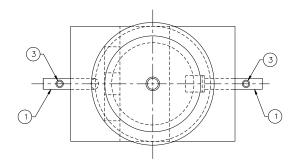
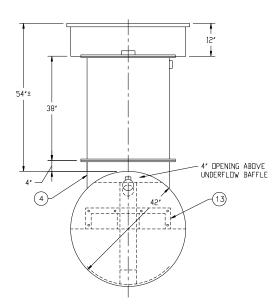
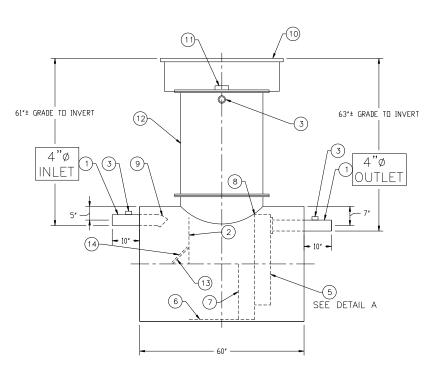


NOTE: BUDYANCY RESTRAINT NOT SHOWN CUSTOMER TO ADDRESS BEFORE INSTALLATION CONTACT HIGHLAND TANK FOR OPTIONS







## **GENERAL SPECIFICATIONS**

QUANTITY: ONE (1) MODEL: PGI-350

NOMINAL CAPACITY: 350 GALLONS

STATIC WATER CAPACITY: 303.3 GALLONS TYPE: SINGLE WALL, HIGHGUARD, UNDERGROUND

MATERIAL: MILD CARBON STEEL GAUGE OF SHELL: 7 GA GAUGE OF HEADS: 7 GA

GAUGE OF MATERIAL BASED ON MAXIMUM BURIAL DEPTH OF 60"

LAP FIT AND WELD INTERIOR AND EXTERIOR SEAMS SURFACE PREP: SSPC-SP 10 BLAST INTERIOR SURFACES

SSPC-SP 6 BLAST EXTERIOR SURFACES COATING, EXTERIOR: HIGHGUARD POLYURETHANE-75 MILS

COATING, INTERIOR: POLYURETHANE - 15 MILS OPERATING PRESSURE: ATMOSPHERIC APPROXIMATE DRY WEIGHT: 800 LBS

NOTE: MINIMUM OF ONE 2" VENT PIPE MUST BE INSTALLED IN EACH MANWAY RISER

## PROVIDED EQUIPMENT

- 1. 4"ø PIPE STUB W/ 2" NPT FTG FOR VENT 2. UNDERFLOW BAFFLE - 7 GA
- 3. 2" NPT FTG FOR VENT
- 4. 30"ø MANWAY
- 5. STEEL OUTLET DOWNCOMER BAFFLE W/ OPEN TOP FOR EFFLUENT SAMPLING
- 6. 1/4" STRIKER PLATE
- 7. SLUDGE BAFFLE 7 GA
- 8. VELOCITY DIFFUSION BREAKER
- 9. 4"ø 45' DIFFUSION ELBOW 10. 42"ø GRADE-LEVEL MANWAY - SHIPPED LOOSE
- 11. 4" NPT GAUGE FTG 12. 30"ø BOLT-ON MANWAY EXTENSION - SHIPPED LOOSE
- 13. REMOVABLE DIFFUSION PLATE 1/4"
- 14. 8" x 8" WEAR PLATE 1/4"

## CUSTOMER APPROVAL

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

SIGNED:

DATE:

REVISIONS



PASSIVE GREASE INTERCEPTOR 350 GALLON

CUSTOMER:

PROJECT:

QUOTE NO:

CHK'D BY:

DIMENSION TOLERANCE: ± 1" | SCALE: | DATE: | DWG. BY

NOTE:

ALL RIGHTS RESERVED. THIS DRAVING, DR ANY PART THEREOF, MUST NOT BE REPRODUCED IN ANY FORM YITHOUT WRITTEN PERMISSION FAMILY NOT HELDER AND THE STATEMENT OF THE STATEMEN