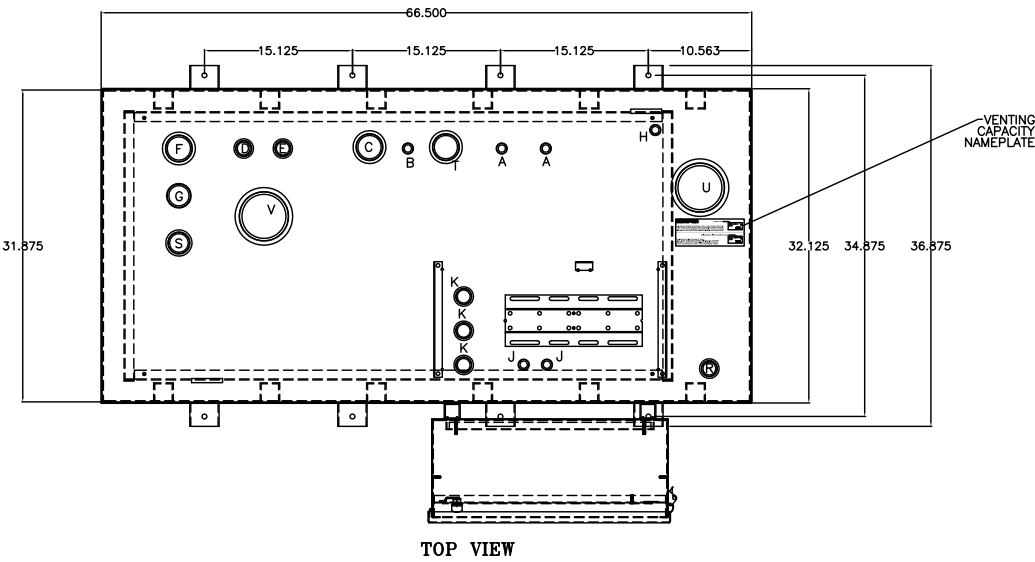
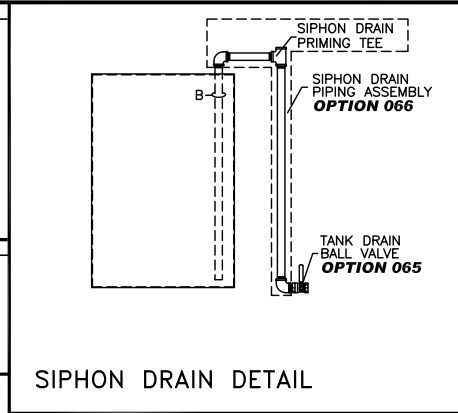


| PORT | DESCRIPTION | SIZE |
|------|--|-------------------|
| A | ENGINE SUPPLY DROP TUBE | 0.75" NPT, MALE |
| B | SIPHON DRAIN DROP TUBE | 0.75" NPT, MALE |
| C | OVERFLOW PORT (NOT USED WITH RETURN PUMP) | 2.00" NPT, FEMALE |
| D | ENGINE RETURN PORT | 1.00" NPT, FEMALE |
| E | EXTRA PIPE FLANGE | 1.00" NPT, FEMALE |
| F | TANK VENT PORT | 2.00" NPT, FEMALE |
| G | MANUAL FILL DROP TUBE | 2.00" NPT, MALE |
| H | HAND PUMP DROP TUBE | 0.75" NPT, MALE |
| J | PUMP CONNECTION TO TANK DROP TUBE | 0.75" NPT, MALE |
| K | FLOATSWITCH MTG/INSPECTION PORT | 1.00" NPT, FEMALE |
| L | SECONDARY CONTAINMENT DRAIN | .375" NPT, FEMALE |
| R | TANK LEAK FLOAT MOUNTING PORT | 1.00" NPT, FEMALE |
| S | MECHANICAL LEVEL GAUGE MOUNTING PORT | 1.50" NPT, FEMALE |
| T | EXTRA PORT | 2.00" NPT, FEMALE |
| U | SECONDARY CONTAINMENT EMERGENCY VENT 4.00" NPT, FEMALE | 4.00" NPT, FEMALE |
| V | TANK EMERGENCY VENT | 4.00" NPT, FEMALE |

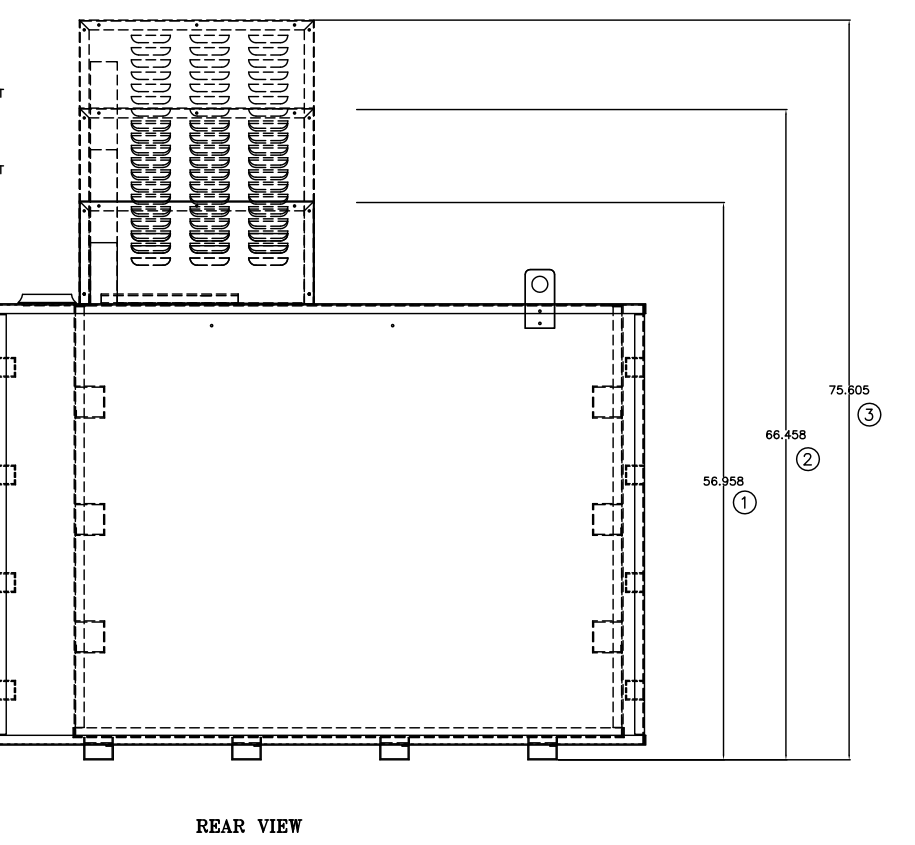
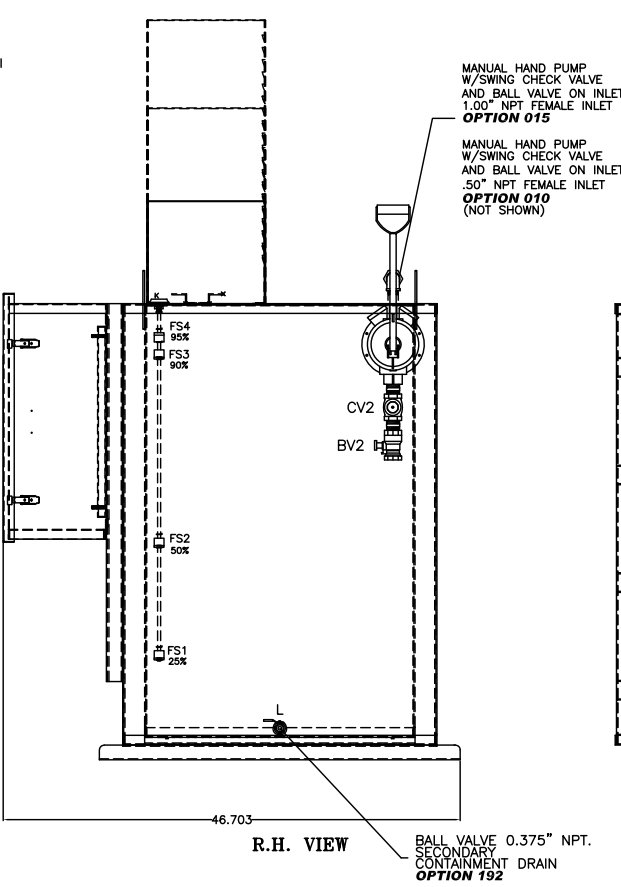
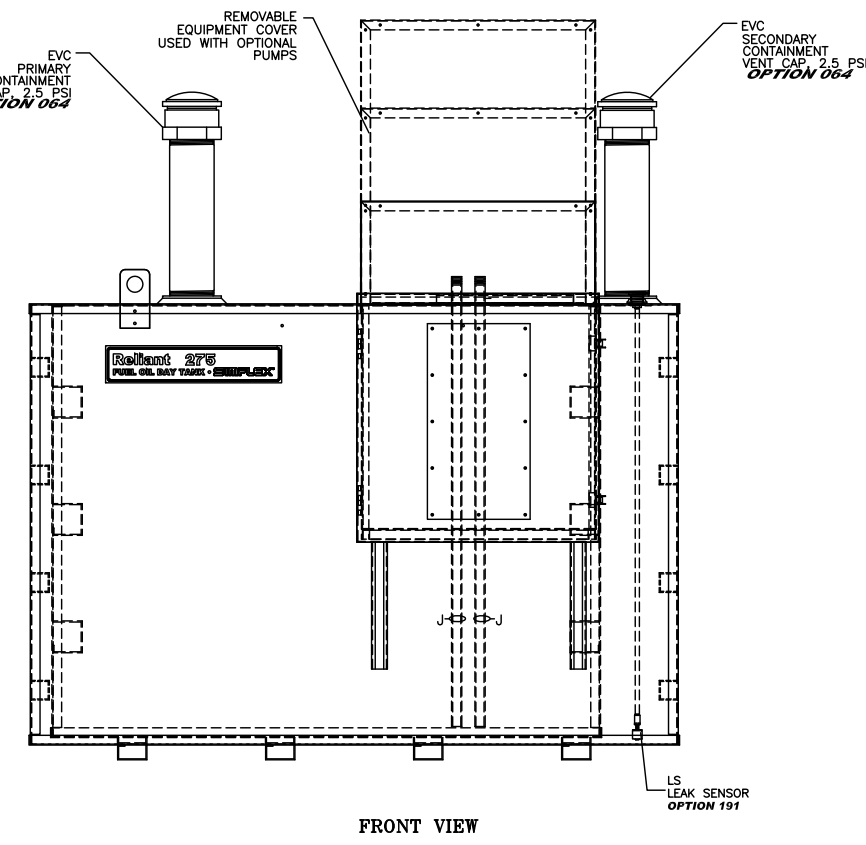
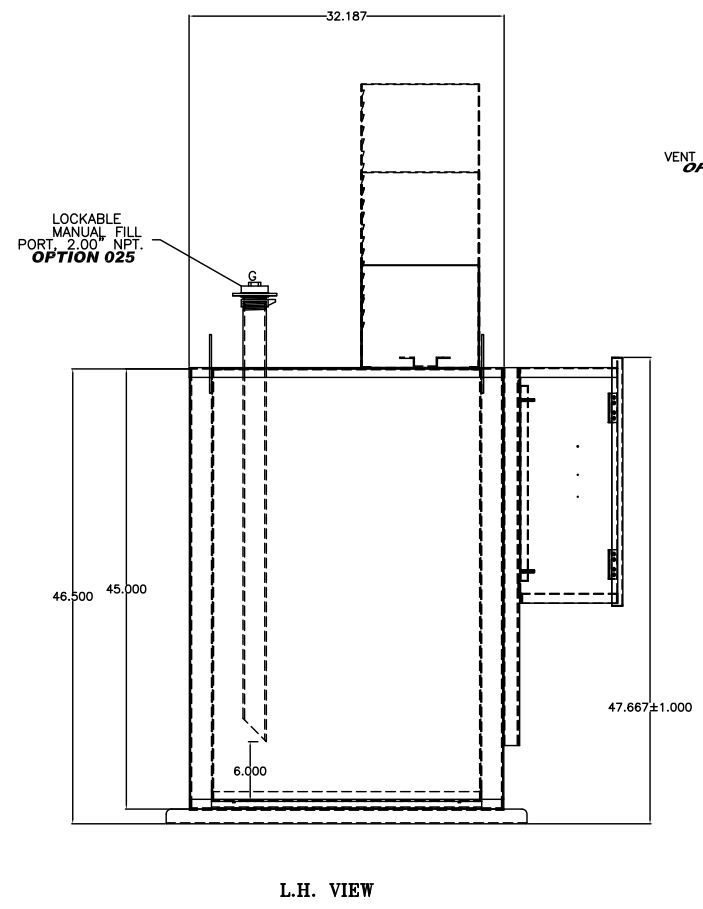


- OPTIONS INSTALLED**
- X002-DELETION OF STD PUMP & MOTOR
 - 015-MANUAL HAND PUMP
 - 025-MANUAL FILL PIPE W/LOCKABLE CAP
 - 060-FUEL STRAINER, Y-TYPE
 - 061-FUEL STRAINER, Y-TYPE, 1.0" NPT, 40 MESH
 - 064-EMERGENCY VENT CAP, 4.00"NPT., 2.5 P.S.I.
 - 065-TANK DRAIN BALL VALVE
 - 066-SIPHON DRAIN PIPING ASSEMBLY
 - 070-PRIMING TEE & CHECK VALVE ASSEMBLY
 - 080-SOLENOID VALVE, N.C. 115VAC
 - 087-MANUAL SHUT-OFF BALL VALVE
 - 088-MANUAL SHUT-OFF BALL VALVE 1.00"NPT
 - 101-VACUUM GAUGE
 - 190-SECONDARY CONTAINMENT, CLOSED TOP
 - 191-FLOATSWITCH IN SECONDARY CONTAINMENT
 - 192-SECONDARY CONTAINMENT DRAIN BALL VALVE

- OPTIONS INSTALLED**
- 120-EXTRA 1.00" PIPE CONNECTION
 - 125-EXTRA ENGINE SUCTION STANDPIPE
 - 270-POWER AVAILABLE PILOT LIGHT
 - 280-PUMP RUN-OFF-AUTO SWITCH
 - 311-LOW FUEL LEVEL ALARM
 - 312-HIGH FUEL LEVEL ALARM
 - 325-HIGH FUEL LEVEL PUMP STOP
 - 333-CRITICAL LOW LEVEL ALARM-ENGINE SHUT DOWN
 - 340-PUMP RUNNING LIGHT
 - 345-DUPLEX PUMP CONTROLLER
 - 390-RETURN PUMP & CONTROLLER
 - HIGH TOP USED W/ SINGLE PUMP 3/4 H.P. OR DUPLEX PUMPS/MOTORS
- OPTIONS SHIPPED LOOSE**
- 050-PIPE STAND ADAPTER BASE
 - 063-VENT CAP
 - 087-MANUAL SHUT-OFF BALL VALVE .50"NPT
 - 090-FOOT VALVE 1.00" NPT
 - 093-FUSIBLE LINK VALVE 1.50" NPT
 - 110-RELOCATION OF STD PUMP & MOTOR
 - 377-ANTI-SIPHON SOLENOID VALVE, N.O. 120VAC



- NOTES:**
- CONSTRUCTION: 12 GA. H.R.S.
 - LISTING: UL 142**
 - RATING: ATMOSPHERIC TANK TESTED TO 3 PSI
 - FINISH: TANK PRIMED AND FINISH PAINTED ASA 61 GRAY
EQUIPMENT COVER POWDER COATED BONE WHITE
 - DUE TO SYSTEM COMPLEXITY, SOME COMPONENTS MAY NOT BE VISIBLE IN ALL VIEWS
 - ALL DIMENSIONS ±.125"



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DAY TANK SHOWN WITH STANDARD CONTROL SECTION AND OPTIONAL DUPLEX PUMP/LARGE PUMP SECTION SEE TANK HEIGHT DETAIL.

SIMPLEX SPRINGFIELD, ILLINOIS

| | | |
|---|-----------------------|----------------|
| SCALE : | APPROVED BY : | DRAWN BY : RER |
| DATE : 08-10-10 | | REVISED : |
| RELIANT 275 FUEL OIL DAY TANK PICTORIAL WITH SIDE BOX | | |
| STANDARD | DRAWING NUMBER 211975 | |