

CONTRACTORS NOTES

- ELECTRICAL CONTRACTOR**
1. THE ELECTRICAL CONTRACTOR IS TO FURNISH AND INSTALL PITCH POCKETS FOR POWER AND CONTROL WIRING, AND IS TO MAINTAIN 12" MINIMUM CLEARANCE FROM BACK PANEL OF AIR CONDITIONING UNITS. DO NOT PENETRATE BOTTOM OF RTU CURB.
 2. THE ELECTRICAL CONTRACTOR IS TO INSTALL LOW-VOLTAGE CONTROL WIRING FOR ALL AIR CONDITIONING CONTROLS.
 3. THE ELECTRICAL CONTRACTOR IS TO FURNISH AND INSTALL DISCONNECTS FOR RTUS, WIRE THE RESTROOM EXHAUST FAN TO RUN CONTINUOUSLY WHILE THE KITCHEN LIGHTS ARE ON, AND WIRE KITCHEN / HOOD EXHAUST FANS THROUGH THE OCCUPIED / UNOCCUPIED PANEL. NOTE: IF THE PANEL IS NOT UTILIZED, AND IF THE HOOD FANS ARE NOT CONTROLLED BY TEMPERATURE PROBES IN THE HOOD DISCHARGE COLLARS (SEE MECHANICAL DRAWINGS M-1, M-2 AND M-3) THEN THE ELECTRICAL CONTRACTOR IS TO WIRE THE KITCHEN / HOOD FANS TO BE ENERGIZED DURING STORE OPERATIONAL HOURS.
 4. THE ELECTRICAL CONTRACTOR IS TO USE A MINIMUM OF 4"-6" SEALTITE FLEXIBLE CONDUIT WHEN WIRING KITCHEN HOOD EXHAUST FANS ON ROOF SO THAT FANS MAY BE REMOVED FROM CURBS AND PLACED ON ROOF FOR CLEANING EXHAUST DUCTWORK.
 5. FOR EACH UNIT, THE ELECTRICAL CONTRACTOR IS TO PROVIDE ONE SINGLE-GANG RECEPTACLE TEST STATION FOR THE REMOTE SENSOR AND/OR T-STAT, AND ONE DOUBLE-GANG RECEPTACLE TEST STATION FOR THE ANNUNCIATOR, WITH GREEN AND RED LIGHT INDICATORS. THE FIRE AND MECHANICAL INSPECTORS WILL DETERMINE SUITABLE LOCATION FOR TEST STATIONS. ANNUNCIATORS AND TEST STATION WILL BE LOOPED IN THE CIRCULARITY OF THE SMOKE DETECTION DEVICES. WIRING WILL BE INSTALLED BY ELECTRICAL CONTRACTOR. PROVIDE ADDITIONAL RECEPTACLE FOR HUMIDISTAT.
 6. ELECTRICAL CONTRACTOR SHALL PROVIDE NECESSARY POWER WIRING FOR WALK-IN COOLER AND FREEZER. COORDINATE POWER REQUIREMENTS FOR LIGHTS/HEATER, HEATED AIR VENT, REMOTE COMPRESSORS AND EVAPORATOR BLOWERS PRIOR TO INSTALLATION. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL WIRING TO CONNECT LIGHTS ALARMS, DOOR HEATERS AND HEATED AIR VENT. ELECTRICAL CONTRACTOR SHALL INTERCONNECT CONDENSING UNIT AND EVAPORATOR COIL AS REQUIRED.

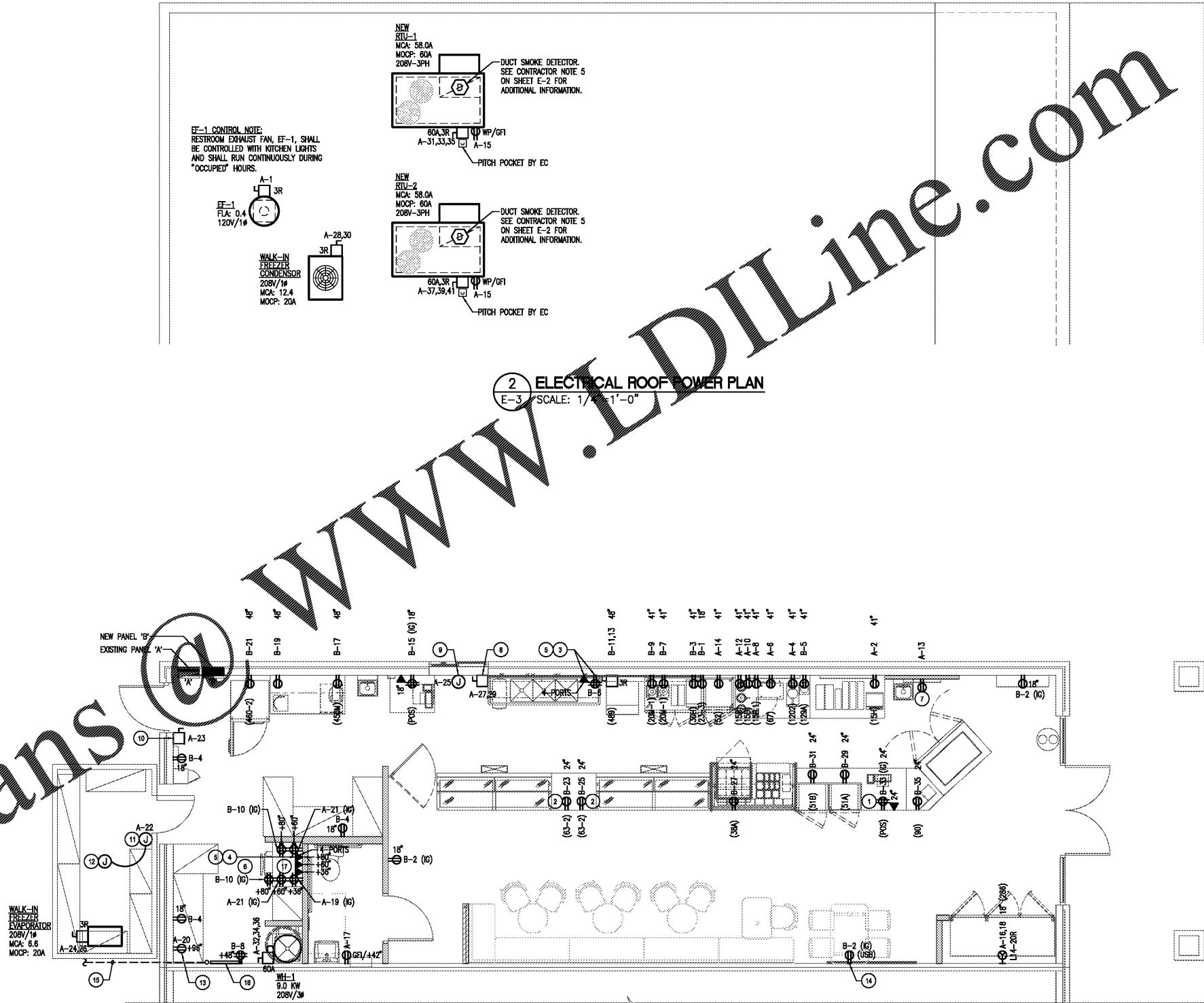
CIRCUIT PLAN NOTES

1. ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT ELECTRICAL REQUIREMENTS WITH KITCHEN EQUIPMENT SUPPLIER BEFORE ROUGH-IN.
2. COORDINATE EXACT NEMA CONFIGURATION WITH KITCHEN EQUIPMENT SUPPLIER CONTRACTOR PRIOR TO FINAL INSTALLATION.
3. ALL CONDUIT AND FLEXIBLE CONDUITS THAT ARE EXPOSED TO WATER, SPLASHING, OR WEATHER SHALL BE LIQUDTIGHT.
4. FOOD SERVICE EQUIPMENT HAVING MOTORS, ELECTRICAL HEATING UNITS, LIGHTING FIXTURES, RECEPTACLES AND THE LIKE SHALL BE INTERNALLY WIRED TO JUNCTION BOX MOUNTED ON THE EQUIPMENT BY THE ELECTRICAL CONTRACTOR. PROVIDE REMOTE SWITCHES FOR LIGHTING IN EXHAUST VENTILATORS TO JUNCTION BOX MOUNTED ON THE EQUIPMENT BY THE ELECTRICAL CONTRACTOR. PROVIDE REMOTE SWITCHES FOR LIGHTING IN EXHAUST VENTILATORS.
5. CIRCUIT NUMBERS ARE SHOWN FOR DESCRIPTIVE PURPOSES ONLY. EXACT NUMBERS SHALL BE DETERMINED IN FIELD AND SHALL BE NOTED ON THE CONTRACTOR'S AS-BUILT DRAWINGS.
6. ELECTRICAL CONTRACTOR TO PROVIDE BREAKER OR FUSES AND METER SOCKET AS REQUIRED TO LANDLORDS ELECTRICAL SERVICE EQUIPMENT LOCATION OR CONNECTION TO LOCAL UTILITY WITH ANY ASSOCIATED EQUIPMENT OR REQUIREMENTS. ALL SHUT-DOWN SHALL BE COORDINATED WITH LANDLORD.
7. ELECTRICAL CONTRACTOR TO PAY ANY BACK CHARGES IF ANY BY LOCAL POWER COMPANY FOR SERVICE CONNECTION.
8. ELECTRICAL CONTRACTOR TO CONTACT LOCAL TELEPHONE COMPANY FOR TELEPHONE SERVICE TO SPACE.
9. BACK CHARGE TO BE BY OWNER. ALL ELECTRICAL PENETRATIONS IN THE WALK-IN COOLER/FREEZER SHALL BE SEALED PER GOVERNING CODES.

NOT APPLICABLE. 400A ELECTRICAL SERVICE INCLUDING PANEL A, IS BEING PROVIDED BY LANDLORD AS PART OF BASE BUILDING.

POWER PLAN KEYED NOTES:

1. REFER TO BASKIN ROBBINS STANDARDS FOR FURTHER INFORMATION REGARDING POS AND UNDER COUNTER ELECTRICAL SERVICE.
2. MOUNT RECEPTACLES FOR DIPPER CABINETS IN KNEE WALL OF ADJACENT CABINET. PROVIDE MANUFACTURER APPROVED CORD AND PLUG FROM DIPPER CABINET TO RECEPTACLE. COORDINATE AS REQUIRED.
3. INSTALL DEDICATED 120V/15A DUPLEX RECEPTACLE AND ONE (1) SINGLE GANG QUAD PORT DATA RECEPTACLE ON THE MENU BOARD SOFFIT. THE DUPLEX AND DATA OUTLETS SHOULD BE FLUSH MOUNTED AND VERTICALLY STACKED SO AS TO NOT INTERFERE WITH THE SCREEN BRACKETS. THE POWER OUTLETS ARE NOT TO BE GFI OUTLETS. GFI OUTLETS WILL TRIP WITH POWER FILTERING, AND INTERFERE WITH DMB FUNCTIONALITY. THESE OUTLETS SHOULD ALSO NOT BE INTERRUPTED BY A SWITCH. PROVIDE CAT5 CABLING IN 1-1/2 CONDUIT TO OFFICE AREA AND TERMINATE TO QUAD PORT DATA RECEPTACLE IN OFFICE AREA. REFER TO BASKIN ROBBINS STANDARDS FOR FURTHER INFORMATION. SEE ALSO KEYED NOTE 4.
4. INSTALL ONE (1) QUAD PORT DATA RECEPTACLE IN THE OFFICE AREA NEAR DESK OR INTERNET ROUTER. PROVIDE POWER STRIP SURGE PROTECTOR TO PROVIDE POWER TO DMB NETWORK SWITCH. REFER TO BASKIN ROBBINS STANDARDS FOR FURTHER INFORMATION. SEE ALSO KEYED NOTE 3.
5. ALL DATA OUTLET BOXES, BOTH AT THE DMB SOFFIT AND THE OFFICE, SHOULD BE TESTED AND CERTIFIED FOR FULL CONNECTIVITY FOR ALL FOUR (4) CAT 5 CABLES USING NETWORK CABLE TESTING DEVICE. DATA LINES ARE TO BE INDIVIDUALLY TESTED FOR COMPLIANCE PRIOR TO DELIVERY OF PRODUCT FOR INSTALL. DATA CABLES TO BE TERMINATED AT BOTH ENDS WITH FEMALE JACKS.
6. SPEAKER AND SOUND SYSTEM TO BE PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR. LOCATE VOLUME CONTROL IN THE OFFICE.
7. PROVIDE RECEPTACLE IN WALL FOR ILLUMINATED "LOGO" SIGN. FIELD COORDINATE FINAL MOUNTING HEIGHT AND LOCATION OF RECEPTACLE WITH SIGN SUPPLIER PRIOR TO BEGINNING CONSTRUCTION.
8. PROVIDE 60A-2P DISCONNECT SWITCH FOR ELECTRICAL CONNECTION TO HEATED AIR CURTAIN MOUNTED ON FACE OF EXTERIOR WALL.
9. PROVIDE ELECTRICAL CONNECTION TO DUPLEX POWER POINT CONNECTION INSIDE CURTIVE THRU WINDOW HEADER.
10. PROVIDE 20A-1P DISCONNECT SWITCH FOR ELECTRICAL CONNECTION TO UNHEATED AIR CURTAIN ABOVE DOOR. INSTALL AND WIRE FOR MICRO SWITCH IN DOOR FRAME FOR SHUTOFF CONTROL OF AIR CURTAIN.
11. PROVIDE ELECTRICAL CONNECTION TO 4x4 JUNCTION BOX ON EXTERIOR WALK-IN CEILING AND WIRE TO JUNCTION BOX ON INTERIOR OF DOOR.
12. PROVIDE ELECTRICAL CONNECTION TO 4x4 JUNCTION BOX ON EXTERIOR CEILING AND WIRE TO WALK-IN LIGHT FIXTURE. LIGHT FIXTURE SHALL BE FURNISHED WITH WALK-IN BOX AND INSTALLED BY EC. EC SHALL PROVIDE APPROPRIATE LAMP.
13. PROVIDE RECEPTACLE FOR HEAT TAPE IN FREEZER DRAIN LINE.
14. RECEPTACLES TAGGED WITH "USB" IN THE OFFICES & WAITING AREAS SHALL BE COOPER MODEL #R7R740 COMBO USB CHARGER WITH TAMPER-RESISTANT RECEPTACLE. RECEPTACLES SHALL BE WHITE WITH WHITE COVER PLATE AND ARE TO BE MOUNTED AT 3' 2" AFF. RECEPTACLES SHALL BE CONNECTED TO AN ISOLATED GROUND (IG) CIRCUIT.
15. EC SHALL PROVIDE 2" EMPTY CONDUIT WITH 4 PULL STRINGS FROM TENANT SPACE TO BUILDING TELEPHONE TERMINATION CABINET OR TO POINT AS COORDINATED WITH LANDLORD AND LOCAL UTILITY FOR HIGH SPEED DATA. STUB OTHER END OF CONDUIT TO 24" AFF NEXT TO TELEPHONE BOARD.
16. PROVIDE 24"x48" TELEPHONE BOARD MOUNTED 48" AFF. PROVIDE WITH GROUND BAR WITH 7 TERMINALS FOR GROUNDING OF COMMUNICATION EQUIPMENT. CONTRACTOR SHALL PROVIDE #6 CU GROUND TO SERVICE GROUND BAR AS REQUIRED FOR GROUNDING OF COMMUNICATION EQUIPMENT. PROVIDE 10' LOOP OF #6 GROUND WIRE TERMINATED WITH LUG.
17. ALL 120V OUTLETS IN OFFICE SHALL BE QUAD OUTLETS. ALL CIRCUITS IN OFFICE SHALL HAVE AN ISOLATED GROUND. MOUNTING HEIGHTS AND LOCATIONS OF RECEPTACLE AND DATA OUTLETS SHOWN ARE PRELIMINARY ONLY. ELECTRICAL CONTRACTOR SHALL FIELD COORDINATE WITH FRANCHISEE FOR FINAL MOUNTING HEIGHTS, LOCATION, AND PREFERRED CIRCUITING PRIOR TO BEGINNING ELECTRICAL ROUGH-IN TO OFFICE.

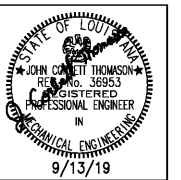


GFI NOTE:
ALL 15 AND 20 AMP, 125 VOLT RECEPTACLES LOCATED IN THE KITCHEN AND SERVICE/SALES AREAS SHALL BE GFI RATED.

1 ELECTRICAL POWER PLAN
E-2 SCALE: 1/4"=1'-0"

2 ELECTRICAL ROOF POWER PLAN
E-3 SCALE: 1/4"=1'-0"

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ISSUED / REVISION
DATE
ELECTRICAL POWER PLAN