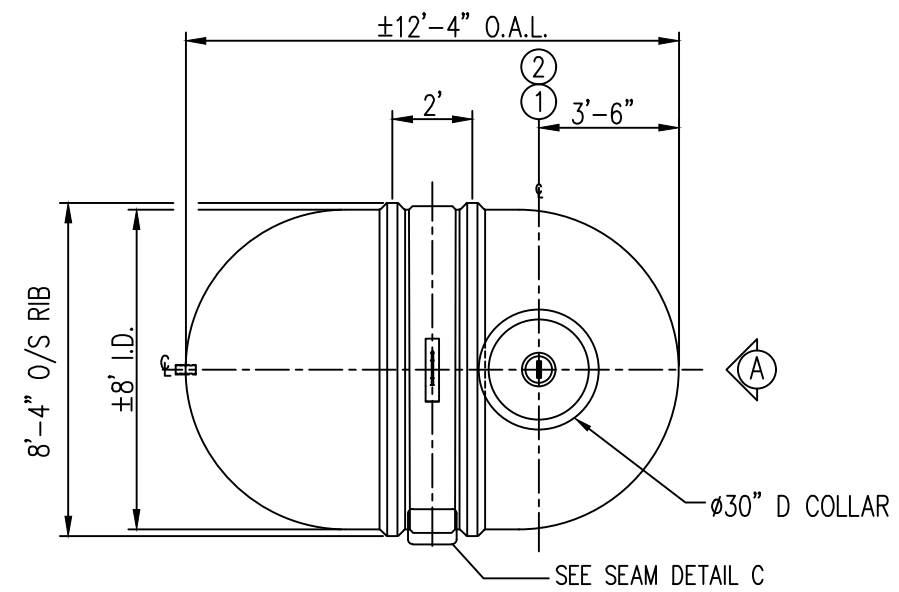
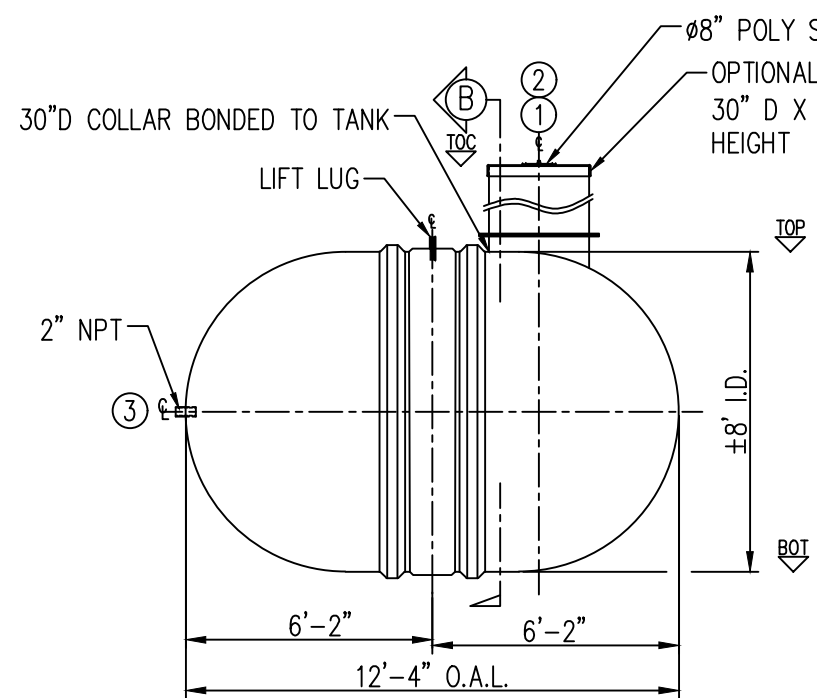
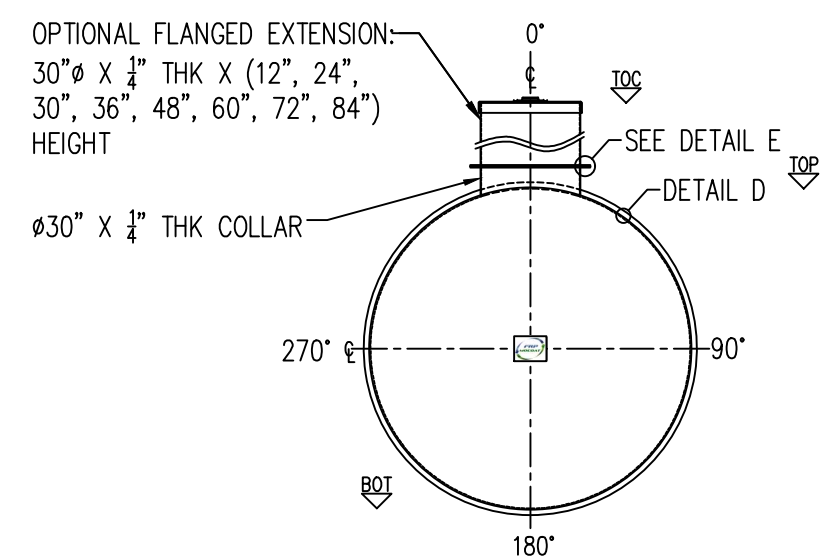




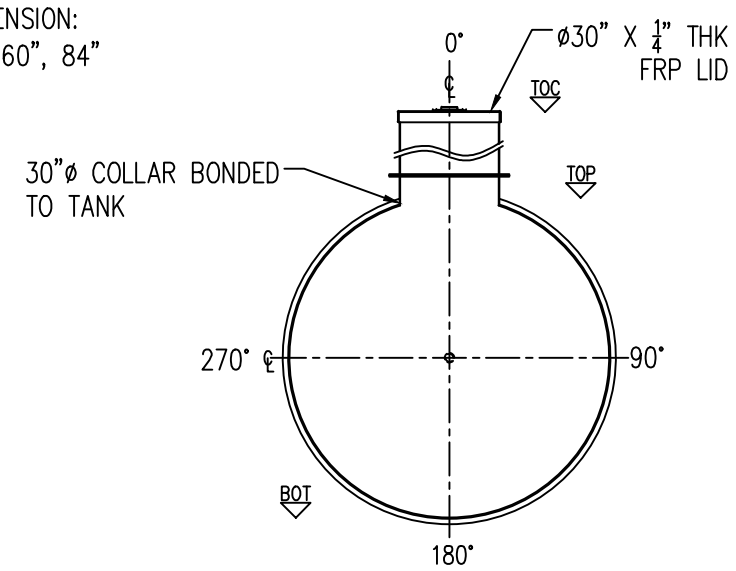
PLAN



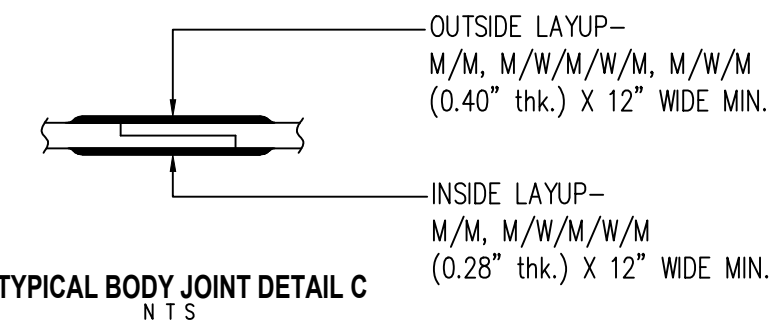
ELEVATION



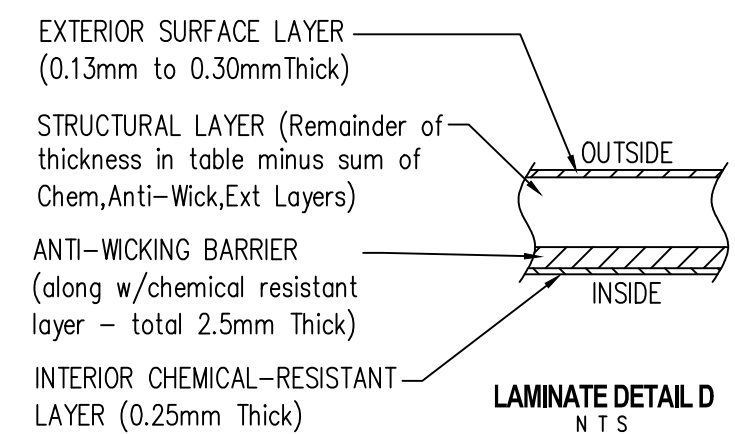
ELEVATION A



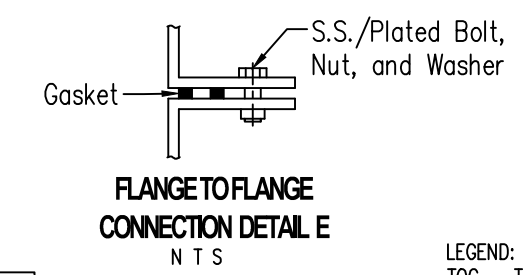
SECTION B



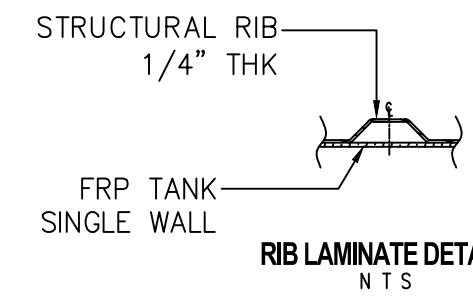
TYPICAL BODY JOINT DETAIL C
N T S



LAMINATE DETAIL D
N T S



FLANGE TO FLANGE
CONNECTION DETAIL E
N T S



RIB LAMINATE DETAIL F
N T S

LEGEND:
TOC - TOP OF CAP LID
TOF - TOP OF FLANGE
TOP - TOP CYLINDER
BOT - BOTTOM CYLINDER
I/S - INSIDE
LL - LIQUID LEVEL
O.A.H.-OVERALL HEIGHT
O.A.L.-OVERALL LENGTH
I/S - INSIDE
O/S - OUTSIDE
Ø - DIAMETER
° - DEGREE/S
TYP- TYPICAL
CL - CENTER LINE
NTS - NOT TO SCALE

GENERAL NOTES	
- CSA ANSI/NSF 61 CERTIFIED FRP POTABLE WATER TANK.	
- RATED FOR 7' OF BURIAL DEPTH AND NO TRAFFIC LOADING.	
- ALL DRILLED HOLES FLANGES TO BE COATED WITH RESIN..	
- DIMENSIONS SHOWN IN FEET INCHES FORMAT OTHERWISE NOTED.	
- 1/2" FABRICATION TOLERANCE. DOES NOT APPLY TO LAMINATE THICKNESS.	

ITEM#	QTY	PART LIST	DESCRIPTION
1	1	30"CAP LID W/ 8"D POLY SCREW OUT INSERT, VENTED	FRP LID
2	1	30" MANWAY COLLAR	30"Ø FRP MANWAY
3	1	2" FRP NPT CONNECTION	OUTLET
4	1	CARBON STEEL LIFT LUG	LIFT LUG
5			
6			
7			

SHELL THICKNESS:	0.375"	DRAWN:	EA/ATF
HEMI HEAD THICKNESS:	0.475"	CHECKED:	MPS
RIBS THICKNESS:	0.25" WITH 1 WR	DATE:	AUG. 14,2025
RIB SPACING:	24" CL TO CL	DESIGNED:	FRP
WEIGHT:	612 KG (1,350 LBS)	APPROVED:	MPS
LENGTH:	3,759MM (12'-4")	MFG.:	DS
WORKING CAPACITY:	N/A	QA:	GA
OVERALL CAPACITY:	13,638 L (3,000 IG/3,600 USG)	SALES:	TA



CLIENT: FRP/MOCOAT FIBERGLASS LTD.	
TITLE: B3000W FRP POTABLE WATER TANK	
FRPMOCOAT FIBERGLASS LTD.	
SIZE: B	DRAWING NUMBER: B3000W
SCALE:	WEIGHT: 544 KG (1,200 LBS)
	BURIAL DEPTH:
	RATED 7'- 0"
REVISION: 0	SHEET: 1/1