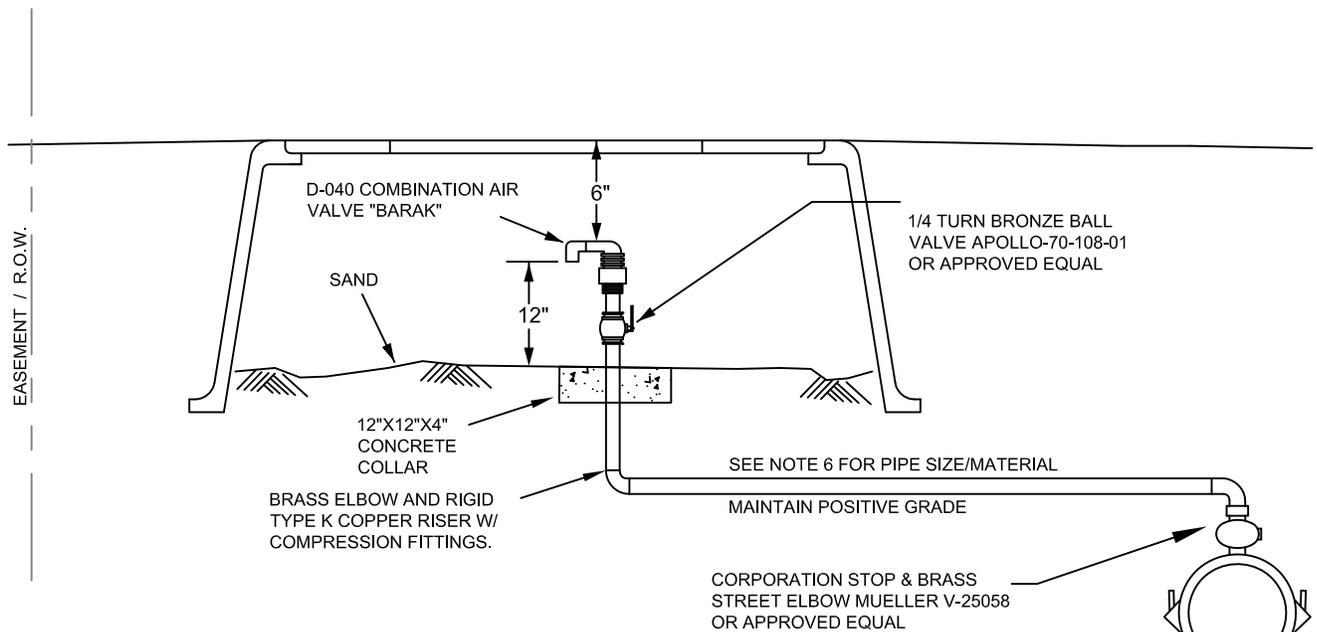


**PLAN**



**SECTION VIEW**

S.S. DOUBLE STRAP BRONZE BODY SADDLE ROMAC 202 BS OR APPROVED EQUAL

**NOTES:**

1. LOCATE AIR RELEASE OUTSIDE OF SIDEWALK OR PAVED AREAS WHERE POSSIBLE.
2. PROVIDE WATER METER BOX AS FOLLOWS OR EQUAL:  
BOX BODY - POLYMER SHEET MOULD COMPOSITE 17x30x18" DEEP  
BOX LID - POLYMER CONCRETE MARKED WATER WITH TOUCH READ PAD.
3. METER BOX SET 4" MIN. BEHIND CURB OR SIDEWALK OR BEHIND CURB WHEN SIDEWALK IS PROPERTY TIGHT.
4. CITY STANDARD "MUELLER" BRASS FITTINGS OR EQUIVALENT.
5. 1"-1.5" SHALL BE IRON PIPE SIZE, CLASS 200, HDPE 3408, SIDR 7, BLUE, MEETING AWWA C901 AND ASTM D-2239, 2" SHALL BE SCHEDULE 80 PVC WITH PRIMER AND GLUE PER MANUFACTURERS RECOMMENDATIONS.
6. MAINTAIN 18-INCHES MINIMUM COVER OVER WATER LINE.

**CITY OF FLORENCE  
STANDARD DRAWING**

**AIR VAC/RELEASE  
VALVE**

DATE:  
JAN-2012

DRAWING NO.  
F-407A