

	GENERAL SPECIFICATIONS
	QUANTITY: ONE (1)
	MODEL: PGI-1500-3
	OPERATING CAPACITY: 1,520 GALLONS TYPE: SINGLE WALL, HIGHGUARD, UNDERGROUND
	MATERIAL: 7 GA CARBON STEEL
(P - ITEM #12	MATERIAL BASED ON 60" MAXIMUM BURIAL DEPTH
IT SHOWN	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
2)	EXT. COATING: HIGHGUARD POLYURETHANE - 75 MILS
	INT. COATING: CHEMTHANE 4200 PW (15 MILS DFT)
	OPERATING PRESSURE: ATMOSPHERIC
	NOTE: OPTIONAL 2" VENTS ON MANWAY RISERS AT THE
N N	DISCRETION OF THE OWNER
)	PROVIDED EQUIPMENT
	1. 4"Ø SCH 40 PIPE STUB – INLET
	2. 4"Ø SCH 40 PIPE STUB – OUTLET 3. 2" HC – VENT
	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 SAFETY SCREEN
	18. DIFFUSION BAFFLE – 7 GA 19. 12" x 12" WEAR PLATE – 1/4"
	20. (2) CDA-15 CONCRETE DEADMAN
	21. (2) POLYESTER HOLD-DOWN STRAPS
B"± GRADE TO	
ITLET_INVERT	
3)	
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-9"	
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	THE TYPE, SIZE, AND LOCATION OF ALL FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING.
	A Highland Tank®
	PASSIVE GREASE INTERCEPTOR
	1,500 GALLON TRIPLE-BASIN
	I,JUU UALLUN IINII LL-DAJIN
	CUSTOMER:
	PROJECT:
	ORDER:
	QUOTE NO.: SCALE: DATE;DWG. BY:DW <u>G. NO.</u> :
DIMENSION TOLERANCE: ± 1"	<u> NTS 3/5/19 MGS PGI—1500—3 </u>