



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 DEVICE 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 W/ 8" D POLY SCREW OUT INSERT	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:	MAY 26, 2023
3	1	2" PVC-DWV SIPHON	SIPHON-O	WEIGHT:	340KG (750LBS)	DESIGNED:	
4	1	2" PVC-DWV SIPHON INSIDE ASSEMBLY	SIPHON-I	LENGTH:	3,658MM (12'-0")	APPROVED:	MPS
5	1	4" PVC-DWV 90°	INLET	SEPTIC CHAMBER:	4,127L (908 IG/1,090 USG)	MFG:	DS
6	1	FRP FULL BAFFLE WALL W/ REINFORCEMENT	BAFFLE WALL	EFFLUENT CHAMBER:	963 L (212 IG/254 USG)	QA:	GA
7	1	POLYETHYLENE SAFETY GRATE C/W HARDWARE	SAFETY GRATE	OVERALL CAPACITY:	5,683 L (1,250 IG/1,500 USG)	SALES:	TA

SA

CLIENT: FRP/MOCOAT FIBERGLASS LTD.

TITLE: **S1250 FRP SIPHON TANK**

FRP MOCOAT
FIBERGLASS LTD.

SIZE: C DRAWING NUMBER: S1250 REVISION: 0

SCALE: 1:20 WEIGHT: BURIAL DEPTH: RATED 7'-0" SHEET: 1/1