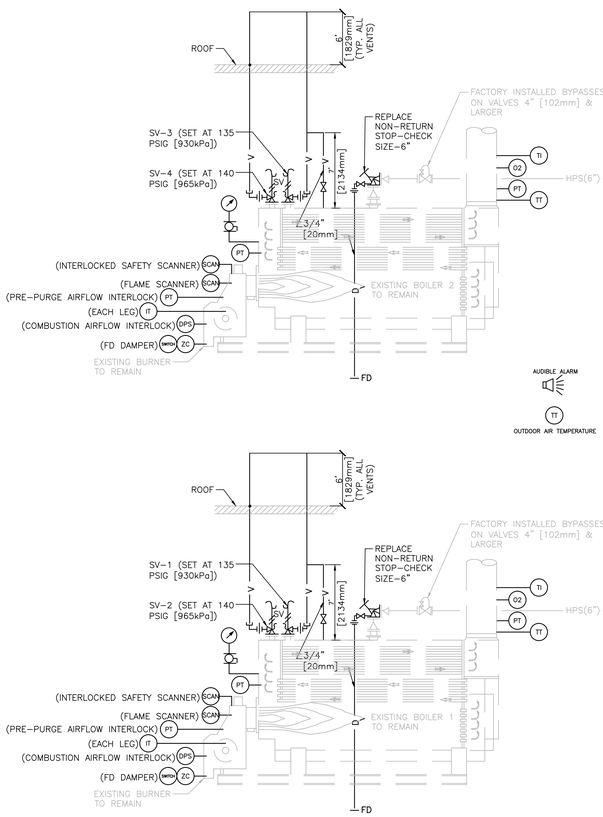
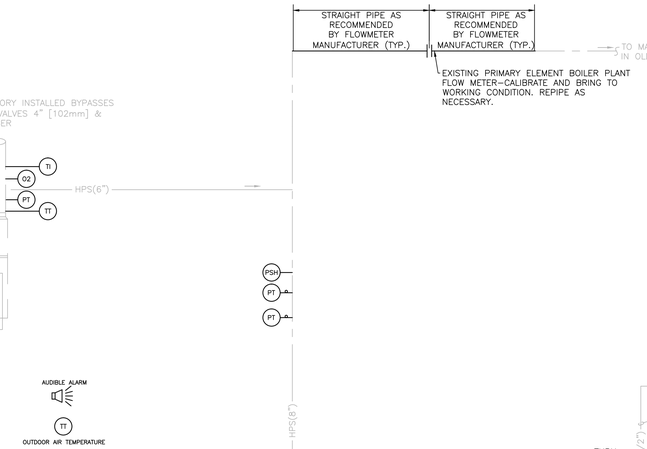
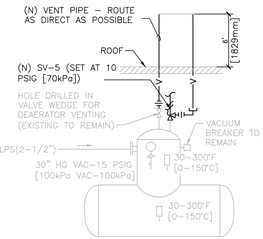
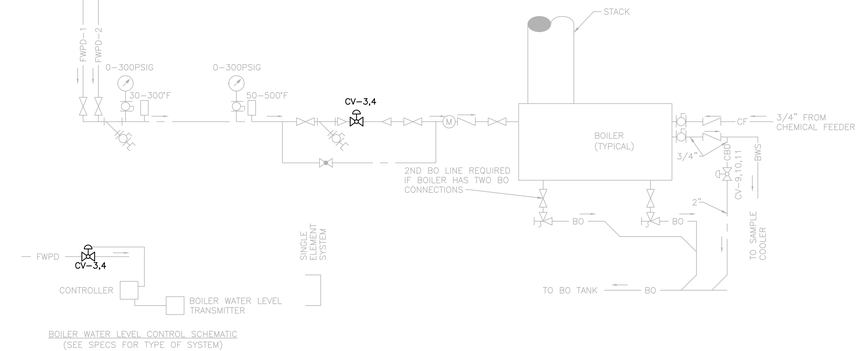








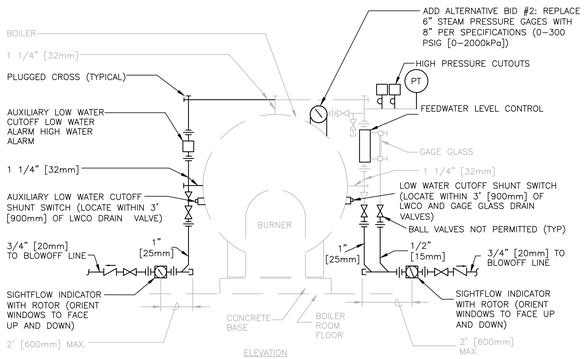
3 BOILER FLOW DIAGRAM

NTS

DESIGNER NOTE: SEE SD232111-04 BASIC FLOW DIAGRAM – CONDENSATE AND BOILER FEEDWATER FOR COMPLETE SYSTEM.

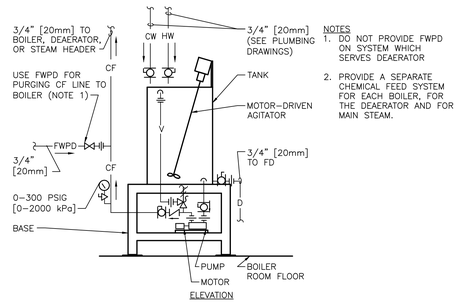
2 STEAM BOILER PLANT PIPING AND DIAGRAM

NTS



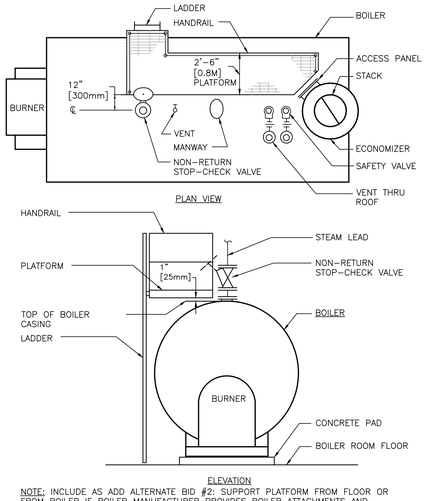
1 FIRE TUBE BOILER

NTS



4 CHEMICAL FEED SYSTEM - PUMPED TYPE

NTS



NOTE: INCLUDE AS ADD ALTERNATE BID #2: SUPPORT PLATFORM FROM FLOOR OR FROM BOILER IF BOILER MANUFACTURER PROVIDES BOILER ATTACHMENTS AND APPROVES INSTALLATION.

5 ACCESS PLATFORM ARRANGEMENT

NTS

DESIGN DEVELOPMENT - NOT FOR CONSTRUCTION

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

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Drawing Title	MECHANICAL DETAILS
Approved: Project Director	
Project Title	MIAMI UTILITY PLANT CORRECTIONS
Location	MIAMI UTILITY PLANT
Date	08-05-11
Checked	HWJ
Drawn	WMK
Project Number	0555.118
Building Number	G/A
Drawing Number	MJ502
Dwg.	-- of --

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231