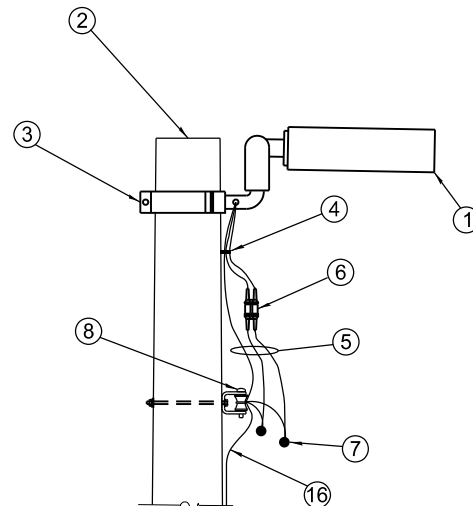


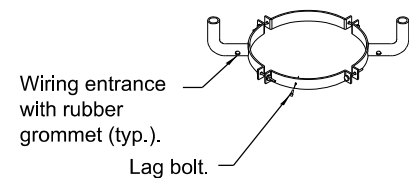
FACING VIEW



SIDE VIEW

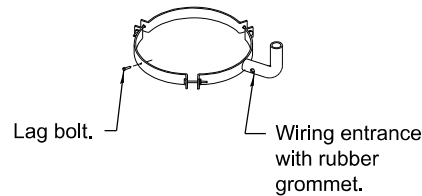
LUMINAIRE
MOUNTING DETAILS

43' - 44' (13.1 m - 13.4 m) mounting height
unless noted otherwise on plans.

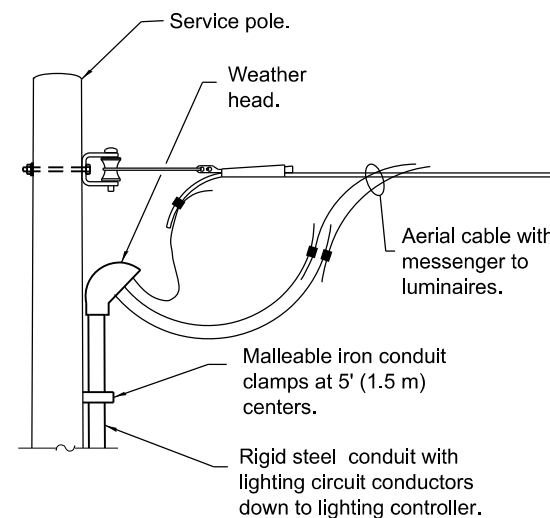


TWIN

MOUNTING BRACKET DETAILS

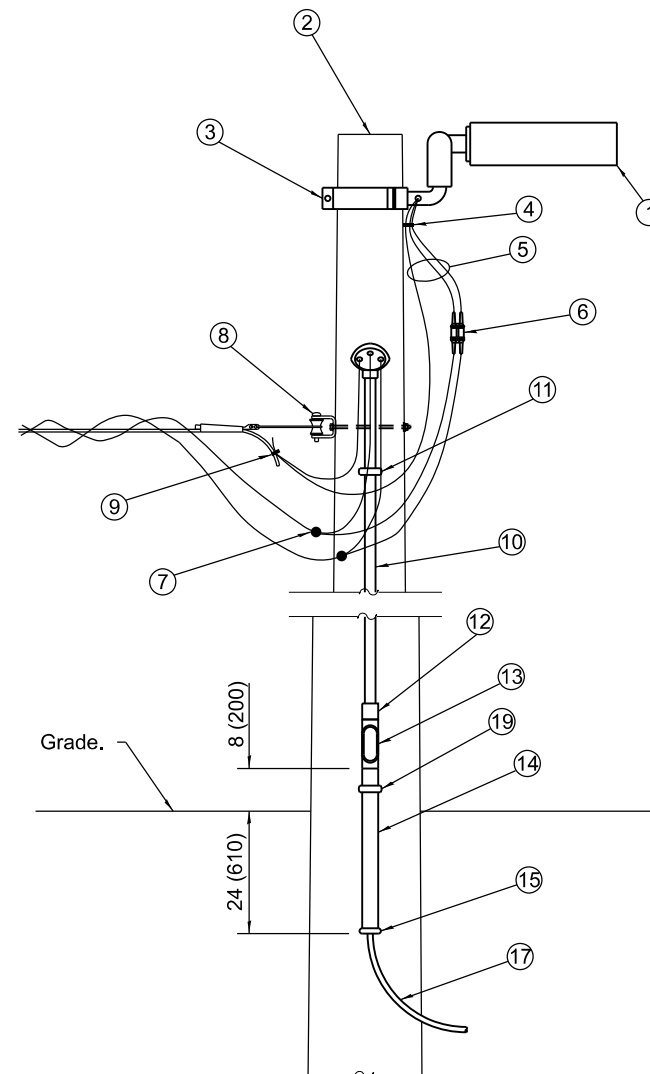


SINGLE



LIGHTING CIRCUIT
AT SERVICE/CONTROLLER

See standard 825001 for
service installation.



LIGHT POLE WITH
CIRCUIT ROUTED
UNDERGROUND

- ① Luminaire.
- ② Wood light pole, 50' (15.2 m), class 3 (typ.). *
- ③ Luminaire mounting bracket.
- ④ Cable clamps on 24 (600) centers.
- ⑤ Three #10 XLP-USE cable.
- ⑥ Waterproof, two-pole fuse holder with fuses.
- ⑦ Waterproof insulation piercing tap connector.
- ⑧ Heavy duty insulated pulley clevis with mounting bolt and hardware.
- ⑨ Ground clamp.
- ⑩ 1 (25) rigid steel conduit. *
- ⑪ Malleable iron conduit clamps, 5' (1.5 m) intervals.
- ⑫ Threaded conduit reducer.
- ⑬ "C" conduit, threaded.
- ⑭ 1½ (40) rigid steel conduit. *
- ⑮ Conduit bushing.
- ⑯ #6 Bare copper ground wire to 10 ft. ground rod, every third light pole.
- ⑰ Unit duct.
- ⑱ Wire tie.
- ⑲ Malleable iron conduit clamp below "C" conduit.

* Size larger as needed.

GENERAL NOTES

See plans for wire and unit duct sizes and pole locations not shown.

Provide guy wires with strain insulators and anchors, as needed.

All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-19	Revised Luminaire to be horizontal.
1-1-13	New Standard.

TEMPORARY ROADWAY
LIGHTING

STANDARD 830026-01