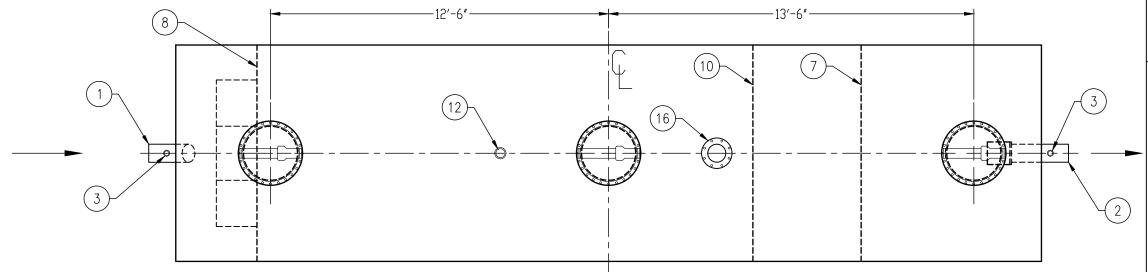
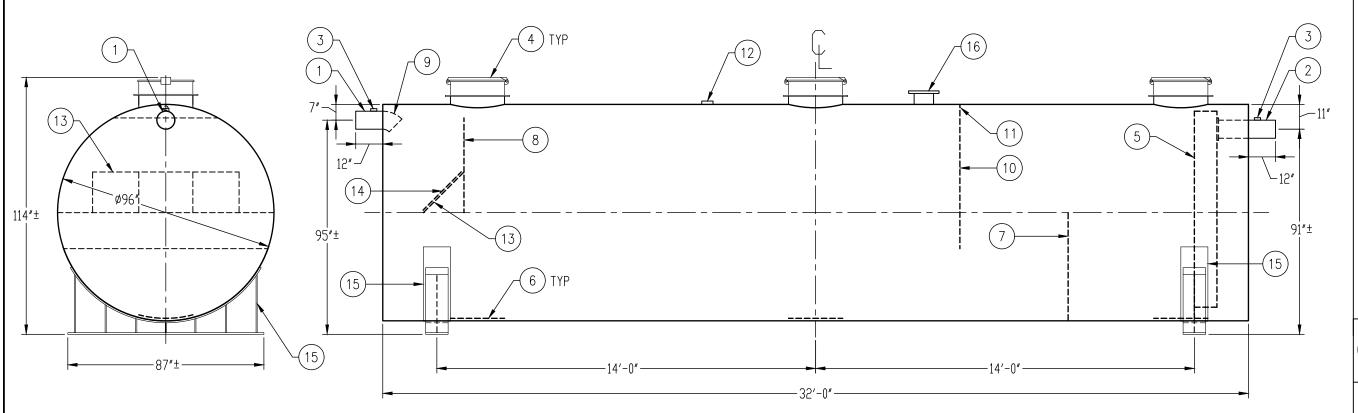
CUSTOMER APPROVAL

THE CUSTOMER HAS REVIEWED THIS DRAWING AND VERIFIED THE ACCURACY OF ALL INFORMATION AND DIMENSIONS.

SIGNED:

DATE:





GENERAL SPECIFICATIONS

QUANTITY: ONE (1) MODEL: PGI-12000-2 AC CAPACITY: 12,000 GALLONS

TYPE: SINGLE WALL, ABOVEGROUND

MATERIAL: 1/4" CARBON STEEL SHELL, 5/16" HEADS LAP FIT AND WELD INTERIOR AND EXTERIOR SEAMS

TANK TEST: 3-5 PSI AIR TEST

SURFACE PREP: SSPC-SP 10 BLAST INTERIOR SURFACES SSPC-SP 6 BLAST EXTERIOR SURFACES

EXT. COATING: WHITE URETHANE - 3-5 MILS INT. COATING: CHEMTHANE 4200 PW (15 MILS DFT) OPERATING PRESSURE: ATMOSPHERIC

PROVIDED EQUIPMENT

- 1. 8"ø SCH 40 PIPE STUB INLET
- 2. 8"ø SCH 40 PIPE STUB OUTLET
- 3. 2" HC VENT
- 4. 24"Ø MANWAY WITH FLANGED EASY-ACCESS HATCH
- 5. STEEL OUTLET DOWNCOMER BAFFLE WITH OPEN TOP 6. STRIKER PLATE
- 7. SLUDGE BAFFLE 1/4"
- 8. UNDERFLOW BAFFLE 1/4"
- 9. 8"ø 45° DIFFUSION ELBOW
- 10. GREASE DAM 1/4"
- 11. 2" OPENING FOR AIR CIRCULATION
- 12. 4" HC NORMAL TANK VENT
- 13. DIFFUSION BAFFLE 1/4"
- 14. 24" x 24" WEAR PLATE 1/4"
- 15. 6" HIGH UL SADDLE SEAL—WELD TO TANK
- 16. 8"ø-150# FFSO FLANGE FOR EMERGENCY VENT



PASSIVE GREASE INTERCEPTOR 12,000 GALLON DOUBLE-BASIN

CUSTOMER:

QUOTE NO.:

PROJECT:

2/15/18 MGS PGI-12000-2 AC

NIDTE:
ALL RIGHTS RESERVED. THIS DRAWING, OR ANY PART THEREOF, MUST NOT
BE REPRODUCED IN ANY FORM WITHOUT WRITTEN PERMISSION FROM
HIGHLAND TANK. UNLESS DTHERVISE NOTED, HIGHLAND TANK SHALL BE
RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING.
THE CUSTOMER IS RESPONSIBLE FOR VERIFYING THE CORRECTNESS OF
THE TYPE, SIZE, AND LOCATION OF ALL FITTINGS, ACCESSORIES, AND
COLATINGS SHOWN ON THIS DRAWING.

DIMENSION TOLERANCE: ± 1" NTS