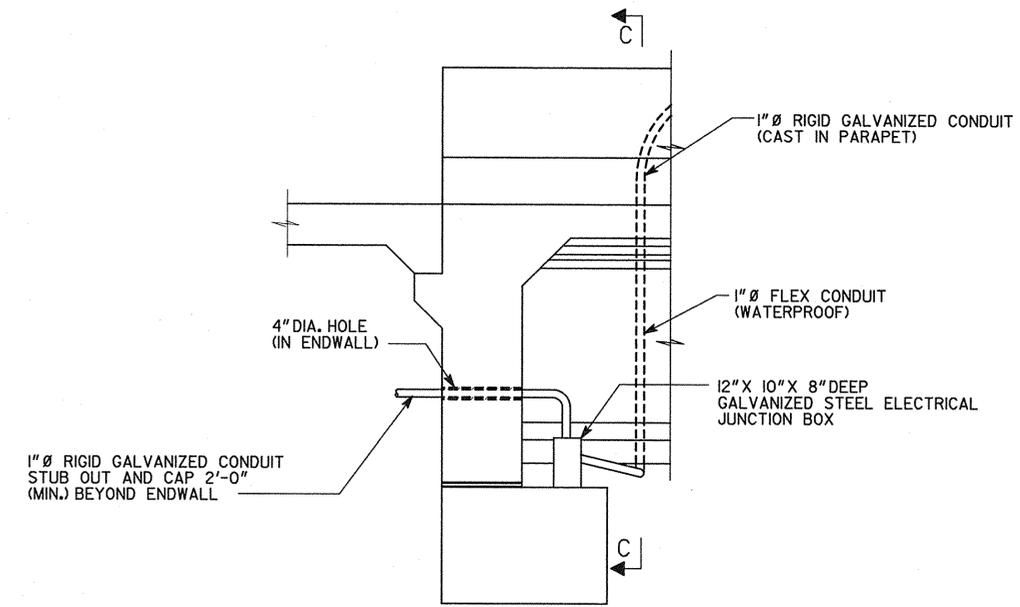
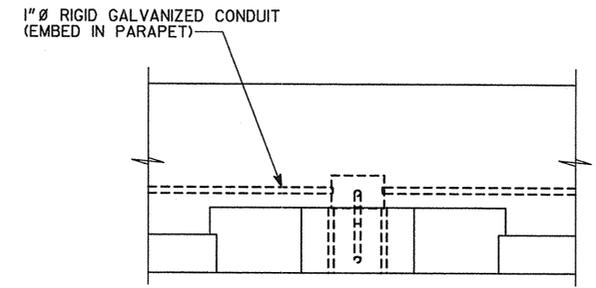


PLAN OF LIGHT MOUNT

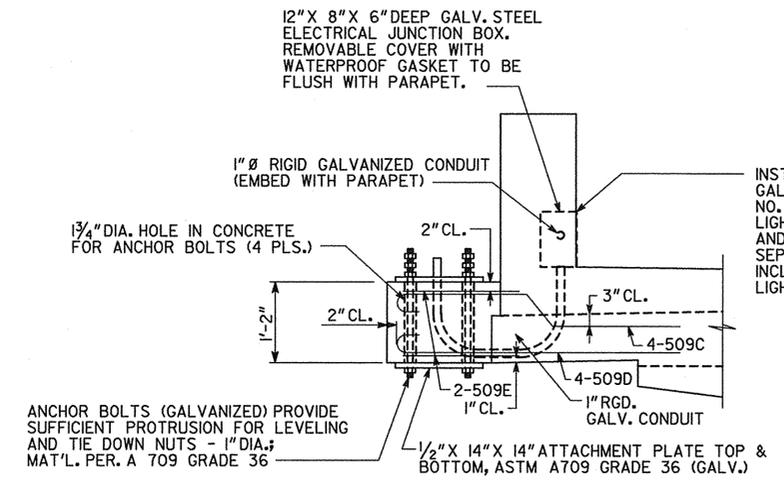


TYPICAL DETAIL FOR PLACEMENT OF JUNCTION BOX UNDERNEATH BRIDGE



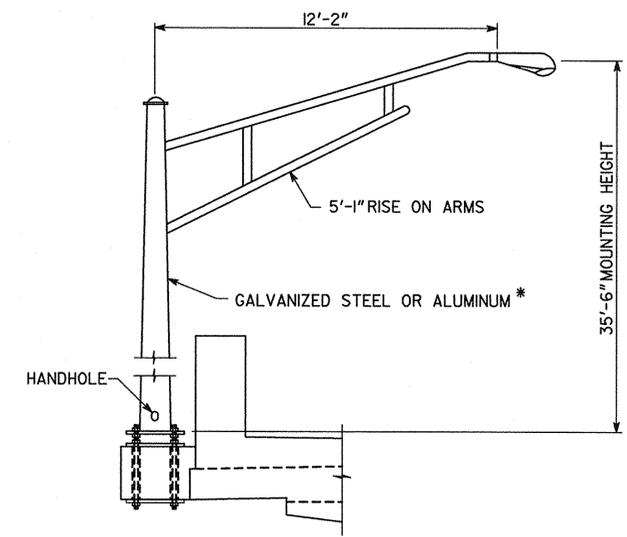
ELEVATION VIEW A-A

- NOTES:
1. ANCHOR BOLTS, NUTS AND ATTACHMENT PLATES SHALL BE FURNISHED AND INSTALLED BY THE LIGHTING CONTRACTOR. THESE ITEMS WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF THE LIGHTING CONTRACT ITEMS.
  2. LIGHTING CONDUIT SHALL BE FURNISHED AND INSTALLED BY THE LIGHTING CONTRACTOR.
  3. CONDUIT EXPANSION JOINTS SHALL BE PROVIDED AT EACH BRIDGE EXPANSION JOINT.
  4. INSTALLATION OF LIGHTING ITEMS WILL BE DONE BY THE LIGHTING CONTRACTOR IN COORDINATION WITH THE BRIDGE CONTRACTOR.
  5. SEE DECK PLAN SHEETS FOR LOCATION OF LIGHT POLES.



SIDE VIEW B-B

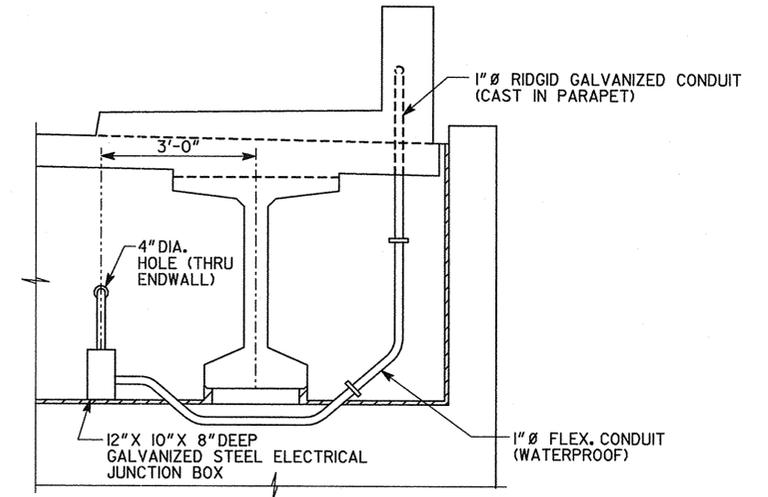
INSTALL 2-5A IN-LINE FUSES IN GALVANIZED E.J.B. TO PROTECT THE NO. 12 AWG CABLE FEEDING THE LIGHTING STANDARDS. THE FUSES AND CABLE WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF THE LIGHTING STANDARD.



TYPICAL LOCATION OF LIGHT STANDARD

POLE AND LUMINAIRE SHOWN FOR ILLUSTRATION ONLY. SEE LIGHTING PLANS FOR DETAILS.

\* IF ALUMINUM LIGHT POLES ARE FURNISHED AND INSTALLED ON BRIDGES, THE CONTRACTOR SHALL FURNISH AND INSTALL AN APPROVED VIBRATION DAMPER ON THE LIGHTING STANDARD, AND SHALL MOUNT THE LIGHTING STANDARD ON AN APPROVED FABREEKA PAD WHICH SHALL BE MOUNTED UNDERNEATH THE TOP ATTACHMENT PLATE.



TYPICAL DETAIL SECTION C-C

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BRIDGE SHEET 11 OF 23		BRIDGE NO. 1 GEORGIA <b>DEPARTMENT OF TRANSPORTATION</b> PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN LIGHT SUPPORT DETAILS SR 3 (US 19) OVER POTATO CREEK UPSON COUNTY BRN00-0006-04(032) SCALE: NONE MAY 2009	
DESIGNED	YBG	CHECKED	FAQ
DRAWN	DPD	DESIGN GROUP	SWW
REVIEWED	WMD	APPROVED	PVL

