



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 8" 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" MJ x MJ (RESTRAINED) 90° DUCTILE IRON BEND
- 13 CONCRETE PAD WITH #4 REBAR AT 12" O.C.
- 14 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.

AIR VALVE ASSEMBLY 8-INCH VALVES

SCALE: 1/2" = 1'-0"

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