

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-5000-3 AC

OPERATING CAPACITY: 5,021 GALLONS

TYPE: SINGLE WALL, ABOVEGROUND

MATERIAL: 1/4" CARBON STEEL

LAP FIT AND WELD INTERIOR AND EXTERIOR SEAMS

TANK TEST: 3-5 PSI AIR TEST

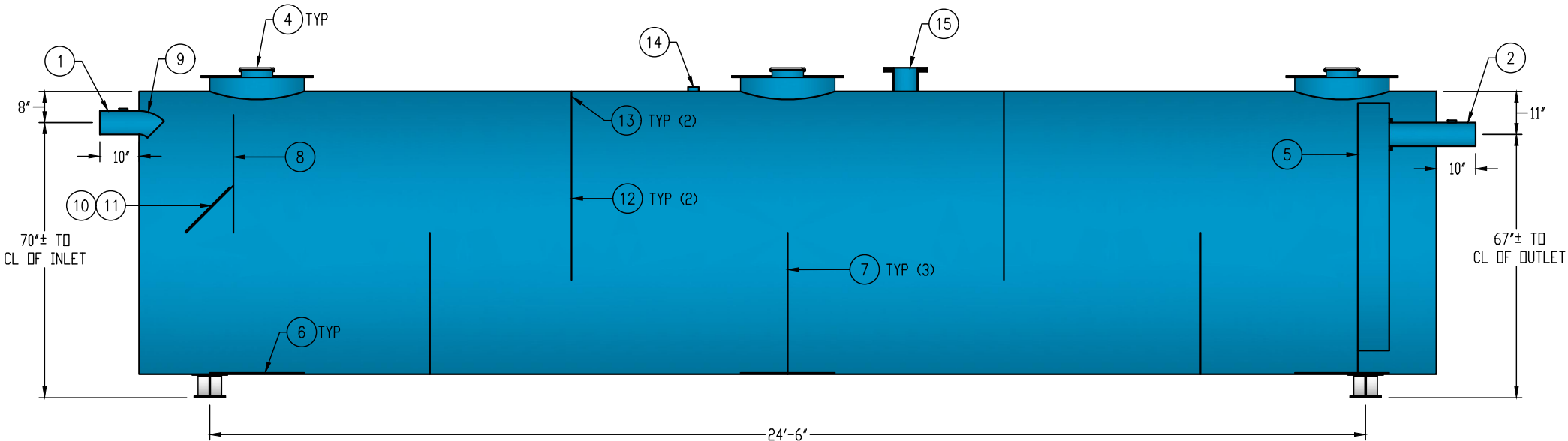
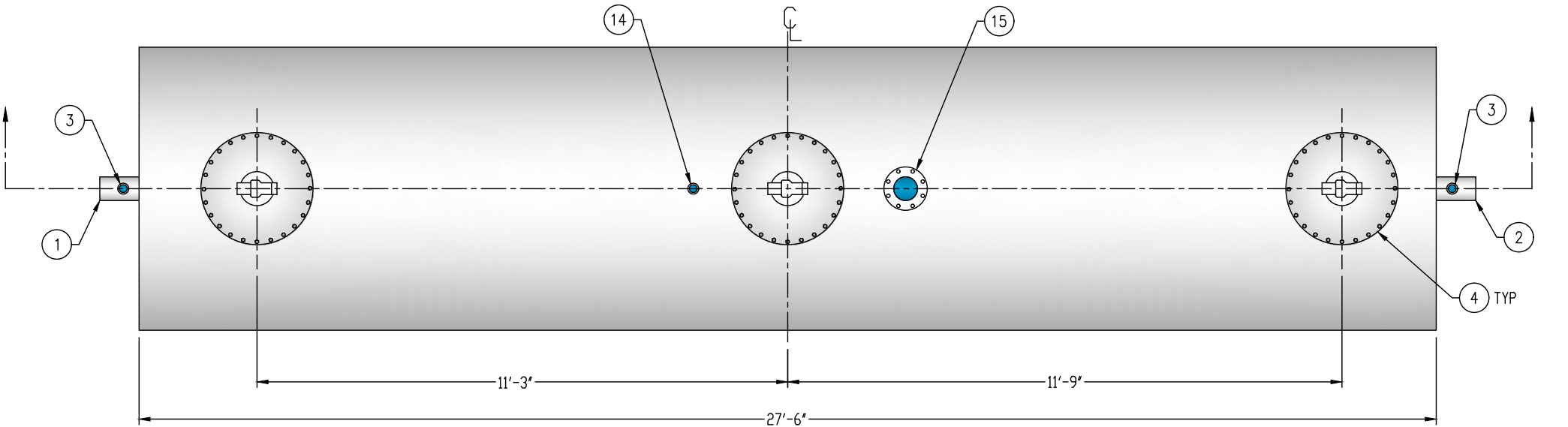
SURFACE PREP: SSPC-SP 10 BLAST INTERIOR SURFACES
SSPC-SP 6 BLAST EXTERIOR SURFACES

EXT. COATING: WHITE URETHANE - 3-5 MILS

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

OPERATING PRESSURE: ATMOSPHERIC

- PROVIDED EQUIPMENT
1. 6"Ø SCH 40 PIPE STUB - INLET
 2. 6"Ø SCH 40 PIPE STUB - OUTLET
 3. 2" HC - VENT
 4. 24"Ø MANWAY WITH 8" EASY-ACCESS HATCH
 5. 8" SQUARE STEEL OUTLET BAFFLE WITH OPEN TOP
 6. STRIKER PLATE
 7. SLUDGE BAFFLE - 1/4"
 8. UNDERFLOW BAFFLE - 1/4"
 9. 6"Ø 45° DIFFUSION ELBOW
 10. DIFFUSION PLATE - 7 GA
 11. 16" x 16" WEAR PLATE - 1/4"
 12. GREASE DAM - 1/4"
 13. 2" HOLE IN GREASE DAM FOR AIR CIRCULATION
 14. 2" HC - NORMAL TANK VENT
 15. 6"Ø-150# FFSS FLANGE - EMERGENCY VENT
 16. 6" HIGH STEEL SADDLE - SEAL-WELD TO TANK



SECTION VIEW

NOTE:
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PASSIVE GREASE INTERCEPTOR
5,000 GALLON TRIPLE-BASIN

CUSTOMER: _____

PROJECT: _____

QUOTE NO.: _____

ORDER: _____

DIMENSION TOLERANCE: ± 1" NTS 4/1/19 MGS PGI-5000-3 AC