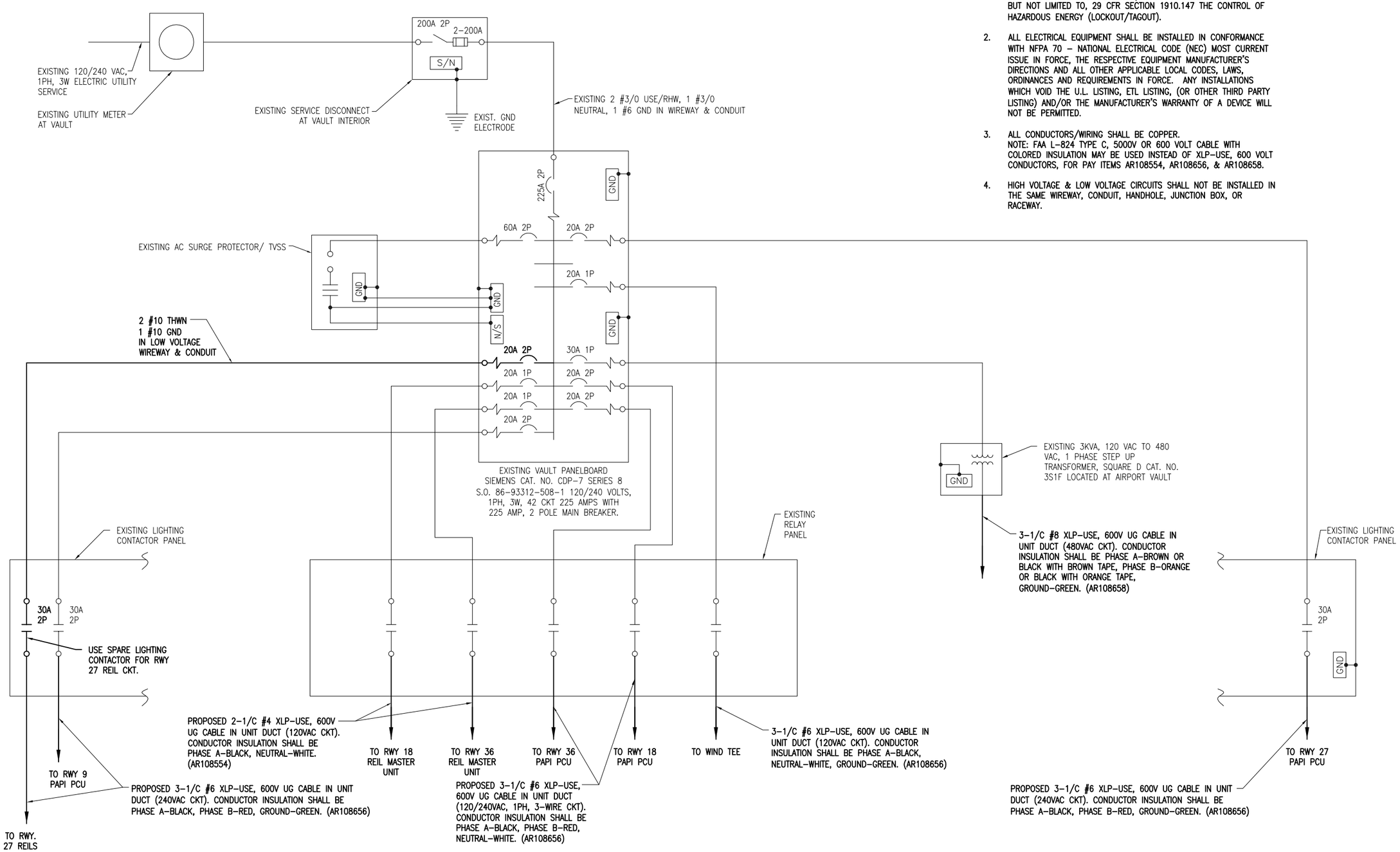
NOTES

1. 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).
2. ALL ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN CONFORMANCE WITH NFPA 70 – NATIONAL ELECTRICAL CODE (NEC) 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 WILL NOT BE PERMITTED.
3. ALL CONDUCTORS/WIRING SHALL BE COPPER.
   NOTE: FAA L–824 TYPE C, 5000V OR 600 VOLT CABLE WITH COLORED INSULATION MAY BE USED INSTEAD OF XLP–USE, 600 VOLT CONDUCTORS, FOR PAY ITEMS AR108554, AR108656, & AR108658.
4. HIGH VOLTAGE & LOW VOLTAGE CIRCUITS SHALL NOT BE INSTALLED IN THE SAME WIREWAY, CONDUIT, HANDHOLE, JUNCTION BOX, OR RACEWAY.



PROPOSED ELECTRICAL ONE–LINE FOR VAULT & AIRFIELD NAVAIDS

REVISION	DATE

LITCHFIELD MUNICIPAL AIRPORT
LITCHFIELD, ILLINOIS

IL. PROJ.: 3LF–4194 BLOCK GRANT PROJ.: 3–17–0063–B19

Hanson Proj. No. 12A0062D
Filename E–604–LINE.dwg
Scale NOT TO SCALE
Date 01/11/13

LAYOUT	KNL	01/03/13
DRAWN	BAK	01/03/13
REVIEWED	CAH/KNL	01/10/13

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REALIGN TAXIWAY "A"

PROPOSED ELECTRICAL ONE-LINE FOR VAULT AND AIRFIELD NAVAIDS

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