



SIDE ELEVATION

END ELEVATION

GENERAL SPECIFICATIONS	
1.	ORDER QUANTITY: 1 TANK
2.	NOMINAL CAPACITY: 4,000 GALLONS
3.	VESSEL OPERATING PRESSURE: ATMOSPHERIC
4.	VESSEL OPERATING TEMPERATURE: AMBIENT
5.	CONSTRUCTION: DOUBLE-WELDED BUTT JOINT
6.	MATERIAL: MILD CARBON STEEL
7.	TEST: PER UL142, SWRI
8.	APPROVED LABELS: UL142, STI FLAMESHIELD
9.	EXTERIOR COATING: SANDBLAST AND PAINT DTM WHITE ENAMEL
10.	TANK ACCESSORIES TO BE PROVIDED AND INSTALLED BY OTHERS (UNLESS NOTED ELSEWHERE)

GENERAL DIMENSIONS			
CAPACITY	DIAMETER	LENGTH	WEIGHT
4,000 GAL	6'-2"	18'-0"	6,580 LBS

GAUGE/THICKNESS			
OUTER HEAD	OUTER SHELL	INNER HEAD	INNER SHELL
7 GA	7 GA	10 GA	10 GA

FITTING DETAIL			
TAG NO.	DESCRIPTION	LOCATION	NOZZLE SIZE
N1	FILL	TOP	4" FNPT
N2	INTERSTITIAL GAUGE	TOP	2" FNPT
N3	GAUGE	TOP	2" FNPT
N4	EMERGENCY VENT	TOP	6" FNPT
N5	EMERGENCY VENT	TOP	6" FNPT
N6	NORMAL VENT	TOP	2" FNPT
N7	DISPENSE	TOP	2" FNPT

NO.	REVISION/ISSUE	DATE

CUSTOMER INFORMATION
BHT420180

DRAWN BY: CRP	DRAWING NUMBER: TANK #1
REVIEWED BY: MEJ	DRAWING DATE: 03/14/14
SCALE: NTS	QUOTE NUMBER: BHT520180
CAD FILE NAME: 4000 GAL FS BHT520180.DWG	

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APPROVAL	
CUSTOMER:	_____
DATE:	_____

FNAME

REVDATE

USER