

GENERAL SPECIFICATIONS

QUANTITY: ONE (1) MODEL: PGI-2500-2 AR CAPACITY: 2,500 GALLONS

TYPE: SINGLE WALL, ABOVEGROUND

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: CHEMTHANE 4200 PW (15 MILS DFT)

OPERATING PRESSURE: ATMOSPHERIC GREASE HOLDING CAPACITY: 6,348 LBS

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
- 12. 2" HC VENT
- 13. 24"ø MANWAY WITH 18" EASY-ACCESS HATCH
- 14. (3) W6x15 BEAM RUNNER WITH (2) 1-1/8" HOLES AT EACH TAPERED END FOR ANCHORING
- 15. 2" HC NORMAL TANK VENT
- 16. 6"ø-150# FFSO FLANGE FOR EMERGENCY VENT

Highland Tank[®]

PASSIVE GREASE INTERCEPTOR 2,500 GALLON DOUBLE-BASIN

3/9/20 MGS PGI-2500-2 AR DIMENSION TOLERANCE: ± 1" NTS