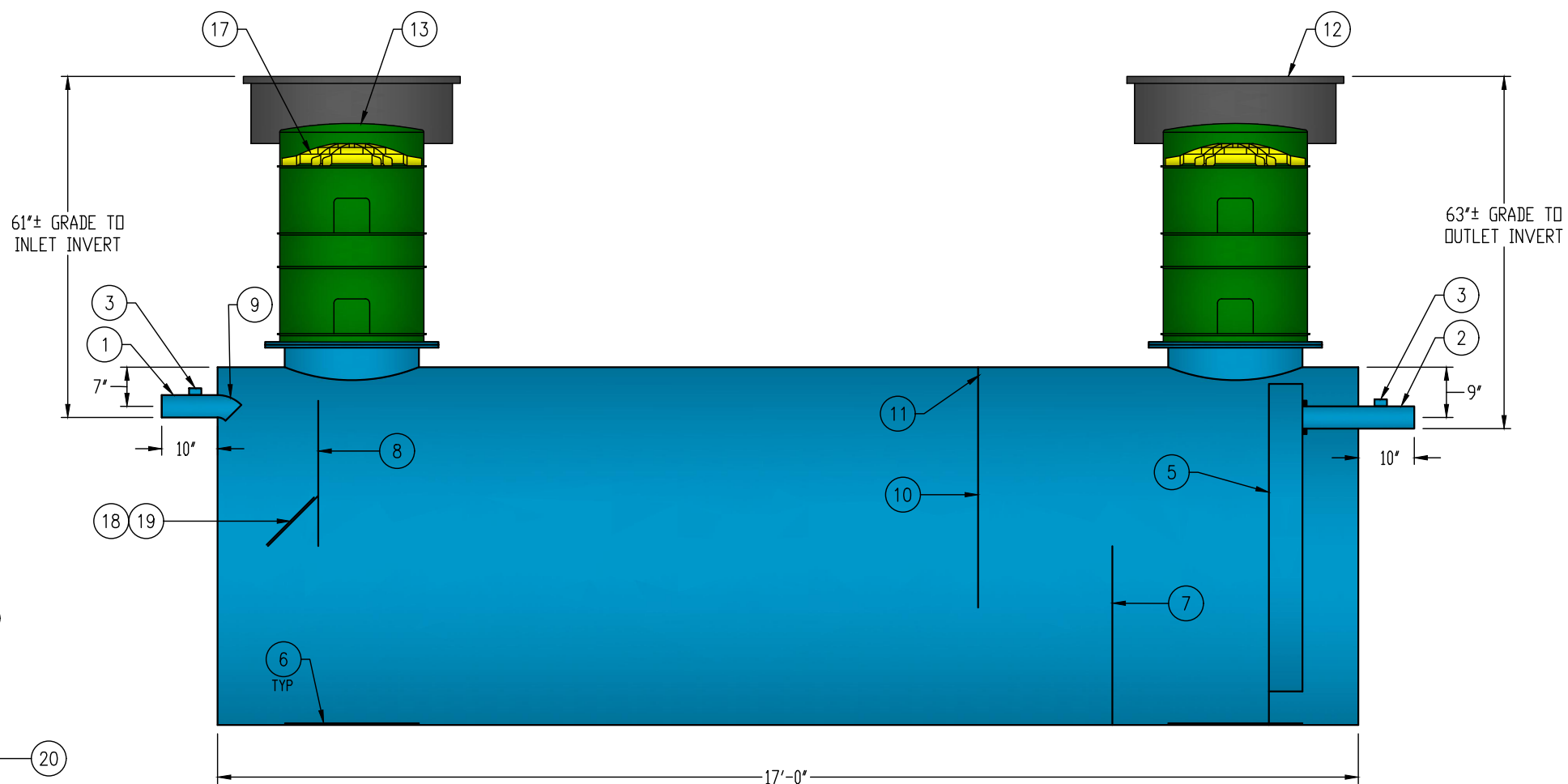
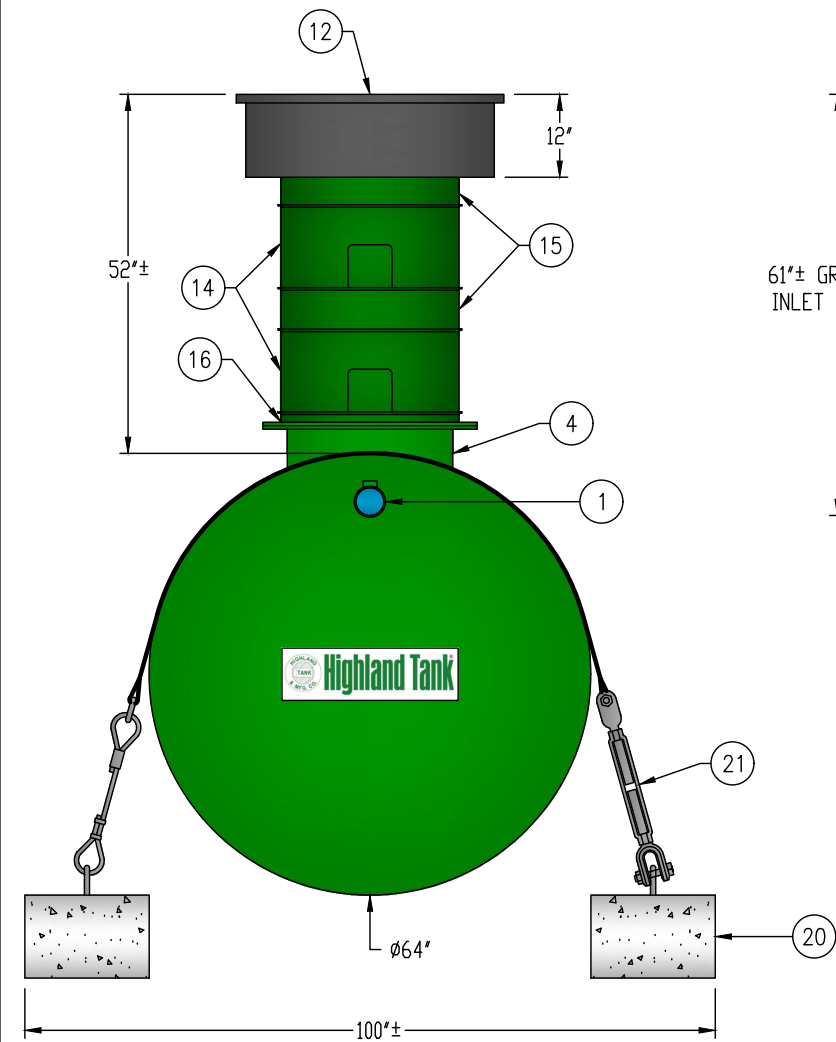
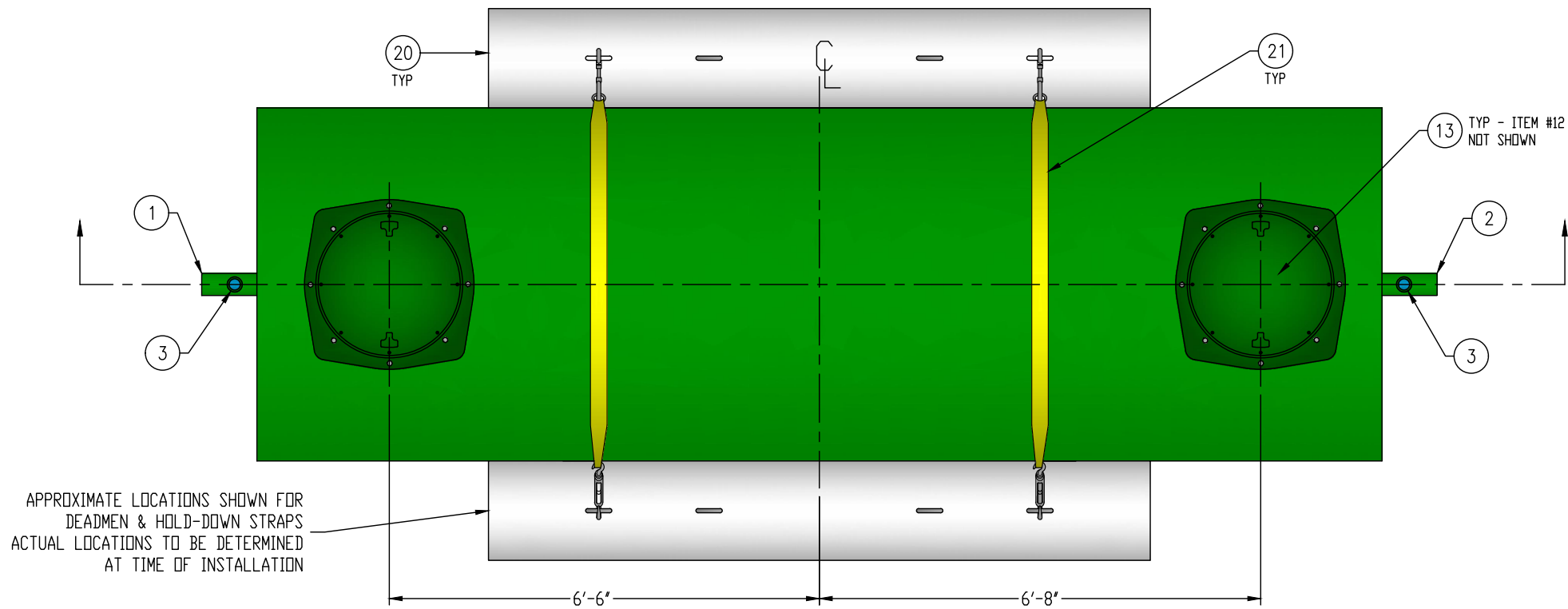


## CUSTOMER APPROVAL

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

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

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



## GENERAL SPECIFICATIONS

QUANTITY: ONE (1)  
MODEL: PGI-2500-2  
OPERATING CAPACITY: 2,515 GALLONS  
TYPE: SINGLE WALL, HIGHGUARD, UNDERGROUND  
MATERIAL: 7 GA 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 - 7 GA
- UNDERFLOW BAFFLE - 7 GA
- 4"Ø 45° DIFFUSION ELBOW
- GREASE DAM - 7 GA
- 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
- 12" x 12" WEAR PLATE - 1/4"
- (2) CDA-15 CONCRETE DEADMAN
- (2) POLYESTER HOLD-DOWN STRAPS

**Highland Tank®**

PASSIVE GREASE INTERCEPTOR  
2,500 GALLON DOUBLE-BASIN

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

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

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

SCALE: \_\_\_\_\_ DATE: 3/5/19 DWG. BY: MGS DWG. NO.: PGI-2500-2

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.