

13 TYP - ITEM #12 NDT SHOWN 2 3	GENERAL SPECIFICATIONS QUANTITY: ONE (1) MODEL: PGI-1250-3 OPERATING CAPACITY: 1,254 GALLONS TYPE: SINGLE WALL, HIGHGUARD, UNDERGROUND MATERIAL: 7 GA CARBON STEEL MATERIAL BASED ON 60" MAXIMUM BURIAL DEPTH 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: HIGHGUARD POLYURETHANE – 75 MILS INT. COATING: CHEMTHANE 4200 PW (15 MILS DFT) OPERATING PRESSURE: ATMOSPHERIC <u>NOTE</u> : OPTIONAL 2" VENTS ON MANWAY RISERS AT THE DISCRETION OF THE OWNER
2) 61"± GRADE TO DUTLET INVERT	 <u>PROVIDED EQUIPMENT</u> 1. 4"ø SCH 40 PIPE STUB – INLET 2. 4"ø SCH 40 PIPE STUB – OUTLET 3. 2" HC – VENT 4. 24"ø MANWAY FOR STACKABLE RISER 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. GREASE DAM – 7 GA 11. 2" OPENING FOR AIR CIRCULATION 12. 36"ø GRADE-LEVEL MANWAY – SHIPPED LOOSE 13. 24"ø PVC COVER 14. (2) 24"ø x 12" STACKABLE RISER – ALL STACKABLE RISER COMPONENTS ARE PRE-ASSEMBLED AND COMPLETE MANWAY RISER IS SHIPPED LOOSE 15. (2) 24"ø x 6" STACKABLE RISER 16. STACKABLE RISER ADAPTER RING & GASKET 17. STACKABLE RISER ADAPTER RING & GASKET 17. STACKABLE RISER SAFETY SCREEN 18. REMOVABLE DIFFUSION BAFFLE – 7 GA 19. 12" x 12" WEAR PLATE – 1/4" 20. (2) CDA-15 CONCRETE DEADMAN 21. (2) POLYESTER HOLD-DOWN STRAPS
3 2 -7'	
	PASSIVE GREASE INTERCEPTOR 1,250 GALLON TRIPLE-BASIN
DIMENSION TOLERANCE: ± 1"	CUSTOMER: PROJECT: QUOTE NO.: SCALE: NTS 3/5/19 MGS PGI-1250-3