

GENERAL SPECIFICATIONS

QUANTITY: ONE (1)

MODEL: RCT-20000-126 AC

CAPACITY: 20,000 GALLONS

TYPE: SINGLE WALL, ABOVE-GROUND

MATERIAL: 1/4" CARBON STEEL SHELL, 5/16" HEADS LAP FIT AND WELD INTERIOR AND EXTERIOR SEAMS

TANK TEST: 3-5 PSI AIR TEST

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. 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 BAFFLE 1/4"
- 6. 28" x 28" x 1/4" WEAR PLATE
- 7. STAINLESS STEEL LADDER
- 8. STRIKER PLATE
- 9. 2" FNPT WITH STEEL PLUG DRAIN
- 10. 24" MANWAY WITH FLANGED EASY-ACCESS HATCH
- 11. 3"ø-150# RFSO FLANGE SUCTION
- 12. 4" FNPT" NORMAL TANK VENT
- 13. 8"ø-150# FFSO FLANGE EMERGENCY VENT
- 14. 6" HIGH UL SADDLE SHIPPED LOOSE

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 20,000 GALLON CISTERN TANK

CUSTOMER:

ORDER#:

QUOTE NO:

RCT-20000-126 AC

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