## State of Illinois DEPARTMENT OF TRANSPORTATION Bureau of Local Roads and Streets

## SPECIAL PROVISION FOR PIPE CULVERTS, TYPE \_\_\_\_\_, (FURNISHED)

Effective: September 1, 1964 Revised: January 1, 2007

All references to Sections or Articles in this specification shall be construed to mean a specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

<u>Materials</u>. Pipe Culverts, Type \_\_\_\_\_ (Furnished) of diameters or equivalent round size specified shall conform to the applicable portions of Section 542 and the following Articles:

	<u>Item</u>	<u>Article</u>
(a)	Corrugated Steel Culvert Pipe	1006.01(a)
(b)	Corrugated Steel Pipe Arch	1006.01(a)
(c)	Precoated Galvanized Corrugated Steel Pipe	1006.01(b)
(d)	Precoated Galvanized Corrugated Steel Pipe Arch	1006.01(b)
(e)	Aluminized Steel Type 2 Corrugated Pipe	1006.01(a)
(f)	Aluminized Steel Type 2 Corrugated Pipe Arch	1006.01(a)
(g)	Bituminous Coated Corrugated Steel Pipe	1006.01(a)
(h)	Bituminous Coated Corrugated Steel Pipe Arch	1006.01(a)
(i)	Zinc and Aramid Fiber Composite Coated Corrugated Steel Pipe	1006.01(a)
(j)	Corrugated Aluminum Alloy Pipe	1006.03
(k)	Corrugated Aluminum Alloy Culvert Pipe Arch	1006.03
<b>(I)</b>	Reinforced Concrete Arch Culvert, Storm Drain and Sewer Pipe	1042.06(c)
(m)	Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe	1042.06(a)
(n)	Concrete Sewer, Storm Drain, and Culvert Pipe	1042.06(d)
(o)	Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe	1042.06(b)
(p)	Polyvinyl Chloride (PVC) Pipe	1040.03
(q)	Corrugated Polyvinyl Chloride (PVC) Pipe with a Smooth Interior	1040.03(d)
(r)	Polyvinyl Chloride (PVC) Profile Wall Pipe - 794	1040.03(e)
(s)	Polyethylene (PE) Pipe with a Smooth Interior	1040.04(d)
(t)	Polyethylene (PE) Profile Wall Pipe	1040.04(c)
(u)	Polyvinyl Chloride (PVC) Profile Wall Pipe - 304	1040.03(f)
(v)	Corrugated Polyethylene (PE) Pipe with a Smooth Interior	1040.04(a)
(w)	J , 1	1040.02
(x)	Clay Sewer Pipe	1040.02

Bids may be submitted for any kind of pipe culvert listed in the Specifications for the "Type" herein specified, except for those **struck** above.

The thickness or class of pipe shall conform to the table in Article 542.03. The respective AASHTO specifications for these materials require the pipe to be stamped with metal thickness.

When applicable, connecting bands shall be fabricated from the same type of base metal as is used for the pipe.

<u>Method of Measurement</u>. Pipe culverts of the diameter specified will be measured for payment in meters (feet).

<u>Basis of Payment</u>. The material will be paid for at the contract unit price bid per meter (foot) of PIPE CULVERTS, TYPE \_\_\_\_\_, (FURNISHED) of the diameter or equivalent round size specified, at the delivery point specified. The bid price shall include all connecting bands when steel or aluminum pipe is furnished.