



GATE NO. 3 ELECTRICAL ONE LINE

ELECTRICAL NOTES

1. ALL ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN CONFORMANCE WITH NFPA 70 (MOST CURRENT ISSUE IN FORCE), THE RESPECTIVE EQUIPMENT MANUFACTURER'S DIRECTIONS AND ALL OTHER APPLICABLE LOCAL CODES, LAWS, ORDINANCES, AND REQUIREMENTS IN FORCE. ANY INSTALLATIONS WHICH VOID THE U.L. LISTING, ETL LISTING (OR OTHER THIRD PARTY LISTING) AND/OR THE MANUFACTURER'S WARRANTY OF A DEVICE SHALL NOT BE PERMITTED.
2. CONTRACTOR SHALL COORDINATE NEW WORK AND ANY POWER OUTAGES TO EXISTING EQUIPMENT WITH THE RESPECTIVE USER PERSONNEL & THE AIRPORT MANAGER.
3. ALL EQUIPMENT NOT LABELED AS EXISTING IS NEW.
4. PROVIDE A WEATHERPROOF ENGRAVED PHENOLIC OR PLASTIC LEGEND PLATE FOR THE SAFETY SWITCH AT THE RESPECTIVE GATE OPERATOR LABELED "GATE NO. 3, 120 VAC, FED FROM FBO MDP".
5. FURNISH AND INSTALL A #12 AWG EQUIPMENT GROUND WIRE FROM THE GATE OPERATOR TO THE CARD READER UNIT IN THE EXISTING CONTROL WIRING CONDUIT.
6. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS.
7. WORK SHOWN ON THIS SHEET SHALL BE PAID FOR UNDER ITEM AT109200.

WORK SHOWN ON THIS SHEET IS FOR BID ALTERNATE NO. 2

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BY	
REVISION	
DATE	
 MT. VERNON, ILLINOIS I.L. PROJ.: MWV-3539 A.I.P. PROJ.: 3-17-0074-B12	
I.E. Project No. 819-08RWYD Elements: E-606.DWG Scale: NONE Date: 12/16/05	LAYOUT: KNL 12/02/05 DRAWN: MY 12/02/05 REVIEWED: CAH 12/14/05
 Hanson Professional Services Inc. 1526 South Sixth Street Springfield, Illinois 62703-2886 Offices Nationwide	
RUNWAY 15-33 P.F.C. OVERLAY	GATE NO. 3 ELECTRICAL ONE LINE
27 27 of 28 sheets (E-10)	