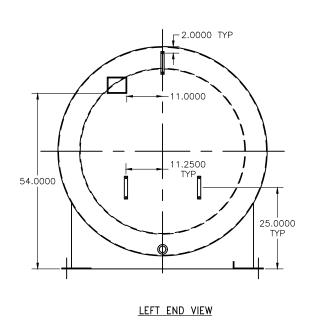
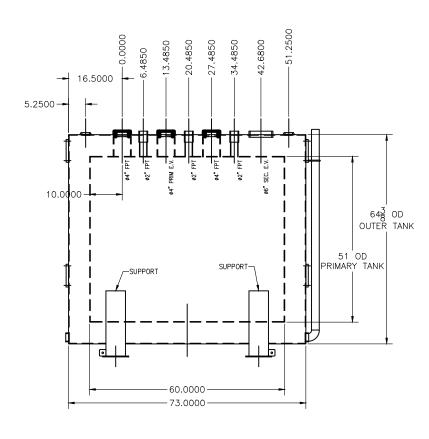
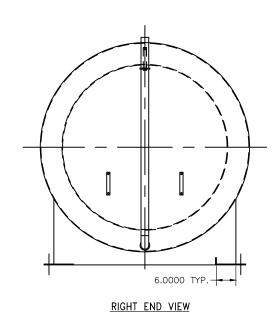
STANDARD MODEL NO. MHC-D2-500







ELEVATION VIEW

Ø2"FPT.	Ø2 7/16"	Ø2 7/8"			
Ø2" TNK FLNG.	-	Ø2 3/4"			
Ø4" FPT.	Ø5 5/8"	Ø5 3/16"			
Ø4" PRIM. E.V.	Ø5 5/8"	Ø5 3/16"			
Ø6" SEC. E.V.	-	Ø7 1/2"			
CONNECTION DATA	PRIMARY TANK	SECONDARY TANK			
FITTING SCHEDULE					

DESIGN: FABRICATED PER UL-142 & 2085, SWRI (SOUTHWEST RESEARCH) INSPECTION: MODERN WELDING COMPANY

MATERIAL: MILD CARBON STEEL (UNLESS NOTED)

(INTERNAL): SURFACE PREP - N/A COATING - N/A

(EXTERNAL): SURFACE PREP - SSPC-SP6 (COM. BLAST)

COATING - PRIMER & PAINTED FINISH

OPERATING PRESSURE: ATMOSPHERIC PRESSURE TEST: 3-5 PSI AIR W/ SOAP TEST

INTERSTITIAL: PERLITE CONCRETE MATERIAL BETWEEN PRIMARY & SECONDARY

GENERAL NOTES

THIS DRAWING IS FOR ILLUSTRATION PURPOSES ONLY AND IS NO TO BE RELIED UPON FOR ANY OTHER PURPOSE. NO WARRANTY OF MERCHANTABILITY, OF FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER KIND, EXPRESSED OF IMPLIED, IS HEREBY MADE.



MODERN WELDING COMPANY, INC.

"SUPERVAULT" MH-PROTECTED AST MHC-D2-500

TANK NOM. CAPACITY: 500 GALLONS

DWN. BY:	SCALE: NONE	DATE:	DWG NUMBER
APR. BY:	JOB NO.:JOB	SHEET: 1 of 1	