







-(12)	<u>GENERAL SPECIFICATIONS</u> QUANTITY: ONE (1) MODEL: PGI-750-2 AR CAPACITY: 750 GALLONS TYPE: SINGLE WALL, ABOVEGROUND MATERIAL: 7 GA CARBON STEEL WITH 1/4" BOTTOM LAP FIT AND WELD INTERIOR AND EXTERIOR SEAMS SURFACE PREP: SSPC-SP 10 BLAST INTERIOR SURFACES SSPC-SP 6 BLAST EXTERIOR SURFACES EXT. COATING: WHITE URETHANE - 3-5 MILS INT. COATING: CHEMLINE 4200 PW (15 MILS DFT) OPERATING PRESSURE: ATMOSPHERIC GREASE HOLDING CAPACITY: 1,895 LBS
2	PROVIDED EQUIPMENT 1. 4"Ø SCH 40 PIPE STUB – INLET 2. 4"Ø SCH 40 PIPE STUB – OUTLET 3. REMOVABLE DIFFUSION PLATE – 7 GA 4. 12" x 12" WEAR PLATE – 1/4" 5. GREASE DAM – 7 GA 6. STRIKER PLATE 7. SLUDGE BAFFLE – 7 GA 8. UNDERFLOW BAFFLE – 7 GA 9. 4"Ø 45° DIFFUSION ELBOW 10. 2"Ø OPENING FOR AIR CIRCULATION 11. STEEL OUTLET DOWNCOMER BAFFLE WITH OPEN TOP 12. 2" HC – VENT 13. 24"Ø MANWAY WITH 18" EASY-ACCESS HATCH 14. (3) W4x13 BEAM RUNNER WITH (2) 7/8" HOLES AT EACH TAPEPED END EOP ANCHOPING
	HOLES AT EACH TAPERED END FOR ANCHORING 15. 2" HC – NORMAL TANK VENT 16. 4" HC FOR EMERGENCY VENT
42"± TO CL OF OUTLET	THIS DRAWING IS SUBJECT TO CHANGE AT THE DISCRETION OF THE MANUFACTURER. CONTACT HIGHLAND TANK FOR THE MOST UP-TO-DATE INFORMATION AND DRAWINGS OF OUR PRODUCTS.
<u>+</u>	passive grease interceptor PGI-750-2 AR
	CUSTOMER: PROJECT:
DIMENSION TOLERANCE: ± 1"	QUOTE NO.: SCALE: NTS 10/31/23 MGS PG1-750-2 AR
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