(1) ~~RECEPTACLES AND COVERPLATES DESIGNATED "SF" SHALL BE WHITE IN COLOR AND CEILING MOUNTED. REFER TO ARCHITECTURAL PLANS. SUPPORT BOX FROM STRUCTURE.~~

(2) RECEPTACLES AND COVERPLATES IN "NON-SALES" SHALL BE WHITE IN COLOR. MOUNT ALL RECEPTACLES AT 15" A.F.F., EXCEPT AS NOTED ON PLAN.

(3) CONDUIT FOR TRAFFIC COUNTER. INSTALL 1" CONDUIT FROM IFS ENCLOSURE TO J-BOX AT THE MAIN ENTRY OF STORE. LOCATE J-BOX WITHIN 18" OF SOFFIT FOR FUTURE INSTALLATION OF THE TRAFFIC COUNTER.

(4) INSTALL A DELIVERY BUZZER SYSTEM AS SHOWN ON DRAWINGS. LSD&C SHALL FURNISH A COMPLETE EDWARDS DELIVERY BUZZER SYSTEM, COMPLETE WITH TRANSFORMER, BUZZERS, LOUVERED COVERPLATES, AND PUSHBUTTON (WEATHERPROOF FOR OUTSIDE LOCATIONS). THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY JUNCTION BOXES, CONDUIT, AND WIRE TO COMPLETELY INSTALL THE DELIVERY BUZZER SYSTEM. ALL JUNCTION BOXES SHALL BE MOUNTED VERTICALLY. REFER TO SHEET A11.01, DETAIL E FOR MORE INFORMATION.

(5) TELEPHONE OUTLET IN WALL FOR SECURITY SYSTEM. INSTALL EMPTY 3/4" CONDUIT, WITH PULLWIRE, BACK TO TELCO SECTION OF IFS ENCLOSURE. TELEPHONE WIRE AND #RJ14C JACK FOR TWO LINE TELEPHONE BY OTHERS. SEE PLAN FOR HEIGHT.

(6) EXTEND 1" TELEPHONE CONDUIT FROM SERVICE ENTRANCE AT DEMISING WALL TO TELEPHONE/DATA SECTION OF IFS ENCLOSURE.

(7) SOUND SYSTEM. E.C TO FURNISH AND INSTALL ALL CONDUIT AND JUNCTION BOXES, AND PERFORM ALL WORK AS INDICATED IN THE DETAIL.

(8) FURNISH AND INSTALL A 3/4" CONDUIT WITH PULLWIRE FROM HVAC SECTION OF IFS ENCLOSURE, UP TO ABOVE CEILING. COORDINATE EXACT REQUIREMENT WITH MECHANICAL CONTRACTOR.

(9) JUNCTION BOX FOR DATA, TELEPHONE, FAX, AND POLLING. INSTALL EMPTY 1" CONDUIT, WITH PULLWIRE, BACK TO TELCO SECTION OF IFS ENCLOSURE. DATA/TELEPHONE WIRE AND COVERPLATE BY OTHERS.

(10) 20 AMP, 120 VOLT, DEDICATED CIRCUIT, #IG6300-W RECEPTACLE, WITH ISOLATED THIRD WIRE GROUND, IN A 1/2" CONDUIT BACK TO PANELBOARD SECTION OF IFS ENCLOSURE FOR COMPUTER TERMINAL. DO NOT SHARE ANY PART OF THIS CIRCUIT WITH ANY OTHER BRANCH CIRCUITS. CONNECT TO CIRCUIT SHOWN ON POWER PLAN.

(11) 20 AMP, 120 VOLT CIRCUIT AND DUPLEX WHITE RECEPTACLE AND COVERPLATE FOR UTILITY POWER, IN A SINGLE 1/2" CONDUIT BACK TO PANELBOARD SECTION OF IFS ENCLOSURE. CONNECT TO CIRCUIT SHOWN ON POWER PLAN.

(12) 20 AMP, 120 VOLT CIRCUIT AND QUAD RECEPTACLE FOR UTILITY POWER, IN A SINGLE 1/2" CONDUIT BACK TO PANELBOARD SECTION OF IFS ENCLOSURE. CONNECT TO CIRCUIT SHOWN ON POWER PLAN. REFER TO N/E04.02 FOR OUTLET LOCATIONS. DO NOT SCALE FROM THIS SHEET.

(13) IFS ENCLOSURE. ALL CONDUITS STUBBED INTO IFS ENCLOSURE SHALL BE INSTALLED IN A CLEAN AND NEAT MANNER. ANCHOR IFS ENCLOSURE ACCORDING TO MANUFACTURERS SPECIFICATIONS AND LOCAL CODES IN SEISMIC AREAS. REFER TO SPECIFICATIONS AND E05.01 FOR MORE INFORMATION.

(14) HOME RUN TO VIDEO DRIVER CABINET.

(15) JUNCTION BOX INSTALLED AT 48" A.F.F. WITH FACE FLUSH TO DRYWALL AND 1/2" CONDUIT UP IN WALL TO ABOVE CEILING FOR TEMPERATURE T-STAT(S)/SENSOR(S). COORDINATE EXACT REQUIREMENTS WITH MECHANICAL CONTRACTOR. MECHANICAL CONTRACTOR SHALL INSTALL LSD&C FURNISHED CONTROL CABLE FROM JUNCTION BOX TO HVAC UNITS.

(16) MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL AIR DEVICE OR ACCESS PANEL TO BE USED AS ACCESS TO EQUIPMENT LOCATED ABOVE THE CEILING. THIS CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT A MINIMUM UNOBSTRUCTED FREE AREA OF 3-FEET VERTICALLY AND 3-FEET HORIZONTALLY IN ALL DIRECTIONS AROUND EQUIPMENT IS MAINTAINED TO ALLOW FOR INSTALLATION AND MAINTENANCE OF EQUIPMENT. IF THIS FREE AREA CANNOT BE OBTAINED, CONTACT THE LSD&C'S PROJECT MANAGER IMMEDIATELY.

(17) ~~20 AMP RECEPTACLE @ 42" A.F.F. FOR MICROWAVE. IF PLAN LOCATION IS NOT ACCEPTABLE, IMMEDIATELY CONTACT LSD&C PROJECT MANAGER FOR DIRECTION. SEE SHEET A14.02 FOR ADDITIONAL INFORMATION.~~

(18) ~~20 AMP RECEPTACLE @ 18" A.F.F. FOR REFRIGERATOR. IF PLAN LOCATION IS NOT ACCEPTABLE, IMMEDIATELY CONTACT LSD&C PROJECT MANAGER FOR DIRECTION. SEE SHEET A14.02 FOR ADDITIONAL INFORMATION.~~

(19) JUNCTION BOX FOR WATER HEATER ELECTRICAL CONNECTION. FURNISH AND INSTALL CODE REQUIRED DISCONNECT SWITCH. COORDINATE EXACT LOCATION AND RELATED REQUIREMENTS WITH PLUMBING CONTRACTOR PRIOR TO WORK COMMENCEMENT.

(20) ~~JUNCTION BOX MOUNTED AT 42" A.F.F FOR HAND DRYER ELECTRICAL CONNECTION (FOR PUBLIC ACCESSIBLE RESTROOMS ONLY). COORDINATE EXACT LOCATION WITH ARCHITECT AND LSD&C PROJECT MANAGER PRIOR TO WORK COMMENCEMENT.~~

(21) DUCT MOUNTED SMOKE DETECTOR. ELECTRICAL CONTRACTOR TO CONNECT DETECTOR TO FIRE ALARM PANEL IN SPACE.

(22) KEYPAD FOR SECURITY SYSTEM, MOUNTED AT 54" A.F.F., AND 6" MIN FROM CENTERLINE OF J-BOX TO ANY CONFLICTING ITEM ON THE WALL. MOUNT ON HANDLE-SIDE OF THE NON-SALES DOOR LEADING TO THE SALES AREA, WITH 3/4" CONDUIT FROM JUNCTION BOX TO ABOVE CEILING.

(23) MOTION DETECTOR TO BE INSTALLED AT EACH ENTRY/ROLLING GRILLE, EVERY EXIT DOOR, ABOVE EVERY CASHWRAP, AND IN THE NON-SALES CEILING CLOSE TO THE NON-SALES/SALES DOOR. VERIFY EXACT LOCATIONS WITH LSD&C PROJECT MANAGER PRIOR TO WORK COMMENCEMENT.

(24) JUNCTION BOX AND CODE REQUIRED DISCONNECT SWITCH FOR MOTORIZED ROLL-UP GRILLE ELECTRICAL CONNECTION. COORDINATE EXACT LOCATION AND RELATED REQUIREMENTS WITH LSD&C PROJECT MANAGER PRIOR TO WORK COMMENCEMENT.

(25) QUADRAPLEX RECEPTACLE, DUPLEX RECEPTACLE, AND COVERPLATES FOR CCTV. SEE DETAIL A/E04.02 COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN AND WORK COMMENCEMENT.

(26) ~~DUPLEX RECEPTACLE WITH COVERPLATE AND JUNCTION BOX INSTALLED ON CEILING FOR CCTV SYSTEM VIEW MONITOR. COORDINATE EXACT LOCATION SEE SHEET A04.01/A12.03.~~

(27) DOOR CONTACT FOR BURGLAR ALARM. GENERAL CONTRACTOR SHALL FURNISH AND INSTALL JUNCTION BOX AND 3/4" CONDUIT FROM ABOVE CEILING TO: 8" A.F.F. ON SIDE JAMB FOR ALL ROLLING GRILLE DOORS, AND/OR 6" AWAY FROM DOOR, ALIGNED WITH THE TOP OF THE DOOR FOR ALL SWING DOORS.

(28) 4"X4" JUNCTION BOX MOUNTED AT 60" A.F.F. WITH 1-1/4" CONDUIT (WITH BUSHING) UP TO CEILING. VERIFY EXACT LOCATION WITH ARCHITECT PRIOR TO WORK COMMENCEMENT.

(29) RECEPTACLES AND COVERPLATES WITHIN SHOW WINDOW SHALL BE WHITE IN COLOR. REFER TO ARCHITECTURAL DETAILS FOR EXACT LOCATION AND MOUNTING REQUIREMENTS.

(30) RECEPTACLES AND COVERPLATES DESIGNATED "W" SHALL BE WHITE IN COLOR. EXCEPT AS NOTED ON PLAN, MOUNT AS CLOSE TO FRONT OF WALL AS POSSIBLE (TO CLEAR BASE CABINET), AT 15" A.F.F. REFER TO ARCHITECTURAL SHEET A10.01, DETAIL A FOR MORE INFORMATION.

(31) JUNCTION BOX AND TOGGLE DISCONNECT SWITCH FOR 208V, 1ø WATER HEATER ELECTRICAL CONNECTION. COORDINATE EXACT LOCATION AND RELATED REQUIREMENTS WITH PLUMBING CONTRACTOR PRIOR TO WORK COMMENCEMENT.

(32) SAW CUT/CORE DRILL AND PATCH FLOOR SLAB AS REQUIRED FOR UNDERSLAB CONDUIT.

(33) ELECTRICAL CONTRACTOR SHALL COORDINATE EXACT LOCATIONS OF BARREL KEY SWITCHES BEFORE WORK COMMENCEMENT. ELECTRICAL CONTRACTOR SHALL CONNECT KEY SWITCH TO THE CONTROL BOARD AND THE DOOR LOCK INTERLOCK.

(34) FURNISH AND INSTALL HORIZONTAL DUPLEX RECEPTACLE FOR POWER TO LED STICK/TAPE LIGHTING. VERIFY EXACT MOUNTING LOCATIONS SEE THE A10 SERIES.

(35) FIRE ALARM CONTROL PANEL WITH BATTERY BACK-UP AND A MINIMUM OF 6 ZONES FURNISHED AND INSTALLED BY FIRE ALARM CONTRACTOR. FIRE ALARM CONTROL PANEL SHOULD BE TIED-IN WITH THE EXISTING MALL CENTRAL FIRE ALARM SYSTEM. CONTRACTOR SHALL COORDINATE WITH THE LANDLORD ENGINEER ALL FINAL SEQUENCES OF OPERATION.

(36) FIRE ALARM DEVICES FURNISHED AND INSTALLED BY THE FIRE ALARM CONTRACTOR (REFER TO SPECIFICATIONS FOR MOUNTING HEIGHTS OR TYPE), WIRED BY ELECTRICAL CONTRACTOR.

(37) SEE SHEET E05.01 ELECTRICAL EQUIPMENT DATA FOR WIRE SIZE.

(38) PROVIDE A DEDICATED ISOLATED GROUND DUPLEX RECEPTACLE AND DATA BOX AT 15" AFF FOR A.L.L SYSTEM.

(39) KEY PAD AT BACK DOOR AT +48"AFF. SEE DETAIL-K SHEET E04.02.

(40) LOCATE PANIC BUTTON UNDER CASHWRAP TOP AT CORNER CLOSETS TO STOCKROOM DOOR. SEE DETAIL-K SHEET E04.02.

(41) PROVIDE 1/2" EMPTY CONDUIT WITH PULL STRING BACK TO IP CAMERA CABINET.

(42) ~~PROVIDE 1/2" EMPTY CONDUIT WITH PULL STRING TO DATA SECTION OF IFS PANEL.~~

(43) QUADRAPLEX IG RECEPTACLES, AND COVERPLATES FOR IP CAMERA SYSTEM. SEE DETAIL K/E04.02 COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN AND WORK COMMENCEMENT.

(44) PROVIDE JUNCTION BOX AT 60" AFF. FOR VOLUME CONTROL. PROVIDE 1/2" EMPTY CONDUIT WITH PULL STRING TO MUSIC SYSTEM AT MANAGER'S DESK.

(45) PROVIDE JUNCTION ABOVE CEILING FOR DRINKING FOUNTAIN CHILLER. COORDINATE REQUIREMENT WITH PLUMBING CONTRACTOR.

NOTE:
REFER TO RESPONSIBILITY SCHEDULE FOR CONTRACTOR'S RESPONSIBILITIES.

ELECTRICAL POWER AND FIRE ALARM PLAN KEYNOTES

NTS
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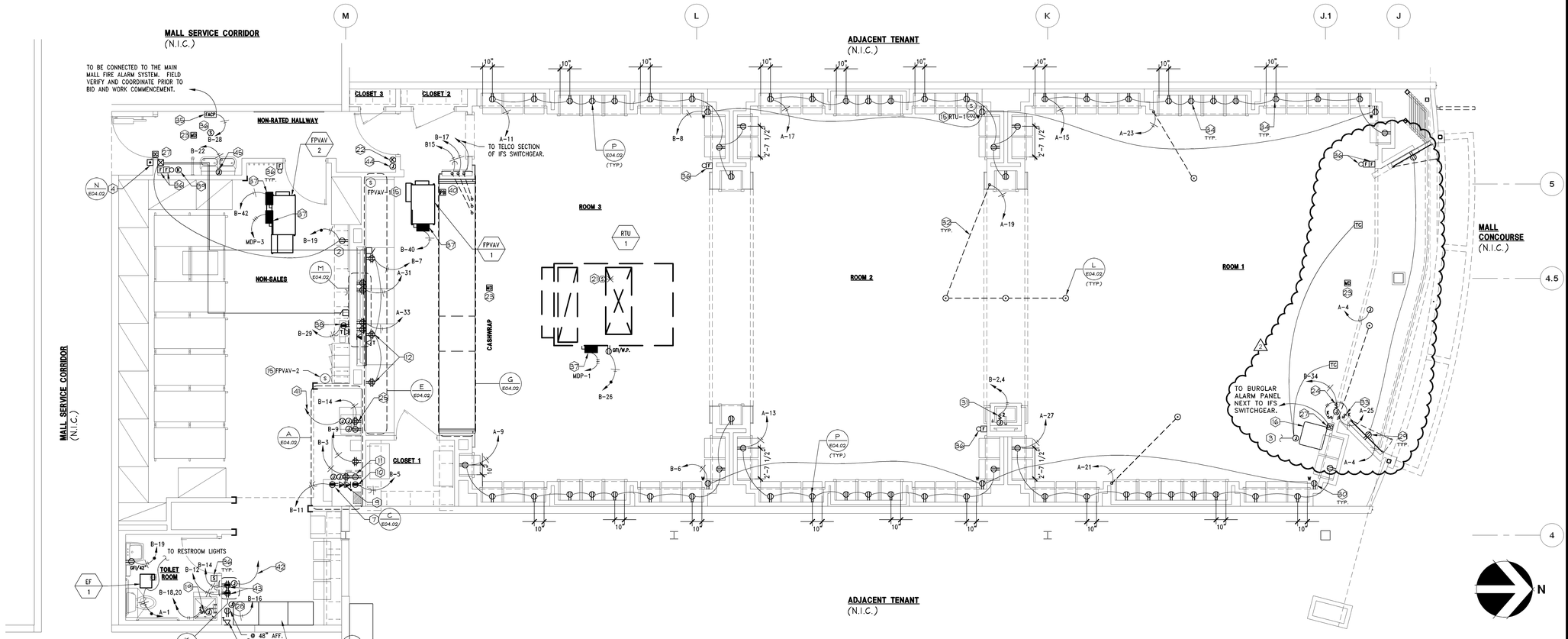
11/11/11



"VERIFY ALL FIELD CONDITIONS PRIOR TO BID"

ELECTRICAL POWER PLAN

1/4" = 1'-0"
A

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PROJECT INFORMATION:
SCOPE: RELO DWN / NEW
DESIGN TYPE: EASTON-G
LSD&C PROJECT #: 60685
PACKAGE: 1
GENERATION: 141Sq
A/E PROJECT #: 13643

REVISIONS:

	REQUIRED	PART	
1	STOREFRONT REVISION - REV 1		6/10/2014
2	REVISION 2 - LL / PERMIT COMMENTS		6/27/2014

ELITE CONSTRUCTION GROUP
LAKE JACKSON, TX
PHONE: 979-285-0712
NOTE: THESE PRINTS HAVE BEEN REDUCED BY 50 PERCENT. SCALE WILL BE 50 PERCENT OF WHAT IS NOTED ON PLANS

DATE ISSUED: 04/11/2014
DESIGNED BY: PFB
DRAWN BY: PFB
CHECKED BY: TWD

ELECTRICAL POWER PLAN

DRAWING NUMBER:
E02.01