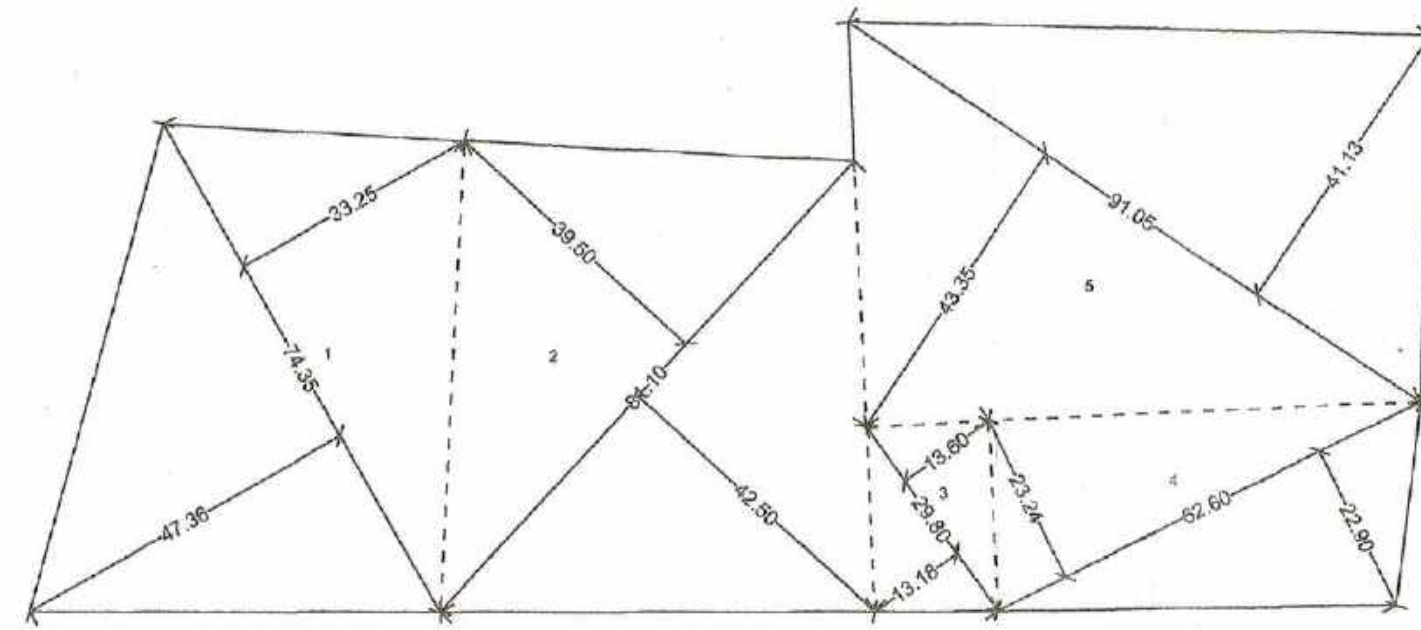
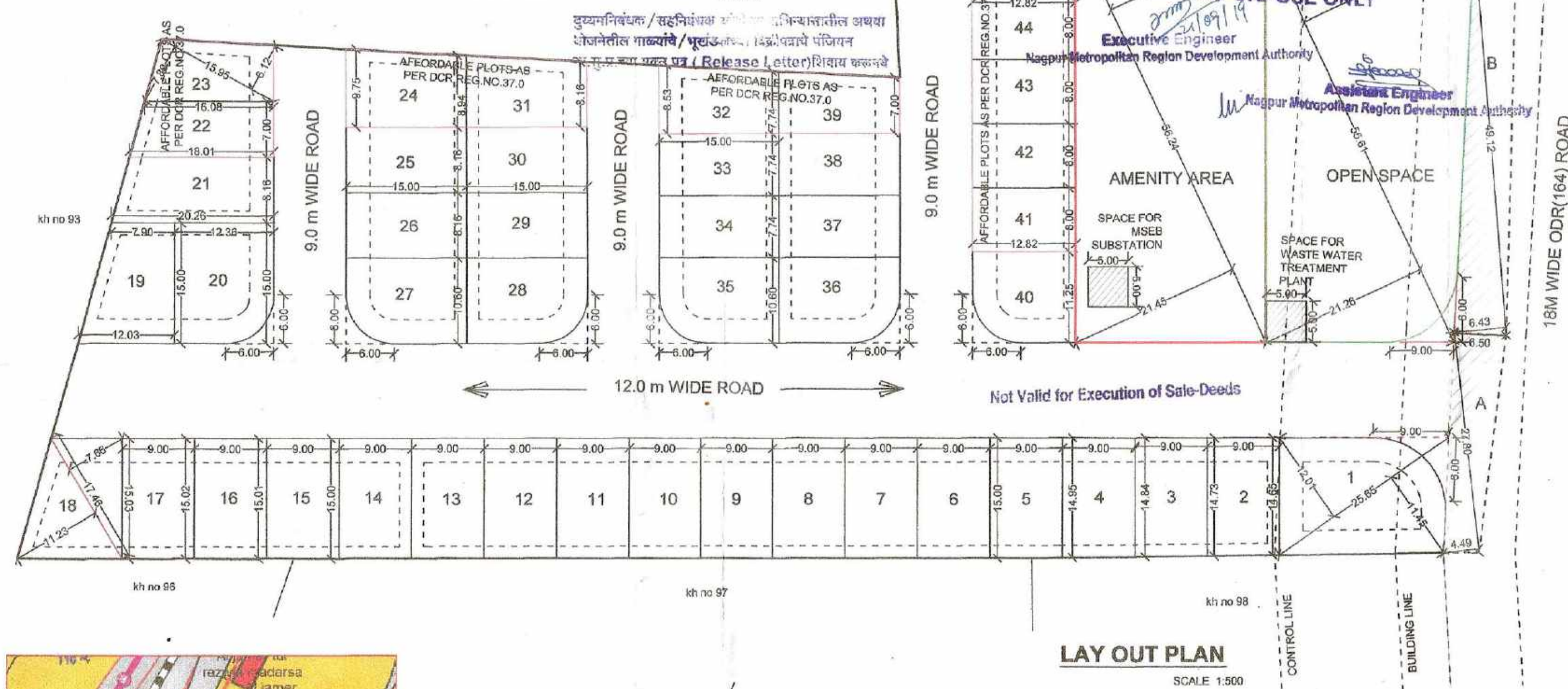


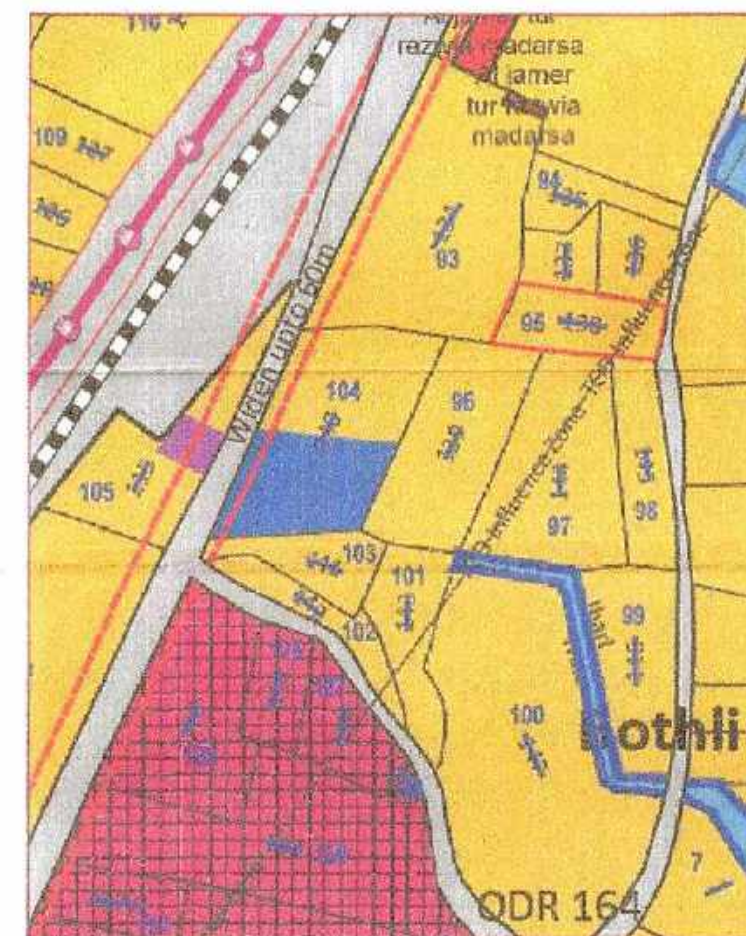
प्रा.क्र. / प्रस्तुत / जिल्हाधिकारी / कावि - 15 / 19
 राश.क्र. - 117 / एनएपी - 34 / 2019 - 20
 मोजा - के.प्र.क्र. तह. नागपूर (2A)
 दि. 03/01/2020



AREA CALCULATION KEY PLAN
SCALE 1:1000



LAY OUT PLAN



DP PLAN
SCALE NTS



LOCATION PLAN
SCALE NTS

AREA AFFECTED BY 18M WIDE (ODR 164)				
NO.		SIZE		AREA
1	1/2. X	27.80 X	(6.50 + 4.49)	= 152.7
2	1/2. X	49.12 X	(6.43 + 5.23)	= 286.5
TOTAL				= 439.2

OPEN SPACE		
NO.	SIZE	AREA
1	1/2. X 55.61 X (23.39 + 21.26)	= 1241.
	TOTAL	= 1241.
DEDUCT TANGENT		= 14.
DEDUCT (WWTP)		=
	TOTAL	= 1201.

AMINITY SPACE		
NO.	SIZE	AREA
1	1/2. X 56.24 X (21.17 + 21.45) =	1198.4
	TOTAL	= 1198.4
	DEDUCT (MSEB SUBSTATION) 5X5	= 2
	TOTAL	= 1173.4



SCALE 1:500

DEMARCATED FINAL LAY OUT PLAN ON KH. No.95/2,
PH/ No. 74,MOUZA - BOTHALI, TAH.& DIST.
NAGPUR(GR)
BELONGS TO: MRS. ANITA RAVINDRA KEVATKAR

PROPOSED RESIDENTIAL LAYOUT ON KH No.95/2, PH. No. 74, MAUJA BOTHALI, TAH. & DIST. NAGPUR [GR]		DRAWING SHEET No.	
		1/1.	
STAMPS OF APPROVAL OF PLANS:			
AREA STATEMENT		(sq.m)	
1	AREA OF LAND		
	A) AS PER OWNERSHIP DOCUMENT	12000.00	
	B) AS PER MEASUREMENT SHEET	11999.17	
	C) AS PER SITE	11999.17	
2	DEDUCTION FOR		
	A) PROPOSED DP/ DP ROAD WIDENING AREA	439.130	
	B) ANY DP RESURVATION AREA	0.000	
	C) NATURAL WATER COURSE AREA	0.000	
	TOTAL (A+B)	439.130	
3	GROSS AREA OF PLOT (1-2)	11560.040	100%
4	RECREATIONAL OPEN SPACE		
	A) REQUIRED	1156.004	10%
	B) PROPOSED (including WWTP)	1226.500	10.60%
5	AMENITY SPACE		
	A) REQUIRED	1156.004	10%
	B) PROPOSED	1173.470	10.14%
6	SERVICE ROAD AND HIGHWAY WIDENING	0.000	
7	INTERNAL ROAD AREA	3112.620	26.95%
8	AREA UNDER LAYOUT PLOTS	6047.450	52.31%
9	NET AREA OF PLOTS FOR FSI CALCULATIONS=(3-5B)	10386.570	
10	PERMISSIBLE FSI FACTOR FOR LAYOUT PLOTS=(9/8)	1.717	
11	AREA FOR INCLUSIVE HOUSING		
	A) REQUIRED (20% of plottable)	1209.500	20%
	B) PROPOSED	1243.294	20.56%

AS PER K PRAT CALCULATION				
NO.		SIZE		AREA
1	1/2. X	74.35 X	(47.36 + 33.25) =	2996.68
2	1/2. X	81.10 X	(39.50 + 42.21) =	3313.34
3	1/2. X	29.80 X	(13.60 + 13.18) =	399.02
4	1/2. X	62.60 X	(22.90 + 23.24) =	1444.18
5	1/2. X	91.05 X	(43.35 + 41.13) =	3845.95
TOTAL				= 11999.17

OWENER'S SIGN

ARCHITECT'S SIGN

Vaibhav Vaidya
Regd. ar. CA/2007/40525
N.I.T. LC. No.: 2228/C.O.A.
N.M.C. LC. No.: NMC/R-432