

MEZZANINE PLAN
 SCALE: 1/8"=1'-0"

CIRCUIT IDENTIFICATION NOTE:

THE E.C. SHALL FIELD IDENTIFY CIRCUITS SERVING ALL NEW AND EXISTING REFRIGERATED CASE FAN, LIGHTING AND ANTI-SWEAT CIRCUITS AND MARK THE ASSOCIATED PANEL SCHEDULES ACCORDINGLY. CIRCUITS THAT ARE NOT IN USE WITHIN THE CASE FAN, LIGHT AND ANTI-SWEAT PANELS ("L", "RPH", "RPL1", "RPL2" AND "RPH") SHALL BE MARKED AS SPARE ON THE PANEL SCHEDULES. ANY UNUSED CIRCUITS OR WIRING WITHIN THESE PANELS SHALL BE REMOVE COMPLETE. CIRCUITS SHALL BE IDENTIFIED ON THE NEW SCHEDULES AS:

REF. CASE FANS - SYS XX
 REF. CASE LTS - SYS XX
 REF. CASE ASH - SYS XX
 EVAPS - SYS XX

GENERAL NOTES:

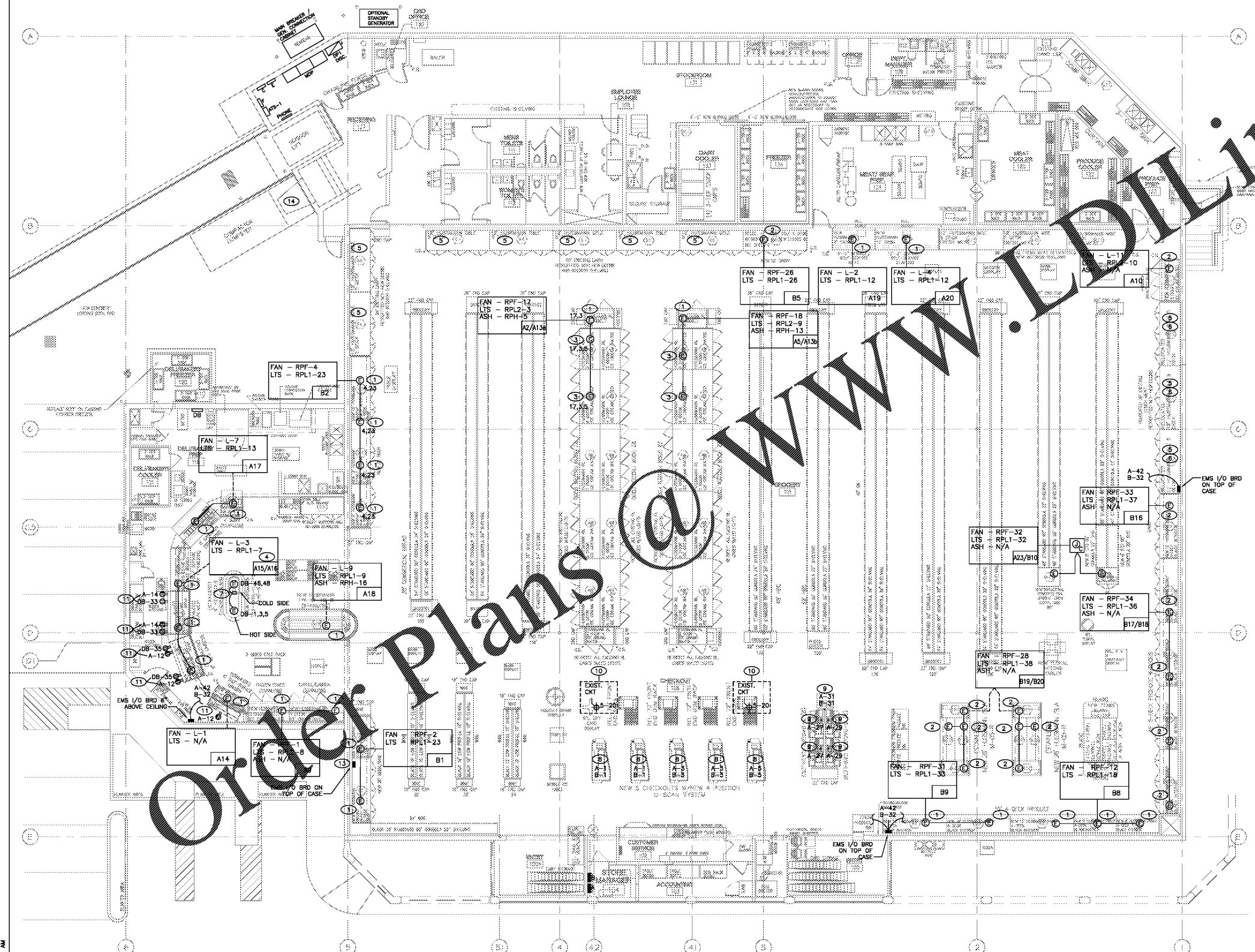
1. THE ISOLATED GROUND CIRCUIT SHALL BE CONNECTED TO THE PROPER CIRCUITS ON THE CHECKOUT LANE.
2. THE BELTS SHALL BE CIRCUITED TO NORMAL POWER.
3. ALL WIRING SHALL BE TESTED AFTER CONNECTIONS ARE MADE BY TURNING THE BELT POWER OFF AND VERIFYING THE OPERATION OF THE TERMINALS.
4. FINAL CONNECTION OF ISOLATED GROUND AND NORMAL POWER TO CHECK STANS SHALL BE THE ELECTRICAL CONTRACTORS RESPONSIBILITY.
5. INTERCONNECTIONS BETWEEN REFRIGERATED CASES ON THE SAME SYSTEM SHALL BE MADE BY THE REFRIGERATION CONTRACTOR.

KEY NOTES:

1. UTILIZE EXISTING CIRCUITS TO SERVE NEW REFRIGERATED CASES. MODIFY / EXTEND WIRING AS REQUIRED FOR CASE LOCATIONS. REMOVE ANY UNUSED CIRCUITS BACK TO SOURCE.
2. PROVIDE NEW CIRCUITS FOR NEW CASE AS SHOWN.
3. CASE CONNECTION SHOWN FOR REFERENCE ONLY AND IS EXISTING TO REMAIN.
4. RELABEL PANEL SCHEDULE IS INDICATED.
5. THE E.C. SHALL FIELD SURVEY AND IDENTIFY THE CASE FAN AND LIGHTING CIRCUITS AND LABEL THE PANEL CARDS ACCORDINGLY.
6. DISCONNECT AND RECONNECT EXISTING REFRIGERATED CASES TO ALLOW FOR THE SHIFT IN CASE LOCATIONS. EXTEND CONDUIT AND WIRING AS REQUIRED.
7. PROVIDE WHITE POWER POLE TO SERVE EQUIPMENT.
8. REWORK EXISTING CIRCUITS TO NEW CHECKSTAND LOCATIONS AS SHOWN. INSURE THAT A SEPARATE ISO. GROUND AND NEUTRAL HAS BEEN PROVIDED FOR EACH CLEAN POWER CIRCUIT ORIGINATING FROM PANEL A. PROVIDE A NEW ALUMINUM (2) COMPARTMENT POWER POLE AT EACH CHECKSTAND LOCATION. COORDINATE WITH THE CHECKSTAND VENDOR AND HITPM FOR EXACT LOCATION OF POWER POLE MOUNTING AND WIRING ENTRY INTO THE CHECKSTAND. THE POWER POLE SHALL BE WIREMOLD AMTC-415 ALUMINUM (2) COMPARTMENT POWER POLE WITH NO OUTLET CUTOUTS. PROVIDE POWER POLE COLLAR WHERE POLE MOUNTS TO STAND AND ESCUTCHION COLLAR WHERE POLE PENETRATES LAY-IN CEILING. FIELD VERIFY REQUIRED LENGTH OF POLE REQUIRED. MOUNT RECEPTACLES IN CHECKSTAND MILLWORK AS REQUIRED TO CONNECT EQUIPMENT.
9. PROVIDE CONNECTION TO NEW USCAN AND ATTENDANT STATION AS REQUIRED. COORDINATE CONNECTION REQUIREMENTS WITH EQUIPMENT SUPPLIER. PROVIDE NEW POWER POLE AT EACH USCAN STATION AND ATTENDANT STATION. THE POWER POLE SHALL BE WIREMOLD AMTC-415 ALUMINUM (2) COMPARTMENT POWER POLE WITH NO OUTLET CUTOUTS.
10. RELOCATED CEILING MOUNTED RECEPTACLE AND CORD DROP. EXTEND CONDUIT AND WIRING FROM ORIGINAL LOCATION TO NEW LOCATION AS REQUIRED AND REINSTALL CEILING MOUNTED RECEPTACLE AND CORD DROP AS BEFORE. CORD SHOULD HANG STRAIGHT DOWN TO COOLER. FIELD IDENTIFY CIRCUITS AND MARK PANEL SCHEDULES ACCORDINGLY.
11. CONNECT EXISTING CIRCUITS TO RECEPTACLES ON NEW CASE. PROVIDE NEW GFCI BREAKERS TO SERVE EXISTING CIRCUITS. MODIFY / EXTEND CONDUIT AND WIRING AS REQUIRED.
12. UTILIZE EXISTING CIRCUIT TO CONNECT TO NEW GAS HOT WATER HEATER. MODIFY / EXTEND CONDUIT AND WIRING AS REQUIRED.
13. REMOVE AND REINSTALL EMS I/O BOARD FROM TOP OF CASE TO ALLOW FOR CASE REMOVAL / REPLACEMENT.
14. THE E.C. SHALL DISCONNECT AND RECONNECT THE COMPACTOR POWER UNIT AND ASSOCIATED CONTROLS AS REQUIRED TO ALLOW FOR TEMPORARY REMOVAL OF THE COMPACTOR FOR REPAIR OF CONCRETE.

AREA OF WORK PLAN

REFERENCE SHEET C1.2 - AREA OF WORK PLAN FOR DELINEATION OF INDIVIDUAL WORK AREAS WITHIN THE PROJECT.



ROOF POWER RENOVATION PLAN
 SCALE: 1/8"=1'-0"

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