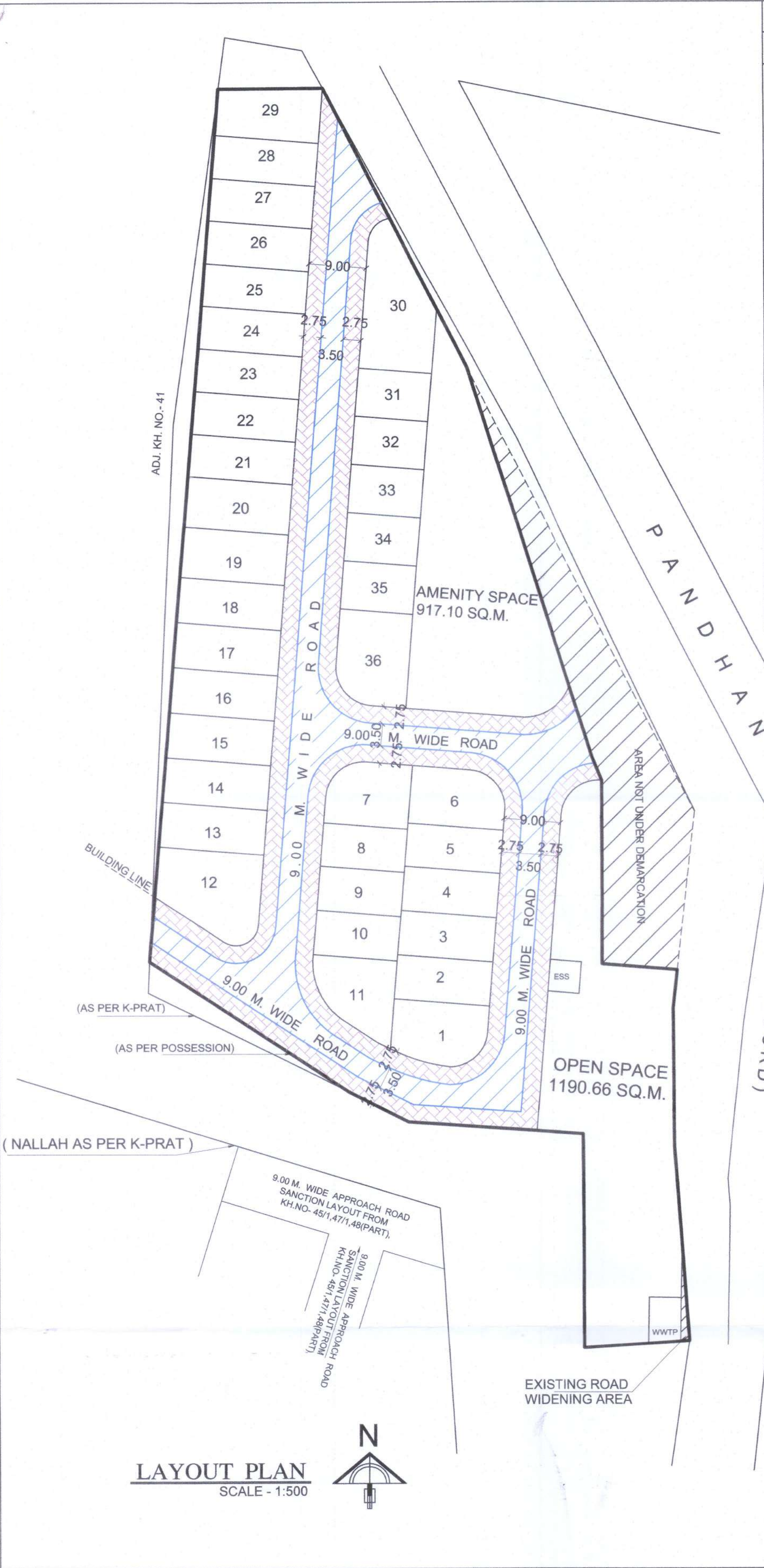
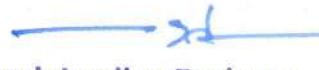




 Superintending Engineer Nagpur Metropolitan Region Development Authority, Nagpur	 Executive Engineer-II Nagpur Metropolitan Region Development Authority, Nagpur	 Assistant Engineer (West) Nagpur Metropolitan Region Development Authority, Nagpur
Superintending Engineer N.M.R.D.A	EXECUTIVE ENGINEER (Development Works) N.M.R.D.A	Assistant Engineer(W) N.M.R.D.A

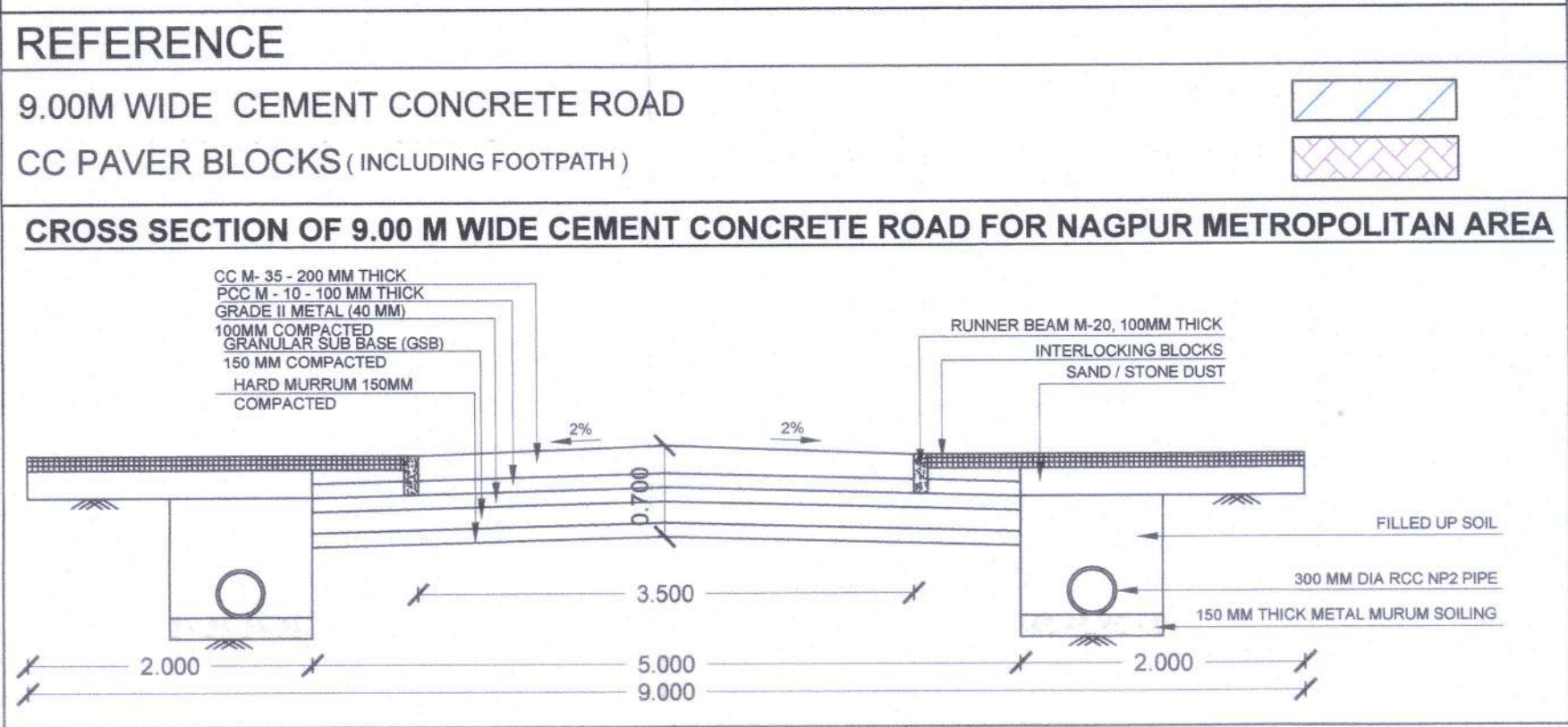
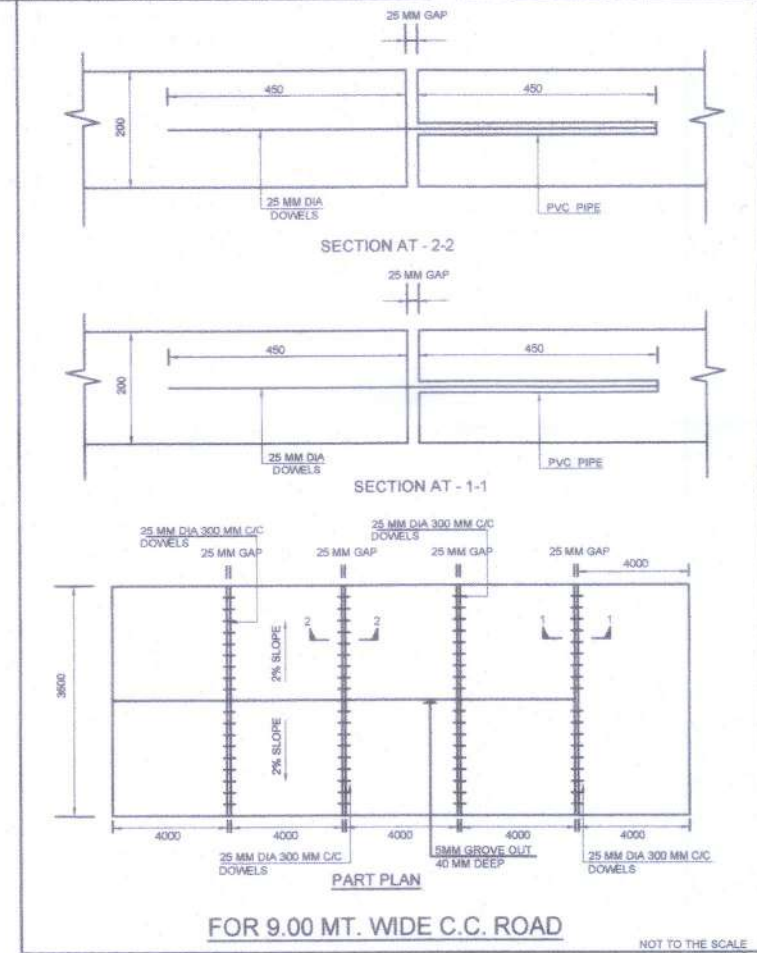
SHEET NO - 1

TITLE - EXISTING CEMENT CONCRETE ROADS

FOR DEVELOPMENT OF -

REVISED PROPOSED RESIDENTIAL LAYOUT PLAN
ON KH. NO.- 44, P. H. NO. - 45, MOUZA - KHADKA,
TAL. - HINGNA, DIST.- NAGPUR.

BELONGING TO - TIRUPATI DEVELOPER
THROUGH PARTNER
1) SHRI. PRASHANT BONGIRWAR
2) SHRI. RAHUL UPGANLAWAR



OWNER'S SIGN : TIRUPATI DEVELOPER THROUGH PARTNER  1) SHRI. PRASHANT BONGIRWAR  2) SHRI. RAHUL UPGANLAWAR	ARCHITECT'S SIGN :  UMESH M. LAMGE B. ARCH. ARCHITECT & INTERIOR DESIGNER FOURTH FLOOR, DAYA CHAMBERS, AJNI SQ., WARDHA ROAD, NAGPUR
---	---

Assistant Engineer(W)
N.M.R.D.A

SUPERINTENDING ENGINEER
N.M.R.D.A

SHEET NO - 4

TITLE - EXISTING NETWORK PLAN FOR HDPE WATER PIPE LINE

FOR DEVELOPMENT OF -

REVISED PROPOSED RESIDENTIAL LAYOUT PLAN

ON KH. NO.- 44, P. H. NO. - 45, MOUZA - KHADKA,

TAL. - HINGNA, DIST.- NAGPUR.

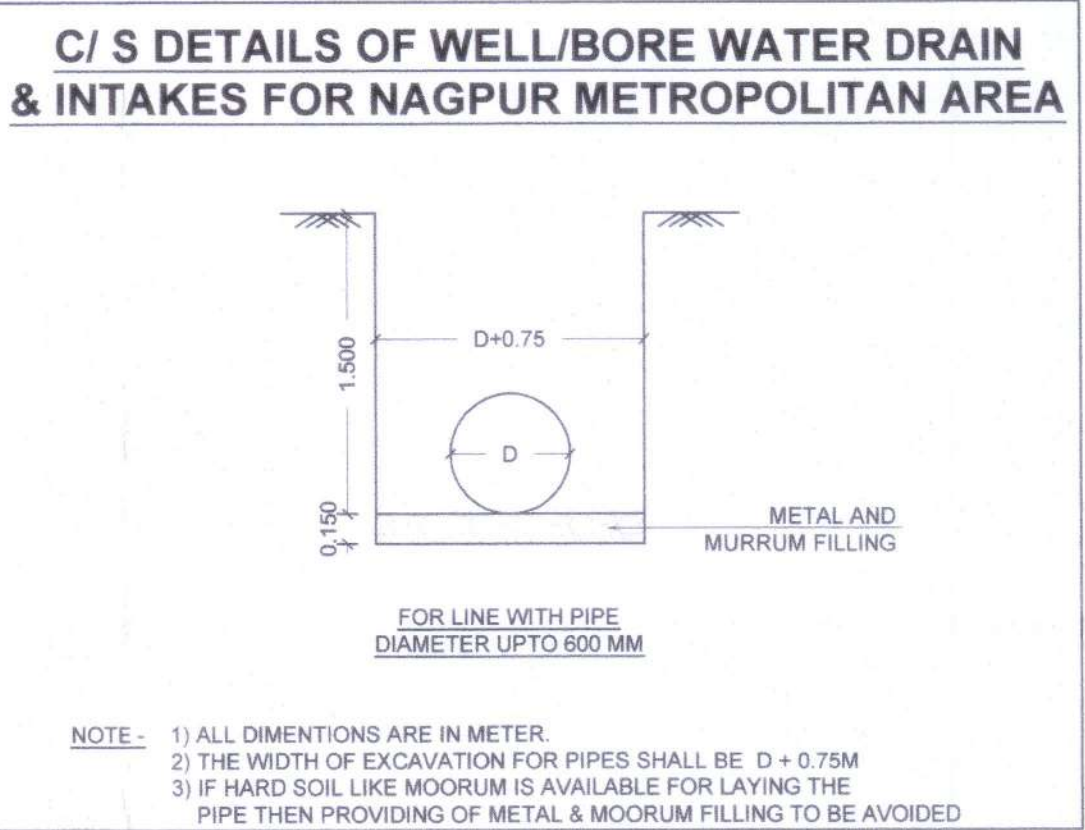
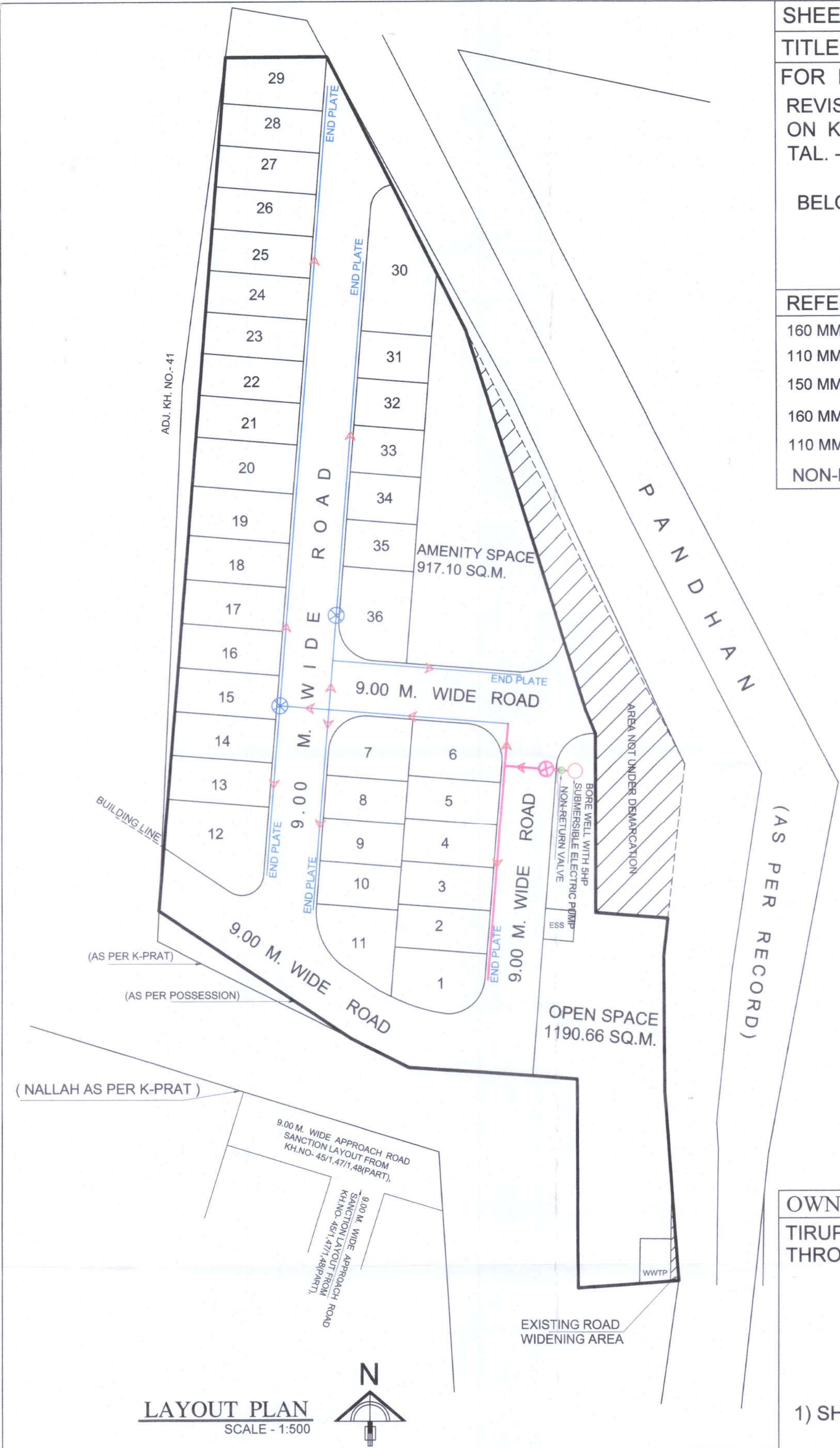
BELONGING TO - TIRUPATI DEVELOPER

THROUGH PARTNER

1) SHRI. PRASHANT BONGIRWAR

2) SHRI. RAHUL UPGANLAWAR

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



LAYOUT PLAN

SCALE - 1:500

 Superintending Engineer Nagpur Metropolitan Region Development Authority, Nagpur	 Executive Engineer-II Nagpur Metropolitan Region Development Authority, Nagpur	 Assistant Engineer (West) Nagpur Metropolitan Region Development Authority, Nagpur
Superintending Engineer N.M.R.D.A	EXECUTIVE ENGINEER (Development Works) N.M.R.D.A	Assistant Engineer(W) N.M.R.D.A

OWNER'S SIGN :	ARCHITECT'S SIGN :
TIRUPATI DEVELOPER THROUGH PARTNER	
 1) SHRI. PRASHANT BONGIRWAR	 UMESH M. LAMGE B.Arch. (Hons) ARCHITECTS & INTERIOR DESIGNERS Reg. No. CA/95/15907 RMC Lic No.: R-90 MIT Lic No.: 865
 2) SHRI. RAHUL UPGANLAWAR	UMESH M. LAMGE B. ARCH. ARCHITECT & INTERIOR DESIGNER FOURTH FLOOR, DAYA CHAMBERS, AJNI SQ., WARDHA ROAD, NAGPUR

SHEET NO - 5

TITLE - EXISTING STORM WATER LINE NETWORK

FOR DEVELOPMENT OF -

REVISED PROPOSED RESIDENTIAL LAYOUT PLAN
ON KH. NO.- 44, P. H. NO. - 45, MOUZA - KHADKA,
TAL. - HINGNA, DIST.- NAGPUR.

BELONGING TO - TIRUPATI DEVELOPER
THROUGH PARTNER

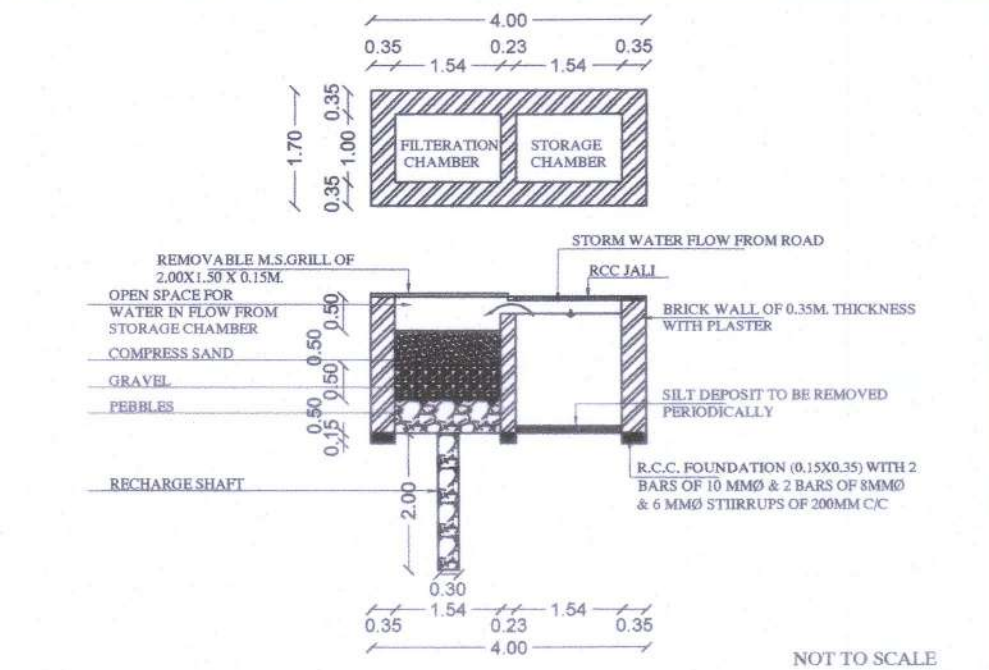
- 1) SHRI. PRASHANT BONGIRWAR
2) SHRI. RAHUL UPGANLAWAR

REFERENCE

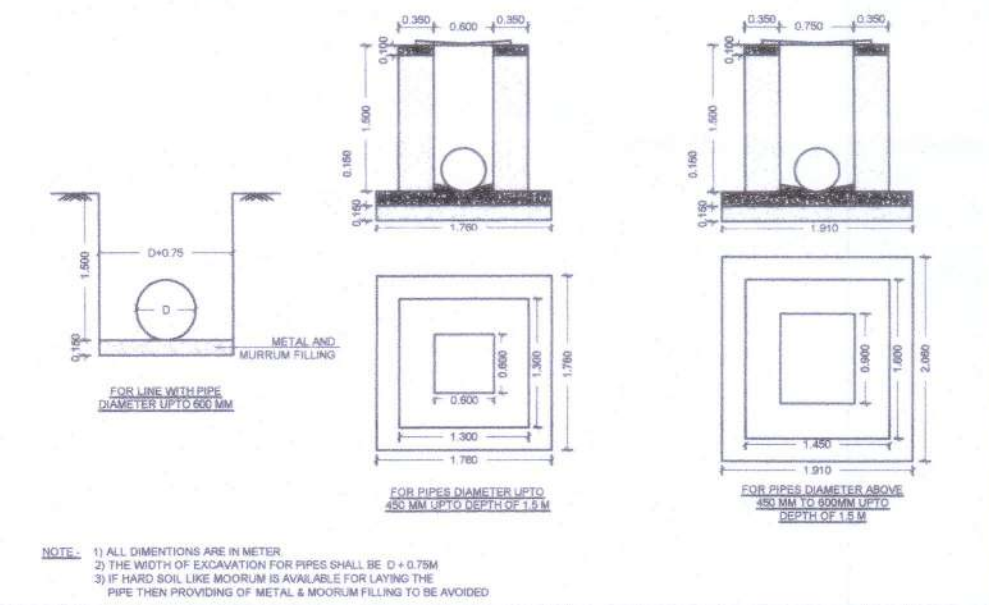
- 1) 300 MM DIA R.C.C. PIPE SHOWN THUS
2) 0.60 X 0.60M SIZE INTAKE SHOWN THUS (CH1)
3) RAIN WATER HARVESTING INTAKE SHOWN THUS (RWHS)



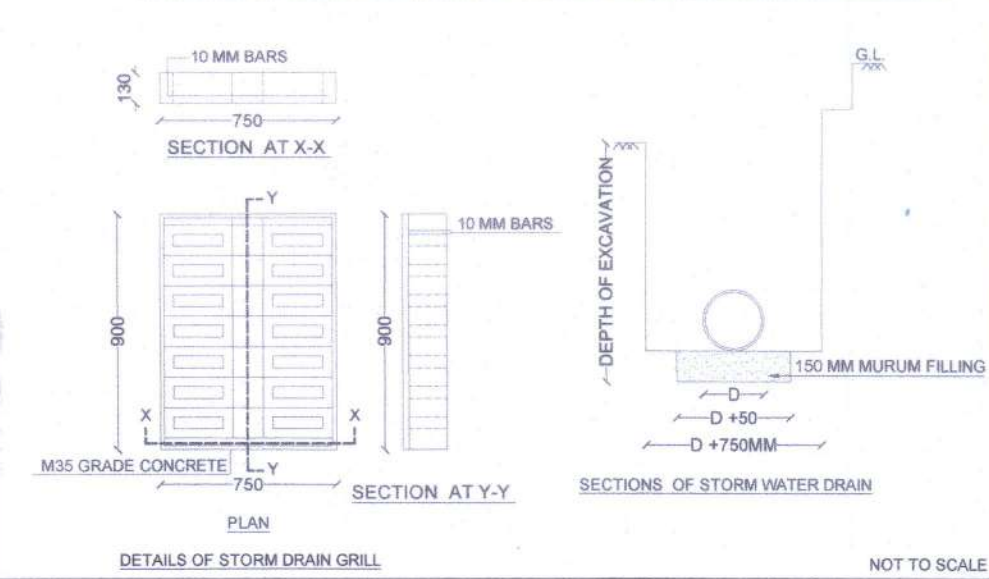
SCHEMATIC DIAGRAM FOR DESIGN OF STORM WATER HARVESTING STRUCTURE



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



VARIOUS CROSS SECTION SHOWING DETAILS OF STORM DRAIN



OWNER'S SIGN :

TIRUPATI DEVELOPER
THROUGH PARTNER

1) SHRI. PRASHANT BONGIRWAR

ARCHITECT'S SIGN :

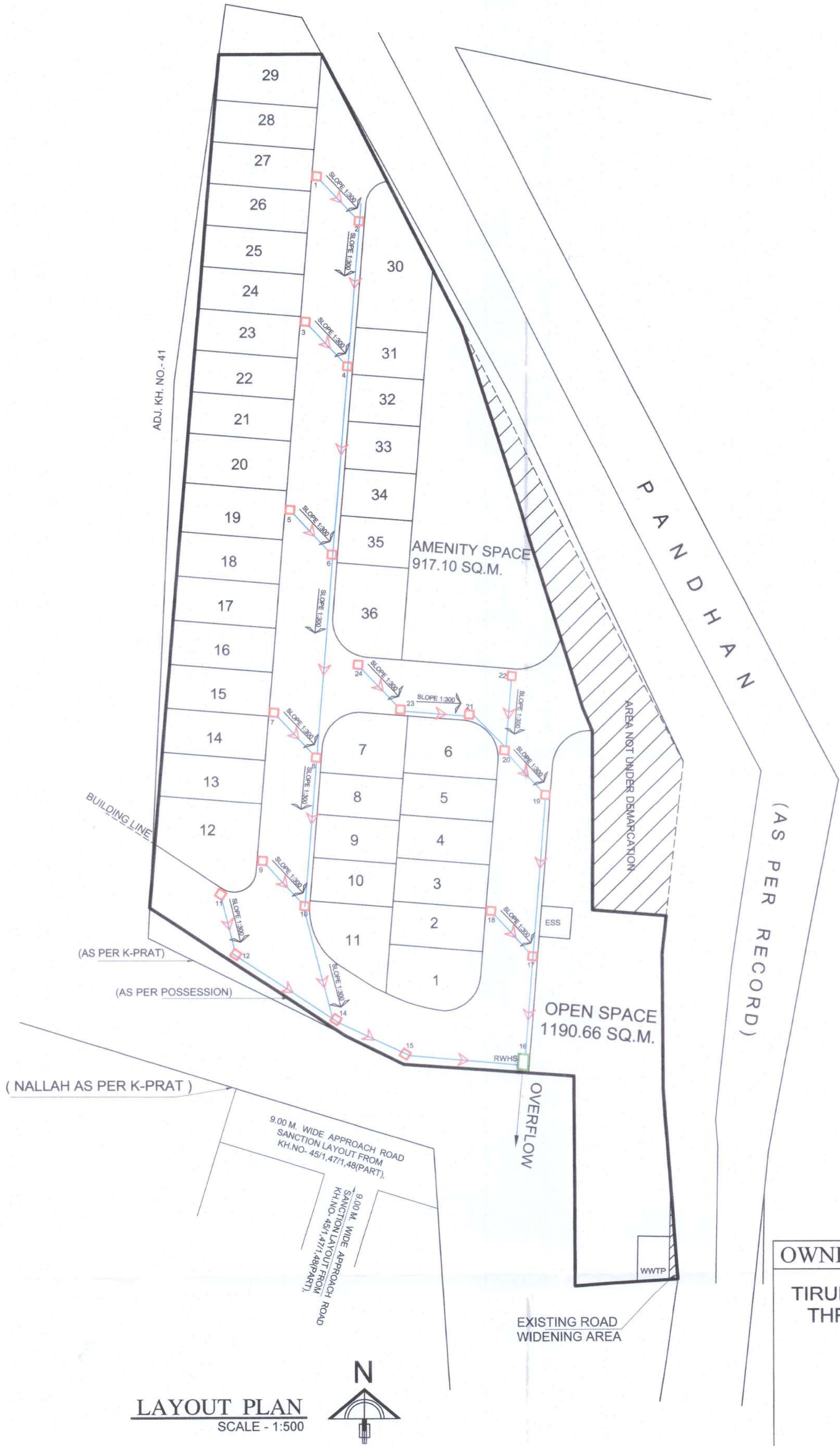
UMESH M. LAMGE

B. ARCH.
ARCHITECTS & INTERIOR DESIGNERS
Reg.No. CA/95/16907
NMC Lic No.: R-90
NIT Lic No.: 865

UMESH M. LAMGE
B. ARCH.

ARCHITECT & INTERIOR DESIGNER
FOURTH FLOOR, DAYA CHAMBERS,
AJNI SQ., WARDHA ROAD, NAGPUR

2) SHRI. RAHUL UPGANLAWAR



Superintending Engineer
Nagpur Metropolitan Region
Development Authority, Nagpur

Superintending Engineer
N.M.R.D.A

Executive Engineer-II
Nagpur Metropolitan Region
Development Authority, Nagpur

EXECUTIVE ENGINEER (Development Works)
N.M.R.D.A

Assistant Engineer (West)
Nagpur Metropolitan Region
Development Authority, Nagpur

Assistant Engineer(W)
N.M.R.D.A