

Conduit and wiring from junction box at bridge abutment to the clock tower lighting luminaire(s) shall be incidental to the cost of clock tower luminaire(s). This includes all appurtenances including, but not limited to; straps, clamps, hangers, fittings, attachments, hardware, junction boxes, etc.

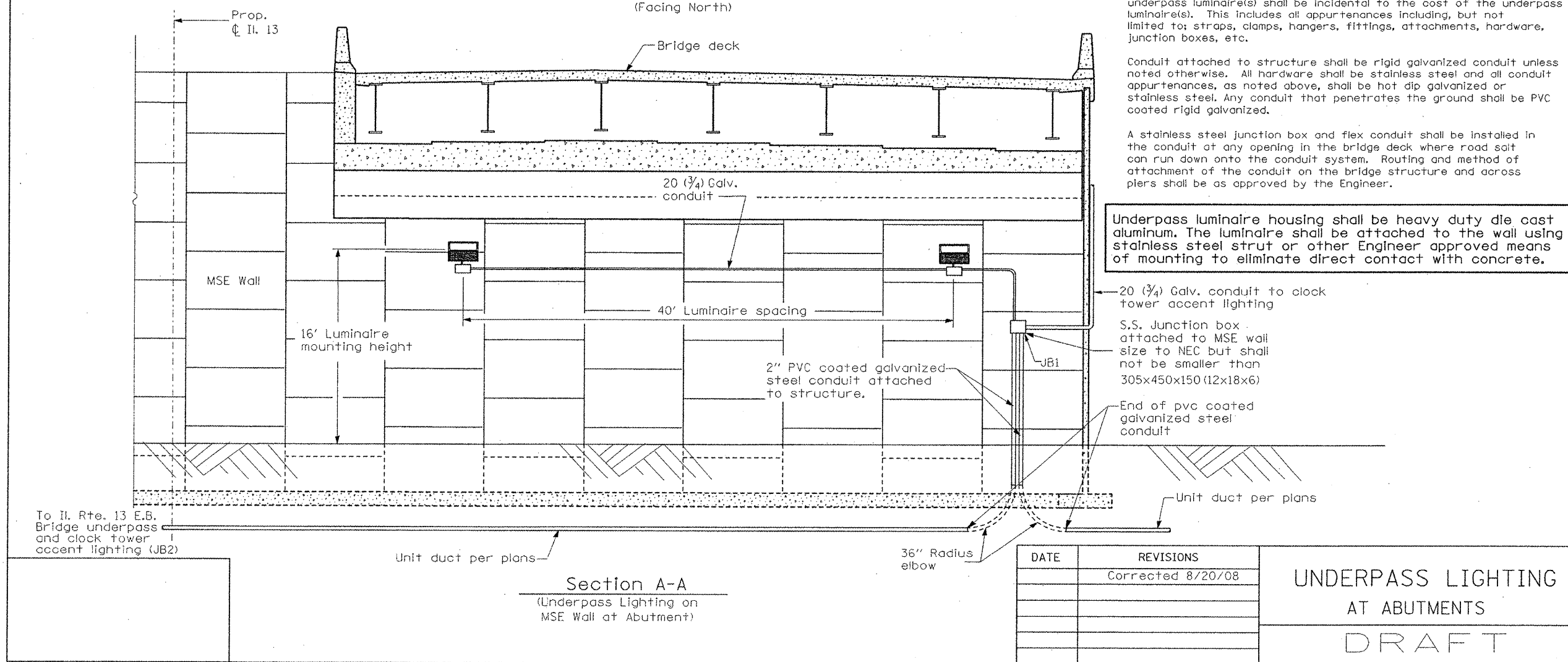
GENERAL NOTES

Conduit and wiring from junction box at bridge abutment to the underpass luminaire(s) shall be incidental to the cost of the underpass luminaire(s). This includes all appurtenances including, but not limited to; straps, clamps, hangers, fittings, attachments, hardware, junction boxes, etc.

Conduit attached to structure shall be rigid galvanized conduit unless noted otherwise. All hardware shall be stainless steel and all conduit appurtenances, as noted above, shall be hot dip galvanized or stainless steel. Any conduit that penetrates the ground shall be PVC coated rigid galvanized.

A stainless steel junction box and flex conduit shall be installed in the conduit at any opening in the bridge deck where road salt can run down onto the conduit system. Routing and method of attachment of the conduit on the bridge structure and across piers shall be as approved by the Engineer.

Underpass luminaire housing shall be heavy duty die cast aluminum. The luminaire shall be attached to the wall using stainless steel strut or other Engineer approved means of mounting to eliminate direct contact with concrete.



DATE	REVISIONS
	Corrected 8/20/08

**UNDERPASS LIGHTING
AT ABUTMENTS
DRAFT**

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