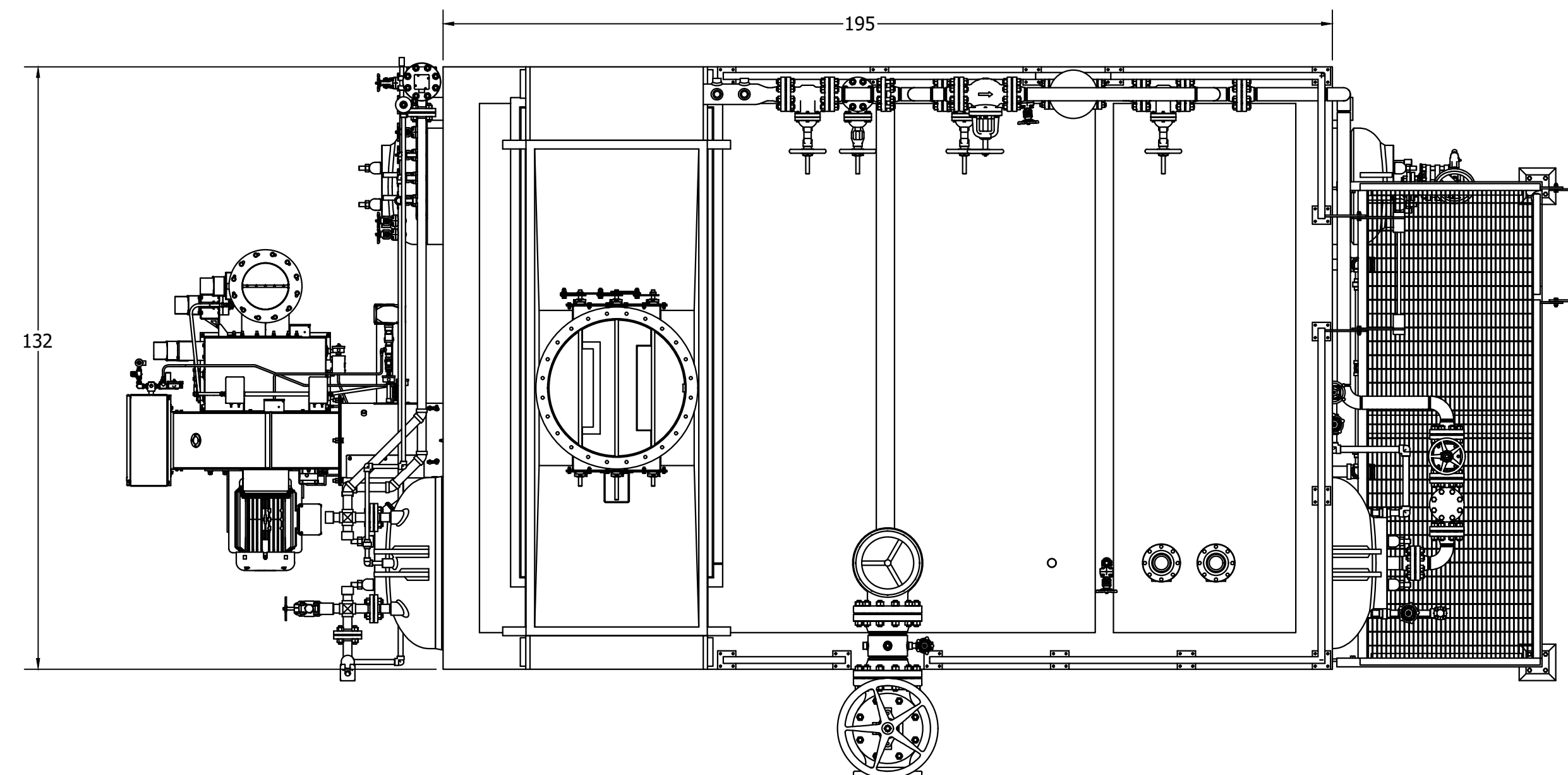
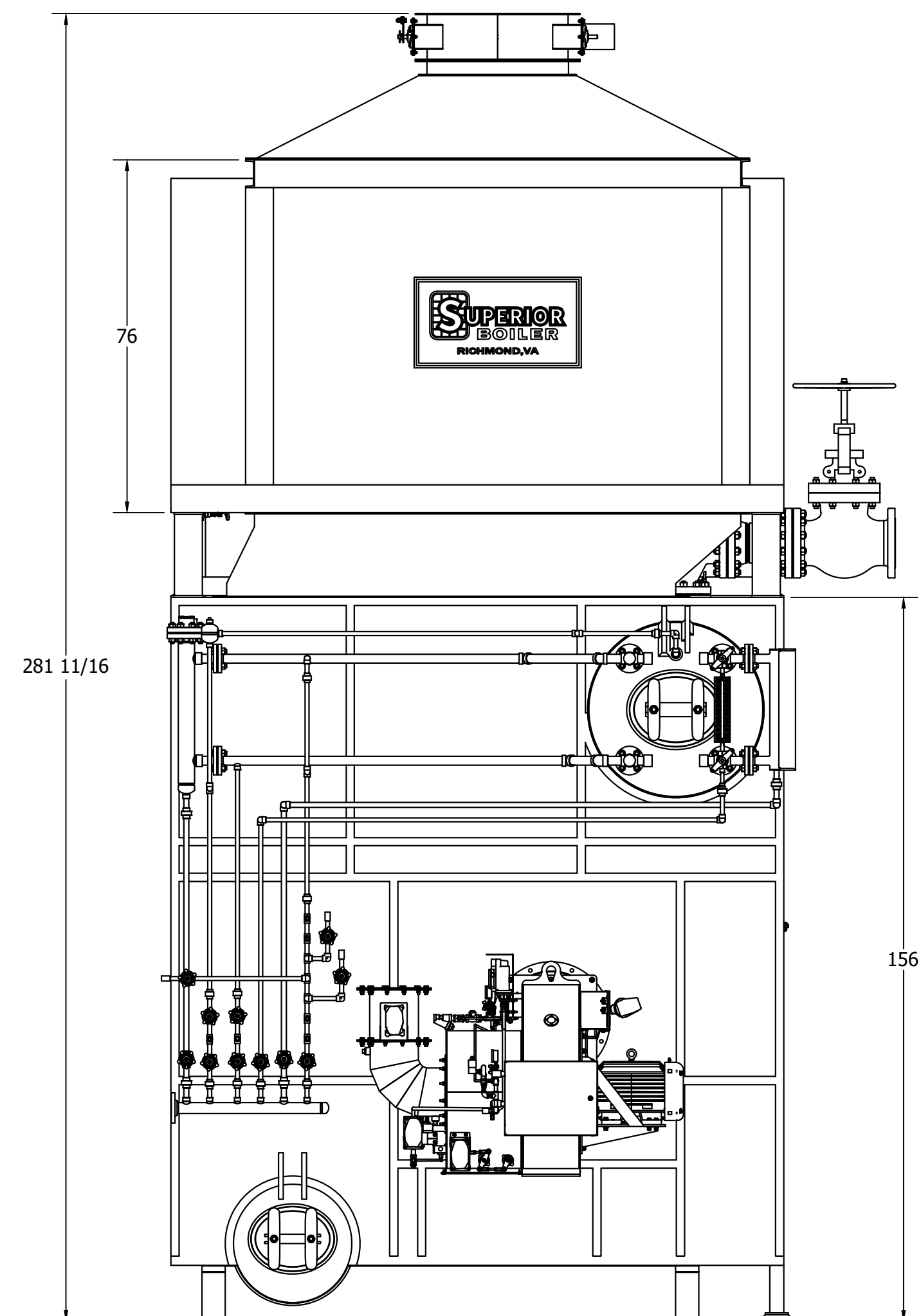


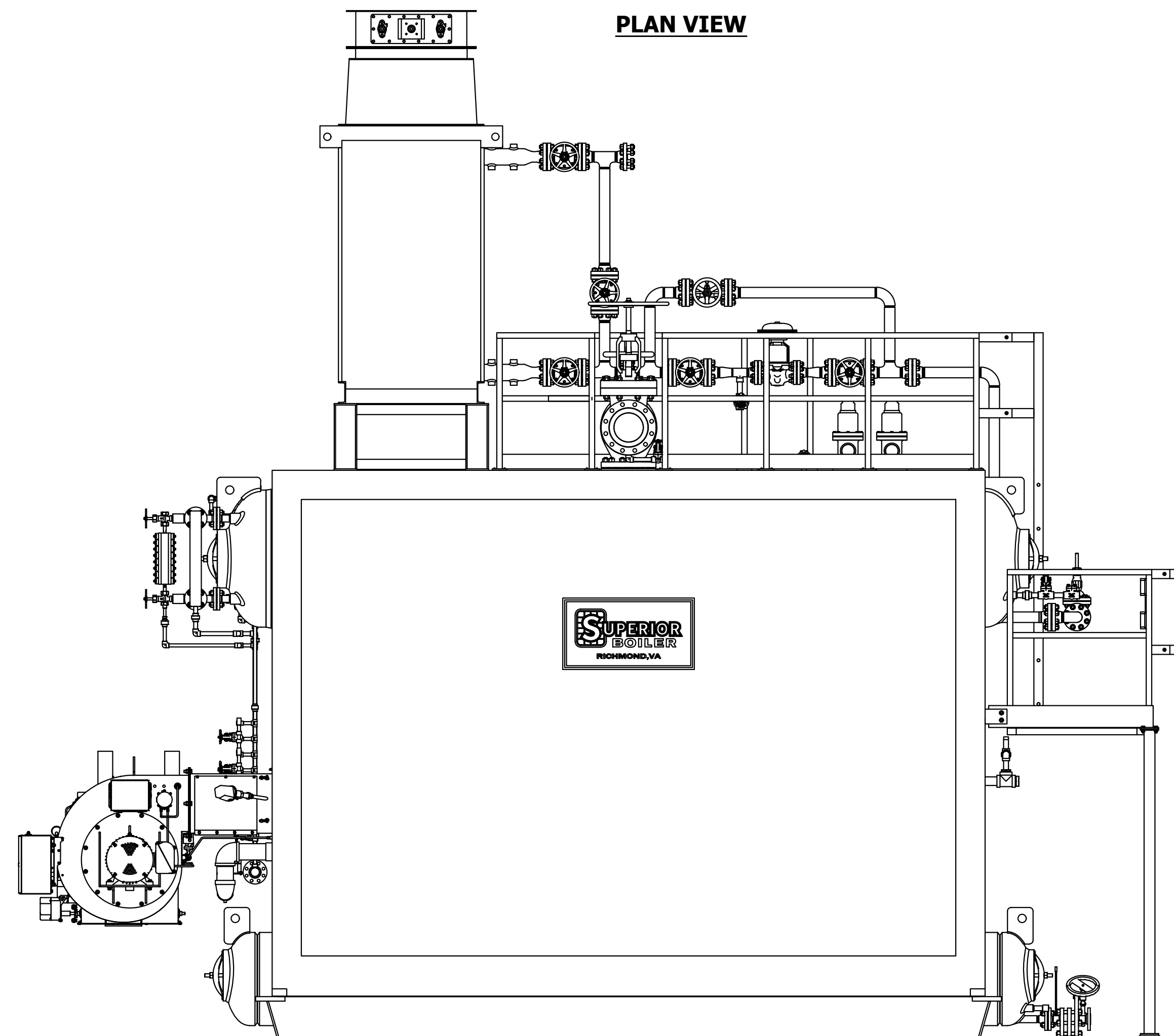
CONNECTION SCHEDULE	
CONNECTION	SIZE & DESCRIPTION
MAIN STEAM OUTLET	
MAIN STEAM SPOOL DRAIN	
SAFETY VALVE(S)	
STEAM DRUM VENT	
FEEDWATER INLET	
FEEDWATER STATION DRAIN	
CHEMICAL FEED	
INTERMITTENT BLOWDOWN	
CONTINUOUS BLOWDOWN	
HEATING COIL(S)	
OBSERVATION PORT	
FRONT TRIM DRAIN	
ECONOMIZER VENT	
ECONOMIZER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



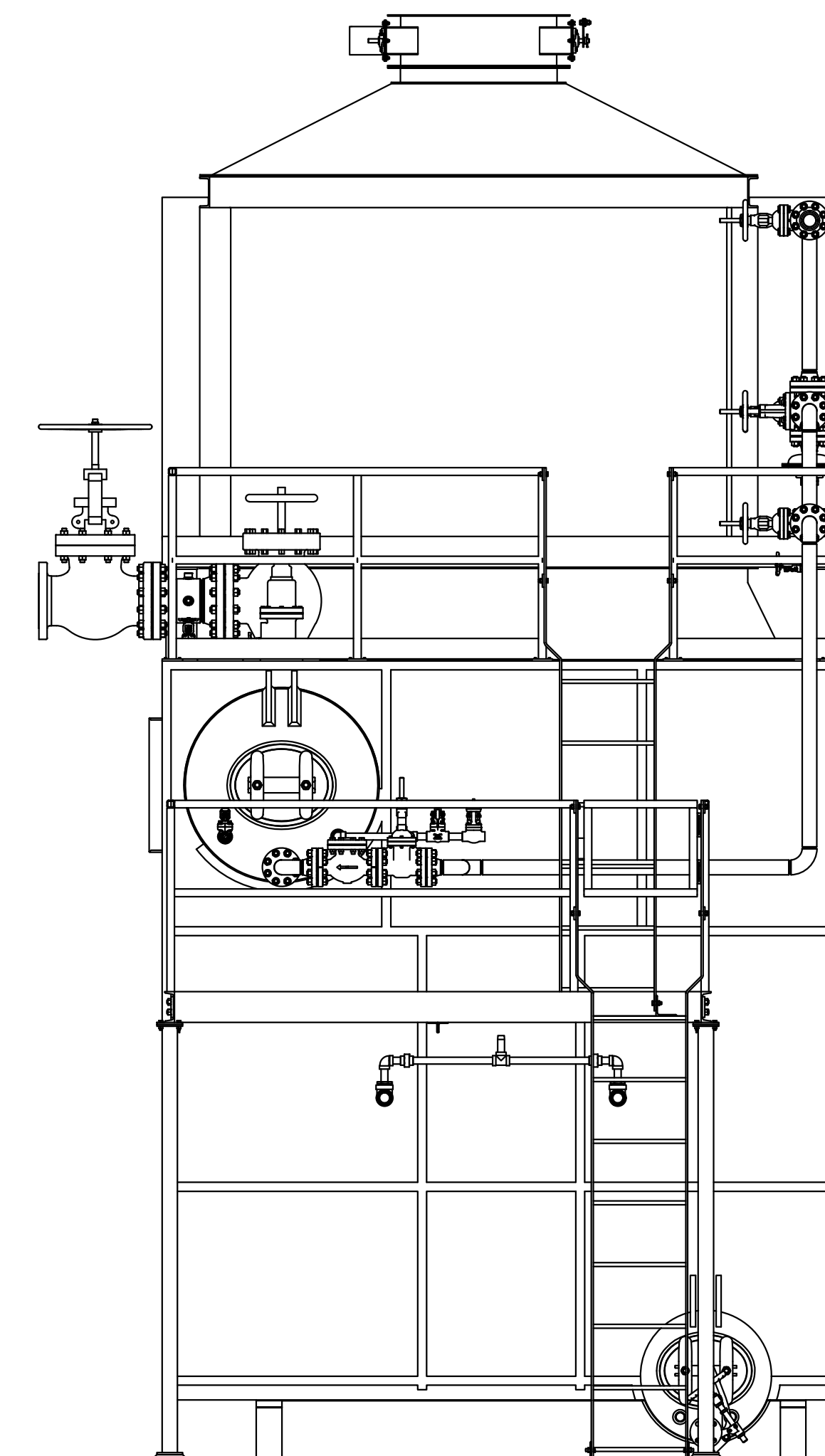
PLAN VIEW



FRONT ELEVATION



SIDE ELEVATION




REAR ELEVATION

BOILER DATA	
MODEL NUMBER	40-DS-xxx
GROSS CAPACITY	40,000 LB/HR
DESIGN PRESSURE	
OPERATING PRESSURE	
SATURATED STEAM TEMP.	
FEEDWATER TEMP.	
ELEVATION	<1,000 FT
FUEL	NAT. GAS

NOTES:

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

PRELIMINARY

REV. #		REVISION DESCRIPTION										DATE		DRAWN	APPR.	P.M.	<div><div><div>SUPERIOR BOILER</div><div>PHONE: 1-804-226-8227 FAX: 1-804-226-9321 WWW.SUPERIORBOILER.COM</div></div><div>ALL DRAWING DIMENSIONS ARE ROUNDED TO 1/16" (0.0625") UNLESS OTHERWISE SPECIFIED; REFERENCE STANDARD S.B. TOLERANCE DOCUMENT FOR ALLOWABLE SHOP CONSTRUCTION TOI FRAMINGS.</div></div> <div><div>DRAWING NAME</div><div>GENERAL ARRANGEMENT</div></div> <div><div>CONTRACTOR</div><div>PROJECT</div></div> <div><div>DRAWN BY MS</div><div>APPR. BY</div><div>PROJ. MGR.</div><div>MODEL NUMBER 40-DS-XXX</div><div>SCALE 1/2" = 1'</div><div>REV. 0</div></div> <div><div>DATE 08/19/2022</div><div>DATE</div><div>DATE</div><div>DRAWING NUMBER</div><div>SIZE</div></div>										DISCLOSED, OR USED IN ANY MANNER, IN WHOLE OR IN PART EXCEPT AS AND TO EXTEND PREVIOUSLY EXPRESSLY AUTHORIZED IN WRITING BY THE COMPANY.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
QC STAMP		PRODUCTION STAMP										ENGINEERING STAMP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

NOTICE: THIS DRAWING AND ALL FEATURES SEPARATELY OR COLLECTIVELY DISCLOSED THEREBY OR EMBODIED THEREIN ARE THE PROPERTY OF SUPERIOR BOILER, U.L.C. THIS DRAWING SHALL NOT BE REPRODUCED OR COPIED, AND MUST BE RETURNED IMMEDIATELY UPON REQUEST. NO INFORMATION EMBODIED THEREIN SHALL BE COMMUNICATED, DISCLOSED, OR GIVEN IN ANY MANNER, OR WHOLLY OR IN PART EXCEPT AS AND TO THE EXTENT PREVIOUSLY EXPRESSLY AUTHORIZED IN WRITING BY THE COMPANY.



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

