

WARRANTY: ALL TANKS MUST BE BACKFILLED AND COMPACTED PRIOR TO FILLING OR WARRANTY IS VOID

D

C

B

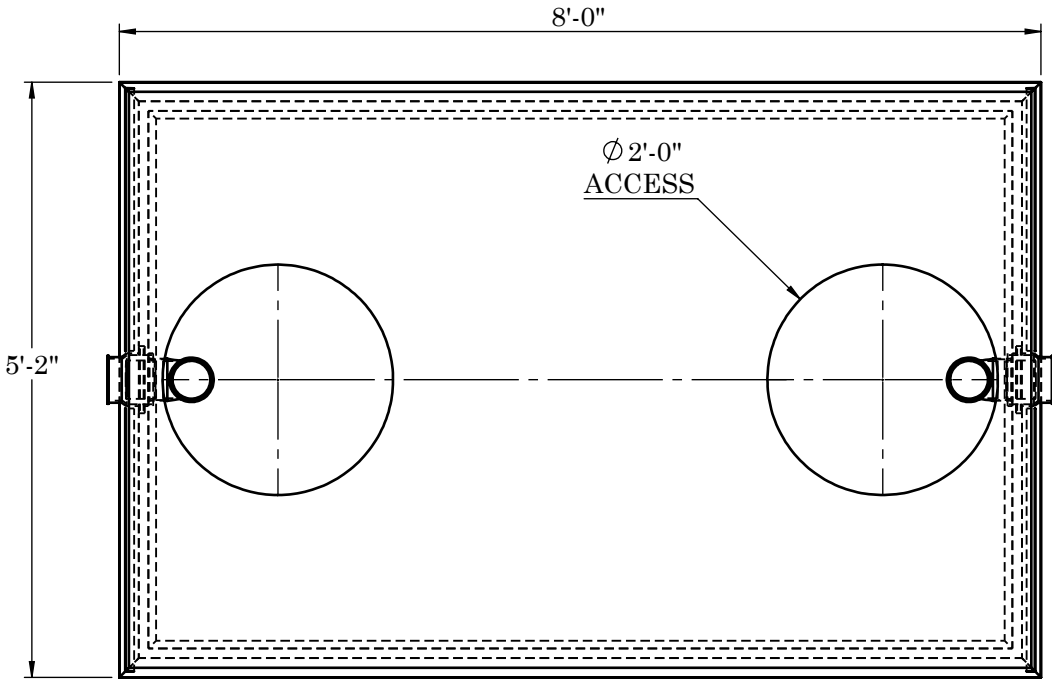
A

D

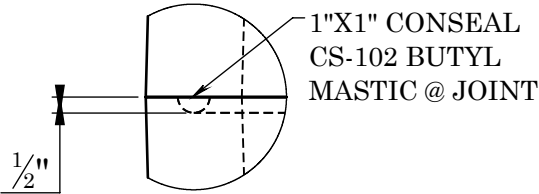
C

B

A



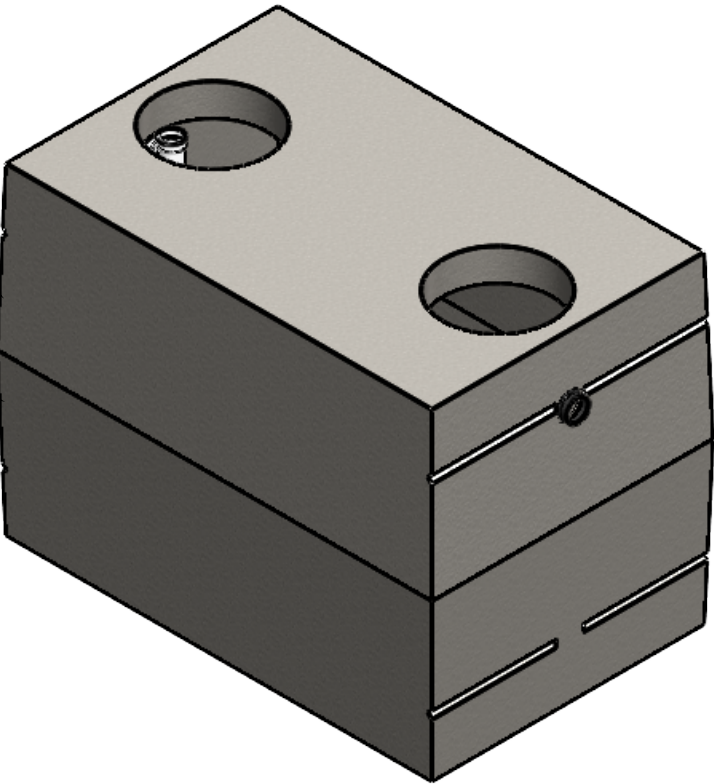
TOP VIEW



JOINT DETAIL B

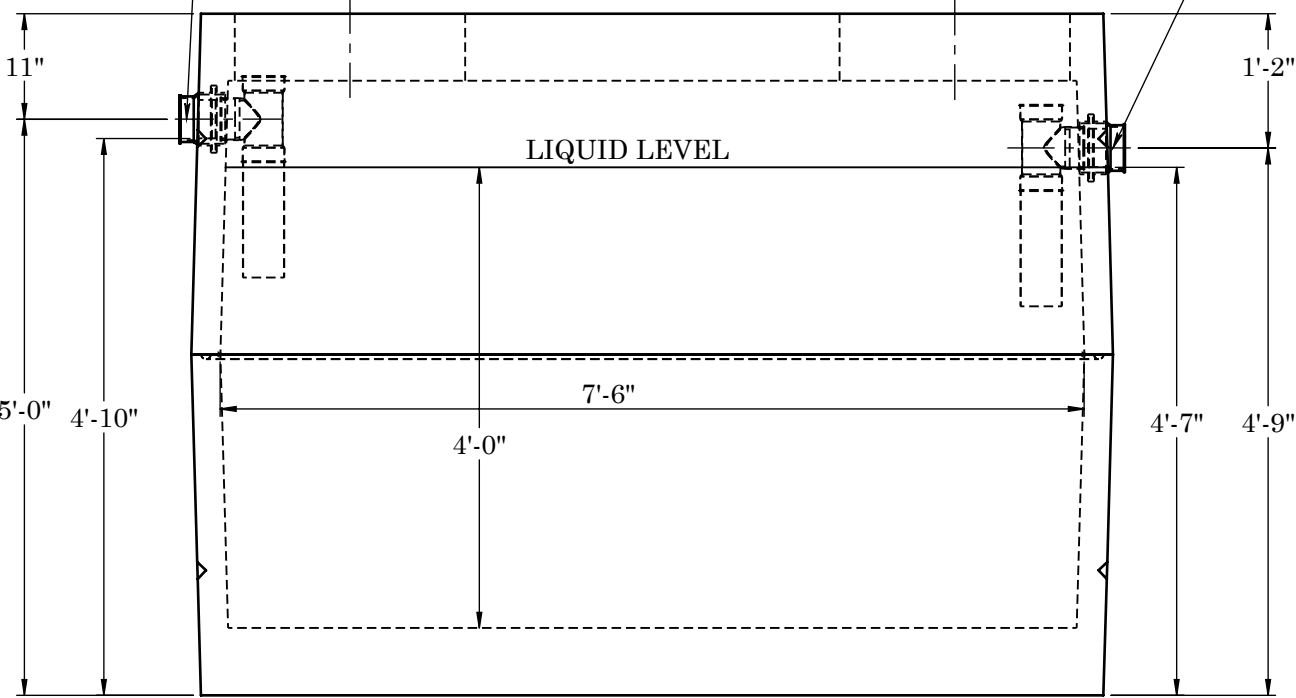
LID
5125#

BASE
5661#

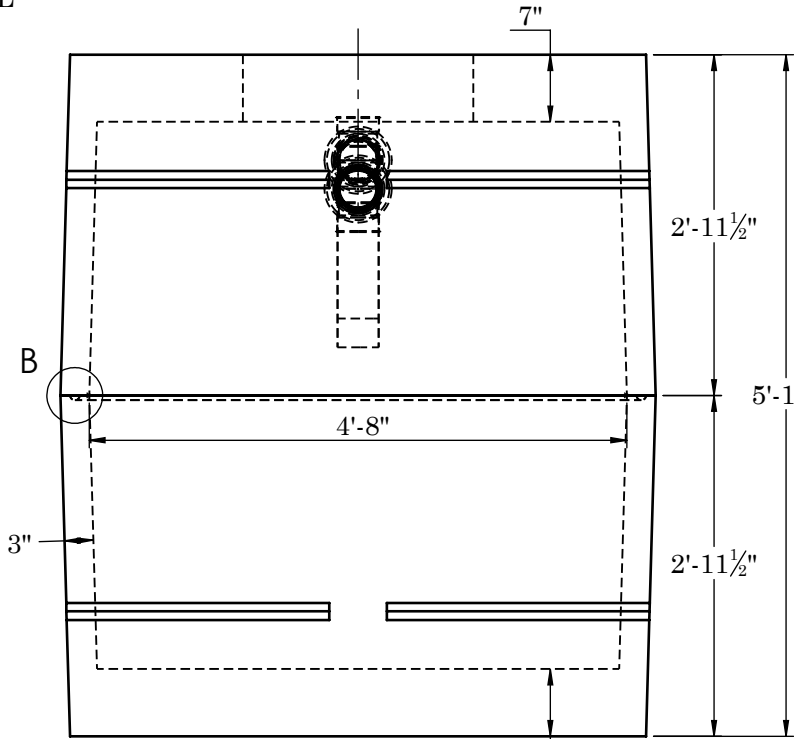


INLET
Ø4" PRESS SEAL

OUTLET
Ø4" PRESS SEAL



FRONT VIEW



SIDE VIEW

CONCRETE:
TANK CONSTRUCTION UTILIZES 6000 PSI
CONCRETE AND GRADE 60 REBAR

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 @ 5" O.C.E.W. (2 #4 BARS X CONT EACH SIDE OF ACCESS)
-SIDES	-#4 BARS @ 5" O.C.E.W.
-BASE	-#4 U-BARS @ 5" O.C.E.W.



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www.wilbertprecast.com

TITLE:
1000 GALLON SINGLE COMPARTMENT
2-PIECE SEPTIC TANK - HEAVY

SIZE B	DWG. NO. #1604TB	SCALE: NTS	DATE: 8/5/2025
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