GENERAL SPECIFICATIONS

NO. REQ'D: (1)
CAPACITY: 9,000 GALLONS

TYPE: HT, HIGHGUARD, SINGLE WALL, "G" SERIES MATERIAL: MILD CARBON STEEL

FLOW RATE: 900 GPM

GAUGE:

SHELL- 1/4" HEADS- 1/4"

SURFACE PREP:

38"

ø96"

END VIEW

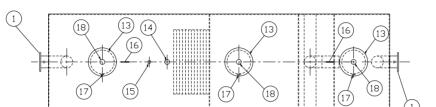
SSPC NO.6 BLAST ALL EXTERIOR SURFACES

COATING: MATERIAL **THICKNESS** EXTERIOR-HIGHGUARD (75 MILS)

INTERIOR-NONE

CONSTRUCTION: LAP FIT AND WELD ALL EXTERIOR SEAMS

OPERATING PRESSURE: ATMOSPHERIC



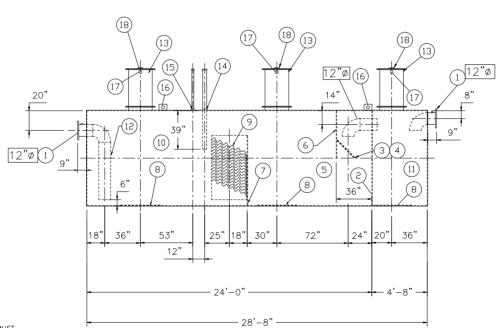
1. POLYURETHANE HIGHGUARD TANK IS NOT APPROVED

FOR THE STORAGE OF HEATED PRODUCTS

3. 15000 VOLT SPARK TEST PROVIDED AT FACTORY

2. ALL VENT PIPING BY INSTALLER

PLAN



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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. 7 GA. BULKHEAD

 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
 10. OIL/WATER SEPARATOR CHAMBER
- 11. SLUDGE CHAMBER
- 12. OUTLET DOWNCOMER
- 13. 24" 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

