**MATERIAL LIST**

1. 8" AIR VALVE, FLANGED INLET
2. 8" MUSHROOM VENT CAP WITH #22/24 STAINLESS STEEL MESH SCREEN
3. APPROVED ENCLOSURE (CONTRACTOR TO SUBMIT SHOP DRAWINGS)
4. 1/2" EXPANSION JOINT MATERIAL
5. 2" CURB STOP, MALE THREADED, WITH LOCKING EYE
6. 2" FEMALE THREADED BRONZE CAP
7. 5/8"-11NC BREAK-AWAY ZINC PLATED HEX HD BOLT, HEX NUT AND LOCKWASHER
8. 8" RESTRAINED FLANGE ADAPTER
9. 8" FLG BALL VALVE - QUARTER TURN
10. 6" FLG DUCTILE IRON SPool (9" LONG) WITH 2" THREADED PORT OR 2" SERVICE SADDLE
11. 8" FLG x PE OR PE x PE DUCTILE IRON PIPE, PC 350 (CUT TO FIT)
12. 8" FLG x MJ (RESTRAINED) 90° DUCTILE IRON BEND
13. 8" FLG x FLG DUCTILE IRON TEE
14. CONCRETE PAD WITH #4 REBAR AT 12" O.C.
15. CONCRETE THRUST/ANCHOR BLOCK

**NOTES:**

1. SEE SPECIFICATIONS FOR ALL APPROVED PRODUCTS.
2. INDIVIDUAL COMPONENT DIMENSIONS VARY. CONTRACTOR TO VERIFY ASSEMBLY MEETS DIMENSIONAL CLEARANCE REQUIREMENTS PRIOR TO ORDERING ENCLOSURE AND ASSEMBLY.

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**AIR VALVE ASSEMBLY FOR DUAL 8-INCH VALVES**

SCALE: 1/2" = 1'-0" PL09-1F 071322