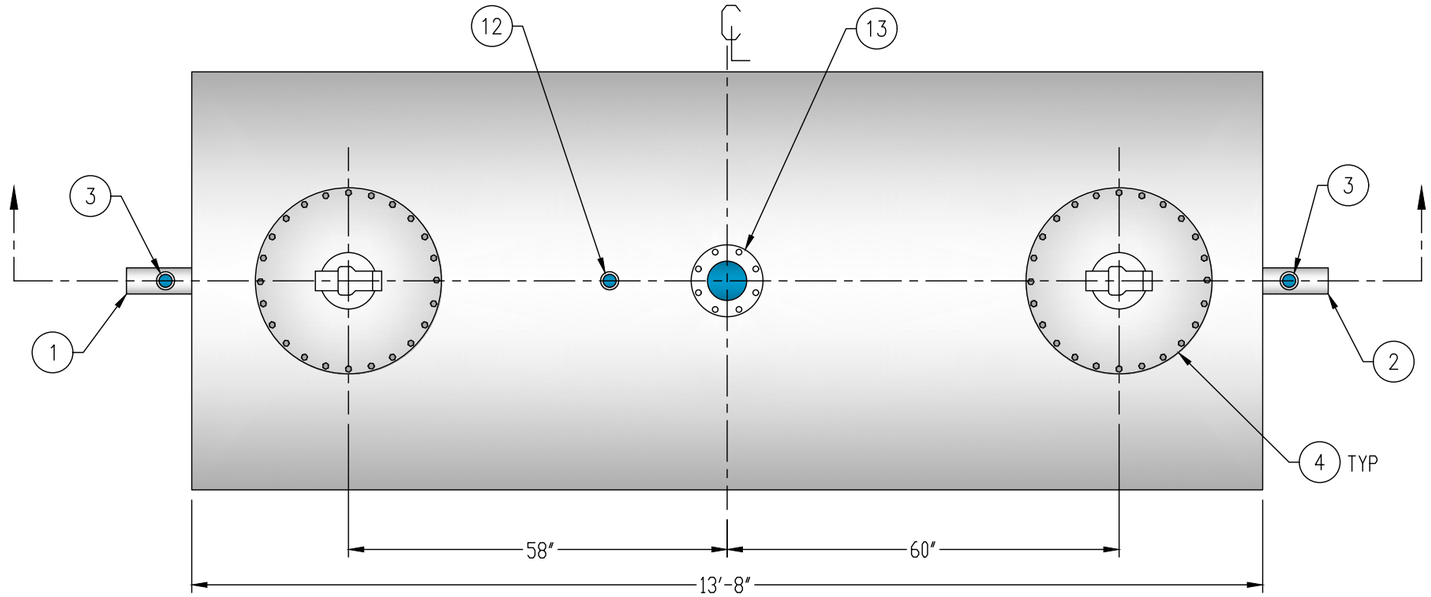
CUSTOMER APPROVAL

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

SIGNED: _____

DATE: _____

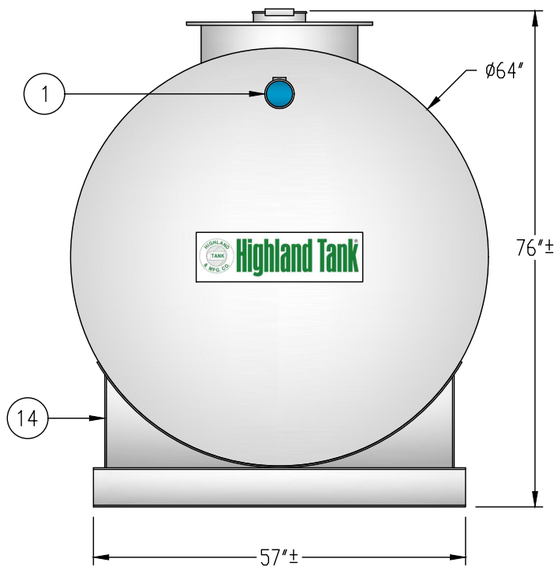


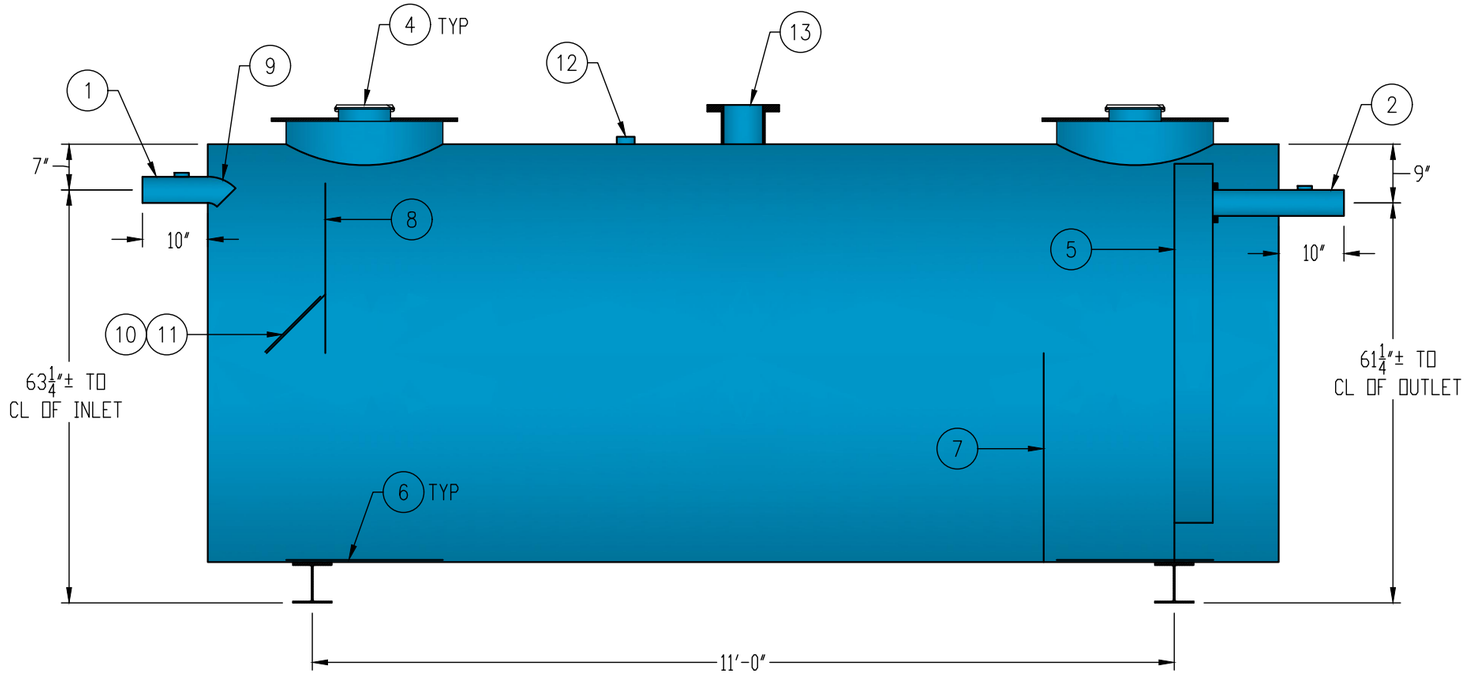
GENERAL SPECIFICATIONS

QUANTITY: ONE (1)
MODEL: PGI-2000-1 AC
OPERATING CAPACITY: 2,022 GALLONS
TYPE: SINGLE WALL, ABOVEGROUND
MATERIAL: 7 GA CARBON STEEL
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. 4″ø SCH 40 PIPE STUB – INLET
2. 4″ø SCH 40 PIPE STUB – OUTLET
3. 2″ HC – VENT
4. 24″ø MANWAY WITH 8″ EASY-ACCESS HATCH
5. 6″ SQUARE STEEL OUTLET BAFFLE WITH OPEN TOP
6. STRIKER PLATE
7. SLUDGE BAFFLE – 7 GA
8. UNDERFLOW BAFFLE – 7 GA
9. 4″ø 45° DIFFUSION ELBOW
10. DIFFUSION PLATE – 7 GA
11. 12″ x 12″ WEAR PLATE – 1/4″
12. 2″ HC – NORMAL TANK VENT
13. 6″ø-150# FFSO FLANGE – EMERGENCY VENT
14. 6″ HIGH STEEL SADDLE – SEAL-WELD TO TANK





SECTION VIEW

NOTE:
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Highland Tank®

PASSIVE GREASE INTERCEPTOR

2,000 GALLON SINGLE-BASIN

CUSTOMER:

PROJECT:

QUOTE NO.:

ORDER:

DIMENSION TOLERANCE: ± 1″

SCALE:	DATE:	DWG. BY:	DWG. NO.:
NTS	4/1/19	MGS	PGI-2000-1 AC