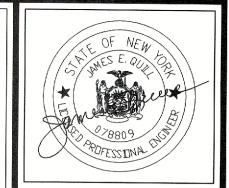
## <u>NOTES</u>

- REPLACE EXISTING SMITH CAST IRON BOILER STEAM BOILER.
- REPLACE (2) EXISTING OSY CAST IRON GATE VALVES.
- . REMOVE EXISTING STEAM APPARATUS AND PIPING THAT IS NO LONGER IN USE FOR OLD STEAM HOT WATER TANKS.
- DISCONNECT BOILER ELECTRICAL FEED AND CONNECT NEW TO SAME CIRCUITRY.
- DISCONNECT BOILER FUEL SOURCE, ALTER PIPING AS REQUIRED TO CONNECT TO NEW BOILER.
- INSTALL NEW (AS NECESSARY) AND RE-CONNECT ASSOCIATED STEAM SUPPLY AND RETURN PIPING. REFER TO MANUFACTURERS INSTALLATION AND OPERATION MANUAL FOR TYPICAL STEAM PIPING ARRANGEMENT FOR BOILERS WITH PUMPED CONDENSATE RETURN AND BOILER FEED UNIT.
- CONTRACTOR TO QUANTIFY APPROXIMATELY 50FT OF NEW SCHEDULE 40 STEAM PIPE OF THE FOLLOWING SIZES: 4" (STEAM RISERS), 2-1/2" (STEAM RETURN & EQUALIZER), 6" (STEAM HEADER), 1-1/4" (STEAM BLOW-OFF) FOR THE REPLACEMENT OF STEAM BOILER.

## KEY NOTES

- (1) DISCONNECT BOILER FLUE FROM MAIN DUCT. (2) REMOVE EXISTING STEAM PIPING.
- $\langle 3 \rangle$  EXISTING OSY VALVE SHALL BE REMOVED.



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Job Number:

Job Start Date: 6/13/22

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	Issue:	Date:
	REVIEW	6/16/22
	PERMIT	7/15/22
	ISSUED FOR BID	9/1/22
400		

Drawn By: Checked By D.M.D. J.E.Q.

TRAVERSE AVENUE
BOILER ROOM
DEMOLITION PLAN

3/8" = 1'-0"

Sheet Number:

**MD-100** 

