

NO UNDER SLAB ELECTRICAL WORK ALLOWED UNLESS OTHERWISE NOTED ON PLAN.

- ALL CIRCUITRY/CONDUIT FOR FRONT LINE EQUIPMENT TO BE ROUTED IN CASEWORK TO J-BOX IN WALL AND CONCEAL IN WALL.
- PROVIDE SEALS AND EXPANSION COUPLINGS ON ALL CONDUITS ENTERING / LEAVING AREA OF TEMPERATURE DIFFERENCE.
- PROVIDE (2) 1-1/2" CONDUITS WITH PULL STRINGS FROM CASH REGISTER TO MANAGER STATION. SEE P.O.S. AND SERVICE LINE ELEVATIONS, SHEET 3/E-200.
- SEE 'MANAGER STATION ELEVATION' 1 / E-200 FOR ADDITIONAL OUTLETS AND J-BOXES.
- ANSUL PULL STATION. REFER TO DETAIL, SHEET 2 / E-400.
- REFER TO 'LTG AND DOOR HEATER' WIRING DIAGRAM, SHEET 10 / E-400.
- REFER TO 'COOLER EVAPORATOR COIL' WIRING DIAGRAM, SHEET 8 / E-400.
- SHOW WINDOW RECEPTACLE SHALL BE CONTROLLED VIA SWITCH "c". REFER TO LIGHTING SWITCHBANK SCHEDULE, SHEET 4/E101. RECEPTACLE SHALL BE MOUNTED IN WALL AS CLOSE TO TOP OF STRUCTURAL HEADER AS POSSIBLE.
- W.P. J-BOX FOR SIGNAGE. COORDINATE LOCATION WITH ARCHITECT / OWNER / SIGN PACKAGE. SIGN DISCONNECT PROVIDED BY SIGN CONTRACTOR.
- REFER TO 'FREEZER EVAPORATOR COIL' WIRING DIAGRAM, SHEET 9 / E-400. HEAT TAPE PROVIDED AND INSTALLED BY ELECTRICIAN.
- ROUTE HOMERUN THROUGH LIGHTING SWITCHBANK 'A' (SWITCH AS NOTED IN LOWER CASE). REFER TO SCHEDULE, SHEET 4/E-101, FOR MORE INFORMATION.
- CONNECT TO VEGETABLE DISPLAY LIGHTING PROVIDED WITH WALK-IN COOLER.
- MAKE POWER CONNECTION TO AIR CURTEAN HEATER WITH 2-#10, 1-#10 GROUND IN 0.75" CONDUIT REFERENCE 2 / E-200 FOR ADDITIONAL INFORMATION.
- HOOD CONTROL PANEL/ANSUL SYSTEM CABINET. MOUNT CABINET DIRECTLY BELOW T-BAR CEILING.
- PROVIDE 2-GANG J-BOX @ 48" AFF FOR HOOD CONTROL SWITCHES. REFER TO M-400, M-401, AND E-200
- CONDUIT STUB UP LOCATION IN STAINLESS STEEL POWER PANEL FOR ISLAND KITCHEN EQUIPMENT CONNECTION. REFER TO DETAIL 2/A-109. COORDINATE LOCATION WITH ARCHITECT / OWNER.
- ROUTE CABLING / CIRCUITRY THROUGH CONDUIT IN SLAB (KEYED NOTE #16).
- UTILIZE SEAL TIGHT CONDUIT FOR ALL WIRING INCLUDING ALONG LOW WALL PANEL.
- ALL DEVICES UNDER HOOD TO BE PROVIDED AND INSTALLED WITH SHUNT TRIP CIRCUIT BREAKER AND WATERPROOFING BOX (RED DOT #CKSUV). REFER TO COOKLINE ELECTRICAL ELEVATIONS, SHEET 6/E-200.
- SIMPLEX RECEPTACLE TO BE CONNECTED TO BACK-OF-HOUSE LIGHTING CIRCUITRY/CONTROL. CONTRACTOR TO PROVIDE PIGTAIL FROM CIRCULATION PUMP.
- PROVIDE WEATHERPROOF GFI RECEPTACLE FOR HEAT TAPE. COORDINATE FINAL LOCATION WITH REFRIGERATION INSTALLER.
- ELECTRIC GRILL '23B'. FEED WITH 3 #8, #10 GROUND, 3/4" CONDUIT. REFER TO DETAIL, SHEET 4 / E-200.
- SEE DRIVE THRU ELEVATION 2/E-200 FOR CONDUIT SIZES AND CONFIGURATIONS.
- FURNISH AND INSTALL (2) HUBBELL GFSTBF20 FACELESS GFCI (OR EQUIVALENT) (1) FOR EACH CIRCUIT FEEDING EQUIPMENT BENEATH THE KITCHEN HOOD WHICH UTILIZES SIMPLEX 120V RECEPTACLES. INSTALL IN AN ACCESSIBLE LOCATION IN THIS GENERAL AREA, OR AS DIRECTED BY THE OWNER, ARCHITECT OR ENGINEER. PROVIDE ADDITIONAL OUTLETS AS REQUIRED TO FEED ALL SUCH LOADS BENEATH HOOD. FASTEN A PLASTIC LABEL STATING CIRCUIT AND EQUIPMENT SERVED FOR EACH OUTLET.
- PROVIDE WP, IN-USE RED DOT (#CKSUV).
- CONTRACTOR TO ENSURE THAT ELECTRICAL OUTLET SHOWN FALLS BENEATH TABLE TOP. REFER TO ARCHITECTURAL FURNITURE PLAN FOR EXACT LOCATION.
- SEE FOR DRIVE-THRU ELEVATIONS, 2/E-200.
- SEE DRINK STATION ELEVATIONS, SHEET 5/E-200.
- CONTRACTOR TO FURNISH J-BOX FOR AWNING LIGHT FIXTURES. COORDINATE IN FIELD FOR EXACT LOCATION FOR J-BOX AND ANY ADDITIONAL REQUIREMENTS PRIOR TO START ANY WORK AND INCLUDE ALL ASSOCIATED COSTS IN THE BID.
- REFER TO SERVICE LINE ELEVATION DETAIL 3/E-200.
- CONTRACTOR TO FURNISH (1) J-BOX (WITH PULL-WIRE) AT THIS LOCATION FOR SET OF EXTERIOR VERTICAL LIGHT FINS. THE 'SET OF FINS' ARE POWERED FROM CEILING MOUNTED TRANSFORMERS THAT ARE TO BE LOCATED ABOVE THE CEILING OF THE INTERIOR. UTILIZE CIRCUIT B-19 FROM PANELBOARD B. PROVIDE SEAL TIGHT PENETRATIONS AS REQUIRED. COORDINATE IN FIELD FOR EXACT LOCATIONS FOR J-BOX AND ANY ADDITIONAL REQUIREMENTS PRIOR TO START OF ANY WORK AND INCLUDE ALL ASSOCIATED COSTS IN THE BID. ROUTE CIRCUIT B-19 THROUGH THE BUILDING LIGHT CONTRACTOR. REFER TO TIME CLOCKS ELEVATION 11 / E-400.
- SEE DINING ROOM MONITOR ELEVATION, SHEET 8/E-200.
- PROVIDE AND INSTALL 3/4" CONDUIT AND PULL STRING FROM CLOSEST LANDSCAPE AREA, THROUGH WALL UP TO EMPTY FLUSH MOUNTED JUNCTION BOX @ 54" A.F.F. (FOR IRRIGATION CONTROLS). CLOSE OFF CONDUIT IN LANDSCAPE AREA WITH REMOVABLE CAP. UTILIZE CIRCUIT 'B-7'.
- REFER TO SHEET 9/E-200 FOR INSTALLATION OF CO2 MONITOR.
- SEE SWITCH BANK ELEVATION , SHEET 7/E-200.
- NOT USED.
- FLY LIGHT RECEPTACLE SHALL BE INSTALLED WITH A RECESSED CLOCK OUTLET. TYP OF 3 LOCATIONS.
- SEE SECURITY KEY PAD ELEVATION 1/E200.
- CONNECT HEAT LAMPS TO COUNTER-MOUNTED SWITCH PROVIDED AND INSTALLED BY CONTRACTOR. REFER TO PLAN FOR LOCATIONS AND QUANTITIES. ASDF
- ROUTE HOMERUN THROUGH SIGN LIGHTING CONTRACTOR. REFER TO TIME CLOCKS DETAIL 11 / E-400.
- ROUTE HOMERUN THROUGH THE BUILDING LIGHTS CONTRACTOR. REFER TO TIME CLOCKS DETAIL 11 / E-400.

- VERIFY ALL HVAC & KITCHEN EQUIPMENT PRIOR TO ROUGH IN.
- ALL TELEPHONE/DATA/TV CABLES AND WIRES, AND TERMINATES ALL REQUIRED CABLE AND JACKS WILL BE INSTALLED BY THIRD PARTY.
- POWER SUPPLY FOR COMPUTER, CASH REGISTER (86 & 94) SHALL BE ON THE SAME CIRCUIT BREAKER, W/ISOLATED GROUND & ORANGE RECEPTACLE.
- ALL CIRCUITRY SHOWN WITHOUT TICKS SHALL HAVE (2) WIRES PLUS EQUIPMENT GROUNDING CONDUCTOR.
- ALL MULTI-WIRE BRANCH CIRCUITS SHALL HAVE SEPARATE NEUTRALS TO MEET THE REQUIREMENTS OF 2014 NEC 210.4(C).
- TRANSFORMERS SHALL BE MOUNTED ABOVE CEILING BELOW TRUSSES WITH LOW VOLTAGE WIRING FEEDING TO ALL EXTERIOR LIGHTS.
- ALL CIRCUITRY SHALL HAVE AN EQUIPMENT GROUNDING CONDUCTOR.

POWER PLAN GENERAL NOTES

2

POWER PLAN KEYED NOTES

3

POWER FLOOR PLAN

1

NOT TO SCALE

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Scale: 1/4"=1'-0"

E-100

ALL 120 VOLT, 20 AMP RECEPTACLES LOCATED WITHIN SERVING AREA 101, DRIVE-THRU 102, AND KITCHEN 103 TO BE SERVED FROM GFCI-TYPE CIRCUIT BREAKERS PER NEC 210.8 (B) (2), UNLESS THE RECEPTACLE IS SHOWN TO BE A GFCI-TYPE RECEPTACLE



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POWER FLOOR PLAN

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