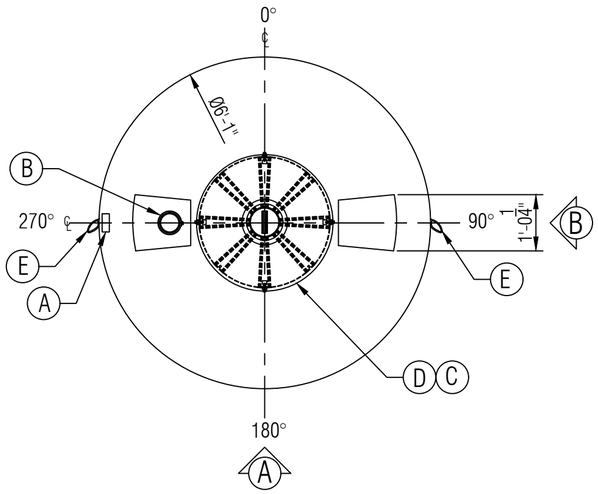
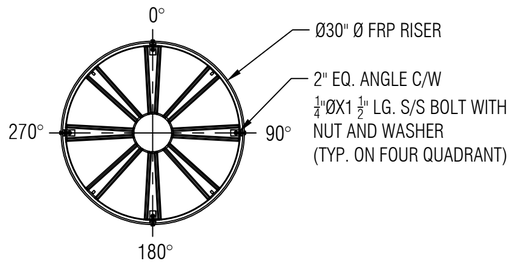
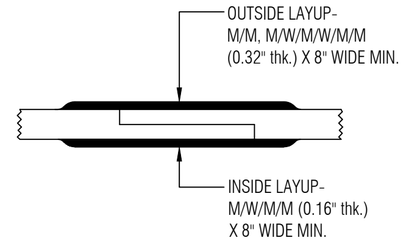


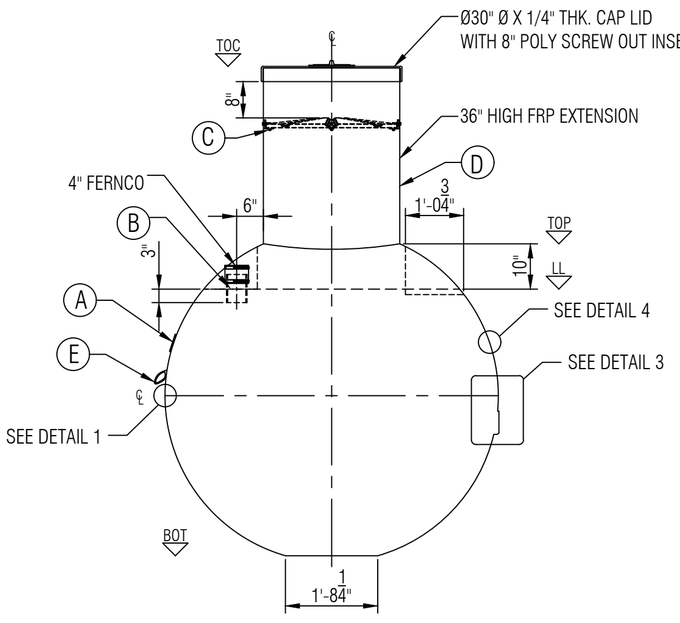
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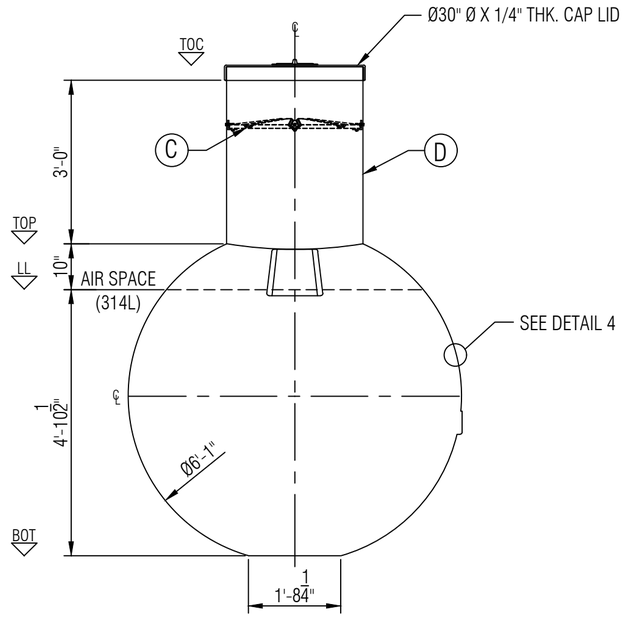
C SAFETY GRATE DETAIL 2



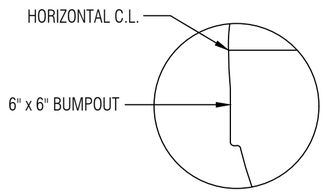
BODY JOINT DETAIL 1



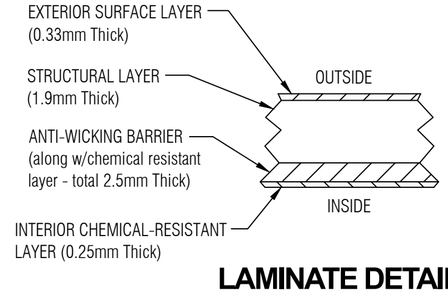
ELEVATION A



ELEVATION B



DETAIL 3



LAMINATE DETAIL 4

NTS

LEGEND:
TOC - TOP OF CAP LID
TOF - TOP OF FLANGE
TOP - TOP BALL TANK
BOT - BOTTOM OF TANK
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
℄ - CENTER LINE
NTS - NOT TO SCALE

GENERAL NOTES:
- CSA B66 CERTIFIED FRP SEWAGE HOLDING TANK.
- RATED FOR UP TO 10' OF OVERBURDEN AND NO TRAFFIC LOAD.
- TANK COMES FULLY ASSEMBLED FROM FACTORY.
- SAFETY GRATE CAN WITHSTAND 91KG OF DEAD LOAD.
- DIMENSIONS SHOWN IN FEET INCHES FORMAT OTHERWISE NOTED.
- 1/2" FABRICATION TOLERANCE. DOES NOT APPLY TO LAMINATE THICKNESS.

ITEM#	QTY	PART LIST/DESCRIPTION	OVERALL DIAMETER:	1,845MM (73")	DRAWN:	ATF
A	1	NAMEPLATE	APPROX. WEIGHT:	136KG (300LBS.)	CHECKED:	
B	1	4"ØX6" PVC-DWV PIPE WITH FERNCO	HOLDING CAPACITY:	2987L (657 IG/788 USG)	DATE:	NOV. 24, 2023
C	1	30"Ø SAFETY GRATE, PLASTIC C/W MOUNTING HARDWARE	OVERALL CAPACITY:	3,337 L (734 IG/881 USG)	DESIGNED:	
D	1	30"Ø FRP LID & 36" HIGH MANWAY EXTENSION WITH 8" POLY SCREW OUT INSERT			APPROVED:	MPS
E	2	LIFTING HANDLES			MFG:	DS
					PM:	GA
					SALES:	DG

CLIENT: FRP/MOCOAT FIBERGLASS LTD.
TITLE: HB750 SEWAGE HOLDING BALL TANK
FRP MOCOAT FIBERGLASS LTD.
SIZE: C | DRAWING NUMBER: HB750 | REVISION: 0
SCALE: 1:25 | EST#: | SO#: | SHEET: 1/1
PO#: | JOB#: