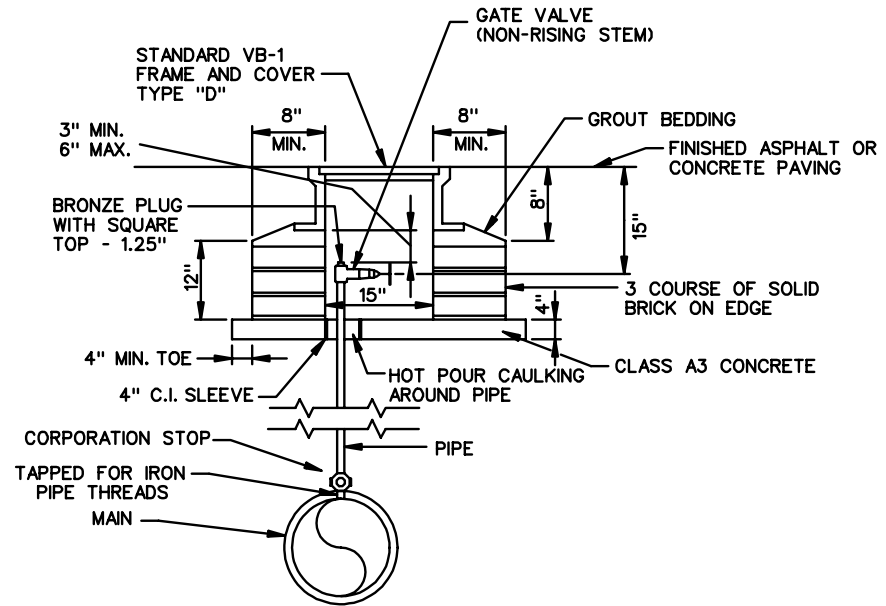


TYPE "A"



TYPE "B"

NOTES:

1. TAP FOR AIR RELEASE VALVE SHALL BE STANDARD THREADED TAP OR SADDLE TAP DEPENDING ON MANUFACTURER'S RECOMMENDATION FOR TYPE AND THICKNESS OF PIPE ENCOUNTERED.
2. GRAVEL BEDDING MAY BE USED IN PLACE OF CONCRETE IN NON-TRAFFIC AREAS AT DESCRETION OF ENGINEER.
3. PIPE SHALL BE BLACK IRON / GALVANIZED PIPE.
4. IF 4" OR 6" PVC PIPE IS USED, SADDLE IS REQUIRED FOR CORPORATION STOP.
5. ALL COPPER FITTINGS WILL BE FLARE TYPE.



ROAD AND BRIDGE STANDARDS

SHEET 1 OF 1

REVISION DATE

1410.01

AIR RELEASE VALVE AND BOX

(WATER AND SANITARY SEWER FACILITIES)

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION REFERENCE