GENERAL SPECIFICATIONS

NO. REQ'D: (1) CAPACITY: 2000 GALLON TYPE: HT, HIGHGUARD, SINGLE WALL

MATERIAL: MILD CARBON STEEL

FLOW RATE: 200 GPM

GAUGE:

SHELL- 7 GA HEADS- 7 GA.

SURFACE PREP:

SSPC NO.6 BLAST ALL EXTERIOR SURFACES COATING: MATERIAL THICKNESS EXTERIOR-**POLYURETHANE** (75 MILS)

INTERIOR-NONE

(13)

38"TYP.

4"TYP.7

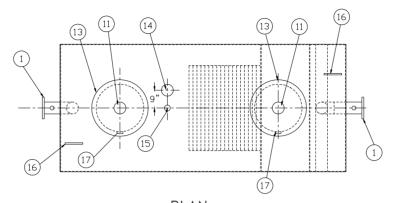
CONSTRUCTION: LAP FIT & WELD ALL EXTERIOR SEAMS

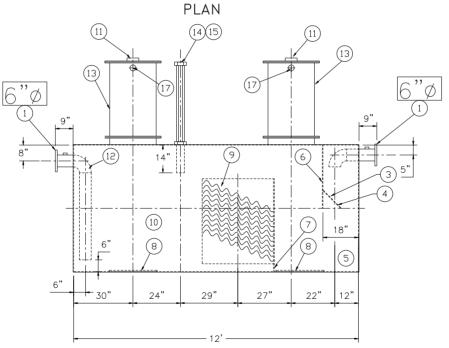
OPERATING PRESSURE: ATMOSPHERIC

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

ø64"

END VIEW





NOTE:

ALL RIGHTS RESERVED. THIS DRAWING OR ANY PART THEREOF MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK.

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

PROVIDED EQUIPMENT

- 1. 150# R.F.S.O. FLANGE W/ 2" NPT FOR VENT
- 2. 2"ø"FTG. FOR VENT TYP. BOTH MANWAYS
- 3. VELOCITY HEAD DIFFUSION BAFFLE
- 4. WEAR PLATE
- 5. SEDIMENT CHAMBER
- 6. UNDERFLOW BAFFLE
- 7. SLUDGE BAFFLE
- 8. STRIKER PLATES
- 9. PARALLEL CORRUGATED PLATE COALESCER, CORELLA PVC PLATES
- 10. OIL /WATER SEPARATOR CHAMBER
- 11. 4" FTG. FOR GAUGE WITH PLUG TYP. BOTH MANWAYS
- 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

