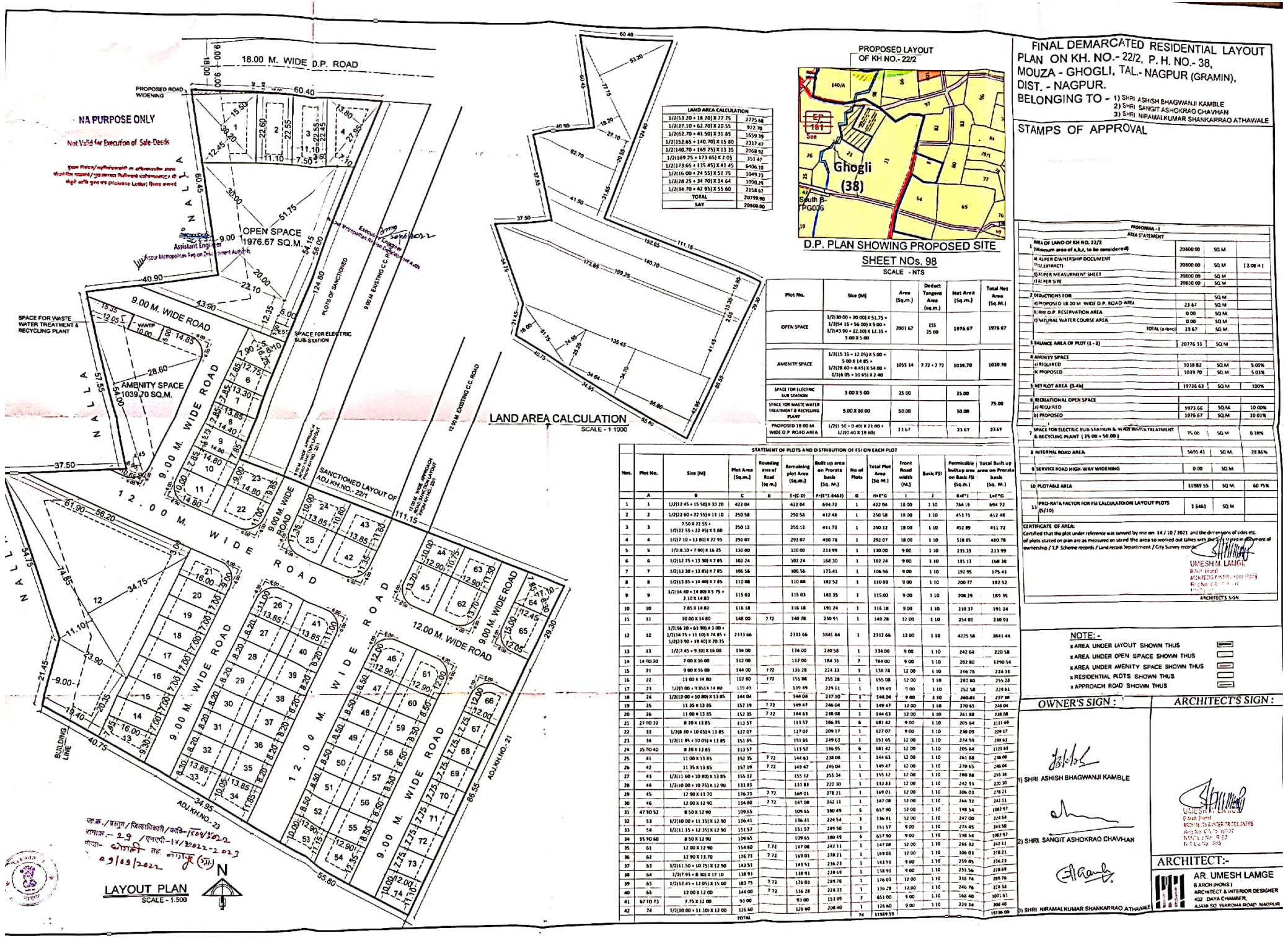
FINAL DEMARCATED RESIDENTIAL LAYOUT PLAN ON KH. NO.- 22/2, P. H. NO.- 38, MOUZA - GHOGLI, TAL.- NAGPUR (GRAMIN), DIST. - NAGPUR.

BELONGING TO - 1) SHRI ASHISH BHAGWANJI KAMBLE
2) SHRI SANGIT ASHOKRAO CHAVHAN
3) SHRI NIRAMALKUMAR SHANKARRAO ATHAWALE

STAMPS OF APPROVAL



LAND AREA CALCULATION	
1/2(53.20 + 18.20) X 77.75	2775.68
1/2(37.10 + 62.70) X 20.55	922.70
1/2(62.70 + 41.50) X 31.85	1659.39
1/2(152.65 + 140.70) X 15.80	2317.47
1/2(140.70 + 169.25) X 13.35	2068.92
1/2(169.25 + 173.65) X 2.05	351.47
1/2(173.65 + 135.45) X 41.45	6406.18
1/2(16.00 + 24.55) X 51.75	1049.23
1/2(28.25 + 34.70) X 34.64	1090.29
1/2(34.70 + 47.95) X 55.60	2158.67
TOTAL	20799.90
SAY	20800.00

PROPOSED LAYOUT OF KH NO.- 22/2

D.P. PLAN SHOWING PROPOSED SITE

SHEET NOs. 98

SCALE - NTS

Plot No.	Size (M)	Area (Sq.m.)	Deduct Tangent Area (sq.m.)	Net Area (Sq.m.)	Total Net Area (Sq.M.)
OPEN SPACE	1/2(30.00 + 20.00) X 51.75 + 1/2(54.15 + 56.00) X 5.00 + 1/2(43.90 + 22.10) X 12.35 + 5.00 X 5.00	2001.67	ESS 25.00	1976.67	1976.67
AMENITY SPACE	1/2(15.35 + 12.05) X 5.00 + 5.00 X 14.85 + 1/2(28.60 + 4.45) X 54.00 + 1/2(6.05 + 10.65) X 2.40	1055.14	7.72 + 7.72	1039.70	1039.70
SPACE FOR ELECTRIC SUB STATION	5.00 X 5.00	25.00		25.00	75.00
SPACE FOR WASTE WATER TREATMENT & RECYCLING PLANT	5.00 X 10.00	50.00		50.00	
PROPOSED 18.00 M WIDE D.P. ROAD AREA	1/2(1.50 + 0.40) X 21.00 + 1/2(0.40 X 18.60)	23.67		23.67	23.67

PROFORMA - I AREA STATEMENT				
1 AREA OF LAND OF KH NO. 22/2 (Minimum area of a,b,c, to be considered)	20800.00	SQ.M		
a) AS PER OWNERSHIP DOCUMENT (7/12 EXTRACT)	20800.00	SQ.M		(2.08 H)
b) AS PER MEASURMENT SHEET	20800.00	SQ.M		
c) AS PER SITE	20800.00	SQ.M		
2 DEDUCTIONS FOR		SQ.M		
a) PROPOSED 18.00 M WIDE D.P. ROAD AREA	23.67	SQ.M		
b) ANY D.P. RESERVATION AREA	0.00	SQ.M.		
c) NATURAL WATER COURSE AREA	0.00	SQ.M		
TOTAL (a+b+c)	23.67	SQ.M.		
3 BALANCE AREA OF PLOT (1 - 2)	20776.33	SQ.M		
4 AMENITY SPACE				
a) REQUIRED	1038.82	SQ.M.		5.00%
b) PROPOSED	1039.70	SQ.M.		5.01%
5 NET PLOT AREA (3-4b)	19736.63	SQ.M		100%
6 RECREATIONAL OPEN SPACE				
a) REQUIRED	1973.66	SQ.M.		10.00%
b) PROPOSED	1976.67	SQ.M		10.01%
7 SPACE FOR ELECTRIC SUB-STATION & WATER TREATMENT & RECYCLING PLANT (25.00 + 50.00)	75.00	SQ.M		0.38%
8 INTERNAL ROAD AREA	5695.41	SQ.M.		28.86%
9 SERVICE ROAD HIGH-WAY WIDENING	0.00	SQ.M.		
10 PLOTABLE AREA	11989.55	SQ.M.		60.75%
11 PRO-RATA FACTOR FOR FSI CALCULATION LAYOUT PLOTS (5/10)	3.6461	SQ.M		

CERTIFICATE OF AREA:
Certified that the plot under reference was surveyed by me on 14 / 10 / 2021 and the dimensions of sides etc. of plots stated on plan are as measured on stand the area so worked out tallies with the area stated in document of ownership / T.P. Scheme records / Land record Department / City Survey record.

UMESH M. LAMGE
B.Arch (Hons)
ARCHITECTS & INTERIOR DESIGNERS
Regd No. A/15/10007
ARCHITECT'S SIGN.

STATEMENT OF PLOTS AND DISTRIBUTION OF FSI ON EACH PLOT

Nos.	Plot No.	Size (M)	Plot Area (Sq.m.)	Rounding area of Road (sq.m.)	Remaining plot Area (Sq.m.)	Built up area on Prorata basis (Sq. M.)	No of Plots	Total Plot Area (Sq. M.)	Front Road width (M.)	Basic FSI	Permissible builtup area on Basic FSI (Sq.m.)	Total Built up area on Prorata basis (Sq. M.)
	A	B	C	D	E=(C-D)	F=(E*1.6461)	G	H=E*G	I	J	K=E*I	L=F*G
1	1	1/2(12.45 + 15.50) X 10.20	422.04		422.04	694.72	1	422.04	18.00	1.10	764.19	694.72
2	2	1/2(22.60 + 22.55) X 13.10	250.58		250.58	412.48	1	250.58	18.00	1.10	453.73	412.48
3	3	7.50 X 22.55 + 1/2(22.55 + 22.45) X 5.60	250.12		250.12	411.72	1	250.12	18.00	1.10	452.89	411.72
4	4	1/2(7.10 + 13.80) X 27.95	291.07		292.07	480.78	1	292.07	18.00	1.10	528.85	480.78
5	5	1/2(8.10 + 7.90) X 16.25	130.00		130.00	213.99	1	130.00	9.00	1.10	235.39	213.99
6	6	1/2(12.75 + 13.90) X 7.85	102.24		102.24	168.30	1	102.24	9.00	1.10	185.13	168.30
7	7	1/2(13.30 + 13.85) X 7.85	106.56		106.56	175.41	1	106.56	9.00	1.10	192.95	175.41
8	8	1/2(13.85 + 14.40) X 7.85	110.88		110.88	182.52	1	110.88	9.00	1.10	200.77	182.52
9	9	1/2(14.40 + 14.80) X 5.75 + 2.10 X 14.80	115.03		115.03	189.35	1	115.03	9.00	1.10	208.29	189.35
10	10	7.85 X 14.80	116.18		116.18	191.24	1	116.18	9.00	1.10	210.37	191.24
11	11	10.00 X 14.80	148.00	7.72	140.28	230.91	1	140.28	12.00	1.10	254.01	230.93
12	12	1/2(56.20 + 61.90) X 3.00 + 1/2(34.75 + 11.10) X 74.85 + 1/2(23.90 + 19.40) X 20.35	2333.66		2333.66	3841.44	1	2333.66	12.00	1.10	4225.58	3841.44
13	13	1/2(7.45 + 9.30) X 16.00	134.00		134.00	220.58	1	134.00	9.00	1.10	242.64	220.58
14	14 TO 20	7.00 X 16.00	112.00		112.00	184.35	7	784.00	9.00	1.10	302.80	1290.54
15	21	9.00 X 16.00	144.00	7.72	136.28	224.33	1	136.28	12.00	1.10	246.76	224.33
16	22	13.00 X 14.80	192.80	7.72	155.08	255.28	1	155.08	12.00	1.10	280.80	255.28
17	23	1/2(9.00 + 9.95) X 14.80	139.49		139.49	229.61	1	139.49	9.00	1.10	252.58	229.61
18	24	1/2(10.00 + 20.80) X 13.85	144.04		144.04	237.10	1	144.04	9.00	1.10	260.81	237.10
19	25	11.35 X 13.85	157.19	7.72	149.47	246.04	1	149.47	12.00	1.10	270.65	246.04
20	26	11.00 X 13.85	152.35	7.72	144.63	238.08	1	144.63	12.00	1.10	261.88	238.08
21	27 TO 32	8.20 X 13.85	113.57		113.57	186.95	6	681.42	9.00	1.10	205.64	1121.69
22	33	1/2(8.10 + 10.05) X 13.85	127.07		127.07	209.17	1	127.07	9.00	1.10	230.09	209.17
23	34	1/2(11.85 + 10.05) X 13.85	151.65		151.65	249.63	1	151.65	12.00	1.10	274.50	249.63
24	35 TO 40	8.20 X 13.85	113.57		113.57	186.95	6	681.42	12.00	1.10	205.64	1121.69
25	41	11.00 X 13.85	152.35	7.72	144.63	238.08	1	144.63	12.00	1.10	261.88	238.08
26	42	11.35 X 13.85	157.19	7.72	149.47	246.04	1	149.47	12.00	1.10	270.65	246.04
27	43	1/2(11.60 + 10.80) X 13.85	155.32		155.32	255.34	1	155.32	12.00	1.10	280.88	255.34
28	44	1/2(10.00 + 10.75) X 12.90	133.83		133.83	220.10	1	133.83	12.00	1.10	242.33	220.10
29	45	12.90 X 13.70	176.73	7.72	169.01	278.21	1	169.01	12.00	1.10	306.03	278.21
30	46	12.00 X 12.90	154.80	7.72	147.08	242.11	1	147.08	12.00	1.10	266.32	242.11
31	47 TO 52	8.50 X 12.90	109.65		109.65	180.49	6	657.90	12.00	1.10	198.54	1082.97
32	53	1/2(10.00 + 11.35) X 12.90	136.41		136.41	224.54	1	136.41	12.00	1.10	247.00	224.54
33	54	1/2(11.35 + 12.35) X 12.90	151.57		151.57	249.50	1	151.57	9.00	1.10	274.45	249.50
34	55 TO 60	8.50 X 12.90	109.65		109.65	180.49	6	657.90	9.00	1.10	198.54	1082.97
35	61	12.00 X 12.90	154.80	7.72	147.08	242.11	1	147.08	12.00	1.10	266.32	242.11
36	62	12.90 X 13.70	176.73	7.72	169.01	278.21	1	169.01	12.00	1.10	306.03	278.21
37	63	1/2(11.50 + 10.75) X 12.90	143.51		143.51	236.23	1	143.51	9.00	1.10	259.85	236.23
38	64	1/2(7.95 + 8.30) X 17.10	138.93		138.93	228.69	1	138.93	9.00	1.10	251.56	228.69
39	65	1/2(12.45 + 12.05) X 15.00	183.75	7.72	176.03	289.76	1	176.03	12.00	1.10	318.74	289.76
40	66	12.00 X 12.00	144.00	7.72	136.28	224.33	1	136.28	12.00	1.10	246.76	224.33
41	67 TO 73	7.75 X 12.00	93.00		93.00	153.09	7	651.00	9.00	1.10	168.40	1071.63
42	74	1/2(10.00 + 11.10) X 12.00	126.60		126.60	208.40	1	126.60	9.00	1.10	229.26	208.40
		TOTAL					74	11989.55				19736.09

NOTE: -
- AREA UNDER LAYOUT SHOWN THUS
- AREA UNDER OPEN SPACE SHOWN THUS
- AREA UNDER AMENITY SPACE SHOWN THUS
- RESIDENTIAL PLOTS SHOWN THUS
- APPROACH ROAD SHOWN THUS

OWNER'S SIGN :

1) SHRI ASHISH BHAGWANJI KAMBLE

2) SHRI. SANGIT ASHOKRAO CHAVHAN

3) SHRI NIRAMALKUMAR SHANKARRAO ATHAWALE

ARCHITECT'S SIGN :

UMESH M. LAMGE
B Arch (Hons)
ARCHITECTS & INTERIOR DESIGNERS
Regd No. A/15/10007
M.M.C. Reg. No. 8502
N.T.C. No. 2969

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

जा.क्र./प्रसुत/जिल्हाधिकारी/कार्या-1504/2022
नागपुर - 29/एनएपी-1४/2022-2023
दिनांक- 09/09/2022
09/09/2022

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