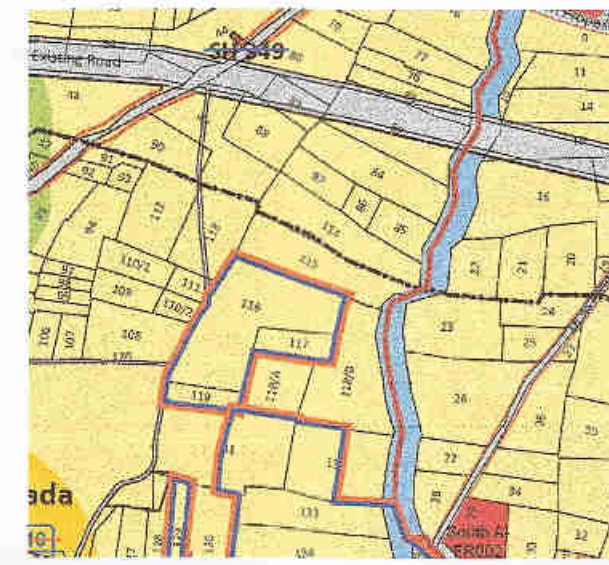
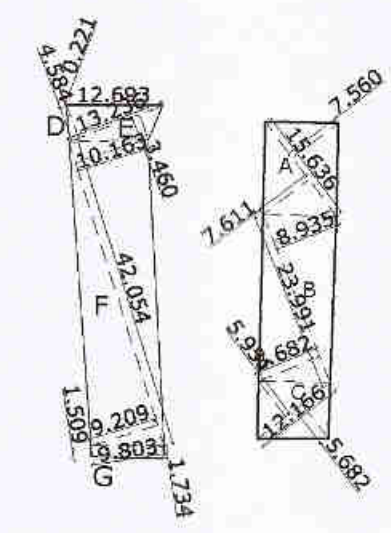


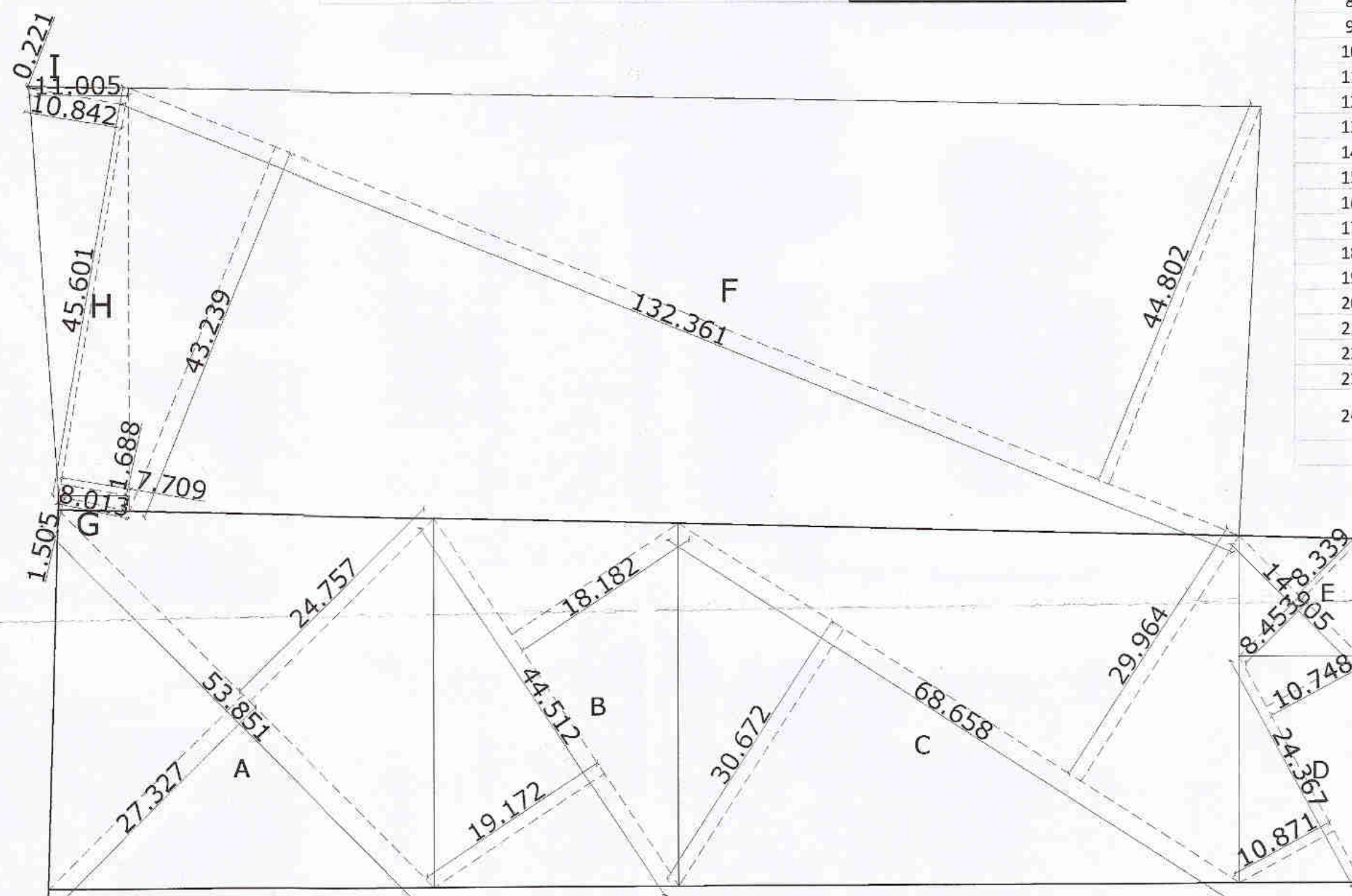


KEY PLAN / LOCATION PLAN
SHEET NO.100 SCALE - N.T.S.



KEY PLAN FOR ROAD WIDENING CALCULATION
SCALE - 1:1000

AREA UNDER AMENITY SPACE									
A	1/2 X	12.942	+	14.061	13.5015	X	27.097	=	365.850
									5X10
									50.000
									TOTAL
									308.130
AREA UNDER OPEN SPACE									
A	1/2 X	14.600	+	14.792	14.696	X	37.998	=	558.419
B	1/2 X	12.482	+	12.621	12.5515	X	36.476	=	457.829
									0
									457.829
									TOTAL
									1008.527



KEY PLAN FOR LAND AREA CALCULATION
SCALE - 1:1000

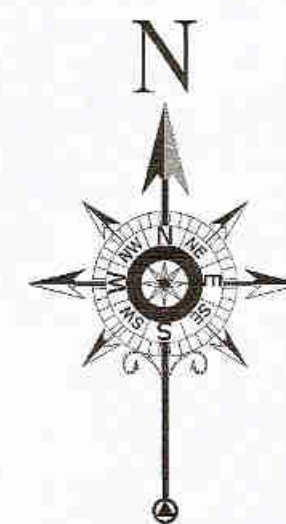
KH. NO. 116



KH. NO. 131/1/B

PLOT NO	PLOT SIZE	PLOT AREA SQ.M.	TAN D	NET AREA IN SQ.M.	NA/A X' F	NET PLOT AREA FOR FSI (SQ.M)	NO.OF PLOTS	NET AREA IN SQ.M.
1	1/2 X 31.772 + 31.128	31.45	16.792	528.108	X 1.423	751.498	1	528.108
2	1/2 X 17.264 + 16.268	16.766	36.617	613.921	X 1.423	852.378	1	599.001
3	1/2 X 14.691 + 14.244	14.4675	18.000	260.415	X 1.423	359.585	1	252.695
4	X	10.826	18.000	194.868	X 1.423	277.297	1	194.868
5	1/2 X 10.828 + 10.783	10.8055	18.000	194.499	X 1.423	276.772	1	194.499
6	1/2 X 10.818 + 10.770	10.794	19.979	215.653	X 1.423	306.875	1	215.653
7	X	10.77	19.979	215.174	X 1.423	306.192	1	215.174
8	1/2 X 13.867 + 13.520	13.6935	19.979	273.582	X 1.423	378.322	1	265.862
9	1/2 X 13.520 + 13.075	13.2975	18.000	239.355	X 1.423	329.617	1	231.635
10	X	10.770	18.000	193.860	X 1.423	275.863	1	193.860
11	1/2 X 10.770 + 10.728	10.749	18.000	193.482	X 1.423	275.325	1	193.482
12	1/2 X 18.464 + 17.972	18.218	9.515	173.344	X 1.423	246.669	1	173.344
13	1/2 X 8.445 + 8.344	8.395	20.763	174.295	X 1.423	248.022	1	174.295
14	1/2 X 10.636 + 10.975	10.806	18.000	194.499	X 1.423	276.772	1	194.499
15	X	10.975	18.000	197.550	X 1.423	281.114	1	197.550
16	1/2 X 17.679 + 18.126	17.903	18.000	322.245	X 1.423	447.569	1	314.525
17	1/2 X 17.186 + 17.679	17.433	19.979	348.284	X 1.423	484.622	1	340.564
18	X	10.975	19.979	219.270	X 1.423	312.021	1	219.270
19	1/2 X 11.351 + 10.975	11.163	19.979	223.026	X 1.423	317.365	1	223.026
20	1/2 X 12.000 + 11.661	11.831	18.000	212.949	X 1.423	303.026	1	212.949
21	X	12.000	18.000	216.000	X 1.423	307.368	1	216.000
22	1/2 X 15.335 + 15.798	15.567	18.000	280.197	X 1.423	387.735	1	272.477
23	1/2 X 30.680 + 31.641	31.161	20.222	630.128	X 1.423	875.440	1	615.208
24	1/2 X 31.641 + 32.338	31.990	15.282	488.864	X 1.423	615.208	1	488.864
	1/2 X 4.161 + 3.804	3.983	32.564	129.686	X 1.423	180.196	1	618.550
TOTAL						6857.093		

AREA UNDER KHASARA NO-119 & 131/1/B									
A	1/2 X	27.327	+	24.757	26.042	X	53.851	=	1402.388
B	1/2 X	18.182	+	19.172	18.677	X	44.512	=	831.351
C	1/2 X	30.672	+	29.255	29.964	X	68.658	=	2057.234
D	1/2 X	10.871	+	10.748	10.8095	X	24.367	=	263.395
E	1/2 X	8.453	+	8.339	8.396	X	14.905	=	125.142
F	1/2 X	44.802	+	43.239	44.0205	X	132.361	=	5826.597
G	1/2 X	1.505	+	1.688	1.5965	X	8.013	=	12.793
H	1/2 X	7.709	+	10.842	9.2755	X	45.601	=	422.972
I	1/2 X		+		0.221	X	11.005	=	1.216
TOTAL									10943.088
LESS AREA UNDER 45.0 M. D.P. ROAD WIDENING (-)									
A	1/2 X	7.560	+	7.611	7.5855	X	15.636	=	118.607
B	1/2 X	8.935	+	8.682	8.8085	X	23.991	=	211.325
C	1/2 X	5.951	+	5.682	5.8165	X	12.166	=	70.764
D	1/2 X		+		0.221	X	12.693	=	1.403
E	1/2 X	4.584	+	3.460	4.022	X	13.236	=	53.235
F	1/2 X	10.163	+	9.209	9.686	X	42.054	=	407.335
G	1/2 X	1.509	+	1.734	1.6215	X	9.803	=	15.896
TOTAL									878.564
TOTAL BALANCE LAND AREA									10064.525



PROPOSED RESIDENTIAL LAYOUT PLAN ON KH. NO. 119/1, & 131/1/A/1, P.H.NO.72 MOUZA-KOTHEWADA, TAH.- HINGNA - DISTT. NAGPUR. BELONGING TO:
1) SHRI. MOHD. JAMIL ABDUL KALAM
2) SHRI. MOHD. SHAMIM ABDUL KALAM
3) SHRI. NOORUDDIN ANSARI ABDUL KALAM
4) AMNA KHATUN ABDUL KALAM
5) JAIBUNNISA ABDUL KALAM

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) 6600.000 + 5000.000	11600.000 SQ.M.
b)	As Per Measurement Sheet 6263.578 + 4679.510	10943.088 SQ.M.
c)	As Per Site	10943.088 SQ.M.

2.	Deductions For	
(a)	Proposed D.P./ D.P. Road Widening Area/Service Road/Highway Widening	878.563 SQ.M.
(b)	Any D.P. Reservation Area	0.000 SQ.M.
(Total a+b)		878.563 SQ.M.
3.	Balance Area Of Plot (1-2) (100.00%)	10064.525 SQ.M.

4.	Amenity Space (if applicable)	
(a)	Required - (300+ 10% OF 64.525) = 306.452 SQ.MT.	306.452 SQ.M.
(b)	Adjustment of 2 (b), if any	000.00 SQ.M.
(c)	Balance Proposed - (3.06%)	308.130 SQ.M.
(d)	Area for ESS & STP - (0.50%)	50.000 SQ.M.
5.	Net Plot Area (3-4(c))	9756.395

6.	Recreational Open Space (if applicable)	
(a)	Required -	1006.453 SQ.M.
(b)	Proposed - (10.02%)	1008.527 SQ.M.
7.	Internal Road Area (18.29%)	1840.775 SQ.M.
8.	Service Road And Highway Widening	0 SQ.M.
9.	Plotable Area (68.13%)	6857.093 SQ.M.
10.	Pro-rata factor For FSI Calculations On Layout Plots = (5/9)	1.423 SQ.M.
11.	Area For Inclusive Housing	
(a)	Required -	NA SQ.M.
(b)	Proposed -	NA SQ.M.

Certificate of Area:
Certified that the plot under reference was surveyed by me on _____ 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
(Name of Architect/Licensed Engineer/Supervisor.)

LEGEND :-
AREA UNDER KHASARA BOUNDARY SHOWN IN
AREA UNDER AMENITY SPACE SHOWN IN
AREA UNDER OPEN SPACE SHOWN IN
AREA UNDER ESS & WTP SHOWN IN

OWNER :-
1) SHRI. MOHD. JAMIL ABDUL KALAM
2) SHRI. MOHD. SHAMIM ABDUL KALAM
3) SHRI. NOORUDDIN ANSARI ABDUL KALAM
4) AMNA KHATUN ABDUL KALAM
5) JAIBUNNISA ABDUL KALAM

ARCHITECT/LICENCED ENGINEER :-

PAWAN R. GUPTA
PLANNER & DESIGNER
B.E. CIVIL
Q3, Plot No. A-22 24, Maray Seva Nagar,
Gandhinagar, Nagpur
H.T.I.S. No.: 1989
M.M.S.L.S. No.: 200
Mob. No.: 9823452049

EMAIL ID - pawan_r_gupta@yahoo.co.in MOBILE NO.9823432949
DRG. NO. SUB-01 SCALE 1:500 DATE 14/12/2020 DRAWN BY R. BORKAR