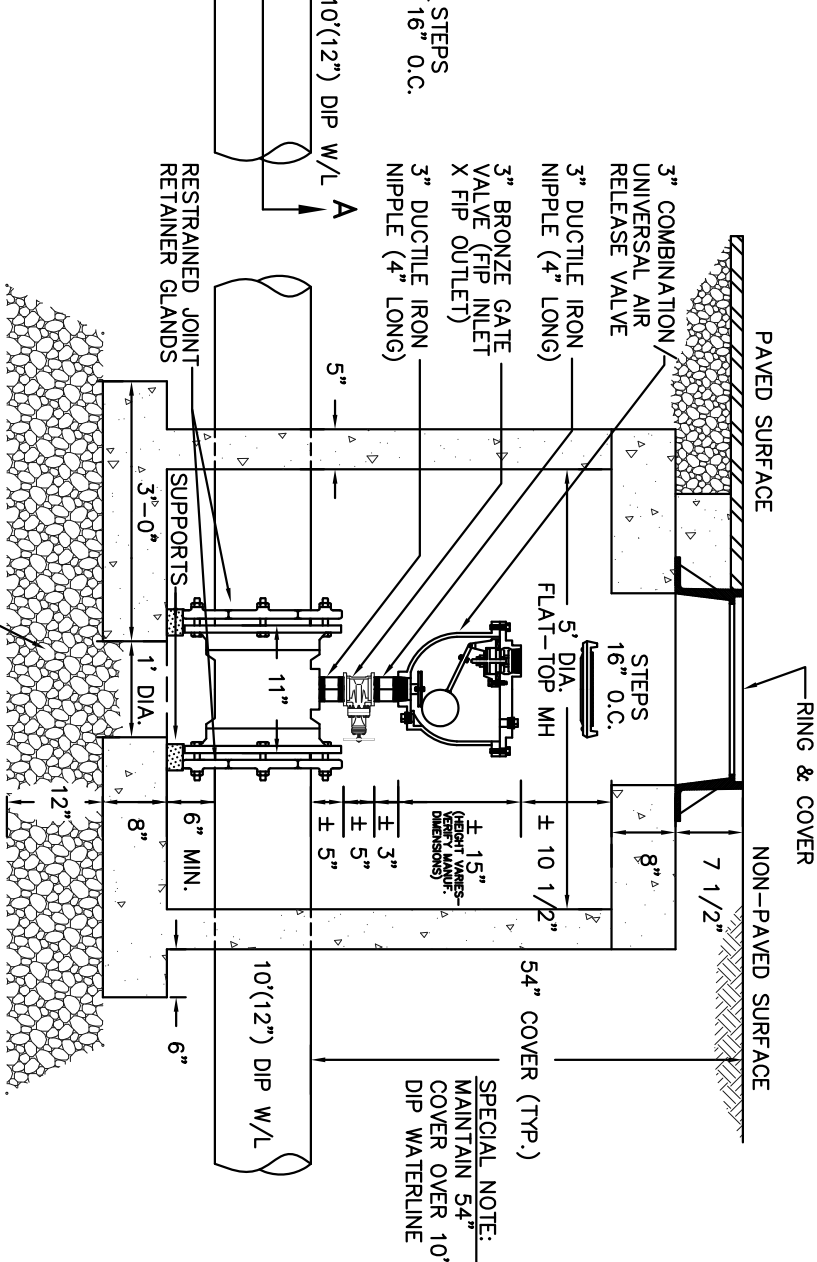


PLAN



SECTION A-A

- NOTES:
1. ALL SPECIFIED AIR VALVE SIZES SHALL BE DETERMINED BY THE DESIGN ENGINEER AND APPROVED BY THE DIRECTOR OF ENGINEERING SERVICES.
 2. BEFORE ASSEMBLY, THE CONTRACTOR SHALL VERIFY THAT ALL THE AIR VALVE ASSEMBLY WILL FIT WITHIN THE MANHOLE DIMENSIONS.
 3. RING & COVER SHALL MEET CITY STANDARD NO. 307.00.
 4. WITH THE APPROVAL OF THE ENGINEER, A 5' x 5' PRECAST UTILITY VAULT, WITH APPROPRIATE LID, MAY BE SUBSTITUTED FOR THE 5' DIA. MANHOLE.

5. APPROVED PRODUCTS INCLUDE:
- 3" COMBINATION/UNIVERSAL AIR VALVE:
 - APCO 147C
 - GA INDUSTRIES 945
 - VALMATIC 203C.2
 - 3" BRONZE GATE VALVE:
 - MUELLER H-10914

CITY OF HIGH POINT
 NORTH CAROLINA
 ENGINEERING SERVICES DEPARTMENT
 APPROVED FEBRUARY 4, 2007
 BSK
 DIRECTOR

ISSUED 02-01-07	
REVISIONS	
9-15-10	

STANDARD DRAWING FOR
3" COMBINATION AIR RELEASE VALVE
 FOR WATER MAINS