



NOTES:

1. CONCRETE MASONRY UNITS TO BE LAID IN CEMENT SAND MORTAR 1:2 MIX. JOINTS NOT BE OVER  $\frac{1}{2}$ " THICK ON INSIDE FACE OF WALL.
2. RED BRICK IS NOT TO BE USED.
3. LADDER RUNGS SHALL BE INSTALLED IN ALL MANHOLES WHEN THE DEPTH OF THE STRUCTURE FROM THE TOP OF FRAME TO THE LOWEST FLOW LINE EXCEEDS 4 FEET. RUNGS SHALL CONFORM TO FORM 816 SECTION M08.02.5.
4. FRAME AND COVER TO BE SET TO FINISHED GRADE. ASPHALT SHIMS TO BE PLACED BEFORE WINTER IN PAVING HAS NOT BEEN COMPLETED.
5. ALL EXTERIOR MANHOLE WALLS SHALL BE WRAPPED WITH GEOTEXTILE WITH 6" OVERLAP ON ALL SEAMS.
6. ANY OVER EXCAVATION SHALL BE REPLACED WITH PROCESSED AGGREGATE BASE, MEDIUM GRADATION, OR  $\frac{3}{4}$ " STONE.
7. BACKFILL WITH SUITABLE MATERIAL APPROVED BY THE ENGINEER.



TOWN OF WINDSOR  
Engineering Department



DRAINAGE MANHOLE  
CONCRETE MASONRY UNITS

D-309



SCALE:  $\frac{\text{HOR. NTS}}{\text{VER.}}$  DATE: MAY 2010