



## GENERAL SPECIFICATIONS

QUANTITY: ONE (1)  
MODEL: PGI-15000-2 AR  
CAPACITY: 15,000 GALLONS  
TYPE: SINGLE WALL, ABOVEGROUND  
MATERIAL: 5/16" 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: 38,475 LBS

## PROVIDED EQUIPMENT

1. 8"Ø SCH 40 PIPE STUB - INLET
2. 8"Ø SCH 40 PIPE STUB - OUTLET
3. DIFFUSION PLATE - 5/16"
4. 24" x 24" WEAR PLATE - 5/16"
5. GREASE DAM - 5/16"
6. STRIKER PLATE
7. SLUDGE BAFFLE - 5/16"
8. UNDERFLOW BAFFLE - 5/16"
9. 8"Ø 45° DIFFUSION ELBOW
10. 4"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. (5) W6x15 BEAM RUNNER WITH (2) 1-1/8" HOLES AT EACH TAPERED END FOR ANCHORING
15. 4" 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-15000-2 AR

CUSTOMER:

PROJECT:

QUOTE NO.:

SCALE:

DATE:

DWG. BY:

DWG. NO.:

NTS

10/31/23

MGS

PGI-15000-2 AR

DIMENSION TOLERANCE: ± 1"

ORDER:

NOTE:  
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