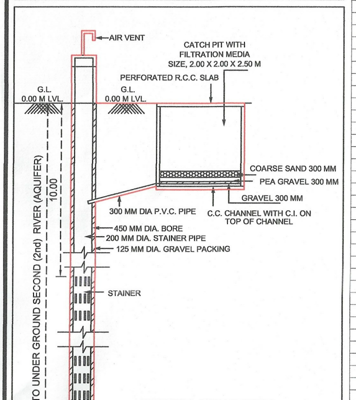
CERTIFICATE

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON 02-01-2025 AND THE DIMENSION OF SIDES ETC OF PLOT STATE ON PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP.

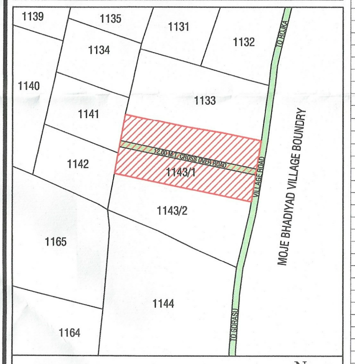
KHUSHAL A. PATEL
20, RAMESH VIHAR SOCIETY,
B/H. BAJRANGDAS BAPA ASHRAM,
HIRAWADI, AHMEDABAD
AUDA/ER-1114ERH2209261137

ARCHITECT / ENGINEER SIGNATURE



PERCOLATING WELL:-

FOR BUILDING UNIT 1500.00 S. M OR MORE AND UP TO 4000.00 S. M & PART THERE OF IT.
NOTE :- STRUCTURE DESIGN AS PER
(THIS IS ONLY SKETCH PLAN)
STRUCTURAL ENGINEER.



KEY - PLAN
SCALE :- 1.00 CM. = 79.20 MT.

SUB PLOT AREA CALCULATION:-

SUB PLOT NO.	CALCULATION	NET PLOT AREA (IN SQ.MTS.)	BUILDING TYPE	PROP. BUIT UP AREA ON GR.FL. (IN SQ.MTS.)	PROP. BUIT UP AREA ON FIRST FL. (IN SQ.MTS.)	PROP. BUIT UP AREA ON SECOND FL. (IN SQ.MTS.)	TOTAL PROPOSED BUIT UP AREA (IN SQ.MTS.)	PERMI.F.S.I AREA @ 1:20 (IN SQ.MTS.)	PROP. F.S.I. AREA ON GROUND FL. (IN SQ.MTS.)	PROP. F.S.I. AREA ON FIRST FL. (IN SQ.MTS.)	PROP. F.S.I. AREA ON SECOND FL. (IN SQ.MTS.)	TOTAL PROPOSED F.S.I AREA (IN SQ.MTS.)	BALANCED F.S.I AREA (IN SQ.MTS.)	SUB PLOT NO.
1	13.75 X 10.37 X 1 - 5.81	136.78	A	50.27	50.27	29.23	129.77	164.14	42.35	42.35	29.23	113.93	50.21	1
2	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	2
3	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	3
4	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	4
5	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	5
6	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	6
7	13.75 X 7.09 X 1	97.49	C	36.09	36.09	25.40	97.58	116.99	36.09	36.09	25.40	97.58	19.41	7
8	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	8
9	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	9
10	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	10
11	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	11
12	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	12
13	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	13
14	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	14
15	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	15
16	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	16
17	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	17
18	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	18
19	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	19
20	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	20
21	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	21
22	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	22
23	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	23
24	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	24
25	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	25
26	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	26
27	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	27
28	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	28
29	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	29
30	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	30
31	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	31
32	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	32
33	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	33
34	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	34
35	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	35
36	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	36
37	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	37
38	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	38
39	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	39
40	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	40
41	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	41
42	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	42
43	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	43
44	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	44
45	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	45
46	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	46
47	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	47
48	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	48
49	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	49
50	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	50
51	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	51
52	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	52
53	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	53
54	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	54
55	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	55
56	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	56
57	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	57
58	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	58
59	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	59
60	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	60
61	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	61
62	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	62
63	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	63
64	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	64
65	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	65
66	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	66
67	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	67
68	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	68
69	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	36.25	36.25	26.34	98.84	12.53	69
70	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	70
71	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	71
72	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	72
73	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	73
74	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	74
75	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	75
76	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	76
77	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	77
78	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	78
79	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	79
80	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	80
81	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	81
82	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	82
83	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	83
84	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	84
85	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	85
86	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	86
87	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	87
88	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	88
89	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	89
90	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	90
91	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	91
92	13.75 X 7.09 X 1	97.49	C	36.09	36.09	25.40	97.58	116.99	36.09	36.09	25.40	97.58	19.41	92
93	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	93
94	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	94
95	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	95
96	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	96
97	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	97
98	13.75 X 10.37 X 1 - 5.81	136.78	A	50.27	50.27	29.23	129.77	164.14	42.35	42.35	29.23	113.93	50.21	98
99	13.75 X 10.37 X 1 - 5.81	136.78	A	50.27	50.27	29.23	129.77	164.14	42.35	42.35	29.23	113.93	50.21	99
100	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	100

SUB PLOT AREA CALCULATION:-

SUB PLOT NO.	CALCULATION	NET PLOT AREA (IN SQ.MTS.)	BUILDING TYPE	PROP. BUIT UP AREA ON GR.FL. (IN SQ.MTS.)	PROP. BUIT UP AREA ON FIRST FL. (IN SQ.MTS.)	PROP. BUIT UP AREA ON SECOND FL. (IN SQ.MTS.)	TOTAL PROPOSED BUIT UP AREA (IN SQ.MTS.)	PERMI.F.S.I AREA @ 1:20 (IN SQ.MTS.)	PROP. F.S.I. AREA ON GROUND FL. (IN SQ.MTS.)	PROP. F.S.I. AREA ON FIRST FL. (IN SQ.MTS.)	PROP. F.S.I. AREA ON SECOND FL. (IN SQ.MTS.)	TOTAL PROPOSED F.S.I AREA (IN SQ.MTS.)	BALANCED F.S.I AREA (IN SQ.MTS.)	SUB PLOT NO.
101	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	101
102	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	102
103	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	103
104	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	104
105	13.75 X 7.09 X 1	97.49	C	36.09	36.09	25.40	97.58	116.99	36.09	36.09	25.40	97.58	19.41	105
106	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	106
107	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	107
108	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	108
109	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	109
110	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	110
111	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	111
112	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	112
113	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	113
114	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	114
115	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	115
116	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	116
117	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	117
118	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	118
119	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	119
120	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	120
121	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	121
122	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	122
123	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	123
124	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	124
125	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	125
126	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	126
127	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	127
128	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	128
129	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	129
130	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	130
131	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	131
132	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	132
133	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	133
134	13.09 X 7.09 X 1	92.81	C	36.09	36.09	25.40	97.58	111.37	36.09	36.09	25.40	97.58	13.79	134
135	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	135
136	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	136
137	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	137
138	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	138
139	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	139
140	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	140
141	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	141
142	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	142
143	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	143
144	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	144
145	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	145
146	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	146
147	15.09 X (6.52+5.11)/2 = 87.85 7.39 X 1.99 X 1/2 = 7.35	95.20	C	36.09	36.09	25.40	97.58	114.24	36.09	36.09	25.40	97.58	16.66	147
148	15.51 X (7.03+6.60)/2	105.70	C	36.09	36.09	25.40	97.58	126.84	36.09	36.09	25.40	97.58	29.26	148
149	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	149
150	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	150
151	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	151
152	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	152
153	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	153
154	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	154
155	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	155
156	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	156
157	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	157
158	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	158
159	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	159
160	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	160
161	15.80 X (7.33+6.90)/2	112.42	C	36.09	36.09	25.40	97.58	134.90	36.09	36.09	25.40	97.58	37.32	161
162	16.27 X (7.77+7.36)/2	123.08	A	50.27	50.27	29.23	129.77	147.70	42.35	42.35	29.23	113.93	33.77	162
163	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	163
164	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	164
165	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	165
166	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	166
167	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	167
168	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	168
169	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	169
170	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	170
171	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	171
172	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	172
173	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	173
174	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	174
175	16.27 X (7.77+5.28)/2 = 106.16 11.03 X 4.22 X 1/2 = 23.27	129.43	A	50.27	50.27	29.23	129.77	155.32	42.35	42.35	29.23	113.93	41.39	175
176	13.09 X 10.00 X 1	130.90	A	50.27	50.27	29.23	129.77	157.08	42.35	42.35	29.23	113.93	43.15	176
177	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	177
178	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	178
179	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	179
180	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	180
181	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	181
182	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	182
183	13.09 X 10.37 X 1 - 5.81	129.93	A	50.27	50.27	29.23	129.77	155.92	42.35	42.35	29.23	113.93	41.99	183
184	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	184
185	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	185
186	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	186
187	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	187
188	13.09 X 7.09 X 1	92.81	B	50.27	50.27	26.34	126.88	111.37	42.35	42.35	26.34	111.04	0.33	188
189	13.09 X 10.00 X 1	130.90	A	50.27	50.27	29.23	129.77	157.08	42.35	42.35	29.23	113.93	43.15	189
190	13.75 X 10.00 X 1	130.90	A	50.27	50.27	29.23	129.77	157.08	42.35	42.35	29.23	113.93	43.15	190
191	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	191
192	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	192
193	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	193
194	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	194
195	13.75 X 7.09 X 1	97.49	A	50.27	50.27	29.23	129.77	116.99	42.35	42.35	29.23	113.93	3.06	195
196	13.75 X 10.37 X 1 - 5.81	136.78	A	50.27	50.27	29.23	129.77	164.14	42.35	42.35	29.23	113.93	50.21	196
TOTAL		19581.21		9526.78	9526.78	5294.19	24347.75	23497.45	8150.52	8150.52	5294.19	21595.23	1902.22	TOTAL

AREA CALCULATION:-
(FOR 6.00 MT. CURVATURE)
AREA = 3.14 X R²/4
= 3.14 X (6.00 X 4.50)/4
= 3.14 X 27/4
= 21.19 M²
TOTAL AREA = 6.00 X 4.50 = 27.00 M²
NET AREA IN CURA. = 27.00 - 21.19 = 5.81 M²

AREA CALCULATION:-
(FOR 6.00 MT. CURVATURE)
AREA = 3.14 X R²/4
= 3.14 X (6.00 X 6.00)/4
= 3.14 X 36/4
= 28.26 M²
TOTAL AREA = 6.00 X 6.00 = 36.00 M²
NET AREA IN CURA. = 36.00 - 28.26 = 7.74 M²

COMMON PLOT AREA CALCULATION:-

		TOTAL (SQ.MT.)
C.P.1	(1) 55.10 X (17.00+14.76)/2 - 7.74 = 867.25	867.25
C.P.2	(1) 19.59 X 9.88 X 1/2 = 96.77	
	(2) 54.71 X (13.45+11.13)/2 = 672.39	769.16
C.P.3	(1) 55.49 X (15.93+14.73)/2 = 850.66	850.66
C.P.4	(1) 57.76 X (14.35+11.98)/2 - 7.74 = 752.67	752.67
	TOTAL PROV. COMMON PLOT	3239.74

NOTE:-
(1) (A) TO (B) CROSS OVER ROAD
(2) ALL DIMENSION ARE IN METER

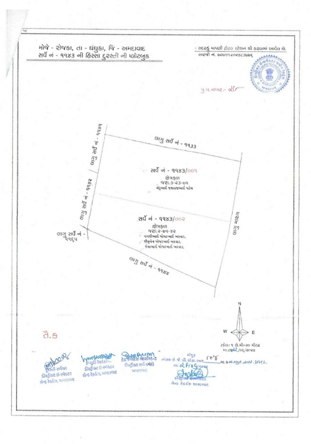
ABBREVIATION:-
(1) ADJ. = ADJACENT
(2) SUR.NO. = SURVEY NUMBER
(3) B.C.L. = BUILDING CONTROL LINE
(4) C.P. = COMMON PLOT
(5) F.S.I. = FLOOR SPACE INDEX
(6) M.T. = METER

SOAK WELL & SEPTIC TANK DETAIL:-(RESI.) AS PER IS:- 2470

USES	NO.OF UNIT	NO.OF USERS	SOAK WELL REQ.	SOAK WELL PROV.	SEPTIC TANK REQ.	SEPTIC TANK PROV.
RESI.	01	05	2.00 X 6.15	2.00 X 6.15	1.50 X 0.75 X 1.00	1.50 X 0.75 X 1.00
TOTAL	196	980	SOAK WELL = 196		SEPTIC TANK = 196	

AREA GOING IN ROAD WIDENING CALCULATION :-
(1) 121.16 X (4.49+4.49)/2 = 544.01
TOTAL AREA GOING IN ROAD = 544.01
SAYS. 544.00 SQ.MT.

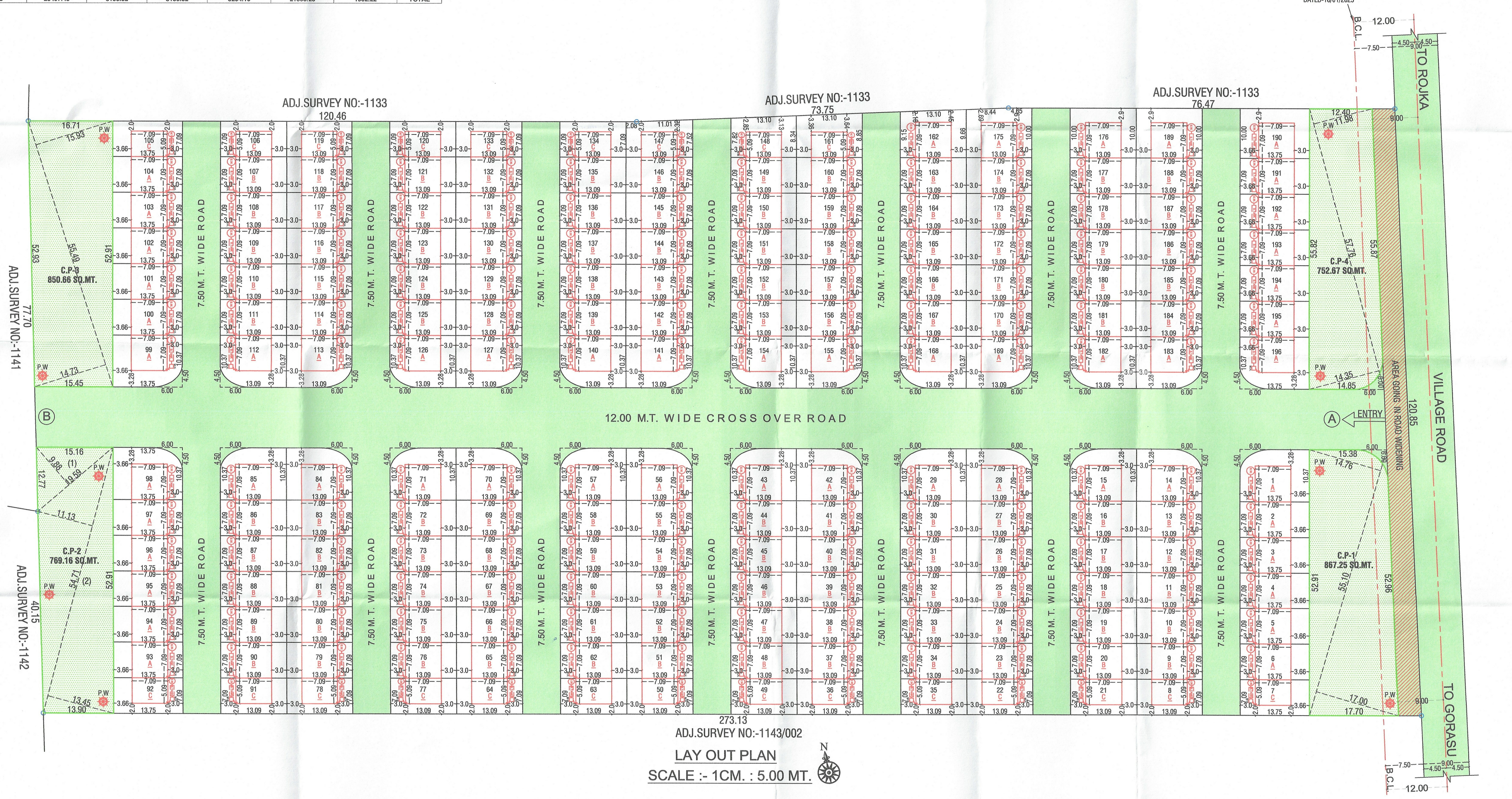
Owner is fully Responsible for Open Marginal Space D.P. OR T.P. Road, Alignment and Boundary of F.P. OR Sur. No. of the Lay-Out



NOT TO SCALE

AREA GOING IN ROAD WIDENING CALCULATION

LAY OUT PLAN
SCALE :- 1CM. : 5.00 MT.



LAY OUT PLAN
SCALE :- 1CM. : 5.00 MT.

SHEET NO:-1/2

PROPOSED LAYOUT PLAN SHOWING RESIDENTIAL SUB-PLOTTING ON CITY SURVEY NO:- NA1143/1/P1, NA1143/1/P2 OF OLD BLOCK NO:- 766 AT:- ROJKA, TA:- DHANDHUKA, DIST.:- AHMEDABAD.

SCALE :- 1.00 CM = 5.00 MT.	LAY-OUT PLAN
USE:- RESIDENCE	

AREA TABLE :-	IN SQ.MT.
AREA OF CITY SURVEY NO:- NA1143/1/P1	1850.00
AREA OF CITY SURVEY NO:- NA1143/1/P2	30525.00
TOTAL AREA OF SURVEY NO:- (NA1143/1/P1, NA1143/1/P2)	32375.00
AREA GOING IN ROAD WIDENING	544.00
REMAINING PLOT AREA	31831.00
REQ. COMMON PLOT @ 10%	3237.50
PROV. COMMON PLOT AREA	3239.74
REMAINING AREA (AFTER COMMON PLOT)	28591.26
TOTAL RESI. SUB PLOT AREA 1 TO 196 (196 nos.)	19581.21
TOTAL BUILT UP AREA ON GROUND FLOOR	9526.78
TOTAL BUILT UP AREA ON FIRST FLOOR	9526.78
TOTAL BUILT UP AREA ON SECOND FLOOR	5294.19
TOTAL PROPOSED BUILT UP AREA ON ALL FLOOR	24347.75
TOTAL HEIGHT OF BUILDING 9.60 M.T.	

F.S.I AREA TABLE :-	IN SQ.MT.
PERMI.F.S.I.AREA @ 1:1.20 (19581.21 X 1.20)	23497.45
TOTAL PROVIDED F.S.I AT GROUND FLOOR	8150.52
TOTAL PROVIDED F.S.I AT FIRST FLOOR	8150.52
TOTAL PROVIDED F.S.I AT SECOND FLOOR	5294.19
TOTAL PROVIDED F.S.I AT ALL FLOOR	21595.23
BALANCED F.S.I. AREA	1902.22

TREE PLANTATION CALCULATION :-
REQUIRED = (32375.00 X 5)/200 = 809.38 NO, SAY. 810 NO.
PROVIDED 810 NO. TREES.

PERCOLATING WELL CALCULATION :-
REQUIRED = (32375.00)/4000 = 8.09 NO, SAY. 9 NO.
PROVIDED 9 NO.PERCOLATING WELL

COLOUR NOTES:-
PROP.WORK
ROAD
PROP. DRAINAGE
SURVEY NO. BOUNDARY
COMMON PLOT
P. WELL

CHANDUBHAI JASRAJBHAI PATEL

OWNER'S NAME & SIGNATURE:-

KHUSHAL A. PATEL
20, RAMESH VIHAR SOCIETY,
B/H. BAJRANGDAS BAPA ASHRAM,
HIRAWADI, AHMEDABAD
AUDA/ER-1114ERH2209261137

ENGINEER:-

S. C. LAKKAD

SIDDHANT C. LAKKAD
M.E.(STRUCTURE)
STRUCTURAL ENGINEER GRADE-
AMC LIC NO. 001SE11082700676

STRU.ENGG.:-

AUTHORITY.:-