



2 EACH FLANGED 90 DEGREE BENDS (SHORT RADIUS) OR FLANGED RETURN BEND.

THE VENT PIPE OPENING SHALL EXTEND TWO FEET (2') ABOVE THE 100 YEAR FLOOD ZONE AS DETERMINED BY F.E.M.A. AND HAVE A 18 X 16 MESH ALUMINUM SCREEN COMPANION FLANGE WITH 4" OPENING.

- NOTES:
- A. ALL STANDARD SEWER MANHOLE SECTIONS SHALL MEET THE REQUIREMENTS OF CITY STD. NO. 300. (4' DIA.) OR 301. (5' DIA).
 - B. THE LOCKABLE RING & COVER SHALL MEET THE REQUIREMENTS OF CITY STD. NO. 308.
 - C. FLAT TOP - THE PRECAST SUPPLIER'S STANDARD FLAT TOP MAY BE USED PROVIDED THAT THE RING & COVER (CITY STD. NO. 308.) AND THE VENT PIPE ARE CAST INTO THE FLAT TOP.

CITY OF HIGH POINT
NORTH CAROLINA
ENGINEERING SERVICES DEPARTMENT

APPROVED: *[Signature]* 2007
DIRECTOR

ISSUED 7-3-07	REVISIONS
9-15-10	

STANDARD DRAWING FOR
VENTED OUTFALL MANHOLE

FOR 4' OR 5' SANITARY SEWER MANHOLES

MH_VENT_OF.DWG
310.00
SHEET 1 OF 1