



POWER GENERAL NOTES

- A. RECEPTACLE CIRCUITS UP TO 100'-0" IN LENGTH SHALL UTILIZE #12 CONDUCTORS MIN. RECEPTACLE CIRCUITS FROM 101'-0" TO 150'-0" IN LENGTH SHALL UTILIZE #10 CONDUCTORS MIN. RECEPTACLE CIRCUITS FROM 151'-0" TO 250'-0" IN LENGTH SHALL UTILIZE #8 CONDUCTORS MIN. RECEPTACLE CIRCUITS ABOVE 250'-0" IN LENGTH SHALL UTILIZE #6 CONDUCTORS MIN.
- B. ALARM CONTRACTOR SHALL BE RESPONSIBLE FOR ALL OTHER ALARM SYSTEM CONNECTIONS.
- C. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO REVIEW ALL ARCHITECTURAL DRAWINGS, ELECTRICAL DRAWINGS AND NOTES TO UNSURE THAT ALL ELECTRICAL REQUIREMENTS ARE MET.
- D. ALL POWER AND ALARM WIRING FOR EXIT DOORS SHALL BE CONCEALED IN DOOR FRAME.
- E. DUCTWORK AND PIPING SHALL NOT BE ROUTED OVER ELECTRIC PANELS OR TRANSFORMERS.
- F. ALL CONDUITS SHALL BE CONCEALED IN WALLS AND OUTLET BOXES SHALL BE FLUSH WITH FINISHED WALL UNLESS OTHERWISE NOTED.
- G. RECEPTACLES AND DATA/TELEPHONE SHALL BE MOUNTED +18" A.F.F. UNLESS OTHERWISE NOTED, NO LOWER THAN +15" A.F.F. TO BOTTOM OF DEVICE.
- H. DISCONNECT AND DISCARD ALL EXISTING ELECTRICAL EQUIPMENT AND DEVICES, WIRING, CONDUIT, LIGHT FIXTURES, ETC. NOT BEING REUSED.
- I. ALL WIRING DEVICES (RECEPTACLES, SWITCHING, ET) AND COVER PLATES SHALL BE WHITE - NO EXCEPTIONS.
- J. ANY PENETRATIONS THROUGH FIRE-RESISTANT/RATED WALLS, PARTITIONS, FLOORS AND CEILINGS SHALL BE FIRE STOPPED USING APPROVED METHODS TO MAINTAIN THE FIRE RESISTANCE RATING.

LANDLORD COMMENTS

FIRE ALARM  
LANDLORD PROVIDED:  
1 ADDRESSABLE FIRE ALARM SIGNALING CIRCUIT, 1 VOICE ACTIVATION SPEAKER CIRCUIT, AND 1 VISUAL NOTIFICATION APPLIANCE SYNCHRONIZATION CIRCUIT, ALL AT THE INTERFACE JUNCTION BOXES WITHIN THE TENANT SPACE.

TENANT'S GC SHALL PROVIDE AND INSTALL A COMPLETE CODE COMPLYING, LANDLORD APPROVED NOTIFICATION APPLIANCES, AND ALL RELATED WIRING WITHIN THE SPACE. CONNECTION TO THE INTERFACE CIRCUITS AND TESTING SHALL BE PERFORMED BY THE LANDLORD'S FIRE ALARM CONTRACTOR AT THE TENANT'S GC EXPENSE.

POWER KEYED NOTES

- (1) E.C. SHALL INSTALL DISCONNECT SWITCH FOR SIGNAGE CIRCUIT(S) AS REQUIRED BY N.E.C. 600. REFER TO PLANS FOR NUMBER OF CIRCUITS REQUIRED. VERIFY EXACT LOCATION IN FIELD.
- (2) DUPLEX RECEPTACLE FLUSH MOUNTED VERTICAL IN WALL AT 18" A.F.F.
- (3) RECEPTACLE FOR STOREFRONT DISPLAY. FLUSH MOUNTED VERTICAL IN WALL AT 18" ABOVE FINISHED PLATFORM.
- (4) PROVIDE AND INSTALL A DUPLEX RECEPTACLE. MOUNT HORIZONTAL IN WALL 6" ABOVE TOP OF STOREFRONT GLAZING. PAINT TO MATCH CEILING. PER N.E.C. 210-62.
- (5) COORDINATE TRAFFIC COUNTER REQUIREMENTS WITH CHARLOTTE RUSSE VENDOR.
- (6) PROVIDE ROUGH-IN FOR SENSORMATIC HORN, PROVIDED AND INSTALLED BY OTHERS. SHOWN ONLY FOR REFERENCE. COORDINATE EXACT LOCATION AND INSTALLATION REQUIREMENTS WITH THE SENSORMATIC VENDOR PRIOR TO COMMENCING ANY WORK.
- (7) PROVIDE AND INSTALL (2) 3/4" CONDUITS FOR FUTURE SENSORMATIC WITH CLEAR ACCESS AT CEILING ABOVE. EXTEND TO FLOOR CONCEALED BEHIND COLUMN AT ENTRY PORTAL. SENSORMATIC SYSTEM SUBJECT TO LANDLORD APPROVAL. COORDINATE WITH OWNER AND LANDLORD PRIOR TO BID/COMMENCEMENT OF WORK.
- (8) PROVIDE AND INSTALL A JUNCTION BOX ABOVE FOR HARDWIRING SENSORMATIC ELECTRONICS. COORDINATE EXACT LOCATION AND INSTALLATION REQUIREMENTS WITH THE SENSORMATIC VENDOR PRIOR TO COMMENCEMENT OF WORK.
- (9) PROVIDE JUNCTION BOX AND QUAD RECEPTACLE IN CEILING FOR FUTURE USE.
- (10) ROUTE CONDUIT UP THROUGH WALL.
- (11) PROVIDE NEW DOOR BUZZER PUSH BUTTON AND BELL WIRE IN LOCATION SHOWN ON PLAN. SEE DETAIL ON SHEET E3.
- (12) SIGNALING TRANSFORMER AND DOOR BUZZER INSTALLED IN STOCK ROOM. SEE DETAIL ON SHEET E3.
- (13) PROVIDE AND INSTALL A NEW BUZZER IN CASHWRAP. VERIFY EXACT LOCATION PRIOR TO INSTALLATION. EXTEND WIRING FROM SIGNALING TRANSFORMER LOCATED IN THE STOCKROOM. REFER TO DETAIL FOR ADDITIONAL INFORMATION. SEE DETAIL ON SHEET E3.
- (14) CASHWRAP DESK IS FURNISHED BY MILLWORK VENDOR PROVIDE DEVICES WITHIN AS SHOWN. COORDINATE EXACT LOCATIONS FOR DEVICES WITH MILLWORK VENDOR. CONTRACTOR SHALL MAKE POWER CONNECTIONS TO CIRCUITS AT RESPECTIVE JUNCTION BOXES AND TEST DEVICES AND CIRCUITS WITHIN WRAP DESK. EXTEND CONDUIT W/PULLSTRING FOR CONNECTION TO RESPECTIVE TELE/DATA OUTLET BOXES WITHIN WRAP DESK.
- (15) CORE DRILL CONDUITS IN ACCORDANCE WITH LANDLORD'S REQUIREMENTS. COORDINATE FLOOR ROUGH-IN FOR CIRCUITS, DATA/COM AND SIGNALING WITH POINT OF CONNECTION PROVIDED BY CASHWRAP MANUFACTURER.
- (16) PROVIDE EMPTY JUNCTION BOX AT THE END OF EACH CONDUIT WITHIN CASHWRAP. VERIFY SUB LOCATION AT CASHWRAP WITH MILLWORK VENDOR.
- (17) PROVIDE AND INSTALL THE FOLLOWING FOR THE STEREO SYSTEM, STEREO SYSTEM TO BE ON A SEPARATE SHELF AS HIGH AS POSSIBLE, WHERE THE INCOMING DSL LINE IS LOCATED:  
(1) 4" X 4" DOUBLE GANG BOX AND 3/4" CONDUIT WITH PULLSTRING FOR SPEAKER WIRES  
(1) DUPLEX RECEPTACLE FOR STEREO
- (18) DEEP SINGLE GANG BOX FOR VOLUME CONTROLS. SEE DETAIL 2/A5.2 FOR LOCATION.
- (19) PROVIDE SPARE WIRING FOR FUTURE SECURITY CAMERA. INSTALL WIRE NUTS WITH TAPE ON THE ENDS. SEE DETAIL ON SHEET E3.
- (20) RJ45 JACK WIRED PER PINOUT #1278 FOR A 45K LINE, TO BE INSTALLED AT THE CASHWRAP. TELEPHONE CONTRACTOR SHALL CONTACT M.I.S. AT CHARLOTTE RUSSE, (858)587-1500 EXT. 286 TO CONFIRM THE CIRCUIT (56K LINE) IS OPERATING.
- (21) PROVIDE 1" CONDUIT FOR THE NORMAL POWER CIRCUITS.
- (22) DUPLEX RECEPTACLE AT 20" A.F.F. AT CENTERLINE OF ACCESSORY BAY.
- (23) 1" CONDUIT ROUTED TO PHONE BOARD, (4) 2 PAIR CAT3 CABLE TO PHONE BOARD. (1) 56K TO JACK AT MANAGERS DESK.
- (24) (2) #12 THW TO BUZZER TRANSFORMER IN STOCKROOM IN 3/4"C. SEE DETAIL ON SHEET E3.
- (25) PROVIDE 1" CONDUIT AND BRANCH CIRCUITS FOR THE ISOLATED GND RECEPTACLES.
- (26) 1" CONDUIT STUB OUT TO JOIST SPACE FOR FUTURE USE.
- (27) FAX/PRINTER LOCATED IN CASHWRAP. FIELD VERIFY EXACT LOCATION AND CONNECTION
- (28) PROVIDE PLYWOOD FOR TELEPHONE EQUIPMENT BOARD. SEE DETAIL ON SHEET E3.
- (29) PROVIDE ROUGH-IN'S FOR SOUND SYSTEM SPEAKERS. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR LOCATIONS. VERIFY QUANTITIES AND LOCATIONS WITH SOUND VENDOR PRIOR TO ROUGH-IN.
- (30) PROVIDE ROUGH-IN FOR (1) MOTION DETECTOR NEAR THE REAR DOOR AND (1) MOTION DETECTOR NEAR THE MANAGER'S DESK. SEE DETAIL ON SHEET E3.
- (31) PROVIDE AND INSTALL DEDICATED DUPLEX RECEPTACLE AND NAMEPLATE FOR THE STEAMER. MOUNT AT 18" A.F.F. LABEL "STEAMER".
- (32) DEEP SINGLE GANG JUNCTION BOX AND 3/4" CONDUIT WITH PULLSTRING TO JOIST SPACE FOR VOLUME CONTROLS AT 48" A.F.F..
- (33) PROVIDE AND INSTALL TIMECLOCK. SEE SHEET E4 AND E5.
- (34) DUPLEX JACK FOR TELEPHONE AND 56K LINE WITH RJ45 (CAT5) AND WIRE PER PINOUT #1245 FOR A 56K LINE, TO BE INSTALLED AT 38" A.F.F. EXTEND 3/4" CONDUIT FROM ROUGH-IN BOX TO STUB OUT ABOVE CEILING. SEE DETAIL ON SHEET E3.
- (35) PROVIDE AND INSTALL (1) DUPLEX RECEPTACLE AT 15" A.F.F. FOR THE REFRIGERATOR AND (1) DUPLEX RECEPTACLE AT 42" A.F.F. FOR THE MICROWAVE.
- (36) INTRUSION ALARM SYSTEM, PROVIDED BY OTHERS, ON TELEPHONE BOARD. PROVIDE A DUPLEX RECEPTACLE FOR THE ALARM PANEL ON THE TELEPHONE BOARD. ALARM HORN TO BE MOUNTED ON WALL ABOVE PANEL.
- (37) PROVIDE ROUGH-IN FOR KEY PAD AT 48" A.F.F. NEAR THE STORE FRONT. SEE DETAIL ON SHEET E3.
- (38) G.F.C.I. DUPLEX RECEPTACLE FLUSH MOUNTED AT 42" A.F.F. COORDINATE EXACT LOCATION.
- (39) E.C. SHALL FIELD VERIFY EXACT REQUIREMENTS FOR SMOKE/FIRE ALARM SYSTEM. E.C. SHALL SUPPLY AND INSTALL ALL NECESSARY EQUIPMENT (SMOKE DETECTORS, AUDIO/VISUAL ALARMS, FIRE ALARM PANEL, CONDUIT, WIRE, ETC.) FOR A NEW SYSTEM AS MAY BE REQUIRED BY LANDLORD AND/OR LOCAL FIRE MARSHALL. INSTALL SMOKE DETECTORS IN SUPPLY OR RETURN DUCTWORK AS REQUIRED BY LOCAL AUTHORITY. FIELD VERIFY AND COORDINATE. FIRE ALARM CONTRACTOR TO PROVIDE FIRE ALARM DRAWINGS FOR PERMIT.
- (40) JUNCTION BOX FOR ACCENT LIGHTING. FIELD VERIFY EXACT LOCATION.
- (41) CORE DRILL CONDUITS IN ACCORDANCE WITH LANDLORD'S REQUIREMENTS.
- (42) PROVIDE ROUND, FLUSH FLOOR BOX TO CONTAIN (1) COMMERCIAL GRADE DUPLEX RECEPTACLE (HUBBELL RACO RAC5511 AND RAC6260 NO EXCEPTIONS). COORDINATE EXACT LOCATION AND FINISH WITH ARCHITECTURAL PLANS. PROVIDE ALL COVERPLATES, INSERTS, ETC. NECESSARY FOR A COMPLETE AND FUNCTIONAL SYSTEM. PROVIDE APPROPRIATE COVERPLATE FOR TILE FLOORING. FINISH SHALL BE IVORY. FIELD VERIFY EXACT LOCATION. SEE SHEET A1.1.
- (43) JBOX MOUNTED BELOW LAV. FOR INSTANTANEOUS TYPE WATER HEATER.
- (44) RECEPTACLE AND SWITCHED LIGHT PROVIDED BY E.C. TO BE INSTALLED PER N.E.C. 210-63 AND 210-70c.
- (45) PANEL "LP". REFER TO PANEL SCHEDULE.
- (46) PANEL "MP". REFER TO PANEL SCHEDULE.
- (47) TRANSFORMER. REFER TO ONE-LINE DIAGRAM.
- (48) G.F.I. RECEPTACLE FOR WATER FOUNTAIN. FIELD VERIFY EXACT MOUNTING HEIGHT.

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REV	DATE	DESCRIPTION	NAME
1	07/29/14	ISSUE TO PERMIT	DN
2	10/06/14	ISSUE TO BID	DN
3	07/28/14	ELITE CONSULTING GROUP	DN
4	07/28/14	PHONE 375-2830712	DN
5	07/28/14	PLANS BY: J. J. JENSEN	DN
6	07/28/14	RECHECKED BY: J. J. JENSEN	DN
7	07/28/14	SCALE: 1/4" = 1'-0"	DN
8	07/28/14	NOT BE USED FOR ANY OTHER PROJECT	DN

E2

ELECTRICAL POWER PLAN