

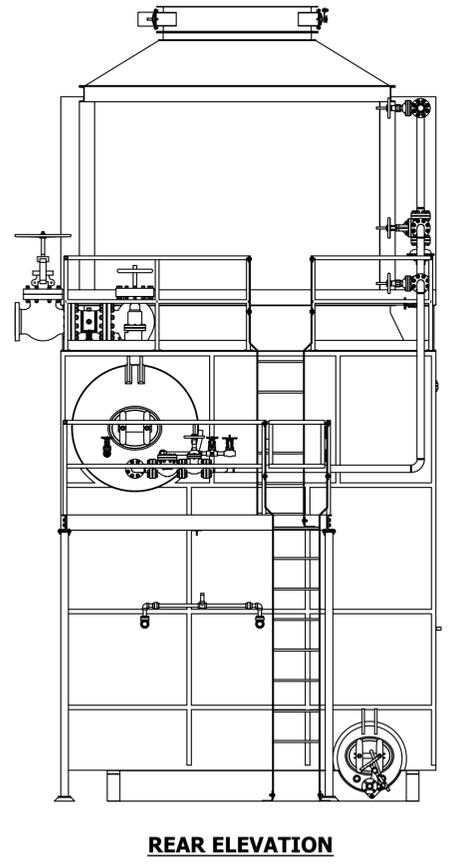
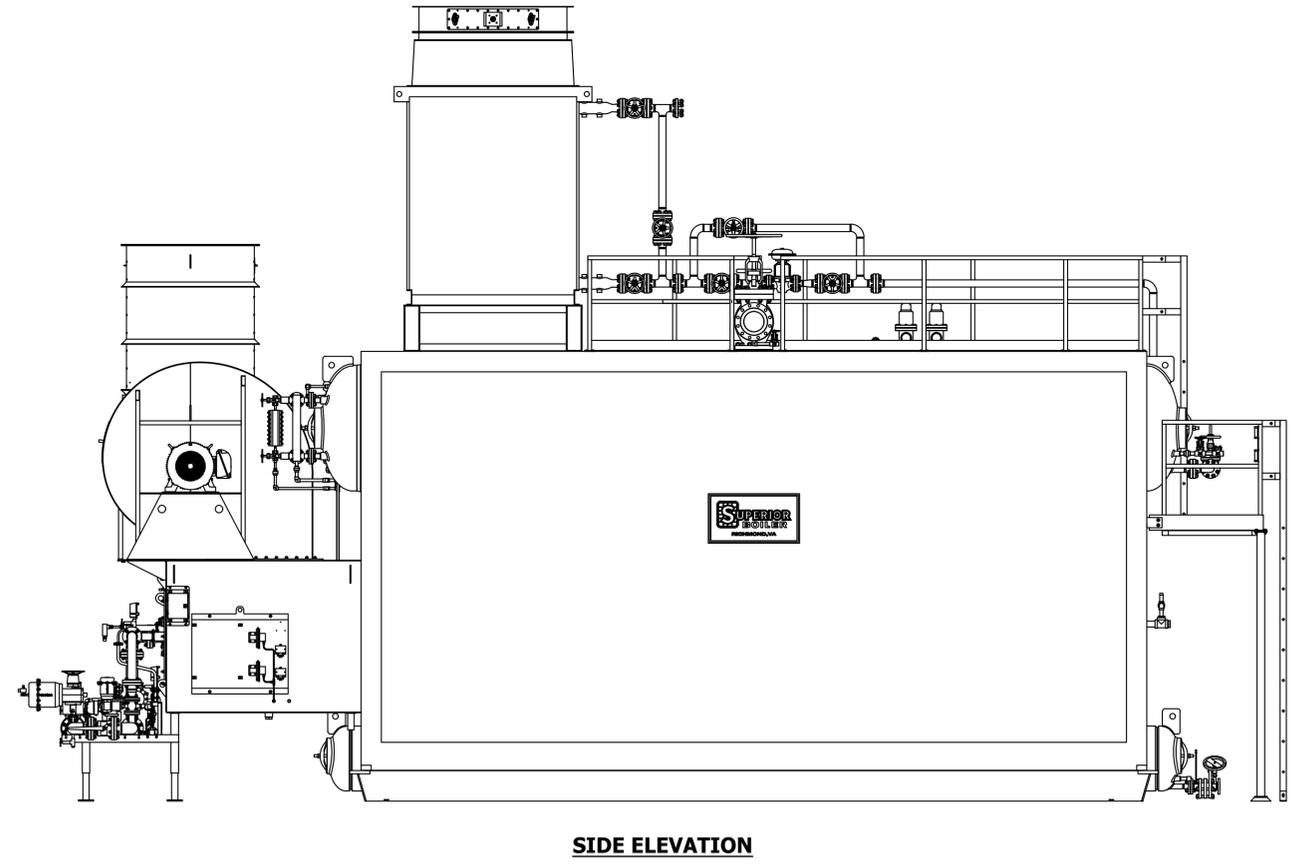
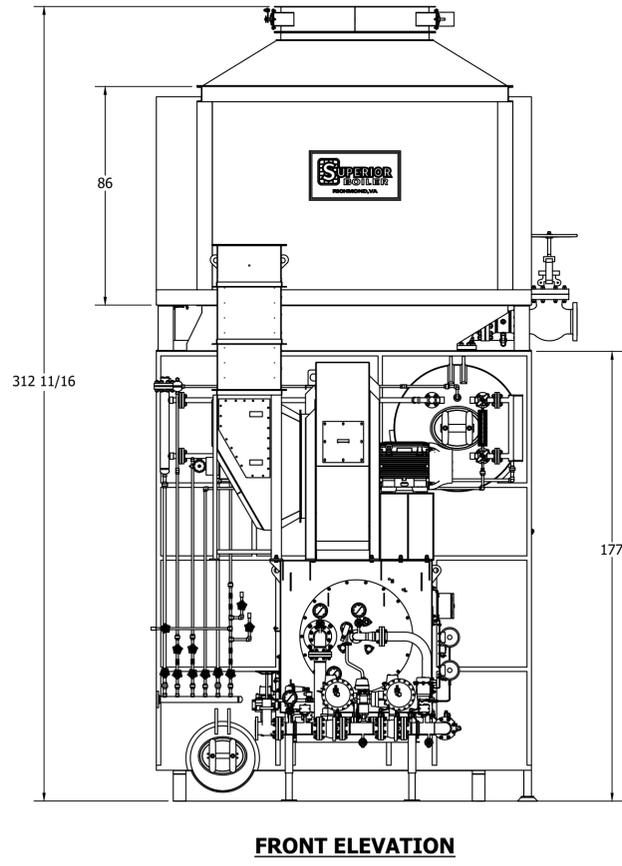
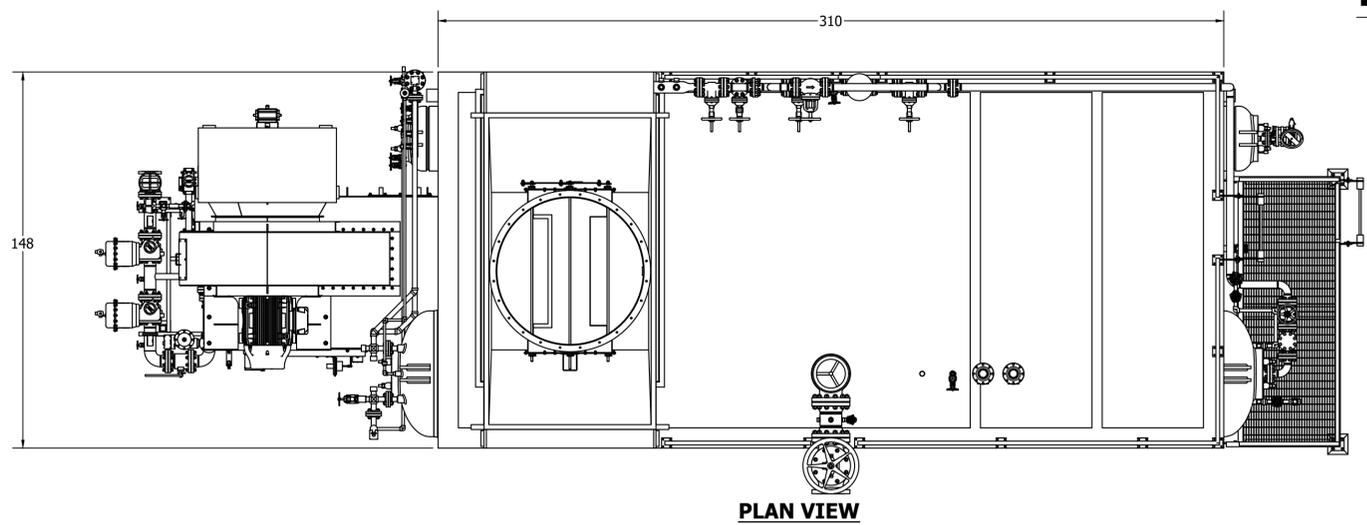
CONNECTION SCHEDULE	
CONNECTION	SIZE & DESCRIPTION
MAIN STEAM OUTLET	
MAIN STEAM SPOOL DRAIN	
SAFETY VALVE(S)	
STEAM DRUM VENT	
FEEDWATER INLET	
FEEDWATER STATION DRAIN	
CHEMICAL FEED	
INTERMITTENT BLOWDOWN	
CONTINUOUS BLOWDOWN	
HEATING COIL(S)	
OBSERVATION PORT	
FRONT TRIM DRAIN	
ECONOMIZER VENT	
ECONOMIZER SRV	
ECONOMIZER DRAIN	

PRELIMINARY

BOILER DATA	
MODEL NUMBER	100-DS-xxx
GROSS CAPACITY	100,000 LB/HR
DESIGN PRESSURE	
OPERATING PRESSURE	
SATURATED STEAM TEMP.	
FEEDWATER TEMP.	
ELEVATION	<1,000 FT
FUEL	NAT. GAS

NOTES:

- DESIGNED & FABRICATED ACCORDING TO ASME SECTION 1, FOR POWER BOILERS AND PRESSURE VESSELS 2021 EDITION.



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REV. #	REVISION DESCRIPTION	DATE	DRAWN	APPR.	P.M.

SUPERIOR BOILER

PHONE: 1-804-226-8227
FAX: 1-804-226-9321
WWW.SUPERIORBOILER.COM

DRAWING NAME: **GENERAL ARRANGEMENT**

CONTRACTOR: _____ PROJECT: _____

DRAWN BY: MS	APPR. BY:	PROJ. MGR.:	MODEL NUMBER: 100-DS-XXX	SCALE: 3/8" = 1'	REV. # 0
DATE: 08/19/2022	DATE:	DATE:	DRAWING NUMBER:	SIZE: D	

ALL DRAWING DIMENSIONS ARE ROUNDED TO 1/16" (0.0625") UNLESS OTHERWISE SPECIFIED.
REFERENCE STANDARD: ASME SECTION 1, FOR POWER BOILERS AND PRESSURE VESSELS 2021 EDITION.