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GENERAL SPECIFICATIONS

QUANTITY: ONE (1) MODEL: PGI-6000-2 AR CAPACITY: 6,000 GALLONS TYPE: SINGLE WALL, ABOVEGROUND MATERIAL: 1/4" CARBON STEEL

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: 15,226 LBS

PROVIDED EQUIPMENT

- 1. 6"ø SCH 40 PIPE STUB INLET
- 2. 6"ø SCH 40 PIPE STUB OUTLET
- 3. DIFFUSION PLATE 1/4"
- 4. 20" x 20" WEAR PLATE 1/4"
- 5. GREASE DAM 1/4"
- 6. STRIKER PLATE
- 7. SLUDGE BAFFLE 1/4"
- 8. UNDERFLOW BAFFLE 1/4"
- 9. 6"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. (4) W6x15 BEAM RUNNER WITH (2) 1-1/8" HOLES AT EACH TAPERED END FOR ANCHORING
- 15. 2" HC NORMAL TANK VENT
- 16. 8"ø-150# FFSO FLANGE FOR EMERGENCY VENT

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.



PASSIVE GREASE INTERCEPTOR PGI-6000-2 AR

CUSTOMER:

PROJECT:

DIMENSION TOLERANCE: ± 1" SCALE: NTS 10/31/23 MGS PGI-6000-2 AR