

## **GENERAL SPECIFICATIONS**

QUANTITY: ONE (1) MODEL: RCT-1500-64 AC CAPACITY: 1,500 GALLONS TYPE: SINGLE WALL, ABOVE-GROUND MATERIAL: 7 GA 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

COATING, EXTERIOR: WHITE URETHANE - 3-5 MILS COATING, INTERIOR:

HighDRO® - LINER PLUS POLYURETHANE - 15 MILS OPERATING PRESSURE: ATMOSPHERIC

## PROVIDED EQUIPMENT

- 1. 4"ø SCH 40 PIPE STUB INLET
- 2. 4"ø SCH 40 PIPE STUB OVERFLOW
- 3. 4"ø 45' DIFFUSION ELBOW
- 4. UNDERFLOW BAFFLE 7 GA
- 5. DIFFUSION BAFFLE 7 GA
- 6. 12" x 12" x 1/4" WEAR PLATE
- 7. STAINLESS STEEL LADDER
- 8. STRIKER PLATE
- 9. 2" FNPT WITH STEEL PLUG DRAIN
- 10. 24"ø MANWAY WITH FLANGED EASY-ACCESS HATCH
- 11. 2" FNPT NORMAL TANK VENT
- 12. 6" FNPT EMERGENCY VENT
- 13. 3"ø-150# RFSO FLANGE SUCTION
- 14. 6" HIGH "STANDARD SADDLE SEAL—WELD TO TANK

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 1,500 GALLON CISTERN TANK

CUSTOMER:

PROJECT:

QUOTE NO:

ORDER#:

RCT-1500-64 AC

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DIMENSION TOLERANCE: ± 1" | SCALE: | DATE: | DWG. BY: | V T S 4/19/21 | MGS