



# FLOOR PLAN - POWER

SCALE: 1/8" = 1'-0"

## NOTES

1. SEE DRAWING E-1 FOR SYMBOLS AND SPECIAL NOTES.
2. SEE DRAWING E-4 FOR SCHEDULES AND DETAILS.
3. 1" C./W/T (CL-24.4) TERMINATE IN MAIN TELEVISION CABINET, TYPICAL FOR EACH TELEVISION OUTLET.
4. 1" C./W/T (CL-24.4) TERMINATE IN MAIN TELEPHONE CABINET, TYPICAL FOR EACH TELEPHONE OUTLET.
5. SEE DRAWING E-2 FOR ADDITIONAL WORK.
6. COORDINATE ELECTRICAL WORK WITH MECHANICAL PIPING, SEE PIPING TRENCH DETAIL ON DRAWING M-1.

## NOTE A

IF ALTERNATE USE IS ACCEPTED THE COLLIER DISCONNECT SWITCHES, JUNCTION BOXES, COUNTOUT AND WIRING ASSOCIATED WITH THESE ITEMS WILL BE OMITTED. THE CIRCUIT BREAKERS, PANELS OR SWITCHBOARDS.

BOILER RM. EQUIPMENT SCHEDULE				
ITEM	DESCRIPTION	HP	KW	REMARKS
1	CHILLER	127	480	3R, 200A, NPS
2	ELECTRIC BOLTERS (TWO)	FLA	480	3R, 200A, NPS
3	PUMP NO. 1	5	480	3R, 20A, NPS
4	PUMP NO. 2	5	480	3R, 20A, NPS
5	PUMP NO. 3	2	480	3R, 20A, NPS
6	AIR COMPRESSOR	2	480	3R, 20A, NPS
7	COOLING TOWER	10	480	3R, 20A, NPS

	<b>JOHANNES &amp; MURRAY &amp; ASSOCIATES</b> ELECTRICAL ENGINEERS 400 PERKINS DRIVE, SUITE 200 BALTIMORE, MARYLAND 21201 PHONE (410) 528-1100	<b>CONTINUING EDUCATION BUILDING</b> BALTIMORE, MARYLAND	5/8" x 11"
	APPROVED: <i>[Signature]</i> DATE: 3-1-77	E-3	3-1-77