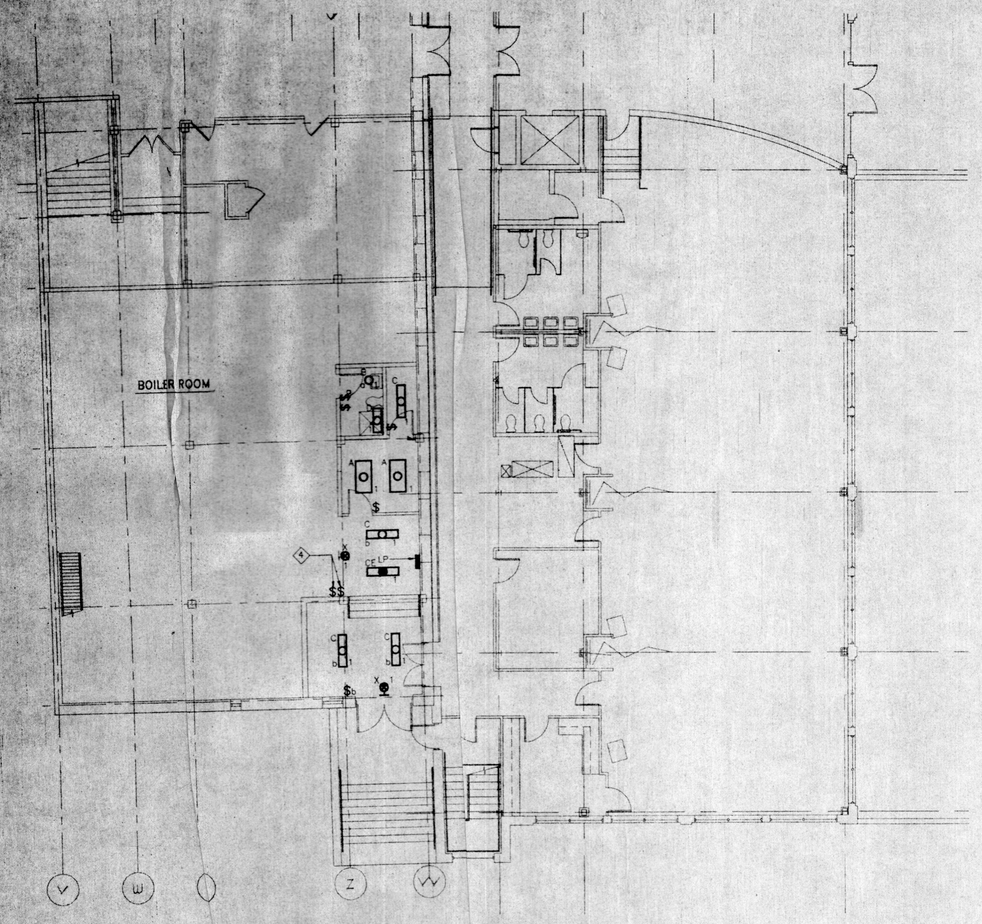
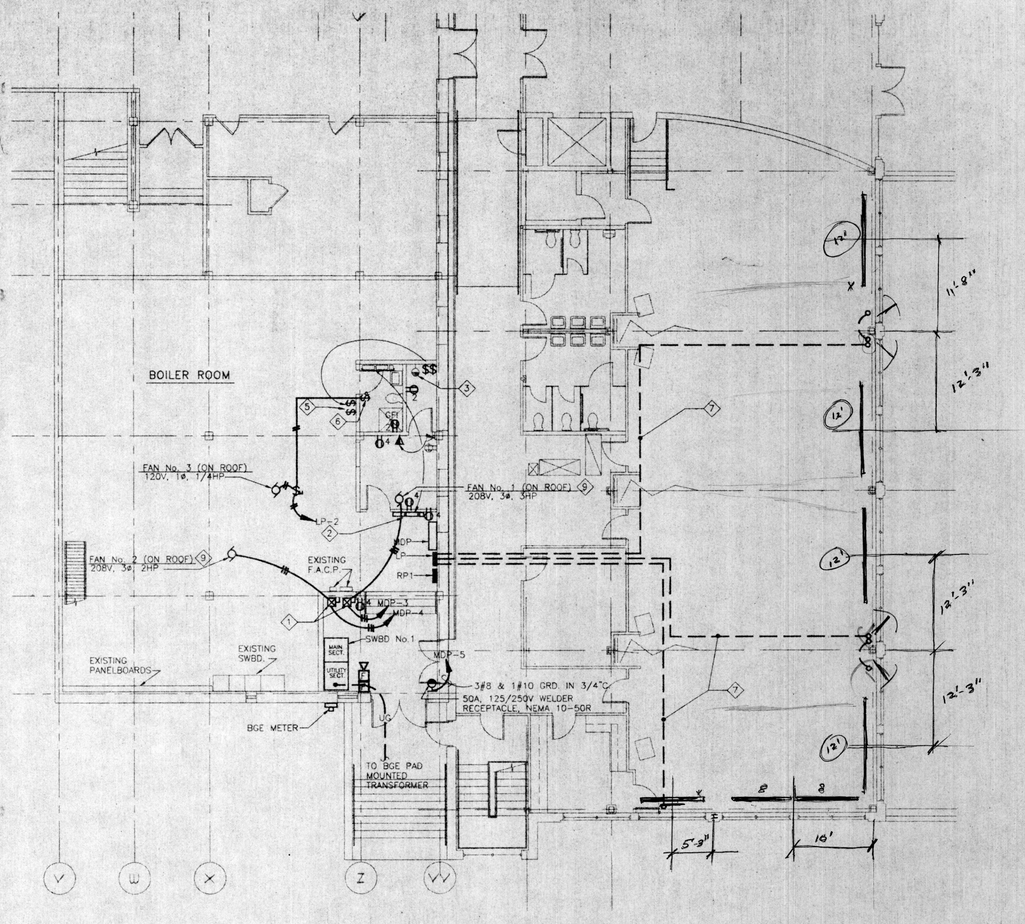


ART PLAN - LIGHTING ⑧

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



PART PLAN - POWER AND SPECIAL SYSTEMS

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

LIGHING FIXTURE SCHEDULE

TYPE	DESCRIPTION	LAMP	VOLTS	MOUNTING	MFGR	REMARKS
A	2' X 4' FLUORESCENT TROFFER 18 CELL PARABOLIC, SEMISPECULAR	2-F32T8	120	RECESSED	METALUX 2P3*332S-277-EBB1	
B	SHOWER DOME LIGHT	——	120	RECESSED	FIXTURE SHALL BE SUPPLIED WITH SHOWER	UL LISTED SUITABLE FOR DAMP LOCATION
C	4' FLUORESCENT INDUSTRIAL TURRET	-F32T8	120	SUSPENDED 9'-6" A.F.F.	METALUX DIM-232-120-EBB1	
CE	4' FLUORESCENT INDUSTRIAL TURRET W/ BATTERY ACK-UP	F32T8	120	SUSPENDED 9'-6" A.F.F.	METALUX DIM-232-120-EBB1-EL4	
D	3' FLUORESCENT WALL MOUNTED WITH ACRYLIC LENS	3018	120	WALL MOUNT 9'-0" A.F.F.	METALUX SS-232A-277-EBB1	
X	SELF POWERED, CAST ALUMINUM L.E.D. EXIT SIGN W/ GREEN STENCIL FACE, UNIVSAL MOUNTING NICKEL CADMIUM BTERY		120	SURFACE 7'-6" A.F.F.	SURE-LITES CAX7-70-C	

REFERENCED NOTES:

1. PROVIDE A COMBINATION MOTOR STARTER FVNR, 3P, 3A, NEMA SIZE 0. MAKE ALL FINAL CONNECTIONS.
2. RELOCATE FIRE ALARM CONTROL PANELS AND EXTEND WIRING AND CONDUIT TO NEW LOCATIONS. MAKE ALL FINAL CONNECTIONS.
3. REMOVE EXISTING 50 AMP. RECEPTACLE AND ALL ASSOCIATED WIRE AND CONDUIT BACK TO THE SOURCE.
4. EXTEND EXISTING BOILER ROOM LIGHTING CIRCUITS TO NEW SWITCH LOCATIONS. MAKE ALL FINAL CONNECTIONS.
5. RELOCATE (2) EXISTING BOILER EMERGENCY SWITCHES TO LOCATION SHOWN. EXTEND ALL ASSOCIATED WIRE AND CONDUIT TO NEW LOCATION. MAKE ALL FINAL CONNECTIONS.
6. EXHAUST FAN CONTROL SWITCH WITH PILOT LIGHT. SWITCH SHALL BE LABELED "EXHAUST FAN"
7. PROVIDE AN EMPTY 3/4" CONDUIT UNDER SLAB FOR FUTURE ELECTRIC FINNED TUBE HEATERS. COORDINATE STUB-UP LOCATIONS WITH FINNED TUBE PEDESTAL LOCATIONS.
8. ALL BRANCH CIRCUITS ON THIS PLAN SHALL BE CONNECTED TO PANEL LP, UNLESS OTHERWISE NOTED.
9. PROVIDE TEMPORARY POWER AND TEMPORARY COMBINATION STARTER LOCATION. THE FAN WILL BE INSTALLED PRIOR TO THE NEW ELECTRICAL SERVICE CONTRACTOR SHALL VERIFY AVAILABLE CAPACITY FOR TEMPORARY POWER FOR FAN.

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NOTRE DAME PREPARATORY SCHOOL
TOWSON, MARYLAND

REVISIONS:

NO.	DESCRIPTION	DATE

LAST REV.:
PROJECT NO.: 98-033
DATE: NOV. 18, 1998
SCALE: AS NOTED
TITLE:
PERFORMING ARTS ADDITION AND BOILER ROOM ELECTRICAL
SHEET:
E
PA-101