GENERAL SPECIFICATIONS

NO. REQ'D:(1)

CAPACITY: 6000 GALLON

TYPE: HT. HIGHGUARD, SINGLE WALL, "G" SERIES

MATERIAL: MILD CARBON STEEL

FLOW RATE: 600 GPM

GAUGE:

SHELL- 7 GA. HEADS- 7 GA.

SURFACE PREP: SP-6 BLAST ALL EXTERIOR SURFACES

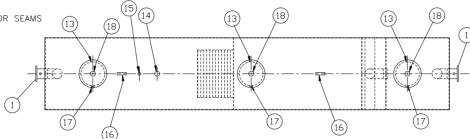
COATING: EXTERIOR-INTERIOR-

MATERIAL HIGHGUARD NONE

THICKNESS 75 MILS

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

PLAN

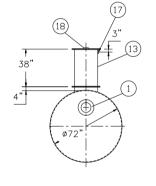


1. POLYURETHANE HIGHGUARD TANK IS NOT APPROVED

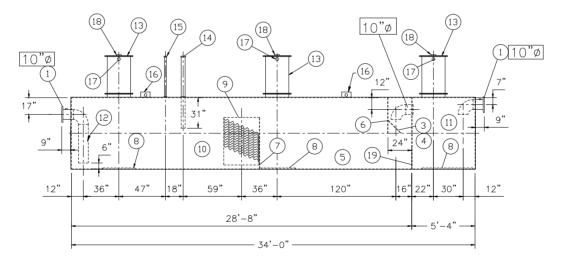
FOR THE STORAGE OF HEATED PRODUCTS

3. 15000 VOLT SPARK TEST PROVIDED AT FACTORY

2. ALL VENT PIPING BY INSTALLER







ELEVATION

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

PROVIDED EQUIPMENT

- 1. 150# R.F.S.O. FLANGE W/ 2" NPT FOR VENT
- 2. 7 GA. BULKHEAD
- 3. VELOCITY HEAD DIFFUSION BAFFLE
- 4. WEAR PLATE
- 5. SEDIMENT CHAMBER
- 6. UNDERFLOW BAFFLE
- SLUDGE BAFFLE
- 8. STRIKER PLATES
- 9. PARALLEL CORRUGATED PLATE COALESCER
- 10. OIL/WATER SEPARATOR CHAMBER
- 11. SLUDGE CHAMBER
- 12. OUTLET DOWNCOMER
- 13. 24"Ø MANWAY WITH BOLT-ON EXTENSION SHIPPED LOOSE
- 14. 4"Ø FTG. FOR OIL PUMP-OUT W/ INTERNAL PIPE INSTALLED AND 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
- 18. 4"ø FTG. FOR GAUGE WITH PLUG TYP. BOTH MANWAYS



06000HGSWHTG

REVISIONS