



GENERAL SPECIFICATIONS

QUANTITY: ONE (1)
MODEL: PGI-3500-3 AR
CAPACITY: 3,500 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

PROVIDED EQUIPMENT

- 4" SCH 40 PIPE STUB - INLET
- 4" SCH 40 PIPE STUB - OUTLET
- DIFFUSION PLATE - 7 GA
- 16" x 16" WEAR PLATE - 1/4"
- GREASE DAM - 7 GA
- STRIKER PLATE
- SLUDGE BAFFLE - 7 GA
- UNDERFLOW BAFFLE - 7 GA
- 4" 45" DIFFUSION ELBOW
- 2" opening FOR AIR CIRCULATION
- STEEL OUTLET DOWNCOMER BAFFLE WITH OPEN TOP
- 2" HC - VENT
- 24" MANWAY WITH 18" EASY-ACCESS HATCH
- (4) W6x15 BEAM RUNNER WITH (2) 1-1/8" HOLES AT EACH TAPERED END FOR ANCHORING
- 2" HC - NORMAL TANK VENT
- 6" 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-3500-3 AR

CUSTOMER:
PROJECT:

QUOTE NO.:
SCALE: DATE: DWG. BY: DWG. NO.:
NTS 10/31/23 MGS PGI-3500-3 AR

DIMENSION TOLERANCE: ± 1"

NOTE:
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