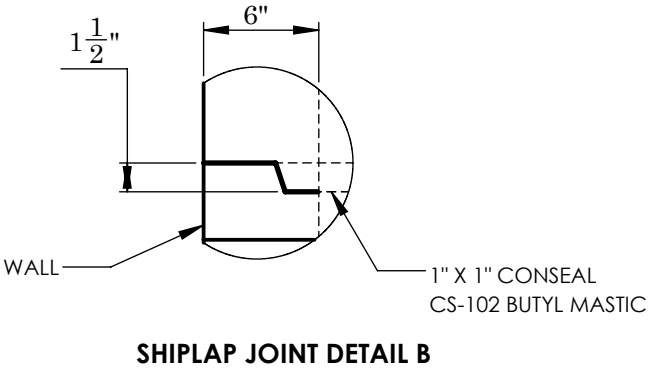
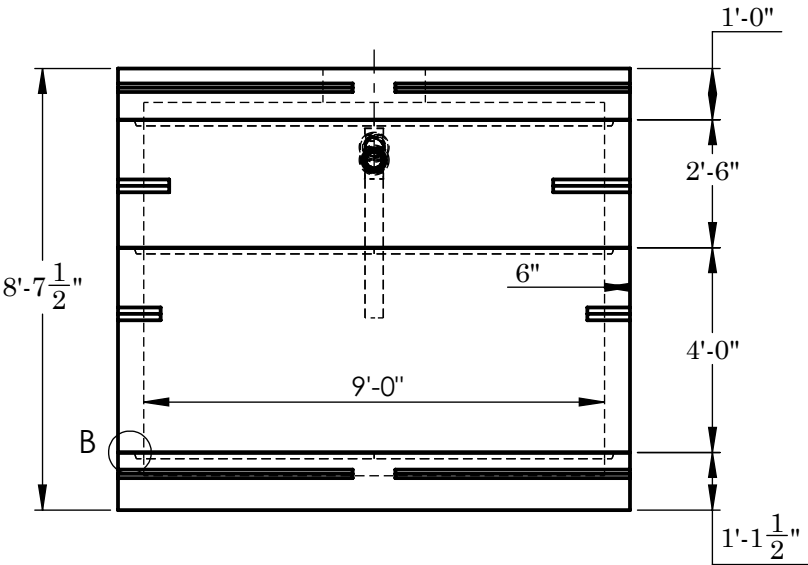
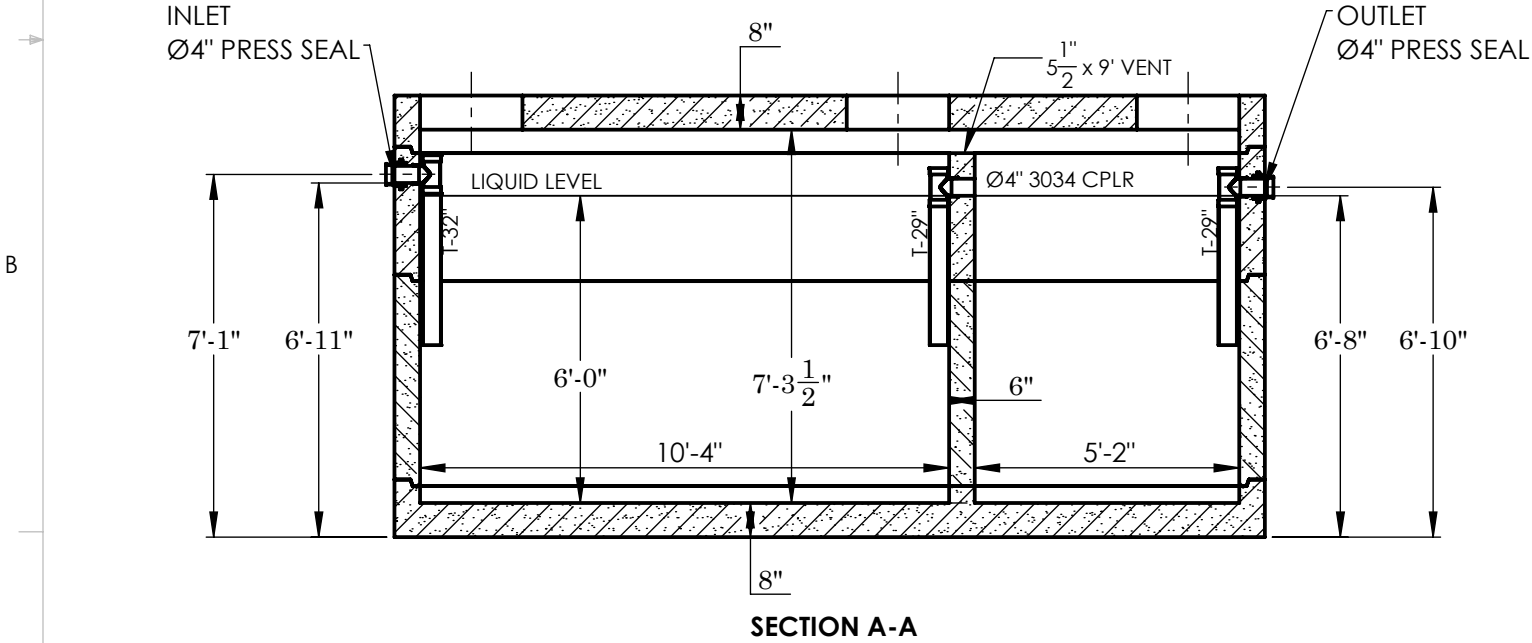
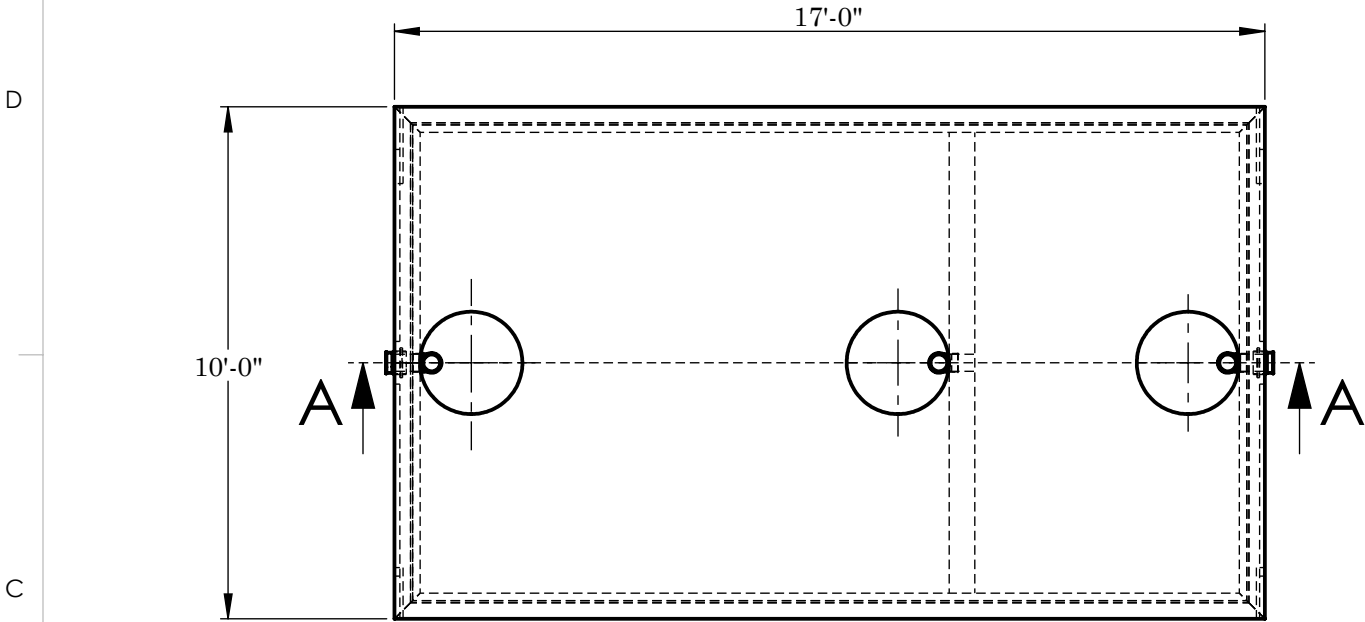
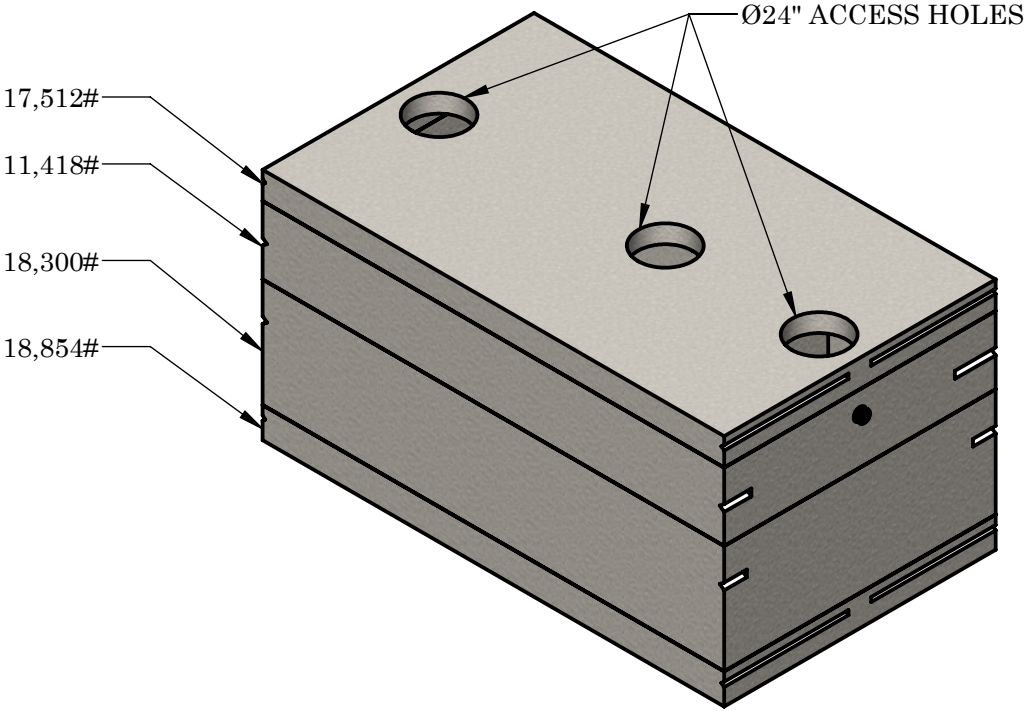


WARRANTY: ALL TANKS MUST BE BACKFILLED AND COMPACTED PRIOR TO FILLING OR WARRANTY IS VOID.

- CONCRETE:**
TANK CONSTRUCTION UTILIZES 6000 PSI CONCRETE AND GRADE 60 REBAR
- GALLON CALCULATIONS:**
9'-0"W x 10'-4"L x 6'-0"H x 7.48 = 4,174 GAL
9'-0"W x 5'-2"L x 6'-0"H x 7.48 = 2,089 GAL
- NON-TRAFFIC RISERS:**
PVC: 24"Ø & FIB. COVER (TO GRADE)
CONCRETE: 24"Ø x 8" OR 12" (6" BELOW GRADE)
- TRAFFIC RISERS/COVERS:**
24"Ø GRADE RINGS (2",3",4",5",6",13")
4" x 24"Ø CAST-IRON GASKETED BOLT-DOWN
- UPLIFT RINGS:**
BURY DEPTH WITH WATER AT GRADE ~ 4'
BURY DEPTH WITH WATER AT TOP OF TANK ~ 2'
- BEDDING:**
4" PEA GRAVEL OR COMPACTED CRUSHED GRAVEL (NO WATER PRESENT)
- EXCAVATION:**
12" LARGER EACH WAY THAN TANK DIMENSION
- BURY:**
MAXIMUM BURY DEPTH ~ 5'
- NOTES:**
1. 1043 GALLONS/VERTICAL FOOT CAPACITY
2. ON-SITE CRANE SUPPLIED BY CONTRACTOR (20,000# PICK TO CENTER OF EXCAVATION)



- NOTES:**
REINFORCEMENT:
WALLS:
-#6 @ 6" O.C. HORIZONTAL
-#4 @ 10" O.C. VERTICAL
TOP & BOTTOM
-#6 @ 6" O.C. SHORT DIRECTION
#5 @ 12" O.C. LONG DIRECTION, (2) #5 BAR
LONG SIDE OF ACCESS, (2) #6 BAR SHORT SIDE



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SPOKANE - LEWISTON - YAKIMA
www.wilbertprecast.com

DRAWN BY:
TH

TITLE: 6000 GALLON DOUBLE COMPARTMENT TANK
TRAFFIC BEARING

SIZE	DWG. NO.	SCALE:	DATE:
B	916-6D	NTS	7/9/2025