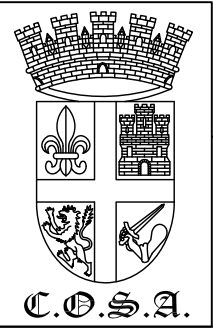


SECTION VIEW

NOTES:

1. PRECAST MANHOLE SECTIONS TO BE MANUFACTURED IN ACCORDANCE WITH LATEST EDITIONS OF ASTM C478 WITH 4000 PSI CONCRETE, TYPE II CEMENT.
2. FOR AIR RELEASE VALVES FOR USE ON WATER MAINS:
 THE INTERIOR AND EXTERIOR OF MANHOLE AND ADJUSTMENT RINGS SHALL BE GIVEN ONE COAT OF WATERPROOFING MATERIAL. CS-55 BY CONCRETE SEALANTS, INC. OR APPROVED EQUAL. DO NOT COAT JOINT OR PIPE OPENING SURFACES.
3. FOR AIR RELEASE VALVES FOR USE ON FORCE MAINS:
 THE EXTERIOR OF MANHOLE AND ADJUSTMENT RINGS SHALL BE GIVEN TWO COATS OF WATERPROOFING MATERIAL. CS-55 BY CONCRETE SEALANTS, INC. OR APPROVED EQUAL. DO NOT COAT JOINT OR PIPE OPENING SURFACES.
 THE INTERIOR SURFACE SHALL BE COATED WITH SEWPERCOAT OR SPECTRASHIELD PROTECTIVE COATING SYSTEM TO PREVENT CONCRETE DETERIORATION FROM HYDROGEN SULFIDE AND OTHER CORROSIVE GASES.



MANHOLE DETAIL FOR
AIR RELEASE VALVES

REVISION
DATE:

FEB 2017

NOT TO
SCALE

SS-60&W-60