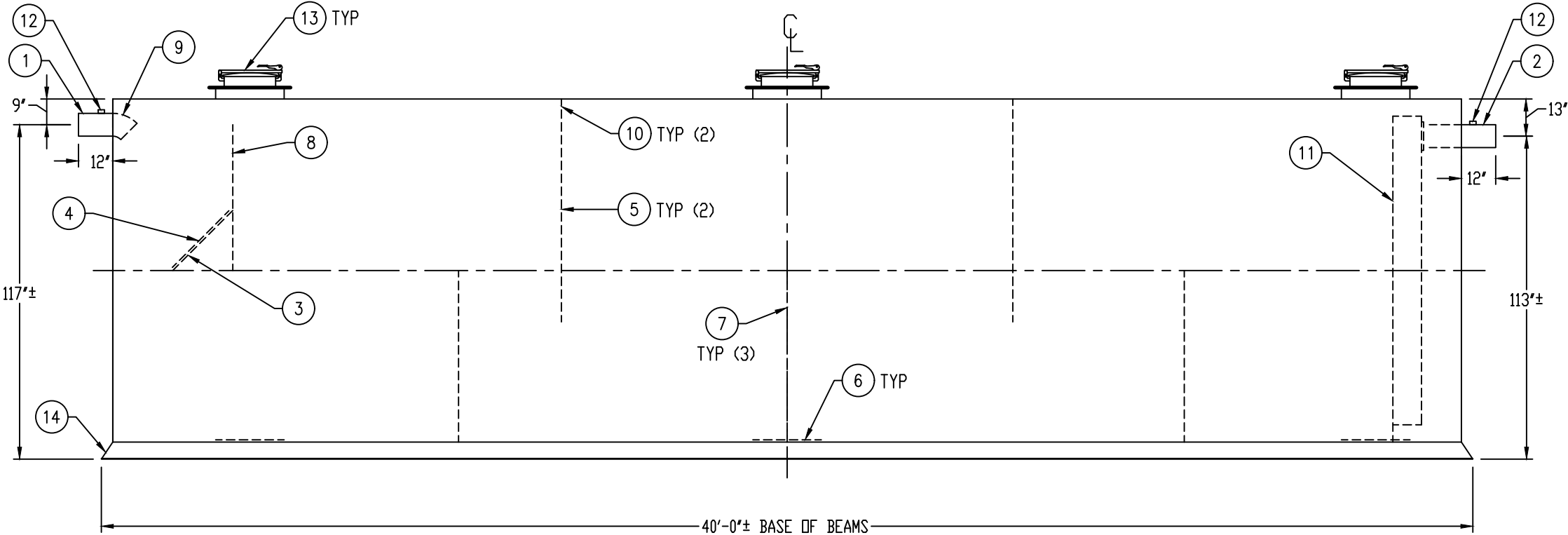
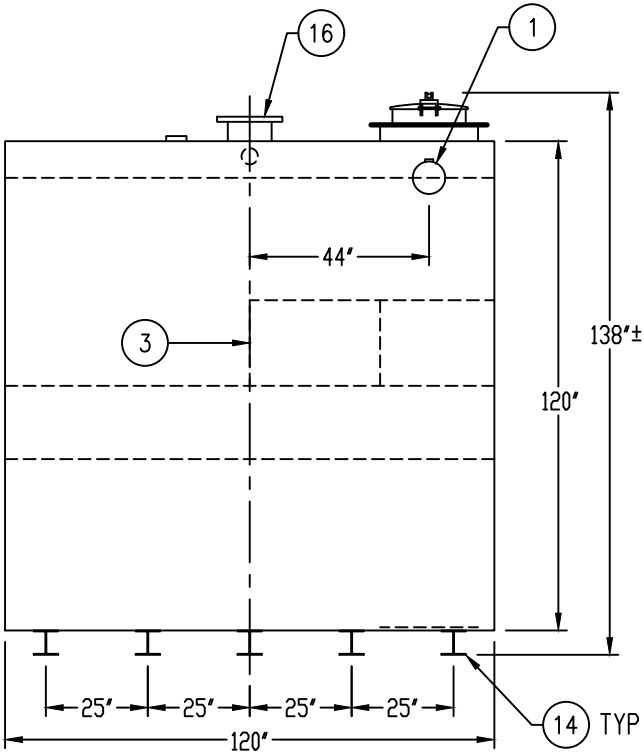
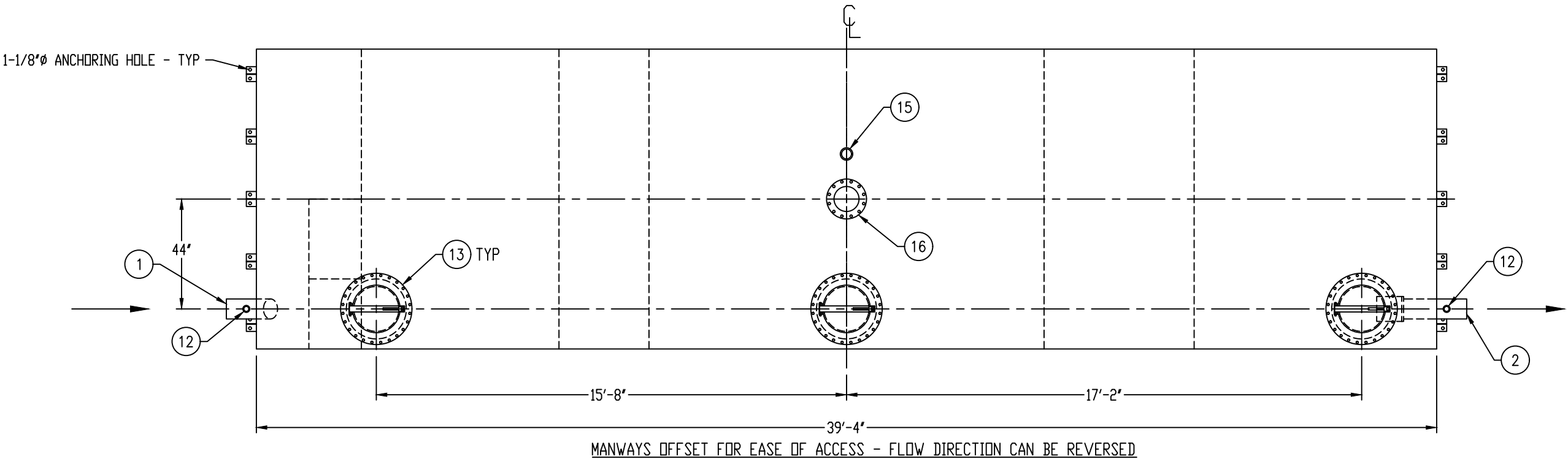


GENERAL SPECIFICATIONS

QUANTITY: ONE (1)
MODEL: PGI-25000-3 AR
CAPACITY: 25,000 GALLONS
TYPE: SINGLE WALL, ABOVEGROUND
MATERIAL: 5/16" CARBON STEEL WITH 3/8" 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: 63,973 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. 28" x 28" 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

PROVIDED EQUIPMENT

- (CONTINUED)
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
 16. 4" HC - NORMAL TANK VENT
 16. 10"Ø-150# FFSO FLANGE FOR EMERGENCY VENT

NOTE:
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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.

DIMENSION TOLERANCE: ± 1"



Highland Tank®

PASSIVE GREASE INTERCEPTOR
PGI-25000-3 AR

CUSTOMER:

PROJECT:

QUOTE NO.:

SCALE:

NTS

DATE:

10/31/23

DWG. BY:

MGS

DWG. NO.:

PGI-25000-3 AR

ORDER: