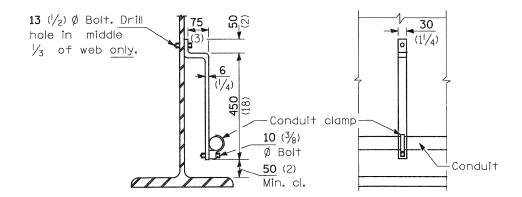
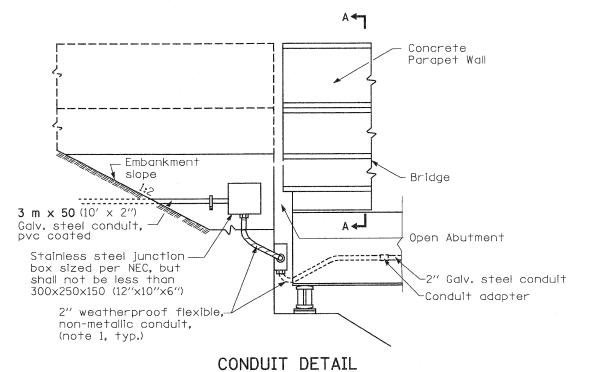


BRIDGE EXPANSION JOINT CROSSING DETAIL

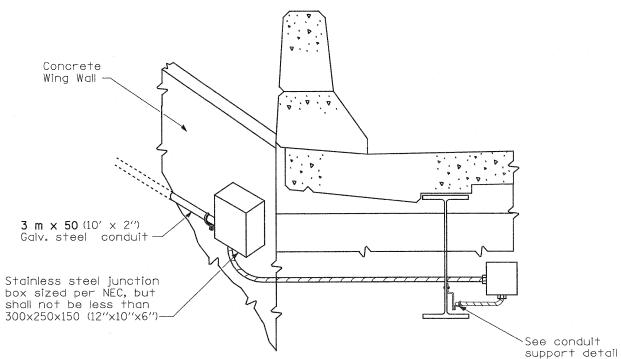
NOTE: Conduit installation method shown in this detail shall be used at all bridge expansion joint crossings.



CONDUIT SUPPORT BRACKET



(Open Abutment) (not to scale)



NOTE:

- LFNC shall be resistant to oil, water, chemical, and UV and shall be suitable for outdoor, direct bury, and extreme cold use according to NEC ART. 356.
- 2. LFNC length shall not exceed 6'.

SECTION A-A

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

FILE NAME =	USER NAME = paul	DESIGNED -	REVISED - 04-26-10					F.A.I RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
Si\Projects\403-00072_57-70\dgn\\$ TriLv\iighting deta	dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	BRIDGE CROSSING DETAILS		57/70	(25-3)I-6	EFFINGHAM	1416 422	
	PLOT SCALE = 40.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT	NO. 74293	
	PLOT DATE = 4/27/2010	DATE -	REVISED ~	·	SCALE:	SHEET NO. 33 OF 34 SHEETS STA.	TO STA.	FED. ROAD DIST	NO. ILLINOIS FED.	AID PROJECT	