



SIDE ELEVATION

END ELEVATION

GENERAL SPECIFICATIONS	
1.	ORDER QUANTITY: 1 TANK
2.	NOMINAL CAPACITY: 10,000 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
10,000 GAL	8'	27'-0"	16,050 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  
BHTS20220

DRAWN BY: CRP	DRAWING NUMBER: TANK #1
REVIEWED BY: MEJ	DRAWING DATE: 03/14/14
SCALE: NTS	QUOTE NUMBER: BHTS20220
CAD FILE NAME: 10000 GAL FS BHTS20220.DWG	



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**APPROVAL**  
CUSTOMER: \_\_\_\_\_  
DATE: \_\_\_\_\_

FNAME

REVDATE

USER