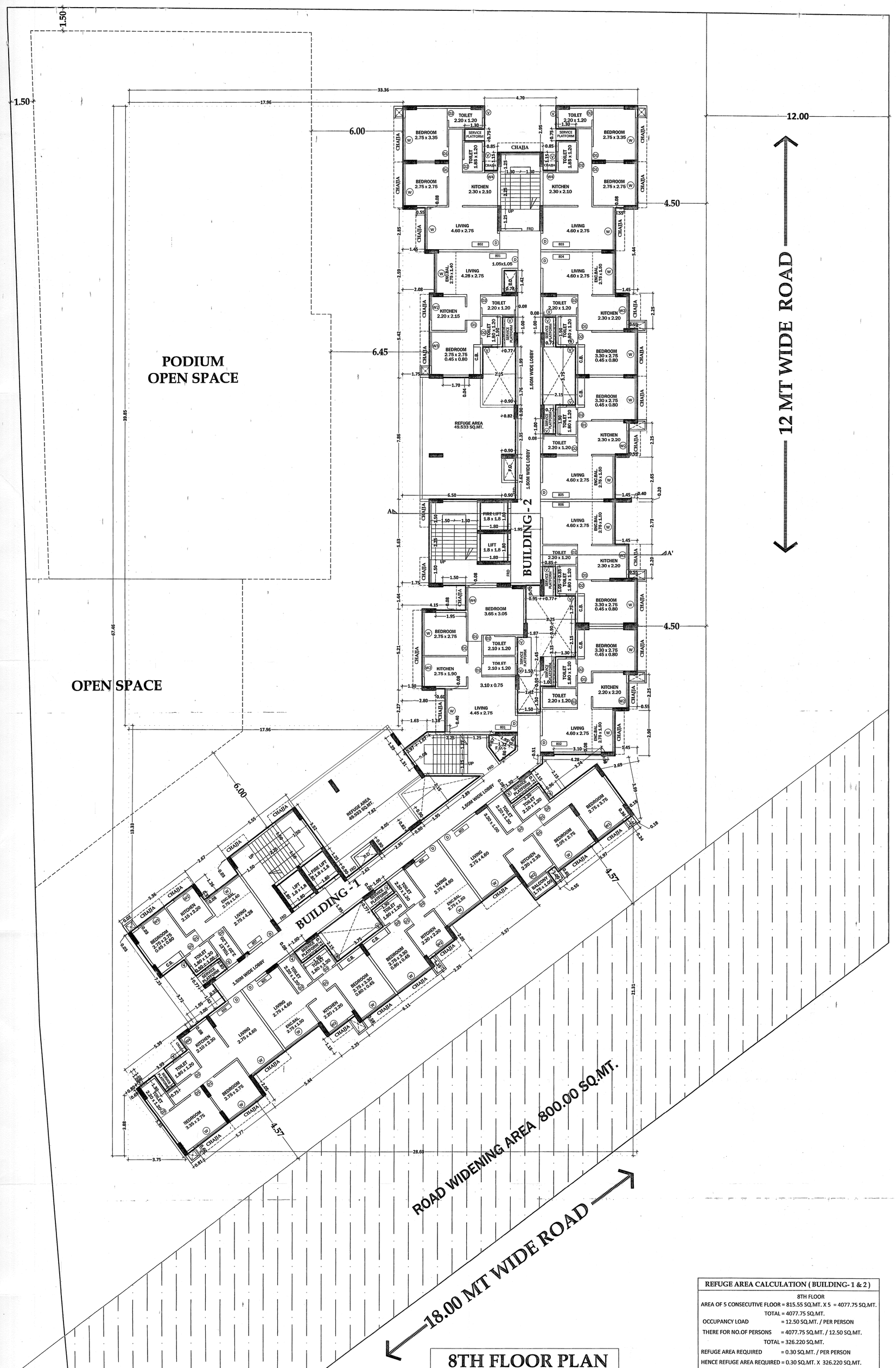


8TH FLOOR PLAN

BUILDING- 1 & 2 SCALE - 1:100

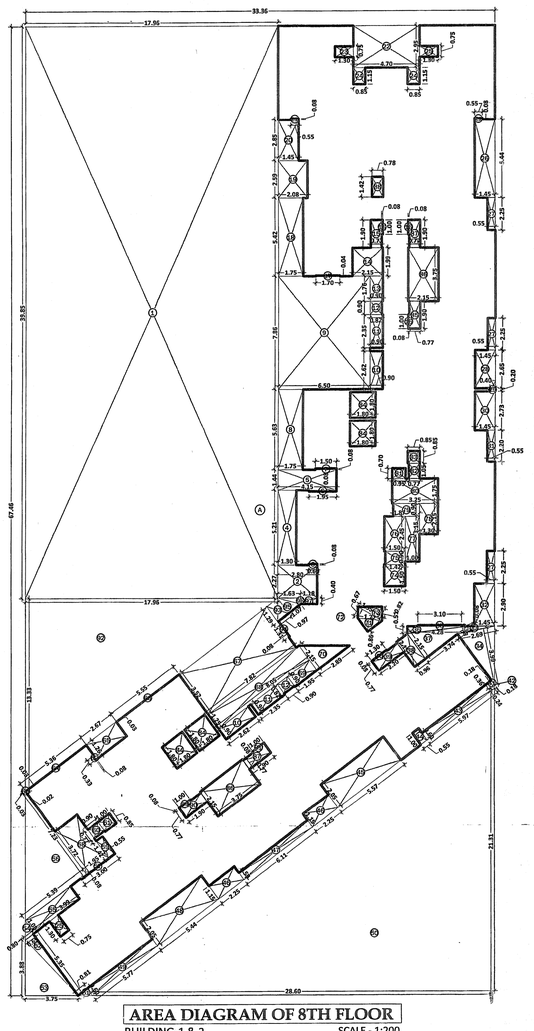
BUILT UP AREA CALCULATION						
8TH FLOOR						
A	33.36	X 67.46	X 1 NO	=	2250.47	SQ.MT.
			TOTAL ADDITION	=	2250.47	SQ.MT. X

DEDUCTIONS						
1	17.96	X 39.85	X 1 NO	=	715.71	SQ.MT.
2	2.80	X 2.27	X 1 NO	=	6.36	SQ.MT.
3	0.60	X 0.08	X 1 NO	=	0.05	SQ.MT.
4	1.30	X 5.21	X 1 NO	=	6.77	SQ.MT.
5	4.15	X 1.44	X 1 NO	=	5.98	SQ.MT.
6	1.95	X 0.08	X 1 NO	=	0.16	SQ.MT.
7	1.50	X 0.08	X 1 NO	=	0.12	SQ.MT.
8	1.75	X 5.63	X 1 NO	=	9.85	SQ.MT.
9	6.50	X 7.86	X 1 NO	=	51.09	SQ.MT.
10	0.90	X 2.62	X 2 NOS	=	4.72	SQ.MT.
11	0.90	X 2.35	X 2 NOS	=	4.23	SQ.MT.
12	0.82	X 0.90	X 2 NOS	=	1.48	SQ.MT.
13	0.90	X 1.76	X 1 NO	=	1.58	SQ.MT.
14	2.15	X 1.99	X 1 NO	=	4.28	SQ.MT.
15	0.77	X 1.90	X 1 NO	=	1.46	SQ.MT.
16	0.08	X 1.00	X 3 NOS	=	0.24	SQ.MT.
17	1.70	X 0.04	X 1 NO	=	0.07	SQ.MT.
18	1.75	X 5.42	X 1 NO	=	9.49	SQ.MT.
19	2.08	X 2.59	X 1 NO	=	5.39	SQ.MT.
20	1.45	X 2.85	X 1 NO	=	4.13	SQ.MT.
21	0.55	X 0.08	X 2 NOS	=	0.09	SQ.MT.
22	4.70	X 2.95	X 1 NO	=	13.87	SQ.MT.
23	1.30	X 0.75	X 1 NO	=	0.98	SQ.MT.
24	0.85	X 1.15	X 2 NOS	=	1.96	SQ.MT.
25	1.30	X 0.75	X 2 NOS	=	1.95	SQ.MT.
26	1.45	X 5.44	X 1 NO	=	7.89	SQ.MT.
27	0.55	X 2.25	X 3 NOS	=	3.71	SQ.MT.
28	1.45	X 2.65	X 1 NO	=	3.84	SQ.MT.
29	0.40	X 0.20	X 1 NO	=	0.08	SQ.MT.
30	1.45	X 2.73	X 1 NO	=	3.96	SQ.MT.
31	0.55	X 2.20	X 1 NO	=	1.21	SQ.MT.
32	1.45	X 2.90	X 1 NO	=	4.21	SQ.MT.
33	1/2 X 2.69	X 0.38	X 1 NO	=	0.51	SQ.MT.
34	1/2 X 2.69	X 3.99	X 1 NO	=	5.37	SQ.MT.
35	3.10	X 0.08	X 1 NO	=	0.25	SQ.MT.
36	1/2 X 0.51	X 4.28	X 1 NO	=	1.09	SQ.MT.
37	1/2 X 2.15	X 3.74	X 1 NO	=	4.02	SQ.MT.
38	2.15	X 0.96	X 1 NO	=	2.06	SQ.MT.
39	0.77	X 2.20	X 1 NO	=	1.69	SQ.MT.
40	0.08	X 1.30	X 1 NO	=	0.10	SQ.MT.
41	0.36	X 0.18	X 1 NO	=	0.06	SQ.MT.
42	1/2 X 0.18	X 0.24	X 1 NO	=	0.02	SQ.MT.
43	0.60	X 5.97	X 1 NO	=	3.58	SQ.MT.
44	1.00	X 0.55	X 1 NO	=	0.55	SQ.MT.
45	2.05	X 5.57	X 1 NO	=	11.42	SQ.MT.
46	1.15	X 2.25	X 2 NOS	=	5.18	SQ.MT.
47	0.58	X 6.11	X 1 NO	=	3.54	SQ.MT.
48	2.05	X 5.44	X 1 NO	=	11.15	SQ.MT.
49	0.60	X 5.77	X 1 NO	=	3.46	SQ.MT.
50	1/2 X 28.60	X 21.31	X 1 NO	=	304.73	SQ.MT.
51	1/2 X 0.60	X 0.81	X 1 NO	=	0.24	SQ.MT.
52	1/2 X 5.35	X 0.69	X 1 NO	=	1.85	SQ.MT.
53	1/2 X 3.75	X 3.88	X 1 NO	=	7.28	SQ.MT.
54	1/2 X 1.08	X 0.81	X 1 NO	=	0.43	SQ.MT.
55	1.08	X 3.99	X 1 NO	=	4.31	SQ.MT.
56	1/2 X 7.23	X 5.39	X 1 NO	=	19.48	SQ.MT.
57	0.08	X 3.00	X 1 NO	=	0.24	SQ.MT.
58	3.72	X 1.95	X 1 NO	=	7.25	SQ.MT.
59	1.42	X 0.55	X 1 NO	=	0.78	SQ.MT.
60	0.77	X 0.90	X 1 NO	=	0.69	SQ.MT.
61	0.85	X 1.00	X 1 NO	=	0.85	SQ.MT.
62	0.33	X 0.08	X 1 NO	=	0.03	SQ.MT.
63	1/2 X 0.03	X 0.02	X 1 NO	=	0.00	SQ.MT.
64	0.03	X 5.36	X 1 NO	=	0.16	SQ.MT.
65	1.26	X 2.67	X 1 NO	=	3.36	SQ.MT.
66	0.03	X 5.55	X 1 NO	=	0.17	SQ.MT.
67	3.52	X 7.82	X 1 NO	=	27.53	SQ.MT.
68	1.25	X 8.05	X 1 NO	=	10.06	SQ.MT.
69	0.90	X 1.95	X 1 NO	=	1.76	SQ.MT.
70	1/2 X 2.15	X 2.89	X 1 NO	=	3.11	SQ.MT.
71	1/2 X 1.72	X 0.86	X 1 NO	=	0.74	SQ.MT.
72	1/2 X 1.95	X 0.67	X 1 NO	=	0.65	SQ.MT.
73	1/2 X 1.95	X 0.82	X 1 NO	=	0.80	SQ.MT.
74	1.50	X 1.50	X 1 NO	=	2.25	SQ.MT.
75	1.42	X 0.90	X 1 NO	=	1.28	SQ.MT.
76	1.50	X 2.45	X 1 NO	=	3.68	SQ.MT.
77	1.00	X 3.15	X 1 NO	=	3.15	SQ.MT.
78	1.30	X 2.15	X 1 NO	=	2.80	SQ.MT.
79	1.87	X 0.90	X 1 NO	=	1.68	SQ.MT.
80	3.25	X 1.75	X 1 NO	=	5.69	SQ.MT.
81	0.95	X 0.70	X 1 NO	=	0.67	SQ.MT.
82	0.77	X 1.05	X 1 NO	=	0.81	SQ.MT.
83	0.85	X 0.85	X 1 NO	=	0.72	SQ.MT.
84	1.80	X 1.80	X 4 NOS	=	12.96	SQ.MT.
85	0.77	X 1.90	X 1 NO	=	1.46	SQ.MT.
86	2.15	X 3.75	X 2 NOS	=	16.13	SQ.MT.
87	0.77	X 1.90	X 2 NOS	=	2.93	SQ.MT.
88	0.78	X 1.42	X 1 NO	=	1.11	SQ.MT.
89	0.08	X 1.00	X 1 NO	=	0.08	SQ.MT.
90	0.77	X 1.90	X 1 NO	=	1.46	SQ.MT.
91	0.08	X 1.00	X 1 NO	=	0.08	SQ.MT.
92	1/2 X 17.96	X 13.33	X 1 NO	=	119.70	SQ.MT.
93	1.29	X 0.97	X 1 NO	=	1.25	SQ.MT.
94	1.31	X 0.08	X 1 NO	=	0.10	SQ.MT.
95	1/2 X 1.29	X 1.07	X 1 NO	=	0.69	SQ.MT.
96	1/2 X 0.40	X 1.63	X 1 NO	=	0.33	SQ.MT.
97	1.18	X 0.40	X 1 NO	=	0.47	SQ.MT.
			TOTAL DEDUCTION	=	1508.94	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]				=	741.53	SQ.MT. X1

REFUGE AREA CALCULATION (BUILDING- 1 & 2)
8TH FLOOR
AREA OF 5 CONSECUTIVE FLOOR = 815.55 SQ.MT. X 5 = 4077.75 SQ.MT.
TOTAL = 4077.75 SQ.MT.
OCCUPANCY LOAD = 12.50 SQ.MT. / PER PERSON
THERE FOR NO.OF PERSONS = 4077.75 SQ.MT. / 12.50 SQ.MT.
TOTAL = 326.220 SQ.MT.
REFUGE AREA REQUIRED = 0.30 SQ.MT. / PER PERSON
HENCE REFUGE AREA REQUIRED = 0.30 SQ.MT. X 326.220 SQ.MT.
TOTAL = 97.866 SQ.MT.
PROPOSED REFUGE AREA = 52.111 SQ.MT. + 53.276 SQ.MT.

SCHEDULE OF DOORS & WINDOWS

TYPE	OPENING SIZE OF	AREA IN SQ.M. OF OPENINGS	DESCREPTION OF FINISH
D	1.050 X 2.100	2.205	T.W. FRAMED PANNELED DOOR
D1	0.900 X 2.100	1.890	T.W. FRAMED PANNELED DOOR
D2	0.750 X 2.100	1.575	T.W. FRAMED PANNELED DOOR
FRD	1.200 X 2.100	2.520	T.W. FRAMED PANNELED DOOR
W	2.750 X 2.100	5.775	ALU. GLAZED SLIDING WINDOW
W1	2.100 X 2.100	4.410	ALU. GLAZED SLIDING WINDOW
W2	1.500 X 2.100	3.150	ALU. GLAZED SLIDING WINDOW
W3	2.150 X 2.100	4.515	ALU. GLAZED SLIDING WINDOW
W4	0.850 X 2.100	1.785	ALU. GLAZED SLIDING WINDOW
V	0.600 X 0.900	0.540	ALU. GLAZED LOUVERED WINDOW
V1	0.850 X 0.900	0.765	ALU. GLAZED LOUVERED WINDOW



AREA DIAGRAM OF 8TH FLOOR

BUILDING-1 & 2 SCALE - 1:200

PROFORMA - I

PROPOSED RESIDENTIAL CUM COMMERCIAL BUILDING ON LAND BEARING S. NO. - 2/1/1, VILLAGE - KOYNAVELE, TAL. - PANVEL, DIST. - RAIGAD.

SHEET NO. 4/5

STAMPS OF APPROVAL OF PLANS

पनवेल महानगरपालिका
मौजे- कोयनावेळे सेक्टर —
पैकीचे अंतिम-पू.क./प.पू.क./सर्व्हे क./गट क./
पू.क.1 2/1/1 मध्ये नियोजित/सुधारित/
फेरबदल-कमगेळ/वाढीव बांधकामाचे नकाशांस या
कार्यालयाचे जा.क्र./पमपा/नरवि/BP(EC)/71/
9293/2022 दिनांक 30/06/2022
मधील अटी, शर्तीस अधिन राहून नकाशांस लाल रंगाने
दुरुस्त केल्यानुसार मंजूर.

मा. आयुक्त यांचे मंजूरी नुसार

सहाय्यक संचालक, नगररचना
पनवेल महानगरपालिका

PANVEL MUNICIPAL CORPORATION पनवेल महानगरपालिका पनवेल-पापगड PANVEL-RAIGAD

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M/s. A. K. Hitech Realty

For A K HITECH REALTY

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NAME, ADDRESS & SIGN OF ARCHITECT

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CA/2014/63182

Ar. Amitkumar B. Patel
(Reg. No. CA/2014/63182)

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	01	AS SHOWN	GAURESH	05/07/2022