



- NOTES**
1. ALL VAULT WORK AND/OR POWER OUTAGES SHALL BE COORDINATED WITH THE AIRPORT MANAGER.
 2. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS TO CONFIRM POWER AND CONTROL CIRCUITS.
 3. ALL VAULT WORK, POWER OUTAGES AND/OR SHUT DOWN OF EXISTING SYSTEMS SHALL BE COORDINATED WITH THE AIRPORT MANAGER. 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).
 4. EXISTING CONTROL CIRCUITS SHALL BE LOCATED, IDENTIFIED, DISCONNECTED, REROUTED & RECONNECTED TO THE NEW CONSTANT CURRENT REGULATOR FOR RWY 18-36 AND TAXIWAY C, AS DETAILED HEREIN. EXISTING INPUT AND OUTPUT POWER CIRCUITS TO/FROM THE CONSTANT CURRENT REGULATORS SHALL BE REPLACED WITH NEW CABLES AS DETAILED HEREIN. ALL EXISTING AIRFIELD LIGHTING SYSTEMS SHALL BE OPERABLE DURING NIGHTFALL UNLESS OTHERWISE APPROVED BY THE AIRPORT MANAGER AND/OR OTHERWISE DETAILED HEREIN. CONTRACTOR SHALL PROVIDE ALL TEMPORARY WORK AS NECESSARY TO MAINTAIN OPERATION OF THE AIRFIELD LIGHTING SYSTEMS AT NIGHTFALL. CONTRACTOR SHALL COORDINATE TRANSFER OF EXISTING AIRFIELD CIRCUITS TO MINIMIZE DOWN TIME.
 5. CCR DENOTES CONSTANT CURRENT REGULATOR.

DATE	REVISION	BY

LITCHFIELD MUNICIPAL AIRPORT
LITCHFIELD, ILLINOIS

IL PROJ.: 31F-4046 A.I.P. PROJ.: 3-17-0063-B17

Hanson Project No. 10A0094D_0800			
Filename: E-601.DWG			
Scale: NOT TO SCALE			
Date: 02/04/11			
LAYOUT	KNL	12/14/10	E-601.DWG
DRAWN	CWS	12/15/10	
REVIEWED	CAH	12/22/10	



TAXIWAY "C" EXTENSION

EXISTING ELECTRICAL ONE-LINE DIAGRAM FOR VAULT

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MAR 14 2011 9:53 AM HAGL000382 I:\AIRPORTS\LITCHFIELD\10A0094\CADD\AIRPORT\SHEET\E-601.DWG - ONE LINE DIAGRAM FOR VAULT