



SIDE ELEVATION

END ELEVATION

GENERAL SPECIFICATIONS	
1.	ORDER QUANTITY: 1 TANK
2.	NOMINAL CAPACITY: 8,200 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
8.	APPROVED LABELS: UL142
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
8,200 GAL	8'	21'-6"	12,990 LBS

GAUGE/THICKNESS			
OUTER HEAD	OUTER SHELL	INNER HEAD	INNER SHELL
7 GA	7 GA	1/4"	1/4"

FITTING DETAIL			
TAG NO.	DESCRIPTION	LOCATION	NOZZLE SIZE
N1	FILL	TOP	4" FNPT
N2	DISPENSE	TOP	2" FNPT
N3	GAUGE	TOP	2" FNPT
N4	PRESSURE VACUUM VENT	TOP	2" FNPT
N5	INTERSTITIAL GAUGE	TOP	2" FNPT
F1	EMERGENCY VENT	TOP	8" FLNG
F2	EMERGENCY VENT	TOP	8" FLNG
M1	MANWAY	TOP	24" FLNG

NO.	REVISION/ISSUE	DATE

CUSTOMER INFORMATION
BHT320210

DRAWN BY: CRP	DRAWING NUMBER: TANK #1
REVIEWED BY: MEJ	DRAWING DATE: 03/14/14
SCALE: NTS	QUOTE NUMBER: BHT320210
CAD FILE NAME: 8200 GAL DW BHT320210.DWG	

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APPROVAL
CUSTOMER: _____
DATE: _____

FNAME

REVDATE

USER