—— UGF—— FXISTING UNDERGROUND FLECTRICAL

HALF SIZE SCALE: FULL SIZE SCALE: 1"= 50

AND COMMUNICATION CARLES SHALL BE COORDINATED WITH AND/OR LOCATED BY THE FAA ALSO CONTACT AIRPORT DIRECTOR/MANAGER AND AIRPORT PERSONNEL FOR ASSISTANCE

IN LOCATING UNDERGROUND AIRPORT CABLES AND/OR UTILITIES. ALSO COORDINATE WORK

WITH ALL ABOVEGROUND UTILITIES.

MB029

AIRFIELD LIGHTING REMOVAL NOTES

- ALL WORK, POWER OUTAGES, AND/OR SHUT DOWN OF EXISTING SYSTEMS SHALL BE COORDINATED WITH THE AIRPORT MANAGER AND THE AIR TRAFFIC CONTROL TOWER. ONCE SHUT DOWN, THE CIRCUITS SHALL BE LABELED AS SUCH TO PREVENT ACCIDENTAL ENERGIZING OF THE RESPECTIVE CIRCUITS. ALL PERSONNEL SHALL FOLLOW U.S. DEPARTMENT OF LABOR OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION (OSHA) 29 CFR PART 1910 OCCUPATIONAL SAFETY & HEALTH STANDARDS FOR ELECTRICAL SAFETY AND LOCKOUT/TAGOUT PROCEDURES INCLUDING, BUT NOT LIMITED TO. 29 CFR SECTION 1910.147 THE CONTROL OF HAZARDOUS ENERGY (LOCKOUT/TAGOUT).
- CONTRACTOR SHALL EXAMINE THE SITE TO DETERMINE THE EXTENT OF THE WORK. CONTRACTOR SHALL FIELD VERIFY EXISTING SITE CONDITIONS. CONTRACTOR SHALL FIELD VERIFY RESPECTIVE CIRCUITS AND POWER SOURCES PRIOR TO REMOVING OR DISCONNECTING THE RESPECTIVE AIRFIELD LIGHTING, TAXI SIGN, NAVAID, OR OTHER DEVICE.
- 3. CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF FAA AC NO. 150/5370-2F (OR MOST CURRENT ISSUE) "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION".
- CONTRACTOR SHALL COMPLY WITH THE APPLICABLE REQUIREMENTS OF NFPA 70E - STANDARD FOR ELECTRICAL SAFETY IN THE WORKPLACE.
- THE EXISTING AIRFIELD (RUNWAY & TAXIWAY) LIGHTS, TAXI GUIDANCE SIGNS, AND THEIR ISOLATED TRANSFORMERS DESIGNATED FOR REMOVAL SHALL BE REMOVED AND TURNED OVER TO THE AIRPORT. THE CONCRETE LIGHT BASES AND FOUNDATIONS SHALL BE REMOVED AND DISPOSED OF, OFF THE AIRPORT SITE IN A LEGAL MANNER. REMOVAL OF THE EXISTING AIRFIELD LIGHTS AND TAXI GUIDANCE SIGNS WILL BE PAID FOR UNDER ITEMS AR125901, AR125902, & AR125904,
- THE EXISTING WIND TEE SHALL BE REMOVED AND TURNED OVER TO THE AIRPORT MANAGER. THE EXISTING CONCRETE FOUNDATION SHALL BE REMOVED AND DISPOSED OF OFF THE AIRPORT SITE. THE HOLE LEFT FROM THE WIND TEE FOUNDATION REMOVAL SHALL BE FILLED WITH EARTH MATERIAL AND COMPACTED TO PREVENT FUTURE SETTLEMENT, REMOVAL OF THE WIND TEE WILL BE PAID FOR UNDER ITEM AR107901 REMOVE WIND TEE PER EACH.
- EXISTING REILS THAT ARE DESIGNATED FOR REMOVAL SHALL BE REMOVED AND SHALL BE TURNED OVER TO THE AIRPORT, THE CONCRETE REIL BASES SHALL BE REMOVED AND DISPOSED OF LEGALLY OFF THE AIRPORT SITE. THE HOLE LEFT FROM THE REIL BASE REMOVAL SHALL BE FILLED WITH EARTH AND COMPACTED TO PREVENT FUTURE SETTLEMENT. REMOVAL OF REILS WILL BE PAID FOR UNDER ITEM AR125907 REMOVE REILS PER
- THE EXISTING AIRFIELD LIGHTING CABLES ASSOCIATED WITH AIRFIELD LIGHTING REMOVALS SHALL BE ABANDONED IN PLACE UNLESS IT CONFLICTS WITH THE INSTALLATION OF A PROPOSED LIGHT, NAVAID, SIGN, CABLE, PAVEMENT, OR OTHER WORK, THEN IT SHALL BE REMOVED AND DISPOSED OF OFF SITE AT NO ADDITIONAL COST TO THE CONTRACT. CONTRACTOR MAY REMOVE ABANDONED CABLES AT NO ADDITIONAL COST TO THE CONTRACT AND SHALL HAVE THE SALVAGE RIGHTS TO ABANDONED
- ALL ABOVEGROUND JUMPERS SHALL BE IN A DUCT WITH ALL CONNECTIONS SEALED. THE CONTRACTOR SHALL SECURE, IDENTIFY AND PLACE ALL TEMPORARY EXPOSED WIRING IN CONDUIT, DUCT, OR UNIT DUCT TO PREVENT ELECTROCUTION AND FIRE IGNITION SOURCES AS PER THE REQUIREMENTS OF FAA 150/5370-2F, OPERATION SAFETY ON AIRPORTS DURING CONSTRUCTION, SECTION 218, PARAGRAPH c.
- 10. THE CONTRACTOR IS REQUIRED TO FILL IN ALL HOLES AND DEPRESSIONS RESULTING FROM THE LIGHT, BASE, AND/OR FOUNDATION REMOVAL WITH EARTH MATERIAL. THE EARTH MATERIAL WILL COME FROM OFF-SITE AND WILL BE CONSIDERED INCIDENTAL TO REMOVE AIRFIELD LIGHTING. THE AREAS SHALL BE COMPACTED TO PREVENT FUTURE SETTLEMENT AND FERTILIZED, SEEDED, AND MULCHED IN ACCORDANCE WITH ITEMS 901 AND 908 RESPECTIVELY.
- 11. NO CONNECTION TO AN ACTIVE LIGHTING CIRCUIT, NAVAID, OR OTHER CIRCUIT SHALL BE BROKEN UNTIL THE CIRCUIT HAS BEEN TURNED OFF IN

PORT MUNICIPAL AIR COMB, ILLINOIS

MACOMB I MAC

HANSON **/**[-\

> PLAN 50 EXISTING ELECTRICAL STA, 96+50 TO 107+

IELD SIGN

AIRFII

REPLACE VAULT, LIGHTING AND GUID,