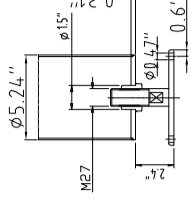
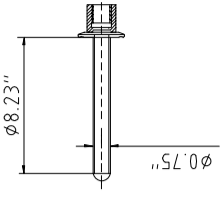
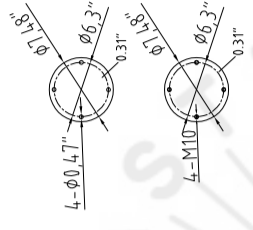


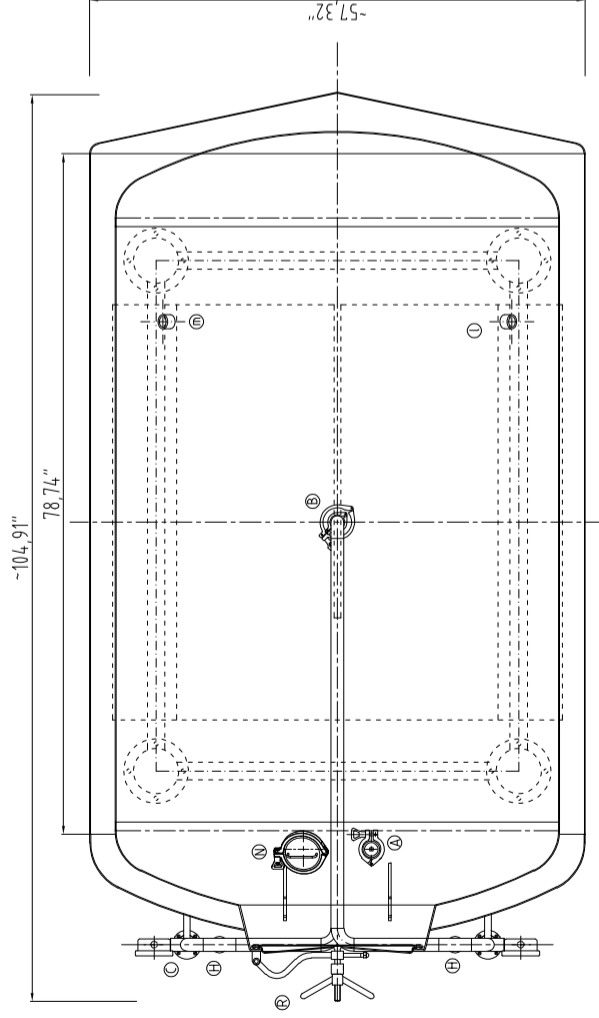
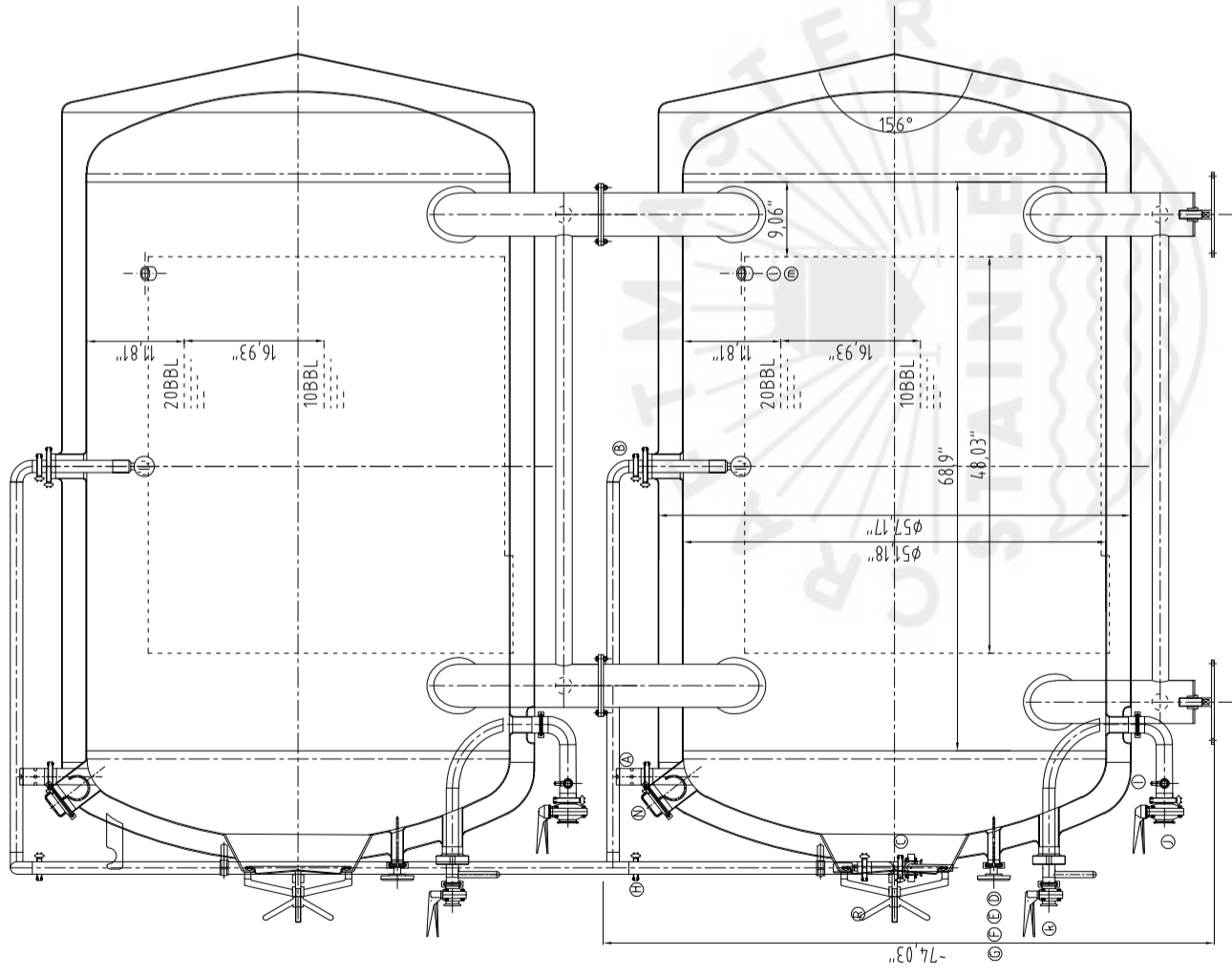
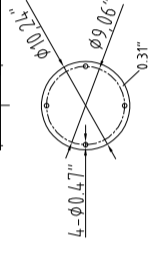
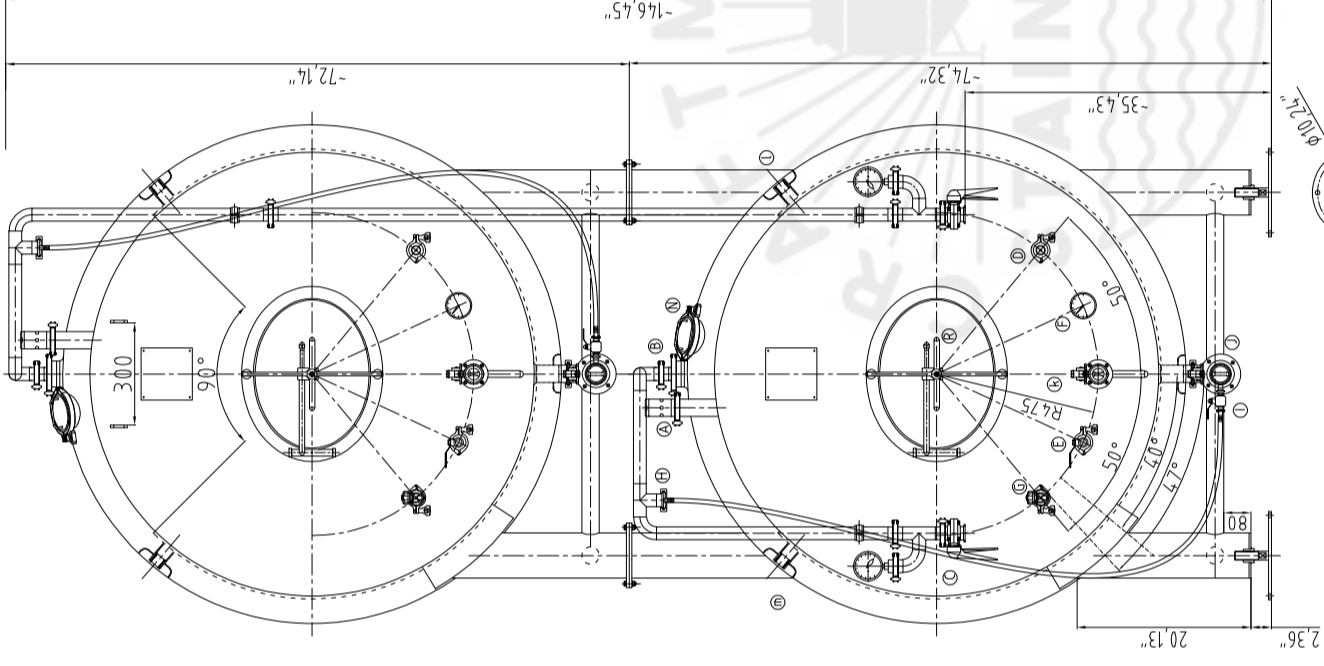
## Design data

Vessel category	Normal pressure
Description of parameter	Vessel
Working pressure	psi 22
Design pressure	psi 45
Level testing pressure	psi 45
Level testing pressure	psi 60
Medium	Beer
Material	SUS 304
Working temperature	°F 15 To 100
Design temperature	°F 15 To 100
Gross volume	BBL 24
Net volume	BBL 20
Heat exchanger area	m <sup>2</sup> 3.7
Glycol Jacket Max Volume	Gallon 5.2
Insulation material	Chloride Free Polyurethane
Insulation thickness	mm 80
Total Tank Weight Empty	lbs 3010
Total Tank Weight Full	lbs 13360



## CONNECTIONS

MARK	DN	DESCRIPTION	CONNECT SIZE	REMARKS
A	2"	PVRV FERRULE	2"	ISO
B	3"	PORT	3"	ISO
C	15"	CIP-APM FERRULE	15"	ISO
D	15"	TEMPERATURE CONN	15"	ISO
E	15"	CO <sub>2</sub> INLET	15"	ISO
F	15"	TEM-GAGE	15"	ISO
G	15"	SAMPLE FERRULE	15"	ISO
H	15"	DIAM ARM COUPLING	15"	ISO
I	3/4"	DIAM ARM COUPLING	3/4"	ISO
J	2"	OUTLET	2"	ISO
k	DIN63-15"	DRAIN FERRULE	DIN63-15"	ISO
l	3/4"	COOLING OUTLET	3/4"	NPT
m	3/4"	COOLING INLET	3/4"	NPT
N	4"	HOP PORT	4"	ISO
R	21"x17"	MANWAY	21"x17"	ISO



06/19/2023

20BBL LAGERING TANK