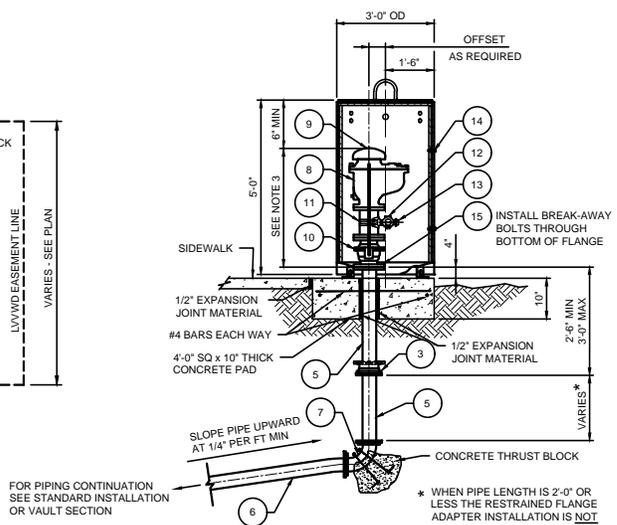


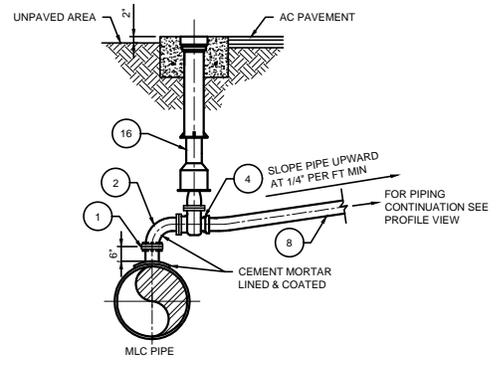
PLAN VIEW



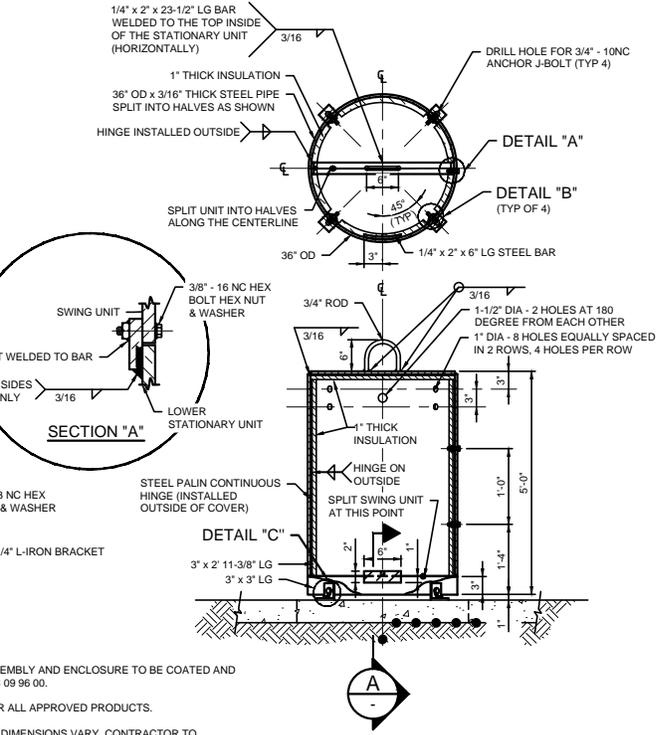
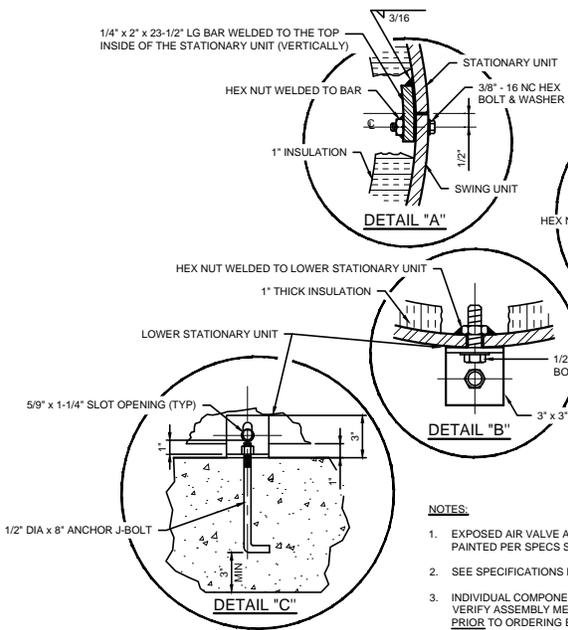
PROFILE VIEW

**MATERIAL LIST:**

NO.	DESCRIPTION
1	6" FLG STL OUTLET FOR MLC STL PIPE, FLG TEE FOR DIP
2	6" FLG x FLG 90° FLG DUCTILE IRON BEND
3	6" RESTRAINED FLANGE ADAPTOR
4	6" FLG x PO OR FLG x MJ GATE VALVE W/2" OPERATING NUT
5	6" FLG x PE OR PE x PE DUCTILE IRON PC350, CUT TO FIT
6	6" DUCTILE IRON PC350 PIPE OR 6" PVC C900 PIPE
7	6" MJ x MJ (RESTRAINED) 90° DUCTILE IRON BEND
8	6" AIR VALVE, FLANGED INLET
9	6" MUSHROOM VENT CAP WITH #22/24 STAINLESS STEEL MESH SCREEN
10	6" FLG BALL VALVE - QUARTER TURN
11	6" FLG DUCTILE IRON SPOOL (9" LONG) WITH 2" THREADED PORT OR 2" SERVICE SADDLE
12	2" CURB STOP, MALE THREADED, WITH LOCKING EYE
13	2" FEMALE THREADED BRONZE CAP
14	5'-0" HIGH x 3'-0" OD STEEL ENCLOSURE
15	5/8"-11NC BREAK-AWAY ZINC PLATED HEX HD BOLT, HEX NUT AND LOCKWASHER
16	VALVE BOX AND COVER - SEE DETAIL (X) (PL10-B)



STANDARD INSTALLATION



- NOTES:**
1. EXPOSED AIR VALVE ASSEMBLY AND ENCLOSURE TO BE COATED AND PAINTED PER SPECS SEC 09 96 00.
  2. SEE SPECIFICATIONS FOR ALL APPROVED PRODUCTS.
  3. INDIVIDUAL COMPONENT DIMENSIONS VARY. CONTRACTOR TO VERIFY ASSEMBLY MEETS DIMENSIONAL CLEARANCE REQUIREMENTS PRIOR TO ORDERING ENCLOSURE AND ASSEMBLY.

**AIR VALVE ASSEMBLY FOR 6-INCH VALVES**

NOT TO SCALE

PL09-1C 071322

