



PROPOSED ELECTRICAL ONE-LINE DIAGRAM FOR VAULT AND AIRFIELD (CONTINUED)

- NOTES**
1. PROVIDE NEMA 4 HUBS FOR ALL CONDUIT ENTRIES INTO NEMA 4 RATED ENCLOSURES. PROVIDE NEMA 4 HUBS FOR ALL CONDUIT ENTRIES INTO THE NEMA 3R LOAD CENTER ENCLOSURE FOR THE BEACON.
 2. INSTALL OBSTRUCTION LIGHTING ON AIRPORT ROTATING BEACON TOWER IN CONFORMANCE WITH FAA AC NO. 150/5340-30F AND FAA AC NO. 150/5370-10F, ITEM L-101, INSTALLATION OF AIRPORT ROTATING BEACONS.
 3. IN THE EVENT THAT ADDITIVE ALTERNATE NO. 1 WORK FOR THE AIRPORT ROTATING BEACON IS NOT AWARDED, CONTRACTOR SHALL LOCATE AND INTERCEPT THE EXISTING BEACON CABLES, EXTEND NEW FEEDER CABLES FROM THE VAULT TO THE LOW VOLTAGE HANDHOLE AND SPLICE THE NEW CABLES TO THE EXISTING CABLES.

REVISION	
DATE	

**JOLIET REGIONAL AIRPORT
JOLIET PARK DISTRICT
JOLIET, ILLINOIS**

A.I.P. PROJ.: 3-17-0066-B8
ILL. PROJ.: JOT-4166

Hanson Project No. 09A01770-0001	FILENAME	E-602-LINE.dwg
Scale	NONE	
Date	02/13/12	
LAYOUT	KNL	01/13/12
DRAWN	MLH	01/24/12
REVIEWED	KNL/CAH	02/13/12

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PROPOSED ELECTRICAL ONE-LINE DIAGRAM FOR VAULT AND AIRFIELD (2)

CONSTRUCT A STAND ALONE ELECTRICAL VAULT, REPLACE RUNWAY LIGHTS AND INSTALL TAXIWAY LIGHTS

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