IN MANHOLES 3600mm (12'-0") OVER DEEP TO VERT. WALLS BELOW THIS PT. TO BE 300mm (12") THICK.

CAST IRON MANHOLE COVER & RING CANADA IRON #579 (TO SUIT LOCAL MUNICIPAL PATTERN).

20mm (3/4") CEMENT PARGING

FINISH FINAL BRICK CORBELED TO SUIT MANHOLE TOP.

FIRST IRON STEP TO BE 75mm (3") BELOW HOLE RUNG. STEPS NOT OVER 300mm (12") APART.

NOTES:
1. ALL CONCRETE TO BE 3000# REINFORCING. 12mm (1/2")Ø @ 450mm (18") O.C. BOTHWAYS IN ALL WALLS & BOTTOM.

MANHOLES N.T.S.

SIZE OF DROP PIPE TO BE ONE PIPE SIZE LESS THAN MAIN SEWER

225mm (9") CONC. ENVELOPE (MIN) AROUND DROP PIPE.

FOR REMAINDER OF MANHOLE ABOVE LINES 'S-S' SEE STD. MANHOLES DWG. ABOVE

DROP MANHOLE REQ'D IF ELEVATION DIFFERENCE IS 300mm (12")

SECTION "A-A"

SECTION "B-B"

SECTION "A-A"

SECTION "B-B"