

PLAN SURVEYED

NOTE BOOK ALGNIKEN CHECKED

NO. CADO FILE NAME

NOTES:

- 1. SERVICE VOLTAGE SHALL BE AS INDICATED ELSEWHERE IN THE DRAWINGS.
- UNLESS OTHERWISE INDICATED, ITEMS AND WORK SHALL BE INCLUDED AND PAID AS PART OF ELECTRIC UTILITY SERVICE INSTALLATION.
- CONDUIT AND CONNECTOR DIAMETER SHALL MATCH THE DIAMETER OF THE SERVICE CONDUCTOR RAGEWAY AS INDICATED.
- 4. PVC COATED RACEWAYS AND ACCESSORIES SHALL BE CAREFULLY INSTALLED WITH MF RECOMMENDED TOOLS AND PROCEDURES TO AVOID DAMAGE. ANY DAMAGE SHALL BE REPAIRED WITH COMPATIBLE PVC TOUGH-UP MATERIAL TO THE SATISFACTION OF THE ENGINEER OR THE DAMAGED MATERIAL SHALL BE REPLACED AT NO ADDITIONAL COST.
- 5. THE CONTRACTOR SHALL OBTAIN INSPECTION AND APPROVAL BY THE ENGINEER OF SERVICE RISER GROUND ELECTRODE, RISER ELBOW, NIPPLE AND CONNECTION TO SERVICE CONDUCTOR RACEWAY EXTENSION BEFORE BACKFILL AND SHALL ALSO OBTAIN INSPECTION OF SERVICE RISER AND SEALING BUSHING BEFORE UTILITY *U* GUARD INSTALLATION AND SERVICE CONNECTION.
- 6. THE SERVICE METER SOCKET, AS APPLICABLE, MOUNTED ELSEWHERE AS INCLUDED SHALL BE INCLUDED AND PAID AS PART OF THE ELECTRICAL UTILITY SERVICE INSTALLATION PAY ITEM.
- 7. THE SERVICE CONDUCTOR RACEWAY SHALL BE AS INDICATED AND SHALL BE MEASURED SEPARATELY FOR PAYMENT. WHEN THE RACEWAY IS PVC-COATED RIGID GALVANIZED STEEL THE COUPLING SHALL BE THE SAME. WHEN THE RACEWAY IS PVC CONDUIT (IN CONCRETE), THE COUPLING SHALL BE A METALL OF NON-METALL ADAPTER. WHEN THE RACEWAY IS ENCASED IN CONCRETE, THE CONCRETE SHALL EXTEND TO COVER THE COUPLE AND THE PACEWAY IS ENCASED IN CONCRETE, THE CONCRETE SHALL EXTEND TO COVER THE
- 8. PLANS AND DETAILS INDICATE THE GENERAL NATURE AND REQUIREMENTS. THEY DO NOT SHOW EVERY ACCESSORY AND ATTACHMENT, AND THEY DO NOT RELIEVE THE CONTRACTOR OF THE REQUIREMENTS OF THE SPECIFICATIONS AND SPECIAL PROVISION TO ASCERTIAN UTILITY REQUIREMENTS AND TO COORDINATE ACCORDINALY, FURNISHING ALL HEMS AND WORK NOT PROVIDED BY THE UTILITY, BUT NECESSARY FOR A COMPLETE SERVICE NATIOLAL TO.

SERVICE CONNECTION FOR CONTROL CABINETS



FILE NAME = 09301-LGHT-02 - P08	USER NAME =	DESIGNED PAP	REVISED #1 06-11-10		HARLEM AVENUE 71ST STREET TO NORTH OF 70TH STREET STREET LIGHTING DETAILS		F.A.P. BTE	SECTION	COUNTY	TOTAL S	HEET
		CHECKED PKB	REVISED — #2 06-29-10	STATE OF ILLINOIS			348	10-00062-00-LT	соок	15	15
	PLOT SCALE = N/A	DRAWN MJD	REVISED	DEPARTMENT OF TRANSPORTATION					CONTRACT NO. 63486		
	PLOT DATE = 04-28-10	CHECKED — DWS	REVISED		SCALE: N/A	SHEET NO. 15 OF 15 SHEETS STA. N/A TO STA. N/A	FED. ROAD	DIST. NO. 1 ILLINOIS FED. A	ID PROJECT ARA-I	M-9003(670)	