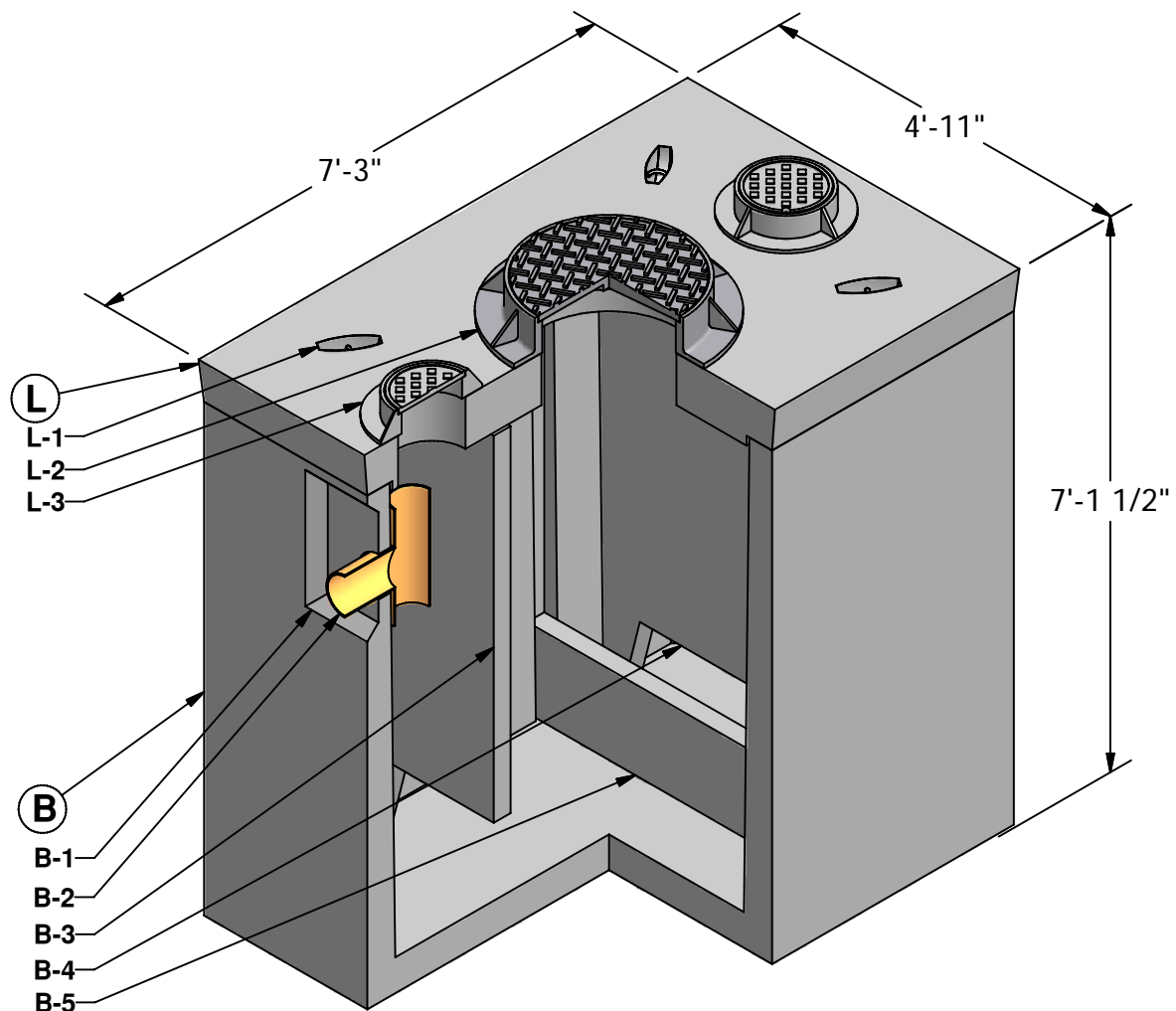


5 x 7.7 Oil Water Separator

950 Gallon
Capacity



(L) LID (2,750 lbs)

- L-1. UTILITY ANCHOR
- L-2. 24" DIA. RING & COVER (OPTIONAL)
- L-3. INSPECTION COVER (OPTIONAL)

(B) BASE (11,600 lbs)

- B-1. 1'-6" x 1'-5" KNOCKOUT
- B-2. OUTLET PIPE AND TEE (BY OTHERS)
- B-3. OIL RETAINING BAFFLE
- B-4. FLOW DIFFUSER BAFFLE
- B-5. SLUDGE WEIR



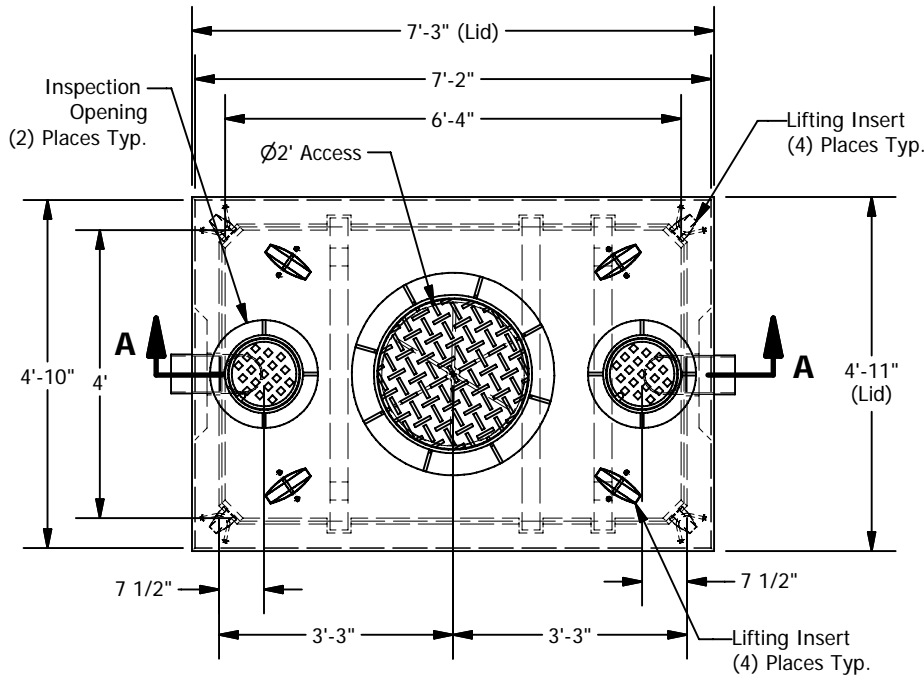
GRANITETM

**PRECASTING &
CONCRETE INC.**

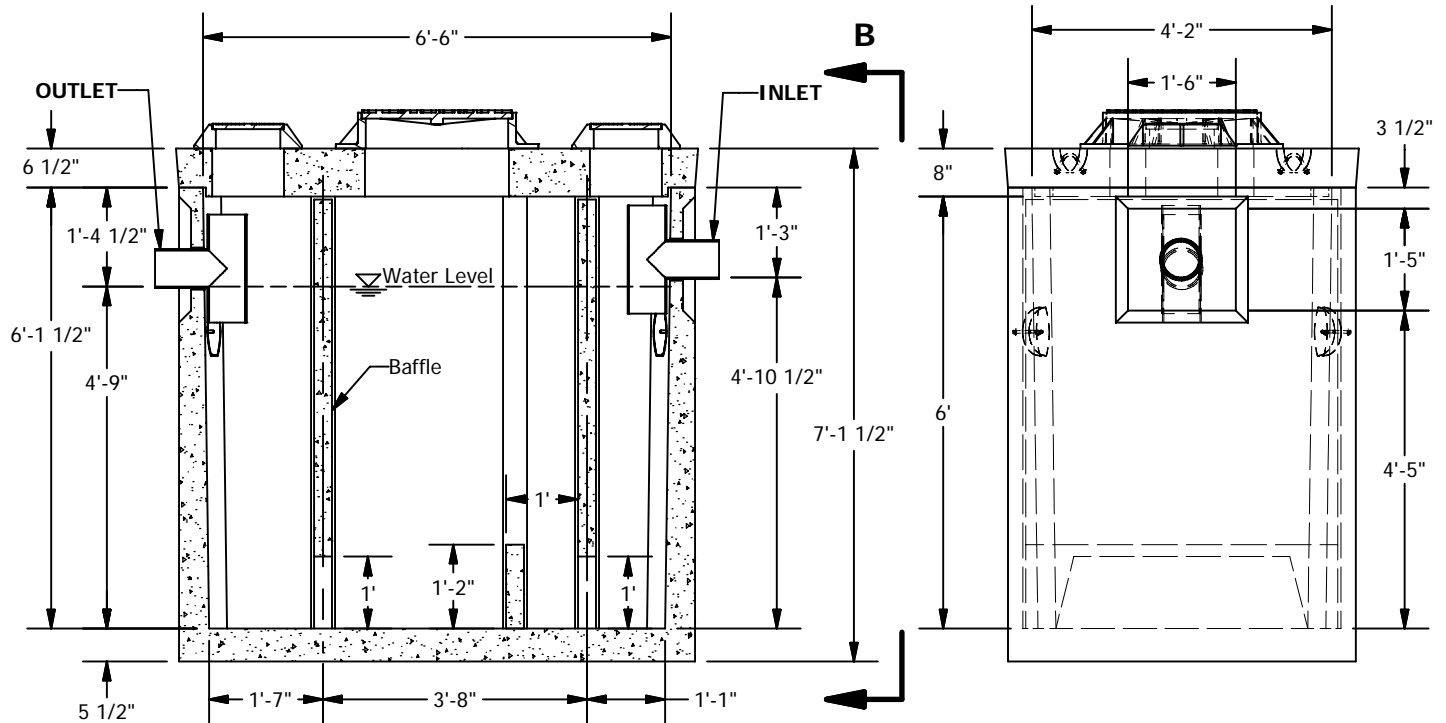
4116 BAKERVIEW SPUR • BELLINGHAM, WA. 98226 • (360) 671-2251 • 1-800-808-2251 • FAX: (360) 671-0780

5 x 7.7 Oil Water Separator

950 Gallon Capacity



PLAN



SECTION A-A

VIEW B-B

SPECIFICATIONS

- Concrete: Fc=5,000 psi @ 28 days
- Rebar: ASTM A-615 Grade 60
- Design: ASTM C-857 "Minimum Structural Design Loading for Underground Precast Concrete Utility Structures"
- Loads: AASHTO HS-20
- Backfill with granular free draining material (sand or pea gravel) free of stones or cobbles greater than 4" dia.
- All pipe to be supplied and installed by contractor.
- Contractor to field install baffle.
- Fill with clean water prior to start up.
- Items shown are subject to change without notice.