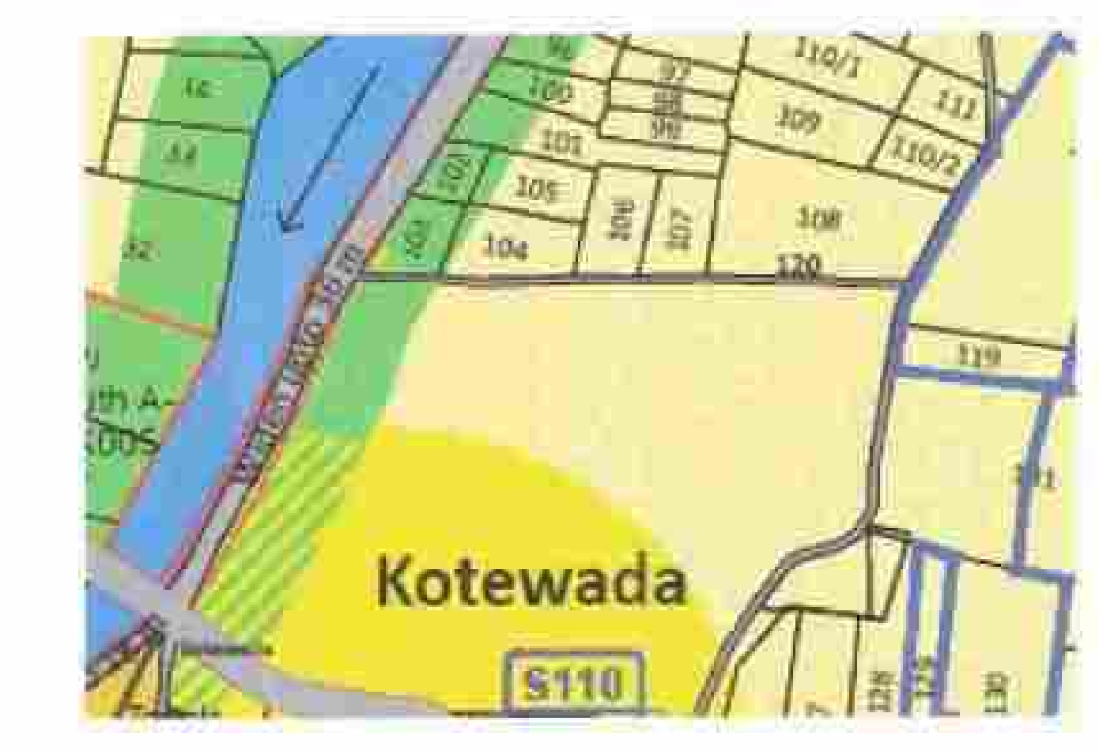


KEY PLAN / LOCATION PLAN

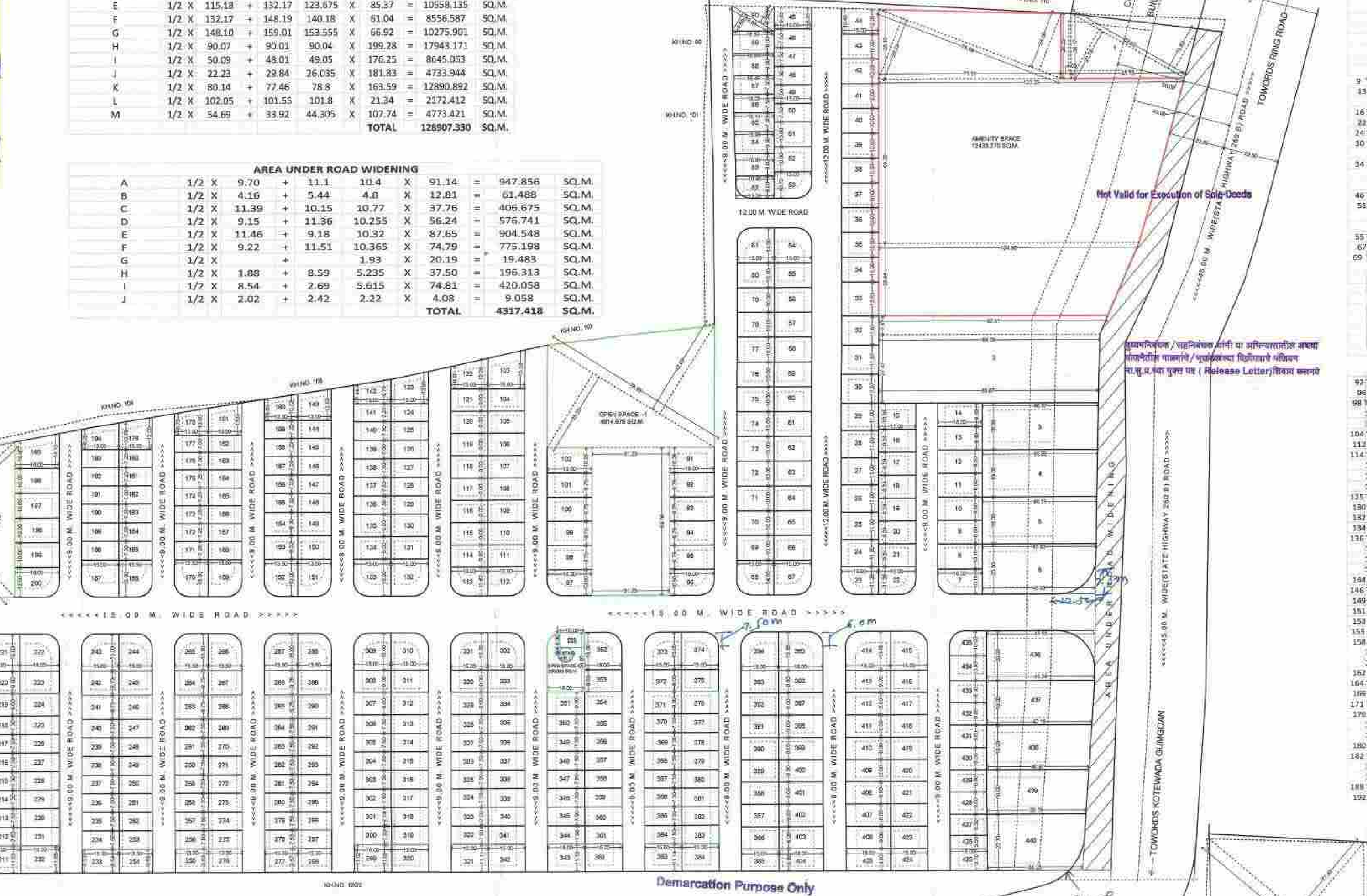
SEET NO. 110 SCALE - N.T.S.

AREA CALCULATION FOR KH.NO. 108,120/1 & 120/3

A	1/2	X	16.51	+	16.33	16.42	X	540.52	=	8875.338	SQ.M.
B	1/2	X	59.78	+	37.94	48.86	X	539.87	=	26378.048	SQ.M.
C	1/2	X	69.73	+	85.95	77.84	X	118.60	=	9231.824	SQ.M.
D	1/2	X	107.96	+	115.18	111.57	X	34.71	=	3872.595	SQ.M.
E	1/2	X	115.18	+	132.17	123.675	X	85.37	=	10558.135	SQ.M.
F	1/2	X	132.17	+	148.19	140.18	X	61.04	=	8556.587	SQ.M.
G	1/2	X	148.10	+	159.01	153.555	X	66.92	=	10275.901	SQ.M.
H	1/2	X	90.07	+	90.01	90.04	X	199.28	=	17943.171	SQ.M.
I	1/2	X	50.09	+	48.01	49.05	X	176.25	=	8645.063	SQ.M.
J	1/2	X	22.23	+	29.84	26.035	X	181.83	=	4733.944	SQ.M.
K	1/2	X	80.14	+	77.46	78.8	X	163.59	=	12890.892	SQ.M.
L	1/2	X	102.05	+	101.55	101.8	X	21.34	=	2172.412	SQ.M.
M	1/2	X	54.69	+	33.92	44.305	X	107.74	=	4773.421	SQ.M.
								TOTAL		128907.330	SQ.M.

AREA UNDER ROAD WIDENING

A	1/2	X	9.70	+	11.1	10.4	X	91.14	=	947.856	SQ.M.
B	1/2	X	4.16	+	5.44	4.8	X	12.81	=	61.488	SQ.M.
C	1/2	X	11.39	+	10.15	10.77	X	37.76	=	406.675	SQ.M.
D	1/2	X	9.15	+	11.36	10.255	X	56.24	=	576.741	SQ.M.
E	1/2	X	11.46	+	9.18	10.32	X	87.65	=	904.548	SQ.M.
F	1/2	X	9.22	+	11.51	10.365	X	74.79	=	775.198	SQ.M.
G	1/2	X		+		1.93	X	20.19	=	19.483	SQ.M.
H	1/2	X	1.88	+	8.59	5.235	X	37.50	=	196.313	SQ.M.
I	1/2	X	8.54	+	2.69	5.615	X	74.81	=	420.058	SQ.M.
J	1/2	X	2.02	+	2.42	2.22	X	4.08	=	9.058	SQ.M.
								TOTAL		4317.418	SQ.M.



Not Valid for Execution of Sale-Deeds

[illegible] / सहनिबंधक [illegible] या अभिन्यासातील अथवा [illegible] (Release Letter) [illegible]

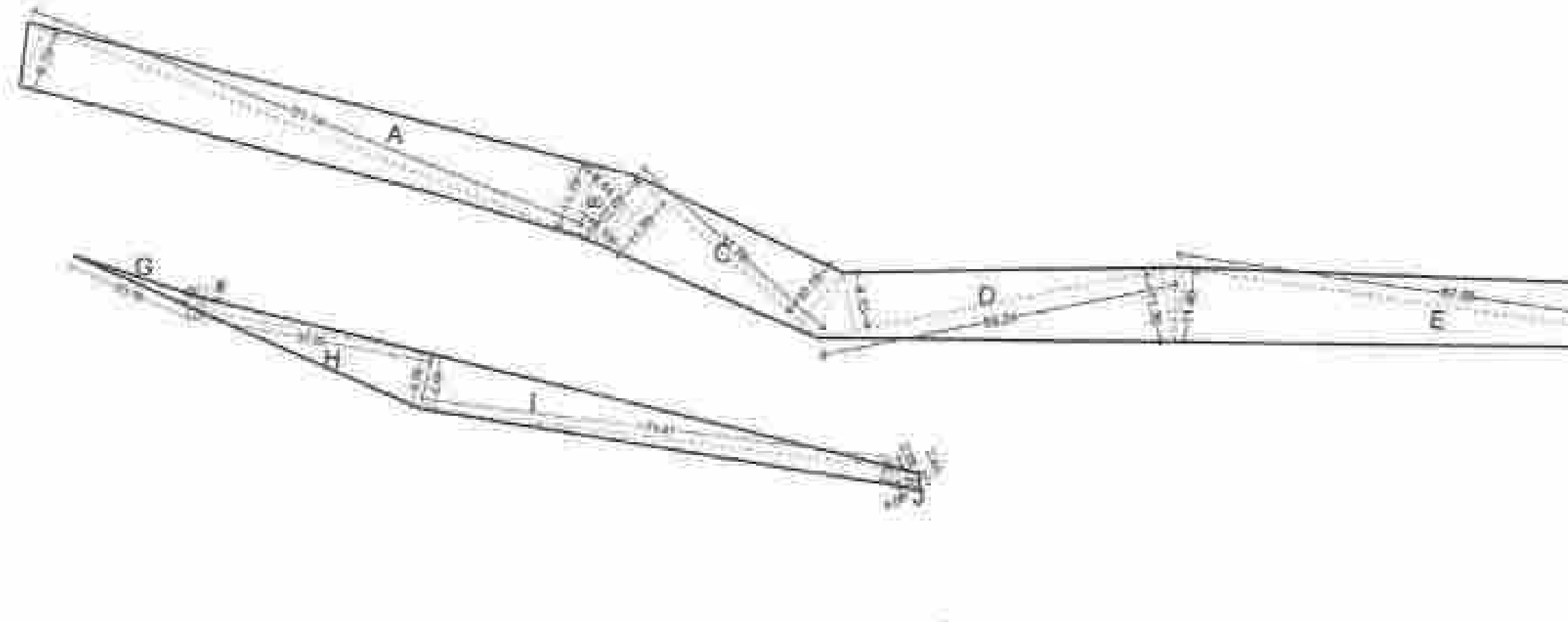
Demarcation Purpose Only

Assistant Engineer
Nagpur Metropolitan Region Development Authority

Executive Engineer
Nagpur Metropolitan Region Development Authority

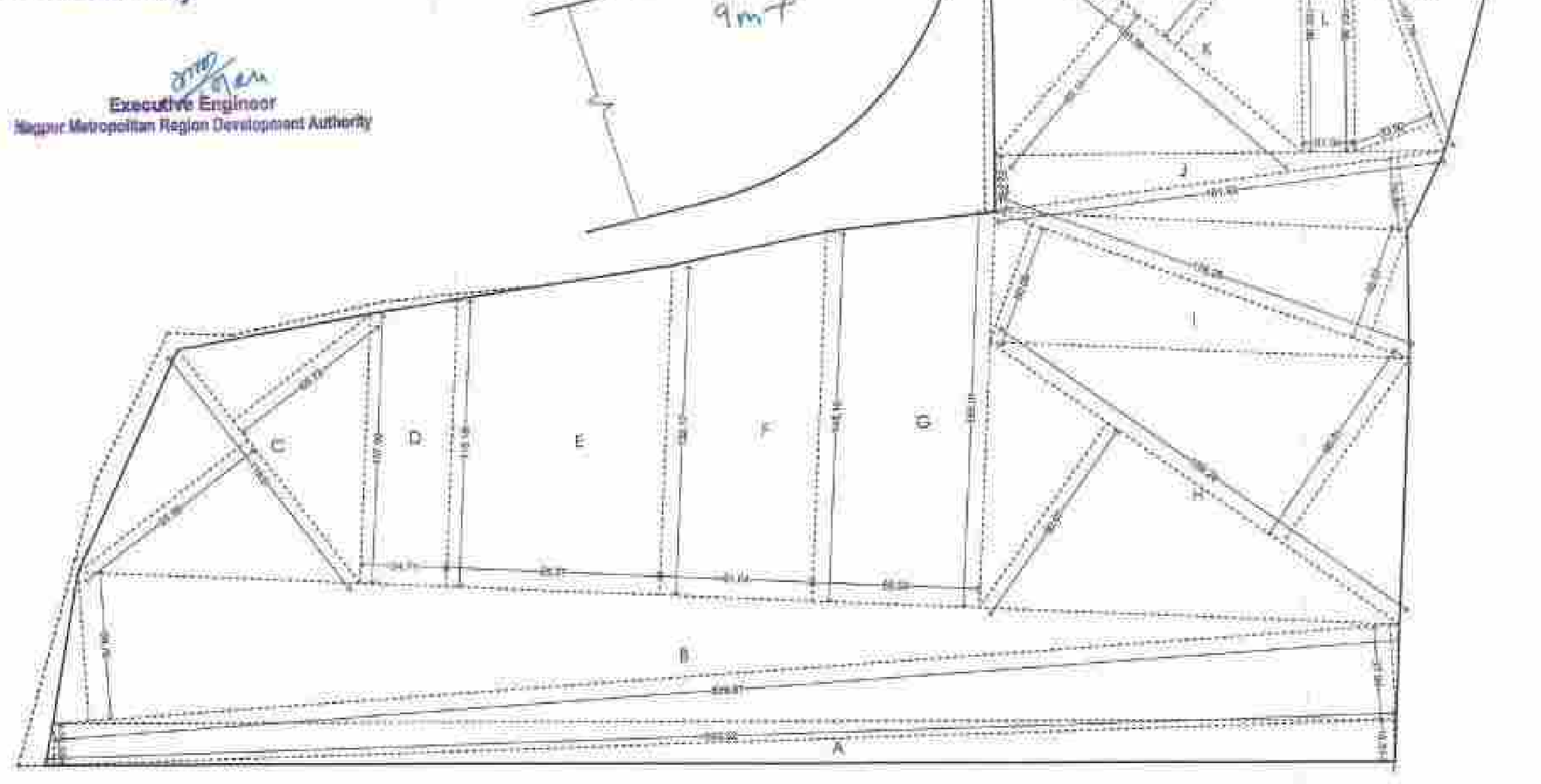
LAYOUT PLAN

SCALE - 1:1000



KEY PLAN FOR ROAD WIDENING AREA CALCULATION

SCALE - 1:1000



KEY PLAN FOR AREA CALCULATION

SCALE - 1:2000

PLOT. NO A	PLOT SIZE B									PLOT AREA SQ.M. C	TAN D	NET AREA IN SQ.M. E		NA/A X' F	NET PLOT AREA FOR FSI (SQ.M) G	NO.OF PLOTS H	NET AREA IN SQ.M. E	NET PLOT AREA FOR FSI (SQ.M) J
1	1/2	X	26.23	+	26.17	26.2	X	4.00	=	104.800	0	1225.030	X	1.571	1924.521	1	1225.030	1924.521
	1/2	X	22.74	+	19.83	21.285	X	52.63	=	1120.230								
2	1/2	X	92.31	+	89.08	90.695	X	7.51	=	681.119	0	3122.516	X	1.571	4905.472	1	3122.516	4905.472
	1/2	X	89.08	+	88.67	88.875	X	27.47	=	2441.396								
3	1/2	X	46.67	+	46.39	46.53	X	18.96	=	882.209	0	882.209	X	1.571	1385.950	1	882.209	1385.950
4	1/2	X	46.39	+	46.11	46.25	X	19	=	878.750	0	878.750	X	1.571	1380.516	1	878.750	1380.516
5	1/2	X	46.11	+	45.83	45.97	X	19	=	873.430	0	873.430	X	1.571	1372.159	1	873.430	1372.159
6	1/2	X	45.83	+	45.53	45.68	X	20.3	=	927.304	27.5	899.804	X	1.571	1413.592	1	899.804	1413.592
7		X		+		10.15	X	18.00	=	182.700	9.61	173.090	X	1.571	271.924	1	173.090	271.924
8		X		+		10.15	X	18.00	=	182.700	0	182.700	X	1.571	287.022	1	182.700	287.022
9 TO 12		X		+		9.5	X	18.00	=	171.000	0	171.000	X	1.571	268.641	4	684.000	1074.564
13 & 14		X		+		9.48	X	18.00	=	170.640	0	170.640	X	1.571	268.075	2	341.280	536.151
15		X		+		10.56	X	15.00	=	158.400	0	158.400	X	1.571	248.846	1	158.400	248.846
16 TO 21		X		+		9.24	X	15.00	=	138.600	0	138.600	X	1.571	217.741	6	831.600	1306.444
22 & 23		X		+		11.26	X	15.00	=	168.900	9.61	159.290	X	1.571	250.245	2	318.580	500.489
24 TO 29		X		+		11.00	X	15.00	=	165.000	0	165.000	X	1.571	259.215	6	990.000	1555.290
30 TO 32		X		+		11.67	X	15.00	=	175.050	0	175.050	X	1.571	275.004	3	525.150	825.011
33		X		+		13.83	X	15.00	=	207.450	0	207.450	X	1.571	325.904	1	207.450	325.904
34 TO 43		X		+		10.00	X	15.00	=	150.000	0	150.000	X	1.571	235.650	10	1500.000	2356.500
44	1/2	X	10.43	+	10.00	10.215	X	15.00	=	153.225	0	153.225	X	1.571	240.716	1	153.225	240.716
45	1/2	X	8.61	+	9.03	8.82	X	15.00	=	132.300	0	132.300	X	1.571	207.843	1	132.300	207.843
46 TO 50		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	5	562.500	883.688
51 & 52		X		+		10.00	X	15.00	=	150.000	0	150.000	X	1.571	235.650	2	300.000	471.300
53		X		+		10.75	X	15.00	=	161.250	9.61	151.640	X	1.571	238.226	1	151.640	238.226
54		X		+		14.00	X	15.00	=	210.000	9.61	200.390	X	1.571	314.813	1	200.390	314.813
55 TO 66		X		+		10.00	X	15.00	=	150.000	0	150.000	X	1.571	235.650	12	1800.000	2827.800
67 & 68		X		+		14.00	X	15.00	=	210.000	9.61	200.390	X	1.571	314.813	2	400.780	629.625
69 TO 80		X		+		10.00	X	15.00	=	150.000	0	150.000	X	1.571	235.650	12	1800.000	2827.800
81		X		+		14.00	X	15.00	=	210.000	9.61	200.390	X	1.571	314.813	1	200.390	314.813
82	1/2	X	15.38	+	15.45	15.415	X	9.00	=	138.735	9.61	129.125	X	1.571	202.855	1	129.125	202.855
83	1/2	X	15.45	+	15.64	15.545	X	9.00	=	139.905	0	139.905	X	1.571	219.791	1	139.905	219.791
84	1/2	X	15.64	+	15.98	15.81	X	9.00	=	142.290	0	142.290	X	1.571	223.538	1	142.290	223.538
85	1/2	X	15.98	+	16.14	16.06	X	7.50	=	120.450	0	120.450	X	1.571	189.227	1	120.450	189.227
86	1/2	X	16.14	+	16.29	16.215	X	7.50	=	121.613	0	121.613	X	1.571	191.053	1	121.613	191.053
87	1/2	X	16.29	+	16.45	16.37	X	7.50	=	122.775	0	122.775	X	1.571	192.880	1	122.775	192.880
88	1/2	X	16.45	+	16.64	16.545	X	9.00	=	148.905	0	148.905	X	1.571	233.930	1	148.905	233.930
89	1/2	X	16.64	+	16.82	16.73	X	9.00	=	150.570	0	150.570	X	1.571	236.545	1	150.570	236.545
90	1/2	X	8.68	+	8.38	8.53	X	19.89	=	169.662	0	169.662	X	1.571	266.539	1	169.662	266.539
91		X		+		10.26	X	18.00	=	184.680	0	184.680	X	1.571	290.132	1	184.680	290.132
92 TO 95		X		+		9.75	X	18.00	=	175.500	0	175.500	X	1.571	275.711	4	702.000	1102.842
96 & 97		X		+		10.50	X	18.00	=	189.000	9.61	179.390	X	1.571	281.822	2	358.780	563.643
98 TO 101		X		+		9.75	X	18.00	=	175.500	0	175.500	X	1.571	275.711	4	702.000	1102.842
102		X		+		10.26	X	18.00	=	184.680	0	184.680	X	1.571	290.132	1	184.680	290.132
103	1/2	X	15.53	+	12.26	13.895	X	15.00	=	208.425	0	208.425	X	1.571	327.436	1	208.425	327.436
104 TO 111		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	8	1080.000	1696.680
112 & 113		X		+		11.62	X	15.00	=	174.300	9.61	164.690	X	1.571	258.728	2	329.380	517.456
114 TO 121		X		+		15.00	X	9.00	=	135.000	0	135.000	X	1.571	212.085	8	1080.000	1696.680
122	1/2	X	9.00	+	12.26	10.63	X	15.00	=	159.450	0	159.450	X	1.571	250.496	1	159.450	250.496
123	1/2	X	12.93	+	9.75	11.34	X	15.00	=	170.100	0	170.100	X	1.571	267.227	1	170.100	267.227
124		X		+		7.25	X	15.00	=	108.750	0	108.750	X	1.571	170.846	1	108.750	170.846
125 TO 129		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	5	562.500	883.688
130 & 131		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
132 & 133		X		+		15.00	X	15.00	=	225.000	9.61	215.390	X	1.571	338.378	2	430.780	676.755
134 & 135		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
136 TO 140		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	5	562.500	883.688
141		X		+		7.25	X	15.00	=	108.750	0	108.750	X	1.571	170.846	1	108.750	170.846
142	1/2	X	7.44	+	9.75	8.595	X	15.00	=	128.925	0	128.925	X	1.571	202.541	1	128.925	202.541
143	1/2	X	12.80	+	10.72	11.76	X	13.50	=	158.760	0	158.760	X	1.571	249.412	1	158.760	249.412
144 & 145		X		+		7.25	X	13.50	=	97.875	0	97.875	X	1.571	153.762	2	195.750	307.523
146 TO 148		X		+		7.50	X	13.50	=	101.250	0	101.250	X	1.571	159.064	3	303.750	477.191
149 & 150		X		+		9.50	X	13.50	=	128.250	0	128.250	X	1.571	201.481	2	256.500	402.962
151 & 152		X		+		15.00	X	13.50	=	202.500	9.61	192.890	X	1.571	303.030	2	385.780	606.060
153 & 154		X		+		9.50	X	13.50	=	128.250	0	128.250	X	1.571	201.481	2	256.500	402.962
155 TO 157		X		+		7.50	X	13.50	=	101.250	0	101.250	X	1.571	159.064	3	303.750	477.191
158 & 159		X		+		7.25	X	13.50	=	97.875	0	97.875	X	1.571	153.762	2	195.750	307.523
160	1/2	X	10.72	+	8.65	9.685	X	13.50	=	130.748	0	130.748	X	1.571	205.404	1	130.748	205.404
161	1/2	X	13.07	+	10.90	11.985	X	13.50	=	161.798	0	161.798	X	1.571	254.184	1	161.798	254.184
162 & 163		X		+		7.00	X	13.50	=	94.500	0	94.500	X	1.571	148.460	2	189.000	296.919
164 TO 168		X		+		7.25	X	13.50	=	97.875	0	97.875	X	1.571	153.762	5	489.375	768.808
169 & 170		X		+		15.00	X	13.50	=	202.500	9.61	192.890	X	1.571	303.030	2	385.780	606.060
171 TO 175		X		+		7.25	X	13.50	=	97.875	0	97.875	X	1.571	153.762	5	489.375	768.808
176 & 177		X		+		7.00	X	13.50	=	94.500	0	94.500	X	1.571	148.460	2	189.000	296.919
178	1/2	X	10.90	+	8.73	9.815	X	13.50	=	132.503	0	132.503	X	1.571	208.161	1	132.503	208.161
179	1/2	X	13.00	+	10.79	11.895	X	13.50	=	160.583	0	160.583	X	1.571	252.275	1	160.583	252.275
180 & 181		X		+		7.25	X	13.50	=	97.875	0	97.875	X	1.571	153.762	2	195.750	307.523
182 TO 185		X		+		7.50	X	13.50	=	101.250	0	101.250	X	1.571	159.064	4	405.000	636.255
186		X		+		15.00	X	13.50	=	202.500	9.61	192.890	X	1.571	303.030	1	192.890	303.030
187		X		+		15.00	X	15.00	=	225.000	9.61	215.390	X	1.571	338.378	1	215.390	338.378
188 TO 191		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	4	450.000	706.950
192 & 193		X		+		7.25	X	15.00	=	108.750	0	108.750	X	1.571	170.846	2	217.500	341.693
194	1/2	X	10.79	+	8.25	9.52	X	15.00	=	142.800	0	142.800	X	1.571	224.339	1	142.800	224.339
195	1/2	X	14.10	+	10.81	12.455	X	18.00	=	224.190	0	224.190	X	1.571	352.202	1	224.190	352.202
196 TO 199		X		+		10.00	X	18.00	=	180.000	0	180.000	X	1.571	282.780	4	720.000	1131.120
200		X		+		12.00	X	18.00	=	216.000	9.61	206.390	X	1.571	324.239	1	206.390	324.239
201		X		+		10.00	X	18.60	=	186.000	9.61	176.390	X	1.571	277.109	1	176.390	277.109
202 TO 206		X		+		10.00	X	18.60	=	186.000	0	186.000	X	1.571	292.206	5	930.000	1461.030
207 TO 209		X		+		9.00	X	18.60	=	167.400	0	167.400	X	1.571	262.985	3	502.200	788.956
210	1/2	X	9.50	+	9.51	9.505	X	18.60	=	176.793	0	176.793	X	1.571	277.742	1	176.793	277.742
211	1/2	X	11.02	+	11.03	11.025	X	16.00	=	176.400	0	176.400	X	1.571	277.124	1	176.400	277.124
212 TO 218		X		+		7.50	X	16.00	=	120.000	0	120.000	X	1.571	188.520	7	840.000	1319.640
219 & 220		X		+		9.00	X	16.00	=	144.000	0	144.000	X	1.571	226.224	2	288.000	452.448
221 & 222		X		+		15.00	X	16.00	=	240.000	9.61	230.390	X	1.571	361.943	2	460.780	723.885
223 & 224		X		+		9.00	X	16.00	=	144.000	0	144.000	X	1.571	226.224	2	288.000	452.448
225 TO 231		X		+		7.50	X	16.00	=	120.000	0	120.000	X	1.571	188.520	7	840.000	1319.640
232	1/2	X	11.02	+	11.03	11.025	X	16.00	=	176.400	0	176.400	X	1.571	277.124	1	176.400	277.124
233	1/2	X	9.53	+	9.54	9.535	X	15.00	=	143.025	0	143.025	X	1.571	224.692	1	143.025	224.692
234 TO 240		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
241 & 242		X		+		9.75	X	15.00	=	146.250	0	146.250	X	1.571	229.759	2	292.500	459.518
243		X		+		15.00	X	15.00	=	225.000	9.61	215.390	X	1.571	338.378	1	215.390	338.378
244		X		+		15.00	X	13.50	=	202.500	9.61	192.890	X	1.571	303.030	1	192.890	303.030
245 & 246		X		+		9.75	X	13.50	=	131.625	0	131.625	X	1.571	206.783	2	263.250	413.566
247 TO 253		X		+		7.50	X	13.50	=	101.250	0	101.250	X	1.571	159.064	7	708.750	1113.446
254	1/2	X	9.53	+	9.54	9.535	X	13.50	=	128.723	0	128.723	X	1.571	202.223	1	128.723	202.223
255		X		+		9.53	X	13.5	=	128.655	0	128.655	X	1.571	202.117	1	128.655	202.117
256 TO 262		X		+		7.50	X	13.50	=	101.250	0	101.250	X	1.571	159.064	7	708.750	1113.446
263 & 264		X		+		9.75	X	13.50	=	131.625	0	131.625	X	1.571	206.783	2	263.250	413.566
265 & 266		X		+		15.00	X	13.50	=	202.500	9.61	192.890	X	1.571	303.030	2	385.780	606.060
267 & 268		X		+		9.75	X	13.50	=	131.625	0	131.625	X	1.571	206.783	2	263.250	413.566
269 TO 275		X		+		7.50	X	13.50	=	101.250	0	101.250	X	1.571	159.064	7	708.750	1113.446
276		X		+		9.53	X	13.50	=	128.655	0	128.655	X	1.571	202.117	1	128.655	202.117
277		X		+		9.57	X	13.50	=	129.195	0	129.195	X	1.571	202.965	1	129.195	202.965
278 TO 284		X		+		7.50	X	13.50	=	101.250	0	101.250	X	1.571	159.064	7	708.750	1113.446
285 & 286		X		+		9.75	X	13.50	=	131.625	0	131.625	X	1.571	206.783	2	263.250	413.566
287 & 288		X		+		15.00	X	13.50	=	202.500	9.61	192.890	X	1.571	303.030	2	385.780	606.060
289 & 290		X		+		9.75	X	13.50	=	131.625	0	131.625	X	1.571	206.783	2	263.250	413.566
291 TO 297		X		+		7.50	X	13.50	=	101.250	0	101.250	X	1.571	159.064	7	708.750	1113.446
298		X		+		9.57	X	13.50	=	129.195	0	129.195	X	1.571	202.965	1	129.195	202.965
299	1/2	X	11.09	+	11.02	11.055	X	15.00	=	165.825	0	165.825	X	1.571	260.511	1	165.825	260.511
300 TO 306		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
307 & 308		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
309 & 310		X		+		15.00	X	15.00	=	225.000	9.61	215.390	X	1.571	338.378	2	430.780	676.755
311 & 312		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
313 TO 319		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
320		X		+		11.09	X	15.00	=	166.350	0	166.350	X	1.571	261.336	1	166.350	261.336
321		X		+		11.11	X	15.00	=	166.650	0	166.650	X	1.571	261.807	1	166.650	261.807
322 TO 328		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
329 & 330		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
331 & 332		X		+		15.00	X	15.00	=	225.000	9.61	215.390	X	1.571	338.378	2	430.780	676.755
333 & 334		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
335 TO 341		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
342		X		+		11.11	X	15.00	=	166.650	0	166.650	X	1.571	261.807	1	166.650	261.807
343		X		+		11.13	X	15.00	=	166.950	0	166.950	X	1.571	262.278	1	166.950	262.278
344 TO 350		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
351		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	1	135.000	212.085
352		X		+		15.00	X	15.00	=	225.000	9.61	215.390	X	1.571	338.378	1	215.390	338.378
353 & 354		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
355 TO 361		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
362		X		+		11.13	X	15.00	=	166.950	0	166.950	X	1.571	262.278	1	166.950	262.278
363		X		+		11.14	X	15.00	=	167.100	0	167.100	X	1.571	262.514	1	167.100	262.514
364 TO 370		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
371 & 372		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
373 & 374		X		+		15.00	X	15.00	=	225.000	9.61	215.390	X	1.571	338.378	2	430.780	676.755
375 & 376		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	2	270.000	424.170
377 TO 383		X		+		7.50	X	15.00	=	112.500	0	112.500	X	1.571	176.738	7	787.500	1237.163
384		X		+		11.14	X	15.00	=	167.100	0	167.100	X	1.571	262.514	1	167.100	262.514
385		X		+		8.98	X	15.00	=	134.700	0	134.700	X	1.571	211.614	1	134.700	211.614
386TO 393		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	8	1080.000	1696.680
394		X		+		15.68	X	15.00	=	235.200	9.61	225.590	X	1.571	354.402	1	225.590	354.402
395		X		+		15.68	X	18.00	=	282.240	9.61	272.630	X	1.571	428.302	1	272.630	428.302
396 TO 403		X		+		9.00	X	18.00	=	162.000	0	162.000	X	1.571	254.502	8	1296.000	2036.016
404		X		+		8.98	X	18.00	=	161.640	0	161.640	X	1.571	253.936	1	161.640	253.936
405		X		+		9.00	X	18.00	=	162.000	0	162.000	X	1.571	254.502	1	162.000	254.502
406 TO 413		X		+		9.00	X	18.00	=	162.000	0	162.000	X	1.571	254.502	8	1296.000	2036.016
414		X		+		15.68	X	18.00	=	282.240	9.61	272.630	X	1.571	428.302	1	272.630	428.302
415		X		+		15.68	X	15.00	=	235.200	9.61	225.590	X	1.571	354.402	1	225.590	354.402
416 TO 423		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	8	1080.000	1696.680
424		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	1	135.000	212.085
425		X		+		8.70	X	15.00	=	130.500	0	130.500	X	1.571	205.016	1	130.500	205.016
426		X		+		5.50	X	15.00	=	82.500	0	82.500	X	1.571	129.608	1	82.500	129.608
427		X		+		8.50	X	15.00	=	127.500	0	127.500	X	1.571	200.303	1	127.500	200.303
428 TO 433		X		+		9.00	X	15.00	=	135.000	0	135.000	X	1.571	212.085	6	810.000	1272.510
434		X		+		10.00	X	15.00	=	150.000	0	150.000	X	1.571	235.650	1	150.000	235.650
435		X		+		10.00	X	15.00	=	150.000	9.61	140.390	X	1.571	220.553	1	140.390	220.553
436	1/2	X	43.53	+	43.24	43.385	X	20.00	=	867.700	27.5	840.200	X	1.571	1319.954	1	840.200	1319.954
437	1/2	X	43.24	+	42.16	42.7	X	18.00	=	768.600	0	768.600	X	1.571	1207.471	1	768.600	1207.471
438	1/2	X	42.16	+	40.87	41.565	X	18.00	=	748.170	0	748.170	X	1.571	1175.375	1	748.170	1175.375
439	1/2	X	40.87	+	39.78	40.375	X	18.00	=	726.750	0	726.750	X	1.571	1141.724	1	726.750	1141.724
440	1/2	X	39.78	+	38.28	39.03	X	22.70	=	885.981	23.547	862.434	X	1.571	1354.883	1	862.434	1354.883
										TOTAL						440	71354.196	

AREA UNDER OPEN SPACE

OPEN SPACE -1												
		X		+		31.23	X	59.76	=	1866.305	0	1866.305
	1/2	X	42.03	+	35.22	38.625	X	78.93	=	3048.671	0	3048.671
												4914.976
OPEN SPACE -2												
	1/2	X	24.81	+	46.09	35.45	X	92.47	=	3278.062	27.5	3250.562
												3250.562
OPEN SPACE -3												
	1/2	X	27.73	+	44.28	36.005	X	78.25	=	2817.391	0	2817.391
	1/2	X	47.95	+	53.98	50.965	X	24.36	=	1241.507	27.5	1214.007
												4031.399
OPEN SPACE -4												
		X		+		15	X	24.00	=	360.000	9.61	350.390
												350.390
										TOTAL		12547.326
	LESS AREA FOR ESS & W.T.P.											85.000
	NET OPEN SPACE											12462.326

AREA UNDER AMENITY SPACE

A	1/2	X	92.31	+	104.96	98.635	X	29.44	=	2903.814	0	2903.814
	1/2	X	123.23	+	104.96	114.095	X	66.29	=	7563.358	0	7563.358
	1/2	X	26.25	+	24.5	25.375	X	78.69	=	1996.759	0	1996.759
										TOTAL		12463.931

AS PER CLAUSE 37.2 OF DCPR - 2018 PLOTS MENTIONED BELOW ARE AFFORDABLE PLOTS (EWS/LIG) SHOULD BE HANDED OVER TO MHADA BY THE LAND OWNER

212 TO 218	X	+	16.00	X	7.50	=	120.000	0	120.000	X	1.569	188.280	7	840.000
219	X	+	16.00	X	9.00	=	144.000	0	144.000	X	1.569	225.936	1	144.000
224	X	+	16.00	X	9.00	=	144.000	0	144.000	X	1.569	225.936	1	144.000
225 TO 231	X	+	16.00	X	7.50	=	120.000	0	120.000	X	1.569	188.280	7	840.000
234 TO 240	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
241	X	+	15.00	X	9.75	=	146.250	0	146.250	X	1.569	229.466	1	146.250
246	X	+	13.50	X	9.75	=	131.625	0	131.625	X	1.569	206.520	1	131.625
247 TO 253	X	+	13.50	X	7.50	=	101.250	0	101.250	X	1.569	158.861	7	708.750
256 TO 262	X	+	13.50	X	7.50	=	101.250	0	101.250	X	1.569	158.861	7	708.750
263	X	+	13.50	X	9.75	=	131.625	0	131.625	X	1.569	206.520	1	131.625
268	X	+	13.50	X	9.75	=	131.625	0	131.625	X	1.569	206.520	1	131.625
269 TO 275	X	+	13.50	X	7.50	=	101.250	0	101.250	X	1.569	158.861	7	708.750
278 TO 284	X	+	13.50	X	7.50	=	101.250	0	101.250	X	1.569	158.861	7	708.750
285	X	+	13.50	X	9.75	=	131.625	0	131.625	X	1.569	206.520	1	131.625
290	X	+	13.50	X	9.75	=	131.625	0	131.625	X	1.569	206.520	1	131.625
291 TO 296	X	+	13.50	X	7.50	=	101.250	0	101.250	X	1.569	158.861	6	607.500
300 TO 306	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
307	X	+	15.00	X	9.00	=	135.000	0	135.000	X	1.569	211.815	1	135.000
312	X	+	15.00	X	9.00	=	135.000	0	135.000	X	1.569	211.815	1	135.000
313 TO 319	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
322 TO 328	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
329	X	+	15.00	X	9.00	=	135.000	0	135.000	X	1.569	211.815	1	135.000
334	X	+	15.00	X	9.00	=	135.000	0	135.000	X	1.569	211.815	1	135.000
335 TO 341	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
344 TO 350	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
351	X	+	15.00	X	9.00	=	135.000	0	135.000	X	1.569	211.815	1	135.000
354	X	+	15.00	X	9.00	=	135.000	0	135.000	X	1.569	211.815	1	135.000
355 TO 361	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
364 TO 370	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
371	X	+	15.00	X	9.00	=	135.000	0	135.000	X	1.569	211.815	1	135.000
376	X	+	15.00	X	9.00	=	135.000	0	135.000	X	1.569	211.815	1	135.000
377 TO 383	X	+	15.00	X	7.50	=	112.500	0	112.500	X	1.569	176.513	7	787.500
									TOTAL				127	14382.375

PROPOSED RESIDENTIAL LAYOUT PLAN ON KH. NO.108,120/1,& 120/3, P.H NO.72 MOUZA-KOTHEWADA TAH.- HINGNA - DISTT. NAGPUR.

BELONGING TO,

1) PANDIT ESTATE PRIVATE LIMITED THROUGH AUTHORISED SIGNATORY SHRI.GOPAL RAMKISHORE SHARMA(KH.NO.108 &120/3)

1) SHRI. PRANAVKUMAR SURESHKUMAR SHARMA
2) SHRI. SIDDHESHKUMAR SURESHKUMAR SHARMA (KH.NO. 120/1)
3) SHRI. SURESHKUMAR SHARMA (HUF)
THROUGH P.O.A SHRI.GOPAL RAMKISHORE SHARMA

A	AREA STATEMENTS			UNIT
	1. Area of land (Minimum area of a, b, c to be considered)			
	a) As Per Ownership Document (7/12, CTS Extract)		137500.000	SQ.M.
	b) As Per Measurement Sheet		128907.330	SQ.M.
	c) As Per Site		128907.330	SQ.M.
	2. Deductions For			
	(a) Proposed D.P./ D.P. Road Widening Area		4317.418	SQ.M.
	(b) Any D.P. Reservation Area		0.000	SQ.M.
	(c) Natural Water Course Area		0.000	SQ.M.
	(Total a+b)		4317.4180	SQ.M.
	3. Gross Area Of Plot (1-2)	(100.00%)	124589.912	SQ.M.
	4. Recreational Open Space			
	(a) Required -	(10.00%)	12458.991	SQ.M.
	(b) Proposed -	(10.00%)	12462.326	SQ.M.
	(c) Less Area WTP & ESS	(00.07%)	85.000	SQ.M.
	5. Amenity Space			
	(a) Required -	(10.00%)	12458.991	SQ.M.
	(b) Proposed -	(10.00%)	12463.931	SQ.M.
	6. Service Road And Highway Widening		0.000	SQ.M.
	7. Internal Road Area	(22.65%)	28224.459	SQ.M.
	8. Area Under Layout Plots	(57.28%)	71354.196	SQ.M.
	9. Net Area Of Plots For FSI Calculations = (3-5b)		112125.981	SQ.M.
	10. Permissible FSI Factor For Layout Plots = (9/8)		1.571	SQ.M.
	11. Area For Inclusive Housing			SQ.M.
	(a) Required -	(20.00%)	14270.839	SQ.M.
	(b) Proposed -	(20.15%)	14382.375	SQ.M.

Certificate of Area:
Certified that the plot under reference was surveyed by me on 05/11/15 and the dimensions of sides etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of Ownership/ T.P. Scheme Records/ Land Records Department/City Survey records.

Signature

Pawan R. Gupta
PLANNER & DESIGNER

(Name of Architect/Licensed Engineer/Supervisor.)

LEGEND :-

AREA UNDER KAMANA BOUNDARY SHOWN IN	▭
AREA UNDER AMENITY SPACE SHOWN IN	▭
AREA UNDER OPEN SPACE SHOWN IN	▭
AFFORDABLE PLOTS FOR MHADA AS PER CLAUSE 37 OF DCPR SHOWN IN	▭

OWNER :

1) PANDIT ESTATE PRIVATE LIMITED THROUGH AUTHORISED SIGNATORY SHRI.GOPAL RAMKISHORE SHARMA

1) SHRI. PRANAVKUMAR SURESHKUMAR SHARMA
2) SHRI. SIDDHESHKUMAR SURESHKUMAR SHARMA
3) SHRI. SURESHKUMAR SHARMA (HUF)
THROUGH P.O.A SHRI.GOPAL RAMKISHORE SHARMA

ARCHITECT/LICENSED ENGINEER :

Pawan R. Gupta
PLANNER & DESIGNER

EMAIL ID - pawan_r_gupta@yahoo.co.in
MOBILE NO.9923432049

DRG. NO.	SCALE	DATE	DRAWN BY
SUB-01	1 : 1000	19 / 03 / 2019	R. BORKAR