

1"X1" CON SEAL
CS-102 BUTYL
MASTIC @ JOINT

1/2"

LID
3878#

BASE
4178#

— (2) Ø24" SEPTIC TANK
LIDS 108# EACH
TYP 2

INLET
Ø4" PRESS SEAL-

OUTLET
Ø4" PRESS SEAL

LIQUID LEVEL

FRONT VIEW

SIDE VIEW

2'-8 ¹ / ₂ "	<u>CONCRETE:</u> TANK CONSTRUCTION UTILIZES 6000 PSI CONCRETE AND GRADE 60 REBAR
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GALLON GALCS:
4'-8"(W) X 7'-6"(L) X 4'-0"(H) X 7.48 = 1047 GALLONS

RISERS:
PVC: Ø24" & FIVER COVER (TO GRADE)
CONCRETE" Ø24" X 8" OR 12" (6" BELOW GRADE)

BEDDING:
4" PEA GRAVEL (NO WATER PRESENT)

EXCAVATION:
12" LARGER THAN TANK DIMENSIONS
EACH WAY, MAX BURY DEPTH 3'-0"

REINFORCEMENT:

-TOP -#4 U-BARS @ 6" O.C.E.W.
(2 #4 BARS X CONT EACH SIDE OF ACCESS)

-SIDES #4 BARS @ 6" O.C.E.W.

-BASE	-#4 U-BARS @ 6" O.C.E.W.
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TITLE:

1000 GALLON SINGLE COMPARTMENT 2-PIECE SEPTIC TANK

	SIZE
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B

DWG. NO.

#1604

SCALE:

NTS

DATE:

8/1/2025