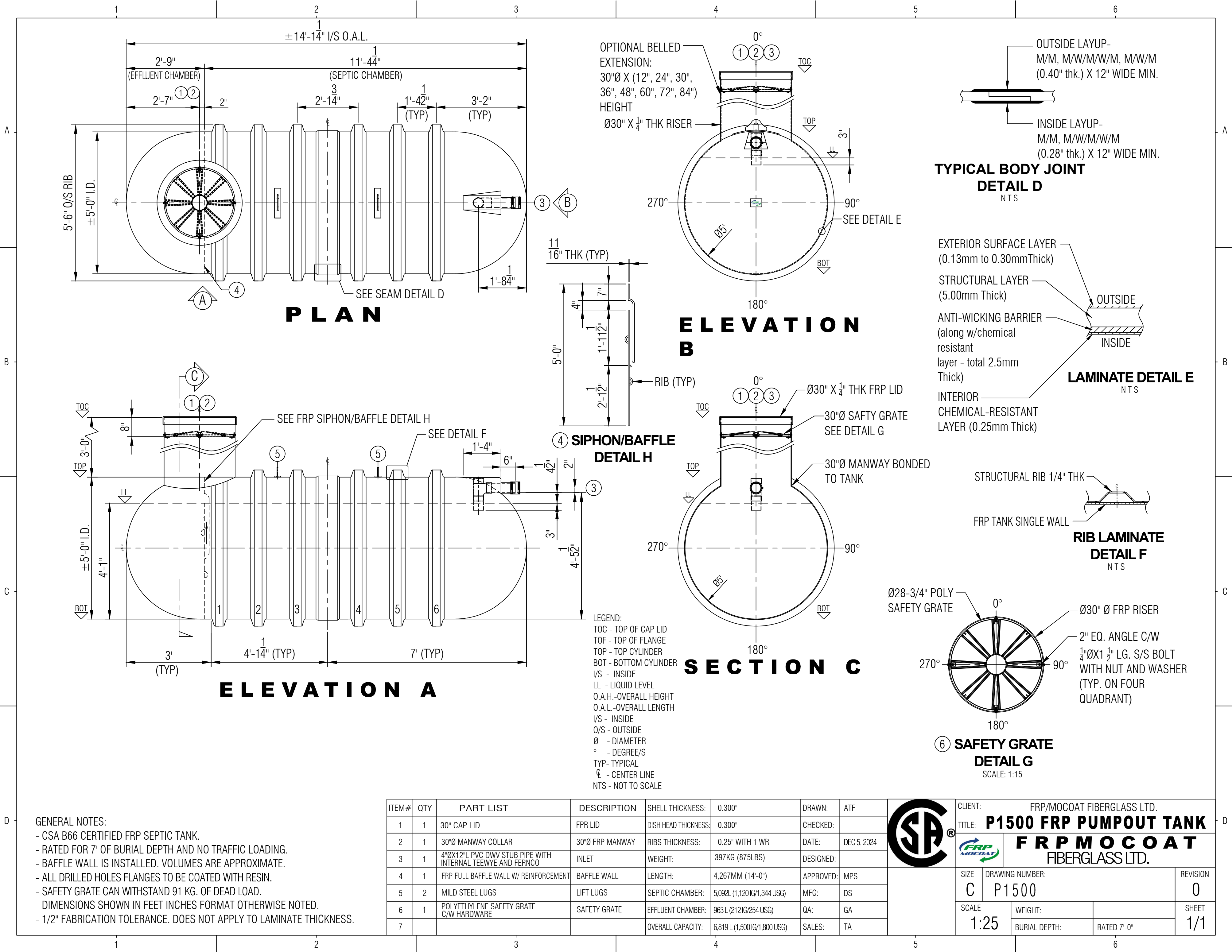




PLAN

ELEVATION B

ELEVATION A

SECTION C

TYPICAL BODY JOINT
DETAIL D
NTS

LAMINATE DETAIL E
NTS

RIB LAMINATE
DETAIL F
NTS

SAFETY GRATE
DETAIL G
SCALE: 1:15

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 B66 CERTIFIED FRP SEPTIC TANK.
- RATED FOR 7' OF BURIAL DEPTH AND NO TRAFFIC LOADING.
- BAFFLE WALL IS INSTALLED. VOLUMES ARE APPROXIMATE.
- ALL DRILLED HOLES FLANGES TO BE COATED WITH RESIN.
- SAFETY GRATE CAN WITHSTAND 91 KG. 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	SHELL THICKNESS:	0.300"	DRAWN:	ATF
1	1	30" CAP LID	FRP LID	DISH HEAD THICKNESS:	0.300"	CHECKED:	
2	1	30"Ø MANWAY COLLAR	30"Ø FRP MANWAY	RIBS THICKNESS:	0.25" WITH 1 WR	DATE:	DEC 5, 2024
3	1	4"ØX12"L PVC DWV STUB PIPE WITH INTERNAL TEEWYE AND FERNCO	INLET	WEIGHT:	397KG (875LBS)	DESIGNED:	
4	1	FRP FULL BAFFLE WALL W/ REINFORCEMENT	BAFFLE WALL	LENGTH:	4,267MM (14'-0")	APPROVED:	MPS
5	2	MILD STEEL LUGS	LIFT LUGS	SEPTIC CHAMBER:	5,092L (1,120IG/1,344USG)	MFG:	DS
6	1	POLYETHYLENE SAFETY GRATE C/W HARDWARE	SAFETY GRATE	EFFLUENT CHAMBER:	963 L (212IG/254 USG)	QA:	GA
7				OVERALL CAPACITY:	6,819 L (1,500IG/1,800 USG)	SALES:	TA



CLIENT: FRP/MOCOAT FIBERGLASS LTD.			
TITLE: P1500 FRP PUMPOUT TANK			
FRP MOCOAT FIBERGLASS LTD.			
SIZE C	DRAWING NUMBER: P1500		REVISION 0
SCALE 1:25	WEIGHT:		SHEET 1/1
	BURIAL DEPTH:	RATED 7'-0"	