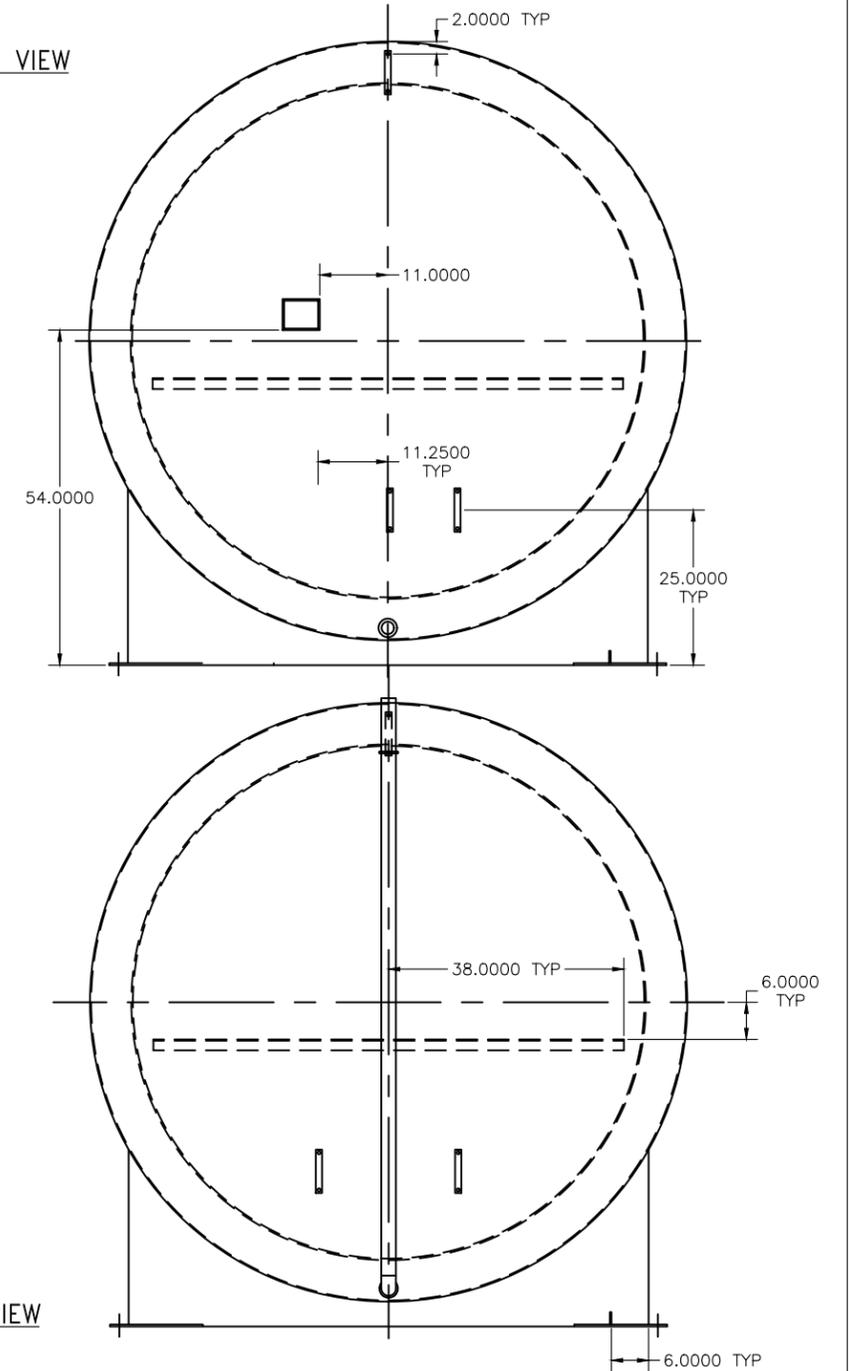
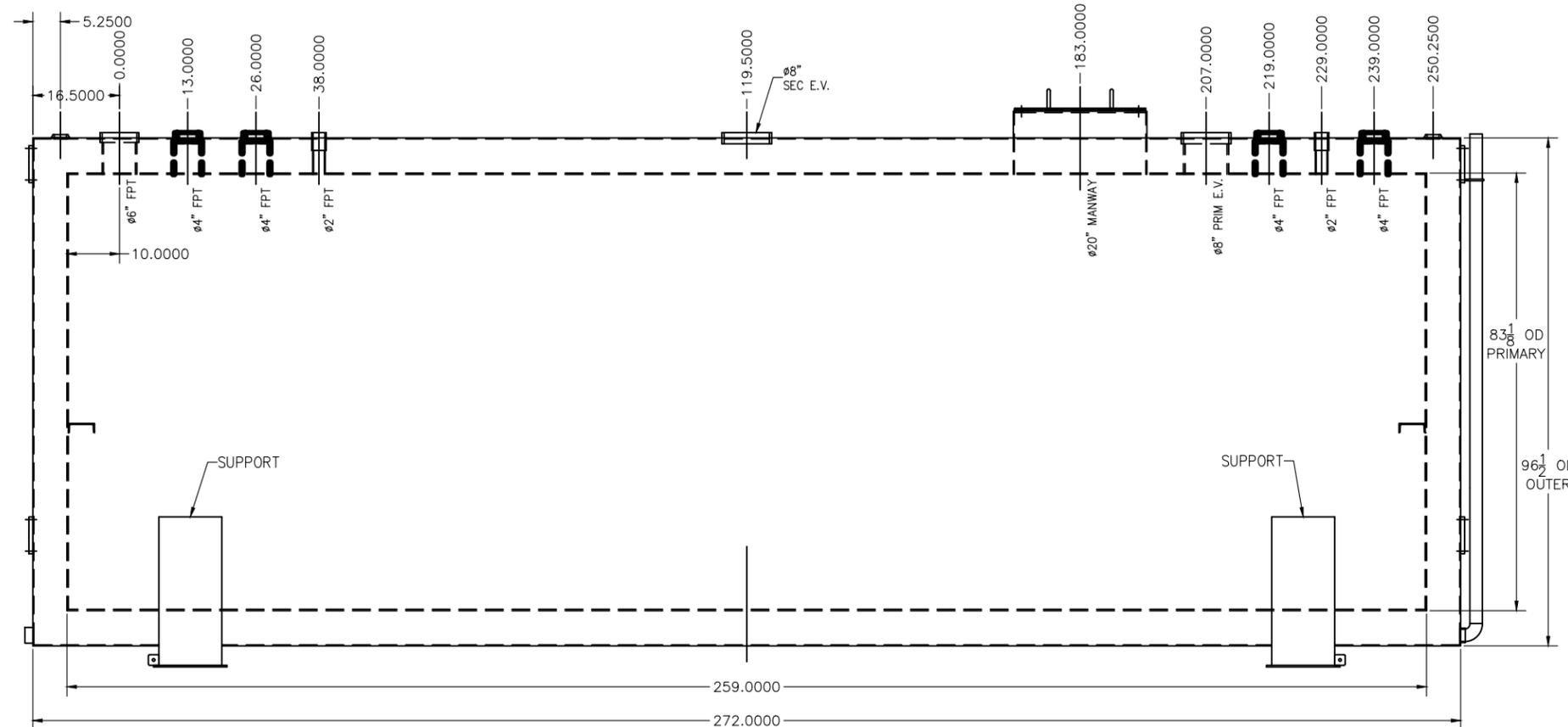


STANDARD MODEL NO. MHC-D4-6000

LEFT END VIEW



RIGHT END VIEW



ELEVATION VIEW

| CONNECTION DATA | PRIMARY TANK | SECONDARY TANK |
|-----------------|--------------|----------------|
| Ø2" FPT. | Ø2 7/16" | Ø2 7/8" |
| Ø2" TANK FLNG. | - | Ø2 3/4" |
| Ø4" FPT. | Ø5 5/8" | Ø5 3/16" |
| Ø6" FPT. | Ø6 11/16" | Ø7 1/2" |
| Ø8" SEC. E.V. | - | Ø9 3/4" |
| Ø8" PRIM. E.V. | Ø6 11/16" | Ø7 1/2" |
| Ø20" MANWAY | Ø25 9/16" | Ø25 9/16" |

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-D4-6,000

TANK NOM. CAPACITY: 6,000 GALLONS

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