

**PLAN
(TYP. DETAILS OF COPING)**

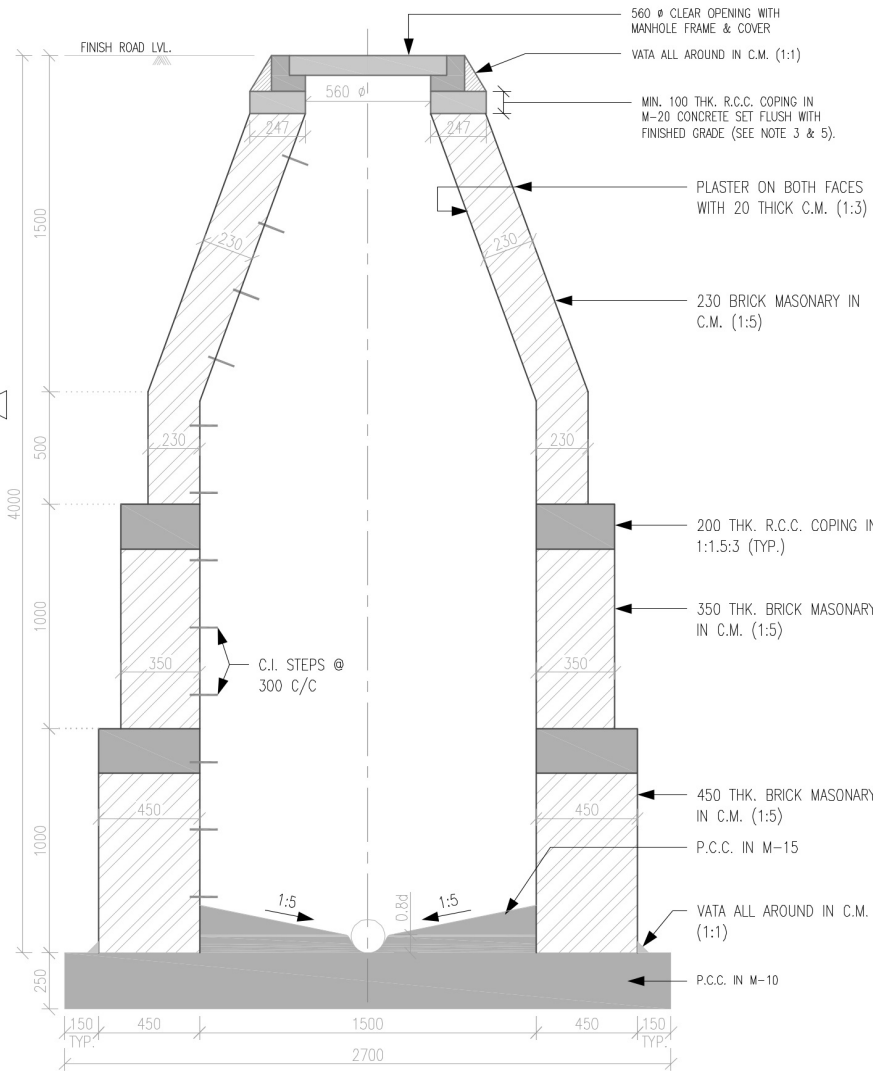
SCALE : ~ 1:25

**PLAN
(TYP. DETAILS OF COPING)**

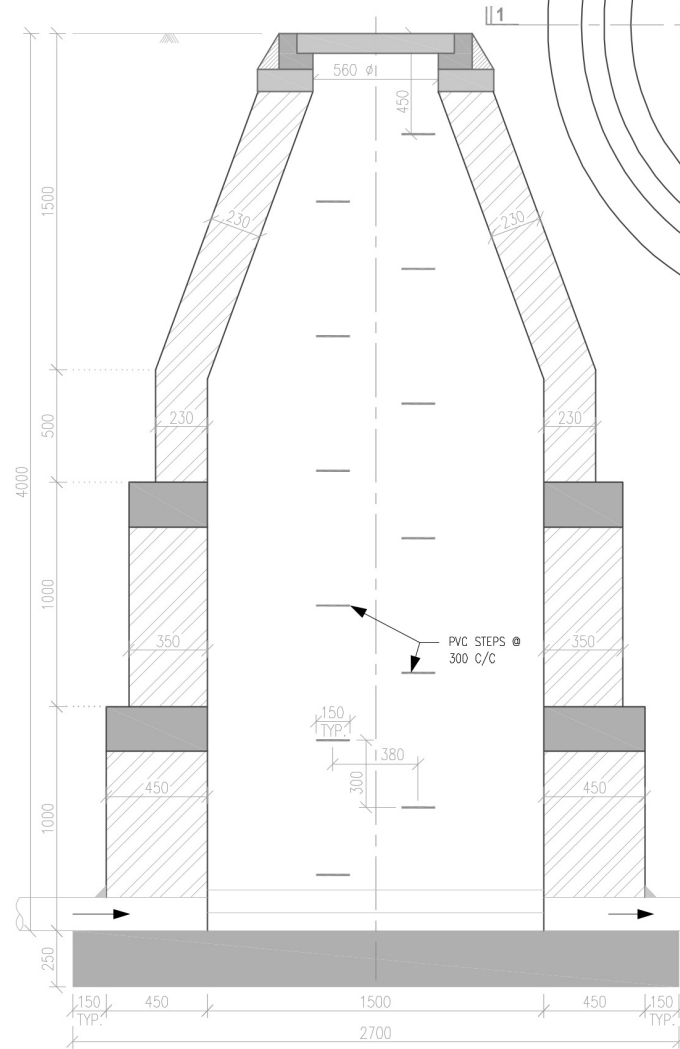
SCALE : ~ 1:25

NOTES

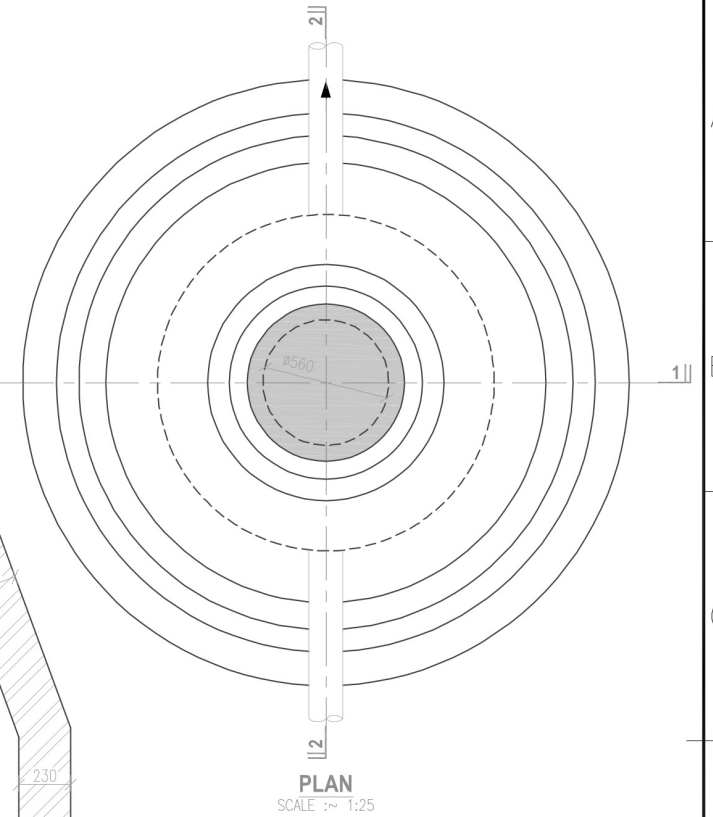
1. ALL DIMENSIONS ARE IN MM.
2. 'd' IS DIA OF SEWER PIPELINE
3. 100 THICKNESS OF CONCRETE CAN BE VARIED TO FLUSH MANHOLE COVER AND FRAME WITH ROAD SURFACE
4. PVC STEP FIXED WITH CEMENT MORTAR 1:3.
5. MANHOLE FRAME & COVER AS PER IS 12592-2002.
6. THE BENCHING AT THE SIDE OF THE CHANNEL SHALL START FROM 0.80 FROM BASE AND THEN RISE WITH A SLOPE OF 1 IN 5 TOWARDS THE SIDE OF THE MANHOLE SEMICIRCULAR PORTION WILL BE ACHIEVED IN CEMENT CONCRETE FINISHING ITSELF.
7. INTERNAL PLASTERING SHALL BE SULPHATE RESISTANT CEMENT (SRC)



**SEC. 1-1
SCALE : ~ 1:25**

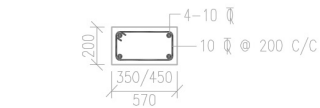


**SEC. 2-2
SCALE : ~ 1:25**

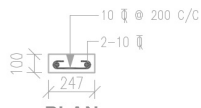


**PLAN
SCALE : ~ 1:25**

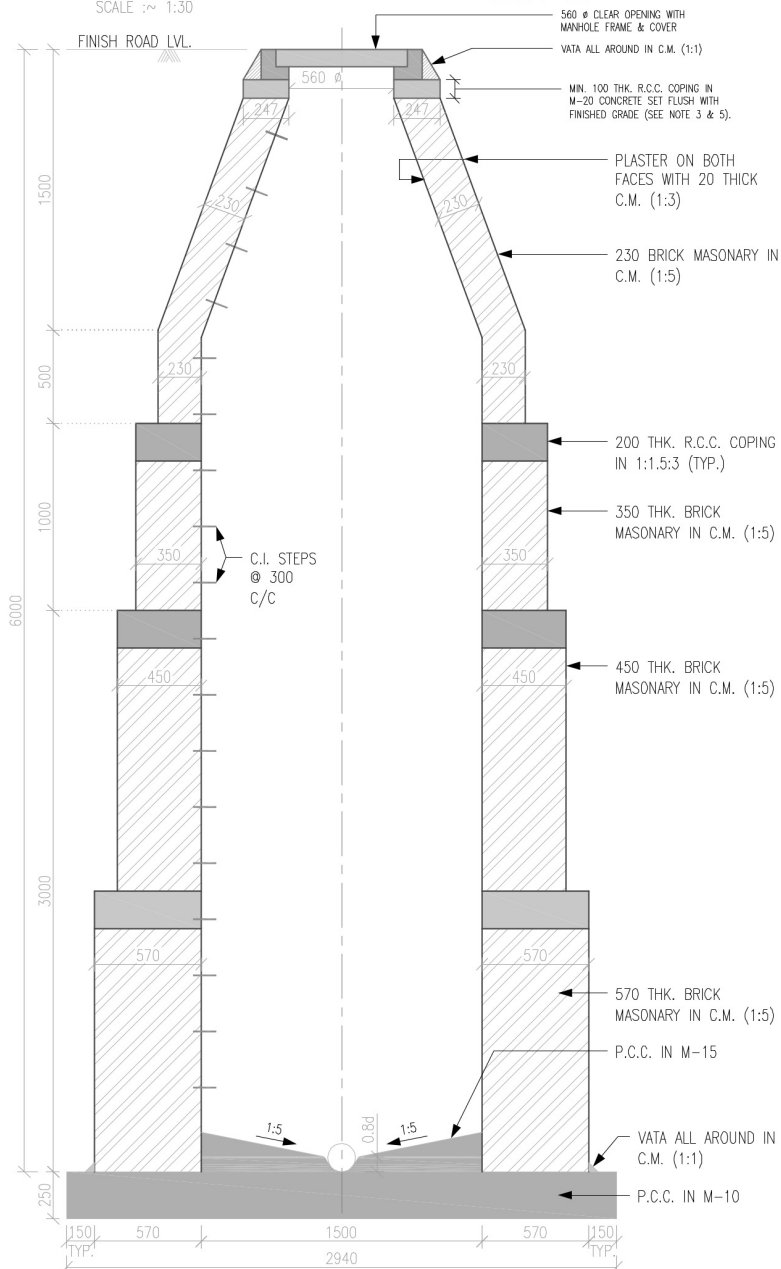
NO	DATE	DESCRIPTION	REV. BY	CHK. BY
PROJECT				
CLIENT				
CONSULTANT				
SRD Quality Services Pvt. Ltd. Rajkot				
TITLE				
TYPICAL DETAILS OF 'B' TYPE CIRCULAR MANHOLE FOR 150 MM Ø TO 600 MM Ø PIPE (DEPTH 1.5 M. TO 4.0 M.)				
DRAWN BY : Raj Joshi		DESIGNED BY : Raj Joshi		CHECKED BY : B.S.
SIGN :		SIGN :		SIGN :
DRG. NO. :		SCALE : N. T. S.		SHEET 1 OF 1
DATE :		PROJ. NO. : --		REVISION : R0



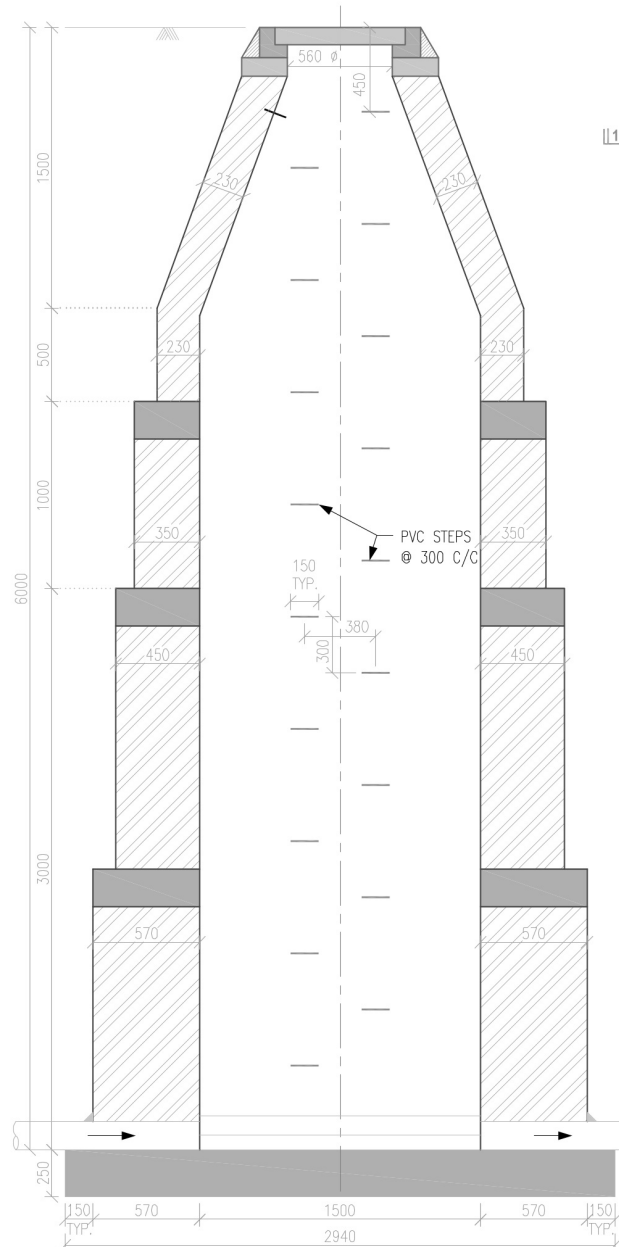
**PLAN
(TYP. DETAILS OF COPING)**
SCALE: ~ 1:30



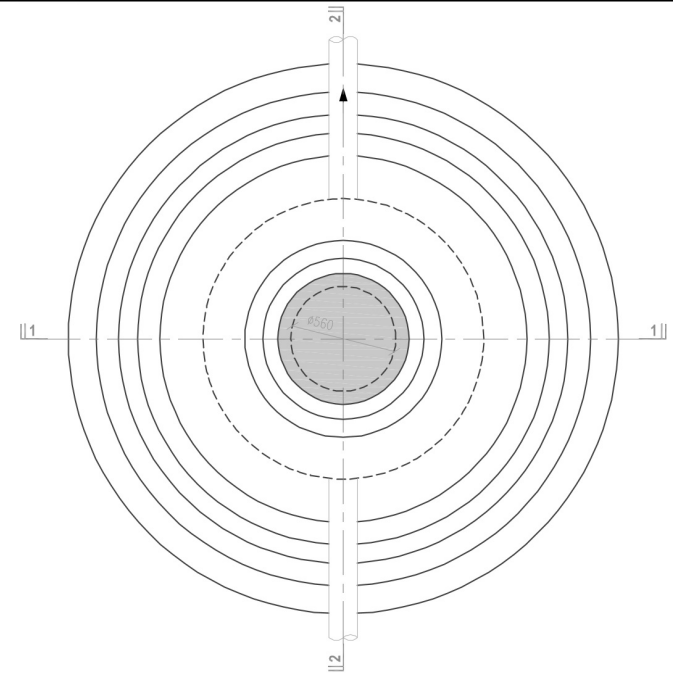
**PLAN
(TYP. DETAILS OF COPING)**
SCALE: ~ 1:30



SEC. 1-1
SCALE: ~ 1:30



SEC. 2-2
SCALE: ~ 1:30



PLAN
SCALE: ~ 1:30

NOTES

1. ALL DIMENSIONS ARE IN MM.
2. 'd' IS DIA OF SEWER PIPELINE
3. 100 THICKNESS OF CONCRETE CAN BE VARIED TO FLUSH MANHOLE COVER AND FRAME WITH ROAD SURFACE
4. PVC STEP FIXED WITH CEMENT MORTAR 1:3.
5. MANHOLE FRAME & COVER AS PER IS 12592-2002.
6. THE BENCHING AT THE SIDE OF THE CHANNEL SHALL START FROM 0.80 FROM BASE AND THEN RISE WITH A SLOPE OF 1 IN 5 TOWARDS THE SIDE OF THE MANHOLE SEMICIRCULAR PORTION WILL BE ACHIEVED IN CEMENT CONCRETE FINISHING ITSELF.
7. INTERNAL PLASTERING SHALL BE SULPHATE RESISTANT CEMENT (SRC)

NO	DATE	DESCRIPTION	REV. BY	CHK. BY
PROJECT				
CLIENT				
CONSULTANT				
SRD Quality Services Pvt. Ltd. Rajkot				
TITLE				
TYPICAL DETAILS OF 'C' TYPE CIRCULAR MANHOLE FOR 150 MM Ø TO 1800 MM Ø PIPE (DEPTH 4.0 M. TO 6.0 M.)				
DRAWN BY: Raj Joshi		DESIGNED BY: Raj Joshi		CHECKED BY: B.S.
SIGN :		SIGN :		SIGN :
DRG. NO. :		SCALE : N. T. S.		SHEET 1 OF 1
DATE :		PROJ. NO. : --		REVISION : R0

