

GENERAL ELECTRICAL PLAN NOTES

1. THIS PROJECT INCLUDES THE INSTALLATION OF ELECTRICAL CONDUIT WITHIN THE PROPOSED BRIDGE PARAPET ON THE NORTH AND SOUTH SIDES OF THE BRIDGE.
2. THE CONTRACTOR SHALL SUBMIT FOR THE RESIDENT ENGINEER'S REVIEW WITHIN 30 DAYS AFTER CONTRACT EXECUTION, EIGHT COPIES OF APPROVED MANUFACTURER'S PRODUCT DATA AND DETAILED SHOP DRAWINGS TO THE RESIDENT ENGINEER.
3. THE QUANTITIES OF RACEWAY WHERE INDICATED IN THESE PLANS ARE APPROXIMATIONS ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL LENGTHS AND SHALL INSTALL RACEWAYS IN COMPLETE COMPLIANCE WITH THE SPECIFIED REQUIREMENTS.
4. ALL NEW CONDUIT AND JUCTION BOXES ARE ILLUSTRATED DIAGRAMMATICALLY; THE ACTUAL LOCATION IN THE FIELD MUST MEET THE APPROVAL OF THE ENGINEER.
5. THE CONTRACTOR SHALL NOTIFY J.U.L.I.E. TO LOCATE AND MARK/STAKE ALL UNDERGROUND UTILITIES. THE CONTRACTOR SHALL NOTIFY THE VILLAGE OF LISLE TO LOCATE AND MARK/STAKE ALL VILLAGE OWNED UNDERGROUND UTILITIES.
6. JUNCTION BOX AND CONDUIT INSTALLATION SHALL CONFORM TO THE LATEST IDOT STANDARDS, NEC AND LOCAL CODES.
7. ALL ELECTRICAL EQUIPMENT AND PRODUCTS SHALL BE U/L LISTED AND LABELED.
8. THE CONTRACTOR SHALL SUBMIT FULL SIZED COMPLETE AND ACCURATE "RECORD DRAWINGS" TO THE ENGINEER FOR REVIEW, COMMENT, AS SPECIFIED. "REPRODUCIBLE RECORD DRAWINGS" SHALL BE SUBMITTED AT LEAST 7 DAYS BEFORE SCHEDULING A FINAL INSPECTION.

BILL OF MATERIALS			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY
81200240	CONDUIT EMBEDDED IN STRUCTURE, 2 1/2" DIA, PVC	FOOT	330
81304700	JUNCTION BOX EMBEDDED IN STRUCTURE 18"X18"X6"	EACH	4

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FILE NAME =	USER NAME = poeiecha	DESIGNED - LP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SHORT STREET OVER EAST BRANCH DUPAGE RIVER GENERAL NOTES & BILL OF MATERIALS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
W:\871-002 Short Phase II\CADD_Sheets\Electrical\871-002-NOTES.dgn	DRAWN - LP	REVISED -				03-00050-00-BR	DUPAGE	45	19	
PLOT SCALE = 20.0000' / IN.	CHECKED - JP	REVISED -				CONTRACT NO. 63468				
PLOT DATE = 7/31/2010	DATE - 08/02/2010	REVISED -				ILLINOIS FED. AID PROJECT 89M-8003 (676)				
				SCALE: 1"=20'		SHEET NO. 19 OF 45 SHEETS		STA. 6+24.80 TO STA. 8+33.80		