

END VIEW

ELEVATION

#### GENERAL SPECIFICATIONS

NO. REQ'D: (1)  
CAPACITY: 60,000 GALLON  
TYPE: SINGLE WALL, ABOVEGROUND  
MATERIAL: MILD CARBON STEEL

GAUGE:  
SHELL- 3/8"  
HEADS- 3/8"

SURFACE PREP:  
SSPC-SP 6 BLAST EXTERIOR  
SSPC-SP 10 BLAST INTERIOR

COATING: MATERIAL / THICKNESS

EXTERIOR-  
WHITE URETHANE (3-5 MILS)

INTERIOR-  
HighDRO®-LINER PLUS POLYURETHANE (15 MILS)

CONSTRUCTION : LAP FIT & WELD ALL EXTERIOR SEAMS

OPERATING PRESSURE : ATMOSPHERIC


ALL VENT PIPING BY INSTALLER

LIFTING LUGS PLACED AS NEEDED PER FAB SHOP

NOTE :  
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HIGHLAND TANK SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE / LOCATION OF FITTINGS , ACCESSORIES & COATINGS SHOWN ON THIS DRAWING

#### PROVIDED EQUIPMENT

1. 16"Ø PIPE STUB W/ 2" NPT FOR VENT (OVERFLOW SKIMMER)
2. 2"Ø FTG. FOR VENT
3. VELOCITY HEAD DIFFUSION BAFFLE
4. WEAR PLATE
5. 16"Ø PIPE STUB (INLET)
6. UNDERFLOW BAFFLE
7. 2"Ø FULL CPLG. FOR PUMP MOUNTING
8. STRIKER PLATES
9. 4"Ø FTG. FOR GAUGE WITH PLUG
10. 24"Ø MANWAY
11. 2"Ø FTG. FOR CONDUIT
12. 2"Ø FTG. W/ MOUNT FOR LEVEL SENSOR
13. LIFTING LUG
14. GROUNDING LUG
15. HIGHLAND STANDARD INTERNAL LADDER
16. 4"Ø FTG. FOR VENT

 <b>Highland Tank®</b>	
HighDRO® WATER STORAGE TANKS	
60,000 GALLON RAINWATER COLLECTION TANK	
CUSTOMER:	
PROJECT:	
QUOTE NO:	CHK'D BY:
SCALE: NTS	DATE: 9/17/10
DWG. BY:	DWG. NO: 60000AHSWHDRCT156