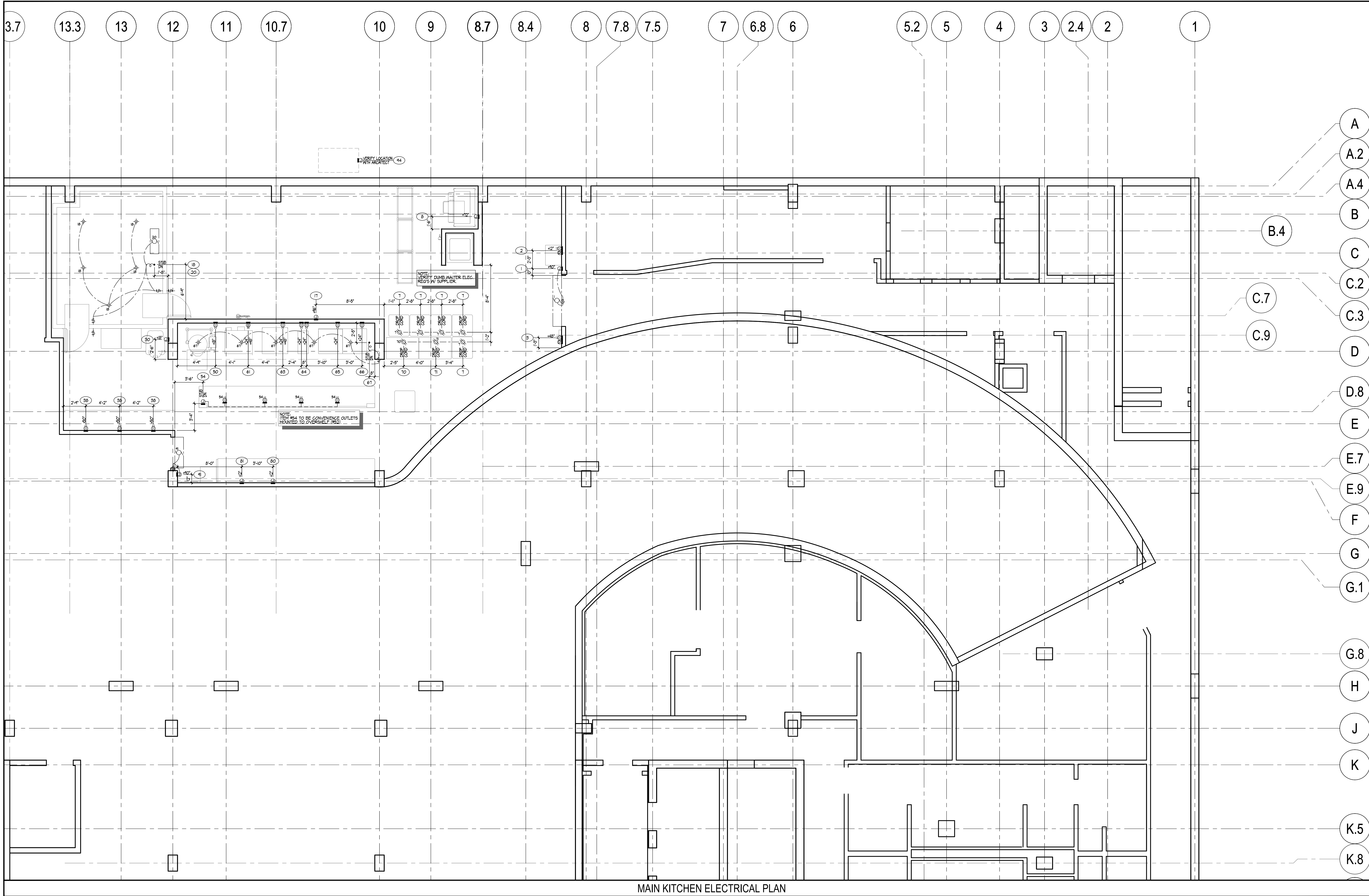




ELECTRICAL NOTES

1. ELECTRICAL CONTRACTOR TO VERIFY ALL INCOMING SERVICE AND FINAL HOOKUP TO ALL WAREHOUSE EQUIPMENT AND TO PROVIDE ALL SWITCHES, BREAKERS, CONDUIT, ETC., UNLESS SPECIFICALLY STATED OTHERWISE.
2. ELECTRICAL CONTRACTOR TO PROVIDE ALL JUNCTION BOXES, OUTLETS AND RECEPTILES IN FIXTURES, FIXTURE FABRICATOR TO LOCATE ALL RECEPTILES AND SWITCHES WITHIN PART OF FIXTURE. INTERNAL WIRING TO BE PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR.
3. ALL ELECTRICAL OUTLETS AND CONNECTIONS SHOWN ON THIS PLAN ARE FOR EQUIPMENT SHOWN ON FOOD SERVICE EQUIPMENT PLAN ONLY. (SEE ARCHITECTURAL PLANS FOR ADDITIONAL ELECTRICAL REQUIREMENTS).
4. ALL HORIZONTAL DIMENSIONS SHOWN ARE FROM FINISHED FACE OF WALL TO CENTERLINE OF OUTLET UNLESS OTHERWISE NOTED ON PLANS OR DETAILS. ELECTRICAL CONTRACTOR TO VERIFY ALL DIMENSIONS AT JOB SITES.
5. ALL SYMBOLS NOTED 1/2", 3/4", ETC., TO STUD OUT OF WALL AT HEIGHT INDICATED. HEIGHT IS GIVEN FROM FINISHED FLOOR (NOT FINISHED CURB) TO CENTERLINE OF OUTLET. ALL SYMBOLS NOTED STUD UP ARE TO STUD UP ABOVE FINISHED FLOOR AT HEIGHT AND LOCATION INDICATED. MINIMUM HEIGHT TO BE 8" A.T.F.
6. ELECTRICAL CONTRACTOR TO PROVIDE 6-1/2" RUSTAL FLEX CONDUIT AT ALL DIRECT CONNECT STUDS, EXTEND AND CONNECT TO FIXTURES.
7. ELECTRICAL CONTRACTOR TO WIRE MAGNETIC CONTACTORS FOR POWER SWITCH-OFF FOR ALL ELECTRIC COOKING EQUIPMENT THAT IS PROTECTED BY THE FIRE PROTECTION SYSTEM. CONNECT BY CONTROL CIRCUIT FROM MICRO-SWITCH SYSTEM ON CYLINDER. MOUNT TO CONTACTOR COIL.
8. ELECTRICAL CONTRACTOR TO PROVIDE A MINIMUM OF 3 WIRES ON ALL 208 OR 230 VOLT CIRCUITS.
9. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL SERVICE ON ROOF FOR EXHAUST AND MAKEUP AIR SYSTEMS. VERIFY LOCATION.
10. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL UNDERBAR LIGHTING AND CONNECT TO BACKBAR DISPLAY LIGHTING.
11. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL STAINLESS STEEL COVER PLATES FOR ALL RECEPTILES AND SWITCHES IN FOOD PREPARATION AREAS UNLESS OTHERWISE NOTED. ALL RECEPTILES TO BE SET HORIZONTALLY.
12. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL ALL GENERAL LIGHTING FIXTURES COMPLETE WITH LAMPS. EXCERPT LIGHT FIXTURES THAT ARE SUPPLIED BY THE FOOD SERVICE EQUIPMENT CONTRACTOR ARE TO BE INSTALLED BY THE ELECTRICAL CONTRACTOR WITH LAMPS BY OWNER, UNLESS OTHERWISE NOTED.
13. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL EXIT LIGHTS UNLESS OTHERWISE NOTED.
14. ELECTRICAL CONTRACTOR TO PROVIDE CAPS AND CORES FOR ALL ITEMS WHICH USE CONVENIENCE OUTLETS WHEN NOT SUPPLIED BY THE MANUFACTURER AND SHORTEN ANY CORES IF NECESSARY OR REQUESTED.
15. ELECTRICAL CONTRACTOR TO INSTALL (FLY FANS) AND/OR AIR CURTAINS PROVIDED BY THE FOOD SERVICE EQUIPMENT CONTRACTOR UNLESS OTHERWISE NOTED.
16. LIGHT AND POWER PANELS TO BE SELECTED WITH 20 PERCENT SPARE CIRCUIT CAPACITY TO PERMIT EXPANSION.
17. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL CONDUIT FOR ALL LINES OF REFRIGERATION AND REFRIGERATION LINES AS SHOWN ON PLANS. VERIFY LOCATION AND SHORTEN ANY CORES IF NECESSARY OR REQUESTED.
18. ELECTRICAL CONTRACTOR TO VERIFY ALL REQUIREMENTS FOR NOT WATER TANK WITH HEATER REQUIREMENTS.
19. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL MECHANICAL VENTILATION WITH LIGHT AND SWITCH IN RESTROOMS AND CHANGE ROOMS. MINIMUM AIR CHANGE 12 PER HOUR.
20. FIXTURE FABRICATOR SHALL CUT ACCESS HOLES TO CONVENIENCE OUTLETS IN BACK SPLASHES, ETC., BUT ELECTRICAL CONTRACTOR TO PRICE EXTENSION SWITCHES IF REQUIRED.
21. ELECTRICAL CONTRACTOR TO CONNECT ALL COMPRESSORS COMPLETE WITH DISCONNECT SWITCHES AND MAGNETIC STARTERS UNLESS THERE IS A PRE-WIRED COMPRESSOR RACK THAT INCLUDES DISCONNECT SWITCHES.
22. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL ALL WIRING FOR WALK-IN COOLERS AND FREEZERS ON THE EXTERIOR OF THE BOX WHENEVER POSSIBLE.
23. ELECTRICAL CONTRACTOR TO VERIFY ALL DIMENSIONS AT THE JOB SITE.
24. ELECTRICAL CONTRACTOR TO VERIFY ANY ADDITIONAL ELECTRICAL SERVICES REQUIRED ELSEWHERE IN THE BUILDING FOR ITEMS NOT SHOWN ON THESE PLANS AND FOR ALL ITEMS.
25. ELECTRICAL CONTRACTOR TO USE EXISTING ELECTRICAL SERVICES TO CONNECT NEW AND RE-USE EQUIPMENT WHEN POSSIBLE AND TO CAP OFF ANY EXISTING SERVICES MADE OBSOLETE BY THESE PLANS.
26. ELECTRICIAN TO VERIFY TYPE OF CONDUIT THAT MEETS LOCAL BUILDING CODES.
27. ELECTRICIAN TO VERIFY ALL WIRING OF WALK-IN COOLERS/ FREEZERS WITH REFRIGERATION CONTRACTOR PRIOR TO INSTALL.
28. ELECTRICIAN TO REFER TO REFRIGERATION PLAN FOR ALL CONDUIT LOCATIONS.
29. ELECTRICAL CONTRACTOR TO PROVIDE ALL FIRE APPROVED PORT THRU AS REQUIRED BY LOCAL CODE FOR ALL CONCRETE PENETRATIONS.
30. ELECTRICAL CONTRACTOR TO CONNECT ALL EXHAUST AND MAKEUP AIR FANS AND SUPPLY MAGNETIC STARTERS.
31. ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL 4/0 BOX AT 140" A.F.F. WITH 1/2" APPROVED CONDUIT AS SHOWN ON PLANS.
32. ELECTRICAL CONTRACTOR TO INTERCONNECT EXHAUST AND MAKEUP AIR FANS TO SWITCH AT HOOD.
33. ELECTRICIAN TO PROVIDE SERVICE FOR SOUND SYSTEMS, P.O.S. SYSTEMS AND TELEPHONES.
34. ELECTRICIAN TO HOOK-UP HEATER STRIPS AT COOL STORAGE ROOM DOORS AND DRAIN LINES AS REQD.

ELECTRICAL NOTES

- 100 VOLT DOUBLE GONY OUTLET
- 100 VOLT SINGLE GONY OUTLET
- 208 VOLT DOUBLE GONY OUTLET
- 208 VOLT SINGLE GONY OUTLET
- JUNCTION BOX
- 6 COLOR COATED DETROIT CONTROL WIRING FROM BLOWER COIL TO CONDENSING UNIT THE CLOCK BY ELECTRICIAN
- MOTOR
- SWITCH
- VAPOR PROOF LIGHT FIXTURE
- DATA PORT
- UNDERBAR LIGHTS
- FLEX CONNECTION
- FIRE RAIL

NOTE: LOCATION OF ALL RECEPTILES AND SWITCHES SHOWN IN OR ON CONTAINERS TO BE FIELD VERIFIED AND INSTALLED BY ELECTRICAL CONTRACTOR.

REVISION	DATE	DESCRIPTION
1	05/07/2013	MECHANICAL
2	05/07/2013	MECHANICAL
3	05/07/2013	MECHANICAL
4	05/07/2013	MECHANICAL
5	05/07/2013	MECHANICAL

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710 WILSHIRE BOULEVARD
MIXED-USE HOTEL PROJECT
SANTA MONICA - CALIFORNIA 90401
MAIN KITCHEN ELECTRICAL PLAN

DRAWN	JL
CHECKED	CH
APPROVED	-
SCALE	1/4" = 1'-0"
SHEET	K-0.4.1
DATE	June 25, 2013
PROJECT NUMBER	HLA 0000000-00000