TOP VIEW

3734
2376
1156
1188
351
1727
1575
$\frac{3}{8}$" X 8$\frac{1}{2}$" PURPLE LIFTER
50
76

SIDE VIEW

24" POLYLOK RISERS
406
102
102
150
76
LIQUID LEVEL
INLET 50MM ABOVE LIQUID LEVEL
OUTLET AT LIQUID LEVEL
BAFFLE 125MM INTO LIGUID
FILTER 407MM INTO LIQUID
1498
1270
160
160
670
1143
1219
76
2290
1070
3632
126

END VIEW

160
375
461
160
826
1478
1625

PRODUCT:
1325 GAL/6015 L SEPTIC TANK

PRODUCT ID:
STC 1325

CONTRACTOR:

SCALE: N.T.S

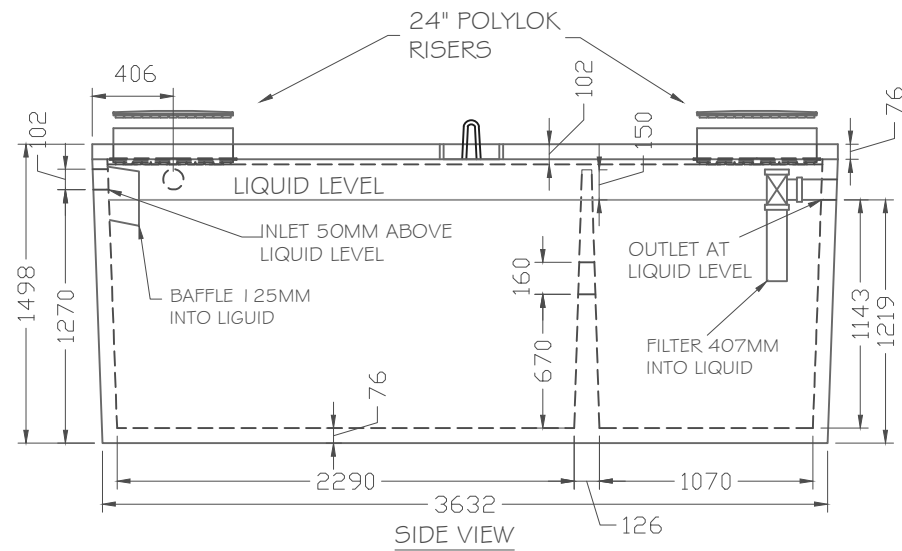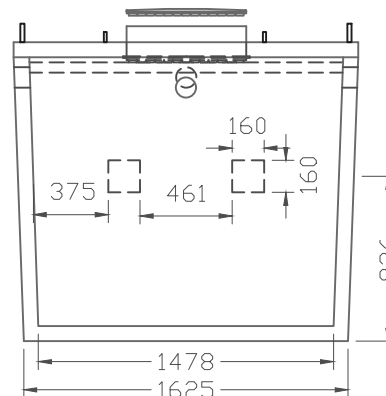| REV	DATE	INI.	DESCRIPTION
0	03/23/ 20	LP	ORIGINAL DRAWING

GENERAL:

ALL DIMENSIONS IN MILLIMETERS
+/- 10mm TOLERANCES ON ALL DIMENSIONS

CONCRETE:

STANDARD
STANDARD ACC (ACCELERATED STRIPPING)
10 MPa @ STRIPPING STRENGTH
35 MPa @ 28 DAYS
C-1 EXPOSURE CLASS
SULPHATE RESISTANT
2.2 CUBIC YARDS (TANK)

REINFORCING:

ALL REINF. HAS MIN. 25mm OF COVER

TANK:

WWF 6"X6" $\frac{6}{6}$ (BOTTOM AND 36" OF SIDES)
1- 10M RING (TOP)
4- 10M VERTICALS (SIDES)

LID:

1- 10M RING
4- 10M BARS LONG WAY
2- 10M BARS SHORT WAY

WEIGHT:

APPROX. - 12,371 LBS/5623 KG

NOTES:

USE $\frac{3}{8}$" X 8 $\frac{1}{2}$" PURPLE LIFTERS ON LID
DIVIDER WALL IS MONOLITHIC CAST
JOINT SEALANT IS MASTIC SEALANT (CONCEAL CS-102)
(NSF APPROVED SEALANT AVAILABLE FOR PORTABLE WATER HOLDING TANKS)
TANK ASSEMBLED IN FACTORY
1.5M MAXIMUM BURIAL
INLETS ARE 4" POLYLOK PIPE SEALS
LID AND RISER ARE 24" DIAMETER POLYLOK