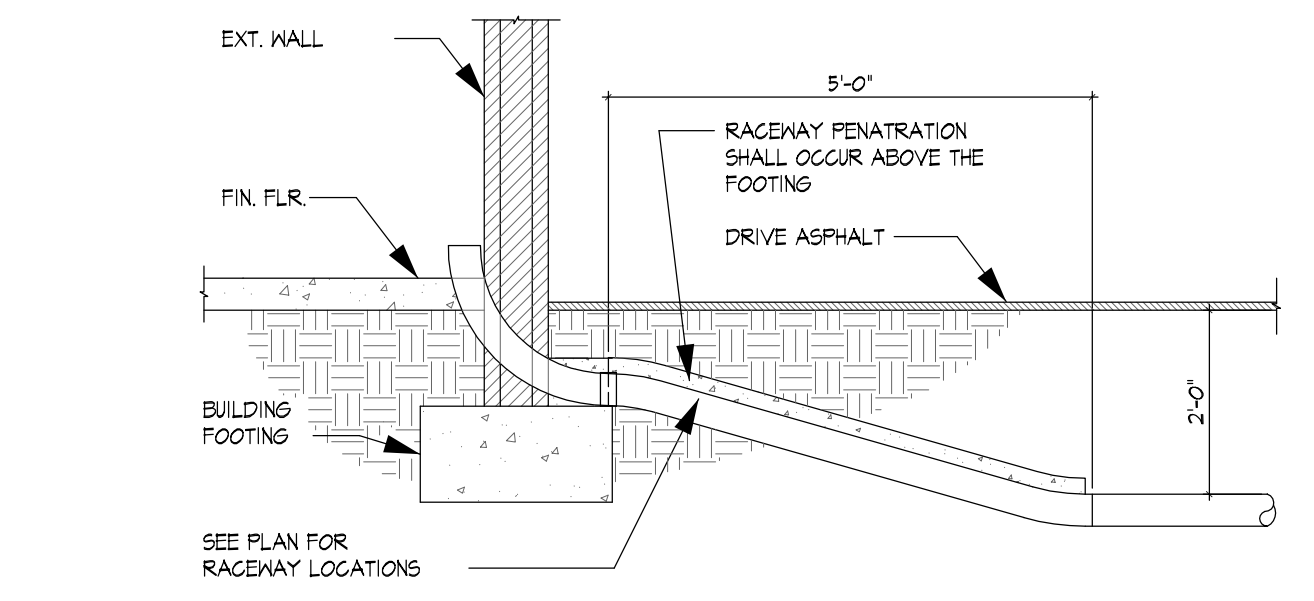


1 POWER PLAN  
 E-3 SCALE: 1/8" = 1'-0"  
 TRUE PROJECT

POWER PLAN KEY NOTES:

- 1 SWITCH FOR ROLL UP SHUTTERS.
- 2 MAKE FINAL ELECTRICAL CONNECTION TO ELEC. DOORS.
- 3 FAC FCP RAD/ONGS FIRE ALARM COMMUNICATOR D4426 AND SILENT KNIGHT 5485 HORN STROBE / POWER MODULE.
- 4 RECEPT. TO BE MOUNTED IN CEILING TILE FLUSH WITH CEILING.
- 5 INSTALL 1/2" FLEX COND. DOWN FOR POWER SUPPLY TO PANIC CRASH BAR ON EXTERIOR DOOR, TYP. WITH I-TRANSFORMER REQUIRED.
- 6 RECEPT. TO MOUNTED AT 56" A.F.F. FOR ICE MGRCH.
- 7 INSTALL DISCONNECT, TYP. @ ALL MECHANICAL EQUIPMENT.
- 8 RUN (2) PAIR 22 GAUGE PHONE WIRE TO PHONE BOARD, AND MAKE FINAL CONNECTIONS.
- 9 ALARM PANEL INSTALLED BY OWNER "VERIFY".
- 10 HARD WIRE TO PANEL, BOTTOM OF UNIT MOUNTED AT 15" A.F.F. SEE MANUF. INSTALLATION GUIDELINES FOR ADDITIONAL INFORMATION.
- 11 NOT USED.
- 12 NOT USED.
- 13 POWER SUPPLIED FROM CONDENSING UNIT ON ROOF ABOVE.
- 14 RECEPT. TO BE LOCATED APPROX. 1 FT. A.F.F. ON TOP SHELF FOR HUMIDIFIER (LOCATED IN FIELD).
- 15 EXTEND WIRING CIRCUITS AT K.I.B.G. FOR LIGHTS, FRAME, AND DOOR HEATERS, ETC.
- 16 MULTIPLEX UNIT TO BE LOCATED NEAR MGR. STAND IN P.O.S. COUNTER.
- 17 RECEPTACLE FOR VIDEO MONITOR TO BE PLACED 7'-0" A.F.F. ABOVE MGR. STAND LOCATION.
- 18 ELECTRICAL FAN ON ROOF TO BE CONTROLLED BY A REMOTE THERMOSTAT SET TO ACTIVATE AT 80° F.
- 19 HARD WIRE ELECTRIC TANKLESS WATER HEATER TO PANEL, INSTALL TIMER AND DISCONNECT ON WATER HEATER.
- 20 PROVIDE (2) 3/4" COND. CONCEALED WITHIN WALL, TERMINATE 6" ABOVE C.L.G. ROUTE BELOW UNDER FLOOR SLAB TERMINATE UNDER MANAGER STAND 4" A.F.F. (GROUP WITH COND. SUPPLYING POWER TO MANAGER STAND AND TELEPHONES LINES)
- 21 2 RECEPTICALS TO BE MOUNTED 36 INCHES APART AND @ 8'-6" ABOVE FINISH FLOOR FOR CABINET SYSTEM SECURITY BOX.
- 22 ADAMS RITE MAGNETIC STRIKE, 1100 SERIES, MODEL 540, 24 VOLT AC I-TRANSFORMER REQ'D.
- 23 ADAMS RITE DOOR RELEASE.
- 24 POWER / ETHERNET TO CPU TO BE MOUNTED AT 18" A.F.F.
- 25 POWER / ETHERNET FOR PROJECTOR TO BE MOUNTED ON CEILING.
- 26 PROJECTOR AND SCREEN TO BE MOUNTED PER MANUFACTURERS INSTALLATION INSTRUCTIONS.

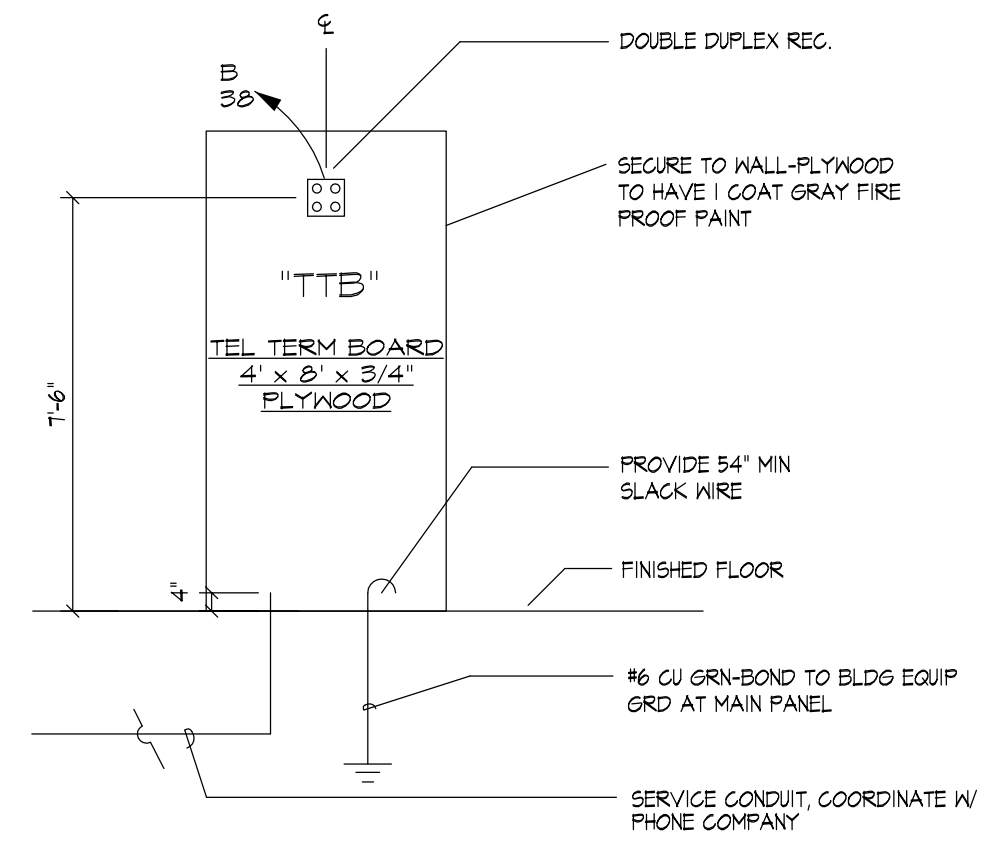


2 RACEWAY PENETRATION @ BUILDING SECTION  
 E-3 NO SCALE

ELECTRICAL SCHEDULE					
SYMBOL	DESCRIPTION	MOUNTING	QUANTITY	MANUF.	REMARKS
[S B]	SWITCH BANK HBL1557 (GENERAL LIGHTING)	SURFACE		HUBBEL	20A, 120/277V 3 POS./ CTR OFF
Z-12	12 POLE CONTACTOR 120V 30A LXG1200V02	SURFACE		SQUARED "D"	12 POLE CONTACTOR
T-1	2 POLE ET171-C	SURFACE		INTERMATIC	ELECTRONIC TIMER
[T]	THERMOSTAT	CEILING / RECESSED			
[□]	208 1" FLOOR BOX HARD WIRED (BRASS)	FLOOR			
[□]	DUPLEX FLOOR OUTLET (BRASS)	FLOOR			
[□]	DUPLEX OUTLET RECEPTACLE	WALL / RECESSED		LEVITON	
[□]	G.F.I. GROUND FAULT INTERRUPTING RECEPTACLE	WALL / RECESSED		LEVITON	
[□]	SINGLE OUTLET RECEPTACLE	WALL / RECESSED		LEVITON	
[□]	SPECIALTY OUTLET RECEPTACLE	WALL / RECESSED		LEVITON	
[□]	NON FUSED SAFETY SWITCH PER N.E.C.	SURFACE		SQUARED "D"	
NL	NIGHT LITE	CEILING / RECESSED			ON 24 HRS.
CZ	200A 2 POLE / 200A 3 POLE W/ H-O-A	SURFACE		SQUARED "D"	
[x]	POWER PANEL	SURFACE		SQUARED "D"	
[J]	JUNCTION BOX	N/A			CONTRACTOR TO MAKE FINAL ELECTRICAL CONNECTIONS
[△]	WIRED TELEPHONE JAVK-WIRE TO BE RUN BACK TO PHONE BOARD	WALL / RECESSED			

POWER PLAN GENERAL NOTES:

- A SEAL OFF FITTINGS TO BE INSTALLED ON ALL RACEWAYS GOING TO THE WEG AT TRANSITION FROM STORE TO COOLER.
- B DO NOT USE OUTLET BOXES BACK TO BACK. DO NOT USE THRU THE WALL BOXES.
- C LEAVE PULLWIRES IN ALL EMPTY CONDUITS.
- D ALL CONDUIT, FITTINGS, STRAPS TO BE PVC IN K.I.B.G.
- E ELECT. CONTR. TO CONSTRUCT SHELF TO SUPPORT V.G.R., STEREO AND UPS. IN UTILITY ROOM.
- F DISCONNECT SWITCHES REQUIRED FOR THE MECHANICAL EQUIPMENT SHALL BE PROVIDED AND INSTALLED BY DIVISION 16 - ELECTRICAL.
- G COORDINATE PROJECTOR CEILING MOUNTING WITH LIGHTING, ELECTRICAL, MECHANICAL AND ALARM EQUIPMENT.



3 DETAIL 'A'  
 E-3 NO SCALE

REVISIONS	BY

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ABC LIQUORS, INC.  
 8989 S. ORANGE AVE. - ORLANDO, FLA. 32809  
 ABC STORE NO. 59 B  
 LAKE WALES, FLORIDA

DRAWN: S.L.M.  
 CHECKED: S.RIVERA  
 DATE: 7-2-09  
 SCALE: AS NOTED  
 JOB No: 59 B  
 SHEET

POWER PLAN

E-3