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Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the state of Maryland, License No. 12393, Expiration date: 04-02-2011.

Comm. No. 5806-09

Sym. REVISIONS Date

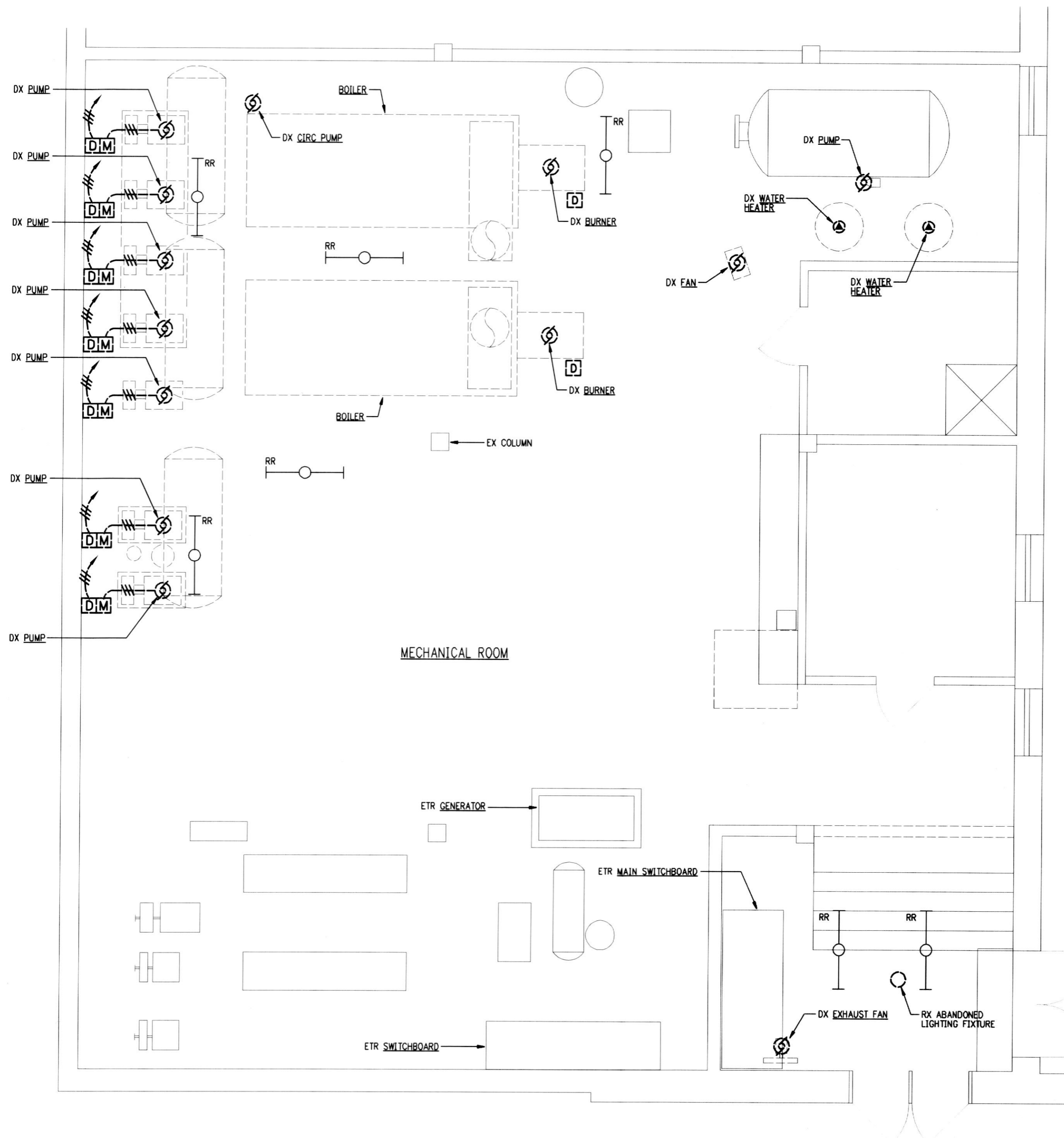
Sym.	REVISIONS	Date

Drawn	WCS
Designed	WCS
Checked	FJM
Approved	REL

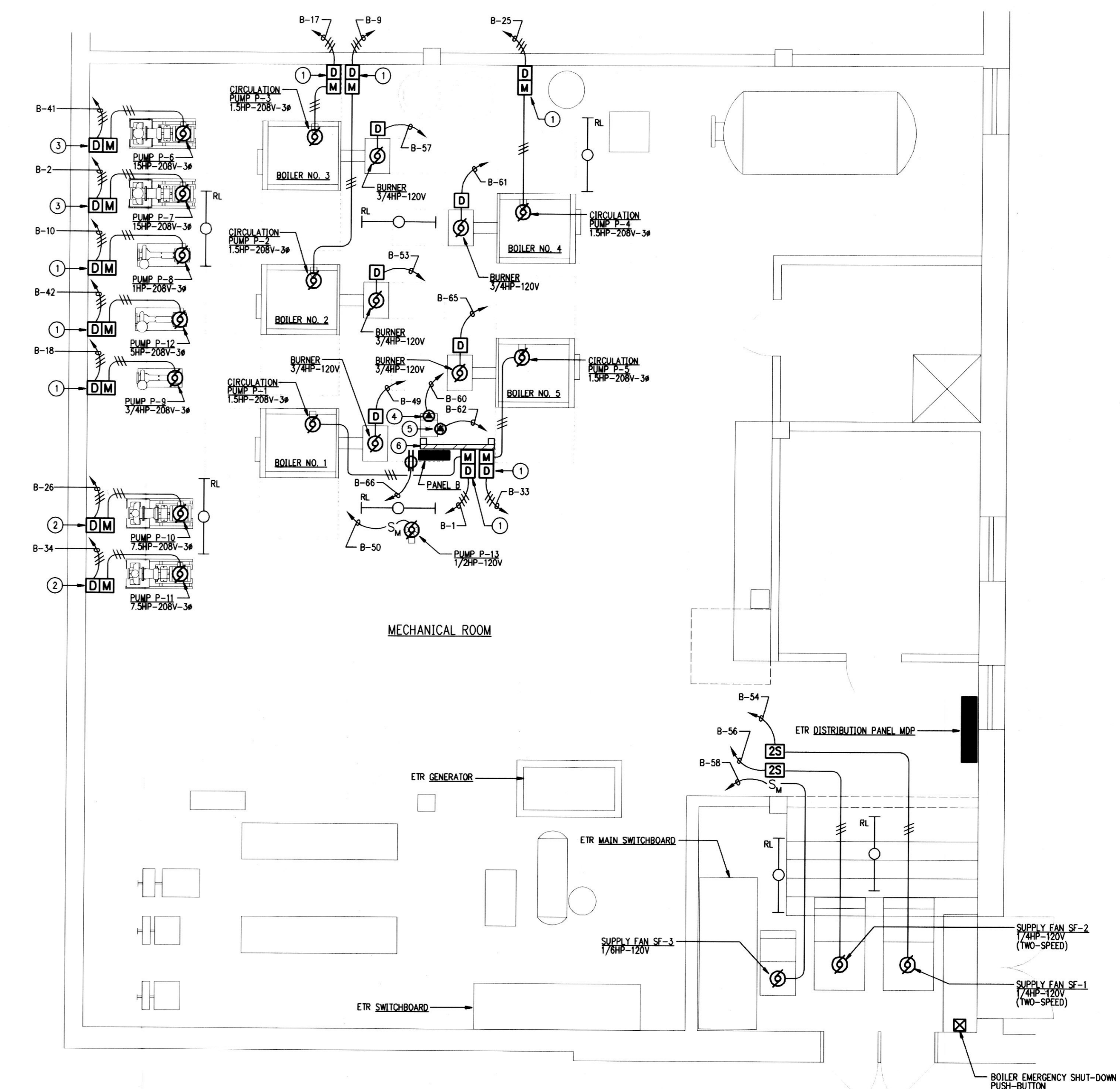
Scale 1/4" = 1'-0"
 Comm No 5806-09
 Date 4/7/2010

Drawing Title
**PART FLOOR PLAN
 MECHANICAL ROOM -
 POWER**

Sheet No:
E1.1



PART FLOOR PLAN - MECHANICAL ROOM
 ELECTRICAL - DEMOLITION
 SCALE: 1/4" = 1'-0"
 NORTH



PART FLOOR PLAN - MECHANICAL ROOM
 ELECTRICAL - NEW WORK
 SCALE: 1/4" = 1'-0"
 NORTH

- GENERAL NOTES:**
- INFORMATION SHOWN ON THIS DRAWING PERTAINING TO EXISTING CONDITIONS HAS BEEN OBTAINED FROM AVAILABLE BUILDING DRAWINGS OR GENERAL FIELD OBSERVATIONS AND MAY NOT INDICATE ACTUAL EXISTING CONDITIONS IN DETAIL OR DIMENSION. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE ACTUAL EXISTING CONDITIONS PRIOR TO FABRICATION OR PERFORMANCE OF ANY WORK. SHOULD CONDITIONS BE DISCOVERED THAT PREVENT EXECUTION OF THE WORK AS INDICATED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING AND AWAIT DIRECTION BEFORE PROCEEDING WITH THE WORK.
 - COORDINATE WITH MECHANICAL WORK SHOWN ON MECHANICAL DRAWINGS. DISCONNECT MECHANICAL EQUIPMENT AS INDICATED AND REQUIRED. PROVIDE CONNECTIONS TO MECHANICAL EQUIPMENT AS INDICATED AND REQUIRED.
 - WHERE EQUIPMENT IS NOTED "DISCONNECT" OR "REMOVE", REMOVE ASSOCIATED WIRE AND CONDUIT BACK TO SOURCE UNLESS OTHERWISE NOTED.
 - REMOVE EXISTING EQUIPMENT AND DEVICES INDICATED, INCLUDING ASSOCIATED WIRE AND CONDUIT BACK TO SOURCE UNLESS OTHERWISE NOTED.
 - EXISTING CIRCUITS INTERRUPTED BY DEMOLITION, BUT ARE TO REMAIN, SHALL BE MADE CONTINUOUS.
 - DEMOLITION SHALL INCLUDE REMOVAL AND OFF-SITE DISPOSAL OF MATERIALS. DO NOT ABANDON IN PLACE ANY ELECTRICAL COMPONENTS UNLESS OTHERWISE NOTED ON DRAWINGS.
 - UNLESS OTHERWISE NOTED, ELECTRICAL ITEMS SHOWN HEAVY DASHED (---) SHALL BE REMOVED AND ELECTRICAL ITEMS SHOWN LIGHT SOLID (—) SHALL REMAIN.
 - THE EXISTING FACILITY WILL REMAIN IN OPERATION DURING RENOVATION. INTERRUPTION TO THE EXISTING BUILDING ELECTRIC SERVICE MUST BE COORDINATED WITH THE USER TO MINIMIZE DISRUPTION. INTERRUPTION OF UTILITIES MAY NOT OCCUR DURING SCHOOL WORKING HOURS.

- SPECIFIC NOTES:**
- COMBINATION STARTER/DISCONNECT, NEMA SIZE 1 STARTER AND 3P-30A-240V NFSS.
 - COMBINATION STARTER/DISCONNECT, NEMA SIZE 2 STARTER AND 3P-80A-240V NFSS.
 - COMBINATION STARTER/DISCONNECT, NEMA SIZE 3 STARTER AND 3P-100A-240V NFSS.
 - BOILER CONTROL PANEL, COORDINATE EXACT LOCATION WITH MECHANICAL DRAWINGS.
 - COMBUSTIBLE GAS DETECTOR SYSTEM CONTROL PANEL, COORDINATE EXACT LOCATION WITH MECHANICAL DRAWINGS.
 - PROVIDE PLYWOOD BACKBOARD ON FREESTANDING SUPPORTS. REFER TO DETAIL 2/E0.1 FOR ADDITIONAL INFORMATION.

