

STAINLESS STEEL
INLET SCREEN (2 OFF)
SCALE 1:20



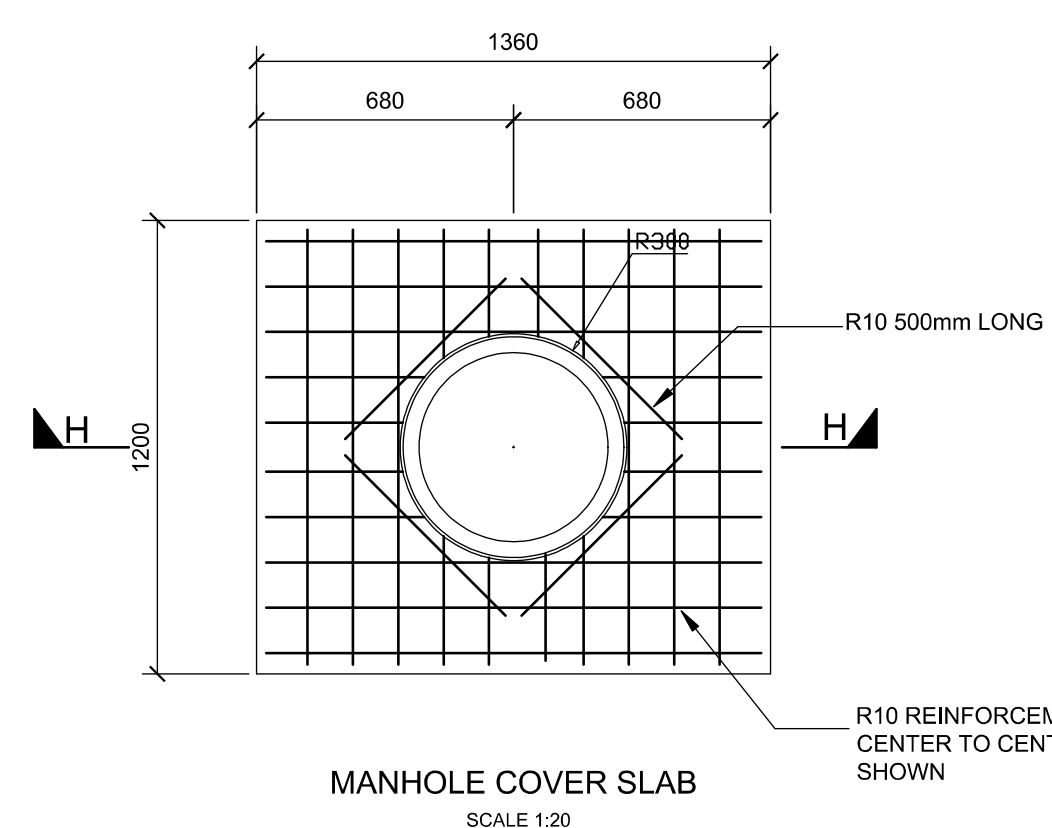
DEPTH COVER TO MH INVERT	BRICKWORK THICKNESS	BASE SLAB THICKNESS
m	mm	mm
UP TO 2	230	150
2 TO 5	345	200
5 TO 10	575	300

TYPE A AND SHAFT SCHEDULE			
DEPTH BELOW COVER	BRICK/WORK THICKNESS	REINFORCING STEEL AT EACH COURSE	
m	mm	No.	mmØ
UP TO 2	230	2	Y6
2 TO 5	345	2	Y6
5 TO 8	575	2	Y8



NOTES FOR MANHOLES:

1. MINIMUM COVER TO REINFORCEMENT TO BE 30mm.
2. ALL CONCRETE TO BE CLASS 25/19 MPa.
3. FRAME TO BE CAST IN WITH SLAB
4. STEP IRONS TO BE CALCITE OR SIMILAR APPROVED.
5. AND SHALL HAVE A VERTICAL SPACING OF 300mm AND SHALL BE STAGGERED LAY AND SPACING AT 200mm CENTER TO CENTER.
6. ALL MANHOLE COVERS TO BE CONSTRUCTED TO CONFORM TO ROAD, WALKWAY, OR SURROUNDING SURFACE LEVELS AND SLOPES.
7. ALL INTERNAL FACES OF BRICKWORK TO BE PLASTERED 15mm THICK.
8. PIPE AND BENCHING ARRANGEMENT TYPICAL. VARIES WITH CIRCUMSTANCES.



MANHOLE COVER
SCALE 1:20



DETAILS OF PIPELAYING/
ENCASEMENT
SCALE 1:20



MANHOLE DETAIL FOR SAND RETURN PIPE

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