

GENERAL SPECIFICATIONS

QUANTITY: ONE (1)
 MODEL: RCT-25000-126
 CAPACITY: 25,000 GALLONS
 TYPE: SINGLE WALL, HIGHGUARD, UNDERGROUND
 MATERIAL: 3/8" CARBON STEEL SHELL
 1/4" CARBON STEEL HEADS
 GAUGE OF MATERIAL BASED ON 60" MAX. 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
 COATING, EXTERIOR: HIGHGUARD POLYURETHANE - 75 MILS
 COATING, INTERIOR:
 HighDRO®- LINER PLUS POLYURETHANE - 15 MILS
 OPERATING PRESSURE: ATMOSPHERIC

PROVIDED EQUIPMENT

1. 12"Ø SCH 40 PIPE STUB - INLET
2. 12"Ø SCH 40 PIPE STUB - OVERFLOW
3. 12"Ø 45° DIFFUSION ELBOW
4. UNDERFLOW BAFFLE - 3/8"
5. DIFFUSION PLATE - 3/8"
6. 32" x 32" WEAR PLATE - 1/4"
7. STRIKER PLATE
8. STAINLESS STEEL LADDER - 16" WIDE
9. 24"Ø MANWAY WITH BOLT-ON RISER
10. 2" HC - VENT
11. 2" FC FOR WIRING
12. 4" HC GAUGE FTG
13. 36"Ø GRADE-LEVEL MANWAY - SHIPPED LOOSE
14. 36" x 36" MANWAY WITH BOLT-ON EXTENSION
15. 48" x 48" GRADE-LEVEL MANWAY - SHIPPED LOOSE
16. 6" HC TANK VENT
17. (8) CDA-45 CONCRETE DEADMAN
18. (8) 10'-6" STEEL SAFETY DEADMAN HOLD-DOWN STRAPS WITH TURNBUCKLES AND LINERS

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.



Highland Tank®

HighDRO®-PURE RAINWATER HARVESTING SYSTEM
 25,000 GALLON CISTERN TANK

CUSTOMER:

PROJECT:

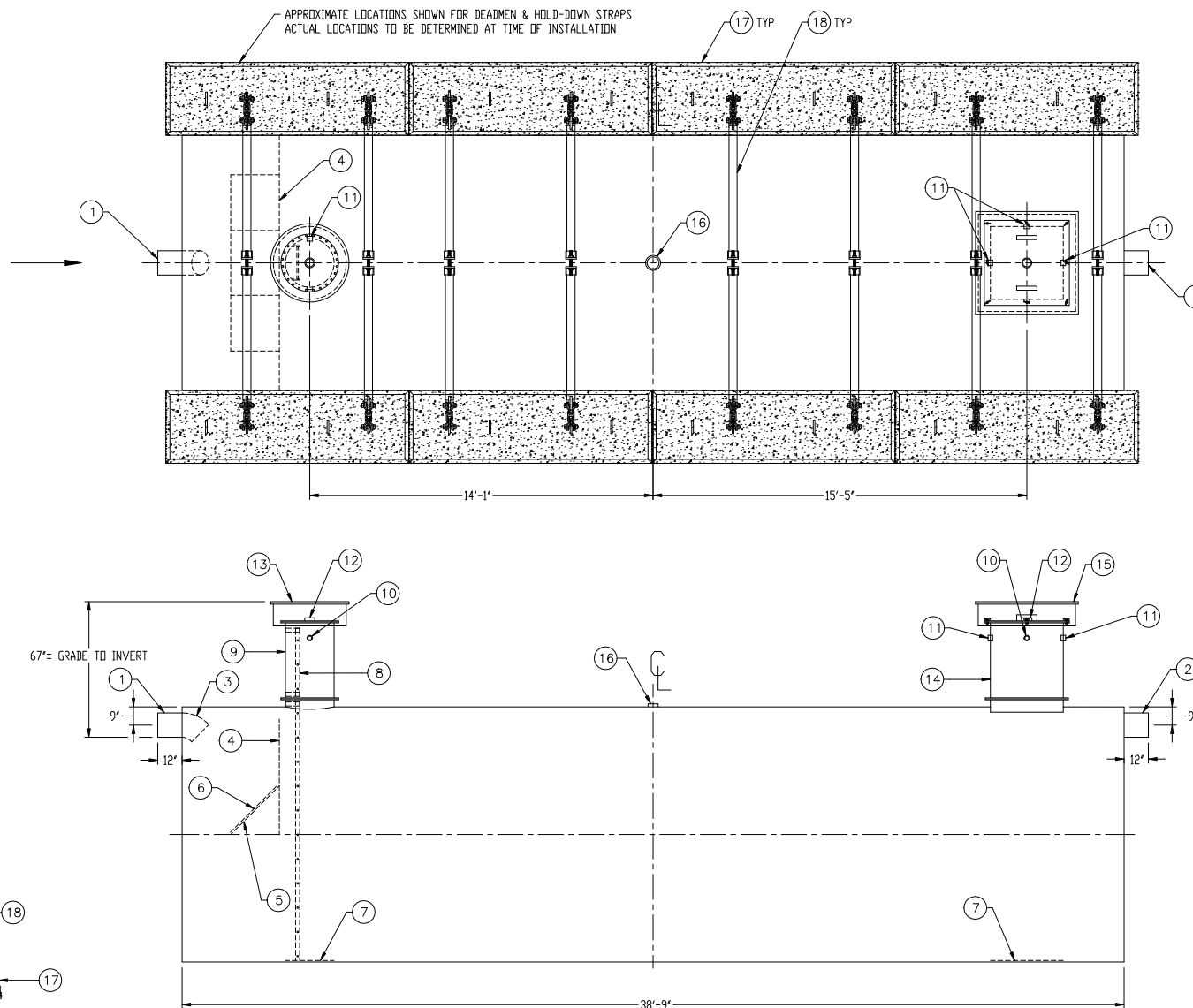
QUOTE NO:

ORDER#:

SCALE: DATE: DWG. BY:

DWG. NO: RCT-25000-126

DIMENSION TOLERANCE: ± 1"



NOTE:
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 BE REPRODUCED IN ANY FORM WITHOUT WRITTEN PERMISSION FROM
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