



\* WHEN PIPE LENGTH IS 2'-0" OR LESS THE RESTRAINED FLANGE ADAPTER INSTALLATION IS NOT REQUIRED. INSTALL CONTINUOUS PIPE FROM BALL VALVE TO 90° BEND.

## MATERIAL LIST

- 1 6" AIR VALVE, FLANGED INLET
- 2 6" 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 6" RESTRAINED FLANGE ADAPTER
- 9 6" FLG BALL VALVE - QUARTER TURN
- 10 6" FLG DUCTILE IRON SPOOL (9" LONG) WITH 2" THREADED PORT OR 2" SERVICE SADDLE
- 11 6" FLG x PE OR PE x PE DUCTILE IRON PIPE, PC 350 (CUT TO FIT)
- 12 6" FLG x MJ (RESTRAINED) 90° DUCTILE IRON BEND
- 13 6" 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.

## AIR VALVE ASSEMBLY FOR DUAL 6-INCH VALVES

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

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