

- 1. VENT PIPE SHALL BE IN ACCORDANCE WITH SEWER MANHOLE SPECIFICATION
- 2. VENT PIPE OPENING TO POINT DOWNSTREAM, AWAY FROM MANHOLE COVER.
- 3. A STAINLESS STEEL VERMIN SCREEN WITH STAINLESS STEEL FITTINGS SHALL BE PROVIDED OVER VENT PIPE OPENING.
- 4. MANHOLE RIM AND COVER SHALL BE WATER TIGHT AND SEALED.
- 5. MANHOLE RIM SHALL BE BOLTED ON MANHOLE FRAME, IN ACCORDANCE WITH SEWER MANHOLE SPECIFICATION.
- 6. MANHOLE SHALL BE VENTED EVERY 1000' OR AT EVERY OTHER MANHOLE, WHICH EVER YIELDS THE GREATER NUMBER OF VENTS.
- 7. THE STRAPS AND ANCHOR BOLTS ARE TO BE COATED WITH BITUMINOUS COATING AFTER INSTALLATION.
- 8. THE FOLLOWING TABLE SHALL BE USED TO DETERMINE THE LENGTH OF THE STRAPPED LEG.

HEIGHT OF	LENGTH OF	
VENT PIPE	STRAPPED LEG	
UP TO 6.00'	3.00'	
6.01' TO 8.00'	4.00'	
8.01' TO 10.00'	5.00'	
10.01' TO 12.00'	6.00'	
OVER 12.01'	7.00'	



CITY OF CONCORD STANDARD DETAIL

**VENT FOR** PRECAST CONCRETE **MANHOLE** 

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No.	Date	Ву	REVISION				
Drawn By:		y:	Checked By:	Approved By:	Date	Sht	of
S/	VM∕B	CC	PK	MSH	08/21	1	1