GENERAL SPECIFICATIONS

NO. REQ'D: (1) CAPACITY: 25000 GALLON

TYPE: HT, HIGHGUARD, DOUBLE WALL MATERIAL: MILD CARBON STEEL

FLOW RATE: 2500 GPM

GAUGE: INNER OUTER SHELL-3/8 10 GA. HEADS-SURFACE PREP:

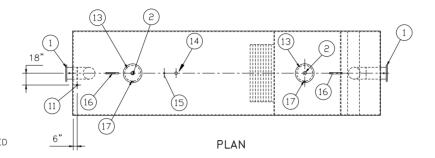
SSPC NO.6 BLAST ALL EXTERIOR SURFACES COATING: MATERIAL

THICKNESS EXTERIOR-POLYURETHANE (75 MILS) INTERIOR-NONE

CONSTRUCTION:

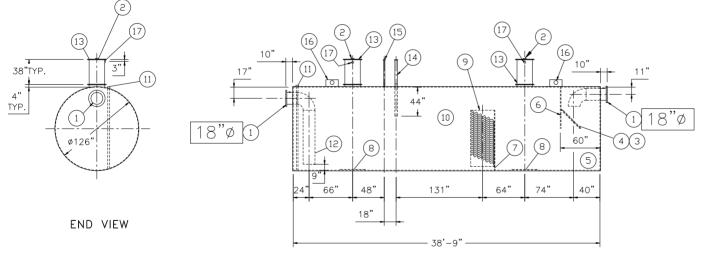
LAP FIT & WELD ALL EXTERIOR SEAMS **OPERATING PRESSURE:** ATMOSPHERIC

- 1. POLYURETHANE HIGHGUARD TANK IS NOT APPROVED FOR THE STORAGE OF HEATED PRODUCTS
- 2. ALL VENT PIPING BY INSTALLER
- 3. 15000 VOLT SPARK TEST PROVIDED AT FACTORY



PROVIDED FQUIPMENT

- 1. 150# R.F.S.O. FLANGE W/ 2" NPT FOR VENT
- 2. 4"ø FTG. FOR GAUGE WITH PLUG TYP. BOTH MANWAYS
- 3. VELOCITY HEAD DIFFUSION BAFFLE
- 4. WEAR PLATE
- 5. SEDIMENT CHAMBER
- 6. UNDERFLOW BAFFLE
- SLUDGE BAFFLE STRIKER PLATES
- PARALLEL CORRUGATED PLATE COALESCER. CORELLA PVC PLATES
- 10. OIL/WATER SEPARATOR CHAMBER
- 11. 2"ø FTG. FOR LEAK DETECTION
- 12. OUTLET DOWNCOMER
- 13. 24" MANWAY WITH BOLT-ON EXTENSION SHIPPED LOOSE
- 14. 4"ø FTG. FOR OIL PUMPOUT W/ INTERNAL PIPE INSTALLED & RISER PIPE SHIPPED LOOSE
- 15. 2"ø FTG. FOR LEVEL SENSOR W/ RISER PIPE SHIPPED LOOSE
- 16. LIFTING LUG
- 17. 2"ø FTG. FOR VENT TYP. BOTH MANWAYS



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HIGHLAND TANK SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE / LOCATION OF FITTINGS . ACCESSORIES & COATINGS SHOWN ON THIS DRAWING

ELEVATION

