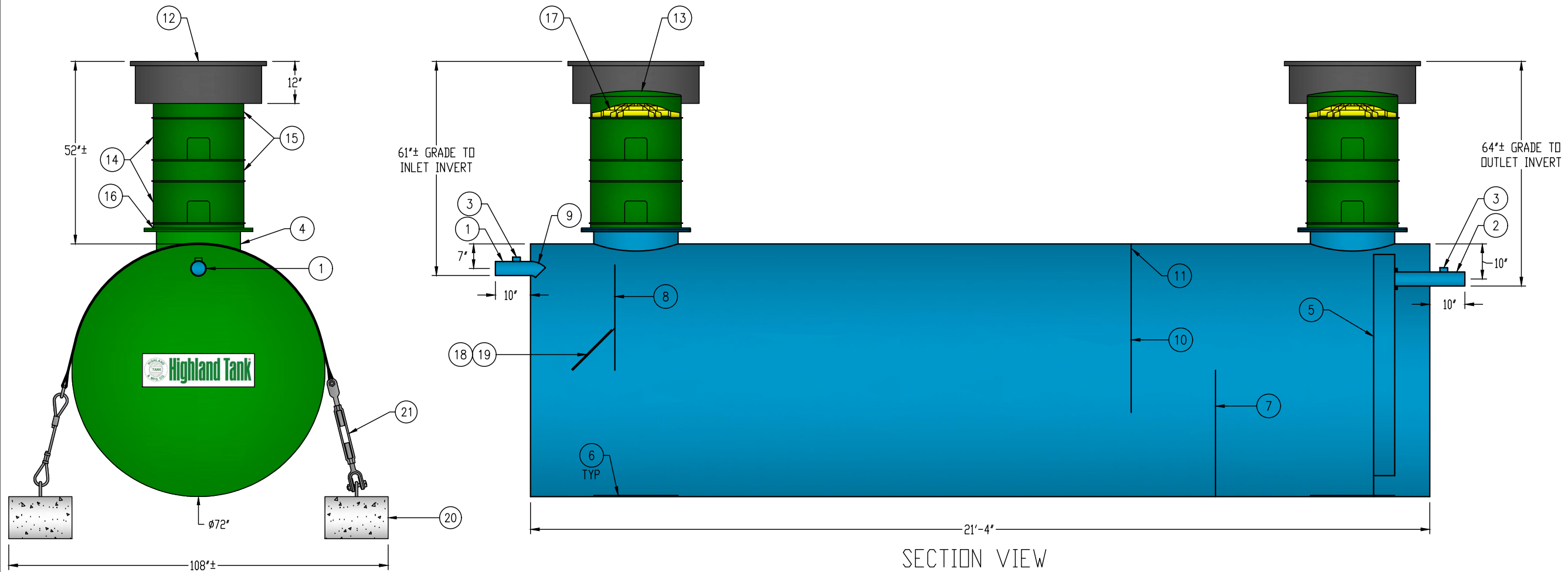
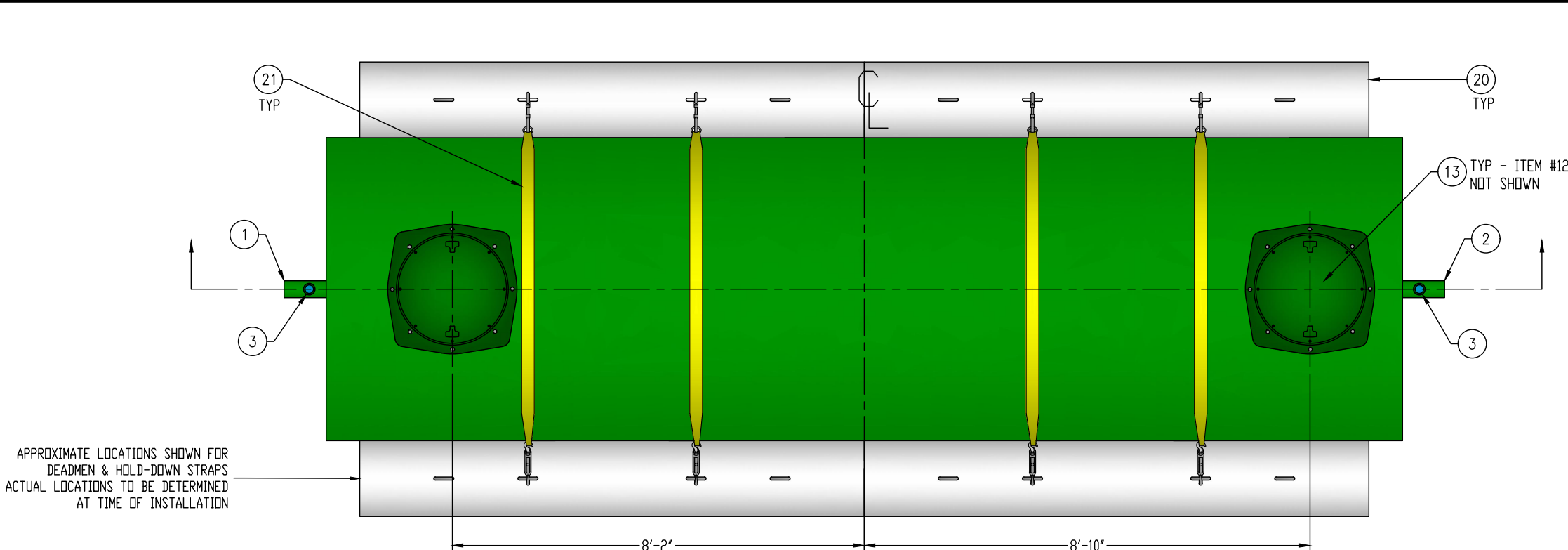


CUSTOMER APPROVAL

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

SIGNED: \_\_\_\_\_

DATE: \_\_\_\_\_



GENERAL SPECIFICATIONS

QUANTITY: ONE (1)

MODEL: PGI-4000-2

OPERATING CAPACITY: 4,012 GALLONS

TYPE: SINGLE WALL, HIGHGUARD, UNDERGROUND

MATERIAL: 1/4" CARBON STEEL

MATERIAL BASED ON 60" MAXIMUM BURIAL DEPTH

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: HIGHGUARD POLYURETHANE - 75 MILS

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

OPERATING PRESSURE: ATMOSPHERIC

NOTE: OPTIONAL 2" VENTS ON MANWAY RISERS AT THE DISCRETION OF THE OWNER

- PROVIDED EQUIPMENT
- 4"Ø SCH 40 PIPE STUB - INLET
  - 4"Ø SCH 40 PIPE STUB - OUTLET
  - 2" HC - VENT
  - 24"Ø MANWAY FOR STACKABLE RISER
  - 6" SQUARE STEEL OUTLET BAFFLE WITH OPEN TOP
  - STRIKER PLATE
  - SLUDGE BAFFLE - 1/4"
  - UNDERFLOW BAFFLE - 1/4"
  - 4"Ø 45° DIFFUSION ELBOW
  - GREASE DAM - 1/4"
  - 2" OPENING FOR AIR CIRCULATION
  - 36"Ø GRADE-LEVEL MANWAY - SHIPPED LOOSE
  - 24"Ø PVC COVER
  - (2) 24"Ø x 12" STACKABLE RISER - ALL STACKABLE RISER COMPONENTS ARE PRE-ASSEMBLED AND COMPLETE MANWAY RISER IS SHIPPED LOOSE
  - (2) 24"Ø x 6" STACKABLE RISER
  - STACKABLE RISER ADAPTER RING & GASKET
  - STACKABLE RISER SAFETY SCREEN
  - DIFFUSION BAFFLE - 7 GA
  - 16" x 16" WEAR PLATE - 1/4"
  - (4) CDA-15 CONCRETE DEADMAN
  - (4) POLYESTER HOLD-DOWN STRAPS



PASSIVE GREASE INTERCEPTOR

4,000 GALLON DOUBLE-BASIN

CUSTOMER: \_\_\_\_\_

PROJECT: \_\_\_\_\_

QUOTE NO.: \_\_\_\_\_

SCALE: \_\_\_\_\_ DATE: 3/5/19 DWG. BY: MGS DWG. NO.: PGI-4000-2

DIMENSION TOLERANCE: ± 1"

NOTE:

ALL RIGHTS RESERVED. THIS DRAWING, OR ANY PART THEREOF, MUST NOT BE REPRODUCED IN ANY FORM WITHOUT WRITTEN PERMISSION FROM HIGHLAND TANK. UNLESS OTHERWISE NOTED, HIGHLAND TANK SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING. THE CUSTOMER IS RESPONSIBLE FOR VERIFYING THE CORRECTNESS OF THE TYPE, SIZE, AND LOCATION OF ALL FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING.