

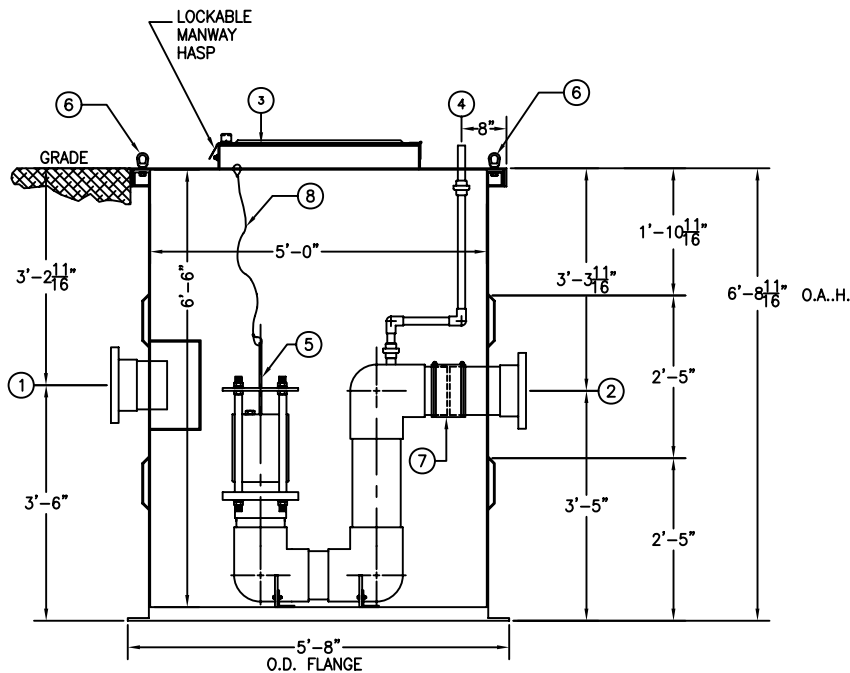
PLAN

**ASSEMBLY LIST**

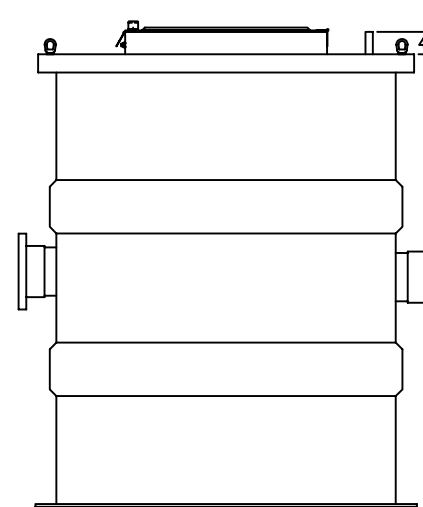
- ① 8"Ø INLET, FLANGED
- ② 8"Ø OUTLET, FLANGED
- ③ 3'-0" x 4'-0" MANWAY
- ④ 2"Ø VENT/SIPHON BREAKER
- ⑤ 8"Ø OIL STOP VALVE
- ⑥ LIFTING LUG (2 REQ'D)
- ⑦ 8"Ø FLEXIBLE CONNECTOR
- ⑧ FLOAT LIFT CABLE

**NOTES**


1. PIPE AND FITTINGS ARE TO BE ONE OF THE FOLLOWING TYPES:  
SCH. 40, PVC - STANDARD  
SCH. 80, PVC  
SCH. 40, CPVC  
SCH. 80, CPVC  
SCH. 80, PVC  
FRP BISPHENOL  
FRP VINYL ESTER
2. TANKS ARE TO BE CONSTRUCTED WITH ONE OF THE FOLLOWING RESIN TYPES:  
ISOPHTHALIC POLYESTER - STANDARD  
BISPHENOL A - POLYESTER  
HETRON 197-A
3. MODIFICATIONS AND SPECIAL EQUIPMENT TO SUITE SPECIFIC CUSTOMER REQUIREMENTS ARE AVAILABLE BY FACTORY UPON APPROVAL BY AFL'S ENGINEERING DEPARTMENT.
4. ALL EXTERNAL CONNECTIONS ARE ANSI FLANGES, 150 LB. FLAT FACED.
5. ALL NOZZLE PROJECTIONS ARE 6" UNLESS NOTED OTHERWISE.
6. AFL REQUIRES A FLEXIBLE COUPLING INSTALLED BETWEEN THE TANK AND CUSTOMERS CONNECTING PIPES TO ELIMINATE EXCESSIVE LOADING ON TANK FLANGES.
7. TANK FABRICATED WITH A BOTTOM FLANGE FOR ANCHORING. (OPTIONAL)



SECTION "A-A"



SIDE ELEVATION

 <b>AFL INDUSTRIES, INC.</b> 1751 WEST 10TH STREET, RIVIERA BEACH, FLA. 33404		
SCALE: NONE	THIS DRAWING AND SPECIFICATIONS IS THE PROPERTY OF AFL INDUSTRIES, 1751 WEST 10TH STREET, RIVIERA BEACH, FLA. 33404 AND SHALL NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION.	DRAWN BY: TMB
DATE: 5/18/07		CHECKED BY:
MODEL: SOS-8		AFL JOB No. 5204
JOB: AFL INDUSTRIES	DRAWING No. 3S2563	
FILE: 070204 6/18/07		