



LEGEND:

TOC - TOP OF CAP LID

TOP - 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 TANK FOR WASTE WATER.
- RATED FOR 7' OF BURIAL DEPTH AND NO TRAFFIC LOADING.
- 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: 0.500"	DRAWN: CCL/ATF
1	1	30" CAP LID W/ 8"D POLY SCREW OUT INSERT		HEMI HEAD THICKNESS: 0.650"	CHECKED: ATF
2	1	30"Ø MANWAY COLLAR	30"Ø FRP COLLAR	RIBS THICKNESS: 0.25"	DATE: MAR. 10, 2023
3	1	4" FERNCO	FLEXIBLE CONNECTOR	RIB SPACING: 17-1/4" (CL to CL)	DESIGNED: FRP
4	1	4"Ø PVC PIPE & TEEWYE	INLET	LENGTH: 13,576MM (44'-7")	APPROVED: MPS
5	2	MILD STEEL	LIFT LUGS	WORKING CAPACITY: 57,420L (12,630IG/15,156 USG)	MFG:
6	1	POLYETHYLENE SAFETY GRATE C/W HARDWARE	SAFETY GRATE	OVERALL CAPACITY: 59,644L (13,120IG/15,744 USG)	PM:
7					SALES:

CLIENT: FRP/MOCOAT		REVISION: 0	
TITLE: B13000S FIBERGLASS HOLDING TANK		SHEET: 1/1	
FRP/MOCOAT FIBERGLASS LTD.		SCALE: 1:40	
SIZE: C	DRAWING NUMBER: B13000S	WEIGHT: 2,2880 KG (6,350 LBS)	BURIAL DEPTH: RATED 7'-0"