**NOTES:**

1. **ENCLOSURE TYPE:** ABOVE GROUND AIR RELEASE VALVE
2. **DOOR FRAME MATERIAL:** 1-3/4" X 1-3/4" X 3/16" ANGLE IRON
3. **EXPANDED METAL SCREEN IS NO.13 BY 1/2"**
4. **DOORS WITH INTERNAL STAINLESS STEEL HINGES**
5. **(4) FOUNDATION ANCHOR PLATES 3/8" THICKNESS WITH 5/8" DIA. HOLE**
6. **100% SAND BLASTED TO SSPC-5 STANDARD SURFACE PROFILE OF 2.0 TO 3.0 MILS**
7. **ENCLOSURE PROTECTION:** (TOTAL OF 12 - 15 MILS APPLIED - PER MWD SPECIFICATION SECTION 09900)
   - ENTIRE FIXTURE WILL HAVE A PRIMER COAT OF 2-3 MILS THICK OF ZINC-RICH EPOXY; AMERON: AMERCOAT 68 HS VOC EPOXY, ZINC-RICH (84)
   - ENTIRE FIXTURE WILL HAVE A 2ND PRIMER COAT OF 5-6 MILS THICK OF RUST-INHIBITIVE EPOXY; AMERON: AMERLOCK II (180)
   - ENTIRE FIXTURE WILL HAVE A 3RD TOP COAT OF 5-6 MILS THICK OF HIGH-BUILD POLYURETHANE ENAMEL; AMERON: AMERSHIELD VOC POLYURETHANE (170)
8. **ALL WELDING DONE PER AWS SPECIFICATIONS.**
9. **PLACER WATERWORKS' SJARV (AIR RELEASE VALVE ENCLOSURE) MANUFACTURE PER METROPOLITAN WATER DEPARTMENT OF SOUTHERN CALIFORNIA STANDARDS AND REQUIREMENTS.**

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ALL MEASUREMENT STATED ARE INSIDE MEASUREMENT

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#13 x 1/2" EXPANDED METAL

LIFTING EYE

RECESSED LOCK LOCATION

HANDLES

CROSS BROKEN

1 3/4" x 1 3/4" x 3/16" DOOR FRAME

TBD

(4) 3/8" x 2-1/2" x 5" ANCHOR FEET

1/2"