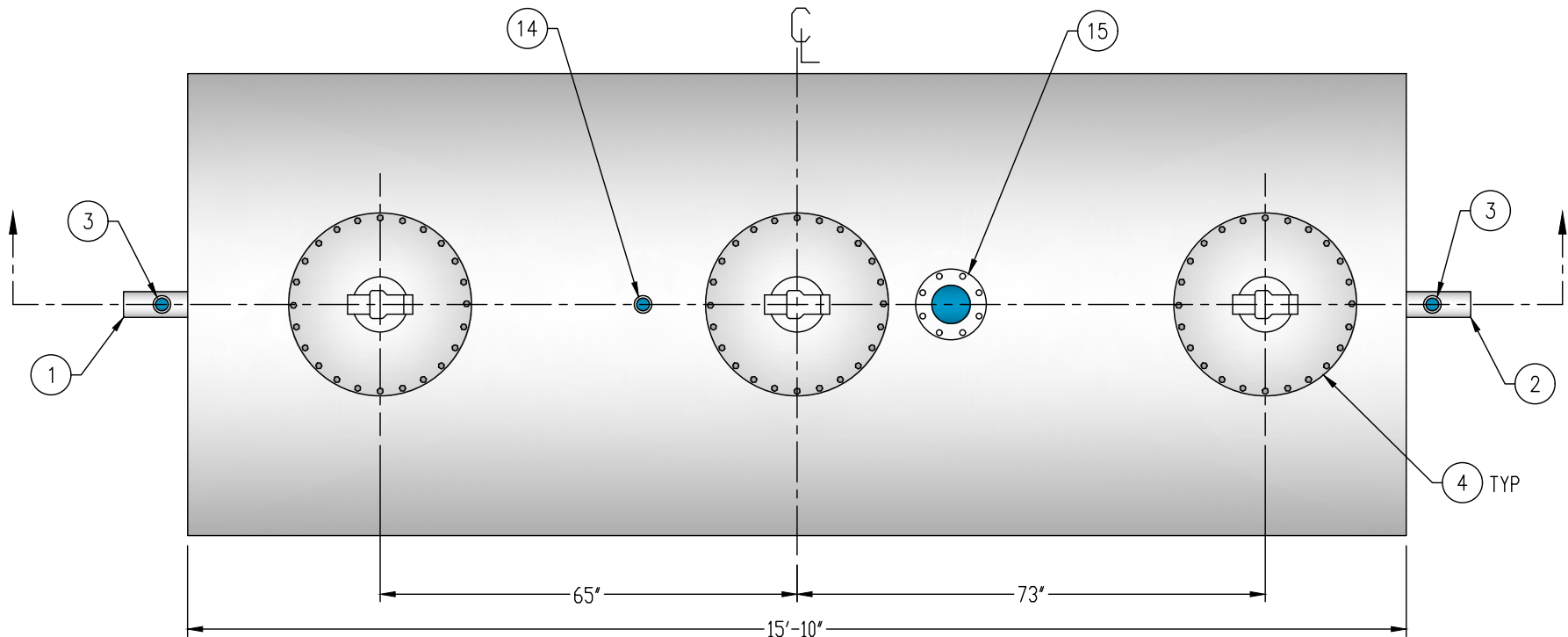


CUSTOMER APPROVAL

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

SIGNED: _____

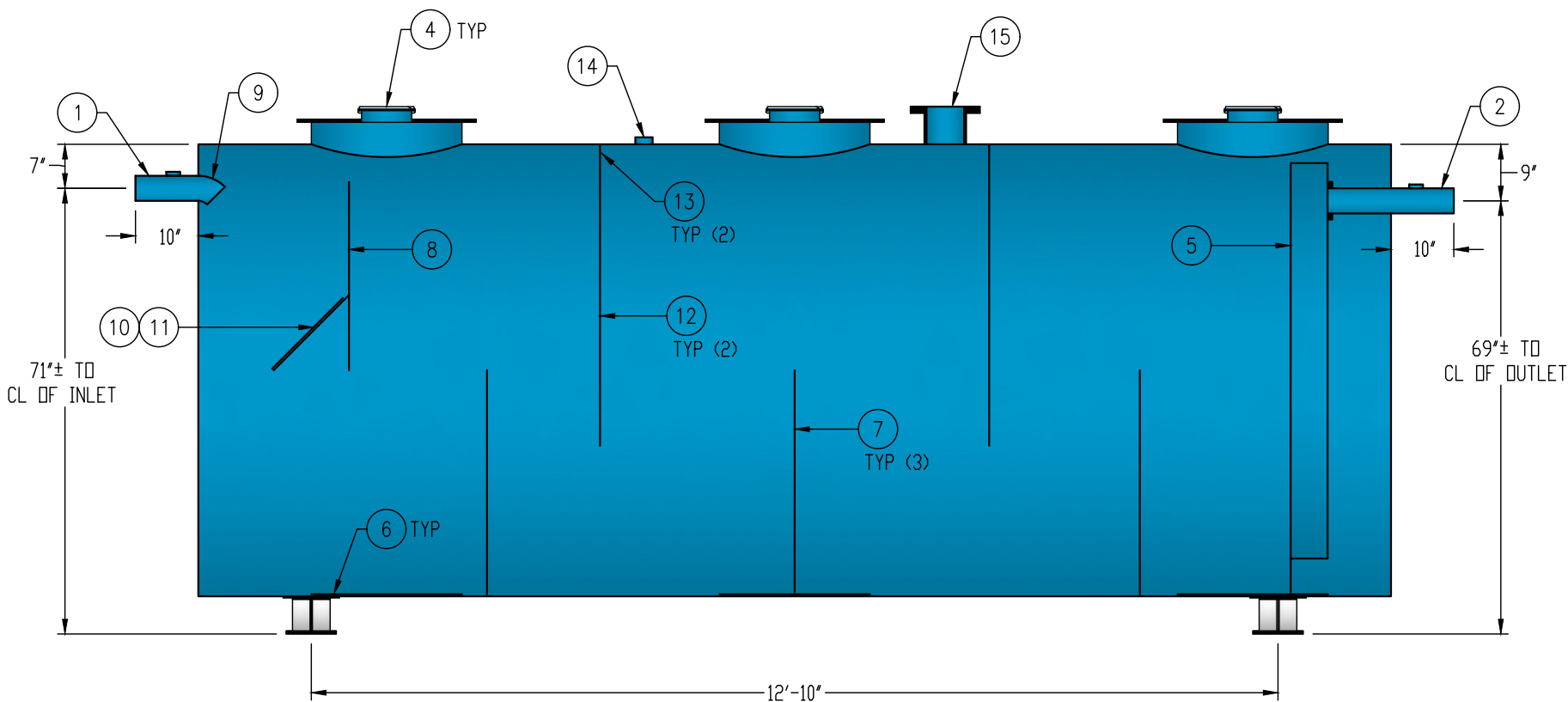
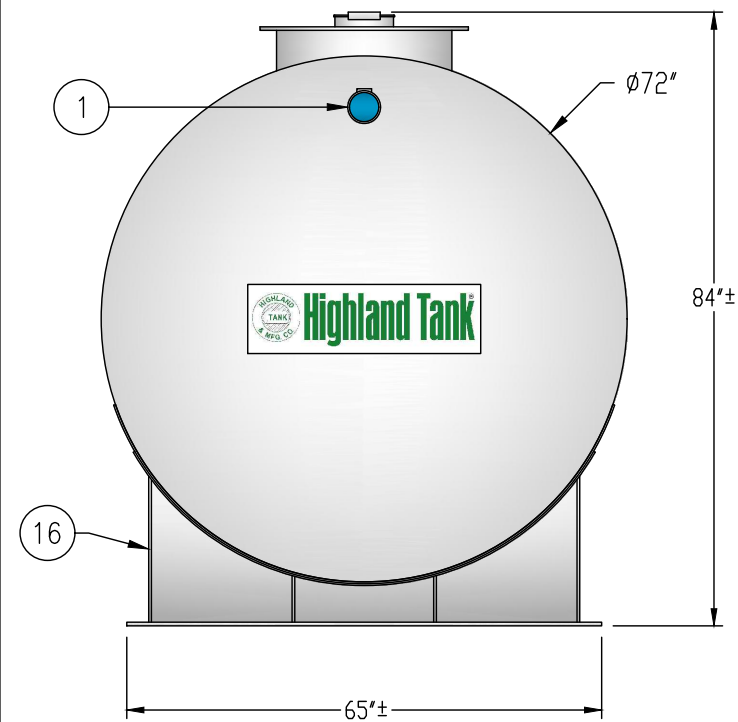
DATE: _____



GENERAL SPECIFICATIONS

QUANTITY: ONE (1)
MODEL: PGI-3000-3 AC
OPERATING CAPACITY: 3,025 GALLONS
TYPE: SINGLE WALL, ABOVEGROUND
MATERIAL: 1/4" 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 - 1/4"
 8. UNDERFLOW BAFFLE - 1/4"
 9. 4"Ø 45° DIFFUSION ELBOW
 10. DIFFUSION PLATE - 7 GA
 11. 16" x 16" WEAR PLATE - 1/4"
 12. GREASE DAM - 1/4"
 13. 2" HOLE IN GREASE DAM FOR AIR CIRCULATION
 14. 2" HC - NORMAL TANK VENT
 15. 6"Ø-150# FFSO FLANGE - EMERGENCY VENT
 16. 6" HIGH STEEL SADDLE - SEAL-WELD TO TANK



SECTION VIEW

NOTE:
ALL RIGHTS RESERVED. THIS DRAWING, OR ANY PART THEREOF, MUST NOT BE REPRODUCED IN ANY FORM WITHOUT WRITTEN PERMISSION FROM HIGHLAND TANK. UNLESS OTHERWISE 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 COATINGS SHOWN ON THIS DRAWING.



PASSIVE GREASE INTERCEPTOR
3,000 GALLON TRIPLE-BASIN

CUSTOMER: _____

PROJECT: _____

QUOTE NO.: _____

ORDER: _____

SCALE: _____ DATE: 4/1/19 DWG. BY: MGS DWG. NO.: PGI-3000-3 AC

DIMENSION TOLERANCE: ± 1"