



1. REGISTERS (POS) SHAP, SHORE 2 20 AMP, 120 VOLT DEDICATED CIRCUIT AND UTILITY POWER (UP) SHALL SHARE A 20 AMP, 120 VOLT SUBPANEL STUB UP 3/4" CONDUIT 1" A.F.F. WHERE SHOWN ON DETAIL. THE SUBPANEL SHALL BE COMBINED WITH THE 20 AMP, 120 VOLT SUBPANEL STUB UP 3/4" CONDUIT 1" A.F.F. TO THE RECEPTACLES, CUT AND PATCH FLOOR AS REQUIRED TO ROUTE CONDUIT TO HALL AS SHOWN. ROUTE UP INSIDE WALL TO CEILING SPACE AND CONNECT TO PANEL LOCATED INSIDE IRS ENCLOSURE, REFERENCE TO POWER PLAN AND PANEL SCHEDULES FOR CIRCUIT DESIGNATIONS.
2. TELEPHONE OUTLET BEHIND CURTAIN ABOVE BACKRAP. TELEPHONE WIRE AND #RJ45 JACK BY OTHERS. SEE NOTE #4.
3. DATA OUTLET LOCATED AT EACH REGISTER IN CASHNAPR. CABLE 5E AND #RJ45 JACK. STUB UP 1" CONDUIT 1" A.F.F. WHERE SHOWN ON DETAIL. INSTALL FLEXIBLE METAL CONDUIT FROM STUB-UP TO SHALLOW 4X4-J-BOX FOR DATA AND TELEPHONE. CUT AND PATCH FLOOR AS REQUIRED TO ROUTE CONDUIT TO CEILING SPACE AND CONNECT TO PANEL LOCATED INSIDE HALL AND CONNECT TO THE SECTION OF THE IRS. WIRE FOR DATA LINES TO BE PULLED AND CONNECTED BY P.O.S. CONTRACTOR.
4. CONNECT 20 AMP, 120V, CIRCUIT FOR QUAD RECEPTACLE UTILITY POWER IN BACKRAP. CONNECT TO CIRCUIT AS SHOWN ON POWER PLAN.
5. DATA OUTLET ON INSIDE OF BACKRAP UNIT. CABLE 5E AND #RJ45 JACK BY OTHERS.
6. 3/4" TELEPHONE CONDUIT WITH PULLRITHE TO LV. SECTION OF THE IRS BY ELECTRICAL CONTRACTOR. #RJ45 JACK ON LINES #1 AND #2 FOR TELEPHONE BY OTHERS.
7. EDWARDS 1064-G BUZZER MOUNTED ON HALL BEHIND CURTAIN. SEE POWER PLAN FOR ADDITIONAL INFORMATION. CONNECT TO DOORBELL SYSTEM.
8. 1" SPARE CONDUIT CONTINUED AND STUBBED TO 24" ABOVE IRS AND LABELED "CASHNAPR SPARE".

1. RUN METAL CLAD (MC) CABLE TO EACH RECEPTACLE FROM J-BOXES THRU WIREWAY WITHIN CASHMARR COUNTER.
2. WIRING FROM CONDUIT STUB-UPS TO J-BOXES ARE TO BE RUN IN FLEXIBLE METAL CONDUIT.
3. LABEL AND TAG ALL PULLWIRE RUNS AT EACH END WITH ORIGIN/DESIGNATION.
4. DATA TERMINALS AND CONNECTIONS BY P.O.S. CONTRACTOR.
5. REFER TO ARCHITECTURAL SHEETS FOR ADDITIONAL INFORMATION.



SPECIFICATION	SERIES 2200
	THREE PHASE
MODEL (208 VOLTS)	2200-308
MODEL (240 VOLTS)	2200-340
BRANCH CIRCUIT RATING	30 AMPS
RECEPTACLE	
NEHA CONFIGURATION	NEMA L15-30R
CATALOG NO.	PAS8 # SEYMOUR L-15 30R
POWER	9,000 WATTS
WIDTH	48 INCHES
DEPTH	30 1/2 INCHES
HEIGHT	88 INCHES
WEIGHT (WITH WATER)	300 LBS.
WATER CAPACITY (APX.)	7 GALLONS
WATER USAGE (APX.)	1/2 GALLONS PER HOUR



① QUAD OUTLET FOR DATA, TELEPHONE, FAX, AND PULLING. ELECTRICAL CONTRACTOR TO SUPPLY AND INSTALL SINGLE GANG JUNCTION BOX AND RUN A 1" EMPTY CONDUIT, WITH PULLNIRE, BACK TO TELCO SECTION OF THE SWITCHGEAR.

② 20 AMP, 120 VOLT, DEDICATED CIRCUIT AND RECEPTACLE IN A SINGLE 3/4" CONDUIT BACK TO PANELBOARD SECTION OF THE SWITCHGEAR FOR COMPUTER TERMINAL. DO NOTER SHURE AN PART OF THIS CIRCUIT WITH ANY OTHER BRANCH CIRCUITS. CONNECT TO CIRCUIT SHOWN ON POWER PLAN.

③ 20 AMP, 120 VOLT CIRCUIT AND DUPLEX RECEPTACLE FOR UTILITY POWER, IN A SINGLE 3/4" CONDUIT BACK TO PANELBOARD SECTION OF THE SWITCHGEAR. CONNECT TO CIRCUIT SHOWN ON POWER PLAN.

④ 20 AMP, 120 VOLT CIRCUIT AND QUAD RECEPTACLE FOR UTILITY POWER, IN A SINGLE 3/4" CONDUIT BACK TO PANELBOARD SECTION OF THE SWITCHGEAR. CONNECT TO CIRCUIT SHOWN ON POWER PLAN.

⑤ QUADRAPLEX RECEPTACLE, DUPLEX RECEPTACLE, TWO SINGLE GANG JUNCTION BOXES, AND COVERPLATES FOR SECURITY SYSTEM. MOUNT AT 55" A.F.F. TO MIDDLE OF QUADRAPLEX. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN AND WORK COMMENCEMENT.



- 1 COAXIAL SPEAKER ENCLOSURE (#CP97) AND SUPPORTS. LEAVE 36" BLACK SPEAKER WIRE
- 2 SUB-WOOFER SPEAKER ENCLOSURE (#DX1812) AND SUPPORTS. LEAVE 36" BLACK SPEAKER WIRE.
- 3 SPEAKER WIRE "WEST PENN" #252411 AWG OR "DECADON" 1P70 11W AWG ONLY. NO SUBSTITUTIONS RUN WIRE (IN CONDUIT, IF REQUIRED BY LOCAL CODE, SEE ELECTRICAL SPECIFICATIONS FOR EXACT REQUIREMENTS) BETWEEN SPEAKER ENCLOSURES. NUMBER OF SPEAKERS PER PLAN. RUN WIRE IN RELATED CONDUIT AT SOUND SYSTEM CABINET.
- 4 RUN 1/2" GALV. EMT TO EACH SPEAKER AT SOUND SYSTEM CABINET. SYSTEM CABLE TO AREA SERVED (I.E. SALES COOL, SUB-WOOFER, FITTING ROOM, NON-SALES, ETC.).
- 5 SOUND SYSTEM CABINET, DWR SERIES 191 SECTIONAL WALL RACK ENCLOSURE, MODEL NO. 24-22. REFER TO SPECIFICATION.
- 6 IN ITS SECTION. REFER TO MANUFACTURERS SPECIFICATIONS.
- 7 RUN 1" CONDUIT TO TELEPHONE BOARD. MUSIC VENDOR WILL RUN (2) PAIR OF #20 AWG. SPEAKER WIRE FOR EACH TELEPHONE BOOTH. (ELECTRICIAN TO PROVIDE, AND LABEL AND TAG WIRE AT EACH END (THUS, "T.O.H." AND "TELECO" PAIR).

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