

CUSTOMER APPROVAL

THE CUSTOMER HAS REVIEWED THIS DRAWING AND VERIFIED THE ACCURACY OF ALL INFORMATION AND DIMENSIONS.

SIGNED: _____

DATE: _____

GENERAL SPECIFICATIONS

QUANTITY: ONE (1)

MODEL: PGI-20000-2 AR

CAPACITY: 20,000 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

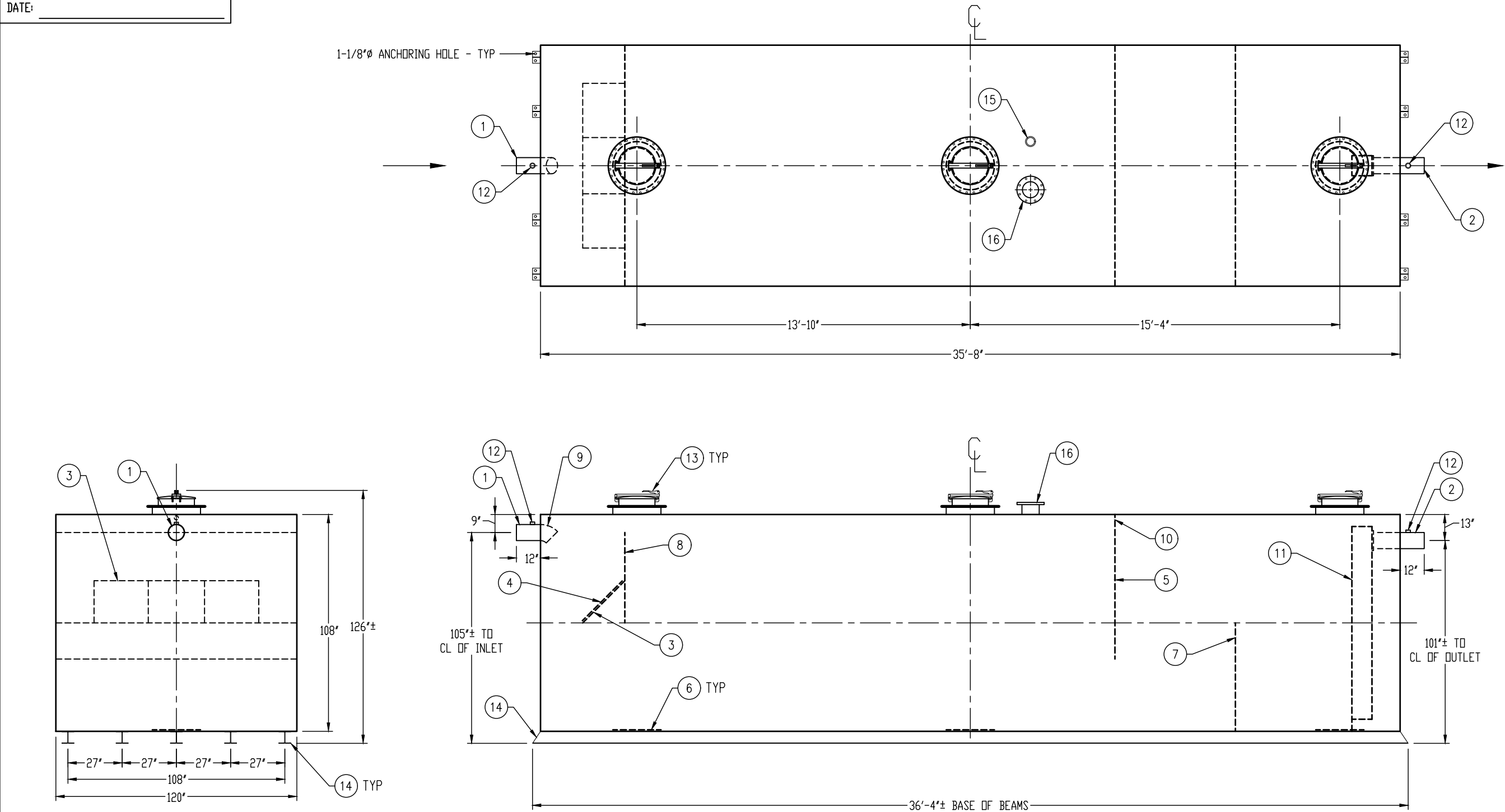
EXT. COATING: WHITE URETHANE - 3-5 MILS

INT. COATING: CHEMTHANE 4200 PW (15 MILS DFT)

OPERATING PRESSURE: ATMOSPHERIC

GREASE HOLDING CAPACITY: 51,252 LBS

- PROVIDED EQUIPMENT
1. 8"Ø SCH 40 PIPE STUB - INLET
 2. 8"Ø SCH 40 PIPE STUB - OUTLET
 3. DIFFUSION PLATE - 1/4"
 4. 28" x 28" WEAR PLATE - 1/4"
 5. GREASE DAM - 1/4"
 6. STRIKER PLATE
 7. SLUDGE BAFFLE - 1/4"
 8. UNDERFLOW BAFFLE - 1/4"
 9. 8"Ø 45° DIFFUSION ELBOW
 10. 2"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# FFSSO FLANGE FOR EMERGENCY VENT



NOTE:

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PASSIVE GREASE INTERCEPTOR

20,000 GALLON DOUBLE-BASIN

CUSTOMER: _____

PROJECT: _____

QUOTE NO.: _____ ORDER: _____

SCALE: _____ DATE: 3/9/20 DWG. BY: MGS DWG. NO.: PGI-20000-2 AR

DIMENSION TOLERANCE: ± 1"