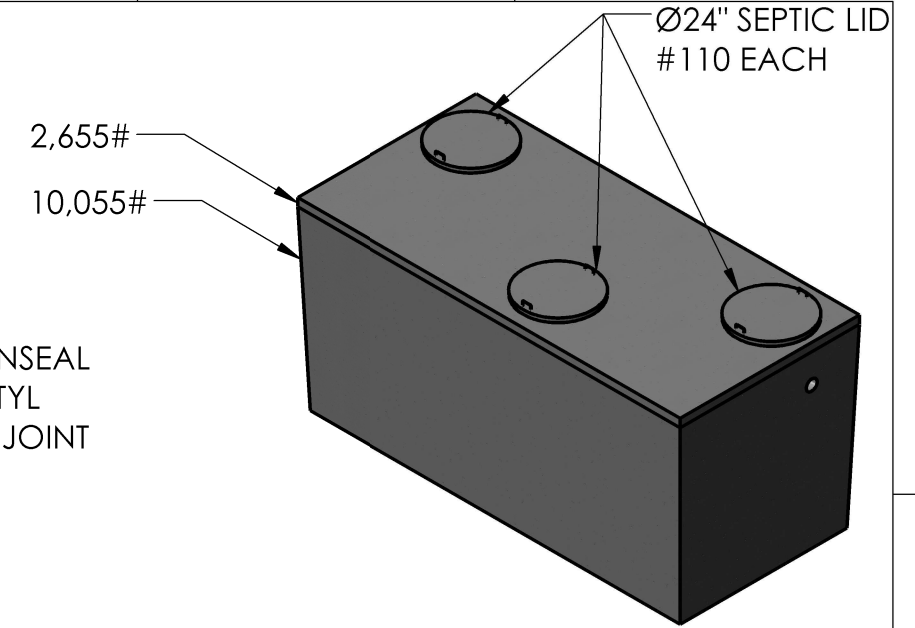
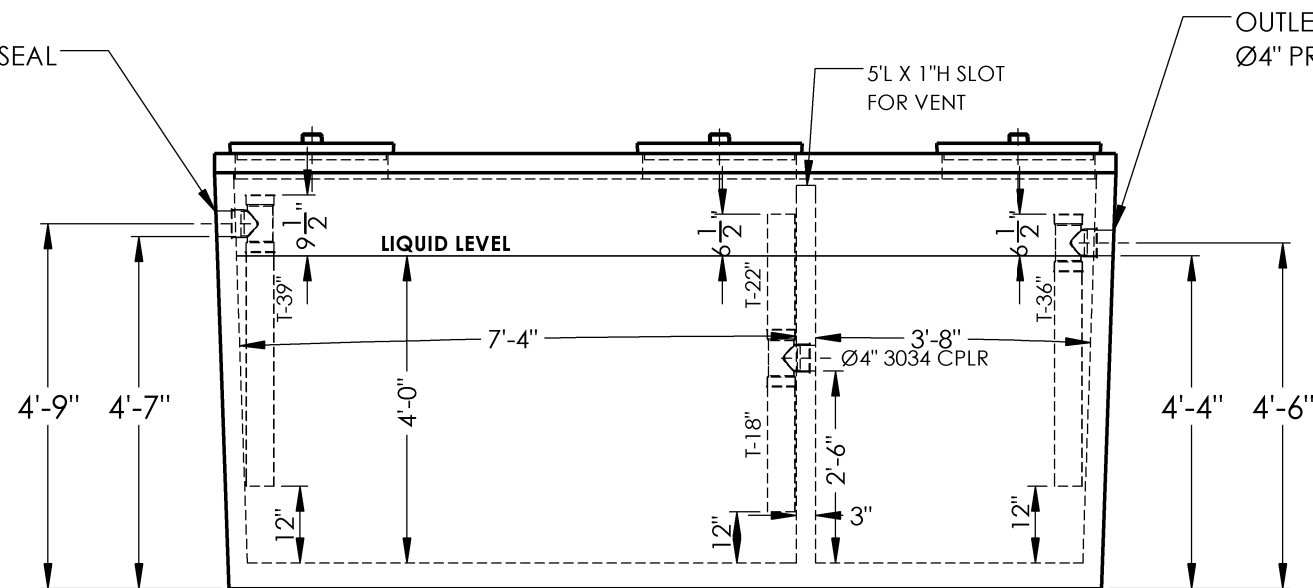


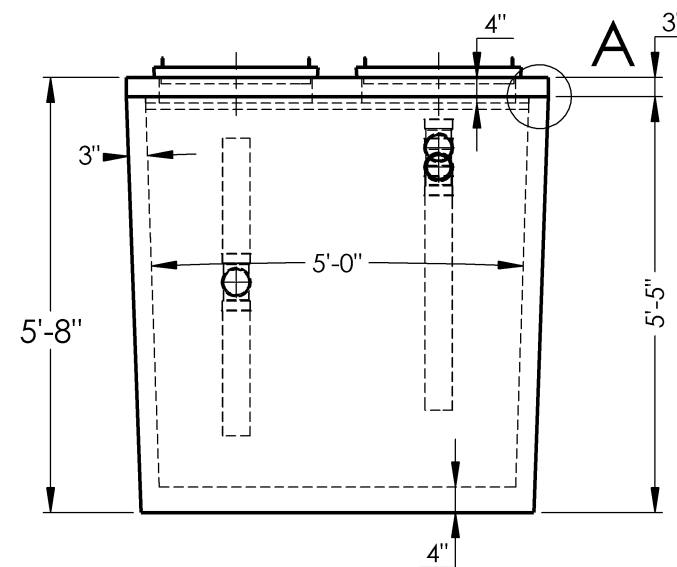
JOINT DETAIL A



INLET
Ø4" PRESS SEAL



OUTLET
Ø4" PRESS SEAL



CONCRETE:

TANK CONSTRUCTION UTILIZES 4000 PSI CONCRETE AND GRADE 60 REBAR.

GALLON CALCS:

5'-0"W x 7'-4"L x 4'-0"H x 7.48 = 1096 GALLONS
5'-0"W x 3'-8"L x 4'-0"H x 7.48 = 548 GALLONS

RISERS:

PVC : Ø24" & FIB. COVER (TO GRADE)
CONCRETE: Ø24" x 8" OR 12" (6" BELOW GRADE)

BEDDING :

4" PEA GRAVEL OR COMPACTED CRUSHED GRAVEL (NO WATER PRESENT)

EXCAVATION:

12" LARGER EACH WAY THAN TANK DIM.
MAX COVER ON TOP 3'-0"

NOTES:

REINFORCEMENT:
-#5 BARS @ 6" O.C.E.W. IN TOP, (2)
-#4 EACH SIDE OF ACCESS
-6X6 10 GA WIRE MESH IN SIDES UP 12" FROM BOTTOM
-6X6 10 GA WIRE MESH IN BOTTOM
-#3 BAR 12" DOWN FROM TOP
HORIZONTAL CONTINUOUS LOOP



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SPOKANE - LEWISTON - YAKIMA
www.wilbertprecast.com

DRAWN BY:
DCR

TITLE:

1500 GALLON DOUBLE COMPARTMENT
MONO GREASE INTERCEPTOR

SIZE

B

DWG. NO.

#1634MGTWA 4"

SCALE:

NTS

DATE:

2/24/2023