

SEWAGE AIR RELEASE VALVE (APCO MODEL 400, 17 1/2" VALVE HEIGHT, OR APPROVED EQUAL) CENTER IN VAULT AND SUPPORT AIR RELEASE VALVE AS NEEDED

PROVIDE KNOCK OUTS AROUND FORCE MAIN

AIR RELEASE VALVE ENLARGED TO SHOW DETAIL

30" MANHOLE RING AND COVER WITH ADJUSTING RINGS. CENTER OVER OPENING. (CITY OF SCOTTSDALE)

2" UNLESS LOCATED IN ROADWAY

FINISHED GRADE

60" DIA. MANHOLE

2' FOOT LONG BACK FLUSHING HOSE WITH QUICK COUPLER ATTACHED AT FREE END.

PLUG VALVE

5' MIN.

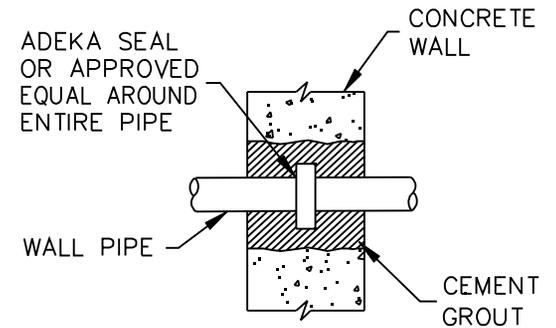
4" DIP

4" SOLID SLEEVE RESTRAINED, TYPICAL BOTH SIDES.

4" MIN.

* NOTE: ALL PIPING, EXCEPT AS NOTED, TO BE DUCTILE IRON WITH FLANGE JOINTS AND STAINLESS STEEL BOLTS.

CRUSHED STONE



SEAL DETAIL

NOTE: TO BE USED FOR ALL PIPES PASSING THROUGH WALLS.

DETAIL NO. 2405

City of Scottsdale Standard Details

APPROVED BY: Scottsdale Standards & Specifications Committee

SEWER AIR RELEASE VALVE

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