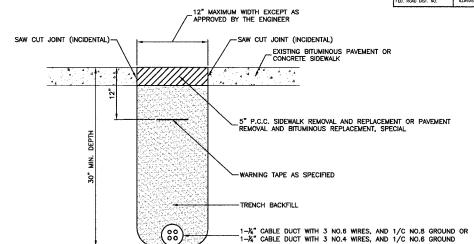
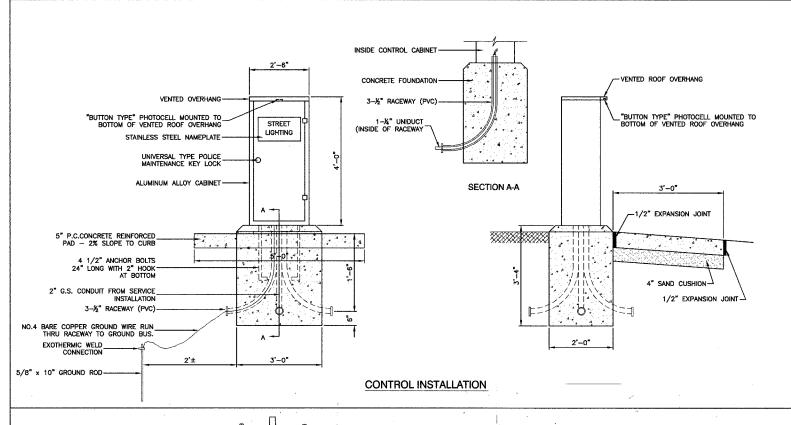


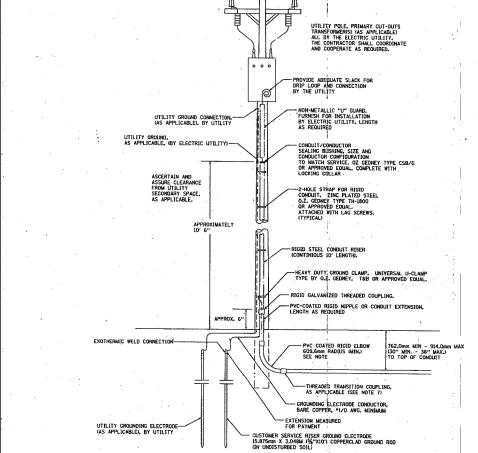


FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



BITUMINOUS PAVEMENT OR CONCRETE SIDEWALK REMOVAL AND REPLACEMENT





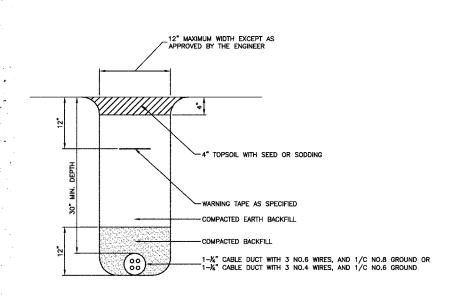
240/480 VOLT, 10, 3 WIRE, 60 HZ. SERVICE 17.47 KVA LOAD FOR CONTROLLER NO 2. 13.73 KVA LOAD FOR CONTROLLER NO

NOTES,

- 1. SERVICE VOLTAGE SHALL BE AS INDICATED ELSEWHERE IN THE DRAWINGS.
- 2. UNLESS OTHERWISE INDICATED, ITEMS AND WORK SHALL BE INCLUDED AND PAID AS PART OF ELECTRIC UTILITY SERVICE INSTALLATION.
- 3. CONDUIT AND CONNECTOR DIAMETER SHALL MATCH THE DIAMETER OF THE SERVICE CONDUCTOR RACEWAY AS INDICATED,
- 4. PVC COATED RACEWAYS AND ACCESSORIES SHALL BE CAREFULLY INSTALLED WITH MER 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.
 THE CONTRACTOR CHILL OF ACTION OF THE PROCEDURE OF THE PRO
- THE CONTRACTOR SHALL OBTAIN INSPECTION AND APPROVAL BY THE BUSINEER OF SENVIN RISER ORGUND ELECTRODE, RISER ELBOW, BUSINESS OF SERVING SHALL ASSOCIATION OF THE RESPONSION BEFORE BACKFILL AND SHALL ASSOCIATION OF THE SERVICE RISER AND SEALING BUSHING BEFORE UTILITY "U" GUARD INSTALLATION AND SERVICE CONNECTION.

SERVICE CONNECTION FOR ALL CONTROLLERS

- 6. THE SERVICE METER SOCKET, AS APPLICABLE, MOUNTED ELSEWHERE AS INDICATED SHALL BE INCLUDED AND PAID AS PART OF THE ELECTRICAL UTILITY SERVICE
- 7. THE SERVICE CONDUCTOR RACEWAY SHALL BE AS INDICATED AND SHALL BE MEASURED SEPARATELY FOR PAYMENT. WHEN THE RACEWAY IS PYC-COATED RIGID OAL VANIZED STEEL. THE COUPLING SHALL BE THE SALE WHEN THE RACEWAY IS PYC COMDUIT IN CONCRETE, THE COUPLING SHALL BE A METALL TO NON METALL ADPENDING HIER THE RACEWAY IS EXCASED IN CONCRETE, THE CONCRETE SHALL EXTEND TO COVER THE COUPLING.
- 6. PLANS AND DETAILS INDICATE THE GENERAL NATURE AND REQUIREMENTS. THEY DO NOT SHOW EVERY ACCESSORY AND ATTACHMENT, AND THEY DO NOT RELIEVE THE OWNERS OF THE SECRETICATIONS AND SPECIAL PROVISIONS OF ACCESSARY FOR THE SECRETICATION AND SPECIAL PROVISIONS OF ACCESSARY FOR A COMPLETE SERVICE INSTALLATION.



TRENCH DETAIL

| ROBINSON ENGINEERING, LTD. CONSULTING REGISTERED PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS 1700 SOUTH PARK AVENUE SOUTH HOLLAND, LLINOIS 60473 (709) 331-4500 | | REVISIONS | | |
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| | | No. | Date | Remarks |
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| © COPYRIGHT 2003 | | 2 | 08/05/05 | PAP |
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| Drawn by: AG/EDG | Date: 02/07/05 | | | - |
| Checked by: RYIII | Scale: NONE | | | |
| Sheet of | Project No. 99-562.02 | | | |

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