



| MARK | REQ'D. | SIZE | TYPE | REMARKS |
|------|--------|------|------|------------|
| J | 1 | 2" | FNPT | MONITOR |
| H | 1 | 4" | FNPT | |
| G | 1 | 4" | FNPT | |
| F | 1 | 4" | FNPT | |
| E | 1 | 8" | FNPT | SEC E-VENT |
| D | 1 | 8" | FNPT | PRI E-VENT |
| C | 1 | 4" | FNPT | |
| B | 1 | 4" | FNPT | |
| A | 1 | 6" | FNPT | |

FITTING SCHEDULE

DESIGN: FABRICATED PER UL-2085 SPECIFICATIONS
 MEETS 2001 CBC REQUIREMENTS
 MEETS 1997 ICBO UBC REQUIREMENTS
 BULLET RESISTANT UNDER 1997 IFIC UFC STANDARD 79-7
 IMPACT RESISTANT UNDER 1997 IFIC UFC STANDARD 79-7
 CARB EXECUTIVE ORDER G-79-162-A

INSPECTION: MODERN WELDING COMPANY
 MATERIAL: MILD CARBON STEEL (UNLESS NOTED)
 INTERNAL SURFACE PREP: CLEAN OF DEBRIS, UNPAINTED
 EXTERNAL SURFACE PREP: SSPC-SP6 (COM. BLAST)
 COATING: WHITE EPOXY
 INTERSTITIALSPACE: LIGHTWEIGHT PROPRIETARY CONCRETE PRODUCT

OPERATING PRESSURE: ATMOSPHERIC
 FACTORY HOLIDAY TEST: 35,000 VOLT
 PRESSURE TEST: 3-5 PSI

NOTE: AT NO TIME SHALL THE
 PRESSURE IN THE SECONDARY TANK
 EXCEED THE PRESSURE IN THE
 PRIMARY TANK.

GENERAL NOTES

| SIZE | O.D. | LENGTH | APPROX. WEIGHT |
|---|-------------|---------------|----------------|
| 10,000 | 103" | 27'-7" | 28,000# |
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| MODERN WELDING COMPANY, INC. | | | |
| "FIREGUARD" FIRE-PROTECTED AST HORIZONTAL | | | |
| TANK NOM. CAPACITY: 10,000 GALLONS | | | |
| DWN. BY: | SCALE: NONE | DATE: | DWG NUMBER |
| APR. BY: | JOB NO.:JOB | SHEET: 1 of 1 | |