

FLOW RATE: 500 GPM

GAUGE:

SHELL- 7 GA. HEADS- 7 GA.

SURFACE PREP: SSPC NO.6 BLAST ALL EXTERIOR SURFACES COATING: THICKNESS MATERIAL

EXTERIOR-POLYURETHANE INTERIOR-NONE

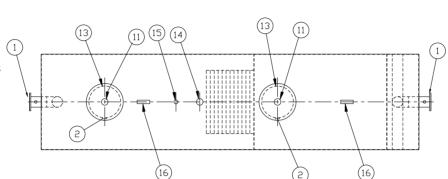
CONSTRUCTION: LAP FIT & WELD ALL EXTERIOR SEAMS

(75 MILS)

OPERATING PRESSURE: ATMOSPHERIC

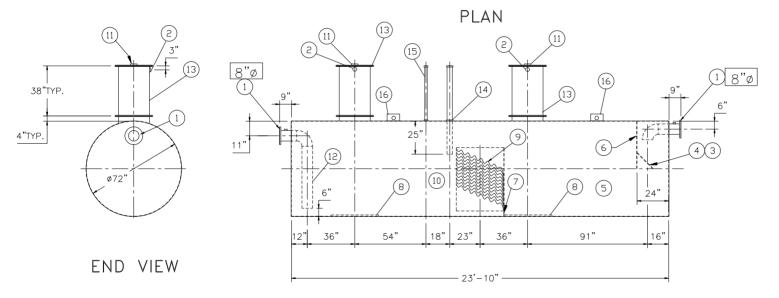
NOTES:

- 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 EQUIPMENT

- 1. 150# R.F.S.O. FLANGE
- 2. 2"ø FTG. FOR VENT TYP. BOTH MANWAYS.
- 3. VELOCITY HEAD DIFFUSION BAFFLE
- 4. WEAR PLATE
- 5. SEDIMENT CHAMBER
- 6. UNDERFLOW BAFFLE
- SLUDGE BAFFLE
- STRIKER PLATES
- 9. PARALLEL CORRUGATED PLATE COALESCER, CORELLA PVC PLATES
- 10. OIL/WATER SEPARATOR CHAMBER
 11. 4" FIG. FOR GAUGE WITH PLUG TYP. BOTH MANWAYS.
- 12. OUTLET DOWNCOMER
 13. 24"Ø MANWAY WITH BOLT-ON EXTENSION SHIPPED LOOSE
- 14. 4" 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



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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

