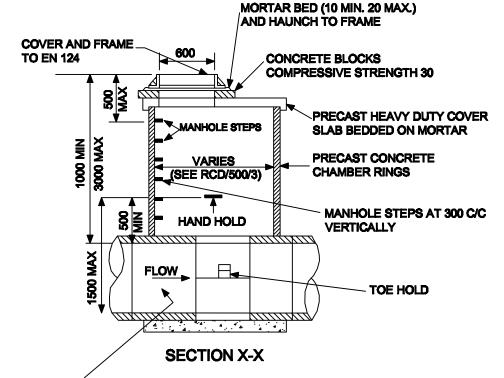
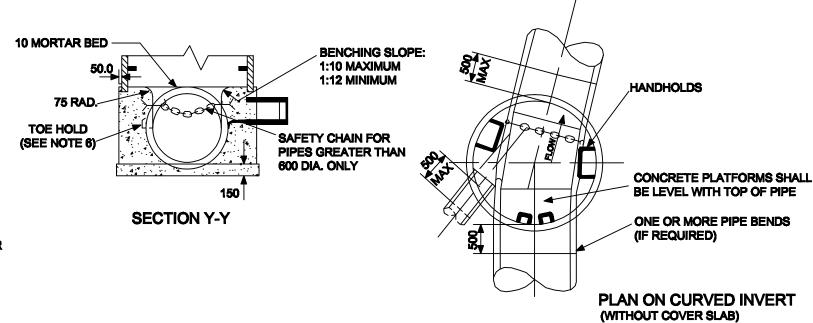


## NOTES

- 1. ALL DIMENSIONS ARE IN MILLIMETRES.
- 2. CHAMBER WALLS AND COVER 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 (1) TO SERIES 2400.
- 5. SAFETY CHAIN REQUIRED WHERE PIPE IS GREATER THAN 600 DIAMETER. SEE RCD/500/11 FOR DETAILS OF SAFETY CHAIN AND HANDHOLDS.
- 6. TOE HOLD REQUIRED WHERE PIPE IS 525 DIAMETER OR GREATER. SEE RCD/500/11 FOR DETAILS.
- 7. MANHOLE OPENING TO BE FURTHEST FROM THE NEAREST CARRIAGEWAY AND MANHOLE STEPS POSITIONED TO ALLOW VIEWING OF ONCOMING TRAFFIC.
- 8. CHAMBERS ON FOUL SEWERS TO BE PLASTERED.



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





ROAD CONSTRUCTION DETAILS

Drainage and Service Ducts

Rev:	Remarks:	Drawn:	Date :	7
Α	Issued drawing.		April 2003	
В	Change Logo to TM	E. Farrugia	March 2014	

Title :

MANHOLE TYPE C (PRECAST CONCRETE MANHOLE)

Drawing No.:

**RCD 500/07**