

STANDARD VB-1 FRAME AND COVER-TYPE "D" GROUT BEDDING 3" MIN. MIN. MIN. 6" MAX. FINISHED ASPHALT OR CONCRETE PAVING BRONZE PLUG WITH SQUARE TOP - 1.25" - 3 COURSE OF SOLID 15" BRICK ON EDGE 4" MIN. TOE - CLASS A3 CONCRETE HOT POUR CAULKING AROUND PIPE 4" C.I. SLEEVE CORPORATION STOP-- PIPE TAPPED FOR IRON PIPE THREADS MAIN -

GATE VALVE (NON-RISING STEM)

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 BEDDED 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.

AIR RELEASE VALVE AND BOX WATER AND SANITARY SEWER FACILITIES