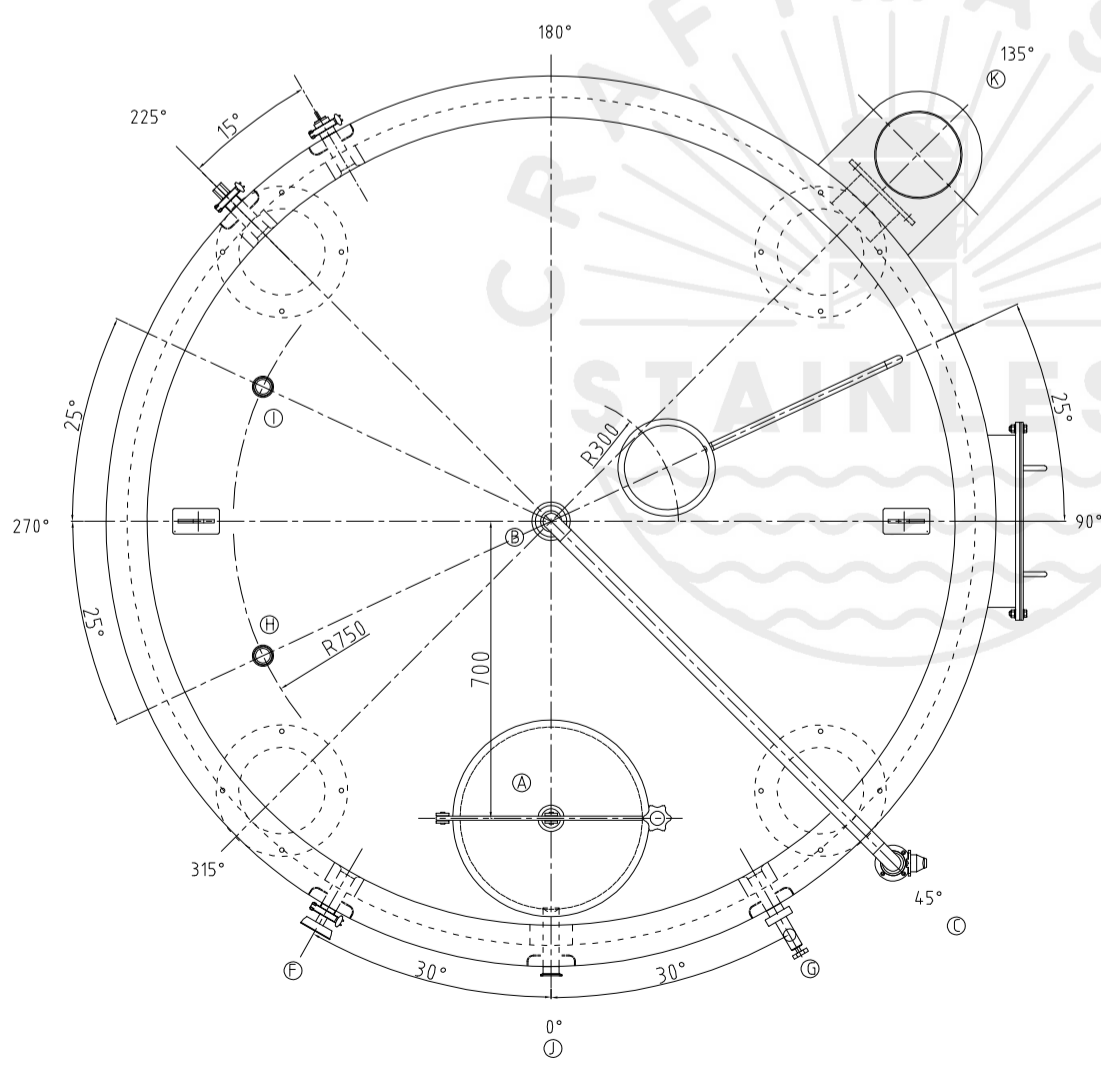
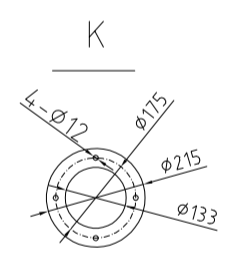
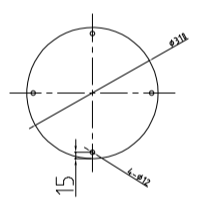
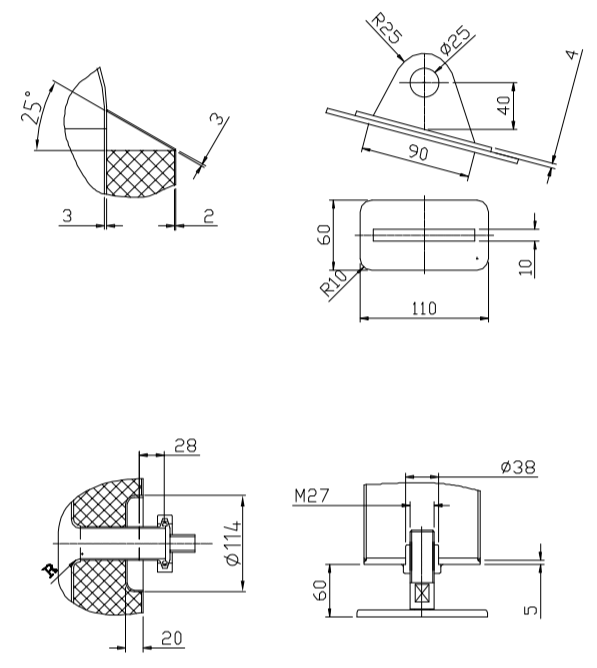
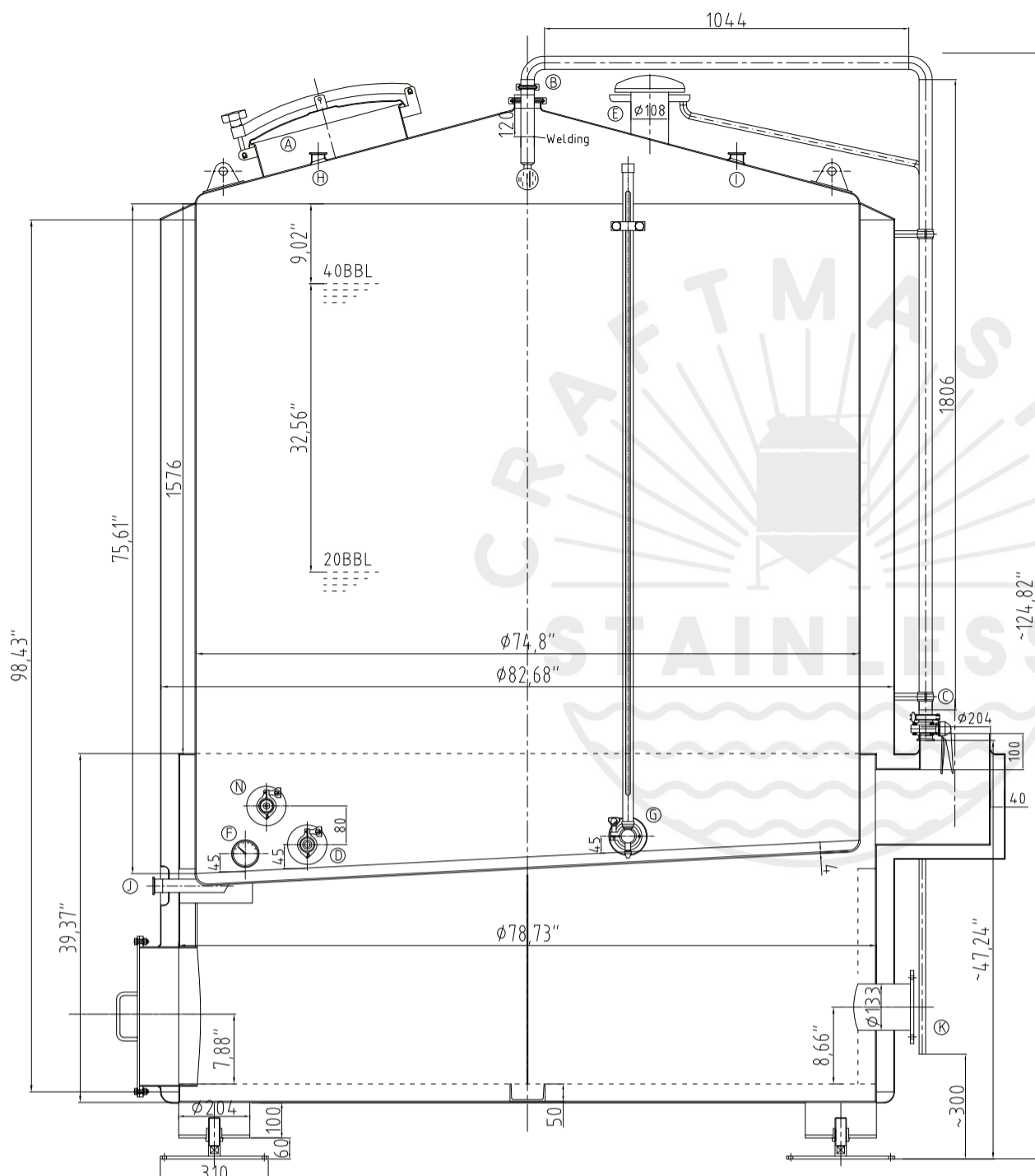


### Design data

Vessel category	Normal pressure	
Description of parameter	Vessel	
Working pressure	psi	ATMP
Design pressure	psi	ATMP
Level testing pressure	psi	ATMP
Medium	Water	
Material	SUS 304	
Working temperature	°F	15 to 250
Design temperature	°F	15 to 250
Gross volume	BBL	48
Net volume	BBL	40
Heat exchanger area	m2	-----
Glycol Jacket Max Volume	Gallon	-----
Insulation material	Rock wool	
Insulation thickness	mm	100
Total Tank Weight Empty	lbs	2980
Total Tank Weight Full	lbs	13325



### CONNECTIONS

MARK	DN	DESCRIPTION	CONNECT SIZE	REMARKS
A	Ø17"	Manway	Ø17"	ISO
B	3"	PORT	3"	ISO
C	1.5"	CIP APM FERRULE	1.5"	ISO
D	1.5"	TEMPERATURE CONN	1.5"	ISO
E	Ø4.25"	EXHAUST CAP	Ø4.25"	ISO
F	1.5"	TEM-GAGE	1.5"	ISO
G	1.5"	LEVEL GAGE	1.5"	ISO
H	1.5"	INLET	1.5"	ISO
I	1.5"	INLET	1.5"	ISO
J	1.5"	OUTLET	1.5"	ISO
K	Ø5.2"	Burner flange	Ø5.2"	ISO
N	1.5"	Anti Dry Burning Sensor	1.5"	ISO



11/11/2022

40BBL HLT(FIRED)