



NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. CHAMBER WALLS, COVER SLAB AND LANDING SLAB TO BE CONSTRUCTED IN PRECAST CONCRETE TO BS 5911 : PART 200.
3. FOR INVERT DETAILS, NUMBER OF BRANCHES, DETAILS OF PIPES AND TYPE OF COVER AND FRAME SEE THE DRAINAGE SCHEDULE.
4. MORTAR TO BE DESIGNATION (I) TO SERIES 2400.
5. SAFETY CHAIN REQUIRED WHERE PIPE IS GREATER THAN 600 DIAMETER. FOR DETAILS OF SAFETY CHAIN, HANDHOLD AND LADDER SEE RCD/500/11.
6. FOR DETAILS OF HINGED GRATING SEE RCD/500/10
7. TOE HOLD REQUIRED WHERE PIPE IS 525 DIAMETER OR GREATER. SEE RCD/500/11.
8. MANHOLE OPENING TO BE FURTHEST FROM THE NEAREST CARRIAGEWAY AND LADDER POSITIONED TO ALLOW VIEWING OF ONCOMING TRAFFIC.
9. CHAMBERS ON FOUL SEWERS TO BE PLASTERED.

INTEGRAL IN SITU MIX ST4 CONCRETE BASE WALLS, BENCHING & BASE SLAB WITH PRECAST CHANNEL AS SHOWN OR IN SITU FORMED INVERT AS ALTERNATIVE. WALLS TO EXTEND 50 BEYOND OUTER FACE OF CHAMBER RING.