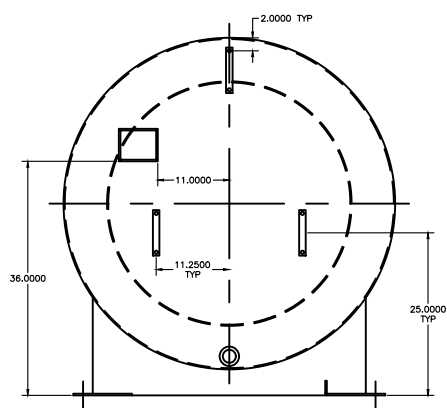
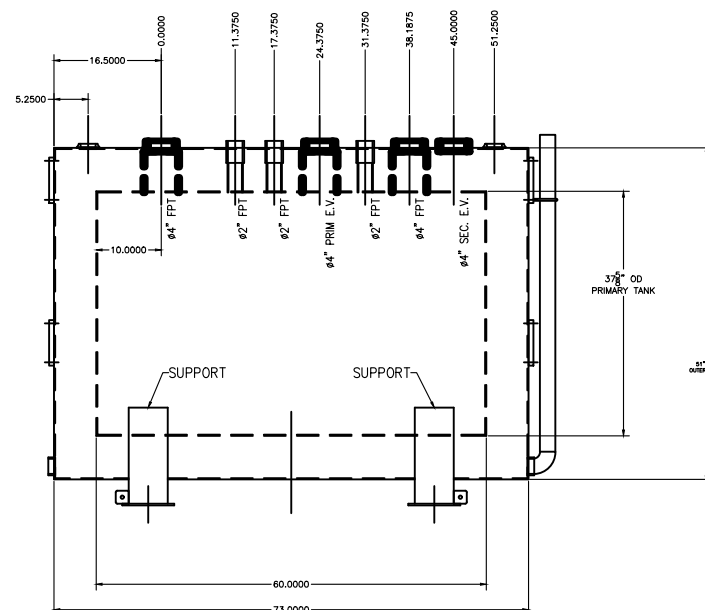


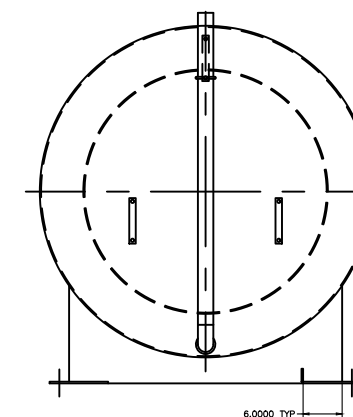
STANDARD
MODEL NO. MHC-D1-250



LEFT END VIEW



ELEVATION VIEW



RIGHT END VIEW

| CONNECTION DATA | PRIMARY TANK | SECONDARY TANK |
|-------------------------|--------------|----------------|
| Ø 2" FPT. | Ø 2 7/16" | Ø 2 7/8" |
| Ø 2" TNK FLNG. | | Ø 2 3/4" |
| Ø 4" FPT. | Ø 5 5/8" | Ø 5 3/16" |
| Ø 4" PRIM. E.V. | Ø 5 5/8" | Ø 5 3/16" |
| Ø 4" SEC. E.V. | Ø 5 5/8" | Ø 5 3/16" |
| 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-D1-250

TANK NOM. CAPACITY: 250 GALLONS

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