

1. VERIFY ALL HVAC & KITCHEN EQUIPMENT PRIOR TO ROUGH IN.
2. ALL TELEPHONE/DATA/TV CABLES AND WIRES, TERMINATIONS AND ALL REQUIRED CABLE AND JACKS WILL BE INSTALLED BY A THIRD PARTY.
3. POWER SUPPLY FOR COMPUTER, CASH REGISTER (81, & 86, OR 87A, & 81) SHALL BE ON THE SAME CIRCUIT BREAKER, W/ISOLATED GROUND & ORANGE RECEPTACLE.
4. ALL CIRCUITRY SHOWN WITHOUT TICKS SHALL HAVE (2) WIRES PLUS EQUIPMENT GROUNDING CONDUCTOR.
5. WHEN WORKING IN JURISDICTIONS WHICH HAVE ADOPTED THE 2008 NEC OR LATER, ALL MULTI-WIRE BRANCH CIRCUITS SHALL HAVE SEPARATE NEUTRALS TO MEET THE REQUIREMENTS OF 2008 NEC 210.4(B).
6. TRANSFORMERS SHALL BE MOUNTED ABOVE CEILING AND BELOW TRUSSES WITH LOW VOLTAGE WIRING FEEDING ALL LED ROPE LIGHTS.
7. ALL UNDERGROUND CONDUIT SHALL BE 12" BELOW THE FINISHED FLOOR.

POWER PLAN GENERAL NOTES

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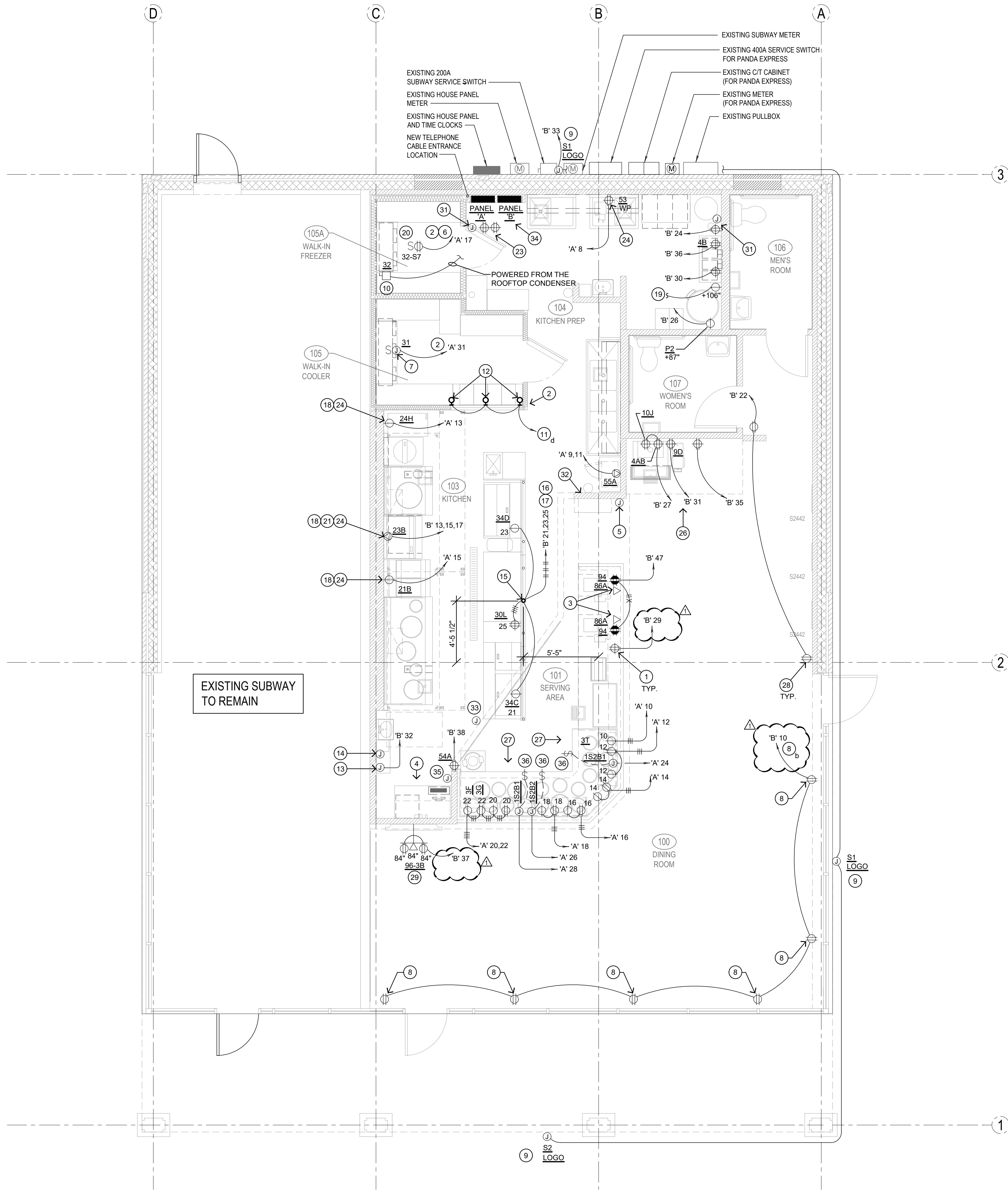
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1. ALL CIRCUITRY/CONDUIT FOR FRONT LINE EQUIPMENT TO BE ROUTED IN CASEWORK TO J-BOX IN WALL AND CONCEALED IN THE WALL.
2. PROVIDE SEALS AND EXPANSION COUPLINGS ON ALL CONDUITS ENTERING / LEAVING AREAS OF TEMPERATURE DIFFERENCE.
3. PROVIDE (2) 1 1/2" CONDUITS WITH PULL STRINGS FROM CASH REGISTER TO MANAGER'S STATION. SEE P.O.S. AND SERVICE LINE ELEVATIONS, DETAIL 3/E-200.
4. SEE 'MANAGER'S STATION ELEVATION', DETAIL 1/E-200 FOR ADDITIONAL OUTLETS AND J-BOXES.
5. ANSUL PULL STATION. REFER TO DETAIL 2/E-400.
6. REFER TO 'FREEZER LTG AND DOOR HEATER WIRING DIAGRAM', DETAIL 10/E-400.
7. REFER TO 'COOLER EVAPORATOR COIL' WIRING DIAGRAM, DETAIL 8/E-400.
8. SHOW WINDOW RECEPTACLE SHALL BE CONTROLLED VIA SWITCH 'b'. REFER TO LIGHTING SWITCHBANK SCHEDULE, DETAIL 4/E-101. RECEPTACLE SHALL BE MOUNTED IN WALL AS CLOSE TO TOP OF STRUCTURAL HEADER AS POSSIBLE.
9. W.P. J-BOX FOR SIGNAGE. COORDINATE LOCATION WITH ARCHITECT / OWNER / SIGN PACKAGE. SIGN DISCONNECT PROVIDED BY SIGN CONTRACTOR.
10. REFER TO 'FREEZER EVAPORATOR COIL' WIRING DIAGRAM, DETAIL 9/E-400. THE FAN COIL UNIT IS POWERED FROM THE CONDENSER UNIT ON THE ROOF VIA A DISCONNECT CONNECTION. CONNECTION FOR HEAT TRACE TAPE INCLUDED IN FREEZER EVAPORATOR COIL. HEAT TAPE PROVIDED AND INSTALLED BY ELECTRICIAN.
11. ROUTE HOMERUN THROUGH LIGHTING SWITCHBANK 'A' (SWITCH AS NOTED IN LOWER CASE). REFER TO SCHEDULE, SHEET 4/E-101, FOR MORE INFORMATION.
12. CONNECT TO VEGETABLE DISPLAY LIGHTING. LIGHTING IS PROVIDED WITH WALK-IN COOLER.
13. HOOD CONTROL PANEL/ANSUL SYSTEM CABINET. MOUNT CABINET DIRECTLY BELOW T-BAR CEILING.
14. PROVIDE 2-GANG J-BOX @ 48" AFF FOR HOOD CONTROL SWITCHES. REFER TO SHEETS M-400 AND M-401.
15. 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.
16. ROUTE CABLING / CIRCUITRY THROUGH CONDUIT IN SLAB (KEYED NOTE #15).
17. UTILIZE SEAL TIGHT CONDUIT FOR ALL WIRING INCLUDED THAT ALONG LOW WALL PANEL.
18. ALL DEVICES UNDER HOOD TO BE CONNECTED THROUGH SHUNT TRIPPED CONTACTOR. REFER TO 13/E-400 AND COOKLINE ELECTRICAL ELEVATIONS, DETAIL 6/E-200.
19. SIMPLEX RECEPTACLE TO BE CONNECTED TO BACK-OF-HOUSE LIGHTING CIRCUITRY/CONTROL. CONTRACTOR TO PROVIDE PIGTAIL FROM CIRCULATION PUMP.
20. PROVIDE WEATHERPROOF RECEPTACLE FOR HEAT TAPE ON GFI PROTECTED CIRCUIT BREAKER. COORDINATE FINAL LOCATION WITH REFRIGERATION INSTALLER.
21. ELECTRIC GRILL '23B': FEED WITH 3 #8, #10 GROUND, 3/4" CONDUIT. REFER TO DETAIL 4/E-200.
22. NOT USED.
23. 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 THE HOOD. FASTEN A PLASTIC LABEL STATING CIRCUIT AND EQUIPMENT SERVED FOR EACH OUTLET. MOUNT OUTLETS BELOW PANEL.
24. PROVIDE WATERPROOF COVER, IN-USE, RED DOT (#CKSUV).
25. NOT USED.
26. SEE DRINK STATION AND MONITOR ELEVATION, DETAIL 5/E-200.
27. SEE 3/E-200 FOR SERVICE LINE ELEVATIONS.
28. SEE DEVICE/RECEPTACLE SCHEDULE 3/E-400.
29. SEE DRINK STATION AND DINING ROOM MONITOR ELEVATIONS, DETAIL 5/E-200.
30. NOT USED.
31. REFER TO DETAILS #1/E-200 AND 8/E-200 FOR INSTALLATION OF CO2 MONITOR DEVICES.
32. SEE SWITCH BANK ELEVATION, DETAIL 7/E-200.
33. MOUNT CAPTIVEAIRE SENSOR ON SOFFIT. COORDINATE LOCATION WITH MECHANICAL. REFER TO DETAIL M-401 FOR ADDITIONAL INFORMATION.
34. MOUNT TIME CLOCKS ABOVE PANEL 'B'.
35. SEE SECURITY KEY PAD ELEVATION, DETAIL 1/E-200.
36. CONNECT HEAT LAMPS TO COUNTER-MOUNTED SWITCH PROVIDED AND INSTALLED BY CONTRACTOR. REFER TO PLAN FOR LOCATIONS AND QUANTITIES.

POWER PLAN KEYED NOTES

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POWER FLOOR PLAN

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Scale: 1/4"=1'-0" E-100



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REVISIONS:

PERMIT RESPONSE 1 06-01-2020

ISSUE DATE:

PEER REVIEW 01-27-2020
PR RESPONSE 1 02-21-2020
BUILDING PERMIT 03-11-2020

DRAWN BY: G. COLLINS

PANDA PROJECT #: D7446

ARCH PROJECT #: JCDT19-0314

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POWER FLOOR PLAN