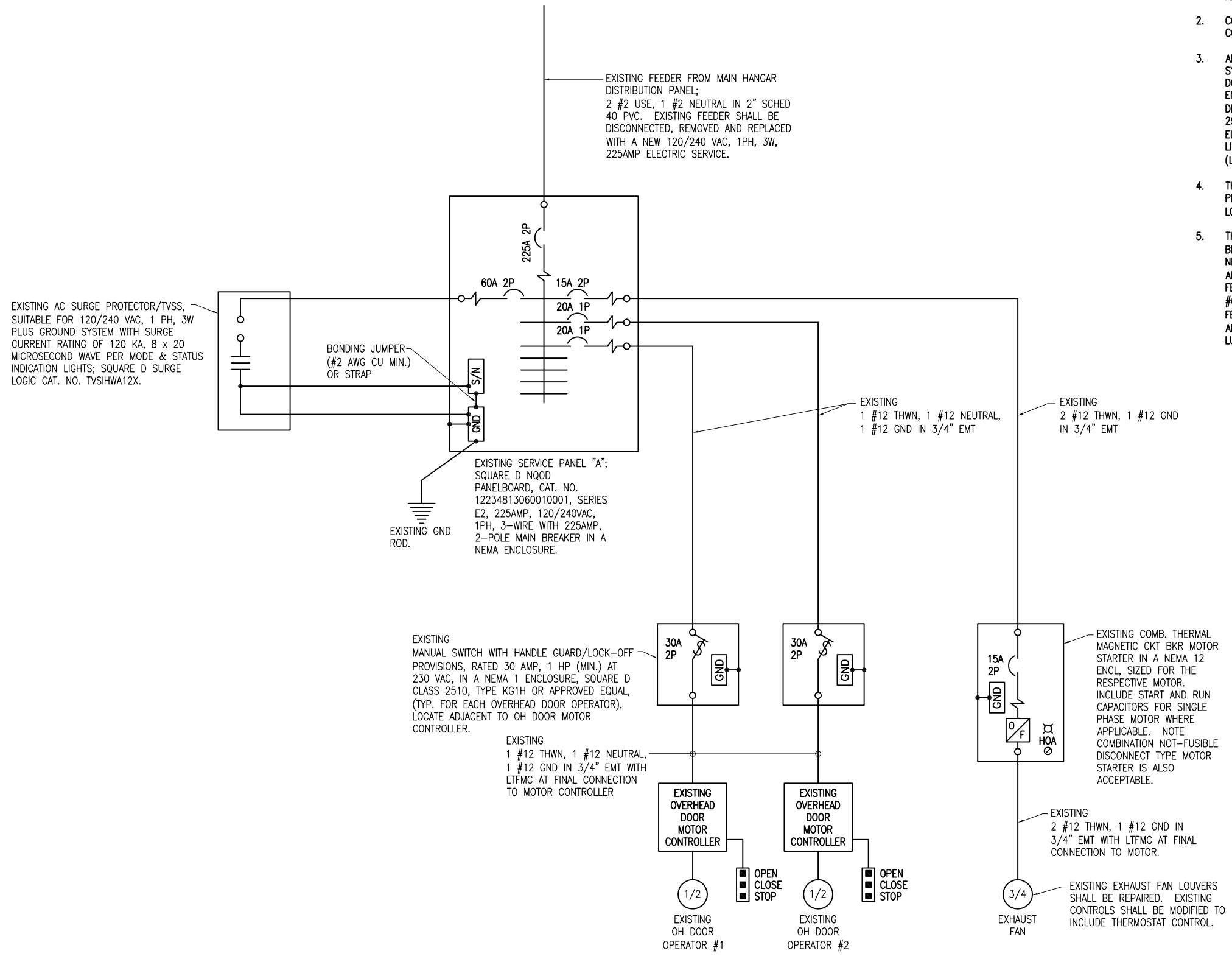


NOTES

1. ALL VAULT WORK AND/OR POWER OUTAGES SHALL BE COORDINATED WITH THE AIRPORT MANAGER.
2. CONTRACTOR SHALL EXAMINE THE SITE TO DETERMINE AND FIELD VERIFY EXISTING CONDITIONS.
3. ALL VAULT WORK, POWER OUTAGES, AND OR/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 AND 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. THE EXISTING LOUVERS/DAMPERS ON THE EXHAUST FAN DO NOT OPEN PROPERLY. CONTRACTOR SHALL REPAIR OR REPLACE THE EXHAUST FAN LOUVERS/DAMPERS TO PROVIDE PROPER OPERATION AND AIRFLOW.
5. THE EXISTING FEEDER FROM THE MAIN HANGAR DISTRIBUTION PANEL TO THE SRE BLDG PANEL "A" SHALL BE DISCONNECTED, REMOVED, AND REPLACED WITH A NEW ELECTRIC SERVICE. EXISTING CABLES SHALL BE TURNED OVER TO THE AIRPORT. AT THE CONTRACTOR/S OPTION EXISTING CABLES MAY BE USED TO FEED THE BEACON LOAD CENTER WHERE CABLES ARE SUITABLE FOR RE-USE, A #6 EQUIPMENT GROUND WIRE WILL NEED TO BE INCLUDED WITH THE BEACON FEEDER CKT IF #2 AWG CONDUCTORS ARE USED. FEEDER BKR SHALL BE 60 AMP, 2 POLE FOR #2 AWG CONDUCTORS TO ACCOMODATE BREAKER TERMINAL LUG RANGE.



EXISTING ELECTRICAL ONE-LINE DIAGRAM FOR SRE BUILDING

MAR 09, 2012 1:56 PM KINGA0394
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REVISION	DATE

SHELBY COUNTY AIRPORT
SHELBYVILLE, ILLINOIS

ILL. PROJ.: 210-4149
A.I.P. PROJ.: 3-17-0093-B11

Hanson Proj. No. 10A0047	FILENAME E-602.DWG	Scale NONE	Date 02/18/12
LAYOUT	KNL	CWS	12/15/11
DRAWN	KNL/CAH	CWS	01/23/12
REVIEWED	KNL/CAH		

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