



**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 12' OF BURIAL DEPTH AND NO TRAFFIC LOADING.
- BAFFLE WALL IS INSTALLED. VOLUMES ARE APPROXIMATE.
- ALL DRILLED HOLES FLANGES TO BE COATED WITH RESIN.
- SAFETY DEVISE 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:	0.346"	DRAWN:	ATF
1	1	30" CAP LID W/ 8"Ø POLY SCREW OUT INSERT	FPR LID	DOMED HEAD THICKNESS:	0.351"	CHECKED:	
2	1	30"Ø MANWAY COLLAR	30"Ø FRP MANWAY	RIBS THICKNESS:	0.30" WITH 1 WR	DATE:	JUNE 18, 2023
3	1	4" PVC-DWV 90°	INLET	WEIGHT:	340KG (750LBS)	DESIGNED:	
4	1	FRP FULL BAFFLE WALL W/ REINFORCEMENT	BAFFLE WALL	LENGTH:	3,048MM (10'-0")	APPROVED:	MPS
5	1	MILD STEEL LUG	LIFT LUG	SEPTIC CHAMBER:	3,159L (695IG/834 USG)	MFG:	DS
6	1	POLYETHYLENE SAFETY GRATE C/W HARDWARE	SAFETY GRATE	EFFLUENT CHAMBER:	965 L (212IG/254 USG)	QA:	GA
7				OVERALL CAPACITY:	4,546 L (1,000IG/1,200 USG)	SALES:	TA

CLIENT: FRP/MOCOAT FIBERGLASS LTD.

TITLE: **P1000-DB FRP PUMPOUT TANK**

**FRP MOCOAT**  
FIBERGLASS LTD.

SIZE: C	DRAWING NUMBER: P1000-DB	REVISION: 0
SCALE: 1:20	WEIGHT:	SHEET: 1/1
BURIAL DEPTH:	RATED 12'-0"	