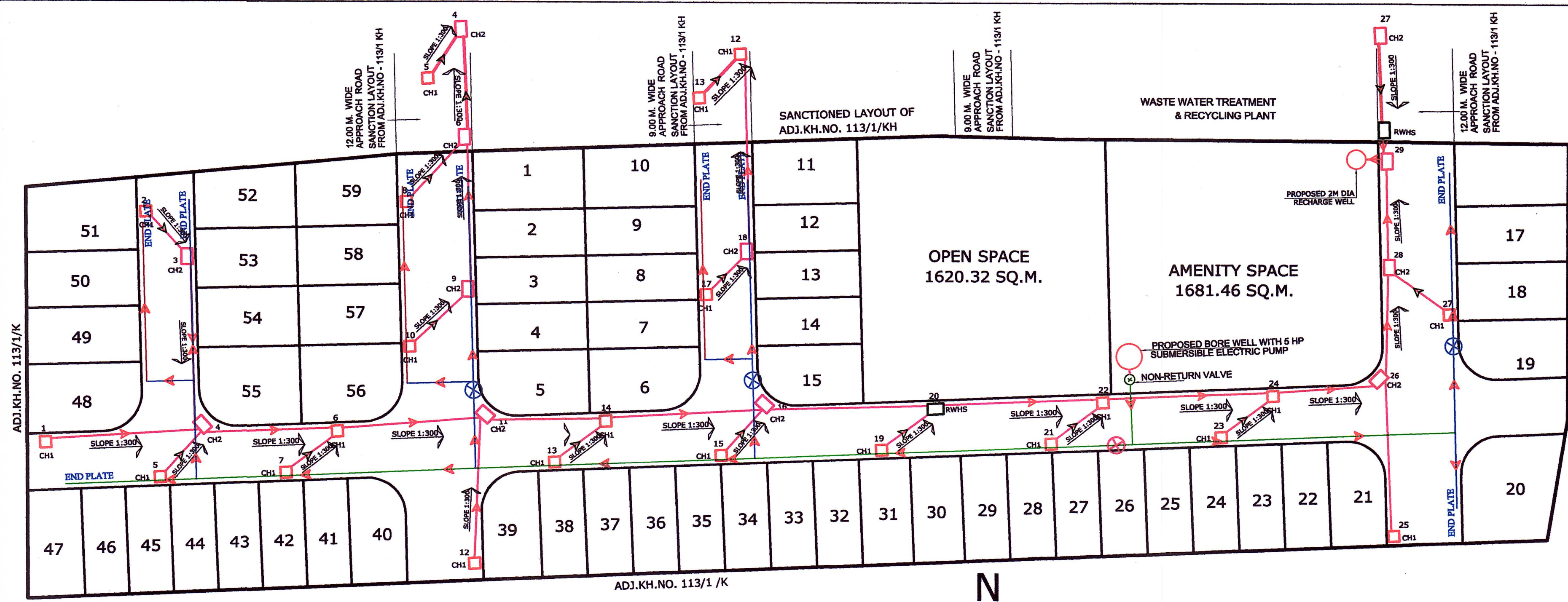
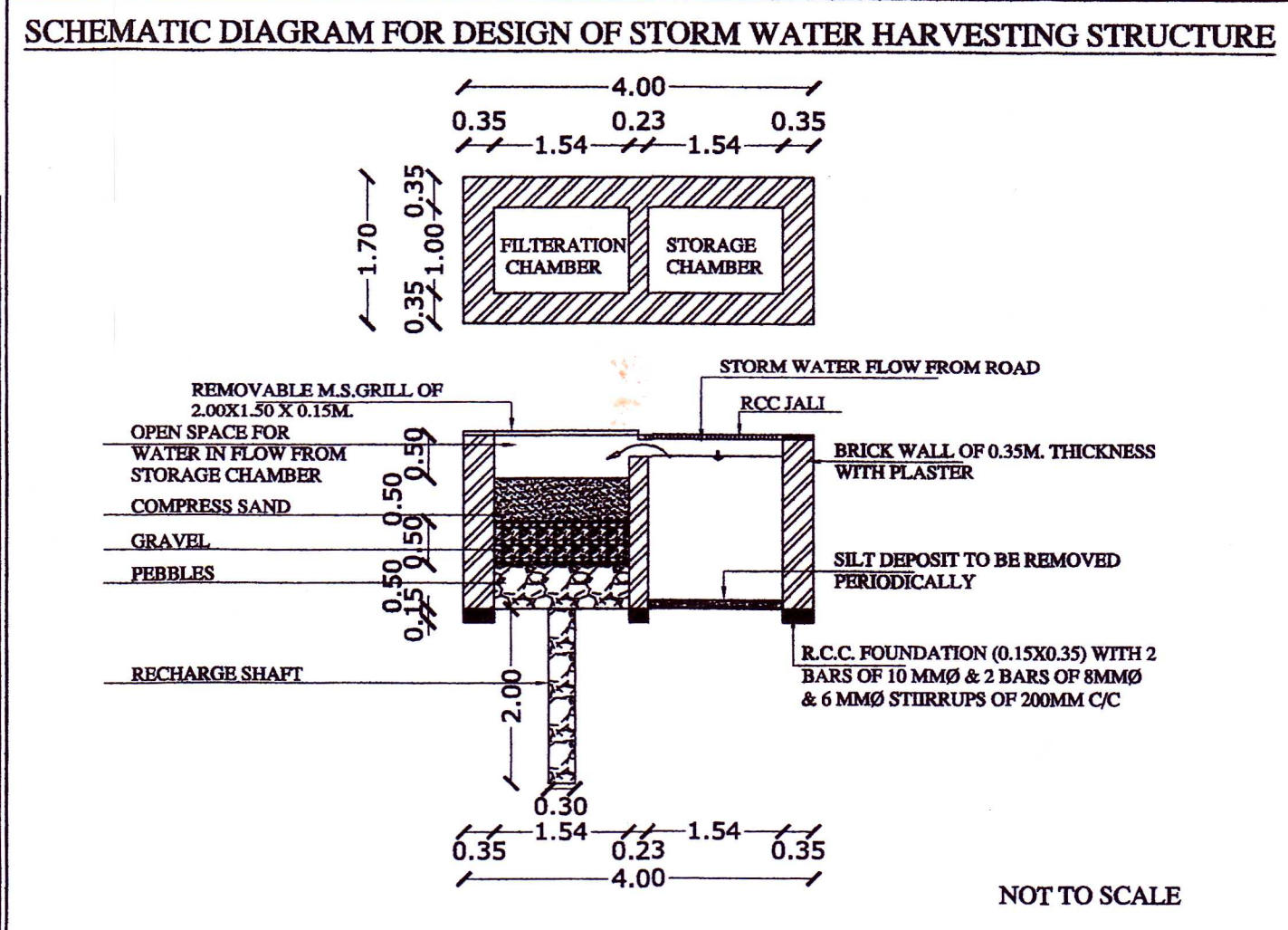
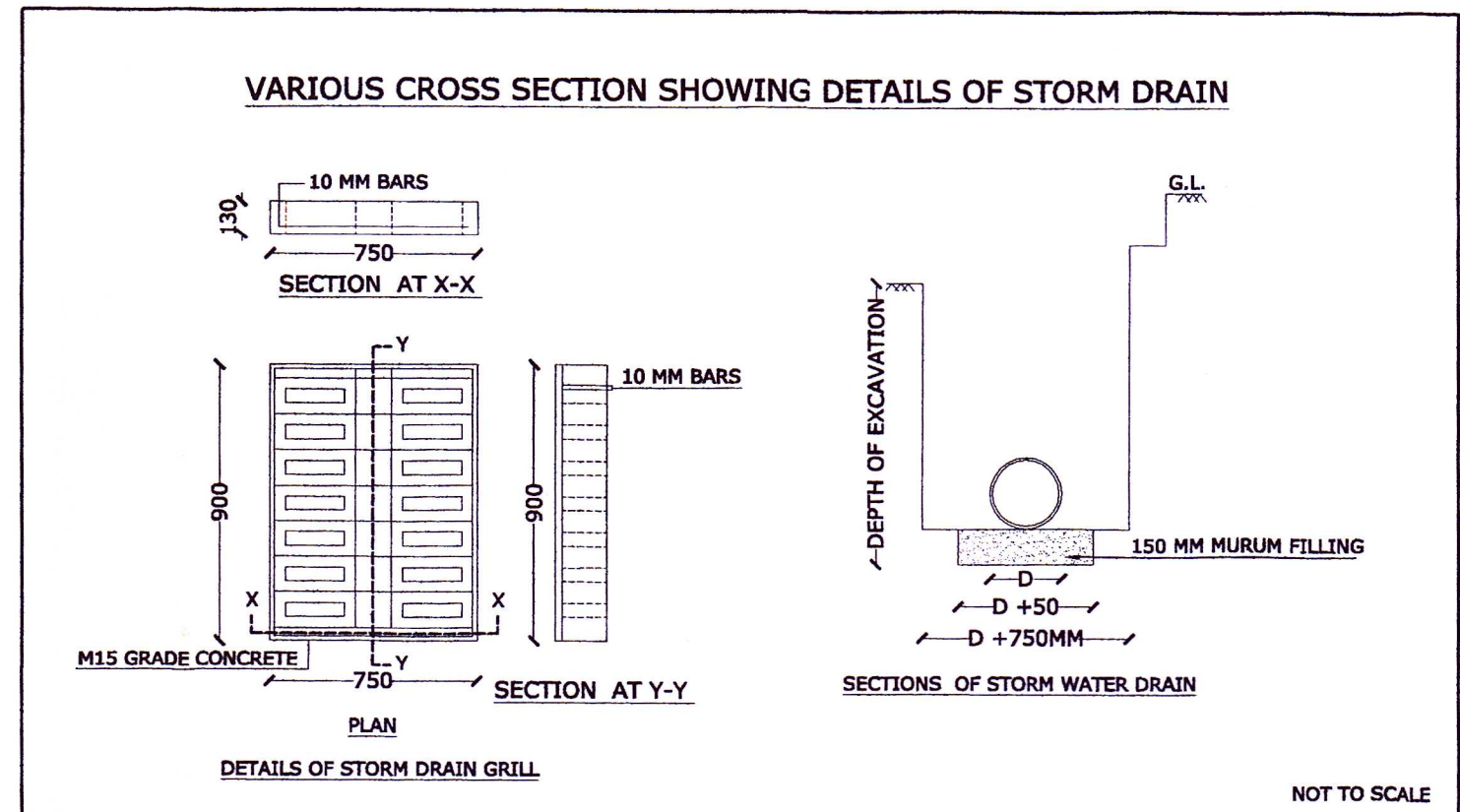
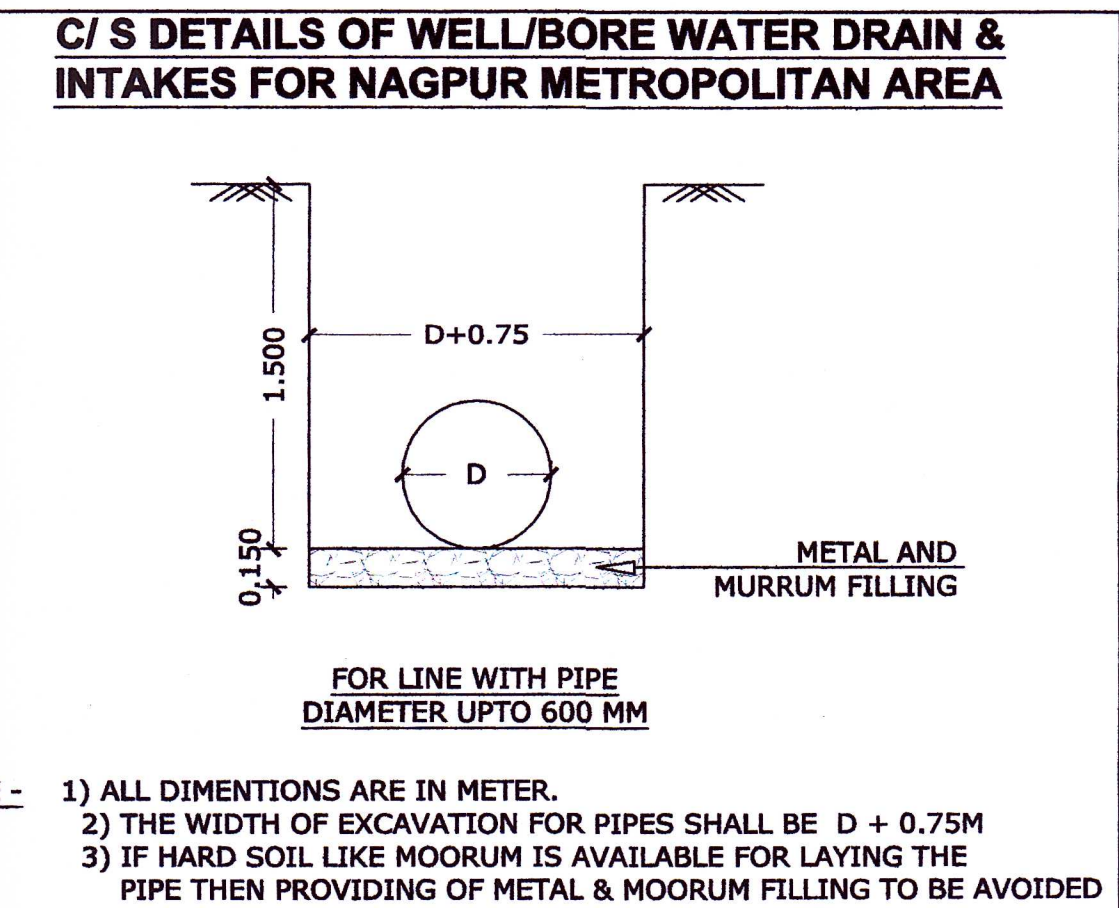




LAYOUT PLAN  
SCALE - 1:500



**SHEET NO - 2**

**TITLE - EXISTING NETWORK PLAN FOR H.D.P.E. WATER PIPE LINE & STORM WATER LINE NETWORK WITH RWHS**

**FOR DEVELOPMENT OF -**  
**PROPOSED RESIDENTIAL LAYOUT PLAN ON**  
**KH. NO.-113/1/K/1 (PART), P.H. NO. - 42,**  
**MOUZA - SHANKARPUR, TAL.- NAGPUR (GRAMIN),**  
**DIST.- NAGPUR**  
**BELONGING TO - M/s METROCITY PROJECT'S**  
**THROUGH IT'S PARTNER.**  
**SHRI.PRASHANT BONGIRWAR.**

**REFERENCE :**

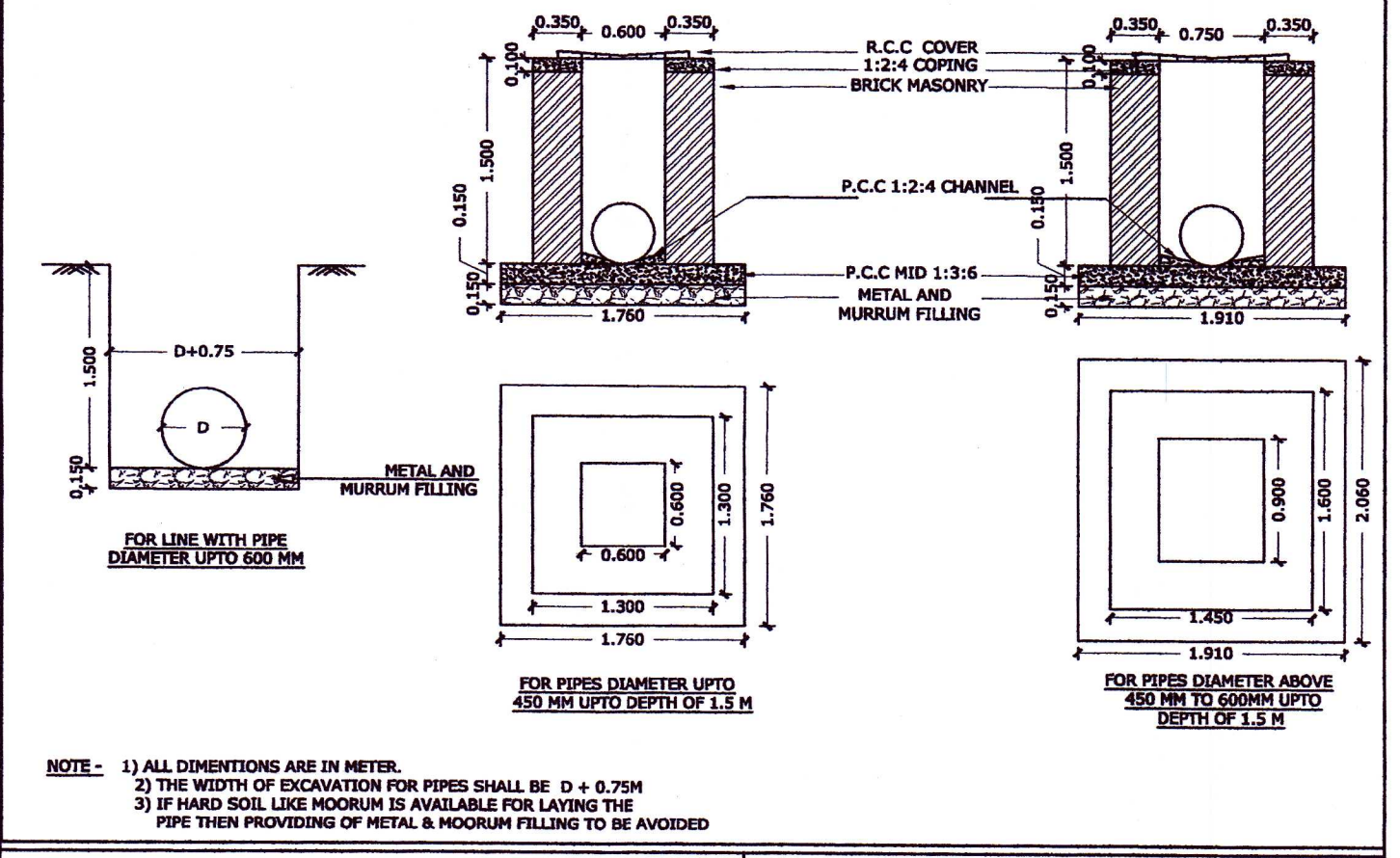
**H.D.P.E. WATER PIPE LINE**

- 160 MM DIA HDPE WATER PIPE LINE
- 110 MM DIA HDPE WATER PIPE LINE
- 75 MM DIA HDPE WATER PIPE LINE
- PROPOSED 150 MM DIA BORE WELL
- 160 MM DIA SLUICE VALVE
- 110 MM DIA SLUICE VALVE
- NON-RETURN VALVE

**STORM WATER LINE**

- 300MM DIA R.C.C. NP- SPIGOT AND SOCKET JOINT PIPE SHOWN THUS
- 0.60 X 0.60M SIZE INTAKE SHOWN THUS (CH1)
- 0.75 X 0.90M SIZE INTAKE SHOWN THUS (CH2)
- RAIN WATER HARVESTING INTAKE SHOWN THUS (RWHS)

**C/ S DETAILS OF STORM WATER DRAIN & INTAKES FOR NAGPUR METROPOLITAN AREA**



**OWNER'S SIGN :**  
M/s METROCITY PROJECT'S  
THROUGH IT'S PARTNER.

**ARCHITECT'S SIGN :**  
  
**UMESH M. LAMGE**  
B.Arch (Hons)  
ARCHITECTS & INTERIOR DESIGNERS  
Reg.No. CA/95/18907  
NMC Lic No.: R-90  
NIT Lic No.: 865

**AR. UMESH LAMGE**  
B.Arch.(HONS.)  
ARCHITECT & INTERIOR DESIGNER  
402 , DAYA CHAMBER,  
AJANI SQ. WARDHA ROAD, NAGPUR

|                                      |                                                   |                                    |
|--------------------------------------|---------------------------------------------------|------------------------------------|
| Superintending Engineer<br>N.M.R.D.A | Executive Engineer(development work)<br>N.M.R.D.A | Assistant Engineer(W)<br>N.M.R.D.A |
|--------------------------------------|---------------------------------------------------|------------------------------------|