PLANS

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

**MATERIAL:** 31508 CABLE, ETHERNET, CATEGORY 6

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 31601 GROUND ROD

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1087.01, HWY STD

---

**MATERIAL:** 31602 PLASTIC TUBE (LOOP DETECTOR)

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CATALOG CUT MAY BE USED AS CERT

**SPECS:** ART 1079.02

---

**MATERIAL:** 31603 WIRE & TUBING, DETECTOR LOOP

**DESC1:** 20 **DESC2:** 33 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY MARK INCLUDE SPECIFIED UL/NEMA OR OTHER MARK

**SPECS:** ART 1079.02, CONTRACT PLANS

---

**MATERIAL:** 31604 WIRE, GUY

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 4FT LONG

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1077.04, HWY STD

MANUAL FOR MATERIALS INSPECTION - PART3

MATERIAL GROUP: ELECTRICAL CABLE & CONDUIT

<b>MATERIAL:</b> 31605	VIDEO, WIDE ANGLE, DETECTION SYSTEM COMPLETE		
<b>DESC1:</b> 22	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> VIS			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> VIS			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b>
<b>REMARK:</b>			
<b>SPECS:</b> CONTRACT SPEC PROV/PLAN NOTES			

<b>MATERIAL:</b> 31606	VIDEO SURVEILLANCE SYSTEM COMPLETE		
<b>DESC1:</b> 22	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> VIS			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> VIS			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b>
<b>REMARK:</b>			
<b>SPECS:</b> CONTRACT SPEC PROV/PLAN NOTES			

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: LIGHT & SIGNAL STANDARD

**MATERIAL:** 33001 LIGHT & SIGNAL STANDARD UNITS COMPLETE

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** ART 1077.03, SPEC PROV

---

**MATERIAL:** 33002 LIGHT & SIGNAL STANDARD, ALUMINUM, UNITS COMPLETE

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** SPEC PROV, CONTRACT PLANS

---

**MATERIAL:** 33101 POLE, ALUMINUM

**DESC1:** 19

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** ART 1069.02 SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 33111 POLE, FIBERGLASS

**DESC1:** 19

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPROVED BY CONFORMANCE TO CONTRACT PLANS OR APPROVED

**SPECS:** ART 1069.05

---

**MATERIAL:** 33201 POLE, RUST RESISTANT STEEL

**DESC1:** 19

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** ART 1069.03, SPEC PROV OR CONTRACT PLANS



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LIGHT & SIGNAL STANDARD

**MATERIAL:** 33403 POLE, WOOD CLASS 3

**DESC1:** 19

**DESC2:** 23

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** ART 1069.04, ANSI 5.1 & AWPA C4, SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 33404 POLE, WOOD CLASS 4

**DESC1:** 19

**DESC2:** 23

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** ART 1069.04, ANSI 5.1 & AWPA T1, SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 33405 POLE, WOOD CLASS 5

**DESC1:** 19

**DESC2:** 23

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** ART 1069.04, ANSI 5.1 & AWPA T1, SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 33501 TRAFFIC SIGNAL COMPONENTS

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** SPEC PROV OR CONTRACT PLANS SEC 1074

---

**MATERIAL:** 33502 BASE, TRAFFIC CONTROL SIGNAL POST

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLAN OR APPR DRAWING

**SPECS:** ART 1077.01

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: LIGHT & SIGNAL STANDARD

**MATERIAL:** 33503 BREAKWAY SUPPORTS, LIGHT POLES

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1070.04, SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 33504 FOUNDATION, POLE, STEEL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1070.01, SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 33601 LIGHTING COMPONENTS

**DESC1:** 22 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** APPR BY CONFORMANCE TO CONTRACT PLANS OR APPR DRAWING

**SPECS:** SPEC PROV OR CONTRACT PLANS SEC 1067, 1078

---

**MATERIAL:** 33701 POLE, LIGHT,PRECAST PRESTRESSED CONCRETE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** QC/QA PER MANUAL FOR FABRICATION OF PPC PRODUCTS

**SPECS:** ART 504.06,SPEC PROV OR CONTRACT PLAN,MANUAL FOR FABRICATION OF  
PRECAST PRESTRESSED CONCRETE PRODUC

---

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: LUMBER & TIMBER PRODUCTS

**MATERIAL:** 35101 LUMBER OR TIMBER, UNTREATED

**DESC1:** 90

**DESC2:** 19

**DESC3:**

**UOM:** Foot Board  
Measure

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** ART 1007.03

---

**MATERIAL:** 35108 LUMBER OR TIMBER, TREATED

**DESC1:** 90

**DESC2:** 19

**DESC3:**

**UOM:** Foot Board  
Measure

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** ART 1007.03

---

**MATERIAL:** 35302 TIES, SWITCH, TREATED

**DESC1:** 90

**DESC2:** 19

**DESC3:**

**UOM:** Foot Board  
Measure

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** SPEC PROV

---

**MATERIAL:** 35401 PLYWOOD

**DESC1:** 16

**DESC2:** 89

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** ART 1090.04 SPEC PROV OR CONTRACT PLANS PS 1-66

---

**MATERIAL:** 35511 WALL, TIMBER RETAINING

**DESC1:** 22

**DESC2:** 16

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** ART 1007.03, SPEC PROV & CONTRACT PLANS CBM POLICY MEMO (LUMBER & TIMBER INSP.)

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PILING

**MATERIAL:** 36601 PILING, PRECAST CONCRETE

**DESC1:** 13

**DESC2:** 19

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL AND VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 512.03, 1042.04 CBM POLICY MEMO 19

---

**MATERIAL:** 36602 PILING, PRESTRESSED PRECAST CONCRETE

**DESC1:** 13

**DESC2:** 19

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** QC/QA PER MANUAL FOR FABRICATION OF PPC PRODUCTS

**SPECS:** ART 504.06, 512.03, MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONCRETE PRODUCTS, REQUIRED TO MEET BABA

---

**MATERIAL:** 36705 PILING, STEEL H, PAINTED

**DESC1:** 15

**DESC2:** 24

**DESC3:** 19

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** M270 AND A709 ARE EQUIVALENT

**SPECS:** ART 1006.05

---

**MATERIAL:** 36706 PILING, STEEL H

**DESC1:** 15

**DESC2:** 24

**DESC3:** 19

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RECORD HT.#, PROD # & GRADE, M270 AND A709 ARE EQUIVALENT

**SPECS:** ART 1006.05

---

**MATERIAL:** 36754 PILING, STEEL SOLDIER (BEAM), ASTM A572-50, PAINTED

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RECORD HT.# AND PROD #

**SPECS:** ART 1006.05

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PILING

**MATERIAL:** 36755 PILING, STEEL SOLDIER (BEAM), GRADE 36

**DESC1:** 22 **DESC2:** 24 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RECORD HT.# & PROD #

**SPECS:** ART 1006.05, SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 36756 PILING, STEEL SOLDIER (BEAM), GRADE 50

**DESC1:** 22 **DESC2:** 24 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RECORD HT.# & PROD #

**SPECS:** ART 1006.05, SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 36801 PILING, STEEL SHELL, ASTM A252, GRADE 2, CYLINDRICAL

**DESC1:** 14 **DESC2:** 28 **DESC3:** 19

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RECORD HT.# & PROD #

**SPECS:** ART 1006.05

---

**MATERIAL:** 36802 PILING, STEEL SHELL, ASTM A252, GRADE 3, CYLINDRICAL

**DESC1:** 14 **DESC2:** 28 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RECORD HT.# & PROD #

**SPECS:** ART 1006.05

---

**MATERIAL:** 36901 PILING, STEEL SHEET, ASTM A328

**DESC1:** 8 **DESC2:** 19 **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RECORD PROD #

**SPECS:** ART 1006.05

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PILING

**MATERIAL:** 36906 PILING, STEEL SHEET, ASTM A572, GRADE 50

**DESC1:** 8 **DESC2:** 19 **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RECORD PROD #

**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM A572

---

**MATERIAL:** 36907 PILING, SHEET STEEL, ASTM A572, GRADE 60

**DESC1:** 8 **DESC2:** 19 **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM A572

---

**MATERIAL:** 37002 PILING, TIMBER, TREATED

**DESC1:** 19 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** ART 1007.08

---

**MATERIAL:** 37101 SPLICES, PILE, STEEL

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 512.05, SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 37102 SPLICES, PILE, STEEL H

**DESC1:** 15 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 513.05, CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PILING

**MATERIAL:** 37151      WELD, PILING SPLICE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Not Applicable

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** 4 IN X 8 IN X 1/2 IN STEEL PLATE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** NO WELD SAMPLE IS REQUIRED IF WELDER IS ALREADY

**SPECS:** ART. 513.06, AWS D1.1, BUR OF CONST. FORM 2015 \*\*\*LAB USE ONLY\*\*\*

---

**MATERIAL:** 37152      MICROPILE, SYSTEM, GREATER THAN 2"

**DESC1:** 14                      **DESC2:**                      30                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 9 SECURELY FASTENED PLASTIC BAG IN EITHER A  
CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER

**BABA/DSA:** YES

**REMARK:** SYSTEM INCLUDES: NUTS, WASHERS, THREADED ROD

**SPECS:** GBSP FOR MICROPILES CONTACT MARK SHAFFER FOR COPY OF THE SPEC

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CEMENTITIOUS MATERIALS

**MATERIAL:** 37601 PORTLAND CEMENT, TYPE I

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, CBM POLICY MEMO 17

---

**MATERIAL:** 37603 PORTLAND CEMENT, TYPE II

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, CBM POLICY MEMO 17

---

**MATERIAL:** 37605 PORTLAND CEMENT, TYPE III

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, CBM POLICY MEMO 17

---

**MATERIAL:** 37609 PORTLAND CEMENT, TYPE II (MH)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, CBM POLICY MEMO 17

---

**MATERIAL:** 37701 PORTLAND CEMENT, BLAST FURNACE SLAG, TYPE IS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, CBM POLICY MEMO 17

---



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CEMENTITIOUS MATERIALS

**MATERIAL:** 37703 PORTLAND CEMENT, POZZOLAN, TYPE IP

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, CBM POLICY MEMO 17

---

**MATERIAL:** 37708 PORTLAND CEMENT, LIMESTONE, TYPE IL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LB

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, CBM POLICY MEMO 17

---

**MATERIAL:** 37709 PORTLAND CEMENT, TYPE IL (HE)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001, CBM POLICY MEMO 17

---

**MATERIAL:** 37801 FLYASH CLASS C

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1010, CBM POLICY MEMO 18

---

**MATERIAL:** 37802 FLYASH CLASS F

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS.

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1010, CBM POLICY MEMO 18

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CEMENTITIOUS MATERIALS

**MATERIAL:** 37803 HIGH REACTIVITY METAKAOLIN (HRM)

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1010, CBM POLICY MEMO 18

---

**MATERIAL:** 37805 FLYASH, BLENDED, CLASS F

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** BDE SPEC PROV FOR BLENDED FINELY DIVIDED MINERALS, CBM POLICY MEMO 18

---

**MATERIAL:** 37810 EXPANSIVE COMPONENT, TYPE K

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SPEC PROV, ASTM C845, CBM POLICY MEMO 18

---

**MATERIAL:** 37821 SLAG, GROUND GRANULATED BLAST FURNACE, GRADE 100

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1010, CBM POLICY MEMO 18

---

**MATERIAL:** 37822 SLAG, GROUND GRANULATED BLAST FURNACE, GRADE 120

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1010, CBM POLICY MEMO 18

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CEMENTITIOUS MATERIALS

**MATERIAL:** 37852      MICROSILICA

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1010, CBM POLICY MEMO 18

---

**MATERIAL:** 37901      CEMENT, RAPID HARDENING

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 3-5 AS SOLD PACKAGES

**MATERIAL OWNER:** CM

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED), 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001

---

**MATERIAL:** 37902      CEMENT, CALCIUM ALUMINATE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:** 6 LBS

**MATERIAL OWNER:** CM

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1001

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: WATERPROOFING

**MATERIAL:** 38102 EMULSIFIED ASPHALT (ANIONIC) AWP EMULSION

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:** 55

**SAMPLE SIZE:** 1 GALLON PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** IF TESTED, TESTID REQUIRED ON BOL

**SPECS:** ART 1060.08, ASTM D449

---

**MATERIAL:** 38203 COAL-TAR PITCH, EMULSION-SYSTEM I (CTPE)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:** 56

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** UNDILUTED EMULSION

**SPECS:** ART 1061.03

---

**MATERIAL:** 38505 FABRIC, RESIN, GLASS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 5' LONG & FULL WIDTH OF ROLL PER BATCH, UNBENT

**MATERIAL OWNER:** BC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** WATERPROOFING MEMBRANE SYSTEM

**SPECS:** ART 1061.04, ASTM D1668

---

**MATERIAL:** 38508 BITUMINOUS ADHESIVE, FIBERGLASS FABRIC REPAIR SYSTEM

**DESC1:** **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 MFG SEALED BOX

**MATERIAL OWNER:** BC

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1063.01

---

**MATERIAL:** 38602 PENETRATING PRIMER - SYSTEM I

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:** 56

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** SEND IN WITH COAL TAR PITCH EMULSION SAMPLE

**SPECS:** ART 1061.02

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: WATERPROOFING

**MATERIAL:** 38704      MEMBRANE,BUTYL RUBBER

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 36" X 36" PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM

**SPECS:** ART 1060.09

---

**MATERIAL:** 38706      MEMBRANE,BITUTHENE RUBBERIZED ASPHALT

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 36" X WIDTH OF ROLL PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM

**SPECS:** ART 1062.02

---

**MATERIAL:** 38711      MEMBRANE-GEOTEXTILE VISCOELASTIC COMPOSITE, SYSTEM D

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** NP

**CONTAINER:**

**BABA/DSA:**

**REMARK:** ISAC

**SPECS:** ART 1062.04

---

**MATERIAL:** 38712      MEMBRANE, WATERPROOFING SYSTEM

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** AS SPECIFIED ON QPL

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** GBSP 81, ART 540.06, SEC 1061

---

**MATERIAL:** 38801      ASPHALT, GRADE AWP, TYPE I

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1060.07, ASTM D449

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: WATERPROOFING

**MATERIAL:** 38802 ASPHALT, GRADE AWP, TYPE II

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1060.07, ASTM D449

---

**MATERIAL:** 38906 CEMENT, SPLICING, MEM-BUT-RUBBER

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1060.09

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PAINTS & PAINT MATERIALS

MATERIAL: 40431		PAINT, PAVEMENT MARKING, EPOXY, WHITE		UOM: Gallon
DESC1:		DESC2:		DESC3:
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:		CBM LA15		SMALL QTY: 20
SAMPLE SIZE:		2 PINT PART A, 1 PINT PART B		MATERIAL OWNER: AC
CONTAINER:		13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		BABA/DSA:
REMARK:		CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS		
SPECS:		ART 1095.04		
MATERIAL: 40444		PAINT, PAVEMENT MARKING, ACRYLIC, LATEX, WHITE		UOM: Gallon
DESC1:		DESC2:		DESC3:
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:		CBM LA15		SMALL QTY: 20
SAMPLE SIZE:		1 PINT PER LOT		MATERIAL OWNER: AC
CONTAINER:		13 EPOXY-LINED FRICTION TOP METAL CONTAINER		BABA/DSA:
REMARK:		CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS		
SPECS:		ART 1095.02		
MATERIAL: 40445		PAINT, PAVEMENT MARKING, ACRYLIC, LATEX, YELLOW		UOM: Gallon
DESC1:		DESC2:		DESC3:
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:		CBM LA15		SMALL QTY: 20
SAMPLE SIZE:		1 PINT PER LOT		MATERIAL OWNER: AC
CONTAINER:		13 EPOXY-LINED FRICTION TOP METAL CONTAINER		BABA/DSA:
REMARK:		CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS		
SPECS:		ART 1095.02		
MATERIAL: 40450		PAINT, PAVEMENT MARKING, ACRYLIC, LATEX, BLACK		UOM: Gallon
DESC1:		DESC2:		DESC3:
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:		CBM LA15		SMALL QTY: 20
SAMPLE SIZE:		1 PINT PER LOT		MATERIAL OWNER: AC
CONTAINER:		13 EPOXY-LINED FRICTION TOP METAL CONTAINER		BABA/DSA:
REMARK:		CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS		
SPECS:		M135		
MATERIAL: 40451		PAINT, PAVEMENT MARKING, EPOXY, BLACK		UOM: Gallon
DESC1:		DESC2:		DESC3:
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:		CBM LA15		SMALL QTY: 20
SAMPLE SIZE:		1 PINT PART A, 1 PINT PART B		MATERIAL OWNER: AC
CONTAINER:		13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		BABA/DSA:
REMARK:		CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS		
SPECS:		ART 1095.04		

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PAINTS & PAINT MATERIALS

**MATERIAL:** 40452 PAINT, PAVEMENT MARKING, EPOXY, POLYUREA WHITE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PART A

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1095.08

---

**MATERIAL:** 40453 PAINT, PAVEMENT MARKING, EPOXY, POLYUREA YELLOW

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PART A

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1095.08

---

**MATERIAL:** 40454 PAINT, PAVEMENT MARKING, BLACK A-A-2886

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DIST.BUR.MATLS TO VERIFY APPROVED LOTS.

**SPECS:** FEDERAL SPEC A-A-2886

---

**MATERIAL:** 40457 PAINT, PAVEMENT MARKING, EPOXY, YELLOW, PB FREE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PART A, 1 PINT PART B

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1095.04

---

**MATERIAL:** 40458 PAINT, PAVEMENT MARKING, MODIFIED URETHANE EPOXY, WHITE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PART A, 1 PINT PART B

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1095.09



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PAINTS & PAINT MATERIALS

MATERIAL: 40459		PAINT, PAVEMENT MARKING, MODIFIED URETHANE EPOXY, YELLOW		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE	TEST			SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:	CBM LA15			SMALL QTY: 20
SAMPLE SIZE:	1 PINT PART A, 1 PINT PART B			MATERIAL OWNER: AC
CONTAINER:	13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID			BABA/DSA:
REMARK:	CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS			
SPECS:	ART 1095.09			
MATERIAL:	40460	PAINT, PAVEMENT MARKING, WHITE A-A-2886		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE	TEST			SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:	CBM LA15			SMALL QTY: 20
SAMPLE SIZE:	1 PINT PER LOT			MATERIAL OWNER: AC
CONTAINER:	13 EPOXY-LINED FRICTION TOP METAL CONTAINER			BABA/DSA:
REMARK:	CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS			
SPECS:	FED SPEC A-A-2886			
MATERIAL:	40461	PAINT, PAVEMENT MARKING, YELLOW A-A-2886		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE	TEST			SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:	CBM LA15			SMALL QTY: 20
SAMPLE SIZE:	1 PINT PER LOT			MATERIAL OWNER: AC
CONTAINER:	13 EPOXY-LINED FRICTION TOP METAL CONTAINER			BABA/DSA:
REMARK:	CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS			
SPECS:	FED SPEC A-A-2886			
MATERIAL:	40462	PAINT, PAVEMENT MARKING, RED A-A-2886		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE	TEST			SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:	CBM LA15			SMALL QTY: 20
SAMPLE SIZE:	1 PINT PER LOT			MATERIAL OWNER: AC
CONTAINER:	13 EPOXY-LINED FRICTION TOP METAL CONTAINER			BABA/DSA:
REMARK:	CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS			
SPECS:	FED SPEC A-A-2886			
MATERIAL:	40701	SOLVENT, PETROLEUM SPIRITS (ASTM D235)		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE	TEST			SPECIAL ID: Batch/Lot/Heat
EVIDENCE OF INSPECTION:				SMALL QTY: 55
SAMPLE SIZE:	1 PINT PER LOT			MATERIAL OWNER: AC
CONTAINER:				BABA/DSA:
REMARK:	LAB USE ONLY			
SPECS:	ART 1023.01			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PAINTS & PAINT MATERIALS

**MATERIAL:** 41003 OIL, BOILED LINSEED (ASTM D260 TYPE I)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:**

**SMALL QTY:** 55

**SAMPLE SIZE:** 1 PINT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** LAB USE ONLY

**SPECS:** ART 1023.01

---

**MATERIAL:** 41105 WHITEWASHING, CONCRETE PAVEMENT

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

---

**MATERIAL:** 41407 PRIMER, ALUMINUM EPOXY MASTIC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.03

---

**MATERIAL:** 41409 PRIMER, INORGANIC ZINC HIGH SOLIDS(AASHTO M300-92I)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.02

---

**MATERIAL:** 41410 PRIMER,ORGANIC ZINC-RICH EPOXY

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.05

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PAINTS & PAINT MATERIALS

**MATERIAL:** 41411 PRIMER,MOISTURE CURED URETHANE ZINC-RICH

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.06

---

**MATERIAL:** 41560 PRIMER,BRIDGE,WATERBORNE ACRYLIC,MODERATE YELLOW (5Y 8-4)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.04

---

**MATERIAL:** 41561 PAINT,BRIDGE,WATERBORNE ACRYLIC,INTST GREEN (7.5G 4-8)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.04

---

**MATERIAL:** 41562 PAINT,BRIDGE,WATERBORNE ACRYLIC,REDISH BROWN (2.5YR 3-4)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.04

---

**MATERIAL:** 41563 PAINT,BRIDGE,WATERBORNE ACRYLIC,BLUE (10B 3-6)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.04

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PAINTS & PAINT MATERIALS

**MATERIAL:** 41564 PAINT,BRIDGE,WATERBORNE ACRYLIC,LIGHT GRAY (5B 7-1)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.04

**MATERIAL:** 41570 PRIMER,BRIDGE,EPOXY INTERMEDIATE,WHITE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT OF EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.05

**MATERIAL:** 41571 PAINT,BRIDGE,ALIPHATIC URETHANE,INTST GREEN(7.5G 4-8)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT OF EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.05

**MATERIAL:** 41572 PAINT,BRIDGE,ALIPHATIC URETHANE,REDDISH BROWN(2.5YR 3-4)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT OF EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.05

**MATERIAL:** 41573 PAINT,BRIDGE,ALIPHATIC URETHANE,BLUE(10B 3-6)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT OF EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.05

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PAINTS & PAINT MATERIALS

**MATERIAL:** 41574 PAINT,BRIDGE,ALIPHATIC URETHANE,LIGHT GRAY(5B 7-1)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT OF EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.05

---

**MATERIAL:** 41575 PAINT, BRIDGE, ALIPHATIC URETHANE, WARM GRAY (2.5Y 5-1)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT OF EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.05

---

**MATERIAL:** 41576 PAINT, BRIDGE, ALIPHATIC URETHANE, BLACK (N1)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 PINT OF EACH COMPONENT

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CONTACT DISTRICT MATERIALS OFFICE TO VERIFY APPROVE LOTS

**SPECS:** ART 1008.05

---

**MATERIAL:** 41580 PRIMER,BRIDGE,MOISTURE CURED URETHANE INTERMEDIATE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND

**SPECS:** ART 1008.06

---

**MATERIAL:** 41581 PAINT,BRIDGE,MOISTURE CURED URETHANE,INTST GREEN (7.5G 4-8)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 QUART SAMPLE

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND

**SPECS:** ART 1008.06

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: PAINTS & PAINT MATERIALS

**MATERIAL:** 41582 PAINT,BRIDGE,MOISTURE CURED URETHANE,REDDISH BROWN  
7.5YR 3-4

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 QUART SAMPLE

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND

**SPECS:** ART 1008.06

---

**MATERIAL:** 41583 PAINT,BRIDGE,MOISTURE CURED URETHANE,BLUE (10B 3-6)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 QUART SAMPLE

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND

**SPECS:** ART 1008.06

---

**MATERIAL:** 41584 PAINT,BRIDGE,MOISTURE CURED URETHANE,LIGHT GRAY (5B 7-1)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:** 20

**SAMPLE SIZE:** 1 QUART SAMPLE

**MATERIAL OWNER:** AC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CAUTION SHOULD BE TAKEN AS SAMPLES WILL REACT WITH AIR AND

**SPECS:** ART 1008.06

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42110 AIR-ENTRAINING ADMIXTURES, MASTERAIR VR 10

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42129 AIR-ENTRAINING ADMIXTURES, MASTERAIR AE 200

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42138 AIR-ENTRAINING ADMIXTURES, DAREX II

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42140 AIR-ENTRAINING ADMIXTURES, MASTERAIR AE 90

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42144 AIR-ENTRAINING ADMIXTURES, RSA-10, +CLSM

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02 SEC 1019

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42145 AIR-ENTRAINING ADMIXTURES, DARAFILL, CLSM ONLY

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1019

---

**MATERIAL:** 42147 AIR-ENTRAINING ADMIXTURES, DARAVAIR 1400

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42151 AIR-ENTRAINING ADMIXTURES, POLYCHEM AE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42153 AIR-ENTRAINING ADMIXTURE, EUCON AEA 92

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42156 AIR-ENTRAINING ADMIXTURES, POLYCHEM VRC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42164 AIR-ENTRAINING ADMIXTURES, SIKA AEA 14

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42165 AIR-ENTRAINING ADMIXTURES, POLYCHEM SA

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42169 AIR-ENTRAINING ADMIXTURES, TERAPAVE AEA

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42172 AIR-ENTRAINING ADMIXTURES, CONAIR

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42173 AIR-ENTRAINING ADMIXTURES, CONAIR 260

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42177      AIR-ENTRAINING ADMIXTURES, CHRYSO AIR 260

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42180      AIR-ENTRAINING ADMIXTURES, SIKA MULTI AIR 25

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42181      AIR-ENTRAINING ADMIXTURES, POLYCHEM SA-50

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42182      AIR-ENTRAINING ADMIXTURES, MASTERAIR AE 400

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42184      AIR-ENTRAINING ADMIXTURES, SIKA AIR 260

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42185 AIR-ENTRAINING ADMIXTURES, SIKA AIR 360

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42187 AIR-ENTRAINING ADMIXTURES, EUCLID EUCON EASY FILL, CLSM ONLY

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1019

---

**MATERIAL:** 42189 AIR-ENTRAINING ADMIXTURES, DAVAVAIR AT30

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42190 AIR-ENTRAINING ADMIXTURES, SIKA LIGHTCRETE POWDER, CLSM ONLY

**DESC1:** **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 BAG

**MATERIAL OWNER:** CN

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1019

---

**MATERIAL:** 42191 AIR-ENTRAINING ADMIXTURES, RUSS-FLO, CLSM ONLY

**DESC1:** **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 BAG

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1019

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42192 AIR-ENTRAINING ADMIXTURES, MASTERCELL 25, CLSM ONLY

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 BAG

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1019

---

**MATERIAL:** 42193 AIR-ENTRAINING ADMIXTURES, EUCON AEA 92S

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 42195 AIR-ENTRAINING ADMIXTURES, AIRALON 7000

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 42196 AIR-ENTRAINING ADMIXTURES, SIKACONTROL AIR 160

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 42197 AIR-ENTRAINING ADMIXTURES, DSA 110

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42198 AIR-ENTRAINING ADMIXTURES, AIRMIX 250

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 42199 AIR-ENTRAINING ADMIXTURES, CONAIR X

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 42501 WATER

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** AC

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** WATER ACCEPTABLE FOR DRINKING NEED NOT BE TESTED

**SPECS:** SEC 1002

---

**MATERIAL:** 42505 AIR-ENTRAINING ADMIXTURES, RAE-260

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 42506 AIR-ENTRAINING ADMIXTURES, DAREX AEA ED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42507 AIR-ENTRAINING ADMIXTURES, AIR MAC6

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42508 AIR-ENTRAINING ADMIXTURES, AIR PLUS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42509 AIR-ENTRAINING ADMIXTURES, SUPER AIR PLUS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1021.02

---

**MATERIAL:** 42510 AIR-ENTRAINING ADMIXTURES, DARCOLE SYNTHETIC 112

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 42601 PROTECTIVE COAT

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:** 55

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** AC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1023.01

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 42702 EPOXY RESIN, BONDING ADHESIVE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED), 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1025.01

---

**MATERIAL:** 42725 CONCRETE SEALER, PENETRATING

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART OR 1 KIT

**MATERIAL OWNER:** AC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1026

---

**MATERIAL:** 42726 CONCRETE SEALER, FILM FORMING

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART OR 1 KIT

**MATERIAL OWNER:** AC

**CONTAINER:** 1 SCREW TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1026

---

**MATERIAL:** 42728 POLYMERIC RESIN, CRACK FILLER, HIGH FRICTION SURF TREATMENT

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** NONE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CRACK FILLING MATERIALS FOR HIGH FRICTION SURFACE TREATMENT

**SPECS:** SPEC PROV FOR HIGH FRICTION SURFACE TREATMENT

---

**MATERIAL:** 42751 CHEMICAL ADHESIVE, CARTRIDGE

**DESC1:** 43 **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 3 CARTRIDGE & APPLICATORS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** RANDOM SAMPLES WHEN DIRECTED

**SPECS:** ART 1027.01

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

MATERIAL: 42752		CHEMICAL ADHESIVE, CAPSULE		
DESC1: 14	DESC2: 61	DESC3:		UOM: Each
METHOD OF ACCEPTANCE QUAL		SPECIAL ID:		
EVIDENCE OF INSPECTION: LIST		SMALL QTY:		
SAMPLE SIZE: 6 CAPSULES 5/8" DIA		MATERIAL OWNER: MT		
CONTAINER:		BABA/DSA:		
REMARK: RANDOM SAMPLES WHEN DIRECTED				
SPECS: ART 1027.01				
MATERIAL: 43018		MEMBRANE CURING COMPOUND, TYPE I, WATER		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE TEST		SPECIAL ID: Batch/Lot/Heat		
EVIDENCE OF INSPECTION: ILOK LA15 TEST		SMALL QTY:		
SAMPLE SIZE: 1 QUART		MATERIAL OWNER: CN		
CONTAINER: 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		BABA/DSA:		
REMARK: MATERIAL IS AGE SENSITIVE, RESAMPLE MAY BE REQUIRED				
SPECS: ART 1022.01				
MATERIAL: 43020		MEMBRANE CURING COMPOUND, TYPE I, LINSEED OIL EMULSION		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE TEST		SPECIAL ID: Batch/Lot/Heat		
EVIDENCE OF INSPECTION: ILOK LA15 TEST		SMALL QTY:		
SAMPLE SIZE: 1 QUART		MATERIAL OWNER: CN		
CONTAINER: 13 EPOXY-LINED FRICTION TOP METAL CONTAINER		BABA/DSA:		
REMARK: MATERIAL IS AGE SENSITIVE, RESAMPLE MAY BE REQUIRED				
SPECS: ART 1022.01				
MATERIAL: 43119		MEMBRANE CURING COMPOUND, TYPE II, WATER		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE TEST		SPECIAL ID: Batch/Lot/Heat		
EVIDENCE OF INSPECTION: ILOK LA15 TEST		SMALL QTY:		
SAMPLE SIZE: 1 QUART		MATERIAL OWNER: CN		
CONTAINER: 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		BABA/DSA:		
REMARK: MATERIAL IS AGE SENSITIVE, RESAMPLE MAY BE REQUIRED				
SPECS: ART 1022.01				
MATERIAL: 43230		MEMBRANE CURING COMPOUND, TYPE III, WATER		
DESC1:	DESC2:	DESC3:		UOM: Gallon
METHOD OF ACCEPTANCE TEST		SPECIAL ID: Batch/Lot/Heat		
EVIDENCE OF INSPECTION: ILOK LA15 TEST		SMALL QTY:		
SAMPLE SIZE: 1 QUART		MATERIAL OWNER: CN		
CONTAINER: 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		BABA/DSA:		
REMARK: MATERIAL IS AGE SENSITIVE, RESAMPLE MAY BE REQUIRED				
SPECS: ART 1022.01				



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43403 ADDITIVE, PAVE 192

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43405 ADDITIVE, DRIFT CONTROL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK VIS

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

---

**MATERIAL:** 43410 ADDITIVE, ACRA 500

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43413 ADDITIVE, REDICOTE 82-S

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43428 ADDITIVE, SUPER CONCENTRATE 901

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43444 ADDITIVE, AD-HERE CB

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43446 ADDITIVE, REDICOTE 90-S

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43451 ADDITIVE, PAVE BOND LITE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43452 ADDITIVE, AD-HERE HP PLUS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43457 ADDITIVE, UNICHEM 8162

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.04 (C), 1030.05 (D) 2 C

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43466 ADDITIVE, KLING BETA 2700

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43468 ADDITIVE, AD-HERE LOF 65-00 LS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43469 ADDITIVE, AD-HERE LOF 65-00

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43477 ADDITIVE, MORLIFE 3300

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43478 ADDITIVE, AD-HERE 66-01 LS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43479      ADDITIVE, PERMA-TAC PLUS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43485      ADDITIVE, KLING BETA 2912

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43487      ADDITIVE, VISURF 129-A

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43488      ADDITIVE, AD-HERE 77-00

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43491      ADDITIVE, CORSABOND 300

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43493      ADDITIVE, AD-HERE 250

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43494      ADDITIVE, HYPER 129-A

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43495      ADDITIVE, CELLULOSE FIBERS

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** BM

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 43496      ADDITIVE, MINERAL FIBERS

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** BM

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1030, MANUAL OF TEST PROCEDURES FOR MATERIALS

---

**MATERIAL:** 43497      ADDITIVE, RUBBER, POUNDS

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** BM

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CBM DRAFT SPEC FOR HMA MIX, GROUND TIRE RUBBER-MODIFIED

---

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43498 ADDITIVE, RUBBER, TONS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** BM

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CBM DRAFT SPEC FOR HMA MIX, GROUND TIRE RUBBER-MODIFIED

**MATERIAL:** 43501 REJUVENATING AGENT

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** BC

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** LR 400-3

**MATERIAL:** 43502 ADDITIVE, AD-HERE 65-50

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

**MATERIAL:** 43503 ADDITIVE, UNICHEM 8163

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

**MATERIAL:** 43504 ADDITIVE, AD-HERE 240

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43509      ADDITIVE, KLING BETA 2914

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

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**MATERIAL:** 43510      ADDITIVE, WETFIX 312

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

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**MATERIAL:** 43511      ADDITIVE, PAVEGRIP 250

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43513      ADDITIVE, HPM

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43514      ADDITIVE, HPM PLUS

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

MATERIAL:	43515	ADDITIVE, FIBERS FOR CONCRETE, STRUCTURAL			UOM:	LB	
DESC1:		DESC2:		DESC3:		SPECIAL ID:	
METHOD OF ACCEPTANCE	QUAL					SMALL QTY:	
EVIDENCE OF INSPECTION:	LIST					MATERIAL OWNER:	CN
SAMPLE SIZE:						BABA/DSA:	
CONTAINER:	11 PLASTIC/POLYPROPYLENE BAG, 12 ORIGINAL MANUFACTURER’S PACKAGE (UNOPENED)						
REMARK:							
SPECS:	ART 1014.01, .03, .04, .05						
MATERIAL:	43516	ADDITIVE, PAVEGRIP 550			UOM:	Gallon	
DESC1:		DESC2:		DESC3:		SPECIAL ID:	
METHOD OF ACCEPTANCE	TEST					SMALL QTY:	
EVIDENCE OF INSPECTION:	DPR TEST					MATERIAL OWNER:	BM
SAMPLE SIZE:	1 PINT					BABA/DSA:	
CONTAINER:	1 SCREW TOP METAL CONTAINER						
REMARK:	PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE						
SPECS:	ART 1030.05 (C) & (D), 1030.10						
MATERIAL:	43517	ADDITIVE, EVOTHERM A1			UOM:	Gallon	
DESC1:		DESC2:		DESC3:		SPECIAL ID:	
METHOD OF ACCEPTANCE	TEST					SMALL QTY:	
EVIDENCE OF INSPECTION:	DPR TEST					MATERIAL OWNER:	BM
SAMPLE SIZE:	1 PINT					BABA/DSA:	
CONTAINER:	1 SCREW TOP METAL CONTAINER						
REMARK:	PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE						
SPECS:	ART 1030.05 (C) & (D), 1030.10						
MATERIAL:	43518	ADDITIVE, EVOTHERM J1			UOM:	Gallon	
DESC1:		DESC2:		DESC3:		SPECIAL ID:	
METHOD OF ACCEPTANCE	TEST					SMALL QTY:	
EVIDENCE OF INSPECTION:	DPR TEST					MATERIAL OWNER:	BM
SAMPLE SIZE:	1 PINT					BABA/DSA:	
CONTAINER:	1 SCREW TOP METAL CONTAINER						
REMARK:	PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE						
SPECS:	ART 1030.05 (C) & (D), 1030.10						
MATERIAL:	43519	ADDITIVE, POLYPROPYLENE FIBERS			UOM:	LB	
DESC1:		DESC2:		DESC3:		SPECIAL ID:	
METHOD OF ACCEPTANCE	CERT					SMALL QTY:	
EVIDENCE OF INSPECTION:	CERT					MATERIAL OWNER:	BC
SAMPLE SIZE:						BABA/DSA:	
CONTAINER:	WELL PACKED						
REMARK:	USED AS SUBSTITUTE FOR MATERIAL CODE 62006						
SPECS:	ART 1050.05 OR LR451						



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43520 ADDITIVE, MORLIFE 5000

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

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**MATERIAL:** 43521 ADDITIVE, PAVEGRIP 519

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

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**MATERIAL:** 43522 ADDITIVE, EVOTHERM M1

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

---

**MATERIAL:** 43523 ADDITIVE, FIBERS FOR CONCRETE, NON-STRUCTURAL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1014.01, .02

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**MATERIAL:** 43524 ADDITIVE, PAVEGRIP 529

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** DPR TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PINT

**MATERIAL OWNER:** BM

**CONTAINER:** 1 SCREW TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** PRODUCTION TSR SAMPLE RUN BY IDOT FOR ACCEPTANCE

**SPECS:** ART 1030.05 (C) & (D), 1030.10

**MATERIAL GROUP: CHEMICAL**

<b>MATERIAL:</b> 43604	ADDITIVE, FOAMING AGENT FOR CELLULAR CONCRETE, ELASTIZEL JLE		
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Gallon
<b>METHOD OF ACCEPTANCE</b> QUAL	<b>SPECIAL ID:</b>		
<b>EVIDENCE OF INSPECTION:</b> LIST	<b>SMALL QTY:</b>		
<b>SAMPLE SIZE:</b> 1 QUART	<b>MATERIAL OWNER:</b> CN		
<b>CONTAINER:</b> 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID	<b>BABA/DSA:</b>		
<b>REMARK:</b>			
<b>SPECS:</b> SEC 543			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

<b>MATERIAL:</b> 43700	CHEM ADMIXTURE, LATEX EMULSION			<b>UOM:</b> Gallon
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT				<b>MATERIAL OWNER:</b> CN
<b>SAMPLE SIZE:</b> 1 QUART				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b> TO BE USED IN LATEX MODIFIED CONCRETE				
<b>SPECS:</b> GUIDE BRIDGE SPEC PROV FOR BRIDGE DECK LATEX CONC. OVERLAY				
<b>MATERIAL:</b> 43709	CHEM ADMIXTURE, AASHTO M194, TY A, D, WRDA-82			<b>UOM:</b> Gallon
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST				<b>MATERIAL OWNER:</b> CN
<b>SAMPLE SIZE:</b> 1 QUART				<b>BABA/DSA:</b>
<b>CONTAINER:</b> 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID				
<b>REMARK:</b>				
<b>SPECS:</b> SEC 1021				
<b>MATERIAL:</b> 43711	CHEM ADMIXTURE, AASHTO M194, TY A, MASTERPOZZOLITH 80			<b>UOM:</b> Gallon
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST				<b>MATERIAL OWNER:</b> CN
<b>SAMPLE SIZE:</b> 1 QUART				<b>BABA/DSA:</b>
<b>CONTAINER:</b> 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID				
<b>REMARK:</b>				
<b>SPECS:</b> SEC 1021				
<b>MATERIAL:</b> 43714	CHEM ADMIXTURE, AASHTO M194, TY A, PLASTOCRETE 161			<b>UOM:</b> Gallon
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST				<b>MATERIAL OWNER:</b> CN
<b>SAMPLE SIZE:</b> 1 QUART				<b>BABA/DSA:</b>
<b>CONTAINER:</b> 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID				
<b>REMARK:</b>				
<b>SPECS:</b> SEC 1021				
<b>MATERIAL:</b> 43719	CHEM ADMIXTURE, AASHTO M194, TY B, D, MASTERSET R 100			<b>UOM:</b> Gallon
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST				<b>MATERIAL OWNER:</b> CN
<b>SAMPLE SIZE:</b> 1 QUART				<b>BABA/DSA:</b>
<b>CONTAINER:</b> 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID				
<b>REMARK:</b>				
<b>SPECS:</b> SEC 1021				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43720      CHEM ADMIXTURE, AASHTO M194, TY B, D, PLASTIMENT

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43720      CHEM ADMIXTURE, AASHTO M194, TY D, PLASTIMENT

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43724      CHEM ADMIXTURE, AASHTO M194, TY C, E, ACCELGARD 80

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43725      CHEM ADMIXTURE, AASHTO M194, TY C, CI DAREX CORR INHIB

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43740      CHEM ADMIXTURE, AASHTO M194, TY F, EUCON 37

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43743      CHEM ADMIXTURE, AASHTO M194, TY F,      WRDA-19

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43746      CHEM ADMIXTURE, AASHTO M194, TY F,      MASTERRHEOBUILD 1000

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43753      CHEM ADMIXTURE, AASHTO M194, TY A,      MASTERPOZZOLITH 322

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43755      CHEM ADMIXTURE, AASHTO M194, TY A,      MASTERPOLYHEED 997

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43757      CHEM ADMIXTURE, AASHTO M194, TY B, D,      MASTERSET DELVO

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43758      CHEM ADMIXTURE, AASHTO M194, TY B, D, RECOVER

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43761      CHEM ADMIXTURE,AASHTO M194,TY C, E, LCNC-166

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43762      CHEM ADMIXTURE, AASHTO M194, TY B, D, LC-400R

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43764      CHEM ADMIXTURE, AASHTO M194, TY C, POLARSET

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43769      CHEM ADMIXTURE, AASHTO M194, TY A, POLYCHEM 400NC

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43770      CHEM ADMIXTURE, AASHTO M194, TY A, F, MELCHEM

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43771      CHEM ADMIXTURE, AASHTO M194, TY D,      POLYCHEM R

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43773      CHEM ADMIXTURE, AASHTO M194, TY C,      POLYCHEM SUPER SET

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43774      CHEM ADMIXTURE, AASHTO M194, TY A,B,D, LC400P

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43776      CHEM ADMIXTURE, AASHTO M194, TY C,      MASTERSET AC 534

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43781      CHEM ADMIXTURE, AASHTO M194, TY A,      EUCON WR

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43782      CHEM ADMIXTURE, AASHTO M194, TY A,      EUCON WR-91

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43783      CHEM ADMIXTURE, AASHTO M194, TY D,      EUCON RETARDER 100

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43786      CHEM ADMIXTURE, AASHTO M194, TY C,      MASTERLIFE CL 30

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43789      CHEM ADMIXTURE, AASHTO M194, TY A,      EUCON MR

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43793      CHEM ADMIXTURE, AASHTO M194, TY C,    SIKA RAPID-1

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:** TO BE USED IN LATEX MODIFIED CONCRETE

**SPECS:** SEC 1021

---

**MATERIAL:** 43797      CHEM ADMIXTURE, AASHTO M194, TY A,    FINISHEASE-NC

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43798      CHEM ADMIXTURE, AASHTO M194, TY C, CI    RUSSTECH RCI

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43800      CHEM ADMIXTURE, AASHTO M194, TY F,    EUCON 1037

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43801      CHEM ADMIXTURE, CI,                      POLYCHEM CI

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43803      CHEM ADMIXTURE, AASHTO M194, TYA,F,SCC,SUPER FLO 2000 RM

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43805      CHEM ADMIXTURE, AASHTO M194, TY C,      SIKA CNI

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43805      CHEM ADMIXTURE, AASHTO M194, TY C,      SIKA CNI

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43809      CHEM ADMIXTURE, AASHTO M194, TY F,      VISCOCRETE 6100

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43810      CHEM ADMIXTURE, AASHTO M194, TY F,      POLYCHEM 3000

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43817 CHEM ADMIXTURE, AASHTO M194, TY F, SCC,MASTERGLENIUM 3400

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43818 CHEM ADMIXTURE, AASHTO M194, TY S, MASTERMATRIX VMA 362

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43820 CHEM ADMIXTURE, AASHTO M194, TYA,F,SCC,VISCOCRETE 2100

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43822 CHEM ADMIXTURE, AASHTO M194, TY C, E, MASTERSSET FP 20

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43823 CHEM ADMIXTURE, AASHTO M194, TY A, F, CHRYSOFLUID  
OPTIMA203

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43827      CHEM ADMIXTURE, AASHTO M194, TY A, F, SIKAMENT 686

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43828      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERGLENIUM 1466

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43832      CHEM ADMIXTURE, AASHTO M194, TY F,      GLENIUM 7500

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43833      CHEM ADMIXTURE, AASHTO M194, TYA,F,SCC VISCOCRETE 4100

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43836      CHEM ADMIXTURE, AASHTO M194, TY F,      ADVACAST 575

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43837      CHEM ADMIXTURE, AASHTO M194, TY A,      POLYHEED 1720

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43850      CHEM ADMIXTURE, CI,                      MASTERLIFE CL 222

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43852      CHEM ADMIXTURE, AASHTO M194, TY E,      ACCELGUARD 90

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43853      CHEM ADMIXTURE, AASHTO M194, TY C, CI      EUCON CIA

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43864      CHEM ADMIXTURE, AASHTO M194, TY A, D,      ZYLA 630

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43867      CHEM ADMIXTURE, AASHTO M194, TY A, F, MIRA 62

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43870      CHEM ADMIXTURE, AASHTO M194, TY A, F, MIRA 110

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43872      CHEM ADMIXTURE, AASHTO M194, TY A, F, SUPERFLO 2040 RM

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43874      CHEM ADMIXTURE, AASHTO M194, TY A, MIRA 35

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43875      CHEM ADMIXTURE, AASHTO M194, TY A, F, EUCON MRX

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43878      CHEM ADMIXTURE, AASHTO M194, TY S,      MASTERMATRIX 33

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43879      CHEM ADMIXTURE, AASHTO M194, TY F,      ECOFLO GREEN

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43880      CHEM ADMIXTURE, AASHTO M194, TY A, D,      OPTIFLO 50

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43881      CHEM ADMIXTURE, AASHTO M194, TY A,      OPTIFLO 500

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43882      CHEM ADMIXTURE, AASHTO M194, TY E,      NITORCAST K

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43884      CHEM ADMIXTURE, AASHTO M194, TY A,    OPTIFLO PLUS

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43885      CHEM ADMIXTURE, AASHTO M194, TY A, F,    OPTIFLO MR

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43886      CHEM ADMIXTURE, AASHTO M194, TY D,    OPTIFLO 100R

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43887      CHEM ADMIXTURE, AASHTO M194, TY F,    ULTRAFLO 2000

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43890      CHEM ADMIXTURE, AASHTO M194, TY F,    ULTRAFLO DP

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43894      CHEM ADMIXTURE, AASHTO M194, TY F, SCC,MASTERGLENIUM 7700

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43899      CHEM ADMIXTURE, AASHTO M194, TY A,      CHRYSO PLAST P150

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43900      CHEM ADMIXTURE, AASHTO M194, TY A,      CHRYSO ENVIROMIX 159

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43901      CHEM ADMIXTURE, AASHTO M194, TY C,      CHRYSO TURBOCAST 701

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43902      CHEM ADMIXTURE, AASHTO M194, TY C,      CHRYSO TURBOCAST  
650A

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43903      CHEM ADMIXTURE, AASHTO M194, TY D,    CHRYSO  
CONTROLSET100R

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43905      CHEM ADMIXTURE, AASHTO M194, TY F,    CHRYSO PROPEL 3300

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43906      CHEM ADMIXTURE, AASHTO M194, TY F,    CHRYSO PROPEL AG

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43910      CHEM ADMIXTURE, AASHTO M194, TY A, F,    CHRYSO ENVIROMIX 380

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43911      CHEM ADMIXTURE, AASHTO M194, TY A, F,    CHRYSOFL  
OPTIMA256EMX

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43912      CHEM ADMIXTURE, AASHTO M194, TY A,    MASTERPOLYHEED 900

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43914      CHEM ADMIXTURE, AASHTO M194, TY A, F,    PLASTOL 6420

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43915      CHEM ADMIXTURE, AASHTO M194, TY F,SCC,    MASTERGLENium 7511

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43916      CHEM ADMIXTURE, AASHTO M194, TY B, D,    MASTERSET R 300

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43917      CHEM ADMIXTURE, AASHTO M194, TY A,    ADVA 140M

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43920      CHEM ADMIXTURE, AASHTO M194, TY A, F, EVO 2500

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43922      CHEM ADMIXTURE, AASHTO M194, TY A,      KB-1200

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43923      CHEM ADMIXTURE, AASHTO M194, TY A, F, ADVACAST 600

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43924      CHEM ADMIXTURE, AASHTO M194, TY B,      SIKATARD 440

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43925      CHEM ADMIXTURE, AASHTO M194, TY A, F, VISCOCRETE 1000

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43927      CHEM ADMIXTURE, AASHTO M194, TY C,      DARASET 442

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43928      CHEM ADMIXTURE, AASHTO M194, TY A, F,      CHRYSO ENVIROMIX 728

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43929      CHEM ADMIXTURE, AASHTO M194, TY A,      SIKAPLAST 200

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43930      CHEM ADMIXTURE, AASHTO M194, TY F,      SIKAMENT SPMN

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43933      CHEM ADMIXTURE, AASHTO M194, TY F,      POLYCHEM SPC

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43935      CHEM ADMIXTURE, AASHTO M194, TY C, E, SIKASET NC-4

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 GAL

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43936      CHEM ADMIXTURE, AASHTO M194, TY B,      POLYCHEM RENU

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43937      CHEM ADMIXTURE, AASHTO M194, TY F,      PC-441

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43939      CHEM ADMIXTURE, AASHTO M194, TY F,      MASTERGLENIUM 7710

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43940      CHEM ADMIXTURE, AASHTO M194, TY S,      EUCON ABS

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43941      CHEM ADMIXTURE, AASHTO M194, TY A,    OPTIFLO 700

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43942      CHEM ADMIXTURE, AASHTO M194, TY F,    ULTRAFLO 5600

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43943      CHEM ADMIXTURE, AASHTO M194, TY A, F,    CHRYSOFLUID  
PREMIA198

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43944      CHEM ADMIXTURE, AASHTO M194, TY A, F,    CHRYSOFL  
OPTIMA258EMX

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43945      CHEM ADMIXTURE, AASHTO M194, TY D,    CHRYSO CONTROL SET  
125

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43946      CHEM ADMIXTURE, AASHTO M194, TY C,    OZ-SET 2

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43947      CHEM ADMIXTURE, AASHTO M194, TY F,SCC, MASTERGLENIUM 7920

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43949      CHEM ADMIXTURE, AASHTO M194, TY B, D,    EUCON STASIS

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43950      CHEM ADMIXTURE, AASHTO M194, TYA,F,SCC,PLASTOL 6400

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43951      CHEM ADMIXTURE, AASHTO M194, TY F, SCC,PLASTOL ULTRA 209

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43953      CHEM ADMIXTURE, AASHTO M194, TY A,      ZYLA 640

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43954      CHEM ADMIXTURE, AASHTO M194, TY A,      MIRA 95

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43955      CHEM ADMIXTURE, AASHTO M194, TY A,      ADVA XT2

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43956      CHEM ADMIXTURE, AASHTO M194, TY A,      DWR 385

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43957      CHEM ADMIXTURE, AASHTO M194, TY F, SCC,SUPERFLO 1443

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43958      CHEM ADMIXTURE, AASHTO M194, TY A,    DNL 485

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43959      CHEM ADMIXTURE, AASHTO M194, TY C,    DNS 166

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43960      CHEM ADMIXTURE, AASHTO M194, TY A,    DNL 785

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43961      CHEM ADMIXTURE, AASHTO M194, TY B,    PROLONG L

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43962      CHEM ADMIXTURE, AASHTO M194, TY A, G,    OPTIFLO N2A

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43963      CHEM ADMIXTURE, AASHTO M194, TY E,    NITROCAST NC

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43964      CHEM ADMIXTURE, AASHTO M194, TY C,    IMPEDE CNI

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43965      CHEM ADMIXTURE, AASHTO M194, TY S,    MASTER X-SEED 55

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43966      CHEM ADMIXTURE, AASTO M194, TY S,    POLYCHEM VMA

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43967      CHEM ADMIXTURE, AASHTO M194, TY A, F,    DYNAMON SX

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43968      CHEM ADMIXTURE, AASHTO M194, TY S,      VMAR F100

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43969      CHEM ADMIXTURE, AASHTO M194, TY S,      SIKA STABILIZER-4R

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43970      CHEM ADMIXTURE, AASHTO M194, TY C, E,      ACCELGUARD G3

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43971      CHEM ADMIXTURE, AASHTO M194, TY A,      EXTENFLO X90

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43972      CHEM ADMIXTURE, AASHTO M194, TY A, F,      MASTERGLENium 7720

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43973      CHEM ADMIXTURE, AASHTO M194, TY F,      CONCERA SA8080

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43974      CHEM ADMIXTURE, AASHTO M194, TY A,      VISCOFLOW-2020

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43975      CHEM ADMIXTURE, AASHTO M194, TY A, D,      SIKA PLASTOCRETE-250

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43976      CHEM ADMIXTURE, AASHTO M194, TY S,      EUCON AWA-P20

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43977      CHEM ADMIXTURE, AASHTO M194, TY F,      ADVACAST 555

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43978      CHEM ADMIXTURE, AASHTO M194, TY D, PLASTIMENT XR

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43979      CHEM ADMIXTURE, AASHTO M194, TY C, POLYCHEM SUPER SET II

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43980      CHEM ADMIXTURE, AASHTO M194, TY C, POLYCHEM SUPER SET  
PLUS

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43981      CHEM ADMIXTURE, AASHTO M194, TY A,      MASTER X-SEED 66

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43982      CHEM ADMIXTURE, AASHTO M194, TY F,      SUPERFLO 443

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43983      CHEM ADMIXTURE, AASHTO M194, TY A, F,      CHRYSO QUAD 842

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43984      CHEM ADMIXTURE, AASHTO M194, TY F,      ADVA CAST 593

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43985      CHEM ADMIXTURE, AASHTO M194, TY A,      MELCHEM 38

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43986      CHEM ADMIXTURE, AASHTO M194, TY A, S, CHRYSO ENVMIX SE30

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43987      CHEM ADMIXTURE, AASHTO M194, TY A, F, CHRYSO OPTIMA1311

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43988      CHEM ADMIXTURE, AASHTO M194, TY A, S, EUCN ECOSTRENGTH

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43989      CHEM ADMIXTURE, AASHTO M194, TY A, F, VISCOCRETE 1100

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43990      CHEM ADMIXTURE, AASHTO M194, TY A, F, VISCOCRETE 2110

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43991      CHEM ADMIXTURE, AASHTO M194, TY A, F, VISCOCRETE 5100

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC1021

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**MATERIAL:** 43992      CHEM ADMIXTURE, AASHTO M194, TY A, SIKA CONTROL 312 SE

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC1021



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43993      CHEM ADMIXTURE, AASHTO M194, TY A, F, SIKA PLAST 300 GP

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43994      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERPOLYHEED 1020

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43995      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERPOLYHEED 1025

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43996      CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERGLENium 7925

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 43997      CHEM, ADMIXTURE, AASHTO M194, TY A, F, MASTERPOLYHEED 1725

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 43998 CHEM ADMIXTURE, AASHTO M194, TY A, F, DYNAMON SX 37

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 43999 CHEM ADMIXTURE, AASHTO M194, TY B, D, MAPECRETE RESOLVE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44000 CHEM ADMIXTURE, AASHTO M194, TY S, EUCON SRA XT

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44001 CHEM ADMIXTURE, AASHTO M194, TY A, F, MASTERGLENium 7960

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44002 CHEM ADMIXTURE, AASHTO M194, TY A, F, PLASTOL 6425

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 44003      CHEM ADMIXTURE, AASHTO M194, TY S, PLASTOL AMP X3

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44004      CHEM ADMIXTURE, AASHTO M194, TY B, D, EUCON DS

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44005      CHEM ADMIXTURE, AASHTO M194, TY F, PLASTOL 6200 EXT

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44006      CHEM ADMIXTURE, AASHTO M194, TY A, MAPECUBE 60

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44007      CHEM ADMIXTURE, AASHTO M194, TY S, EUCOSHIELD

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 44008      CHEM ADMIXTURE, AASHTO M194, TY C, E, SIKA SET

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44009      CHEM ADMIXTURE, AASHTO M194, TY C, E, SIKA SET NCST

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44010      CHEM ADMIXTURE, AASHTO M194, TY S, E5 INTERNAL CURE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44011      CHEM ADMIXTURE, AASHTO M194, TY S, E5 LIQUID FLY ASH

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44012      CHEM ADMIXTURE, AASHTO M194, TY D, STANDARD DELAY SET

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 44013      CHEM ADMIXTURE, AASHTO M 194, TY F, SUPERCIZER 5

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44014      CHEM ADMIXTURE, AASHTO M194, TY F, SUPERCIZER 7

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

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**MATERIAL:** 44015      CHEM ADMIXTURE, AASHTO M194, TY E, FRITZ PAK

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44016      CHEM ADMIXTURE, AASHTO M194, TY S, SLICK PAK

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44017      CHEM ADMIXTURE, AASHTO M194, TY S, SLCK PAK II

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 44018      CHEM ADMIXTURE, AASHTO M194, TY S, SUPER SLUMP BUSTER

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44019      CHEM ADMIXTURE, AASHTO M194, TY S, VAPERLOCK 40/41

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44020      CHEM ADMIXTURE, AASHTO M194, TY S, MASTER X-SEED 44

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44021      CHEM ADMIXTURE, AASHTO M194, TY A, MASTEREASE 5000

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44022      CHEM ADMIXTURE, AASHTO M194, TY A, D, LC-500

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CHEMICAL

**MATERIAL:** 44023      CHEM ADMIXTURE, AASHTO M194, TY D, MASTERSET R 99

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44024      CHEM ADMIXTURE, AASHTO M194, TY C, DARNSET 130

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

**MATERIAL:** 44025      CHEM ADMIXTURE, AASHTO M194, TY B, TY D, DARCOLE HYDRATION  
STABILIZER

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART

**MATERIAL OWNER:** CN

**CONTAINER:** 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE  
CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 1021

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 45101 SHEET, ZINC COATED IRON OR STEEL (FL,C OR CORR CUT LENGTHS)

**DESC1:** **DESC2:** 16

**DESC3:**

**UOM:** Not Applicable

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** 24" X 24" MIN PER 2,000 LIN. FT. FOR EACH GAGE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** LAB USE ONLY, ELONGATION WAIVED IF CORRUGATED

**SPECS:** ART 1006.01, AASHTO M 218

---

**MATERIAL:** 45102 SHEET, PC GALV. STEEL TYPE B (FL,C OR CORR CUT LENGTHS)

**DESC1:** **DESC2:** 16

**DESC3:**

**UOM:** Not Applicable

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** 24" X 24" MIN PER 2,000 LIN. FT. FOR EACH GAGE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** LAB USE ONLY

**SPECS:** ART 1006.01, AASHTO M 246

---

**MATERIAL:** 45103 SHEET,ALUMINUM COATED(TYPE 2)STEEL(FL,C OR CORR CUT LENGTHS)

**DESC1:** **DESC2:** 16

**DESC3:**

**UOM:** Not Applicable

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** 24" X 24" MIN PER 2,000 LIN. FT. FOR EACH GAGE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** LAB USE ONLY

**SPECS:** ART 1006.01, AASHTO M 274

---

**MATERIAL:** 45201 PIPE, CIRC, CIRCUM CORR, GALV. STEEL

**DESC1:** 33 **DESC2:** 16

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45203 PIPE, CIRC, CIRCUM CORR, PRECOATED GALV. STEEL

**DESC1:** 33 **DESC2:** 16

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 245



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 45204 TEE, CIRC CIRCUM CORR, GALV. STEEL

**DESC1:** 14 **DESC2:** 14 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO.

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45205 ELBOW, CIRC CIRCUM, GALV. STEEL

**DESC1:** 14 **DESC2:** 55 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45209 ELBOW, CIRC CIRCUM PRECOATED GALV STEEL

**DESC1:** 14 **DESC2:** 55 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01

---

**MATERIAL:** 45215 PIPE, CIRC, CIRCUM, ALUM-COATED STEEL

**DESC1:** 33 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 274

---

**MATERIAL:** 45301 PIPE, CIRC, HELI CORR, GALV. STEEL

**DESC1:** 33 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 45302 PIPE, CIRC, HELI CORR, BIT. COATED GALV. STEEL

**DESC1:** 33 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** (MEAS CONT'D)- THICKNESS OF BIT. COAT. OVER CREST

**SPECS:** ART 1006.01, AASHTO M 36, AASHTO M 190, TY A

---

**MATERIAL:** 45303 PIPE, CIRC, HELI CORR, PRECOATED GALV. STEEL

**DESC1:** 33 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 245, AASHTO M 218

---

**MATERIAL:** 45304 TEE, CIRC HELI CORR, GALV. STEEL

**DESC1:** 14 **DESC2:** 14 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45305 ELBOW, CIRC HELI CORR. GALV., STEEL

**DESC1:** 14 **DESC2:** 55 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45308 PIPE, CIRC, HELI CORR, RECORR END ANNULAR, GALV. STEEL

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 45310 PIPE, CIRC, HELI CORR, RECORR END ANNUL, ALUM-COATED STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36 & M 274

---

**MATERIAL:** 45315 PIPE, CIRC, HELI CORR, ALUM-COATED STEEL

**DESC1:** 33

**DESC2:** 16

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 274 & M 36

---

**MATERIAL:** 45316 ELBOW, CIRC, HELI CORR, ALUM-COATED STEEL

**DESC1:** 14

**DESC2:** 55

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01

---

**MATERIAL:** 45317 PIPE, CIRC, HELI CORR, RECORR END ANNUL, PRECOATED GALVSTEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 245

---

**MATERIAL:** 45320 ELBOW, CIRC, HELI CORR, RECORR END ANNUL, PRECOAT GALVSTEEL

**DESC1:** 14

**DESC2:** 55

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 245

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 45401 PIPE ARCH, CIRCUM CORR, GALV. STEEL

**DESC1:** 26 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45403 PIPE ARCH, CIRCUM CORR, PRECOATED GALV. STEEL

**DESC1:** 26 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 245, AASHTO M 218

---

**MATERIAL:** 45408 PIPE ARCH, CIRCUM CORR, ALUM-COATED STEEL

**DESC1:** 26 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 274

---

**MATERIAL:** 45501 PIPE ARCH, HELI CORR, GALV. STEEL

**DESC1:** 26 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36M

---

**MATERIAL:** 45508 PIPE ARCH, CIRC, HELI CORR, RECORR END ANNULAR, GALV. STEEL

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 45510 PIPE ARCH, HELI CORR, ALUM-COATED STEEL

**DESC1:** 26 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45511 PIPE ARCH, HELI CORR, RECORR END ANNUAL, ALUM-COATED STEEL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45512 PIPE ARCH, HELICORR, RECORR END ANNUL, PRECOATED GALV. STEEL

**DESC1:** 26 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45601 PIPE, UNDERDRAIN, HELI CORR, PERF, GALV. STEEL

**DESC1:** 14 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 45701 PIPE, UNDERDRAIN, CIRCUM CORR, PERF, GALV. STEEL

**DESC1:** 14 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 45703 PIPE, UNDERDRAIN, CIRCUM CORR, PERF, PRECOATED STEEL

**DESC1:** 14 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 245

---

**MATERIAL:** 45901 END SECTIONS, CIRCULAR, METAL

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36, HWY STD

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**MATERIAL:** 45902 END SECTIONS, PIPE ARCH, METAL

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36, HWY STD

---

**MATERIAL:** 46001 GATE, AUTOMATIC FLAP

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1044.01, ASTM A126 CLASS B

---

**MATERIAL:** 46103 PIPE ARCH, PLATE, CORR, GALV. STEEL

**DESC1:** 22 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.02, AASHTO M 167

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 46201 BAND, GALV. STEEL CONNECTORS

**DESC1:** 14 **DESC2:** 16 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.01, AASHTO M 36

---

**MATERIAL:** 46206 DRAIN, SLOTTED, CIRC, CIRCUM CORR GALV. STEEL (VANE)

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 46210 DRAIN, SLOTTED, CIRC, HELI CORR, BIT. COATED, GALV. STEEL

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 46212 DRAIN SLOTTED, CIRC, HELICORR GALV. STEEL

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 46215 COLLAR, SEEPAGE, STEEL, PRECOATED GALV.

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** SPEC PROV & CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED STEEL PIPE

**MATERIAL:** 46219 DRAIN, SLOTTED, CIRC, HELI CORR, ALUM. COATED STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** SPEC PROV & CONTRACT PLANS

---



MANUAL FOR MATERIALS INSPECTION - PART3

MATERIAL GROUP: CONCRETE PIPE & DRAIN TILE

<b>MATERIAL:</b> 47601	PIPE, CLASS I, CONCRETE			
<b>DESC1:</b> 14	<b>DESC2:</b>	19	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST AND MARK				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>				
<b>SPECS:</b> ART 1042.06 (D) CBM POLICY MEMO 19				
<b>MATERIAL:</b> 47602	PIPE, CLASS II, CONCRETE			
<b>DESC1:</b> 14	<b>DESC2:</b>	19	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST AND MARK				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>				
<b>SPECS:</b> ART 1042.06 (D) CBM POLICY MEMO 19				
<b>MATERIAL:</b> 47603	PIPE, CLASS III, CONCRETE			
<b>DESC1:</b> 14	<b>DESC2:</b>	19	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST AND MARK				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>				
<b>SPECS:</b> ART 1042.06 (D) CBM POLICY MEMO 19				
<b>MATERIAL:</b> 47701	PIPE, REINFORCED, CONCRETE CLASS I			
<b>DESC1:</b> 14	<b>DESC2:</b>	19	<b>DESC3:</b> 27	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST AND MARK				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>				
<b>SPECS:</b> ART 1042.06 (A) CBM POLICY MEMO 19				
<b>MATERIAL:</b> 47702	PIPE, REINFORCED, CONCRETE CLASS II			
<b>DESC1:</b> 14	<b>DESC2:</b>	19	<b>DESC3:</b> 27	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> LIST AND MARK				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> PC
<b>CONTAINER:</b>				<b>BABA/DSA:</b>
<b>REMARK:</b>				
<b>SPECS:</b> ART 1042.06 (A) CBM POLICY MEMO 19				

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: CONCRETE PIPE & DRAIN TILE

**MATERIAL:** 47703 PIPE, REINFORCED, CONCRETE CLASS III

**DESC1:** 14 **DESC2:** 19 **DESC3:** 27

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A) CBM POLICY MEMO 19

**MATERIAL:** 47704 PIPE, REINFORCED, CONCRETE CLASS IV

**DESC1:** 14 **DESC2:** 19 **DESC3:** 27

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A) CBM POLICY MEMO 19

**MATERIAL:** 47705 PIPE, REINFORCED, CONCRETE CLASS V

**DESC1:** 14 **DESC2:** 19 **DESC3:** 27

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A) CBM POLICY MEMO 19

**MATERIAL:** 47706 PIPE, REINFORCED, CONCRETE CLASS V SPECIAL

**DESC1:** 14 **DESC2:** 19 **DESC3:** 27

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A) CBM POLICY MEMO 19

**MATERIAL:** 47751 PIPE, CONCRETE PRESTRESSED CYLINDER, LINED, ANSI/AWWA C301

**DESC1:** 14 **DESC2:** 19 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT

**SPECS:** ART 504.06, CONTRACT PLANS & SPEC PROV MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONC PROD

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: CONCRETE PIPE & DRAIN TILE

**MATERIAL:** 47752 PIPE, CONCRETE PRESTRESSED CYLINDER, EMBEDDED,ANSI/AWWA C301

**DESC1:** 14 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** QC/QA PER MANUAL FOR FABRICATION OF PPC PDTS-FINAL REPORT

**SPECS:** ART 504.06, CONTRACT PLANS & SPEC PROV MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONC PROD

---

**MATERIAL:** 47901 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-A

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 47902 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-I

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 47903 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-II

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 47904 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-III

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: CONCRETE PIPE & DRAIN TILE

**MATERIAL:** 47905 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-IV

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 47906 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-II

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 47907 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-III

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 47908 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-IV

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 47909 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-V

**DESC1:** 26 **DESC2:** 19 **DESC3:** **UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE PIPE & DRAIN TILE

**MATERIAL:** 47910 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS VE-VI

**DESC1:** 26

**DESC2:** 19

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 47911 PIPE, ELLIPTICAL REINFORCED, CONCRETE CLASS HE-V SPECIAL

**DESC1:** 26

**DESC2:** 19

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (B) CBM POLICY MEMO 19

---

**MATERIAL:** 48001 TEE, REINFORCED CONCRETE PIPE

**DESC1:** 14

**DESC2:** 14

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A), HWY STD 542606 CBM POLICY MEMO 19

---

**MATERIAL:** 48002 ELBOW, REINFORCED CONCRETE PIPE

**DESC1:** 14

**DESC2:** 55

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A), HWY STD 542601 CBM POLICY MEMO 19

---

**MATERIAL:** 48004 WYE, REINFORCED CONCRETE

**DESC1:** 82

**DESC2:** 56

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A) CBM POLICY MEMO 19

---

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: CONCRETE PIPE & DRAIN TILE

**MATERIAL:** 48006 REDUCER, REINFORCED CONCRETE

**DESC1:** 14 **DESC2:** 14 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A) CBM POLICY MEMO 19

**MATERIAL:** 48009 TRAP, HALF, REINFORCED CONCRETE

**DESC1:** 14 **DESC2:** 31 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (A) CBM POLICY MEMO 19

**MATERIAL:** 48261 BOX SECTION, REINFORCED CONCRETE ASTM C 1577 TABLE 1

**DESC1:** 13 **DESC2:** 11 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 540.06, 1042.05 CBM POLICY MEMO 19

**MATERIAL:** 48262 ELBOW, BOX SECTION, REINFORCED CONCRETE ASTM C 1577 TABLE 1

**DESC1:** 13 **DESC2:** 11 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 540.06, 1042.05 CBM POLICY MEMO 19

**MATERIAL:** 48263 TAPERED END, BOX SECTION, REINFORCED CONCRETE ASTM C 1577

**DESC1:** 13 **DESC2:** 11 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 540.06, 1042.05 CBM POLICY MEMO 19

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: CONCRETE PIPE & DRAIN TILE

**MATERIAL:** 48264 BOX SECTION, REINFORCED CONCRETE LRFD

**DESC1:** 13

**DESC2:** 11

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 540.06, 1042.05 CBM POLICY MEMO 19

---

**MATERIAL:** 48265 ELBOW, BOX SECTION, REINFORCED CONCRETE LRFD

**DESC1:** 13

**DESC2:** 11

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 540.06, 1042.05 CBM POLICY MEMO 19

---

**MATERIAL:** 48266 TAPERED END, BOX SECTION, REINFORCED CONCRETE LRFD

**DESC1:** 13

**DESC2:** 11

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 540.06, 1042.05 CBM POLICY MEMO 19

---

**MATERIAL:** 48297 TAPERED END, BOX SECTION, REINFORCED CONCRETE, SPECIAL

**DESC1:** 87

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 48298 ELBOW, BOX SECTION, REINFORCED CONCRETE, SPECIAL

**DESC1:** 87

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV CBM POLICY MEMO 19

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CONCRETE PIPE & DRAIN TILE

**MATERIAL:** 48299 BOX SECTION, REINFORCED CONCRETE, SPECIAL

**DESC1:** 87

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV CBM POLICY MEMO 19

---

**MATERIAL:** 48302 ARCH CULVERT, REINFORCED CONCRETE, CLASS A-II

**DESC1:** 26

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (C) CBM POLICY MEMO 19

---

**MATERIAL:** 48303 ARCH CULVERT, REINFORCED CONCRETE, CLASS A-III

**DESC1:** 26

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (C) CBM POLICY MEMO 19

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**MATERIAL:** 48304 ARCH CULVERT, REINFORCED CONCRETE, CLASS A-IV

**DESC1:** 26

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1042.06 (C) CBM POLICY MEMO 19

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**MATERIAL:** 48401 BRIDGE SECTION, TRI-SIDED, REINFORCED CONCRETE

**DESC1:** 84

**DESC2:**

7

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL AND VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK AND LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** PC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** GUIDE BRIDGE SPEC PROV FOR THREE SIDED PRECAST CONCRETE  
STRUCTURE, CBM POLICY MEMO 19



**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: PLASTICS**

<b>MATERIAL:</b> 49100	PIPE, CULVERT, POLY-VINYL CHLORIDE			
<b>DESC1:</b> 14	<b>DESC2:</b> 91	<b>DESC3:</b> 94	<b>UOM:</b> Linear Feet	
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	ACCEPTANCE SAMPLE TESTED BY CBM			
<b>SPECS:</b>	ART 1040.03, ASTM F679			
<b>MATERIAL:</b> 49200	PIPE, DRAIN, POLY-VINYL CHLORIDE			
<b>DESC1:</b> 14	<b>DESC2:</b> 91	<b>DESC3:</b> 94	<b>UOM:</b> Linear Feet	
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	ACCEPTANCE SAMPLE TESTED BY CBM			
<b>SPECS:</b>	ART 1040.03, AASHTO M 278			
<b>MATERIAL:</b> 49201	PIPE, STORM SEWER, POLY-VINYL CHLORIDE			
<b>DESC1:</b> 14	<b>DESC2:</b> 91	<b>DESC3:</b> 94	<b>UOM:</b> Linear Feet	
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	ACCEPTANCE SAMPLE TESTED BY CBM			
<b>SPECS:</b>	ART 1040.03, AASHTO M 278, ASTM F679			
<b>MATERIAL:</b> 49202	PIPE, WATER MAIN, POLY-VINYL CHLORIDE			
<b>DESC1:</b> 14	<b>DESC2:</b> 91	<b>DESC3:</b> 94	<b>UOM:</b> Linear Feet	
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	ACCEPTANCE SAMPLE TESTED BY CBM			
<b>SPECS:</b>	SPEC PROV & CONTRACT PLANS, AWWA C900			
<b>MATERIAL:</b> 49203	PIPE, UNDERDRAIN, POLY-VINYL CHLORIDE			
<b>DESC1:</b> 14	<b>DESC2:</b> 91	<b>DESC3:</b> 94	<b>UOM:</b> Linear Feet	
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	ACCEPTANCE SAMPLE TESTED BY CBM			
<b>SPECS:</b>	ART 1040.03, AASHTO M 278			

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: PLASTICS****MATERIAL:** 49204 COUPLING, PIPE POLY-VINYL CHLORIDE**DESC1:** 14 **DESC2:** **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** VIS**SPECIAL ID:****EVIDENCE OF INSPECTION:** VIS**SMALL QTY:****SAMPLE SIZE:** FIELD INSPECTION**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** ART 1040.03, AASHTO M 278**MATERIAL:** 49208 TEE, POLY-VINYL CHLORIDE PIPE**DESC1:** 14 **DESC2:** 14 **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** VIS**SPECIAL ID:****EVIDENCE OF INSPECTION:** VIS**SMALL QTY:****SAMPLE SIZE:** FIELD INSPECTION**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** ART 1040.03, AASHTO M 278, ASTM F679**MATERIAL:** 49209 ELBOW, POLY-VINYL CHLORIDE PIPE**DESC1:** 14 **DESC2:** 55 **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** VIS**SPECIAL ID:****EVIDENCE OF INSPECTION:** VIS**SMALL QTY:****SAMPLE SIZE:** FIELD INSPECTION**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** ART 1040.03, AASHTO M 278, ASTM F679**MATERIAL:** 49211 PIPE, SANITARY SEWER, POLV-VINYL CHLORIDE**DESC1:** 14 **DESC2:** 91 **DESC3:** 94**UOM:** Linear Feet**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:****EVIDENCE OF INSPECTION:** ILOK LA15 TEST**SMALL QTY:** 100**SAMPLE SIZE:** 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM**SPECS:** ART 1040.03, AASHTO M 278, ASTM F679, ASTM D3034**MATERIAL:** 49214 PIPE, STORM SEWER (TRUSS) POLY-VINYL CHLORIDE ASTM D 2680**DESC1:** 14 **DESC2:** **DESC3:****UOM:** Linear Feet**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:****EVIDENCE OF INSPECTION:** ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** VIS INSP AT SUPPLIER OR DESTINATION**SPECS:** SPEC PROV, ASTM D2680

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: PLASTICS**

MATERIAL: 49217		PIPE, CULVERT, PVC, PROFILE WALL (ASTM F794)			UOM: Linear Feet
DESC1: 14		DESC2: 93		DESC3:	SPECIAL ID:
METHOD OF ACCEPTANCE		TEST			SMALL QTY: 100
EVIDENCE OF INSPECTION:		ILOK LA15 TEST			MATERIAL OWNER: MT
SAMPLE SIZE:		1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			BABA/DSA: YES
CONTAINER:					
REMARK:		ACCEPTANCE SAMPLE TESTED BY CBM			
SPECS:		ART 1040.03, ASTM F794			
MATERIAL: 49218		PIPE, PVC, ASTM D2241 PRESSURE RATED			UOM: Linear Feet
DESC1: 14		DESC2: 91		DESC3: 94	SPECIAL ID: Batch/Lot/Heat
METHOD OF ACCEPTANCE		TEST			SMALL QTY: 100
EVIDENCE OF INSPECTION:		ILOK AND LA15 AND TEST			MATERIAL OWNER: MT
SAMPLE SIZE:		1 @ 5 PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS			BABA/DSA: YES
CONTAINER:					
REMARK:					
SPECS:		ASTM D2241, SPEC PROV & CONTRACT PLANS			
MATERIAL: 49219		PIPE, PVC, ASTM D1785 PRESSURE RATED			UOM: Linear Feet
DESC1: 14		DESC2: 97		DESC3:	SPECIAL ID: Batch/Lot/Heat
METHOD OF ACCEPTANCE		TEST			SMALL QTY:
EVIDENCE OF INSPECTION:		ILOK AND LA15 AND TEST			MATERIAL OWNER: MT
SAMPLE SIZE:		1 @ 3' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS			BABA/DSA: YES
CONTAINER:					
REMARK:					
SPECS:		ASTM D1785, SPEC PROV & CONTRACT PLANS			
MATERIAL: 49220		PIPE, PVC, DRAIN WASTE VENT, ASTM D2665			UOM: Linear Feet
DESC1: 14		DESC2:		DESC3:	SPECIAL ID: Batch/Lot/Heat
METHOD OF ACCEPTANCE		TEST			SMALL QTY:
EVIDENCE OF INSPECTION:		ILOK AND LA15 AND TEST			MATERIAL OWNER: MT
SAMPLE SIZE:		1 @ 3' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS			BABA/DSA: YES
CONTAINER:					
REMARK:					
SPECS:		ASTM D2665, SPEC PROV & CONTRACT PLANS			
MATERIAL: 49221		PIPE, DRAIN, CORRUGATED PVC WITH SMOOTH INT (ASTM F949)			UOM: Linear Feet
DESC1: 14		DESC2: 93		DESC3:	SPECIAL ID:
METHOD OF ACCEPTANCE		TEST			SMALL QTY: 100
EVIDENCE OF INSPECTION:		ILOK LA15 TEST			MATERIAL OWNER: MT
SAMPLE SIZE:		1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			BABA/DSA: YES
CONTAINER:					
REMARK:		ACCEPTANCE SAMPLE TESTED BY CBM			
SPECS:		ART 1040.03, ASTM F949			

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: PLASTICS**

<b>MATERIAL:</b> 49222	PIPE, UNDERDRAIN, CORRUGATED PVC WITH SMOOTH INT (ASTM F949)			
<b>DESC1:</b> 14	<b>DESC2:</b>	93	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	ACCEPTANCE SAMPLE TESTED BY CBM			
<b>SPECS:</b>	ART 1040.03, ASTM F949			
<b>MATERIAL:</b> 49223	PIPE, STORM SEWER,CORRUGATED PVC WITH SMOOTH INT (ASTM F949)			
<b>DESC1:</b> 14	<b>DESC2:</b>	93	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE			
<b>SPECS:</b>	ART 1040.03, ASTM F949			
<b>MATERIAL:</b> 49225	PIPE, CULVERT, CORRUGATED PVC WITH SMOOTH INT(ASTM F949)			
<b>DESC1:</b> 14	<b>DESC2:</b>	93	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE			
<b>SPECS:</b>	ART 1040.03, ASTM F949			
<b>MATERIAL:</b> 49241	PIPE, STORM SEWER, PVC (AWWA C900)			
<b>DESC1:</b> 14	<b>DESC2:</b>	91	<b>DESC3:</b> 94	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	ACCEPTANCE SAMPLE TESTED BY CBM			
<b>SPECS:</b>	STD SPEC SEC 561-563-CONTRACT SPEC PROV, STD SPEC FOR WATER SEWER MAIN CONST IN IL-AWWA C900			
<b>MATERIAL:</b> 49242	PIPE, SANITARY SEWER, PVC (AWWA C900)			
<b>DESC1:</b> 14	<b>DESC2:</b>	91	<b>DESC3:</b> 94	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>	TEST			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b>	ILOK LA15 TEST			<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>	1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>	ACCEPTANCE SAMPLE TESTED BY CBM			
<b>SPECS:</b>	STD SPEC SEC 561-563-CONTRACT SPEC PROV, STD SPEC FOR WATER SEWER MAIN CONST IN IL-AWWA C900			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PLASTICS

MATERIAL: 49243		PIPE, WATER MAIN, PVC (AWWA C900)		
DESC1: 14	DESC2: 91	DESC3: 94	UOM: Linear Feet	
METHOD OF ACCEPTANCE		TEST		
EVIDENCE OF INSPECTION:		ILOK LA15 TEST		
SAMPLE SIZE:		1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS		
CONTAINER:		BABA/DSA: YES		
REMARK:		ACCEPTANCE SAMPLE TESTED BY CBM		
SPECS:		STD SPEC SEC 561-563-CONTRACT SPEC PROV, STD SPEC FOR WATER SEWER MAIN CONST IN IL-AWWA C900		
MATERIAL: 49244		PIPE, HIGH PRESSURE POLYETHYLENE, (AWWA C906)		
DESC1: 14	DESC2: 92	DESC3:	UOM: Linear Feet	
METHOD OF ACCEPTANCE		TEST		
EVIDENCE OF INSPECTION:		ILOK LA15 TEST		
SAMPLE SIZE:		1 @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS		
CONTAINER:		BABA/DSA: YES		
REMARK:		ACCEPTANCE SAMPLE TESTED BY CBM		
SPECS:		STD SPEC SEC 561-563-CONTRACT SPEC PROV, STD SPEC FOR WATER SEWER MAIN CONST IN IL-AWWA C901-C906		
MATERIAL: 49300		TUBING, DRAINAGE, PERFORATED, CORRUGATED POLYETHYLENE		
DESC1: 14	DESC2:	DESC3:	UOM: Linear Feet	
METHOD OF ACCEPTANCE		TEST		
EVIDENCE OF INSPECTION:		ILOK LA15 TEST		
SAMPLE SIZE:		1 PC @ 5' PER 50K LINFT OR TRUCK LOAD; SAMPLE SHALL INCLUDE ALL MARKINGS		
CONTAINER:		BABA/DSA: YES		
REMARK:		PRODUCER SHALL BE NTPEP COMPLIANT FOR M252, M294 PIPE		
SPECS:		ART 1040.04, AASHTO M 252, M 294, ASTM D3350		
MATERIAL: 49301		TUBING, DRAINAGE, CORRUGATED POLYETHYLENE		
DESC1: 14	DESC2:	DESC3:	UOM: Linear Feet	
METHOD OF ACCEPTANCE		TEST		
EVIDENCE OF INSPECTION:		ILOK LA15 TEST		
SAMPLE SIZE:		IF 24" - 2 PCS @ 5' PER LOT; ALL OTHER 1 PC @ 5' PER LOT OR TRUCK LOAD, SAMPLE SHALL INCLUDE ALL MARKINGS		
CONTAINER:		BABA/DSA: YES		
REMARK:		PRODUCER SHALL BE NTPEP COMPLIANT FOR M252, M294 PIPE		
SPECS:		ART 1040.04, AASHTO M 252, M 294, ASTM D3350		
MATERIAL: 49302		FITTING, TUBING DRAINAGE, POLYETHYLENE CORRUGATED		
DESC1: 14	DESC2:	DESC3:	UOM: Each	
METHOD OF ACCEPTANCE		VIS		
EVIDENCE OF INSPECTION:		VIS		
SAMPLE SIZE:		FIELD INSPECTION; SAMPLE SHALL INCLUDE ALL MARKINGS		
CONTAINER:		BABA/DSA: YES		
REMARK:				
SPECS:		ART 1040.04, AASHTO M 252, M 294, ASTM D3350		

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: PLASTICS**

<b>MATERIAL:</b> 49304		PIPE, STORM SEWER, CORRUGATED POLYETHYLENE, SMOOTH INTERIOR	
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST		<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST		<b>SMALL QTY:</b> 100	
<b>SAMPLE SIZE:</b> IF 24" - 2 PCS @ 5' PER LOT; ALL OTHER 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS		<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>		<b>BABA/DSA:</b> YES	
<b>REMARK:</b> PRODUCER SHALL BE NTPEP COMPLIANT FOR M 252, M294 PIPE			
<b>SPECS:</b> ART 1040.04, AASHTO M 252, M 294, ASTM D3350, ASTM F894, SPEC PROV PROD MUST BE ON BBS LIST FOR PRE			
<b>MATERIAL:</b> 49305		PIPE, CULVERT, CORRUGATED POLYETHYLENE	
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST		<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST		<b>SMALL QTY:</b> 100	
<b>SAMPLE SIZE:</b> IF 24" - 2 PCS @ 5' PER LOT; ALL OTHER 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS		<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>		<b>BABA/DSA:</b> YES	
<b>REMARK:</b> PRODUCER SHALL BE NTPEP COMPLIANT FOR M252, M294 PIPE			
<b>SPECS:</b> ART 1040.04, AASHTO M 252, M 294, ASTM D3350			
<b>MATERIAL:</b> 49306		PIPE, CULVERT, CORRUGATED POLYETHYLENE, SMOOTH INTERIOR	
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST		<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST		<b>SMALL QTY:</b> 100	
<b>SAMPLE SIZE:</b> IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS		<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>		<b>BABA/DSA:</b> YES	
<b>REMARK:</b> PRODUCER SHALL BE NTPEP COMPLIANT FOR M252, M294 PIPE			
<b>SPECS:</b> ART 1040.04, AASHTO M 252 OR M 294 PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE			
<b>MATERIAL:</b> 49307		PIPE, DRAIN, CORRUGATED POLYETHYLENE, SMOOTH INTERIOR	
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST		<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST		<b>SMALL QTY:</b> 100	
<b>SAMPLE SIZE:</b> IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LOT		<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>		<b>BABA/DSA:</b> YES	
<b>REMARK:</b> PRODUCER SHALL BE NTPEP COMPLIANT FOR M252, M294 PIPE			
<b>SPECS:</b> ART 1040.04, AASHTO M 252 OR M 294			
<b>MATERIAL:</b> 49308		PIPE, UNDERDRAIN, CORRUGATED POLYETHYLENE, SMOOTH INTERIOR	
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST		<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST		<b>SMALL QTY:</b> 100	
<b>SAMPLE SIZE:</b> IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKING		<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>		<b>BABA/DSA:</b> YES	
<b>REMARK:</b> PRODUCER SHALL BE NTPEP COMPLIANT FOR M252, M294 PIPE			
<b>SPECS:</b> ART 1040.04, AASHTO M 252 OR M 294			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PLASTICS

<b>MATERIAL:</b> 49309	PIPE, CULVERT, POLYETHYLENE, SMOOTH INTERIOR (ASTM F714)			<b>UOM:</b> Linear Feet
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b> 100
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON				
<b>SPECS:</b> ART 1040.04, ASTM F714				
<b>MATERIAL:</b> 49311	PIPE, DRAIN, PERFORATED, CORRUGATED POLYETHYLENE, SMOOTH INT			<b>UOM:</b> Linear Feet
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b> 100
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> IF 24" - 2 PCS @ 5' PER LOT; ALL OTHER 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> PRODUCER SHALLBE NTPEP COMPLIANT				
<b>SPECS:</b> ART 1040.04, AASHTO M 252, M 294				
<b>MATERIAL:</b> 49312	PIPE, UNDERDRAIN, PERFORATED, CORRUGATED POLYETHYLENE, SM INT			<b>UOM:</b> Linear Feet
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b> 100
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> PRODUCER SHALL BE NTPEP COMPLIANT				
<b>SPECS:</b> ART 1040.04, AASHTO M 252, M 294				
<b>MATERIAL:</b> 49313	PIPE, UNDERDRAIN, PERFORATED, CORRUGATED POLYETHYLENE			<b>UOM:</b> Linear Feet
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b> 100
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 PC @ 5' PER LOT OR TRUCK LOAD SAMPLE SHALL INCLUDE ALL MARKINGS				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> PRODUCER SHALL BE NTPEP COMPLIANT				
<b>SPECS:</b> ART 1040.04, AASHTO M 252				
<b>MATERIAL:</b> 49513	STEP, MANHOLE			<b>UOM:</b> Each
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b>	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 5 STEPS				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b> FIRST SAMPLE FROM NEW PRODUCER TESTED, ONE TEST SAMPLE				
<b>SPECS:</b> ART 602.08				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PLASTICS

<b>MATERIAL:</b> 49601		PIPE, WATER, PLASTIC		
<b>DESC1:</b> 14	<b>DESC2:</b>	91	<b>DESC3:</b>	94
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b>		ILOK LA15 TEST		<b>SMALL QTY:</b> 100
<b>SAMPLE SIZE:</b>		1 @ 5' PER LOT LENGTH DOESN'T INCLUDE BELL SAMPLE SHALL INCLUDE ALL MARKINGS		<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>		ACC TEST ONLY GOOD FOR CURRENT CONSTRUCTION SEASON		
<b>SPECS:</b>		SEC 562		
<b>MATERIAL:</b> 49610		PIPE, THERMOSETTING RESIN, FILAMENT WOUND-D2996		
<b>DESC1:</b> 14	<b>DESC2:</b>		<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b>		ILOK LA15 TEST		<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>		1 @ 6' PER 2,000 LIN. FT. SAMPLE SHALL INCLUDE ALL MARKINGS		<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>		ACCEPTANCE SAMPLE TESTED BY CBM		
<b>SPECS:</b>		ASTM D2996, SPEC PROV & CONTRACT PLANS		
<b>MATERIAL:</b> 49611		PIPE, REINFORCED PLASTIC MORTAR (RPM)		
<b>DESC1:</b> 14	<b>DESC2:</b>		<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b>		ILOK LA15 TEST		<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>		1 @ 5' PER PROJECT SAMPLE SHALL INCLUDE ALL MARKINGS		<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>		ACCEPTANCE SAMPLE TESTED BY CBM		
<b>SPECS:</b>		ART 1040.05		
<b>MATERIAL:</b> 49612		PIPE, LINER POLYETHYLENE (ASTM-F-714)		
<b>DESC1:</b> 14	<b>DESC2:</b>		<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b>		ILOK LA15 TEST		<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>		1 @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS		<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>		ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON		
<b>SPECS:</b>		ART 1040.04, ASTM F714		
<b>MATERIAL:</b> 49615		PIPE, LINER PROFILE POLYETHYLENE (ASTM F894)		
<b>DESC1:</b> 14	<b>DESC2:</b>		<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b>		ILOK LA15 TEST		<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>		2 @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS		<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>		ACC TEST GOOD FOR ONLY CURRENT CONSTRUCTION SEASON		
<b>SPECS:</b>		ART 1040.04, ASTM F894		



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PLASTICS

**MATERIAL:** 49616 PIPE, LINER, CURED IN PLACE (ASTM F1216)

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** INSTALLATION TO MEET MFGR RQMTS & ASTM F1216

**SPECS:** SPEC PROV, ASTM F1216

---

**MATERIAL:** 49618 DRAIN, SLOTTED, POLYMER PRECAST

**DESC1:** 19 **DESC2:** 13 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

---

**MATERIAL:** 49619 PIPE LINER, CORRUGATED PVC WITH SMOOTH INT (ASTM F949)

**DESC1:** 14 **DESC2:** 93 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM

**SPECS:** ART 1040.03, ASTM F949

---

**MATERIAL:** 49620 PIPE, LINER, SPRAY APPLIED GEOPOLYMER MORTAR

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** GBSP 99 SPRAY APPLIED PIPE LINER

---

**MATERIAL:** 49650 DRAIN, VERTICAL WICK

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: PLASTICS**

MATERIAL: 49653		GEOCOMPOSITE WALL DRAIN			
DESC1: 13		DESC2:		DESC3:	
METHOD OF ACCEPTANCE		TEST		UOM: Square Yard	
EVIDENCE OF INSPECTION:		LA15 TEST		SPECIAL ID: Batch/Lot/Heat	
SAMPLE SIZE:		1 @ 3' FULL WIDTH OF ROLL		SMALL QTY:	
CONTAINER:				MATERIAL OWNER: MT	
REMARK:				BABA/DSA:	
SPECS:		ART 1040.07			
MATERIAL: 49654		DRAIN, HORIZONTAL STRIP			
DESC1:		DESC2:		DESC3:	
METHOD OF ACCEPTANCE		CERT		UOM: Linear Feet	
EVIDENCE OF INSPECTION:		CERT LA15		SPECIAL ID:	
SAMPLE SIZE:		FIELD INSPECTION		SMALL QTY:	
CONTAINER:				MATERIAL OWNER: MT	
REMARK:				BABA/DSA:	
SPECS:		CONTRACT SPEC PROV			
MATERIAL: 49800		FABRIC, WOVEN, POLYPROPYLENE			
DESC1: 69		DESC2: 31		DESC3:	
METHOD OF ACCEPTANCE		CERT		UOM: Square Yard	
EVIDENCE OF INSPECTION:		CERT LA15		SPECIAL ID:	
SAMPLE SIZE:		3' X WIDTH OF ROLL EACH 20,000 SQYD		SMALL QTY: 400	
CONTAINER:				MATERIAL OWNER: MT	
REMARK:				BABA/DSA: YES	
SPECS:		SEC 1080, SPEC PROV & CONTRACT PLANS			
MATERIAL: 49801		FABRIC, NONWOVEN, POLYPROPYLENE			
DESC1: 69		DESC2: 31		DESC3:	
METHOD OF ACCEPTANCE		CERT		UOM: Square Yard	
EVIDENCE OF INSPECTION:		CERT LA15		SPECIAL ID:	
SAMPLE SIZE:		3' X WIDTH OF ROLL EACH 20,000 SQYD 6' X WIDTH OF ROLL EACH 20,000 SQYD USED PER 1062.01		SMALL QTY: 400	
CONTAINER:				MATERIAL OWNER: MT	
REMARK:				BABA/DSA: YES	
SPECS:		SEC 1080, ART 1062.01, SPEC PROV & CONTRACT PLANS			
MATERIAL: 49803		TEFLON SHEET			
DESC1: 16		DESC2: 7		DESC3: 19	
METHOD OF ACCEPTANCE		TEST		UOM: Square Feet	
EVIDENCE OF INSPECTION:				SPECIAL ID: Batch/Lot/Heat	
SAMPLE SIZE:		1 @ 12" X 12"		SMALL QTY:	
CONTAINER:				MATERIAL OWNER: MT	
REMARK:		ACCEPTANCE SAMPLE TESTED BY CBM		BABA/DSA:	
SPECS:		ART 1083.02			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PLASTICS

<b>MATERIAL:</b> 49806	PIPE, SANITARY SEWER, CORRUGATED POLYPROPYLENE, SMOOTH INT		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST			
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST			
<b>SAMPLE SIZE:</b> IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS			
<b>CONTAINER:</b>			
<b>REMARK:</b> ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON			
<b>SPECS:</b> SPEC PROV, ART 1040.08, AASHTO M 330, ASTM F2764			
<b>MATERIAL:</b> 49807	PIPE, STORM SEWER, CORRUGATED POLYPROPYLENE		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST			
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST			
<b>SAMPLE SIZE:</b> IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS			
<b>CONTAINER:</b>			
<b>REMARK:</b> ACC TEST GOOD ONLY FOR CURRENT CONSTRUCTION SEASON			
<b>SPECS:</b> SPEC PROV, ART 1040.08, AASHTO M 330, ASTM F3219			
<b>MATERIAL:</b> 49808	PIPE, STORM SEWER, CORRUGATED POLYPROPYLENE, SMOOTH INTERIOR		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST			
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST			
<b>SAMPLE SIZE:</b> IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS			
<b>CONTAINER:</b>			
<b>REMARK:</b> PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE			
<b>SPECS:</b> SPEC PROV, ART 1040.08, AASHTO M 330, ASTM F2881			
<b>MATERIAL:</b> 49809	PIPE, CULVERT, CORRUGATED POLYPROPYLENE, SMOOTH INTERIOR		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST			
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST			
<b>SAMPLE SIZE:</b> IF 24": 2 PCS @ 5'PER LOT; ALL OTHER DIMS: 1 PC @ 5' PER LOT SAMPLE SHALL INCLUDE ALL MARKINGS			
<b>CONTAINER:</b>			
<b>REMARK:</b> PROD MUST BE ON BBS LIST FOR PREQUAL CORRUGATD PLASTIC PIPE			
<b>SPECS:</b> SPEC PROV, ART 1040.08, AASHTO M 330, ASTM F2881			
<b>MATERIAL:</b> 49811	FABRIC, NON-WOVEN POLYESTER		
<b>DESC1:</b> 69	<b>DESC2:</b> 31	<b>DESC3:</b>	<b>UOM:</b> Square Yard
<b>METHOD OF ACCEPTANCE</b> CERT			
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			
<b>SAMPLE SIZE:</b> 3' X WIDTH OF ROLL EACH 20,000 SQYD			
<b>CONTAINER:</b>			
<b>REMARK:</b>			
<b>SPECS:</b> SEC 1080, SPEC PROV & CONTRACT PLANS			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PLASTICS

**MATERIAL:** 49812 FABRIC, WOVEN POLYESTER

**DESC1:** 69

**DESC2:** 31

**DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 400

**SAMPLE SIZE:** 3' X WIDTH OF ROLL EACH 20,000 SQYD

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SEC 1080, SPEC PROV & CONTRACT PLANS

**MATERIAL:** 49813 FABRIC, KNITTED POLYESTER

**DESC1:** 69

**DESC2:** 31

**DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 400

**SAMPLE SIZE:** 1 PIECE ON PIPE @ 36"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1080, SPEC PROV & CONTRACT PLANS

**MATERIAL:** 49814 FABRIC, NON-WOVEN, HIGH DENSITY POLYETHYLENE

**DESC1:** 69

**DESC2:** 31

**DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 400

**SAMPLE SIZE:** 3' X WIDTH OF ROLL EACH 20,000 SQYD

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SEC 1080, SPEC PROV & CONTRACT PLANS

**MATERIAL:** 49820 FABRIC, ENVELOPE

**DESC1:** 69

**DESC2:** 31

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:** 400

**SAMPLE SIZE:** 1 PC @ 48" X WIDTH OF ROLL

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM

**SPECS:** ART 1080, SPEC PROV & CONTRACT PLANS

**MATERIAL:** 49821 FABRIC, SILT FENCE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 400

**SAMPLE SIZE:** 6' X WIDTH OF ROLL EACH 20,000 SQYD

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** IF STRENGTH CAN'T BE VERIFIED, THEN SUBMIT SAMPLE TO

**SPECS:** ART 1080.02

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: PLASTICS

**MATERIAL:** 49830 PIPE ENCASEMENT, POLYETHYLENE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 3' X WIDTH OF ROLL

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** CONTRACT SPEC PROV, ANSI AWWA C105-A21.5

---

**MATERIAL:** 49831 GEOTECHNICAL REINFORCEMENT, GEOGRID

**DESC1:** 61 **DESC2:** 78 **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 49832 CELLULAR CONFINEMENT SYSTEM, PERFORATED, POLYETHYLENE

**DESC1:** 15 **DESC2:** 13 **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 49900 DRAINS, DECK, THERMOSETTING RESIN

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** BRIDGE MANUAL, ASTM D2996

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CLAY PIPE & DRAIN TILE

<b>MATERIAL:</b> 50201	PIPE, SEWER STANDARD STRENGTH CLAY		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b>
<b>REMARK:</b>			
<b>SPECS:</b> ART 1040.02, ASTM C 700, SPEC PROV OR CONTRACT PLANS			

---

<b>MATERIAL:</b> 50202	PIPE, SEWER EXTRA STRENGTH CLAY		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> CERT			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b>
<b>REMARK:</b>			
<b>SPECS:</b> ART 1040.02, ASTM C 700, SPEC PROV OR CONTRACT PLANS			

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CAST IRON PIPE

**MATERIAL:** 51101 PIPE, DUCTILE IRON, UNLINED, BELL & SPIGOT

**DESC1:** 14 **DESC2:** 19 **DESC3:** 31

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51102 PIPE, DUCTILE IRON, UNLINED, MECH. JOINT

**DESC1:** 14 **DESC2:** 19 **DESC3:** 31

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51103 PIPE, DUCTILE IRON, BIT. LINED, BELL & SPIGOT

**DESC1:** 14 **DESC2:** 19 **DESC3:** 31

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51104 PIPE, DUCTILE IRON, BIT. LINED, MECH. JOINT

**DESC1:** 14 **DESC2:** 19 **DESC3:** 31

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51105 PIPE, DUCTILE IRON, CEMENT LINED, BELL & SPIGOT

**DESC1:** 14 **DESC2:** 19 **DESC3:** 31

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CAST IRON PIPE

**MATERIAL:** 51106 PIPE, DUCTILE IRON, CEMENT LINED, MECH. JOINT

**DESC1:** 14 **DESC2:** 19 **DESC3:** 31

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51301 FITTING, T , CAST IRON

**DESC1:** 14 **DESC2:** 14 **DESC3:** **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51305 FITTING, REDUCER, CAST IRON

**DESC1:** 14 **DESC2:** 14 **DESC3:** **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20 OR SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51306 CAPS, JOINT MECHANICAL

**DESC1:** 14 **DESC2:** **DESC3:** **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 51307 PLUG, JOINT MECHANICAL

**DESC1:** 14 **DESC2:** **DESC3:** **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CAST IRON PIPE

**MATERIAL:** 51308 GLAND, JOINT MECHANICAL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 51309 WYE BRANCH, JOINT MECHANICAL

**DESC1:** 14

**DESC2:** 82

**DESC3:** 56

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 51310 CROSS, JOINT MECHANICAL

**DESC1:** 14

**DESC2:** 14

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 51311 SLEEVE, JOINT MECHANICAL

**DESC1:** 14

**DESC2:** 12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 51312 OFFSET, JOINT MECHANICAL

**DESC1:** 14

**DESC2:** 12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CAST IRON PIPE

**MATERIAL:** 51313 COUPLING, CAST IRON PIPE

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 51314 FITTING, ELBOW

**DESC1:** 14

**DESC2:** 55

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 51401 TAP VALVE AND SLEEVE

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20, SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51501 WATER VALVE

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20, SPEC PROV & CONTRACT PLANS

---

**MATERIAL:** 51601 VALVE BOX

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.19, 1006.20, SPEC PROV & CONTRACT PLANS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: CORRUGATED ALUMINUM PIPE

**MATERIAL:** 52101 SHEET, ALUMINUM (FL, C OR CORR. CUT LENGTHS)

**DESC1:** **DESC2:** 16

**DESC3:**

**UOM:** Not Applicable

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** 12" X 12" STRIP PER 2,000 LIN. FT. FOR EACH GAGE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** LAB USE ONLY

**SPECS:** ART 1006.03, AASHTO M 197

---

**MATERIAL:** 52201 PIPE, CIRC, CIRCUM CORR. AL. ALLOY

**DESC1:** 14 **DESC2:** 16

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.03, AASHTO M196

---

**MATERIAL:** 52203 PIPE, CIRC, HELI CORR, AL. ALLOY

**DESC1:** 14 **DESC2:** 16

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROCESS CONTROL ACCORDING TO AASHTO

**SPECS:** ART 1006.03, AASHTO M 196

---

**MATERIAL:** 52501 END SECTIONS, CIRCULAR, ALUM

**DESC1:** 14 **DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 542.07 (C), AASHTO M 196, HWY STD

---

**MATERIAL:** 52701 BAND, CORR. ALUMINUM, CONNECTORS

**DESC1:** 14 **DESC2:** 16

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.03, AASHTO M 196

MANUAL FOR MATERIALS INSPECTION - PART3

MATERIAL GROUP: CORRUGATED ALUMINUM PIPE

MATERIAL:	52801	BOX CULVERT, ALUMINUM		
DESC1:	19	DESC2:	26	DESC3:
METHOD OF ACCEPTANCE			CERT	UOM: Linear Feet
EVIDENCE OF INSPECTION:			CERT ILOK LA15	SPECIAL ID:
SAMPLE SIZE:			FIELD INSPECTION	SMALL QTY:
CONTAINER:				MATERIAL OWNER: MT
REMARK:				BABA/DSA: YES
SPECS: SPEC PROV, AASHTO M 219, ALLOY 5052-H141				

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BRIDGE RAIL

**MATERIAL:** 54101 RAILING, ALUMINUM ELLIPTICAL PIPE (SINGLE RAIL OR TYPE L)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.30, ASTM B221

---

**MATERIAL:** 54102 RAILING, ALUMINUM CIRCULAR TOP RAIL, TYPE L

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.30, ASTM B221

---

**MATERIAL:** 54105 RAILING, GALV. STRUCTURAL STEEL TUBING

**DESC1:** 13 **DESC2:** 11 **DESC3:** 16

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM

**SMALL QTY:**

**SAMPLE SIZE:** SEE SAMPLING PROTOCOL FOUND IN PART 1, APPENDIX C1

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES,

**SPECS:** ART 1006.34, ASTM A500/500M GR B(C), AASHTO M 111

---

**MATERIAL:** 54107 RAILING, PAINTED, STRUCTURAL STEEL TUBING

**DESC1:** 13 **DESC2:** 11 **DESC3:** 16

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM

**SMALL QTY:**

**SAMPLE SIZE:** SEE SAMPLING PROTOCOL FOUND IN PART 1, APPENDIX C1

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.34, 1008, ASTM A500/500M GR B(C)

---

**MATERIAL:** 54111 RAILING, STRUCTURAL STEEL TUBING

**DESC1:** 13 **DESC2:** 11 **DESC3:** 16

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM

**SMALL QTY:**

**SAMPLE SIZE:** SEE SAMPLING PROTOCOL FOUND IN PART 1, APPENDIX C1

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.34, ASTM A500/500M GR B(C)

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: BRIDGE RAIL

**MATERIAL:** 54112 RAILING, ALUMINUM, EXTRUDED ALLOY

**DESC1:** 13 **DESC2:** 11 **DESC3:** 16

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 2" X 18" FOR EACH HEAT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.30, ASTM B221

---

**MATERIAL:** 54114 RAILING, ALUMINUM, ANODIZED

**DESC1:** 40 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 2"X 18" FOR EACH HEAT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.30, SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 54115 RAILING, STAINLESS STEEL TUBING

**DESC1:** 13 **DESC2:** 11 **DESC3:** 16

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 2' FOR EACH HEAT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 54204 POST, RAILING, GALV. STEEL I BEAM, TYPE N, S, & T

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" LONG

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.34, CONTRACT PLANS, AASHTO M 270, M111

---

**MATERIAL:** 54301 ANCHOR DEVICE, RAILING, TYPES N&S

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: BRIDGE RAIL

**MATERIAL:** 54302 ANCHOR DEVICE, RAILING, TYPE T (TOP)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS

---

**MATERIAL:** 54303 ANCHOR DEVICE, RAILING, TYPE T (BOTTOM)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS

---

**MATERIAL:** 54305 ACCESSORIES, BRIDGE RAILING

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS

---

**MATERIAL:** 54306 END SECTION, CURLED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: GUARD RAIL

**MATERIAL:** 55100 GUARD RAIL, STEEL PLATE BEAM, RUST RESISTANT, TYPE IV

**DESC1:** 16

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** ART 1006.25, AASHTO M 180, HWY STD, SPEC PROV

---

**MATERIAL:** 55101 GUARD RAIL, STEEL PLATE BEAM, GALV. TYPE I

**DESC1:** 16

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M 180, HWY STD

---

**MATERIAL:** 55102 GUARD RAIL, STEEL PLATE BEAM, GALV. TYPE II

**DESC1:** 16

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** ART 1006.25, AASHTO M 180, HWY STD

---

**MATERIAL:** 55104 END SECTIONS, TERMINAL STEEL PLATE BEAM GALV.

**DESC1:** 16

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** ART 1006.25, AASHTO M 180, HWY STD

---

**MATERIAL:** 55105 FLARED END SECTION, STEEL PLATE BEAM, GALV.

**DESC1:** 16

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** ART 1006.25, AASHTO M 180, HWY STD



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: GUARD RAIL

**MATERIAL:** 55106 ACCESSORIES, STEEL PLATE BEAM GUARD RAIL, GALV.

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.25, AASHTO M 180, HWY STD

---

**MATERIAL:** 55107 END SECTIONS, RETURN, STEEL PLATE BEAM GALV.

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** CONTRACT PLANS, HWY STD

---

**MATERIAL:** 55108 SHOE, STANDARD END

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS, HWY STD

---

**MATERIAL:** 55110 GUARD RAIL, TUBULAR THRIE BEAM, GALV. TYPE I

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M 180, HWY STD, CONTRACT PLANS

---

**MATERIAL:** 55201 CABLE, WIRE ROPE FOR ROAD GUARD

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 2 @ 4FT LONG

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.26, AASHTO M 30, CL A, AASHTO M 232, SPEC PROV

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: GUARD RAIL

<b>MATERIAL:</b> 55301		POST, GALVANIZED STEEL GUARD RAIL "I"		<b>UOM:</b> Each
<b>DESC1:</b>		<b>DESC2:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 POST				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> ART 1006.23, AASHTO M 111, AASHTO M 270				
<b>MATERIAL:</b> 55303		POST, WOOD GUARD RAIL OR CABLE ROAD GUARD, TREATED		<b>UOM:</b> Each
<b>DESC1:</b>		<b>DESC2:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT VIS				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15 MARK				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS				
<b>SPECS:</b> ART 1007.07, CONTRACT PLANS OR SPEC PROV CBM POLICY MEMO (LUMBER & TIMBER INSP.)				
<b>MATERIAL:</b> 55308		POST, STEEL GUARD RAIL "I" RUST RESISTANT, TYPE IV		<b>UOM:</b> Each
<b>DESC1:</b>		<b>DESC2:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 POST				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> HWY STD, SPEC PROV				
<b>MATERIAL:</b> 55311		POST, GALVANIZED STEEL ROAD GUARD, "U" ASTM A-499		<b>UOM:</b> Each
<b>DESC1:</b>		<b>DESC2:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 POST				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> HWY STD, SPEC PROV, ASTM A499				
<b>MATERIAL:</b> 55401		ACCESSORIES, CABLE ROAD GUARD		<b>UOM:</b> Each
<b>DESC1:</b>		<b>DESC2:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES				
<b>SPECS:</b> ART 1006.26, AASHTO M 232				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: GUARD RAIL

**MATERIAL:** 55501 PLANK, GUARD RAIL, TREATED WOOD

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** SEC 1007, CONTRACT PLANS OR SPEC PROV CBM POLICY MEMO (LUMBER & TIMBER INSP.)

---

**MATERIAL:** 55503 BLOCKOUT, TREATED WOOD

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** BLR. STD., CBM POLICY MEMO (LUMBER & TIMBER INSP.)

---

**MATERIAL:** 55504 BLOCKOUT, PLASTIC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** Safety

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 630.02

---

**MATERIAL:** 55601 BARRIER, TRAFFIC TERMINAL ASSEMBLY, NCHRP (MASH) ONLY TANGENT

**DESC1:** 59 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** SPEC PROV SEC 631, CONTRACT PLANS, HWY STD

---

**MATERIAL:** 55602 ACCESSORIES, BARRIER, TERMINAL ASSEMBLY, NCHRP (MASH) ONLY

**DESC1:** 59 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** CONTRACT PLANS, HWY STD

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: GUARD RAIL

**MATERIAL:** 55603      BARRIER, HIGH TENSION CABLE MEDIAN

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 4FT LONG

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

---

**MATERIAL:** 55604      BARRIER TERMINAL, HIGH TENSION CABLE MEDIAN

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 4FT LONG

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

---

**MATERIAL:** 55605      POST, HIGH TENSION CABLE MEDIAN BARRIER, REPLACEMENT ONLY

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS TO VERIFY PARTS ARE FROM ORIGINAL APPROVED SYSTEM

**SPECS:** SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

---

**MATERIAL:** 55607      ACCESSORIES, HIGH TENSION CABLE MEDIAN BAR, REPLACEMENT ONLY

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS TO VERIFY PARTS ARE FROM ORIGINAL APPROVED SYSTEM

**SPECS:** SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

---

**MATERIAL:** 55608      BARRIER, TRAFFIC TERMINAL ASSEMBLY, OTHER

**DESC1:** 59                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** THIS CODE IS FOR ALL PDTs NOT COVERED BY NCHRP 350 (MASH)

**SPECS:** SPEC PROV SEC 631, CONTRACT PLANS, HWY STD

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: GUARD RAIL

**MATERIAL:** 55609 ACCESSORIES, BARRIER, TRAFFIC TERMINAL ASSEMBLY, OTHER

**DESC1:** 59

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** THIS CODE IS FOR ALL PDTs NOT COVERED BY NCHRP 350 (MASH)

**SPECS:** SEC 631, CONTRACT PLANS, HWY STD

---

**MATERIAL:** 55610 CABLE, HIGH TENSION CABLE MEDIAN BARRIER, REPLACEMENT ONLY

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS TO VERIFY PARTS ARE FROM ORIGINAL APPROVED SYSTEM

**SPECS:** SPEC PROV FOR HIGH TENSION CABLE MEDIAN BARRIERS

---

**MATERIAL:** 55611 BARRIER, TRAFFIC TERMINAL ASSEMBLY, NCHRP (MASH) ONLY FLARED

**DESC1:** 59

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** SPEC PROV SEC 631, CONTRACT PLANS, HWY STD

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56101 FERTILIZER NUTRIENT, NITROGEN

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT MARK

**SMALL QTY:** 20

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.08

---

**MATERIAL:** 56102 FERTILIZER NUTRIENT, PHOSPHORUS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT MARK

**SMALL QTY:** 20

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.08

---

**MATERIAL:** 56103 FERTILIZER NUTRIENT, POTASSIUM

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT MARK

**SMALL QTY:** 20

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.08

---

**MATERIAL:** 56203 MULCH, HARDWOOD BARK

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.06

---

**MATERIAL:** 56204 MULCH, STRAW

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.06

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56206 MULCH, EXCELSIOR

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Bale

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS OR SPEC PROV

---

**MATERIAL:** 56208 MULCH, WOOD

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.06

---

**MATERIAL:** 56209 BLANKET, EXCELSIOR

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 200

**SAMPLE SIZE:** 36" ACROSS FULL WIDTH EACH SHIPMENT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 9 SECURELY FASTENED PLASTIC BAG IN EITHER A CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.10

---

**MATERIAL:** 56214 BALES, EROSION CONTROL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** HAY OR STRAW

**SPECS:** ART 1081.15, 280.04

---

**MATERIAL:** 56215 FABRIC, EROSION MAT

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CONCRETE REVETMENT MAT FABRIC

**SPECS:** ART 1080.04

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56219      STRAW MAT, KNITTED

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 36" ACROSS FULL WIDTH EACH SHIPMENT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 9 SECURELY FASTENED PLASTIC BAG IN EITHER A  
CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.10

---

**MATERIAL:** 56221      MULCH, HYDRAULIC

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.06

---

**MATERIAL:** 56222      BINDER, CHEMICAL MULCH

**DESC1:** 61                      **DESC2:**                      **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.06 OR CONTRACT SPEC PROV

---

**MATERIAL:** 56223      MATTING, STRAW AND COCONUT BLEND

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 36" ACROSS FULL WIDTH EACH SHIPMENT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 9 SECURELY FASTENED PLASTIC BAG IN EITHER A  
CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.10

---

**MATERIAL:** 56225      BLANKET, EXCELSIOR AND STRAW BLEND

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 36" ACROSS FULL WIDTH EACH SHIPMENT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 9 SECURELY FASTENED PLASTIC BAG IN EITHER A  
CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.10

---



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56226 DITCH CHECK, URETHANE FOAM-GEOTEXTILE FABRIC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** NP

**CONTAINER:**

**BABA/DSA:**

**REMARK:** TRIANGULAR SILT DIKE

**SPECS:** ART 280.04 (A)

---

**MATERIAL:** 56227 FLOTATION SILT CURTAIN, STILL WATER

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV, ART 1080.02

---

**MATERIAL:** 56228 SEDIMENT LOG, ROLLED EXCELSIOR

**DESC1:** 14 **DESC2:** 12 **DESC3:** 13 **UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.15

---

**MATERIAL:** 56229 BERM, EROSION CONTROL, POLYETHYLENE

**DESC1:** **DESC2:** **DESC3:** **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** NP

**CONTAINER:**

**BABA/DSA:**

**REMARK:** GEORIDGE

**SPECS:** ART 280.04 (A)

---

**MATERIAL:** 56230 PANEL, EROSION CONTROL, POLYETHYLENE

**DESC1:** **DESC2:** **DESC3:** **UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** NP

**CONTAINER:**

**BABA/DSA:**

**REMARK:** ENVIROBERM

**SPECS:** ART 280.04 (A)

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56231 MAT, TURF REINFORCEMENT

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 36" ACROSS FULL WIDTH OF EACH SHIPMENT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 9 SECURELY FASTENED PLASTIC BAG IN EITHER A CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** CERT IS NEED BECAUSE ONLY PART OF SPEC REQUIREMENT CAN BE

**SPECS:** ART 1081.10 (G)

---

**MATERIAL:** 56301 PEAT MOSS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Foot

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 LB. PER 50-TON WEIGHT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.09

---

**MATERIAL:** 56302 SOD

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.03

---

**MATERIAL:** 56303 SOIL, TOP

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:** 3 LBS.

**MATERIAL OWNER:** SL

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 3 CANVAS SACKS

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.05A

---

**MATERIAL:** 56305 SOD, SALT TOLERANT

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.03

---

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56306 COMPOST

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1081.05

---

**MATERIAL:** 56413 SEED, OATS

**DESC1:** **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** VARIOUS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04

---

**MATERIAL:** 56424 SEED, WHEAT, HARD RED WINTER

**DESC1:** **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** VARIOUS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04

---

**MATERIAL:** 56499 SEED, SPECIAL

**DESC1:** 22 **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** VARIOUS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04

---

**MATERIAL:** 56501 TREE, SHADE AND FLOWERING, ALL TYPES

**DESC1:** 22 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)

**SPECS:** ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56502 YOUNG PLANT, ALL TYPES

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)

**SPECS:** ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

---

**MATERIAL:** 56503 TREE, SEEDLING

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)

**SPECS:** ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

---

**MATERIAL:** 56504 SHRUB, DECIDUOUS, ALL TYPES

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)

**SPECS:** ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

---

**MATERIAL:** 56505 SHRUB, SEEDLING

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** SPRING PLANTING ONLY

**SPECS:** ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

---

**MATERIAL:** 56506 EVERGREEN, CONIFEROUS AND BROADLEAF, ALL TYPES

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)

**SPECS:** ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56508 VINES

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)

**SPECS:** ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1

---

**MATERIAL:** 56510 SPECIAL LANDSCAPING

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERT IS FOR THE CERTIFICATE REFERENCED IN ART 1081.01(C)(3)

**SPECS:** ART 1081.01, AMER STDS FOR NURSERY STOCK ASA Z60.1, CONTRACT PLANS

---

**MATERIAL:** 56701 SEEDING, CLASS 1

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56702 SEEDING, CLASS 1A

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56703 SEEDING, CLASS 1B

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56704 SEEDING, CLASS 2

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56705 SEEDING, CLASS 2A

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56706 SEEDING, CLASS 3

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56707 SEEDING, CLASS 4

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56708 SEEDING, CLASS 4A

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56709 SEEDING, CLASS 4B

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56710 SEEDING, CLASS 5

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56711 SEEDING, CLASS 5A

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56712 SEEDING, CLASS 5B

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56713 SEEDING, CLASS 6

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: LANDSCAPE

**MATERIAL:** 56714 SEEDING, CLASS 6A

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56715 SEEDING, CLASS 7

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56716 SEEDING, CLASS 3A

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56717 SEEDING, CLASS 5C

**DESC1:** 71

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---

**MATERIAL:** 56751 SEEDING, MIXTURE SPECIAL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Acre

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** VARIOUS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTIFICATION SIGNED BY REGISTERED SEED TECHNOLOGIST

**SPECS:** ART 250.07, 1081.04, ILLINOIS SEED LAW

---



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

**MATERIAL:** 57601 WIRE, BARB, ALUMINUM COATED STEEL

**DESC1:** 20

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 300

**SAMPLE SIZE:** 1 @ 4FT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CLASS AND COATING FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.28, AASHTO M280, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 57602 WIRE, BARB, GALVANIZED STEEL

**DESC1:** 20

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 300

**SAMPLE SIZE:** 1 @ 4FT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CLASS AND COATING FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.28, AASHTO M 280, CL 3, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 57702 FABRIC, CHAIN LINK FENCE, ALUMINUM COATED STEEL

**DESC1:** 18

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 300

**SAMPLE SIZE:** 1 @ 36" FULL HEIGHT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY SPECIFICATION COMPLIANCE FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.27, AASHTO M 181, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 57703 FABRIC, CHAIN LINK FENCE, GALVANIZED STEEL

**DESC1:** 18

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 300

**SAMPLE SIZE:** 1 @ 36" FULL HEIGHT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY SPECIFICATION COMPLIANCE FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.27, AASHTO M 181, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 57704 FABRIC, CHAIN LINK FENCE, VINYL COATED GALVANIZED STEEL

**DESC1:** 18

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 300

**SAMPLE SIZE:** 1 @ 36" FULL HEIGHT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY SPECIFICATION COMPLIANCE FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.27, AASHTO M 181, HWY STD DOMESTIC STEEL ACT APPLIES

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

**MATERIAL:** 57706 FABRIC, CHAIN LINK FENCE, SPECIAL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 300

**SAMPLE SIZE:** 1 @ 36" FULL HEIGHT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY SPECIFICATION COMPLIANCE FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.27, AASHTO M 181, HWY STD, CONTRACT PLANS DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 57801 FABRIC, WOVEN WIRE FENCE, ALUMINUM COATED STEEL

**DESC1:** 18 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 300

**SAMPLE SIZE:** 1 @ 36" FULL HEIGHT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CLASS AND DESIGN NO. FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.28, AASHTO M279, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 57802 FABRIC, WOVEN WIRE FENCE, GALVANIZED STEEL

**DESC1:** 18 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 300

**SAMPLE SIZE:** 1 @ 36" FULL HEIGHT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CLASS AND DESIGN NO. FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.28, AASHTO M 279, CL 3,HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 57804 FABRIC, WOVEN WIRE FENCE, SPECIAL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 36" FULL HEIGHT EACH 50 ROLLS

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CLASS AND DESIGN NO. FROM MANUFACTURER'S LABEL.

**SPECS:** ART 1006.28, AASHTO M 279,CL 3,HWY STD, CONTRACT PLANS DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 57901 RAIL FENCE, RUSTIC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS

**SPECS:** CONTRACT PLANS, SPEC PROV

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

**MATERIAL:** 57902 FENCE, ORNAMENTAL

**DESC1:** 18

**DESC2:** 27

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FOR STEEL PRODUCTS: DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS, SPEC PROV

---

**MATERIAL:** 57903 GATE, ORNAMENTAL, SINGLE

**DESC1:** 18

**DESC2:** 19

**DESC3:** 27

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FOR STEEL PRODUCTS: DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS, SPEC PROV

---

**MATERIAL:** 57904 GATE, ORNAMENTAL, DOUBLE

**DESC1:** 18

**DESC2:** 19

**DESC3:** 27

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FOR STEEL PRODUCTS: DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS, SPEC PROV

---

**MATERIAL:** 58004 BRACE, HORIZONTAL, GALVANIZED CHAIN LINK (PIPE)

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 18"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE.

**SPECS:** ART 1006.27, AASHTO M120-TY A, HWY STD 665001

---

**MATERIAL:** 58011 BRACE, HORIZONTAL, VINYL COATED GALVANIZED CHAIN LINK STEEL

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, AASHTO M281, HWY STD DOMESTIC STEEL ACT APPLIES

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

<b>MATERIAL:</b> 58013		BRACE, HORIZONTAL, GALVANIZED CHAIN LINK (PIPE) TYPE B		
<b>DESC1:</b> 34	<b>DESC2:</b> 24	<b>DESC3:</b>		<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 1 @ 12"				<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b> VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILILABLE,				
<b>SPECS:</b> ART 1006.27, AASHTO M281, HWY STD				
<b>MATERIAL:</b> 58014		BRACE, WOVEN WIRE (PIPE) TYPE B		
<b>DESC1:</b> 34	<b>DESC2:</b> 24	<b>DESC3:</b>		<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 1 @ 12"				<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b> VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,				
<b>SPECS:</b> ART 1006.28, ASTM F1083, AASHTO M281, HWY STD				
<b>MATERIAL:</b> 58015		BRACE,HORIZONTAL,VINYL COATED GALVANIZED CHAIN LINK (TYPE B)		
<b>DESC1:</b> 34	<b>DESC2:</b> 24	<b>DESC3:</b>		<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 1 @ 12"				<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b> VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,				
<b>SPECS:</b> ART 1006.27, HWY STD DOMESTIC STEEL ACT APPLIES				
<b>MATERIAL:</b> 58104		POST, TERMINAL, CHAIN LINK (PIPE) GALVANIZED STEEL		
<b>DESC1:</b> 34	<b>DESC2:</b> 24	<b>DESC3:</b>		<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 1 @ 12"				<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b> VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,				
<b>SPECS:</b> ART 1006.27, ASTM 1043, HWY STD, TY A DOMESTIC STEEL ACT APPLIES				
<b>MATERIAL:</b> 58106		POST, TERMINAL, CHAIN LINK (ROLL FORM) GALVANIZED STEEL		
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>		<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 1 @ 12"				<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b> VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,				
<b>SPECS:</b> ART 1006.27, ASTM F1043 GR 36 THRU 50, HWY STD DOMESTIC STEEL ACT APPLIES				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

**MATERIAL:** 58111 POST, LINE, GALVANIZED STEEL CHAIN LINK (PIPE)

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, AASHTO M 281, HWY STD, TY A DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58113 POST, LINE, GALVANIZED STEEL CHAIN LINK (I)

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, AASHTO M 281, GR A OR B, HWY STD 2168 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58114 POST, LINE, GALVANIZED STEEL CHAIN LINK (U)

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, AASHTO M 281, GR A OR B, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58117 POST, GATE, CHAIN LINK (PIPE) GALVANIZED STEEL

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, ASTM F1043, HWY STD, TY A DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58120 POST, LINE, CHAIN LINK (ROLL FORM) GALVANIZED STEEL

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, ASTM F1043, GR 36 THRU 50, HWY STD DOMESTIC STEEL ACT APPLIES

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

**MATERIAL:** 58121 POST TOP, CHAIN LINK, GALVANIZED STEEL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, AASHTO M 232, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58122 POST, TERMINAL, VINYL COATED CHAIN LINK PIPE GALVANIZED STEE

**DESC1:** 34 **DESC2:** 24 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, AASHTO M 181, ASTM F1043 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58123 POST, LINE, VINYL COATED CHAIN LINK PIPE GALVANIZED STEEL

**DESC1:** 34 **DESC2:** 24 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, AASHTO M 181, ASTM F1043 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58124 POST, GATE, VINYL COATED CHAIN LINK PIPE GALVANIZED STEEL

**DESC1:** 34 **DESC2:** 24 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, AASHTO M 181, ASTM F1043 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58132 POST, TERMINAL, CHAIN LINK (PIPE) GALVANIZED STEEL TYPE B

**DESC1:** 34 **DESC2:** 24 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, TY B, AASHTO M181, ASTM F1043 DOMESTIC STEEL ACT APPLIES

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

**MATERIAL:** 58133 POST, LINE, GALVANIZED STEEL CHAIN LINK (PIPE) TYPE B

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, TY B, AASHTO M181, ASTM F1043 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58134 POST, GATE, CHAIN LINK, (PIPE) GALVANIZED STEEL TYPE B

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, TY B, AASHTO M181, ASTM F1043 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58135 POST, TERMINAL, VINYL COATED GALVANIZED CHAIN LINK (TYPE B)

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, TY B, AASHTO M181, ASTM F1043 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58136 POST, LINE, VINYL COATED GALVANIZED CHAIN LINK (TYPE B)

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, TY B, AASHTO M181 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58137 POST, GATE, VINYL COATED GALVANIZED CHAIN LINK (TYPE B)

**DESC1:** 34

**DESC2:** 24

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.27, TY B, AASHTO M181 DOMESTIC STEEL ACT APPLIES

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

**MATERIAL:** 58201 POST, TERMINAL, GALVANIZED WOVEN WIRE (PIPE)

**DESC1:** 34 **DESC2:** 24 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.28, TY A, ASTM F1083, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58207 POST, LINE, GALVANIZED WOVEN WIRE (STR. SHAPE)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 POST WITH PLATE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.28, AASHTO M 281, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58208 POST, GATE, GALVANIZED, WOVEN WIRE (PIPE)

**DESC1:** 34 **DESC2:** 24 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.28, AASHTO M281, HWY STD DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58213 POST, TERMINAL, GALVANIZED WOVEN WIRE (PIPE) TYPE B

**DESC1:** 34 **DESC2:** 24 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE. IF LABEL IS NOT AVAILABLE,

**SPECS:** ART 1006.28, TY B, ASTM F1083 DOMESTIC STEEL ACT APPLIES

---

**MATERIAL:** 58401 TENSION WIRE, GALVANIZED STEEL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 36"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.27, AASHTO M 181



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: FENCING

**MATERIAL:** 58402 TENSION WIRE, VINYL COATED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 36"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.27, AASHTO M 181

---

**MATERIAL:** 58404 TENSION WIRE, ALUM COATED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 36"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.27, AASHTO M 181

---

**MATERIAL:** 58501 GATE, CHAIN LINK, SINGLE

**DESC1:** 18 **DESC2:** 19 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.27, AASHTO M181, HWY STD

---

**MATERIAL:** 58502 GATE, CHAIN LINK, DOUBLE

**DESC1:** 18 **DESC2:** 19 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.27, AASHTO M181, HWY STD

---

**MATERIAL:** 58504 GATE, CHAIN LINK, SPECIAL

**DESC1:** 18 **DESC2:** 19 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.27, SPEC PROV & CONTRACT PLANS

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: FENCING

**MATERIAL:** 58505 GATE, WOVEN WIRE, SINGLE

**DESC1:** 18

**DESC2:** 19

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.28, HWY STD

---

**MATERIAL:** 58506 GATE, WOVEN WIRE, DOUBLE

**DESC1:** 18

**DESC2:** 19

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.28, HWY STD

---

**MATERIAL:** 58511 GATE TUBULAR STEEL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS, SPEC PROV

---

**MATERIAL:** 58604 GLARE GUARD

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:** 2'4" X 12'2"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CBM WOULD LIKE TO TEST ALL NEW PRODUCERS

**SPECS:** CONTRACT PLANS, SPEC PROV ART 1085.01

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: SIGNING

**MATERIAL:** 60101 SHEET, ALUMINUM, ASTM B 209,ALLOY 6061-T6

**DESC1:** 16 **DESC2:** 89 **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" X 12" WITH 12" PARALLEL TO DIRECTION OF ROLLING

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1090.02

---

**MATERIAL:** 60106 SHEET ALUMINUM, ASTM B 209, ALLOY 5052-H38

**DESC1:** 16 **DESC2:** 89 **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" X 12" WITH 12" PARALLEL TO DIRECTION OF ROLLING

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1090.02

---

**MATERIAL:** 60109 SHEET ALUMINUM, ASTM B 209, ALLOY 3003-H14

**DESC1:** 16 **DESC2:** 85 **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 6" X 12" WITH 12" PARALLEL TO DIRECTION OF ROLLING

**MATERIAL OWNER:** MT

**CONTAINER:** WELL PACKED

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ASTM B 209

---

**MATERIAL:** 60110 EXTRUSION, ALUMINUM, ASTM B221, ALLOY 6063-T6

**DESC1:** 16 **DESC2:** **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" DIRECTION OF EXTRUSION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VISUAL INSPECTION AT DESTINATION OR

**SPECS:** STD.SPECS FOR TRAFFIC CONTROL ITEMS, ART 1090.03, ASTM B221

---

**MATERIAL:** 60201 SHEETING, REFLECTIVE

**DESC1:** 37 **DESC2:** 35 **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 13" X 13" PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1091.03

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: SIGNING

**MATERIAL:** 60301 SHEETING, NONREFLECTIVE

**DESC1:** 37

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CBM

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 13" X 13" PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** ACCEPTANCE SAMPLES TESTED BY CENTRAL BUREAU

**SPECS:** ART 1091.03

---

**MATERIAL:** 60401 BEADS, SMALL, GLASS, PAVEMENT LINE MARKING

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 QUART PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:** YES

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.07

---

**MATERIAL:** 60407 BEADS, BIG, GLASS, EPOXY PAVEMENT MARKING

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 QUART PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:** YES

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.04

---

**MATERIAL:** 60410 BEADS, GLASS, REFLECTIVE ELEMENTS, WHITE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:**

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.08

---

**MATERIAL:** 60411 BEADS, GLASS, REFLECTIVE ELEMENTS, YELLOW

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:**

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.08

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: SIGNING

**MATERIAL:** 60601 POST, DELINEATOR, GALV. STEEL CHANNEL

**DESC1:** 12 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.29, HWY STD

---

**MATERIAL:** 60602 POST, MARKER, GALV. STEEL, CHANNEL

**DESC1:** 12 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.29, HWY STD

---

**MATERIAL:** 60603 POST, SIGN, GALV. STEEL CHANNEL

**DESC1:** 12 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.29, HWY STD

---

**MATERIAL:** 60606 POST, SIGN, ENAM. STEEL CHANNEL

**DESC1:** 12 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.29, HWY STD

---

**MATERIAL:** 60608 POST, DELINEATOR, STEEL CHANNEL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.29, TY C (NO PAINT OR GALV.)

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: SIGNING

<b>MATERIAL:</b> 60701	POST, STRUCTURAL STEEL SHAPE, GRADE 36				
<b>DESC1:</b> 15	<b>DESC2:</b> 24	<b>DESC3:</b> 12		<b>UOM:</b> LB	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> 2 @ 12"				<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES					
<b>SPECS:</b> ART 1093.01 BRIDGE OFFICE COLLECTS DOCUMENTS					
<hr/>					
<b>MATERIAL:</b> 60702	STUB, STRUCTURAL STEEL				
<b>DESC1:</b> 15	<b>DESC2:</b> 24	<b>DESC3:</b> 12		<b>UOM:</b> LB	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES					
<b>SPECS:</b> AASHTO M270, M111 BRIDGE OFFICE COLLECTS DOCUMENTS					
<hr/>					
<b>MATERIAL:</b> 60901	POST, TUBULAR, RECTANGLE, ASTM A500				
<b>DESC1:</b> 87	<b>DESC2:</b> 28	<b>DESC3:</b> 12		<b>UOM:</b> LB	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15 TEST				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> 1 @ 12"				<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES					
<b>SPECS:</b> ART 1093.01, ASTM A500/500M GR B, AASHTO M 111, OR ASTM A501/501M					
<hr/>					
<b>MATERIAL:</b> 60903	POST, TUBULAR, SQUARE, TELESCOPING				
<b>DESC1:</b> 13	<b>DESC2:</b> 28	<b>DESC3:</b> 12		<b>UOM:</b> Linear Feet	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES					
<b>SPECS:</b> ART 1093.01, ASTM A1008, AASHTO M111					
<hr/>					
<b>MATERIAL:</b> 60904	STUB, TUBULAR RECTANGLE				
<b>DESC1:</b> 87	<b>DESC2:</b> 28	<b>DESC3:</b> 12		<b>UOM:</b> LB	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>EVIDENCE OF INSPECTION:</b> CERT				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES	
<b>REMARK:</b> DOMESTIC STEEL ACT APPLIES					
<b>SPECS:</b> ART 1093.01, AASHTO M 111					
<hr/>					

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: SIGNING

<b>MATERIAL:</b> 60906		BASE, TELESCOPING STEEL SIGN SUPPORT		<b>UOM:</b> Each	
<b>DESC1:</b>		<b>DESC2:</b>		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> CERT				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>MATERIAL OWNER:</b> MT	
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES	
<b>REMARK:</b> FASTENERS SHALL BE TESTED					
<b>SPECS:</b> HWY STD, ART 1093.02 ASTM A126, CL A					
<hr/>					
<b>MATERIAL:</b> 61001		POST, WOOD			
<b>DESC1:</b> 81		<b>DESC2:</b> 12		<b>DESC3:</b> 23	
<b>METHOD OF ACCEPTANCE</b> CERT VIS				<b>UOM:</b> Linear Feet	
<b>EVIDENCE OF INSPECTION:</b> CERT LA15 MARK				<b>SPECIAL ID:</b>	
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>SMALL QTY:</b>	
<b>CONTAINER:</b>				<b>MATERIAL OWNER:</b> MT	
<b>REMARK:</b> IF MARK CONTAINS ALL ACCEPTANCE INFORMATION, THEN VISUAL IS				<b>BABA/DSA:</b> YES	
<b>SPECS:</b> SEC 1007					
<hr/>					
<b>MATERIAL:</b> 61204		REFLECTOR, GUARDRAIL & BARRIER WALL, TYPE A			
<b>DESC1:</b>		<b>DESC2:</b>		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>UOM:</b> Each	
<b>EVIDENCE OF INSPECTION:</b> LIST				<b>SPECIAL ID:</b>	
<b>SAMPLE SIZE:</b> 3 PIECES PER LOT				<b>SMALL QTY:</b>	
<b>CONTAINER:</b> WELL PACKED				<b>MATERIAL OWNER:</b> AC	
<b>REMARK:</b>				<b>BABA/DSA:</b>	
<b>SPECS:</b> ART 1097.02					
<hr/>					
<b>MATERIAL:</b> 61205		REFLECTOR, GUARDRAIL & BARRIER WALL, TYPE B			
<b>DESC1:</b>		<b>DESC2:</b>		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>UOM:</b> Each	
<b>EVIDENCE OF INSPECTION:</b> LIST				<b>SPECIAL ID:</b>	
<b>SAMPLE SIZE:</b> 3 PIECES PER LOT				<b>SMALL QTY:</b>	
<b>CONTAINER:</b> WELL PACKED				<b>MATERIAL OWNER:</b> AC	
<b>REMARK:</b>				<b>BABA/DSA:</b>	
<b>SPECS:</b> ART 1097.02					
<hr/>					
<b>MATERIAL:</b> 61206		REFLECTOR, GUARDRIL & BARRIER WALL, TYPE C			
<b>DESC1:</b>		<b>DESC2:</b>		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b> QUAL				<b>UOM:</b> Each	
<b>EVIDENCE OF INSPECTION:</b> LIST				<b>SPECIAL ID:</b>	
<b>SAMPLE SIZE:</b> 3 PIECES PER LOT				<b>SMALL QTY:</b>	
<b>CONTAINER:</b> WELL PACKED				<b>MATERIAL OWNER:</b> AC	
<b>REMARK:</b>				<b>BABA/DSA:</b>	
<b>SPECS:</b> ART 1097.02					

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: SIGNING

**MATERIAL:** 61207 REFLECTOR, FOR DELINEATOR

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 3 PIECES PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1097.03

---

**MATERIAL:** 61208 REFLECTOR, CURB

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 3 PIECES PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1097.04

---

**MATERIAL:** 61209 DELINEATOR SYSTEM, LINEAR

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT PLANS

---

**MATERIAL:** 61301 SIGN, STANDARD-SPECIAL

**DESC1:** 22 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** ALUMINIUM AND REFLECTIVE SHEETING BEFORE FABRICATION FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** TO ASSIGN-CREATE NEW TESTID WITH COMPONENT TESTIDS IN REMARK

**SPECS:** SEC 1090, 1091

---

**MATERIAL:** 61302 SIGN PANELS, COMPLETE

**DESC1:** 22 **DESC2:** **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** ALUMINIUM AND REFLECTIVE SHEETING BEFORE FABRICATION FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** TO ASSIGN-CREATE NEW TESTID WITH COMPONENT TESTIDS IN REMARK

**SPECS:** SEC 1090 & 1091



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: SIGNING

**MATERIAL:** 61303 OVERHEAD SIGN STRUCTURE & WALKWAYS (LINFT)

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FABRICATION CHECKED BY BBS, DOMESTIC STEEL ACT IF APPLICABLE

**SPECS:** ART 1094.01, CONTRACT PLANS

---

**MATERIAL:** 61326 CONES, TRAFFIC, POLY VINYL CHLORIDE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 CONES

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** TRAFFIC COMMODITY SPEC T-12

---

**MATERIAL:** 61327 BARRICADE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** Safety

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERT IN THIS CASE = FHWA LETTER STATING THE DEVICE MEETS

**SPECS:** ART 1106.02

---

**MATERIAL:** 61337 CHANNELIZATION DRUM

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 EACH

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** TRAFFIC COMMODITY SPEC T-31

---

**MATERIAL:** 61339 OVERHEAD SIGN STRUCTURE-END SUPPORT

**DESC1:** 22

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FABRICATION CHECKED BY BBS

**SPECS:** ART 1094.01, CONTRACT PLANS

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: SIGNING

**MATERIAL:** 61340 OVERHEAD SIGN STRUCTURE, CANTILEVER

**DESC1:** 22 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FABRICATION CHECKED BY BBS

**SPECS:** ART 1094.01, CONTRACT PLANS

---

**MATERIAL:** 61341 OVERHEAD SIGN STRUCTURE, TRUSS

**DESC1:** 22 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FABRICATION CHECKED BY BBS

**SPECS:** ART 1094.01, CONTRACT PLANS

---

**MATERIAL:** 61343 TERMINAL MARKER,DIRECT APPLIED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** NONE REQUIRED

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY 3" STRIPE & FLUORESCENT YELLOW SHEETING

**SPECS:** ART 1091.03 HWY STD 635006

---

**MATERIAL:** 61344 TERMINAL MARKER,POST MOUNTED

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** NONE REQUIRED

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VERIFY 3" STRIPE & FLUORESCENT YELLOW SHEETING

**SPECS:** ART 1091.03 HWY STD 635006

---

**MATERIAL:** 61346 POST (FLEXIBLE) AND REFLECTOR, DELINEATOR

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SPEC PROV OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: SIGNING

**MATERIAL:** 61347      MARKER, FLEXIBLE PAVEMENT, TEMPORARY

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 3 EACH LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** PLACED PRIOR TO SURFACE TREATMENT, REMOVE PROTECTIVE SHIELD

**SPECS:** SPEC PROV FOR TEMPORARY FLEXIBLE RAISED PAVEMENT MARKER

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: JOINT FILLERS & SEALERS

<b>MATERIAL:</b> 61608	JOINT FILLER, PREFORMED POLYCHLOROPRENE (ROD STOCK)			<b>UOM:</b> Linear Feet
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b> 300
<b>EVIDENCE OF INSPECTION:</b> ILOK LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 2 FT.				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b> ACCEPTANCE SAMPLE TESTED BY CENTRAL BUREAU				
<b>SPECS:</b> ART 1051.08, BSP				
<b>MATERIAL:</b> 61610	JOINT FILLER, PREFORMED FIBER			<b>UOM:</b> Square Feet
<b>DESC1:</b>	<b>DESC2:</b> 88	<b>DESC3:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b> 300
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> BC
<b>SAMPLE SIZE:</b> 1 @ 2 SQ. FT. PER 1,000 SQ. FT. CUT AT RANDOM FROM SEPARATE PIECES, MINIMUM 4" WIDE SAMPLE STRIPS				<b>BABA/DSA:</b>
<b>CONTAINER:</b> 9 SECURELY FASTENED PLASTIC BAG IN EITHER A CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER				
<b>REMARK:</b>				
<b>SPECS:</b> ART 1051.04, AASHTO M 213				
<b>MATERIAL:</b> 61612	JOINT FILLER, PREFORMED CORK			<b>UOM:</b> Square Feet
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b> 300
<b>EVIDENCE OF INSPECTION:</b> LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 2 SQ FT				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b> ART 1051.06, AASHTO M 153M, TY II				
<b>MATERIAL:</b> 61613	JOINT FILLER, PREFORMED SELF-EXPANDING CORK			<b>UOM:</b> Square Feet
<b>DESC1:</b>	<b>DESC2:</b> 88	<b>DESC3:</b>		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b> 300
<b>EVIDENCE OF INSPECTION:</b> LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 2 SQ. FT. PER 1,000 LIN. FT. CUT AT RANDOM FROM SEPARATE PIECES				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b> ART 1051.07, AASHTO M 153, TY III				
<b>MATERIAL:</b> 61615	JOINT FILLER, PREFORMED FLEXIBLE FOAM			<b>UOM:</b> Square Feet
<b>DESC1:</b>	<b>DESC2:</b> 88	<b>DESC3:</b>		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SMALL QTY:</b> 300
<b>EVIDENCE OF INSPECTION:</b> LA15 TEST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 2 SQ. FT				<b>BABA/DSA:</b>
<b>CONTAINER:</b> 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED), 9 SECURELY FASTENED PLASTIC BAG IN EITHER A CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER				
<b>REMARK:</b>				
<b>SPECS:</b> ART 1051.09				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: JOINT FILLERS & SEALERS

**MATERIAL:** 61701      MASTIC, CONCRETE PIPE SEALER - TROWELABLE

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1055.01

---

**MATERIAL:** 61706      GASKET, RUBBER

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** NONE REQUIRED

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1056.01

---

**MATERIAL:** 61802      WATER SEAL, P.V.C.

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 @ 1 FT. PER BATCH

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM

**SPECS:** ART 1054.02

---

**MATERIAL:** 61904      JOINT SEALER, PREFORMED COMPRESSION, PAVEMENT

**DESC1:** 13                      **DESC2:**                      **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 @ 6 FT

**MATERIAL OWNER:** MT

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** SAMPLED AT FABRICATOR OR DISTRIBUTION CENTER.

**SPECS:** ART 1053.01, ASTM D2628

---

**MATERIAL:** 61905      JOINT SEALER, PREFORMED COMPRESSION, BRIDGE

**DESC1:** 13                      **DESC2:**                      **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 @ 6 FT.

**MATERIAL OWNER:** MT

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:** SAMPLED AT FABRICATOR OR DISTRIBUTION CENTER.

**SPECS:** ART 1053.02, AASHTO M 297

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: JOINT FILLERS & SEALERS

**MATERIAL:** 61907 JOINT SEALER, HOT-POURED

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:** 200

**SAMPLE SIZE:** 1 MFG SEALED BOX PER LOT

**MATERIAL OWNER:** BC

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED)

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1050.02, ASTM D6690 TY 2

---

**MATERIAL:** 61909 JOINT SEALER, STRIP

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 @ 18 IN.

**MATERIAL OWNER:** MT

**CONTAINER:** 9 SECURELY FASTENED PLASTIC BAG IN EITHER A CARDBOARD CARTON OR A FRICTION TOP METAL CONTAINER

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES WHEN STEEL INCLUDED

**SPECS:** ART 1053.03, ASTM D5973

---

**MATERIAL:** 61910 JOINT SEALER, SILICONE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** MARK IS OK IF IT CONTAINS SPECIFICATION REFERENCE;

**SPECS:** GUIDE BRIDGE SPEC PROV FOR SILICONE BRIDGE JOINT SEALER

---

**MATERIAL:** 61912 JOINT SEALER, POLYSULFIDE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** NONE

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** MARK IS OK IF IT CONTAINS SPECIFICATION REFERENCE;

**SPECS:** ART 1050.03

---

**MATERIAL:** 61913 JOINT SEALER, LONGITUDINAL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** QUAL TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BOL LIST TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 QUART PER BATCH(APPLIES TO LIQUID PRODUCTS)

**MATERIAL OWNER:** BC

**CONTAINER:** 12 ORIGINAL MANUFACTURER'S PACKAGE (UNOPENED), 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 406.02(D), 1032.12

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: JOINT FILLERS & SEALERS

**MATERIAL:** 61914 JOINT SEALER, POLYURETHANE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** MARK IS OK IF IT CONTAINS SPECIFICATION REFERENCE;

**SPECS:** ART 1050.04

---

**MATERIAL:** 61915 JOINT SEALER, PREFORM PRECOMPRESS, SILICONE, SELF-EXP SYSTEM

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 PIECE AT 5FT LONG

**MATERIAL OWNER:** MT

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** JOINT INSTALLATION SHALL BE PER MANUFACTURES INSTRUCTIONS

**SPECS:** GBSP 89 OR 93

---

**MATERIAL:** 61916 JOINT SEALER, LONGITUDINAL, PREFORMED ROLL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 PIECE 5' LONG

**MATERIAL OWNER:** BC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 406.02(D), 1032.12

---

**MATERIAL:** 62002 JOINT AND CRACK FILLER, ASPHALT GRADE PAF-2

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:** 200

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1032.11

---

**MATERIAL:** 62003 JOINT AND CRACK FILLER, ASPHALT GRADE PAF-3

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:** 200

**SAMPLE SIZE:** 1 QUART PER BATCH

**MATERIAL OWNER:** BC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1032.11

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: JOINT FILLERS & SEALERS

**MATERIAL:** 62006 JOINT AND CRACK FILLER, ASPHALT, FIBER MODIFIED

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** BC

**CONTAINER:**

**BABA/DSA:**

**REMARK:** CERTS SHOULD INCLUDE COMPONENT PRODUCER CERTS

**SPECS:** ART 1050.05

---

**MATERIAL:** 62101 EXPANSION JOINTS, NEOPRENE

**DESC1:** 13

**DESC2:** 63

**DESC3:** 65

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 @ 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM

**SPECS:** ART 1052.02

---

**MATERIAL:** 62103 EXPANSION JOINTS, EPDM

**DESC1:** 13

**DESC2:** 63

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 @ 2 FT.

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM

**SPECS:** ART 1052.02, GBSP 89 & 93

---

**MATERIAL:** 62106 EXPANSION JOINT, MODULAR

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** NONE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** PROD MUST BE ON BBS APPROVED LIST FOR PREQUAL MOD EXP JOINTS

**SPECS:** GUIDE BRIDGE SPEC PROV FOR MODULAR EXPANSION JOINT

---

**MATERIAL:** 62107 MAT, FABRIC REINFORCED ELASTOMERIC, TROUGH

**DESC1:** 16

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 3FT X 3FT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM

**SPECS:** ART 1028.01



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: JOINT FILLERS & SEALERS

**MATERIAL:** 62108 EXPANSION JOINT, FINGER PLATE

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M-270

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: REINFORCING STEEL

MATERIAL: 62601		DOWEL BAR		UOM: Each	
DESC1: 14		DESC2: 19		DESC3:	
METHOD OF ACCEPTANCE		CERT AND QUAL		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:		CERT AND LIST		SMALL QTY:	
SAMPLE SIZE:		2 @ 6' LENGTH FOR EACH SIZE, GRADE & SOURCE		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA: YES	
REMARK:		CERT IS FOR DOMESTIC STEEL ACT			
SPECS:		ART 1006.11, AASHTO M227/227M CBM POLICY MEMOS (REBAR PLT CERT PROC)			
MATERIAL: 62603		DOWEL BAR, EPOXY COATED		UOM: Each	
DESC1: 14		DESC2: 19		DESC3: 74	
METHOD OF ACCEPTANCE		CERT AND QUAL		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:		CERT AND LIST		SMALL QTY:	
SAMPLE SIZE:		2 @ 6' LENGTH FOR EACH SIZE, GRADE & SOURCE		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA: YES	
REMARK:		CERT REQUIRED FOR COATING AND DOMESTIC STEEL ACT			
SPECS:		ART 1006.11, AASHTO M227/227M, AASHTO M 254 CBM POLICY MEMOS (REBAR & EPOXY COATING PLT CERT PROC)			
MATERIAL: 62606		DOWEL BAR, DEFORMED, EPOXY COATED, STANDARD 2426		UOM: Each	
DESC1: 14		DESC2: 19		DESC3: 74	
METHOD OF ACCEPTANCE		CERT AND QUAL		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:		CERT AND LIST		SMALL QTY:	
SAMPLE SIZE:		2 @ 6' FOR EACH SIZE, GRADE & SOURCE		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA: YES	
REMARK:		CERT IS FOR DOMESTIC STEEL ACT			
SPECS:		ART 1006.10, ASTM A706, IDOT POLICY MEMOS			
MATERIAL: 62607		DOWEL BAR, DEFORMED, PAVEMENT TIE OR MISC CONST		UOM: Each	
DESC1: 14		DESC2: 19		DESC3:	
METHOD OF ACCEPTANCE		CERT AND QUAL		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:		CERT AND LIST		SMALL QTY:	
SAMPLE SIZE:		2 @ 6' FOR EACH SIZE, GRADE & SOURCE		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA: YES	
REMARK:		CERT IS FOR DOMESTIC STEEL ACT			
SPECS:		ART 1006.10, ASTM A706, IDOT POLICY MEMO			
MATERIAL: 62608		DOWEL BAR, DEFORMED, EPOXY COATED,PAVEMENT TIE OR MISC CONST		UOM: Each	
DESC1: 14		DESC2: 19		DESC3: 74	
METHOD OF ACCEPTANCE		CERT AND QUAL		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:		CERT AND LIST		SMALL QTY:	
SAMPLE SIZE:		2 @ 6' FOR EACH SIZE, GRADE & SOURCE		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA: YES	
REMARK:		CERT IS FOR DOMESTIC STEEL ACT			
SPECS:		ART 1006.10, ASTM A706, IDOT POLICY MEMOS			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: REINFORCING STEEL

<b>MATERIAL:</b> 62702	DOWEL BAR, JOINT ASSEMBLY CONTRACTION			<b>UOM:</b> Each
<b>DESC1:</b> 11	<b>DESC2:</b> 19	<b>DESC3:</b> 74	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 2 @ 18" LENGTH FOR EACH SIZE, GRADE & SOURCE				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> APPROVED FABRICATOR DRAWINGS REQUIRED				
<b>SPECS:</b> ART 1006.11, AASHTO M227/227M, CBM POLICY MEMO (REBAR PLT. CERT. PROC.)				
<b>MATERIAL:</b> 62705	DOWEL BAR, JOINT ASSEMBLY EXPANSION, EPOXY COATED			<b>UOM:</b> Each
<b>DESC1:</b> 11	<b>DESC2:</b> 19	<b>DESC3:</b> 74	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 2 @ 18" LENGTH FOR EACH SIZE, GRADE & SOURCE				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> APPROVED FABRICATOR DRAWINGS REQUIRED				
<b>SPECS:</b> ART 1006.11, AASHTO M 227/227M, AASHTO M 254 CBM POLICY MEMOS (REBAR & EPOXY COATING PLT CERT PROC)				
<b>MATERIAL:</b> 62706	DOWEL BAR, JOINT ASSEMBLY CONTRACTION, EPOXY COATED			<b>UOM:</b> Each
<b>DESC1:</b> 11	<b>DESC2:</b> 19	<b>DESC3:</b> 74	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> APPROVED FABRICATOR DRAWINGS REQUIRED				
<b>SPECS:</b> ART 1006.11, AASHTO M 227/227M, AASHTO M 254 CBM POLICY MEMOS (REBAR & EPOXY COATING PLT CERT PROC)				
<b>MATERIAL:</b> 6280101	FABRIC, WELDED WIRE, DEFORM, (PLAIN OR GALV.)			<b>UOM:</b> Square Yard
<b>DESC1:</b> 44	<b>DESC2:</b> 50	<b>DESC3:</b> 86	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b> CERT AND QUAL				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT AND LIST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING <8" X 8") 1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)				
<b>SPECS:</b> ART 1006.10, ASTM A1064, AASHTO M 336, CBM POLICY MEMO (REINFORCEMENT FABRIC PLANT CERT. PROCEDURE), SPEC PROV OR CONTRACT PLANS FOR GALV FABRIC				
<b>MATERIAL:</b> 6280102	FABRIC PAVEMENT, WELDED WIRE, DEFORM			<b>UOM:</b> Square Yard
<b>DESC1:</b> 44	<b>DESC2:</b> 50	<b>DESC3:</b> 86	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b> CERT AND QUAL				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT AND LIST				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b> 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") 1 @ 4' X 4' FOR EACH SIZE & SOURCE(OPENING >=8" X 8")				<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b> RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)				
<b>SPECS:</b> ART 1006.10, ASTM A1064, AASHTO M 336, CBM POLICY MEMO (REINFORCEMENT FABRIC PLANT CERT. PROCEDURE)				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: REINFORCING STEEL

**MATERIAL:** 6280105 FABRIC PAVEMENT, WELDED WIRE, DEFORM, EPOXY

**DESC1:** 44 **DESC2:** 50 **DESC3:** 86

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING > 8" X 8") 1 @ 4' X 4' FOR EACH SIZE & SOURCE (OPENING >= 8" X 8")

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)

**SPECS:** ART 1006.10, ASTM A1064, AASHTO M336, CBM POLICY MEMOS (REINFORCEMENT FABRIC & EPOXY COATING PLANT)

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**MATERIAL:** 6280201 FABRIC, WELDED WIRE, SMOOTH & DEFORM, (PLAIN OR GALV.)

**DESC1:** 44 **DESC2:** 50 **DESC3:** 86

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") 1 @ 4' X 4' FOR EACH SIZE & SOURCE (OPENING >= 8" X 8")

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)

**SPECS:** ART 1006.10, ASTM A1064, AASHTO M 336, CBM POLICY MEMO (REINFORCEMENT FABRIC PLANT CERT. PROCEDURE), SPEC PROV OR CONTRACT PLANS FOR GALV FABRIC

---

**MATERIAL:** 6280301 FABRIC, WELDED WIRE, SMOOTH, (PLAIN OR GALV.)

**DESC1:** 44 **DESC2:** 50 **DESC3:** 86

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") 1 @ 4' X 4' FOR EACH SIZE & SOURCE (OPENING >= 8" X 8")

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)

**SPECS:** ART 1006.10, ASTM A1064, AASHTO M 336, CBM POLICY MEMO (REINFORCEMENT FABRIC PLANT CERT. PROCEDURE), SPEC PROV OR CONTRACT PLANS FOR GALV FABRIC

---

**MATERIAL:** 6280302 FABRIC PAVEMENT, WELDED WIRE, SMOOTH

**DESC1:** 44 **DESC2:** 50 **DESC3:** 86

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") 1 @ 4' X 4' FOR EACH SIZE & SOURCE (OPENING >= 8" X 8")

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)

**SPECS:** ART 1006.10, ASTM A1064, AASHTO M336, CBM POLICY MEMO (REINFORCEMENT FABRIC PLANT CERT. PROCEDURE)

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## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: REINFORCING STEEL

<b>MATERIAL:</b> 6280304	FABRIC, WELDED WIRE, SMOOTH, EPOXY COATED			<b>UOM:</b> Square Yard
<b>DESC1:</b> 44	<b>DESC2:</b> 50	<b>DESC3:</b> 74	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b>	CERT AND QUAL			<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b>	CERT AND LIST			<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b>	1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") 1 @ 4' X 4' FOR EACH SIZE & SOURCE (OPENING >= 8" X 8")			<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b>	RANDOM SAMPLE REQUIRED (SEE POLICY MEMO FOR FREQUENCY)			
<b>SPECS:</b>	SPEC PROV OR CONTRACT PLANS, CBM POLICY MEMO (REINFORCEMENT FABRIC & EPOXY COATING PLANT CERT. PROC)			
<b>MATERIAL:</b> 62804	BAR MAT, FABRICATED, DEFORMED MEMBERS			<b>UOM:</b> Square Yard
<b>DESC1:</b> 44	<b>DESC2:</b> 50	<b>DESC3:</b> 86	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b>	CERT			<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b>	CERT LA15			<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b>	1 @ 3' X 3' FOR EACH SIZE & SOURCE (OPENING < 8" X 8") 1 @ 4' X 4' FOR EACH SIZE & SOURCE (OPENING >= 8" X 8")			<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b>	DOMESTIC STEEL ACT APPLIES			
<b>SPECS:</b>	ART 1006.10, AASHTO M54, CBM POLICY MEMO (REINFORCEMENT FABRIC PLANT CERT PROCEDURE)			
<b>MATERIAL:</b> 62806	FABRIC STRUCTURAL, WELDED WIRE, DEFORM AND SMOOTH, EP COATED			<b>UOM:</b> Square Yard
<b>DESC1:</b> 44	<b>DESC2:</b> 50	<b>DESC3:</b> 86	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b>	CERT AND QUAL			<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b>	CERT AND LIST			<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b>	1 @ 3'X3' FOR EACH SIZE AND SOURCE (OPENING 8"X8") 1 @ 4'X4' FOR EACH SIZE AND SOURCE (OPENING 8"X8")			<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b>	ART. 1006.10, ASTM A 1064, AASHTO M 336, ASTM A 884, (REINFORCEMENT FABRIC & EPOXY COATING PLANT CERT. PROC)			
<b>MATERIAL:</b> 6291660	BAR, DEFORM BILLET, ASTM A-706 60			<b>UOM:</b> LB
<b>DESC1:</b> 39	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b>	CERT AND QUAL			<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b>	CERT AND LIST AND MARK			<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b>	2 @ 6FT FOR EACH SIZE & SOURCE			<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b>	CERT IS FOR DOMESTIC STEEL ACT			
<b>SPECS:</b>	ART 1006.10, IDOT POLICY MEMO (RE-BAR PLANT CERT. PROCEDURE)			
<b>MATERIAL:</b> 6291760	BAR, SMOOTH BILLET, ASTM A-706 60			<b>UOM:</b> LB
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>METHOD OF ACCEPTANCE</b>	CERT AND QUAL			<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b>	CERT AND LIST			<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b>	2 @ 6FT FOR EACH SIZE & SOURCE			<b>BABA/DSA:</b> YES
<b>CONTAINER:</b>				
<b>REMARK:</b>	CERT IS FOR DOMESTIC STEEL ACT			
<b>SPECS:</b>	ART 1006.10, IDOT POLICY MEMO (RE-BAR PLANT CERT. PROCEDURE)			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: REINFORCING STEEL

**MATERIAL:** 6291860 BAR, DEFORM BILLET, ASTM A-706 60 EPOXY COATED

**DESC1:** 39

**DESC2:**

**DESC3:**

74

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND LIST AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** ART 1006.10, IDOT POLICY MEMOS (RE-BAR PLANT CERT. PROC)(EPOXY COATING PLANT CERT PROC)

---

**MATERIAL:** 6291960 BAR, SMOOTH BILLET, ASTM A-706 60 EPOXY COATED

**DESC1:** 14

**DESC2:**

**DESC3:**

74

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** ART 1006.10, IDOT POLICY MEMO (RE-BAR PLANT CERT PROC)(EPOXY COATING PLANT CERT PROC)

---

**MATERIAL:** 6292060 BAR, DEFORM BILLET, ASTM A-706 60, TEXTURED EPOXY COATED

**DESC1:** 39

**DESC2:**

**DESC3:**

74

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.10, SPEC PROV, IDOT POLICY MEMOS (REBAR, EPOXY COATING & TEXTURED SYSTEM PLANT CERT PROC)

---

**MATERIAL:** 62921 BAR, DEFORM, ASTM A-615

**DESC1:** 39

**DESC2:** 30

**DESC3:**

74

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE 2 @ 28 /- 1" FOR EACH SIZE AND SOURCE FOR NTPEP SAMPL

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** CONTRACT SPEC PROV, ASTM A615

---

**MATERIAL:** 62922 BAR, SMOOTH, ASTM A-615

**DESC1:** 39

**DESC2:** 30

**DESC3:**

74

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE 2 @ 28 /- 1" FOR EACH SIZE AND SOURCE FOR NTPEP SAMPL

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** CONTRACT SPEC PROV, ASTM A615

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: REINFORCING STEEL

**MATERIAL:** 6292360 BAR TERMINATOR, DEFORMED, ASTM A-706 60, CLASS HA

**DESC1:** 39 **DESC2:** 79 **DESC3:** 74

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND LIST MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 3 @ 4FT FOR EACH SIZE & SOURCE PER PROJECT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.10, ASTM A970 FOR BAR TERMINATOR, CONTRACT PLANS

**MATERIAL:** 6292460 BAR TERMINATOR, DEFORMED, ASTM A-706 60, CLASS HA, EPOXY COATED

**DESC1:** 39 **DESC2:** 79 **DESC3:** 74

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND LIST MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 3 @ 4FT FOR EACH SIZE & SOURCE PER PROJECT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.10, ASTM A970 FOR BAR TERMINATOR, CONTRACT PLANS

**MATERIAL:** 62925 BAR, STAINLESS STEEL, DEFORMED, ASTM A955

**DESC1:** 39 **DESC2:** 30 **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE 2 @ 28 +/- 1" FOR EACH SIZE AND SOURCE FOR NTPEP SAMPL

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** FOR NTPEP USE CONTRACT SPEC PROV, ASTM A955

**MATERIAL:** 62926100 BAR, DEFORM BILLET, ASTM A-1035 100, TYPE CL

**DESC1:** 39 **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** CONTRACT SPEC PROV, ASTM A1035

**MATERIAL:** 62927100 BAR, DEFORM BILLET, ASTM A-1035 100, TYPE CM

**DESC1:** 39 **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EAC SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** CONTRACT SPEC PROV, ASTM A1035

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: REINFORCING STEEL

**MATERIAL:** 62928100 BAR, DEFORM BILLET, ASTM A-1035 100, TYPE CS

**DESC1:** 39

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** CONTRACT SPEC PROV, ASTM A1035

---

**MATERIAL:** 62929100 BAR TERMINATOR, DEFORMED, ASTM A-1035, CLASS CS

**DESC1:** 39

**DESC2:** 79

**DESC3:** 74

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 3 @ 4FT FOR EACH SIZE & SOURCE PER PROJECT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1006.10, ASTM A970 FOR BAR TERMINATOR, CONTRACT PLANS

---

**MATERIAL:** 6293080 BAR, DEFORM BILLET, ASTM A-706 80 EPOXY COATED

**DESC1:** 39

**DESC2:**

**DESC3:** 74

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT AND MARK AND TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 6FT FOR EACH SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** MANUAL FOR FABRICATION OF PRECAST PRESTRESSED CONCRETE PROD.

---

**MATERIAL:** 63001 WIRE, COLD DRAWN, SMOOTH

**DESC1:** 51

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** 3FT LENGTH FOR EACH SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.10, AASHTO M 32

---

**MATERIAL:** 63005 WIRE, DEFORMED, AASHTO M 336

**DESC1:** 51

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT AND TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT TEST

**SMALL QTY:**

**SAMPLE SIZE:** 36" LENGTH FOR EACH SIZE AND SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.10, ASTM A1064, AASHTO M 336



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: REINFORCING STEEL

<b>MATERIAL:</b> 63102	STRAND, 7 WIRE, PRESTRESSING, GRADE 270		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST			<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b> TEST			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 2 @ 48" LONG FOR EACH REEL			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> ACCEPTANCE SAMPLES TESTED BY CBM			
<b>SPECS:</b> ART 1006.10, AASHTO M 203			

<b>MATERIAL:</b> 63105	STRAND, 7 WIRE, PRESTRESSING, GRADE 270 LOWRELAX		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Linear Feet
<b>METHOD OF ACCEPTANCE</b> TEST			<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b> TEST			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 2 @ 48" LONG FOR EACH REEL			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> ACCEPTANCE SAMPLES TESTED BY CBM			
<b>SPECS:</b> ART 1006.10, AASHTO M 203			

<b>MATERIAL:</b> 63203	BAR SPLICER (COUPLER)		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT AND QUAL			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT AND LIST			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 3 ASSEMBLIES EACH SIZE & SOURCE WHEN TOTAL CONTRACT QNT OF ALL SPLICERS EXCEEDS 100			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> MIN. 18" OF REBAR ON EACH SIDE OF SPLICER			
<b>SPECS:</b> ART 1006.10			

<b>MATERIAL:</b> 63204	BAR SPLICER (COUPLER) EPOXY COATED		
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b> 74	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b> CERT AND QUAL			<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT AND LIST			<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> 3 ASSEMBLIES EACH SIZE & SOURCE WHEN TOTAL CONTRACT QNT OF ALL SPLICERS EXCEEDS 100			<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>			<b>BABA/DSA:</b> YES
<b>REMARK:</b> MIN. 18" OF REBAR ON EACH SIDE OF SPLICER			
<b>SPECS:</b> ART 1006.10, EPOXY COATING PLANT CERT PROC			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: STRUCTURAL STEEL

**MATERIAL:** 6510736 BAR, GRADE 36

**DESC1:** 16

**DESC2:** 13

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 6510750 BAR, GRADE 50

**DESC1:** 16

**DESC2:** 13

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65107501 BAR, GRADE 50W

**DESC1:** 16

**DESC2:** 13

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65107701 BAR, GRADE 70W

**DESC1:** 16

**DESC2:** 13

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 6521336 PLATE, GRADE 36

**DESC1:** 16

**DESC2:** 13

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: STRUCTURAL STEEL

**MATERIAL:** 6521350 PLATE, GRADE 50

**DESC1:** 16

**DESC2:** 13

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65213501 PLATE, GRADE 50W

**DESC1:** 16

**DESC2:** 13

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65213701 PLATE, GRADE 70W

**DESC1:** 16

**DESC2:** 13

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 6530736 SHAPE, GRADE 36

**DESC1:** 15

**DESC2:** 24

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 6530750 SHAPE, GRADE 50

**DESC1:** 15

**DESC2:** 24

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: STRUCTURAL STEEL

**MATERIAL:** 65307501 SHAPE, GRADE 50W

**DESC1:** 15

**DESC2:** 24

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65307701 SHAPE, GRADE 70W

**DESC1:** 15

**DESC2:** 24

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65407 TEE, EXPANSION JOINT

**DESC1:** 15

**DESC2:** 24

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 6541036 SHAPE ANGLES GRADE 36

**DESC1:** 52

**DESC2:** 16

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 6541050 SHAPE ANGLES GRADE 50

**DESC1:** 52

**DESC2:** 16

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: STRUCTURAL STEEL

**MATERIAL:** 65410501 SHAPE ANGLES GRADE 50W

**DESC1:** 52

**DESC2:** 16

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65410701 SHAPE ANGLES GRADE 70W

**DESC1:** 52

**DESC2:** 16

**DESC3:** 12

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65498 STRUCTURAL STEEL, MISCELLANEOUS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65499 STRUCTURAL STEEL, MISCELLANEOUS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** BB59 AND CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS

---

**MATERIAL:** 65501 BOLT, ASTM A 325, TYPE 1

**DESC1:** 14

**DESC2:** 12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)

**SPECS:** ART 1006.08, ASTM F3125 DOMESTIC STEEL ACT APPLIES

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: STRUCTURAL STEEL

<b>MATERIAL:</b> 65503		BOLT, ASTM A 325, TYPE 3			
<b>DESC1:</b> 14		<b>DESC2:</b> 12		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>UOM:</b> Each	
<b>EVIDENCE OF INSPECTION:</b>		CBM ILOK LA15 TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>SAMPLE SIZE:</b>		5 PIECES PER LOT		<b>SMALL QTY:</b>	
<b>CONTAINER:</b>		11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		<b>MATERIAL OWNER:</b> MT	
<b>REMARK:</b>		ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)		<b>BABA/DSA:</b> YES	
<b>SPECS:</b>		ART 1006.08, ASTM F3125 DOMESTIC STEEL ACT APPLIES			
<b>MATERIAL:</b> 65504		PIN, BRIDGE BEARING			
<b>DESC1:</b> 14		<b>DESC2:</b> 12		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b>		CERT		<b>UOM:</b> Each	
<b>EVIDENCE OF INSPECTION:</b>		BB59 AND CERT		<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>SAMPLE SIZE:</b>				<b>SMALL QTY:</b>	
<b>CONTAINER:</b>				<b>MATERIAL OWNER:</b> MT	
<b>REMARK:</b>		DOMESTIC STEEL ACT APPLIES		<b>BABA/DSA:</b> YES	
<b>SPECS:</b>		SPEC PROV, AASHTO M-270 BRIDGE OFFICE COLLECTS DOCUMENTS			
<b>MATERIAL:</b> 65507		BOLT,ASTM A325, TYPE 1, ROUND HEAD, TORQUE TWIST OFF			
<b>DESC1:</b> 14		<b>DESC2:</b> 12		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>UOM:</b> Each	
<b>EVIDENCE OF INSPECTION:</b>		CBM ILOK LA15 TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>SAMPLE SIZE:</b>		5 PIECES PER LOT		<b>SMALL QTY:</b>	
<b>CONTAINER:</b>		11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		<b>MATERIAL OWNER:</b> MT	
<b>REMARK:</b>		ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)		<b>BABA/DSA:</b> YES	
<b>SPECS:</b>		ART 1006.08, ASTM F3125 DOMESTIC STEEL ACT APPLIES			
<b>MATERIAL:</b> 65511		PIN, BRIDGE, STAINLESS STEEL, NITRONIC 60			
<b>DESC1:</b> 14		<b>DESC2:</b> 12		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b>		CERT		<b>UOM:</b> Each	
<b>EVIDENCE OF INSPECTION:</b>		CERT		<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>SAMPLE SIZE:</b>		FIELD INSPECTION		<b>SMALL QTY:</b>	
<b>CONTAINER:</b>				<b>MATERIAL OWNER:</b> MT	
<b>REMARK:</b>		DOMESTIC STEEL ACT APPLIES		<b>BABA/DSA:</b> YES	
<b>SPECS:</b>		SPEC PROV OR CONTRACT PLANS ASTM A276			
<b>MATERIAL:</b> 65512		BOLT, ASTM A325, TYPE 3, ROUND HEAD, TENSION CONTROL			
<b>DESC1:</b> 14		<b>DESC2:</b> 12		<b>DESC3:</b>	
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>UOM:</b> Each	
<b>EVIDENCE OF INSPECTION:</b>		CBM ILOK LA15 TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>SAMPLE SIZE:</b>		5 PIECES PER LOT		<b>SMALL QTY:</b>	
<b>CONTAINER:</b>		11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		<b>MATERIAL OWNER:</b> MT	
<b>REMARK:</b>				<b>BABA/DSA:</b> YES	
<b>SPECS:</b>		ART 1006.08, ASTM F3125			

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: STRUCTURAL STEEL

**MATERIAL:** 65601 NUT, ASTM A 194 GRADE 2

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.29, ASTM A194/194M DOMESTIC STEEL ACT APPLIES

**MATERIAL:** 65602 NUT, ASTM A 194 GRADE 2H

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.29, ASTM A194/194M DOMESTIC STEEL ACT APPLIES

**MATERIAL:** 65603 NUT, ASTM A 563, GRADE C

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)

**SPECS:** ART 1006.08, ASTM A563 DOMESTIC STEEL ACT APPLIES

**MATERIAL:** 65606 NUT, ASTM A 563 GRADE DH

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)

**SPECS:** ART 1006.08, ASTM A563 DOMESTIC STEEL ACT APPLIES

**MATERIAL:** 65610 NUT, ASTM A563 GRADE A GUARD RAIL DOUBLE RECESSED GALV.

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.08, ASTM A563 DOMESTIC STEEL ACT APPLIES

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: STRUCTURAL STEEL

**MATERIAL:** 65701 WASHER, ASTM F 436, CARBON STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)

**SPECS:** ART 1006.08, ASTM F436 DOMESTIC STEEL ACT APPLIES

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**MATERIAL:** 65702 WASHER, ASTM F 436, WEATHERING STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)

**SPECS:** ART 1006.08, ASTM F436 DOMESTIC STEEL ACT APPLIES

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**MATERIAL:** 65801 CONNECTORS, STUD SHEAR

**DESC1:** 14

**DESC2:** 12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15 MARK

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** VERIFY MARKINGS IN FASTENER GUIDE AND CHECK SIZE FOR

**SPECS:** ART 1006.32, AASHTO M 169, BWS

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**MATERIAL:** 66001 FORGINGS, STEEL (FOR BRIDGES)

**DESC1:** 14

**DESC2:** 12

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** CONTRACT PLANS, ASTM A 668

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**MATERIAL:** 67676 BOLT, ASTM A449, TYPE 3, ROUND HEAD

**DESC1:** 14

**DESC2:** 12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SPEC PROV, ASTM A449



**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. STEEL****MATERIAL:** 67601 BOLT, ANCHOR, GALV. (STD. SPEC.)**DESC1:** 14 **DESC2:** 12 **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 1 PIECE OF EACH FULL SIZE OR 3FT PLUS THREADS FROM EACH HEAT/LOT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** DOMESTIC STEEL ACT APPLIES**SPECS:** ART 1006.09, SPEC PROV**MATERIAL:** 67602 BOLT, ANCHOR, J HOOK, EXPANSION (STD. SPEC.)**DESC1:** 14 **DESC2:** 12 **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 1 PIECE OF EACH FULL SIZE OR 3FT PLUS THREADS FROM EACH HEAT/LOT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** ART 1006.09, SPEC PROV**MATERIAL:** 67604 BOLT, ANCHOR, STAINLESS**DESC1:** 14 **DESC2:** 12 **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 3 PIECE OF EACH FULL SIZE OR 3 FT PLUS THREADS FROM EACH HEAT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** SPEC PROV OR CONTRACT PLANS**MATERIAL:** 67608 BOLT, ASTM A 193, GRADE B8, CLASS 1**DESC1:** 14 **DESC2:** 12 **DESC3:** 53**UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** ART 1006.31, ASTM A193,GR B8, CL 1 SPEC PROV & CONTRACT PLANS**MATERIAL:** 67612 BOLT, ASTM A 307 GRADE A OR B**DESC1:** 14 **DESC2:** 12 **DESC3:** 53**UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV & CONTRACT PLANS, ASTM A307, GR A OR B

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. STEEL**

<b>MATERIAL:</b> 67614		BOLT, ASTM A 307 GRADE A OR B GALV.		
<b>DESC1:</b> 14	<b>DESC2:</b>	12	<b>DESC3:</b>	53
<b>METHOD OF ACCEPTANCE</b>		CERT TEST		<b>UOM:</b> Each
<b>EVIDENCE OF INSPECTION:</b>		CBM CERT ILOK LA15 TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>SAMPLE SIZE:</b>		5 PIECES PER LOT		<b>SMALL QTY:</b>
<b>CONTAINER:</b>		11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		<b>MATERIAL OWNER:</b> MT
<b>REMARK:</b>		ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY		<b>BABA/DSA:</b> YES
<b>SPECS:</b>		ART 1006.25 OR 1006.27, SPEC PROV & CONTRACT PLANS, ASTM A307, GR. A OR B, AASHTO M232		
<b>MATERIAL:</b> 67616		BOLT, ASTM A 325 TYPE 1 OR 2 GALV.		
<b>DESC1:</b> 14	<b>DESC2:</b>	12	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b>		CERT TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b>		CBM CERT ILOK LA15 TEST		<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>		5 PIECES PER LOT		<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>		11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		<b>BABA/DSA:</b> YES
<b>REMARK:</b>		ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY		
<b>SPECS:</b>		ART 1006.08, ASTM F3125 DOMESTIC STEEL ACT APPLIES		
<b>MATERIAL:</b> 67617		BOLT, ASTM A 449		
<b>DESC1:</b> 14	<b>DESC2:</b>	12	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b>		CERT TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b>		CBM CERT ILOK LA15 TEST		<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>		5 PIECES PER LOT		<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>		11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		<b>BABA/DSA:</b> YES
<b>REMARK:</b>		ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY		
<b>SPECS:</b>		ART 1083.02, ASTM A449 DOMESTIC STEEL ACT APPLIES		
<b>MATERIAL:</b> 67618		BOLT, ASTM A 449 GALV.		
<b>DESC1:</b> 14	<b>DESC2:</b>	12	<b>DESC3:</b>	<b>UOM:</b> Each
<b>METHOD OF ACCEPTANCE</b>		CERT TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>EVIDENCE OF INSPECTION:</b>		CBM CERT ILOK LA15 TEST		<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b>		5 PIECES PER LOT		<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>		11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		<b>BABA/DSA:</b> YES
<b>REMARK:</b>		ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY		
<b>SPECS:</b>		ART 1083.02, ASTM A449 DOMESTIC STEEL ACT APPLIES		
<b>MATERIAL:</b> 67619		BOLT, ASTM A 490		
<b>DESC1:</b> 14	<b>DESC2:</b>	12	<b>DESC3:</b>	27
<b>METHOD OF ACCEPTANCE</b>		TEST		<b>UOM:</b> Each
<b>EVIDENCE OF INSPECTION:</b>		CBM ILOK LA15 TEST		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>SAMPLE SIZE:</b>		5 PIECES PER LOT		<b>SMALL QTY:</b>
<b>CONTAINER:</b>		11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID		<b>MATERIAL OWNER:</b> MT
<b>REMARK:</b>		ACCEPTANCE SAMPLES AT DESTINATION(ROTATION CAP DOC REQUIRED)		<b>BABA/DSA:</b> YES
<b>SPECS:</b>		ART 1006.08, ASTM A490 DOMESTIC STEEL ACT APPLIES		

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. STEEL****MATERIAL:** 67621 BOLT, U, STAINLESS STEEL**DESC1:** 14 **DESC2:** 12 **DESC3:** 13**UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 2 @ 12"**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** DOMESTIC STEEL ACT APPLIES**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM A276 COND. A, TY 304**MATERIAL:** 67622 BOLT, U, GALV. STEEL**DESC1:** 14 **DESC2:** 12 **DESC3:** 13**UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES OF EACH DIA. LOT (DIFF. MARKINGS)**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M232**MATERIAL:** 67627 BOLT, ROUND SLOTTED HEAD, A 307 GALVANIZED**DESC1:** 14 **DESC2:** **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM A 307, AASHTO M 232**MATERIAL:** 67629 BOLT, CARRIAGE, GALVANIZED**DESC1:** 14 **DESC2:** **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 232**MATERIAL:** 67631 BOLT, ROUND HEAD, GALVANIZED**DESC1:** 14 **DESC2:** **DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 232

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. STEEL****MATERIAL:** 67632 ASSEMBLY, ANCHOR BOLT**DESC1:** 83**DESC2:** 59**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CERT LA15**SMALL QTY:****SAMPLE SIZE:** FIELD INSPECTION**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** FABRICATED FROM APPROVED COMPONENTS**SPECS:** SPEC PROV OR CONTRACT PLANS**MATERIAL:** 67639 TURNBUCKLE, GALV**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT**SPECIAL ID:****EVIDENCE OF INSPECTION:** CERT LA15**SMALL QTY:****SAMPLE SIZE:** 2 PIECE PER LOT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** DOMESTIC STEEL ACT APPLIES**SPECS:** ART 1006.17, SPEC PROV OR CONTRACT PLANS**MATERIAL:** 67640 BOLT, STAINLESS STEEL**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES OF EACH DIA. PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** DOMESTIC STEEL ACT APPLIES**SPECS:** ART 1006.31**MATERIAL:** 67647 STUDS, ASTM A449**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES OF EACH DIA. FROM EACH LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV, ASTM A449**MATERIAL:** 67649 ROD, ANCHOR ASTM A576**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 1 PIECE OF EACH DIA. FROM EACH SOURCE**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** DOMESTIC STEEL ACT APPLIES**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM A576

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. STEEL****MATERIAL:** 67652 BOLT, ANCHOR, ASTM A449**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 1 PIECE OF EACH FULL SIZE OR 36" PLUS THREADS FROM EACH HEAT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV OR CONTRACT PLANS, ART 1083.02, ASTM A449**MATERIAL:** 67655 STUDS, ASTM A449, GALV**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES OF EACH DIA. FROM EACH LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV, ART 1083.02, ASTM A449**MATERIAL:** 67659 CAP SCREW, ASTM F835**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** BMPR ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:****SPECS:** CONTRACT PLANS OR SPEC PROV  
ASTM F835, ASME B18.3**MATERIAL:** 67663 BOLT, ASTM A449, TYPE 3, SLOTTED COUNTER SUNK HEAD**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV, ASTM A449**MATERIAL:** 67664 BOLT, ANCHOR, ASTM F-1554, GR-36**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 3 PIECES OF EACH FULL SIZE OR 3 FT PLUS THREADS FROM EACH HEAT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** ART 1006.09

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. STEEL****MATERIAL:** 67665 BOLT, ANCHOR, ASTM F-1554, GR-55**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 3 PIECES OF EACH FULL SIZE OR 3 FT PLUS THREADS FROM EACH HEAT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** ART 1006.09**MATERIAL:** 67666 BOLT, ANCHOR, ASTM F-1554, GR-105**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 3 PIECES OF EACH FULL SIZE OR 3 FT PLUS THREADS FROM EACH HEAT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:****SPECS:** ART 1006.09**MATERIAL:** 67667 BOLT, ASTM A325, TYPE 1 OR 2, SLOTTED COUNTER SUNK, GALV**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SEC 1006, ASTM A325**MATERIAL:** 67669 BOLT, LAG, A307**DESC1:****DESC2:****DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM A307, GR A OR B**MATERIAL:** 67670 BOLT, ASTM A 193 GRADE B7 GALV**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** ART 1006.09, ASTM A193

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. STEEL****MATERIAL:** 67672 BOLT, ASTM A449, TYPE 1, COUNTER SUNK HEAD**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** SEC 1006, ASTM A449**MATERIAL:** 67674 TURNBUCKLE, PLAIN**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** CERT**SPECIAL ID:****EVIDENCE OF INSPECTION:** CERT LA15**SMALL QTY:****SAMPLE SIZE:** 1 PIECE OF EACH DIA. FROM EACH LOT**MATERIAL OWNER:** MT**CONTAINER:****BABA/DSA:** YES**REMARK:** DOMESTIC STEEL ACT APPLIES**SPECS:** ART 1006.17**MATERIAL:** 67675 BOLT, LAG, STAINLESS STEEL**DESC1:** 14**DESC2:** 12**DESC3:****UOM:** Each**METHOD OF ACCEPTANCE** TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** DOMESTIC STEEL ACT APPLIES**SPECS:** ART 1006.17**MATERIAL:** 67704 NUT, ASTM A194, GRADE 2H GALV.**DESC1:** 14**DESC2:****DESC3:** 53**UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** ART 1006.08, ASTM A194, AASHTO M 232**MATERIAL:** 67706 NUT, ASTM A194, GRADE 2H LOCK GALV.**DESC1:** 14**DESC2:****DESC3:** 53**UOM:** Each**METHOD OF ACCEPTANCE** CERT TEST**SPECIAL ID:** Batch/Lot/Heat**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST**SMALL QTY:****SAMPLE SIZE:** 5 PIECES PER LOT**MATERIAL OWNER:** MT**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID**BABA/DSA:** YES**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY**SPECS:** ART 1006.08, ASTM A194, AASHTO M 232

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 67716 NUT, ASTM A563, GRADE D GALV.

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563, AASHTO M 232

---

**MATERIAL:** 67717 NUT, ASTM A563, GRADE DH GALV.

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563, AASHTO M 232

---

**MATERIAL:** 67718 NUT, ASTM A563, GRADE D LOCK

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563

---

**MATERIAL:** 67719 NUT, ASTM A563, GRADE DH LOCK

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563

---

**MATERIAL:** 67720 NUT, ASTM A563, GRADE D LOCK GALV.

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563, AASHTO M 232



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 67721 NUT, ASTM A563, GRADE DH LOCK GALV.

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563, AASHTO M 232

---

**MATERIAL:** 67723 NUT, SLEEVE

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 67726 NUT, ASTM A563, GRADE B

**DESC1:** 14

**DESC2:** 53

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563

---

**MATERIAL:** 67727 NUT, ASTM A563, GRADE B GALV.

**DESC1:** 14

**DESC2:** 53

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563, AASHTO M 232

---

**MATERIAL:** 67728 NUT, ASTM A563, GRADE A

**DESC1:** 14

**DESC2:** 53

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 67729 NUT, ASTM A563, GRADE A GALV.

**DESC1:** 14

**DESC2:** 53

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563, AASHTO M 232

---

**MATERIAL:** 67730 NUT, ASTM A563, GRADE A LOCK GALV.

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563, AASHTO M 232

---

**MATERIAL:** 67731 NUT, STAINLESS STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES OF EACH LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.31, ASTM A194

---

**MATERIAL:** 67732 NUT, LOCK, STAINLESS STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.31, ASTM A194

---

**MATERIAL:** 67734 NUT, ASTM A563, GRADE DH3

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 67735 NUT, AASHTO M291, GRADE DH3 LOCK

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563

---

**MATERIAL:** 67736 NUT, ASTM A563, GRADE B LOCK GALV.

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM A563, AASHTO M 232

---

**MATERIAL:** 67801 WASHER, ASTM F 436, CARBON STEEL GALV.

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM F436, AASHTO M 232

---

**MATERIAL:** 67802 WASHER, FLAT, CARBON STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.09, ASTM F844, ASME B18.21

---

**MATERIAL:** 67803 WASHER, LOCK, CARBON STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.09, ASTM F844, ASME B18.21

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 67804 WASHER, FLAT, GALV, CARBON STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.09, ASTM F844, ASME B18.21 SPEC PROV OR CONTRACT PLANS, AASHTO M 232

---

**MATERIAL:** 67805 WASHER, LOCK, GALV, CARBON STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM F844, ASME B18.21, AASHTO M 232

---

**MATERIAL:** 67806 WASHER, FLAT, ASTM A240, TYPE 302 OR 304, STAINLESS STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES OF EACH LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.31, ASME B18.21

---

**MATERIAL:** 67807 WASHER, LOCK, ASTM A240, TYPE 302 OR 304, STAINLESS STEEL

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES OF EACH DIA. FROM EACH LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.31, ASME B18.21

---

**MATERIAL:** 67808 WASHER, BEVELED

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM F436

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 67809 WASHER, BEVELED, GALV.

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, ASTM F436, AASHTO M 232

---

**MATERIAL:** 67815 WASHER, SQUARE, GALV

**DESC1:** 14

**DESC2:** 16

**DESC3:** 13

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** ART 1006.08, AASHTO M 232

---

**MATERIAL:** 67819 WASHER, ASTM F959, DIRECT TENSION INDICATOR, A325 BLACK

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM F959

---

**MATERIAL:** 67820 WASHER, ASTM F959, DIRECT TENSION INDICATOR, A325 GALV

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM F 959, AASHTO M 232

---

**MATERIAL:** 67821 WASHER, ASTM F959, DIRECT TENSION INDICATOR, A490 BLACK

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 5 PIECES PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET  
WITH SECURED LID

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM F959

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 67905 METAL JOINT, LONGITUDINAL, TYPE C, GALV

**DESC1:** 11 **DESC2:** 41 **DESC3:** 12

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.11, HWY STD

---

**MATERIAL:** 68005 PIPE CASING

**DESC1:** 14 **DESC2:** 16 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" FOR PIPE 1 @ 12" X 12" FOR SHEET

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68007 SHOES, PILE

**DESC1:** 16 **DESC2:** 87 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV, CONTRACT PLANS, ART 1006.05, ASTM A148 OR AASHTO M 103

---

**MATERIAL:** 68008 ANCHOR, EXPANSION FOR ANCHOR BOLTS

**DESC1:** 14 **DESC2:** 12 **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 2 PIECE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS, ART 1006.09, ASTM E488

---

**MATERIAL:** 68012 PIPE, STEEL, BLACK.

**DESC1:** 14 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" LONG FOR EACH SIZE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.18, ASTM A53

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 68015 PIPE, STEEL, GALVANIZED

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" LONG FOR EACH SIZE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS, ASTM A53, AASHTO M 111

---

**MATERIAL:** 68018 GABIONS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.10, 1006.35

---

**MATERIAL:** 68019 SLOPE MATTRESS

**DESC1:** 11

**DESC2:**

**DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.10, 1006.35

---

**MATERIAL:** 68021 STRIP, STEEL, REINFORCED EARTH, GALV, ASTM A570 GR50

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68022 STRIP, STEEL, REINFORCED EARTH, GALV, ASTM A570 GR65

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 68101      RODS, TRANS TIE GALV, PRECAST STRUCTURE

**DESC1:** 14      **DESC2:** 12      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 5FT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION

**SPECS:** ART 1006.06, ASTM F1554, AASHTO M 232

---

**MATERIAL:** 68104      RODS, THREADED

**DESC1:** 14      **DESC2:** 12      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 12" LONG FOR EACH SIZE PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPT BY CERT FOR NON-STRUCT GUARDRAIL INSTALLATION ONLY

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68201      BAR, STAINLESS STEEL FOR HANDRAIL ASTM A276, TYPE 302

**DESC1:** 16      **DESC2:** 89      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION

**SPECS:** ART 1006.31, ASTM A276

---

**MATERIAL:** 68203      BAR, ROUND, ASTM A193, GRADE B7, RYPW 4142

**DESC1:** 14      **DESC2:** 12      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68205      BAR, ROUND, ASTM A193, GRADE B8

**DESC1:** 14      **DESC2:** 12      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 X 24"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION

**SPECS:** SPECIAL PROV. OR CONTR. PLANS



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 68401      FRAME AND GRATE, GALV.

**DESC1:** 6      **DESC2:** 89      **DESC3:**      **UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 111, ART 1006.14 OR 1006.15

---

**MATERIAL:** 68402      FRAME, GALV.

**DESC1:** 6      **DESC2:** 89      **DESC3:**      **UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 111, ART 1006.14 OR 1006.15

---

**MATERIAL:** 68404      GRATE, GALV.

**DESC1:** 6      **DESC2:** 89      **DESC3:**      **UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 111, ART 1006.14 OR 1006.15

---

**MATERIAL:** 68405      GRATE, SPECIAL DEFORMED BAR

**DESC1:** 12      **DESC2:** 13      **DESC3:**      **UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FABRICATED FROM APPROVED COMPONENTS

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68406      RING, ADJUSTING, STEEL

**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 68407      GRATING, CONCRETE FLARED END SECTION, STEEL  
**DESC1:** 14      **DESC2:**      **DESC3:**      **UOM:** Each  
**METHOD OF ACCEPTANCE** CERT      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** CERT LA15      **SMALL QTY:**  
**SAMPLE SIZE:** FIELD INSPECTION      **MATERIAL OWNER:** MT  
**CONTAINER:**      **BABA/DSA:** YES  
**REMARK:** FABRICATED FROM APPROVED COMPONENTS  
**SPECS:** HWY STD

---

**MATERIAL:** 68408      GRATING, CONCRETE HEADWALL, STEEL  
**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Each  
**METHOD OF ACCEPTANCE** CERT      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** CERT LA15      **SMALL QTY:**  
**SAMPLE SIZE:** FIELD INSPECTION      **MATERIAL OWNER:** MT  
**CONTAINER:**      **BABA/DSA:** YES  
**REMARK:** FABRICATED FROM APPR. COMPONENTS  
**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68409      GRATED INLET, STEEL PIPE, GALV  
**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Each  
**METHOD OF ACCEPTANCE** CERT      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** CERT LA15      **SMALL QTY:**  
**SAMPLE SIZE:** FIELD INSPECTION      **MATERIAL OWNER:** MT  
**CONTAINER:**      **BABA/DSA:** YES  
**REMARK:** FABRICATED FROM APPR. COMPONENTS  
**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 111

---

**MATERIAL:** 68411      JUNCTION BOX, STAINLESS STEEL  
**DESC1:** 12      **DESC2:** 13      **DESC3:** 15      **UOM:** Each  
**METHOD OF ACCEPTANCE** CERT      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** CERT LA15      **SMALL QTY:**  
**SAMPLE SIZE:**      **MATERIAL OWNER:** MT  
**CONTAINER:**      **BABA/DSA:** YES  
**REMARK:** DOMESTIC STEEL ACT APPLIES  
**SPECS:** ART 1088.04

---

**MATERIAL:** 68412      JUNCTION BOX LID, STAINLESS STEEL  
**DESC1:** 12      **DESC2:** 13      **DESC3:**      **UOM:** Each  
**METHOD OF ACCEPTANCE** CERT      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** CERT LA15      **SMALL QTY:**  
**SAMPLE SIZE:**      **MATERIAL OWNER:** MT  
**CONTAINER:**      **BABA/DSA:** YES  
**REMARK:** DOMESTIC STEEL ACT APPLIES  
**SPECS:** ART 1088.04

---

# MANUAL FOR MATERIALS INSPECTION - PART3

## MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 68413 JUNCTION BOX LID, STEEL

**DESC1:** 12

**DESC2:** 13

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.04, 1088.04

---

**MATERIAL:** 68414 GRATED END SECTION, STEEL PIPE, GALV

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FABRICATED FROM APPR. COMPONENTS

**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 111

---

**MATERIAL:** 68415 RISERS, CATCH BASIN, STEEL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68416 GRATE FOR CONC END SECTION, STEEL PIPE, GALV, TRAVERSABLE

**DESC1:** 14

**DESC2:** 12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** PEC PROV OR CONTRACT PLANS, ART. 1006.04, 1027, 1006.08

---

**MATERIAL:** 68601 DRAINS, DECK, STEEL TUBE, GALV

**DESC1:** 28

**DESC2:** 12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FABRICATED FROM APPR. COMPONENTS

**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 111

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 68602 SCUPPERS, DRAINAGE, GALV

**DESC1:** 14

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** FABRICATED FROM APPR. COMPONENTS

**SPECS:** SPEC PROV OR CONTRACT PLANS, AASHTO M 111

---

**MATERIAL:** 68604 SHEET, STAINLESS STEEL

**DESC1:**

**DESC2:** 16

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:**

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" X 12"

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1083.02, ASTM A 240

---

**MATERIAL:** 68605 COTTER PINS

**DESC1:** 14

**DESC2:** 12

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68606 BAND, PIER REPAIR, STEEL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLE AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 68609 CABLE, STAINLESS STEEL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 4FT PER LOT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV,PLAN DETAILS OR MFG RQMTS I.E. "CABLE CRETE"

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. STEEL

**MATERIAL:** 68610 CLIP, SIGN PANEL, STAINLESS STEEL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS ASTM 276, TYPE 304

---

**MATERIAL:** 68611 RAILING, HAND, STEEL PIPE, PAINTED

**DESC1:** 34 **DESC2:** 28 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 2'

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.18, SEC 1008, ASTM A53

---

**MATERIAL:** 68612 RAILING, HAND, STEEL PIPE, GALV.

**DESC1:** 34 **DESC2:** 28 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 2'

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** ART 1006.18, AASHTO M 111, ASTM A53

---

**MATERIAL:** 68613 RAILING, BICYCLE, STEEL PIPE, GALV.

**DESC1:** 13 **DESC2:** 11 **DESC3:** 16

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** ART 1006.34, ASTM A 500, AASHTO M 111

---

**MATERIAL:** 68703 BRIDGE, PREFABRICATED STEEL, PEDESTRIAN

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VERIFY CONTRACT COMPLIANCE

**SPECS:** SPEC PROV OR CONTACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70113 PROTECTIVE COATING, POLYMER OR ACRYLIC

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Gallon

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV

---

**MATERIAL:** 70201 BLANKETS, CURING BURLAP

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VISE

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1022.02

---

**MATERIAL:** 70202 BLANKETS, CURING WATERPROOF

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VISE

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1022.03

---

**MATERIAL:** 70203 BLANKETS, CURING WHITE POLYETHYLENE SHEETING

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VISE

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1022.03

---

**MATERIAL:** 70204 BLANKETS, CURING BURLAP, POLYETHYLENE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Yard

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VISE

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** CN

**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1022.03

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70205 BLANKETS, CURING COTTON MATS  
**DESC1:** **DESC2:** **DESC3:** **UOM:** Square Yard  
**METHOD OF ACCEPTANCE** VIS **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** VISE **SMALL QTY:**  
**SAMPLE SIZE:** **MATERIAL OWNER:** CN  
**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG **BABA/DSA:**  
**REMARK:**  
**SPECS:** ART 1022.02

---

**MATERIAL:** 70206 BLANKETS, CURING WHITE CELLULOSE POLYETHYLENE  
**DESC1:** **DESC2:** **DESC3:** **UOM:** Square Yard  
**METHOD OF ACCEPTANCE** VIS **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** VISE **SMALL QTY:**  
**SAMPLE SIZE:** **MATERIAL OWNER:** CN  
**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG **BABA/DSA:**  
**REMARK:**  
**SPECS:** ART 1022.03

---

**MATERIAL:** 70207 BLANKET, CURING WHITE SYNTHETIC FIBER POLYMER  
POLYETHYLENE  
**DESC1:** **DESC2:** **DESC3:** **UOM:** Square Yard  
**METHOD OF ACCEPTANCE** VIS **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** VISE **SMALL QTY:**  
**SAMPLE SIZE:** **MATERIAL OWNER:** CN  
**CONTAINER:** 11 PLASTIC/POLYPROPYLENE BAG **BABA/DSA:**  
**REMARK:**  
**SPECS:** ART 1022.03

---

**MATERIAL:** 70301 PADS, BEARING, FABRIC  
**DESC1:** 16 **DESC2:** 12 **DESC3:** 13 **UOM:** Each  
**METHOD OF ACCEPTANCE** TEST **SPECIAL ID:** Batch/Lot/Heat  
**EVIDENCE OF INSPECTION:** LA15 TEST **SMALL QTY:**  
**SAMPLE SIZE:** 12" X 12" **MATERIAL OWNER:** MT  
**CONTAINER:** **BABA/DSA:**  
**REMARK:** ACCEPTANCE SAMPLE TESTED BY CBM  
**SPECS:** ART 1082.01

---

**MATERIAL:** 70303 PADS, BEARING, ELASTOMERIC COMPOSITE TYPE 1  
**DESC1:** 16 **DESC2:** 12 **DESC3:** 13 **UOM:** Each  
**METHOD OF ACCEPTANCE** CERT AND QUAL **SPECIAL ID:** Batch/Lot/Heat  
**EVIDENCE OF INSPECTION:** CERT AND LIST **SMALL QTY:**  
**SAMPLE SIZE:** 1 PAD WHEN DIRECTED BY CBM **MATERIAL OWNER:** MT  
**CONTAINER:** **BABA/DSA:** YES  
**REMARK:** PRO TEST EVERY 125 BEARINGS; CBM WILL REQUEST FROM PROD  
**SPECS:** SEC 1083

---

**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. MATERIALS**

MATERIAL: 70305		NEOPRENE, SHEET		UOM: Each	
DESC1:		DESC2:		DESC3:	
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:				SMALL QTY:	
SAMPLE SIZE:		1 @ 12" X 12"		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA:	
REMARK:		ACCEPTANCE SAMPLE TESTED BY CBM			
SPECS:		ART 1083.02			
MATERIAL: 70306		PADS, BEARING, ELASTOMERIC PTFE, TYPE 2		UOM: Each	
DESC1: 16		DESC2: 12		DESC3: 13	
METHOD OF ACCEPTANCE		CERT AND QUAL		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:		CERT AND LIST		SMALL QTY:	
SAMPLE SIZE:		1 PAD WHEN DIRECTED BY CBM PTFE, SS SHEET		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA: YES	
REMARK:		ACC TEST EVERY 125 BEARINGS; CBM WILL REQUEST FROM PROD			
SPECS:		SEC 1083			
MATERIAL: 70307		RUBBER, SHEET, NATURAL		UOM: Each	
DESC1:		DESC2:		DESC3:	
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:				SMALL QTY:	
SAMPLE SIZE:		1 @ 12" X 12"		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA:	
REMARK:		ACCEPTANCE SAMPLE TESTED BY CBM			
SPECS:		ART 1083.02			
MATERIAL: 70308		POT BEARING (HLMR)		UOM: Each	
DESC1: 68		DESC2: 75		DESC3:	
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:		CBM AND CERT		SMALL QTY:	
SAMPLE SIZE:		COMPONENT MATERIALS - FASTENERS, PTFE, SS SHEET, RUBBER OR NEOPRENE		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA:	
REMARK:		MUST BE FABRICATED FROM APPROVED COMPONENTS			
SPECS:		SEC 1083, GBSP 13 CERT IS FOR DOM STEEL ACT;CBM APR LETTER REQ PER PROJECT			
MATERIAL: 70312		POLYETHER URETHANE ELASTOMER		UOM: Each	
DESC1: 37		DESC2:		DESC3:	
METHOD OF ACCEPTANCE		TEST		SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:				SMALL QTY:	
SAMPLE SIZE:		1 SHEET @ 12" X 12" AND 1 BLOCK @ 4" X 4"X 1/2'		MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA:	
REMARK:		ACCEPTANCE SAMPLE TESTED BY CBM			
SPECS:		CONTRACT PLANS AND SPEC PROV			



**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. MATERIALS**

MATERIAL: 70316		LEVELING PAD, NEOPRENE		UOM: Square Yard	
DESC1: 16		DESC2:		DESC3:	
METHOD OF ACCEPTANCE TEST				SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION:				SMALL QTY:	
SAMPLE SIZE: 1 @ 12" X 12"				MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA:	
REMARK: LAB USE ONLY					
SPECS: SEC 1052					
MATERIAL: 70319		RING, ADJUSTING, RECYCELD RUBBER		UOM: Each	
DESC1:		DESC2:		DESC3:	
METHOD OF ACCEPTANCE CERT				SPECIAL ID:	
EVIDENCE OF INSPECTION: CERT LA15				SMALL QTY:	
SAMPLE SIZE: FIELD INSPECTION				MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA:	
REMARK:					
SPECS: ART 1043.03					
MATERIAL: 70322		DISK BEARING (HLMR)		UOM: Each	
DESC1: 68		DESC2: 75		DESC3:	
METHOD OF ACCEPTANCE TEST				SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION: CBM AND CERT				SMALL QTY:	
SAMPLE SIZE: COMPONENT MATERIALS- FASTENERS, PTFE, SS SHEET, POLYETHER URETHANE IN SHEET&BLOCK FORM				MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA:	
REMARK: MUST BE FABRICATED FROM APPROVED COMPONENTS					
SPECS: SEC 1083, GBSP 13 CERT IS FOR DOM STEEL ACT;CBM APR LETTER REQ PER PROJECT					
MATERIAL: 70323		PADS, BEARING, ELASTOMERIC PTFE, TYPE 3		UOM: Each	
DESC1: 16		DESC2: 12		DESC3: 13	
METHOD OF ACCEPTANCE CERT AND QUAL				SPECIAL ID: Batch/Lot/Heat	
EVIDENCE OF INSPECTION: CERT AND LIST				SMALL QTY:	
SAMPLE SIZE: 1 PAD WHEN DIRECTED BY CBM PTFE, SS SHEET				MATERIAL OWNER: MT	
CONTAINER:				BABA/DSA: YES	
REMARK: ACC TEST EVERY 125 BEARINGS; CBM WILL REQUEST FROM PROD					
SPECS: SEC 1083					
MATERIAL: 70401		BRICK, FACE, CLAY OR SHALE		UOM: Each	
DESC1: 16		DESC2: 12		DESC3: 13	
METHOD OF ACCEPTANCE TEST				SPECIAL ID:	
EVIDENCE OF INSPECTION: TEST				SMALL QTY: 100	
SAMPLE SIZE: 10 BRICKS				MATERIAL OWNER: CN	
CONTAINER: WELL PACKED				BABA/DSA:	
REMARK:					
SPECS: CONTRACT SPEC PROV ASTM C216 (GRADE SW)					

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70402 BRICK, SEWER, CLAY OR SHALE

**DESC1:** 16 **DESC2:** 12 **DESC3:** 13

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 10 BRICKS

**MATERIAL OWNER:** CN

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV ASTM C 32 (GRADE SS)

---

**MATERIAL:** 70403 BRICK, BLDG., CLAY OR SHALE

**DESC1:** 16 **DESC2:** 12 **DESC3:** 13

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 10 BRICKS

**MATERIAL OWNER:** CN

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1041.01

---

**MATERIAL:** 70405 BRICK, PAVING, CLAY OR SHALE

**DESC1:** 16 **DESC2:** 12 **DESC3:** 13

**UOM:** Each

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:** 100

**SAMPLE SIZE:** 10 BRICKS

**MATERIAL OWNER:** CN

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1041.03

---

**MATERIAL:** 70501 TAPE, PAVEMENT MARKING, WHITE TYPE1

**DESC1:** 13 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.06

---

**MATERIAL:** 70502 TAPE, PAVEMENT MARKING, YELLOW TYPE1

**DESC1:** 13 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.06

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70504 TAPE, PREFORMED PLASTIC, WHITE, TYPE B

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.03

---

**MATERIAL:** 70505 TAPE, PREFORMED PLASTIC, YELLOW, TYPE B

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.03

---

**MATERIAL:** 70506 LETTER & SYMBOL, PREFORMED PLASTIC, WHITE, TYPE B

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.03

---

**MATERIAL:** 70507 LETTER & SYMBOL, PREFORMED PLASTIC, YELLOW, TYPE B

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.03

---

**MATERIAL:** 70508 TAPE, PAVEMENT MARKING, WHITE, TYPE3

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.06

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70509 TAPE, PAVEMENT MARKING, YELLOW, TYPE3

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.06

---

**MATERIAL:** 70513 TAPE, PAVEMENT MARKING, WHITE, TYPE 4

**DESC1:** 13 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.06

---

**MATERIAL:** 70514 TAPE, PAVEMENT MARKING, YELLOW, TYPE 4

**DESC1:** 13 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15 TEST

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.06

---

**MATERIAL:** 70515 LETTER & SYMBOL, PAVEMENT MARKING, WHITE, TYPE 4

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.06

---

**MATERIAL:** 70516 LETTER & SYMBOL, PAVEMENT MARKING, YELLOW, TYPE 4

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.06

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70517 TAPE, PAVEMENT MARKING, BLACKOUT

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** CONTACT DIST MAT OFFICE TO VERIFY APPR LOT, SEE SHELF LIFE

**SPECS:** ART 1095.06

---

**MATERIAL:** 70521 TAPE, PREFORMED THERMOPLASTIC PVMT MARKING, WHITE, HOT APPL

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:** 150

**SAMPLE SIZE:** 1 SQ.FT. PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.05

---

**MATERIAL:** 70522 TAPE, PREFORMED THERMOPLASTIC PVMT MARKING, YELLOW, HOT APPL

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:** 150

**SAMPLE SIZE:** 1 SQ.FT. PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.05

---

**MATERIAL:** 70523 LETTER&SYMBOL,PREFORM THERMOPLAS PVMT MARKING,WHITE,HOT APPL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.05

---

**MATERIAL:** 70524 LETTER&SYBOL,PREFORM THERMOPLAS PVMT MARKING,YELLOW,HOT APPL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.05

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70531 TAPE, PREFORMED PLASTIC, WHITE, TYPE C

**DESC1:** 13 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.03

---

**MATERIAL:** 70532 TAPE, PREFORMED PLASTIC, YELLOW, TYPE C

**DESC1:** 13 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.03

---

**MATERIAL:** 70533 LETTER & SYMBOL, PREFORMED PLASTIC, WHITE, TYPE C

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.03

---

**MATERIAL:** 70534 LETTER & SYMBOL, PREFORMED PLASTIC, YELLOW, TYPE C

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.03

---

**MATERIAL:** 70535 TAPE, PREFORMED PLASTIC, WHITE, TYPE D

**DESC1:** 13 **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.03

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70536 TAPE, PREFORMED PLASTIC, YELLOW, TYPE D

**DESC1:** 13

**DESC2:**

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:** 10 LINFT PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.03

---

**MATERIAL:** 70537 LETTER & SYMBOL, PREFORMED PLASTIC, WHITE, TYPE D

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.03

---

**MATERIAL:** 70538 LETTER & SYMBOL, PREFORMED PLASTIC, YELLOW, TYPE D

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Square Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1095.03

---

**MATERIAL:** 70601 MARKING, THERMOPLASTIC, WHITE

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 GAL FROM 3 DIFFERENT BAGS

**MATERIAL OWNER:** AC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.01

---

**MATERIAL:** 70607 MARKING, THERMOPLASTIC, YELLOW (PB & CR FREE)

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 GAL FROM 3 DIFFERENT BAGS

**MATERIAL OWNER:** AC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** ART 1095.01

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70608 MARKING, THERMOPLASTIC, WHITE, HOT SPRAY

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 GAL FROM 3 DIFFERENT BAGS

**MATERIAL OWNER:** AC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** TRAFFIC COMMODITY SPEC T-19

---

**MATERIAL:** 70609 MARKING, THERMOPLASTIC, YELLOW, HOT SPRAY(PB & CR FREE)

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CBM ILOK LA15

**SMALL QTY:** 100

**SAMPLE SIZE:** 1 GAL FROM 3 DIFFERENT BAGS

**MATERIAL OWNER:** AC

**CONTAINER:** 5 FRICTION TOP METAL CONTAINER

**BABA/DSA:**

**REMARK:** SEE SHELF LIFE DOCUMENT

**SPECS:** TRAFFIC COMMODITY SPEC T-19

---

**MATERIAL:** 70701 FIRE HYDRANTS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** MFR. SPEC.

---

**MATERIAL:** 70801 MARKER, RAISED PAVEMENT

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:** YES

**REMARK:** THIS CODE IS FOR THE IRON CASTING AND REPLACEABLE MARKER

**SPECS:** ART 1096.01

---

**MATERIAL:** 70802 IMPACT ATTENUATOR

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT AND QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT AND LIST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** Safety

**CONTAINER:** 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID, 6 TELESCOPING (CARDBOARD) CARTON

**BABA/DSA:** YES

**REMARK:** CERT IS FOR DOMESTIC STEEL ACT

**SPECS:** SEC 643 SEC 706



## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70805 RUMBLE STRIP, TEMPORARY

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1106.03, HWY STD 701901

---

**MATERIAL:** 70806 BOLLARD, STEEL & TIMBER DROP

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 70807 BOLLARD, STEEL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 70808 MARKER, RAISED PAVEMENT, REPLACEMENT REFLECTOR

**DESC1:** 37 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** QUAL

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LIST

**SMALL QTY:**

**SAMPLE SIZE:** 3 PER LOT

**MATERIAL OWNER:** AC

**CONTAINER:** WELL PACKED

**BABA/DSA:**

**REMARK:** REPLACEMENT REFLECTOR USED IN 70801 SNOWPLOWABLE RPM

**SPECS:** ART 1096.01

---

**MATERIAL:** 70809 BOLLARD, ALUMINUM

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT ILOK LA15

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SPEC PROV OR CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 70810 MARKER, RAISED PAVEMENT, TEMPORARY

**DESC1:** 37 **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** AC

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1096.02

---

**MATERIAL:** 70811 RAILING, HAND, ALUMINUM

**DESC1:** 34 **DESC2:** 28 **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 2'

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 70903 RING, ADJUSTING, HIGH DENSITY POLYSTYRENE, POLYUREA COATING

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SUPP SPEC FOR ADJUSTING RINGS ART 1043.04

---

**MATERIAL:** 70904 RING, ADJUSTING, EXPANDED POLYPROPYLENE (EPP)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** SUPP SPEC FOR ADJUSTING RINGS ART 1043.05

---

**MATERIAL:** 70905 RING, ADJUSTING, HIGH DENSITY POLYETHYLENE (HDPE)

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** ART 1043.02

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

<b>MATERIAL:</b> 71001	BARRIER, ENGINEERED			<b>UOM:</b> Square Feet
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT AND LA15				<b>MATERIAL OWNER:</b> MT
<b>SAMPLE SIZE:</b>				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b>				
<hr/>				
<b>MATERIAL:</b> 72024	FILTER, INLET, SEDIMENT CONTROL			<b>UOM:</b> Each
<b>DESC1:</b> 14	<b>DESC2:</b>	<b>DESC3:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> NP
<b>SAMPLE SIZE:</b>				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b> ART 1081.15 (H)				
<hr/>				
<b>MATERIAL:</b> 72025	CONFINEMENT SYSTEM, CELLULAR			<b>UOM:</b> Square Feet
<b>DESC1:</b> 11	<b>DESC2:</b> 13	<b>DESC3:</b> 70		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>MATERIAL OWNER:</b> NP
<b>SAMPLE SIZE:</b>				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b> UNDER EVALUATION				
<hr/>				
<b>MATERIAL:</b> 72026	DETECTABLE WARNINGS FOR CURB RAMPS AND OTHER LOCATIONS			<b>UOM:</b> Square Feet
<b>DESC1:</b> 73	<b>DESC2:</b>	<b>DESC3:</b>		<b>SPECIAL ID:</b>
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT				<b>MATERIAL OWNER:</b> AC
<b>SAMPLE SIZE:</b>				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b> SEE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES				
<b>SPECS:</b> ART 424.09				
<hr/>				
<b>MATERIAL:</b> 72027	FOAM, EXPANDING POLYURETHANE, HIGH DENSITY			<b>UOM:</b> LB
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>		<b>SPECIAL ID:</b> Batch/Lot/Heat
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SMALL QTY:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT				<b>MATERIAL OWNER:</b> AC
<b>SAMPLE SIZE:</b>				<b>BABA/DSA:</b>
<b>CONTAINER:</b>				
<b>REMARK:</b>				
<b>SPECS:</b> CBM SPEC: POLYURETHANE MATERIAL-MARK GAWEDINSKI HAS SPEC				

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. MATERIALS

**MATERIAL:** 72028      FILTER, INLET, SEDIMENT CONTROL, ABOVE GRADE  
**DESC1:** 14      **DESC2:**      **DESC3:**      **UOM:** Each  
**METHOD OF ACCEPTANCE** CERT      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** CERT LA15      **SMALL QTY:**  
**SAMPLE SIZE:**      **MATERIAL OWNER:** NP  
**CONTAINER:**      **BABA/DSA:**  
**REMARK:**  
**SPECS:** SPEC PROV

---

**MATERIAL:** 72029      WEIGH-IN-MOTION SYSTEM(WIM)  
**DESC1:** 27      **DESC2:**      **DESC3:**      **UOM:** Each  
**METHOD OF ACCEPTANCE** CERT      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** CERT LA15      **SMALL QTY:**  
**SAMPLE SIZE:**      **MATERIAL OWNER:** MT  
**CONTAINER:**      **BABA/DSA:**  
**REMARK:**  
**SPECS:** SPEC PROV, CONTRACT PLANS

---

**MATERIAL:** 72030      POLYMER WRAP, FIBER-REINFORCED, SYSTEM (FRP)  
**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Square Feet  
**METHOD OF ACCEPTANCE** CERT      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** CERT      **SMALL QTY:**  
**SAMPLE SIZE:**      **MATERIAL OWNER:** MT  
**CONTAINER:**      **BABA/DSA:**  
**REMARK:**  
**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 72031      RAMP, PLASTIC OR RUBBER, TEMPORARY  
**DESC1:**      **DESC2:**      **DESC3:**      **UOM:** Each  
**METHOD OF ACCEPTANCE** VIS      **SPECIAL ID:**  
**EVIDENCE OF INSPECTION:** VIS      **SMALL QTY:**  
**SAMPLE SIZE:**      **MATERIAL OWNER:** MT  
**CONTAINER:**      **BABA/DSA:**  
**REMARK:**  
**SPECS:** SPEC 406.08

---

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: STABILIZED SOIL MIXTURES

**MATERIAL:** 75000 FIELD SOIL COMPACTION

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Cubic Yard

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** SL

**CONTAINER:** 3 CANVAS SACKS, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 205, 301

---

**MATERIAL:** 75001 MIXTURE, LIME-SOIL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Not Applicable

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:** 600

**SAMPLE SIZE:**

**MATERIAL OWNER:** SL

**CONTAINER:** 3 CANVAS SACKS, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 302, 310, 350

---

**MATERIAL:** 75004 MIXTURE, SOIL CEMENT

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Tons

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:** 600

**SAMPLE SIZE:**

**MATERIAL OWNER:** SL

**CONTAINER:** 3 CANVAS SACKS, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 352, 302

---

**MATERIAL:** 75007 MIXTURE, FLYASH-SOIL

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Not Applicable

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST

**SMALL QTY:** 600

**SAMPLE SIZE:**

**MATERIAL OWNER:** SL

**CONTAINER:** 3 CANVAS SACKS, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 302

---

**MATERIAL:** 75008 SOIL, FOUNDATION AND FOOTING

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Not Applicable

**METHOD OF ACCEPTANCE** TEST VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** TEST VISE

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** SL

**CONTAINER:** 3 CANVAS SACKS, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID

**BABA/DSA:**

**REMARK:**

**SPECS:** SEC 502, 503, 522, 540, 734, SPEC PROV & CONTRACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. METALS

**MATERIAL:** 77901 PIPE, COPPER WATER

**DESC1:** 14

**DESC2:** 19

**DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15 AND MARK

**SMALL QTY:**

**SAMPLE SIZE:** 1 @ 12" LONG FROM EACH SIZE & SOURCE

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** CATALOG CUT MAY BE USED AS CERT

**SPECS:** ART 1006.33, ASTM B 88M

---

**MATERIAL:** 77903 CORPORATION STOPS, VALVE BRASS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** MARK

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VISUAL INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 78201 PLATE, NAME

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LA15 VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VISUAL INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** SEC 515, CONTRACT PLANS

---

**MATERIAL:** 78301 MARKER, BRONZE SURVEY

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LA15 VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VISUAL INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 78304 COVER, (MONUMENT/SURVEY) BRASS

**DESC1:**

**DESC2:**

**DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LA15 VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VISUAL INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTACT PLANS

## MANUAL FOR MATERIALS INSPECTION - PART3

### MATERIAL GROUP: MISC. METALS

**MATERIAL:** 78306      MARKER, SURVEY, ALUM

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LA15 VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VISUAL INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** HWY STD 667101

---

**MATERIAL:** 78308      COVER, (MONUMENT/SURVEY) ALUMINUM

**DESC1:**                      **DESC2:**                      **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** LA15 VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:** VISUAL INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 78501      DRAINS, ALUMINUM

**DESC1:** 28                      **DESC2:**                      12                      **DESC3:**                      95                      **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 78504      CURB PLATE, ALUM

**DESC1:** 16                      **DESC2:**                      89                      **DESC3:**                      **UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:**

**SPECS:** SPEC PROV OR CONTRACT PLANS

---

**MATERIAL:** 78506      SHIELD, RODENT

**DESC1:**                      **DESC2:**                      **DESC3:**                      **UOM:** Each

**METHOD OF ACCEPTANCE** VIS

**SPECIAL ID:**

**EVIDENCE OF INSPECTION:** VIS

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** VISUAL INSPECTION AT SUPPLIER OR DESTINATION

**SPECS:** CONTRACT PLANS OR HWY STD 601101

**MANUAL FOR MATERIALS INSPECTION - PART3**

**MATERIAL GROUP: MISC. METALS**

<b>MATERIAL:</b> 78507	GRATING, ALUMINUM			
<b>DESC1:</b> 9	<b>DESC2:</b> 6	<b>DESC3:</b> 89	<b>UOM:</b> Square Feet	
<b>METHOD OF ACCEPTANCE</b> CERT				<b>SPECIAL ID:</b>
<b>EVIDENCE OF INSPECTION:</b> CERT LA15				<b>SMALL QTY:</b>
<b>SAMPLE SIZE:</b> FIELD INSPECTION				<b>MATERIAL OWNER:</b> MT
<b>CONTAINER:</b>				<b>BABA/DSA:</b> YES
<b>REMARK:</b>				
<b>SPECS:</b> SPEC PROV OR CONTRACT PLANS				

---



**MANUAL FOR MATERIALS INSPECTION - PART3****MATERIAL GROUP: MISC. MAINTENANCE MATERIALS**

<b>MATERIAL:</b> 80398	WEED KILLER				
<b>DESC1:</b>	<b>DESC2:</b> 61	<b>DESC3:</b>		<b>UOM:</b> LB	
<b>METHOD OF ACCEPTANCE</b> VIS				<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> MARK VIS				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> AC	
<b>CONTAINER:</b>				<b>BABA/DSA:</b>	
<b>REMARK:</b>					
<b>SPECS:</b> CONTRACT SPEC PROV					
<hr/>					
<b>MATERIAL:</b> 80399	WEED KILLER				
<b>DESC1:</b>	<b>DESC2:</b> 61	<b>DESC3:</b>		<b>UOM:</b> Gallon	
<b>METHOD OF ACCEPTANCE</b> VIS				<b>SPECIAL ID:</b>	
<b>EVIDENCE OF INSPECTION:</b> MARK VIS				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b>				<b>MATERIAL OWNER:</b> AC	
<b>CONTAINER:</b>				<b>BABA/DSA:</b>	
<b>REMARK:</b>					
<b>SPECS:</b> CONTRACT SPEC PROV					
<hr/>					
<b>MATERIAL:</b> 80401	CALCIUM CHLORIDE				
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>		<b>UOM:</b> Tons	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>EVIDENCE OF INSPECTION:</b> TEST				<b>SMALL QTY:</b> 1	
<b>SAMPLE SIZE:</b> 2.5 LBS/QUART SIZED CONTAINER				<b>MATERIAL OWNER:</b> AC	
<b>CONTAINER:</b> 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID				<b>BABA/DSA:</b>	
<b>REMARK:</b>					
<b>SPECS:</b> ART 1013.01 (B)					
<hr/>					
<b>MATERIAL:</b> 80402	SODIUM CHLORIDE (ROCK SALT)				
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>		<b>UOM:</b> Tons	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>EVIDENCE OF INSPECTION:</b> TEST				<b>SMALL QTY:</b>	
<b>SAMPLE SIZE:</b> 10 LBS/GALLON SIZED CONTAINER PER SHIPMENT				<b>MATERIAL OWNER:</b> AC	
<b>CONTAINER:</b> 13 EPOXY-LINED FRICTION TOP METAL CONTAINER, 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID				<b>BABA/DSA:</b>	
<b>REMARK:</b>					
<b>SPECS:</b> ART 1013.02					
<hr/>					
<b>MATERIAL:</b> 80403	CALCIUM CHLORIDE (LIQUID)				
<b>DESC1:</b>	<b>DESC2:</b>	<b>DESC3:</b>		<b>UOM:</b> Gallon	
<b>METHOD OF ACCEPTANCE</b> TEST				<b>SPECIAL ID:</b> Batch/Lot/Heat	
<b>EVIDENCE OF INSPECTION:</b> TEST				<b>SMALL QTY:</b> 500	
<b>SAMPLE SIZE:</b> 1 QUART PER TANK-CHECK SAMPLES NOT LESS THAN 10 OF DELIVERIES MADE				<b>MATERIAL OWNER:</b> AC	
<b>CONTAINER:</b> 4 PLASTIC/POLYETHYLENE CONTAINER/BUCKET WITH SECURED LID				<b>BABA/DSA:</b>	
<b>REMARK:</b>					
<b>SPECS:</b> ART 1013.01 (A)					

### MANUAL FOR MATERIALS INSPECTION - PART3

#### MATERIAL GROUP: MISC. MAINTENANCE MATERIALS

**MATERIAL:** 80801 POST, SNOW FENCE STEEL

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Each

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT LA15

**SMALL QTY:**

**SAMPLE SIZE:** FIELD INSPECTION

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** DOMESTIC STEEL ACT APPLIES

**SPECS:** IDOT M-21, ASTM A 616

---

**MATERIAL:** 80903 ROPE, WIRE

**DESC1:** **DESC2:** **DESC3:**

**UOM:** Linear Feet

**METHOD OF ACCEPTANCE** TEST

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** LA15

**SMALL QTY:**

**SAMPLE SIZE:** 2 @ 4FT

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:** YES

**REMARK:** ACCEPTANCE SAMPLES TESTED BY CBM

**SPECS:** FED. SPEC. RR-W-410

---

**MATERIAL:** 80906 METALIZING WIRE, 85/15 ZINC/ALUMINIUM

**DESC1:** **DESC2:** **DESC3:**

**UOM:** LB

**METHOD OF ACCEPTANCE** CERT

**SPECIAL ID:** Batch/Lot/Heat

**EVIDENCE OF INSPECTION:** CERT

**SMALL QTY:**

**SAMPLE SIZE:**

**MATERIAL OWNER:** MT

**CONTAINER:**

**BABA/DSA:**

**REMARK:**

**SPECS:** CONTRACT SPEC PROV, ASTM B833, AWS C2.25

---

**MANUAL FOR MATERIALS INSPECTION - PART3**

**MATERIAL GROUP:** ☐

**Appendices**  
**APPENDIX A2**  
Illinois Department of Transportation  
**MATERIAL DESCRIPTION KEY**

<b>ITEM NUMBER</b>	<b>DESCRIPTION</b>	<b>ACTIVE/INACTIVE</b>
1	CA06, CA10, CA12	INACTIVE
2	CA02, CA04, CA06, CA10, CA12	INACTIVE
3	CA06, CA10	INACTIVE
4	SPCL	INACTIVE
5	CA06	INACTIVE
6	Highway Standard Number	ACTIVE
7	Width (Feet)	ACTIVE
8	Section Number	ACTIVE
9	Iron Casting Type	ACTIVE
	Gray	ACTIVE
	Ductile	ACTIVE
10	Location with Numeric Codes	ACTIVE
	BD Bridge Deck (16, 18,27, 46)	INACTIVE
	MS Massive Structures (15, 35, 36)	INACTIVE
	PC Precast Concrete (19,24,37,38)	INACTIVE
	PC Precast Deck Slab (19)	INACTIVE
	PC Precast Piles (24)	INACTIVE
	PC Precast Barriers (37)	INACTIVE
	PP Pavement Patching (17)	INACTIVE
	PS Precast Prestressed (20,25)	INACTIVE
	PS Piles (25)	INACTIVE
	PV Pavement, Base Course, Driveways (01,	INACTIVE
	RR PCC Railroad Crossing (12)	INACTIVE
	SC Seal Coat Concrete (23)	INACTIVE
	SH PCC Shoulders (29)	INACTIVE
	SI Structures-Incidental, C&G, Median, C	INACTIVE
	01 Base Course PCC	ACTIVE
	02 Base Course PCC Widening	ACTIVE
	03 Incidental PCC Curb and/or Gutter	ACTIVE
	08 Incidental PCC Paved Ditch	ACTIVE
	09 Incidental PCC Median	ACTIVE
	10 Pavement PCC	ACTIVE
	11 Pavement PCC Continuously Reinforced	ACTIVE
	12 Railroad Crossing PCC	ACTIVE

	13 Incidental PCC Sidewalk	ACTIVE
	14 Incidental PCC Slope Wall	ACTIVE
	15 Structures PCC	ACTIVE
	16 Bridge Deck	ACTIVE
	17 Pavement Patching	ACTIVE
	18 Bridge Deck Patching	ACTIVE
	19 Precast PCC Structures Deck Slab	ACTIVE
	20 Precast Prestressed Members	ACTIVE
	21 Incidental PCC Headwalls	ACTIVE
	22 Incidental PCC Handrail	ACTIVE
	23 Seal COat PCC	ACTIVE
	24 Precast PCC Piles	ACTIVE
	25 Precast Prestressed Piles	ACTIVE
	26 Shotcrete	ACTIVE
	27 Bridge Deck Overlay Concrete	ACTIVE
	29 Shoulders PCC	ACTIVE
	30 Sub-Base PCC	ACTIVE
	31 Incidental PCC	ACTIVE
	32 Fill CLSM	ACTIVE
	33 Fill Cellular	ACTIVE
	34 Pavement PCC Jointed	ACTIVE
	35 Structures PCC Drilled Shaft	ACTIVE
	36 Structures PCC Massive	ACTIVE
	37 Precast PCC Barriers	ACTIVE
	38 Precast PCC Structures	ACTIVE
	39 Precast Prestressed Sight Screen	ACTIVE
	40 Incidental PCC Structures Foundation	ACTIVE
	41 Incidental PCC Structures Footing	ACTIVE
	42 Incidental PCC Structures	ACTIVE
	43 Incidental PCC Barriers	ACTIVE
	44 Incidental PCC Culverts	ACTIVE
	45 Incidental Retaining Walls	ACTIVE
	46 Bridge Deck Approach Slab	ACTIVE
11	Height (Inches)	ACTIVE
12	Length (Inches)	ACTIVE
13	Width (Inches)	ACTIVE
14	Diameter (Inches)	ACTIVE
15	Depth (Inches)	ACTIVE
16	Thickness (Inches)	ACTIVE
17	Piece	INACTIVE
18	Height (Feet)	ACTIVE
19	Length (Feet)	ACTIVE
20	Wire Size (Gauge)	ACTIVE

21	Cable Characteristics	ACTIVE
	01 Bare Stranded	ACTIVE
	02 Bare Solid	ACTIVE
	03 Insulated Stranded	ACTIVE
	04 Insulated Solid	ACTIVE
22	Pay Item Code Number	ACTIVE
23	Treatment Type	ACTIVE
	01 Untreated	ACTIVE
	02 Creosote	ACTIVE
	03 Penta	ACTIVE
	04 Arsenates	ACTIVE
24	Weight/Foot (Pounds)	ACTIVE
25	Weight, Pounds	INACTIVE
26	Equivalent Diameter (Inches)	ACTIVE
27	Type	ACTIVE
28	Wall Thickness (Inches)	ACTIVE
29	Design Code	INACTIVE
30	Grade	ACTIVE
31	Class	ACTIVE
32	Type I or II; or 1 Or 2 {Adhesive}	INACTIVE
33	Nominal Diameter (Inches)	ACTIVE
34	Outside Diameter (Inches)	ACTIVE
35	Type of Sheeting	ACTIVE
	AA	ACTIVE
	AP	ACTIVE
	AZ	ACTIVE
	ZZ	ACTIVE
36	Square Inches	INACTIVE
37	Color	ACTIVE
38	Number of Conductors and Wire Size	ACTIVE
39	Rebar Size (i.e., 6)	ACTIVE
40	Shape	ACTIVE
41	Gauge	ACTIVE
42	Type	INACTIVE
	01 For Southern Yellow Pine	INACTIVE
	02 For Western Red Cedar	INACTIVE
	03 For Douglas Fir	INACTIVE
	04 For Cypress	INACTIVE
	05 For Hemlock	INACTIVE
	06 For Spruce	INACTIVE
43	Manufacturer Catalog Number	ACTIVE
44	Longitudinal Spacing X Transverse Spacing (Inches)	ACTIVE
45	LoDS X T DS	INACTIVE

46	WI X L	INACTIVE
47	LoDS TW S	INACTIVE
48	LoWS TD S	INACTIVE
49	LoWS X TWS	INACTIVE
50	Longitudinal Size X Transverse Size	ACTIVE
51	Wire Size, Reinforcing (i.e., W7/D&)	ACTIVE
52	Lengths of Legs (i.e., 4x4)	ACTIVE
53	Bolt/Nut Style	ACTIVE
	1 Regular	ACTIVE
	2 Heavy	ACTIVE
54	Conductor Material	ACTIVE
	Copper	ACTIVE
	Aluminum	ACTIVE
55	Degree of Bend	ACTIVE
56	Degree of Intersection	ACTIVE
57	Number of Pairs	ACTIVE
58	Type	INACTIVE
	01 Letter Uppercase	INACTIVE
	02 Letter Lower Case	INACTIVE
	03 Numeral	INACTIVE
	04 Symbol	INACTIVE
59	Number	ACTIVE
60	Type	INACTIVE
	01 Prismatic	INACTIVE
	02 Reflective Sheeting	INACTIVE
61	Brand Name	ACTIVE
62	Location Code	INACTIVE
63	Width, Inches as Described in Pay Item (Nominal)	ACTIVE
64	Type	INACTIVE
	01 Block/Solid	INACTIVE
	02 Granular/Powderized	INACTIVE
65	Number of Components	ACTIVE
	02 Two-Component	ACTIVE
	03 Three-Component	ACTIVE
66	Shielded	INACTIVE
67	Degree of Bend	INACTIVE
68	Design Load	ACTIVE
69	Use	ACTIVE
	01 Pipe Underdrains	ACTIVE
	02 French Drains	ACTIVE
	04 Relective Crack Control	ACTIVE
	05 Ground Stabilization	ACTIVE
	06 Railroad Crossing	ACTIVE

	07 Riprap	ACTIVE
70	Weight (Ounces/Square Yard)	ACTIVE
71	Modified (If Seed is not Modified, Leave Blank)	ACTIVE
72	Aggregate Type	ACTIVE
	01 Limestone	ACTIVE
	02 Dolomite	ACTIVE
	03 ACBF Slag	ACTIVE
	04 Sandstone	ACTIVE
	05 Crushed Gravel	ACTIVE
	06 ACBF Slag / Limestone	ACTIVE
	07 Sandstone / Limestone	ACTIVE
73	Detectable Warning Type	ACTIVE
	01 Precast Concrete	ACTIVE
	02 Iron or Steel	ACTIVE
	03 Plastic	ACTIVE
	04 Composite	ACTIVE
74	Rebar/Steel Producer Number	ACTIVE
75	Type	ACTIVE
	01 Fixed	ACTIVE
	02 Guided	ACTIVE
	03 Non-Guided	ACTIVE
76	Resin Abbr: Company Name-Product Name (See the Qualified Product List of High Friction Surface Treatment)	ACTIVE
77	Aggregate Abbr: Company Name-Location (See the Qualified Product List of High Friction Surface Treatment)	ACTIVE
78	Geogrid Type	ACTIVE
	01 Uniaxial	ACTIVE
	02 Biaxial	ACTIVE
	03 Triaxial	ACTIVE
79	Head Type	ACTIVE
	F Forged	ACTIVE
	T Threaded	ACTIVE
	W Welded	ACTIVE
80	Depth (Inches) X Length (Inches) X Width (Inches)	ACTIVE
81	Depth (Inches) X Width (Inches)	ACTIVE
82	Diameter (Inches) X Length (Inches)	ACTIVE
83	Diameter (Inches) X Length (Inches)	ACTIVE
84	Height (Feet) X Length (Feet)	ACTIVE
85	Height (Inches) X Length (Inches) X Width (Inches)	ACTIVE
86	Length (Feet) X Width (Inches)	ACTIVE
87	Height (Inches) X Width	ACTIVE
88	Length (Inches) X Thickness (Inches) X Width (Inches)	ACTIVE
89	Length (Inches) X Width (Inches)	ACTIVE



90	Thickness (Inches X Width (Inches)	ACTIVE
91	Sizing Standard	ACTIVE
	CIOD	ACTIVE
	CTS	ACTIVE
	DIPS	ACTIVE
	ID	ACTIVE
	IPS	ACTIVE
	ISO	ACTIVE
92	Density Cell Class	ACTIVE
	2	ACTIVE
	3	ACTIVE
	4	ACTIVE
93	Stiffness Class	ACTIVE
	46	ACTIVE
	75	ACTIVE
	115	ACTIVE
	153	ACTIVE
94	Dimension Ratio	ACTIVE
	7.3	ACTIVE
	9	ACTIVE
	9.3	ACTIVE
	11	ACTIVE
	13.5	ACTIVE
	14	ACTIVE
	15.5	ACTIVE
	21	ACTIVE
	17	ACTIVE
	18	ACTIVE
	23.5	ACTIVE
	25	ACTIVE
	26	ACTIVE
	27.5	ACTIVE
	32.5	ACTIVE
	35	ACTIVE
	41	ACTIVE
	51	ACTIVE
	64	ACTIVE
95	Manufactured Dimensions	ACTIVE
96	Aggregate Ledge Number	ACTIVE
97	Schedule	ACTIVE
	40	ACTIVE
	80	ACTIVE
	120	ACTIVE

98	Producer Scale Number	ACTIVE
99	DOA Tag Year-Number	ACTIVE
100	IWC Scale Number	ACTIVE

## **Appendices**

### **APPENDIX B2**

Illinois Department of Transportation

#### **CONTAINER KEY**

Samples submitted to the CBM Laboratory must be clearly labeled with the name of the material on the body of the container.

Following are recommended container types:

1. Screw top metal container.
2. Plastic bag in double canvas sacks.
3. Canvas sacks secured with zip ties when specified. Do not use burlap or “sugar sacks” for fine aggregate.
4. Plastic/Polyethylene container/bucket with secured lid.
5. Friction top metal container.
6. Telescoping (cardboard) carton.
7. Fiber Carton 4” x 5” x 5”, or large enough to fit core.
8. Well packed.
9. Securely fastened plastic bag in either a cardboard carton or a friction top metal container.
10. Plastic bag inside canvas sack.
11. Plastic/Polypropylene bag.
12. Original manufacturer’s package (unopened).
13. Epoxy-lined friction top metal container.
14. Concrete cylinder mold (tightly sealed).
15. Test panel 18” x 18” x 3.5” (Steel 3/16 in. minimum thickness bottom and sides; Wood 3/4 in. minimum thickness bottom/1.5 in. minimum thickness sides).  
NOTE: Shotcrete samples shall be labeled with the following information:
  - Date shotcrete was placed;
  - Name of material used from the QPL, [Packaged High Performance Shotcrete](#);
  - Name and phone number of the RE;

- Contract number;
- Measured air content of shotcrete; and
- Any other job specific location of placement (for example, East Pier).

16. Heavy duty cardboard box sealed with security tape when specified.