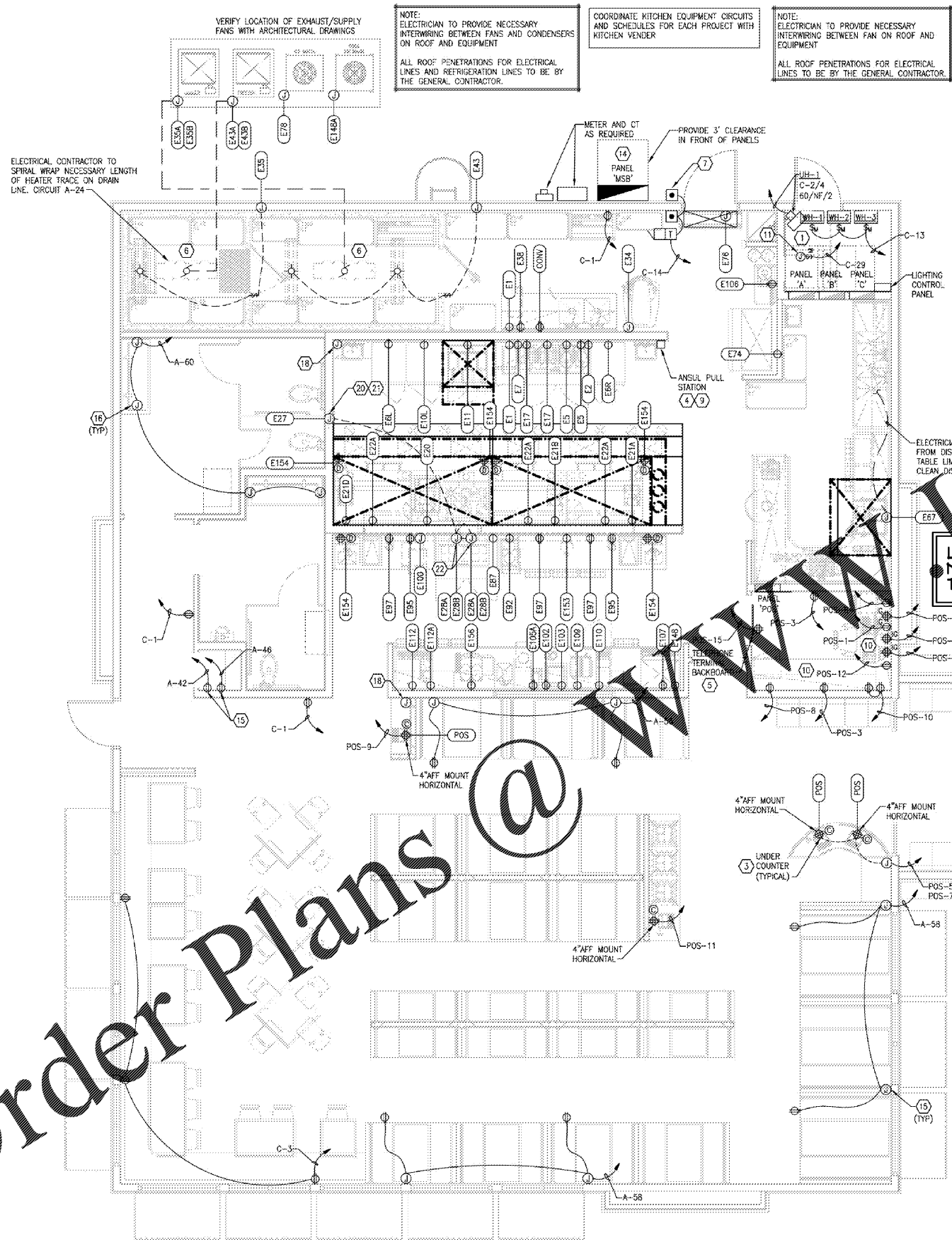


Order Plans @



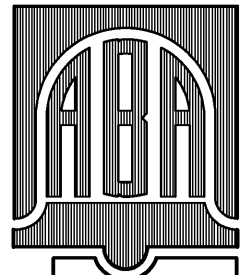
LOBBY AND ENTRY LOBBY HAVE MOVED TO WEST ELEVATION. REFER TO SHEET A10 FOR UPDATED LAYOUT

GENERAL NOTES

- A. REFER TO EQUIPMENT PLANS FOR ELECTRICAL EQUIPMENT ROUGH-IN DIMENSIONS.
- B. REFER TO ELECTRICAL ROUGH-IN PLAN SHEET FOR EXACT LOCATIONS.
- C. PROVIDE DISCONNECT SWITCHES OR RECEPTACLES FOR ALL ITEMS OUT OF SIGHT OF SUPPLYING PANELBOARD.
- D. ALL WIRING INSIDE BUILDING SHALL BE IN METALLIC RACEWAY, EXCEPT IN BUILDING FLOOR SLAB WHERE SCH 40 PVC MAY BE USED WIRING ON EXTERIOR OF BUILDING, WHERE UNDERGROUND, MAY BE SCHEDULE 40 PVC. PROVIDE MC CABLE WHEN ALLOWED BY CODE.
- E. DUPLEX AND DOUBLE DUPLEX RECEPTACLES FOR P.O.S. SYSTEM (ISOLATED GROUND RECEPTACLES) SHALL NOT SHARE CONDUIT WITH ANY "NORMAL POWER" DEVICES. ISOLATED GROUND RECEPTACLES SHALL BE "ORANGE" IN COLOR.
- F. ALL CONDUCTORS SHALL BE COPPER, "THIN/THIN" INSULATED. COLOR CODE ALL CONDUCTORS.
- G. SEPARATE CODE-SIZE GROUND CONDUCTORS (GREEN-INSULATED) SHALL BE PULLED IN ALL CONDUIT RUNS. METALLIC CONDUIT SHALL NOT SERVE AS GROUNDING.
- H. ALL CONDUIT SHALL BE CONCEALED, UNLESS SPECIALLY NOTED. ELECTRICAL OR MECHANICAL ROOMS, UNLESS SPECIALLY APPROVED BY ARCH.
- I. ALL ELECTRICAL EQUIPMENT UNDER HOODS SHALL BE SHUNT TRIPPED THROUGH FIRE SUPPRESSION SYSTEM. IN KITCHEN DRAWINGS, RUNS IN WALLS SHALL BE MC CABLE.
- J. RUNS IN WALLS SHALL BE MC CABLE.
- K. CONDUIT SHALL BE PROPERLY SUPPORTED USING CLAMPS. THE WIRES WILL NOT BE APPROVED.
- L. THE USE OF 3" HIGH-BORES WILL NOT BE PERMITTED. USE MINIMUM 4" SQUARE OR 3" ROUND SQUARE BOXES. PROVIDE SQUARE "PLASTER RINGS" WHERE ONLY ONE DEVICE IS ILLUSTRATED.
- M. ALL LOW VOLTAGE FINAL CONNECTIONS BY E.C.S. (MECHANICAL CONTRACTOR), BUT ALL CONDUIT FOR LOW VOLTAGE WIRING IS PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR.
- N. ELEC. CONTRACTOR TO PROVIDE POWER TO REFRIGERATION CONDENSERS ON ROOF.
- O. ELEC. CONTRACTOR TO WIRE LIGHTS, DOOR HEAT STRIP AND HEAT TAPE AT CONDENSATION LINES AT WALK-IN COOLER AND FREEZER.
- P. PER NEC ARTICLE 210.8 (B), (2), ALL 120 VOLT 15 AND 20 AMP DUPLEX RECEPTACLES INSTALLED IN THE KITCHEN SHALL HAVE GROUND FAULT CIRCUIT INTERRUPTER PROTECTION FOR PERSONNEL. PROVIDE A GFCI TYPE RECEPTACLE WHERE THE RECEPTACLE IS READILY ACCESSIBLE, OTHERWISE PROVIDE A GFCI BREAKER IN THE PANELBOARD. IF GFCI CIRCUIT BREAKERS ARE USED FOR EQUIPMENT UNDER THE HOOD, PROVIDE ALL RELAYS AND CONTACTORS TO CIRCUIT EQUIPMENT TO HOOD SHUNT SYSTEM TO DISCONNECT POWER FROM EQUIPMENT.
- Q. ALL CONDUIT PASSING THROUGH THE WALLS, CEILING OR FLOORS OF THE WALK-IN UNIT SHALL BE SEALED PER NEC ARTICLE 300.7.
- R. ALL ELECTRICAL EQUIPMENT LOCATED UNDER A HOOD MUST TURN OFF UPON ACTIVATION OF THE FIRE SUPPRESSION SYSTEM WITH THE EXCEPTION OF EXHAUST AIR.
- S. ALL EXTERIOR BOXES AND CONDUIT TO BE PAINTED TO MATCH WALL FINISH.

KEYED NOTES

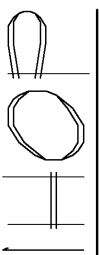
1. COORDINATE EQUIPMENT WITH WATER SERVICE.
2. 3/4" O.D. 5/8" I.D. COLOR CODED CONDUCTORS UP TO REFRIGERATION RACK ON ROOF. MOUNT FREEZER CONTROL WIRE CONDUIT EVEN WITH REFRIGERATION PULL BOX.
3. CONFIRM LOCATION WITH OWNER.
4. FIRE SUPPRESSION ANSUL SYSTEM. VERIFY EXACT REQUIREMENTS.
5. PROVIDE 24"x24"x3/4" GRADE 'AB' PLYWOOD BACKBOARD WITH #6 CU GROUND PER TELEPHONE COMPANY REQUIREMENTS. COORDINATE INSTALLATION IN FIELD. PAINT BACKBOARD TO MATCH WALL.
6. SEAL-OFF FOR ALL CONDUITS PENETRATING COOLER / FREEZER WALLS.
7. WEATHERPROOF PUSHBUTTON. CONNECT TO LOW VOLTAGE TRANSFORMER LOCATED JUST INSIDE BACK DELIVERY DOOR, CIRCUIT C-14. REFER TO DETAIL B/EX.2.
8. PROVIDE 1/2" CONDUIT WITH PULL-LINE UP TO ROOF FOR RAIN SENSOR. COORDINATE LOCATION AND REQUIREMENTS WITH LANDSCAPE CONTRACTOR. PROVIDE 2" CONDUIT WITH PULL-LINE STUBBED TO PLANTER AREA FOR IRRIGATION CONTROL WIRING. COORDINATE LOCATION OF IRRIGATION CONTROLLER WITH OWNER.
9. RELAY IN NEMA-1 ENCLOSURE ABOVE ACCESSIBLE CEILING SPACE. VERIFY AND OF POLES OF RELAY REQUIRED AND CONTROL WIRING WITH PLUMBING AND FIRE SUPPRESSION CONTRACTOR. VERIFY LOCATION AND CONTROL WIRING WITH PLUMBING AND FIRE SUPPRESSION CONTRACTOR.
10. RECEPTACLES IN OFFICE MOUNTED ABOVE COUNTER, UNLESS NOTED OTHERWISE.
11. JUNCTION BOX FOR RECIRC PUMP ABOVE CEILING. VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
12. GFI RECEPTACLE FOR WATER SOFTENER. COORDINATE EXACT REQUIREMENTS WITH WATER SOFTENER MANUFACTURER AND PROVIDE AS NECESSARY PRIOR TO ROUGH-IN. COORDINATE LOCATION WITH PLUMBING CONTRACTOR.
13. DEDICATED RECEPTACLE FOR VACUUM CHARGER.
14. CONTRACTOR SHALL PROVIDE AN APPROVED SIGN WHICH WILL CONSIST OF A PERMANENT, ALL-WEATHER SIGN SECURED TO THE PANEL WITH METAL RIVETS. THE SIGN SHALL READ "MAIN ELECTRICAL DISCONNECT". THE SIGN SHALL CONTAIN WHITE, REFLECTIVE LETTERING ON A RED BACKGROUND. THE SIGN SHALL BE 7" IN HEIGHT AND 10" IN WIDTH. THE LETTERING SHALL BE A MINIMUM OF 1" IN HEIGHT.
15. PROVIDE JUNCTION BOX AND FLEXIBLE CONDUIT TO RECEPTACLE LOCATED IN ROUGH IN. COORDINATE LOCATION OF JUNCTION BOX AND RECEPTACLE WITH BOOTH INSTALLER PRIOR TO ROUGH-IN.
16. MOUNT JUNCTION BOX FOR LOW VOLTAGE TRANSFORMER RIGHT TO BOTTOM OF COUNTER. ROUTE LOW VOLTAGE CONDUIT AND CONDUCTORS TO AUTOMATIC TOWEL DISPENSER LOCATED ABOVE COUNTER. COORDINATE LOCATION OF JUNCTION BOX AND TOWEL DISPENSER WITH OWNER. COORDINATE REQUIREMENTS WITH TOWEL DISPENSER MANUFACTURER AND PROVIDE AS NECESSARY PRIOR TO ROUGH-IN.
17. WALL MOUNTED RECEPTACLE FOR TELEVISION. VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
18. MOUNT JUNCTION BOX FOR LOW VOLTAGE TRANSFORMER ABOVE CEILING. ROUTE LOW VOLTAGE CONDUIT AND CONDUCTORS TO AUTOMATIC TOWEL DISPENSER LOCATED ABOVE HAND SINK. COORDINATE LOCATION OF JUNCTION BOX AND TOWEL DISPENSER WITH OWNER. COORDINATE REQUIREMENTS WITH TOWEL DISPENSER MANUFACTURER AND PROVIDE AS NECESSARY PRIOR TO ROUGH-IN. DISPENSERS SERVED BY DXT A-50.
19. EXHAUST FAN EF-1 ABOVE MOP SINK.
20. CONTRACTOR SHALL PROVIDE A 12"x12" PULL BOX 68" A.F.F.
21. CONTRACTOR SHALL PROVIDE ONE (1) 120V 15A CIRCUIT AND ONE (1) 208V, 1 PHASE 20A & ONE (1) 208V, 1 PHASE 30A CIRCUITS TO J-BOX & MAKE FINAL CONNECTIONS AT CONTROL PANEL.
22. CONTRACTOR SHALL RUN ELECTRICAL ABOVE CEILING TO CONTROL BOX AFTER PASS WINDOW INSTALLATION. KITCHEN INSTALLER WILL PROVIDE HOLE IN PASS WINDOW TO LOCATE EXACT POSITION TO RUN CONDUIT. E28A AND E28B (2 PLACES) LOCATED AS SHOWN.



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REVISIONS BY	

NEW RESTAURANT FOR:



VILLA RICA, GEORGIA

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DATE: 1/28/2020  
 SCALE: AS NOTED  
 JOB NO.: 19-015-D01  
 SHEET  
 11.2  
 OF 3 SHEETS