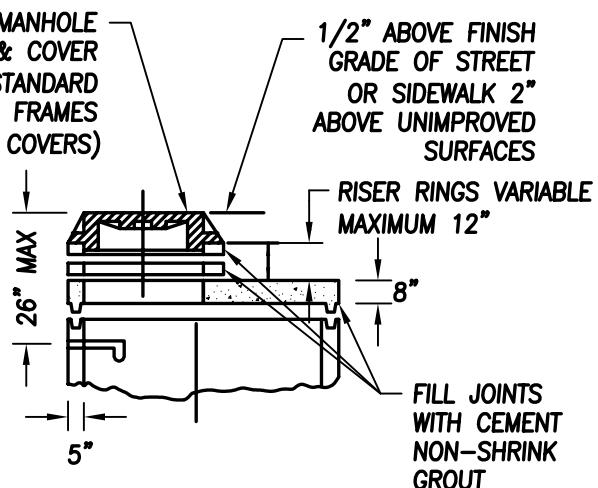


PLAN

NOTES:

1. CONSTRUCTION SHALL CONFORM TO STANDARD PRECAST MANHOLE DETAIL, IF NOT OTHERWISE SHOWN.
2. ALL PRECAST SECTIONS SHALL CONFORM TO THE REQUIREMENTS OF ASTM C-478. ALL POURED IN PLACE CONCRETE SHALL HAVE A 28 DAY STRENGTH OF 3000 P.S.I. AND 2" TO 4" SLUMP.
3. THE MANHOLE MAY BE POURED MONOLITHIC TO 8" ABOVE THE BARREL OF THE MAIN SEWER.
4. FLAT SLAB MANHOLE COVER NOT FOR USE IN TRAFFIC AREAS.
5. FOR GROUTED CONNECTIONS, THIS HOLE DIAMETER SHALL BE EQUAL TO THE OUTSIDE PIPE DIAMETER PLUS THE MANHOLE WALL THICKNESS.
6. MANHOLE FRAME & LID TO EXTEND 1/2" ABOVE PAVED SURFACE OR 2" ABOVE UNIMPROVED SURFACE IF ADJACENT (<2') WITHIN PAVED AREA. IF NO PAVED AREA (2' GREATER THAN GROUND).



FLAT SLAB ALTERNATE

SAMPLING MANHOLE

NTS