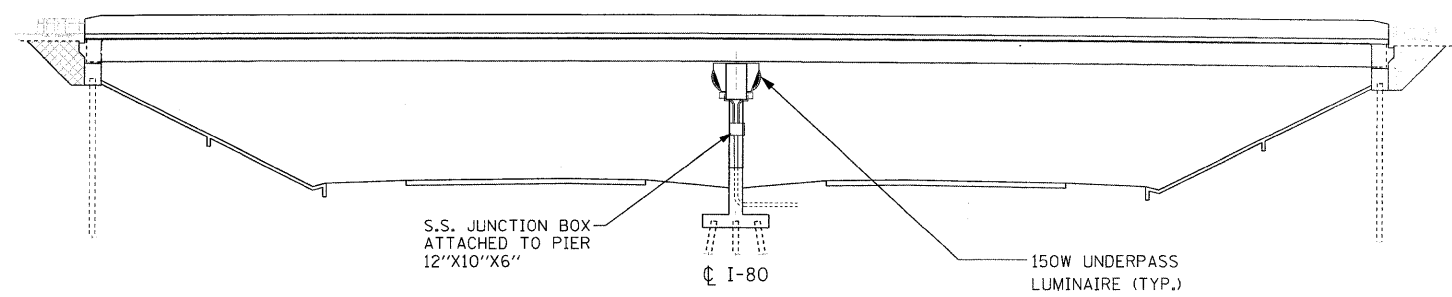
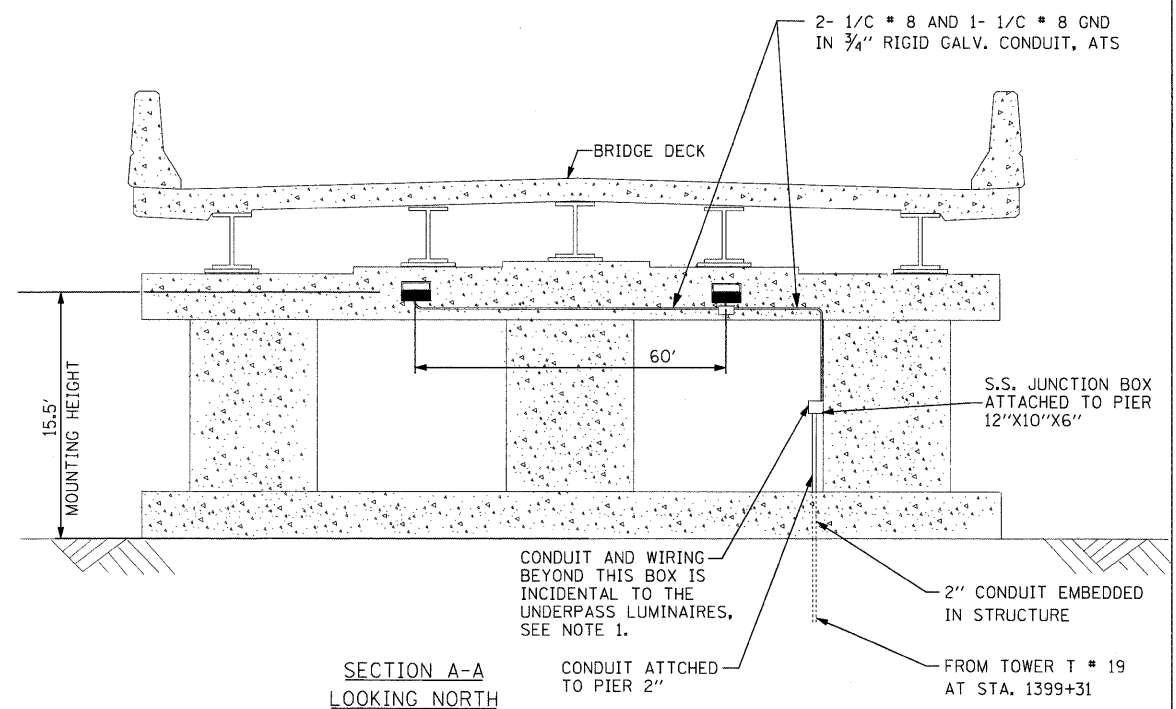


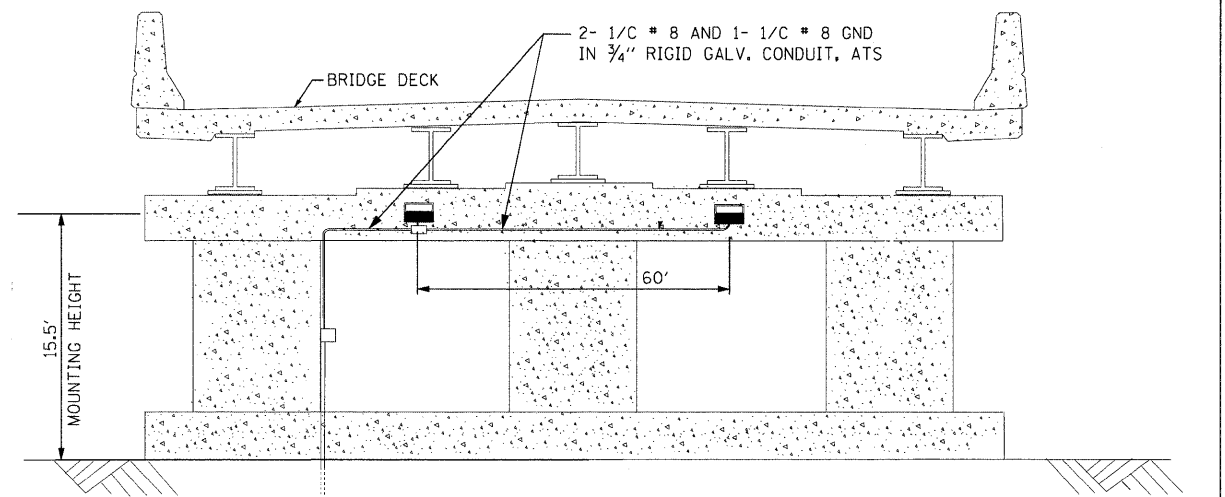
UNDERPASS LIGHTING PLAN
1"=20'



SECTION C-C
LOOKING WEST
NOT TO SCALE



SECTION A-A
LOOKING NORTH



SECTION B-B
LOOKING SOUTH

GENERAL NOTES

1. CONDUIT AND WIRING FROM JUNCTION BOX AT BRIDGE PIER TO THE UNDERPASS LUMINAIRES SHALL BE INCIDENTAL TO THE COST OF THE UNDERPASS LUMINAIRES. THIS INCLUDES ALL APPURTENANCES INCLUDING, BUT NOT LIMITED TO: STRAPS, CLAMPS, HANGERS, FITTINGS, ATTACHMENTS, HARDWARE, ETC.
2. 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.
3. 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 ENTER INTO ONTO THE CONDUIT SYSTEM.
4. ROUTING AND METHOD OF ATTACHMENT OF THE CONDUIT ON THE BRIDGE STRUCTURE AND ACROSS PIERS SHALL BE AS APPROVED BY THE ENGINEER.

FILE NAME ...D366408-sht-Light7.dgn	USER NAME =	DESIGNED - RDP/JH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	UNDERPASS LIGHTING PLAN		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1:20	DRAWN - RDP	REVISED -		PROJECT 91-034-07/91-153-80	JOB NO. D-93-011-04	(32,47-4) HBK-4 & (GN)	GRUNDY	351	174	
PLOT DATE = 5/4/2010	CHECKED - JH/JDM	DATE - 04/30/2010	REVISED -	SCALE: AS NOTED	SHEET NO. 8 OF 15 SHEETS	STA. TO STA.	CONTRACT NO. 66408		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

• FAI 80 & FAS 297 / FAU 392

E-8