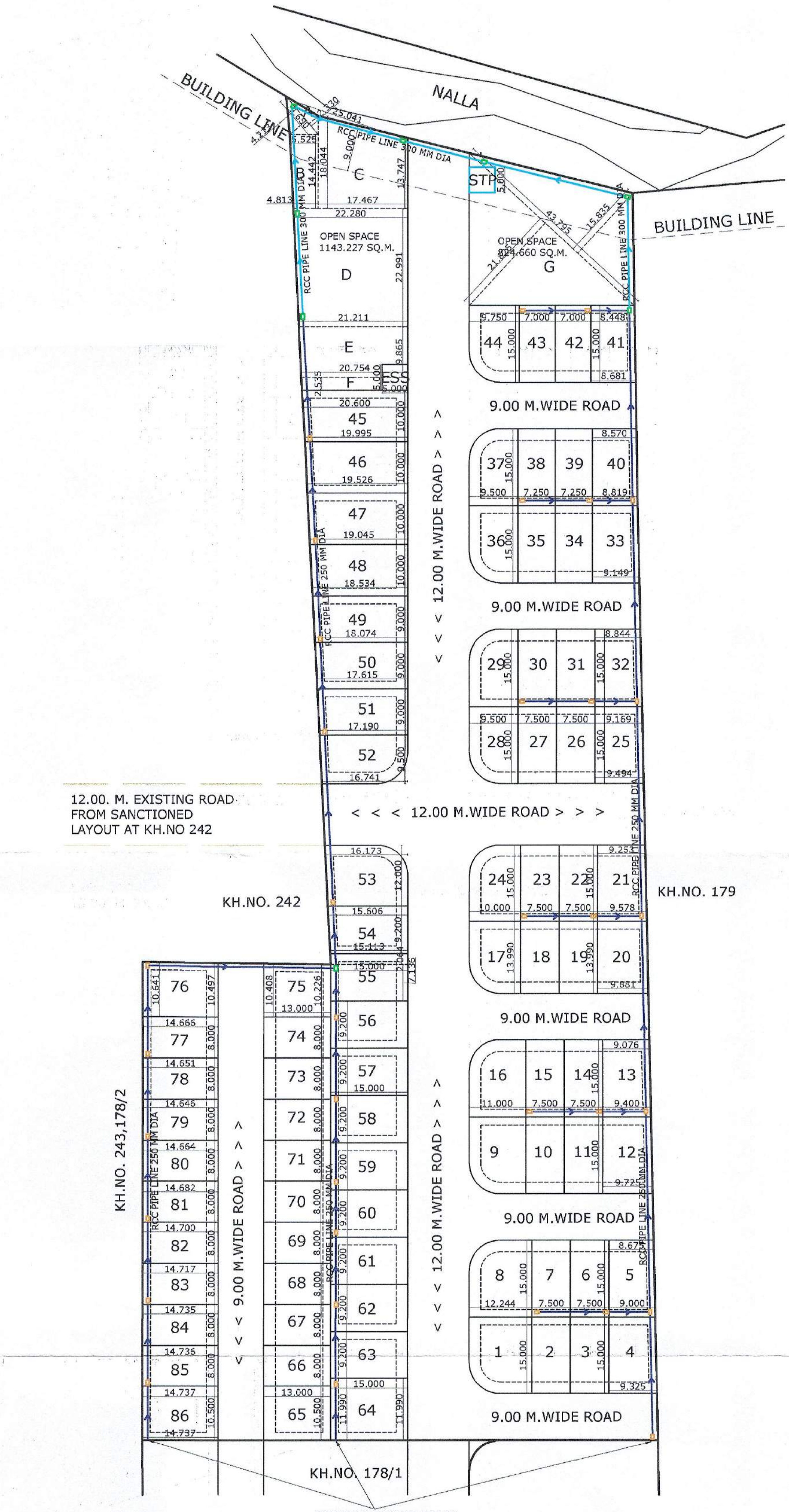
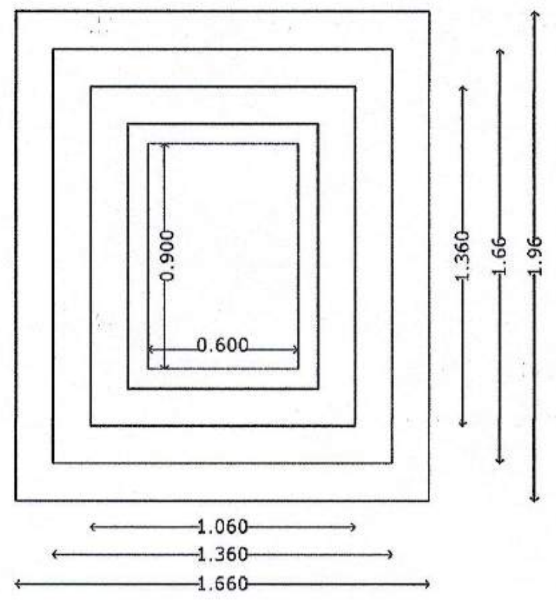
PLAN FOR COMPLETION SEWER LINE ON KH. NO. 178/1(PART),
P.H.NO.42 MOUZA- JAMTHA.TAH.- NAGPUR (RURAL) - DIST.
NAGPUR.

BELONGING TO,

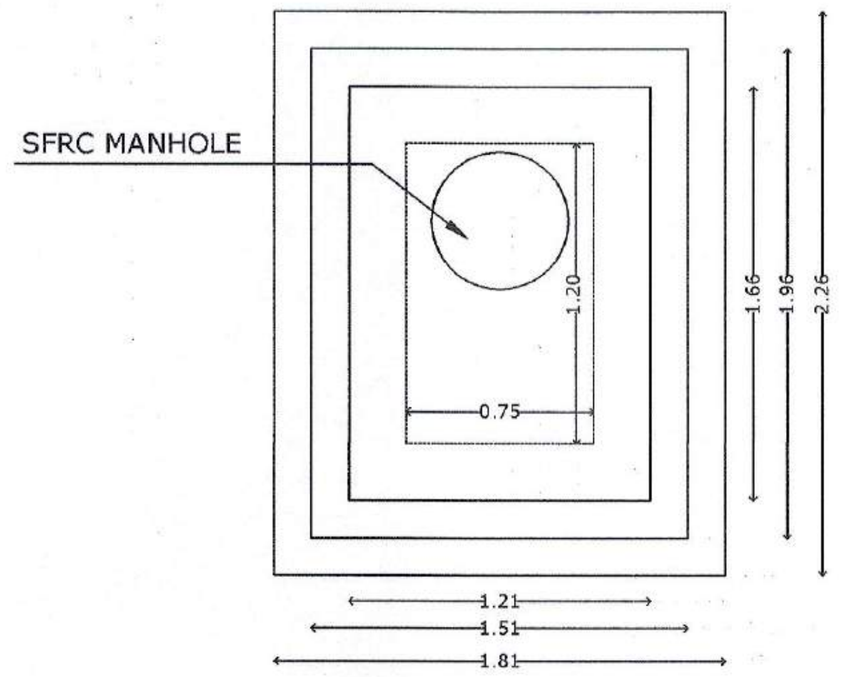
M/s. MAHALAXMI INFRACON THROUGH PARTNERS
SHRI. ANISH BHAWARILAL CHHAJED
SHRI. RAHUL JAGDISH BONDRE



EXISTING DEVELOPMENT DRAWING FOR SEWER LINE



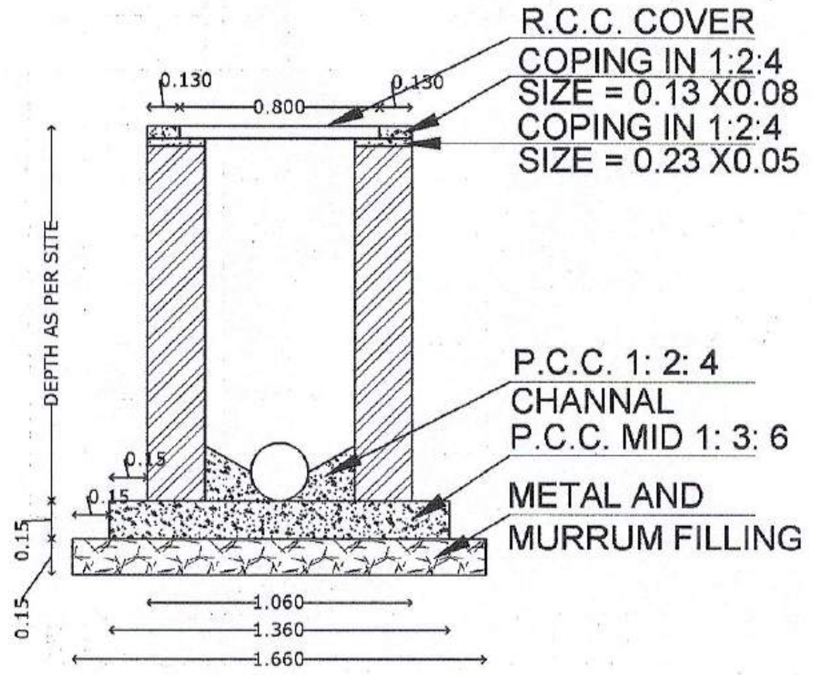
CLEAR I/C SIZE 0.60 X 0.90 M
FOR PIPE DIA OF 250 MM AND



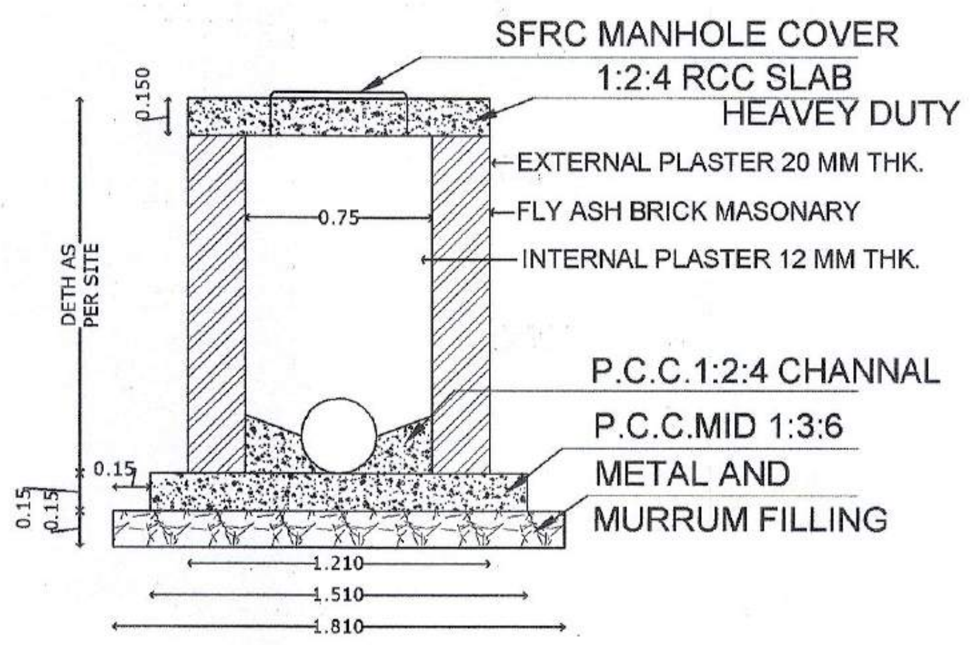
MANHOLE OF INTERNAL SIZE
0.75 X 1.20M FOR PIPE DIA OF
300 MM

C /S DETAILS OF SEWER LINE CHAMBERS
FOR NAGPUR METROPOLITAN AREA

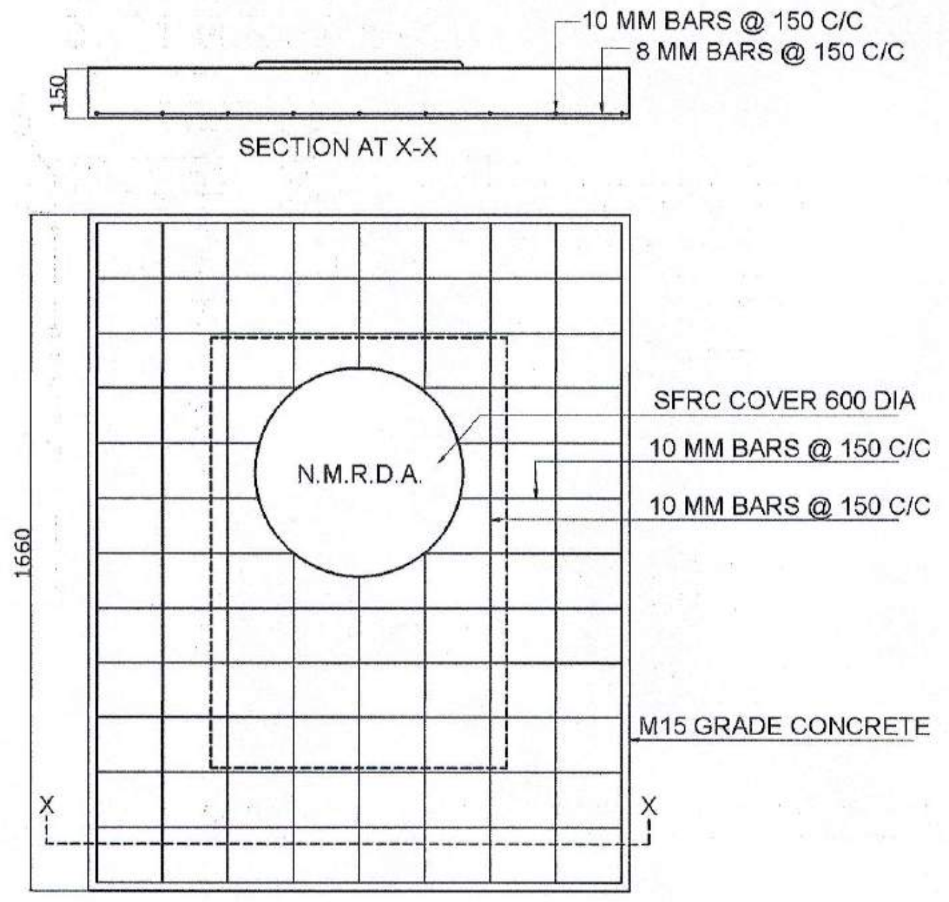
PROPOSED DEVELOPMENT DRAWING FOR SEWER LINES

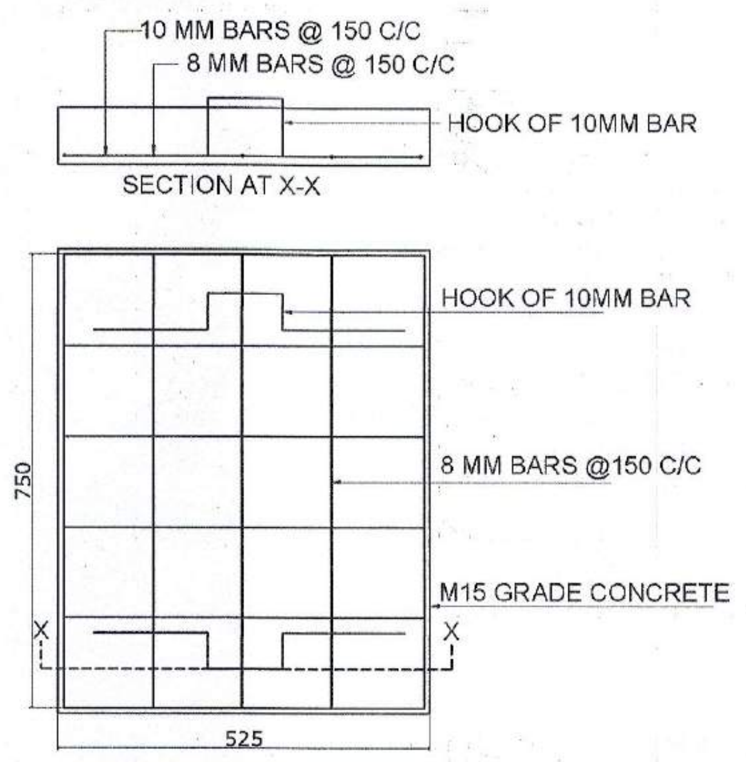


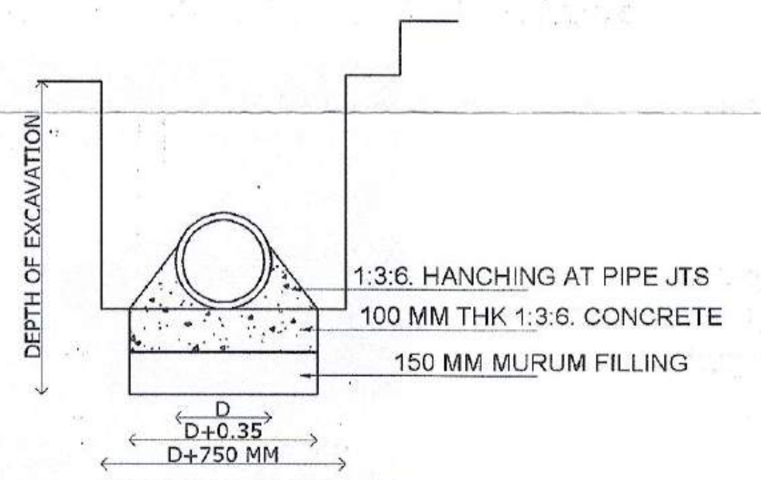
COVER SIZE 1.05 X 1.35
OR 1.05 X (0.625 X 2.00)



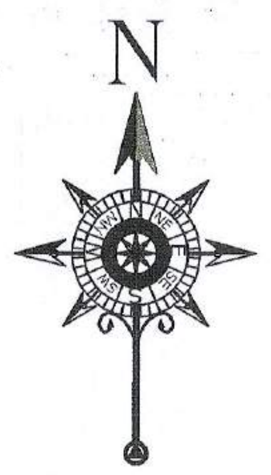
COVER SIZE 1.05 X 1.35
OR 1.05 X (0.625 X 2.00)

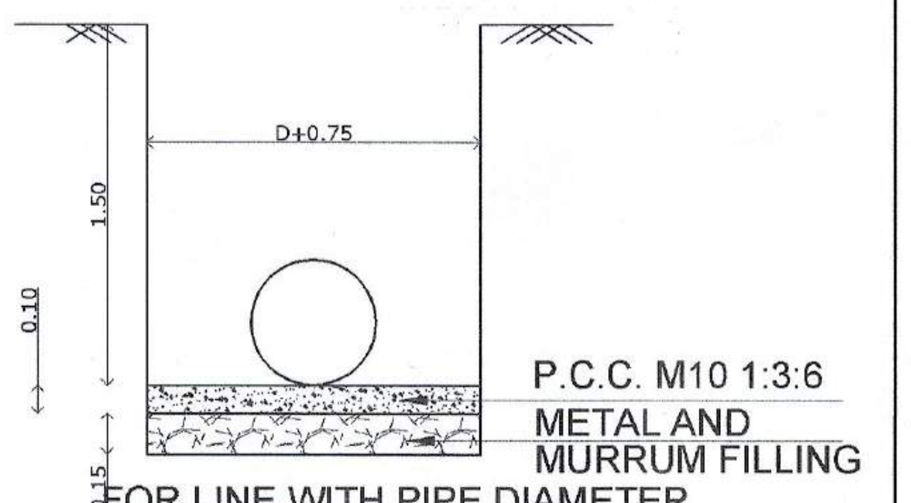




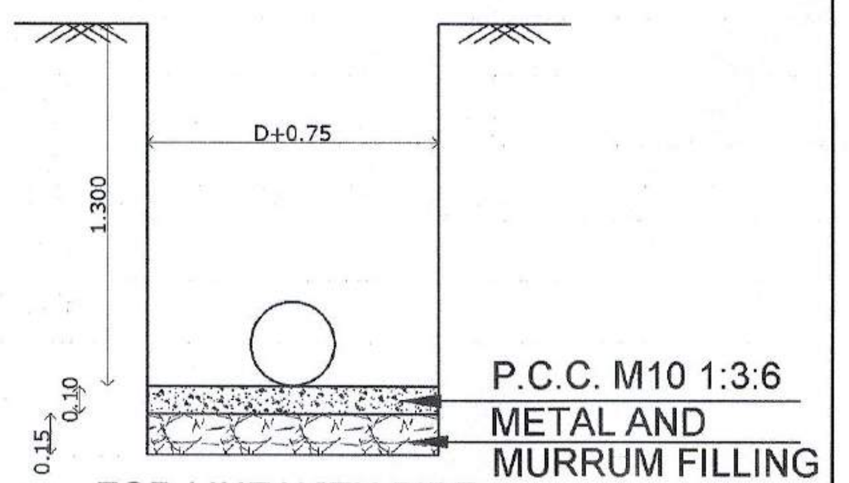


1 SECTION OF SEWER LINE





FOR LINE WITH PIPE DIAMETER
ABOVE 300 MM TO 450 MM



FOR LINE WITH PIPE
DIAMETER UPTO 300 MM

NOTE :
1) ALL DIMENSIONS ARE IN METER.
2) THE WIDTH OF EXCAVATION FOR PIPES SHALL BE D+0.75 M.
3) IF HARD SOIL LIKE MURUM IS AVAILABLE FOR LAYING THE PIPE THEN PROVIDING METAL & MURUM FILLING TO BE AVOIDED .

LEGEND : -

S.NO	NAME	SYMBOLS
1	0.6 X 0.90 M. CHAMBER	☐
2	0.750 X 1.200 M. CHAMBER	☐
3	R.C.C. NP2 PIPE 250 mm WITH SPIGOT & SOCKET JOINT	—
4	R.C.C. NP2 PIPE 300 mm WITH SPIGOT & SOCKET JOINT	—
5	SLOPE ARROW	< <
6	S.T.P.	STP

OWNER :

M/s. MAHALAXMI INFRACON THROUGH PARTNERS

SHRI. ANISH BHAWARILAL CHHAJED

SHRI. RAHUL JAGDISH BONDRE

ARCHITECT/LICENSED ENGINEER :

PAWAN RAVIPRASAD GUPTA
B.E. (CIVIL)
PLANNERS, BUILDERS AND DEVELOPERS
LIC. NO. N.I.T. 1969, N.M.R.D.A. 39, N.M.C. 280
OFF. :- SHOP NO. 115 SECOND FLOOR SHRIRAM SHYAM,
TOWER, SADAR NAGPUR- 440001
EMAIL ID :- pawan_r_gupta@yahoo.co.in
Mo. No. - 9923432949

EMAIL ID - pawan_r_gupta@yahoo.co.in MOBILE NO.9923432949

DRG. NO.	SCALE	DATE	DRAWN BY
SUB-01	NTS	21 / 09 / 2023	G.KAWAS

sd/- Superintending Engineer Nagpur Metropolitan Region Development Authority, Nagpur	sd/- Executive Engineer-II Nagpur Metropolitan Region Development Authority, Nagpur	Assistant Engineer (West) Nagpur Metropolitan Region Development Authority, Nagpur	
S.E. N.M.R.D.A.	E.E.(M-2) N.M.R.D.A.	A.E. N.M.R.D.A.	A.E.-II N.M.R.D.A.