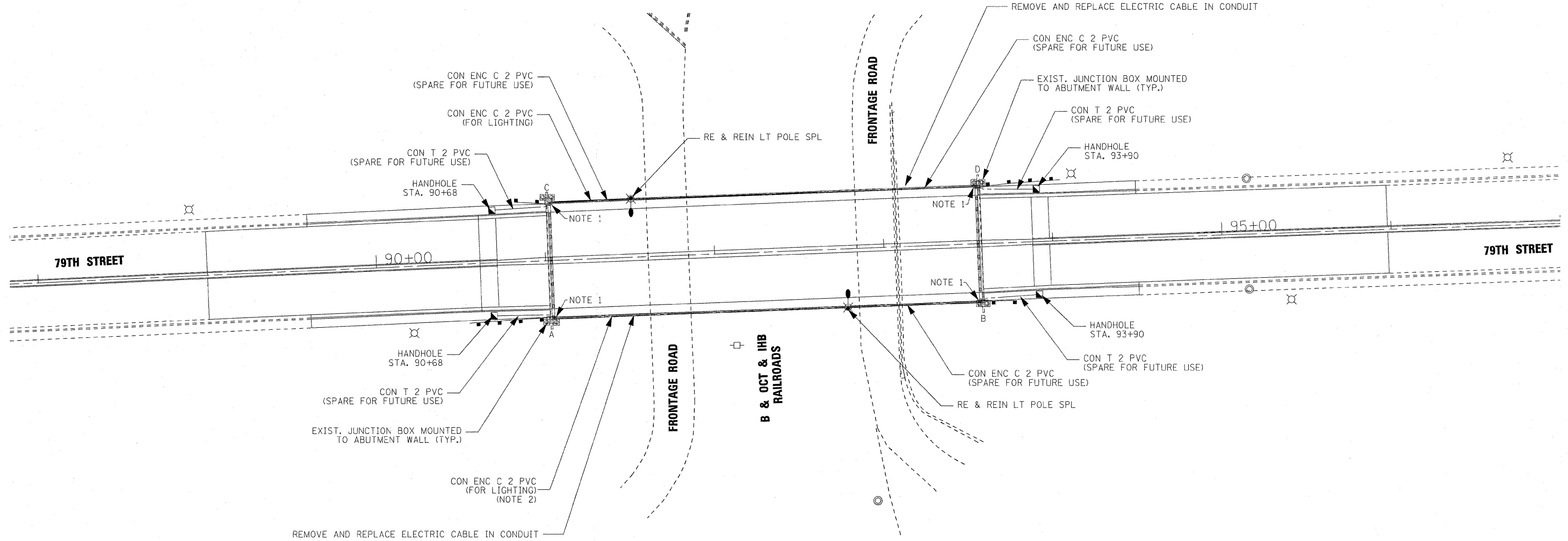




LEGEND

- ⊗ EXISTING LIGHT POLE
- REMOVE AND REINSTALL LIGHT POLE, SPECIAL
- ▣ PROPOSED HANDHOLE
- ⊠ EXISTING JUNCTION BOX
- PROPOSED CONDUIT 2" PVC



NOTES:

1. CONTRACTOR TO REMOVE EXISTING LIGHTING CABLE BETWEEN EXISTING JUNCTION BOXES A, B, C AND D, PRESENTLY HOUSED IN CONDUIT ATTACHED TO STRUCTURE. THE CONTRACTOR WILL PULL NEW CABLE IDENTICAL IN SIZE, TYPE AND QUANTITY TO EXISTING WIRE REMOVED. THE CABLE SPLICES FOR NEW WIRE WILL BE DONE IN EXISTING JUNCTION BOXES A, B, C AND D AND CABLE WILL RUN IN CONCRETE ENCASED 2" PVC CONDUIT SHOWN IN PLAN AND USED TO WIRE THE 2-REMOVE AND REINSTALL LIGHT POLE. CONTRACTOR TO ENSURE THAT THE UNDERPASS LIGHTING AND WIRING (EXISTING) IS MAINTAINED AS IS. ANY DAMAGE TO SAME WILL BE REPLACED BY CONTRACTOR AT HIS COST.
2. SEE SHEET NO. S13 SHOWING RUN OF CONCRETE ENCASED 2" PVC CONDUIT FOR FUTURE TRAFFIC SIGNAL. SEE SECTION B-B.

GENERAL ELECTRIC PLAN NOTES:

1. THE CONTRACTOR SHALL CONTACT THE ELECTRIC UTILITY COMPANY TO COORDINATE THE ELECTRICAL SERVICE WORK.
2. THE CONTRACTOR SHALL REMOVE AND STORE THE POLES TO BE REINSTALLED AT NO ADDITIONAL COST. ANY REMOVED WIRING THAT IS NOT REUSABLE BECOMES PROPERTY OF THE CONTRACTOR.
3. THE QUANTITIES OF RACEWAYS WHERE INDICATED IN THE PLANS ARE APPROXIMATIONS ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL LENGTHS AND SHALL INSTALL RACEWAYS IN COMPLETE COMPLIANCE WITH SPECIFIED REQUIREMENTS.
4. TRENCHES FOR LIGHTING RACEWAYS SHALL HAVE MINIMUM DEPTH OF 36 INCHES.

SCHEDULE OF QUANTITIES

CODE NO.	ITEM	UNIT	QTY
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	133
81022100	CONDUIT ENCASED IN CONCRETE, 2" DIA, PVC	FOOT	1010
81400100	HANDHOLE	EACH	4
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	133
X0324847	REMOVE & REINSTALL LIGHT POLE SPECIAL	EACH	2
	REMOVE AND REPLACE ELECTRIC CABLE IN CONDUIT	FOOT	1587

FILE NAME =		DESIGNED SM	REVISED -
#FILEL#		DRAWN RJD	REVISED -
		CHECKED TWL	REVISED -
		DATE 06/14/2010	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LIGHTING AND ELECTRICAL PLAN
79TH STREET OVER B & OCT & IHB RAILROAD**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1548	461 (VB & VF) I	COOK	52	7
				CONTRACT NO. 60H65
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 30' SHEET NO. OF SHEETS STA. TO STA.