

GENERAL SPECIFICATIONS

QUANTITY: ONE (1) MODEL: RCT-10000-96 CAPACITY: 10,000 GALLONS

TYPE: SINGLE WALL, HIGHGUARD, UNDERGROUND

MATERIAL: 1/4" CARBON STEEL

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 1/4" 5. DIFFUSION PLATE - 1/4"
- 6. 24" x 24" 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. (6) CDA-15 CONCRETE DEADMAN
- 18. (6) POLYESTER HOLD-DOWN STRAPS

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.



HighDRO®-PURE RAINWATER HARVESTING SYSTEM 10,000 GALLON CISTERN TANK

DRDER#:

CUSTOMER:

PROJECT:

QUOTE NO:

DIMENSION TOLERANCE: ± 1" N T S 1/24/17 MGS

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