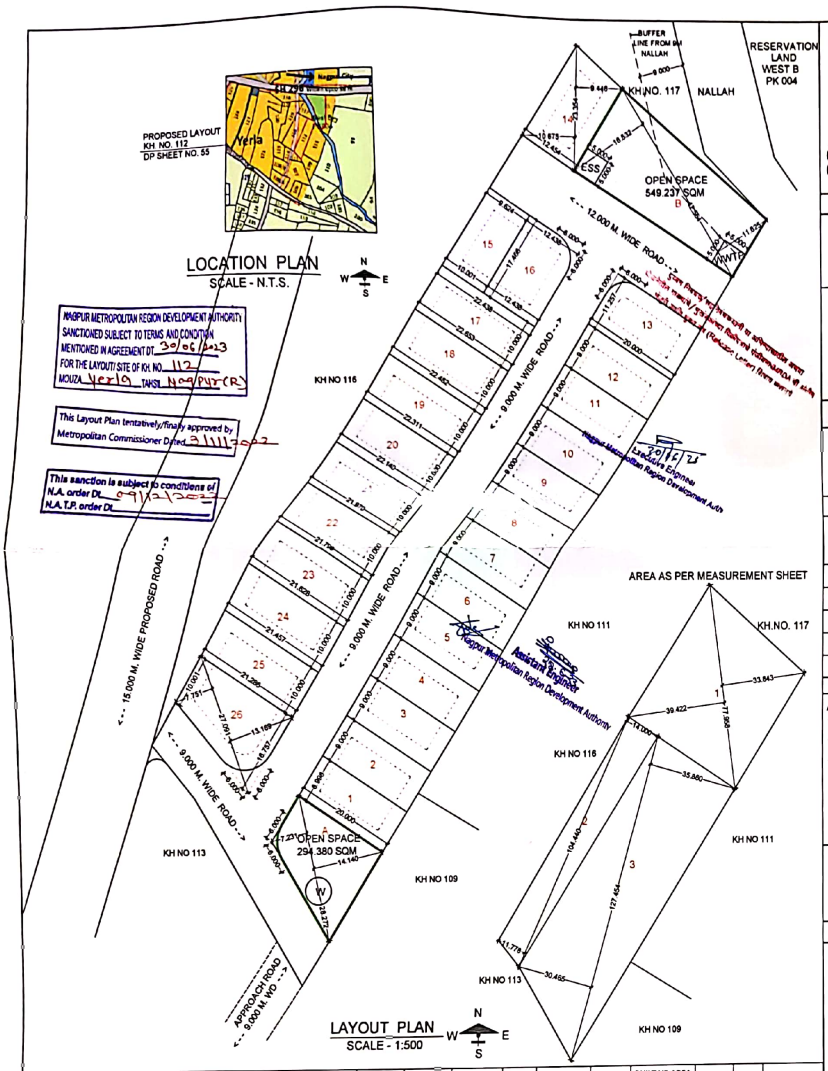
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FINAL DEMARCATED RESIDENTIAL LAYOUT PLAN ON KH. NO. - 112, P.H. NO. - 03, MOUZA - YERLA, TAH. - NAGPUR (G), DIST. - NAGPUR.

BELONGING TO :-

M/S. RADHE GOVIND INFRA.THROUGH IT'S PARTNER
(1) SHRI. SHASHANK OMPRAKASH MAHESHWARI
(2) MRS. PUSHPA W/o MOTILAL PALIWAL



AREA STATEMENTS :		
1	AREA OF LAND (MINIMUM AREA OF A,B,C, TO BE CONSIDERED)	
	A) AS PER OWNERSHIP DOCUMENT (7/12, CTS, EXTRACT)	= SQ.M
	B) AS PER MEASUREMENT SHEET	= 8428.616 SQ.M
	C) AS PER SITE	= 8428.578 SQ.M
2	DEDUCTIONS FOR :	
	A) PROPOSED D.P/ D.P. ROAD WIDENING AREA/ SERVICE ROAD / HIGHWAY WIDENING	= 0.000 SQ.M
	B) ANY D.P. RESERVATION AREA	= 0.000 SQ.M
	C) AREA NOT UNDER LAYOUT	= 0.000 SQ.M
	TOTAL A+B+C	= 0.000 SQ.M
3	BALANCE AREA OF PLOT (1- 2)	= 8428.578 SQ.M (100 %)
4	AMENITY SPACE :	
	A) REQUIRED	= 000.000 SQ.M
	B) ADJUSTMENT OF 2(A), If any	= 0.00 SQ.M
	C) BALANCE PROPOSED	= 000.000 SQ.M
	NET PLOT AREA (3- 4C)	= 8428.578 SQ.M
6	RECREATIONAL OPEN SPACE :	
	A) REQUIRED	= 842.857 SQ.M
	B) PROPOSED	= 843.617 SQ.M
7	INTERNAL ROAD AREA	= 2283.009 SQ.M
8	SERVICE ROAD / HIGHWAY WIDENING	= 000.000 SQ.M
9	PLOTABLE AREA	= 5251.952 SQ.M
10	SPACE FOR E.S.S. & W.W.T.P.	= 50.000 SQ.M.
11	PRO-RATA FACTOR FOR FSI CALCULATION ON LAYOUT PLOTS = (5/9) = 1.604	

CALCULATIONS FOR LAND	OPEN SPACE
AREA AS PER MEASUREMENT SHEET	OPEN SPACE -A
1) 0.5 * (33.843 + 39.422) * 77.958 = 2855.796 SQ.M	1) 0.5 * (7.231 + 14.140) * 28.272 = 302.100 SQ.M
1) 0.5 * (14.000 + 11.778) * 104.440 = 1346.127 SQ.M	DEDUCTION OF TANGENT 9.0 M WD = 7.720 SQ.M
1) 0.5 * (30.465 + 35.860) * 127.454 = 4226.693 SQ.M	TOTAL = 294.380 SQ.M
TOTAL (A) = 8428.616 SQ.M	OPEN SPACE - B
	1) 0.5 * (16.532 + 11.625) * 42.564 = 599.237 SQ.M
	DEDUCTION OF E.S.S. = 5 * 5 = 25.000 SQ.M
	DEDUCTION OF W.W.T.P. = 5 * 5 = 25.000 SQ.M
	TOTAL (A) = 549.237 SQ.M
	OPEN SPACE A + OPEN SPACE B = 843.617 SQ.M

CERTIFICATE OF AREA :
CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BE ME ON 10-03-2022 OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN THE DOCUMENT OF OWNERSHIP / T.P. SCHEME RECORDS / LAND RECORDS DEPARTMENT / CITY SURVEY RECORDS.

OWNER (S) NAME AND SIGNATURE

M/S. RADHE GOVIND INFRA.
THROUGH IR'S PARTNERS

M/s RADHE-GOVIND INFRA
Partner

M/s RADHE-GOVIND INFRA
P.M. Paliwal
Partner

(1) SHRI. SHASHANK OMPRAKASH MAHESHWARI (2) MRS. PUSHPA MOTILAL PALIWAL

ARCHITECT / LICENSED ENGINEER / SUPERVISOR NAME AND SIGNATURE

'Er. Dhanvat S. Harshe
NMRDA Lic. No. 441
NIT Lic. No. 3000
Mob. No. 9158855005

PLOT NO	PLOT SIZE	PLOT AREA (SQ.M)	ROUNDING AREA OF ROAD (IF ANY SQ.M)	REMAINING PLOT AREA (B-C)	NO OF PLOTS	TOTAL AREA	FACTOR FOR PRORATA FSI	BUILT UP AREA ON PRO-RATA BASIS (F *PRORATA FSI FACTOR)	FRONT ROAD WIDTH (M)	BASIC FSI	PERMISSIBLE BUILT-UP AREA ON BASIC FSI (G*I) SQ.M
A		B	C	D	E	F	G	G	H	I	J
1 TO 12	20.000 *9.000	180.000	0.000	180.000	12	2160.000	1.6040	3464.640	9.000	1.100	3811.104
13	20.000 * 11.257	225.140	7.720	217.420	1	217.420	1.6040	348.742	12.000	1.100	383.616
14	0.5*(9.446 + 10.675) *23.354	234.953	0.000	234.953	1	234.953	1.6040	376.864	12.000	1.100	414.551
15	0.5*(9.624 + 10.001) * 17.466	171.385	0.000	171.385	1	171.385	1.6040	274.902	12.000	1.100	302.392
16	0.5*(12.438 + 12.438) *17.466	217.242	7.720	209.522	1	209.522	1.6040	336.073	12.000	1.100	369.681
17	0.5*(22.653 + 22.438) *10.000	225.455	0.000	225.455	1	225.455	1.6040	361.630	9.000	1.100	397.793
18	0.5*(22.653 + 22.482) *10.000	225.675	0.000	225.675	1	225.675	1.6040	361.983	9.000	1.100	398.181
19	0.5*(22.311 + 22.482) *10.000	223.965	0.000	223.965	1	223.965	1.6040	359.240	9.000	1.100	395.164
20	0.5*(22.311 + 22.140) *10.000	222.255	0.000	222.255	1	222.255	1.6040	356.497	9.000	1.100	392.147
21	0.5*(21.970 + 22.140) *10.000	220.550	0.000	220.550	1	220.550	1.6040	353.762	9.000	1.100	389.138
22	0.5*(21.970 + 21.799) *10.000	218.845	0.000	218.845	1	218.845	1.6040	351.027	9.000	1.100	386.130
23	0.5*(21.628 + 21.799) *10.000	217.135	0.000	217.135	1	217.135	1.6040	348.285	9.000	1.100	383.113
24	0.5*(21.628 + 21.457) *10.000	215.425	0.000	215.425	1	215.425	1.6040	345.542	9.000	1.100	380.096
25	0.5*(21.286 + 21.457) *10.000	213.715	0.000	213.715	1	213.715	1.6040	342.799	9.000	1.100	377.079
26	0.5*(7.751 + 13.169) * 27.091	283.372	7.720	275.652	1	275.652	1.6040	442.146	9.000	1.100	486.360
		TOTAL			26	5251.952		8424.131			9266.544

JOB NO.	DRAWING NO.	SCALE	DRAWN BY	CHECKED BY	REGISTRATION NO. / LIC. ENG. NO./ SUPERVISOR
30-03-2021	LAY-02	1:500	SC	DHAWAL	61, 441

LEGEND :
KHASARA BOUNDRY SHOWN IN
OPEN SPACE SHOWN IN

WAVE
DESIGNERS & PLANNERS
flat no G-6 Cheenab Apt Chunnabhatti Road,
Near Ajni Sq Nagpur-440003