PLOT AREA CALCULATIONS

S. NO. 155, H. NO. 1/B AREA UNDER 60.00 M. WIDE SHILL PHATA ROAD

ADD.						
1	5.35	X	0.18	X 0.50	=	0.48 SQ.M.
2	3.61	X	0.65	X 0.50	=	1.17 SQ.M.
TOTAL AREA					=	1.65 SQ.M.

S. NO. 155, H. NO. 1/B AREA UNDER 12.00 M. WIDE SERVICE ROAD

ADD.						
3	6.23	X	2.48	X 0.50	=	7.73 SQ.M.
4	16.21	X	6.16	X 0.50	=	49.93 SQ.M.
5	16.42	X	(8.87 + 0.04)	X 0.50	=	73.15 SQ.M.
6	10.45	X	4.50	X 0.50	=	23.51 SQ.M.
7	12.05	X	(2.93 + 5.67)	X 0.50	=	51.82 SQ.M.
8	6.70	X	2.12	X 0.50	=	7.10 SQ.M.
TOTAL AREA					=	213.23 SQ.M.

S. NO. 155, H. NO. 1/B

ADD.						
9	12.58	X	2.91	X 0.50	=	18.30 SQ.M.
TOTAL AREA					=	18.30 SQ.M.
TOTAL PLOT AREA AS PER A (1.65 + 213.23 + 18.30)					=	233.18 SQ.M.

S. NO. 155, H. NO. 4/1/B AREA UNDER 60.00 M. WIDE SHILL PHATA ROAD

ADD.						
10	35.71	X	(1.53 + 1.13)	X 0.50	=	51.07 SQ.M.
11	30.66	X	1.90	X 0.50	=	29.13 SQ.M.
TOTAL AREA					=	80.19 SQ.M.

S. NO. 155, H. NO. 4/1/B AREA UNDER 12.00 M. WIDE SERVICE ROAD

ADD.						
12	18.00	X	6.55	X 0.50	=	58.95 SQ.M.
13	40.48	X	(10.19+9.93)	X 0.50	=	407.23 SQ.M.
TOTAL AREA					=	466.18 SQ.M.

S. NO. 155, H. NO. 4/1/B AREA UNDER GARDEN RESERVATION

ADD.						
14	32.14	X	1.88	X 0.50	=	30.21 SQ.M.
15	35.48	X	(3.57 + 15.97)	X 0.50	=	346.64 SQ.M.
16	18.63	X	8.75	X 0.50	=	81.51 SQ.M.
17	22.91	X	17.20	X 0.50	=	197.03 SQ.M.
TOTAL AREA					=	655.38 SQ.M.

S. NO. 155, H. NO. 4/1/B

ADD.						
18	25.01	X	7.32	X 0.50	=	91.54 SQ.M.
19	20.80	X	8.92	X 0.50	=	92.77 SQ.M.
20	30.19	X	7.29	X 0.50	=	110.04 SQ.M.
TOTAL AREA					=	294.35 SQ.M.
TOTAL PLOT AREA AS PER A (80.19 + 466.18 + 655.38 + 294.35)					=	1496.10 SQ.M.

S. NO. 156, H. NO. 2 AREA UNDER 60.00 M. WIDE SHILL PHATA ROAD

ADD.						
21	9.27	X	1.93	X 0.50	=	8.95 SQ.M.
22	10.06	X	(0.55 + 2.01)	X 0.50	=	12.58 SQ.M.
23	10.32	X	1.26	X 0.50	=	6.50 SQ.M.
TOTAL AREA					=	28.32 SQ.M.

S. NO. 156, H. NO. 2 AREA UNDER 12.00 M. WIDE SERVICE ROAD

ADD.						
24	4.82	X	3.23	X 0.50	=	7.78 SQ.M.
25	21.02	X	3.22	X 0.50	=	33.84 SQ.M.
26	21.01	X	6.18	X 0.50	=	64.92 SQ.M.
27	29.25	X	(3.80 + 2.00)	X 0.50	=	172.58 SQ.M.
28	30.60	X	0.63	X 0.50	=	9.95 SQ.M.
29	25.11	X	2.56	X 0.50	=	32.14 SQ.M.
30	32.57	X	3.01	X 0.50	=	49.02 SQ.M.
31	32.33	X	7.15	X 0.50	=	115.58 SQ.M.
32	46.96	X	6.07	X 0.50	=	142.52 SQ.M.
33	56.59	X	3.13	X 0.50	=	88.56 SQ.M.
TOTAL AREA					=	707.89 SQ.M.

S. NO. 156, H. NO. 2

ADD.						
34	60.59	X	5.76	X 0.50	=	174.50 SQ.M.
35	45.68	X	9.51	X 0.50	=	217.21 SQ.M.
36	9.78	X	2.06	X 0.50	=	16.07 SQ.M.
37	15.24	X	3.71	X 0.50	=	28.27 SQ.M.
38	55.92	X	11.28	X 0.50	=	315.39 SQ.M.
39	20.29	X	6.07	X 0.50	=	61.58 SQ.M.
40	15.40	X	6.46	X 0.50	=	49.74 SQ.M.
41	20.38	X	(6.54 + 10.16)	X 0.50	=	170.17 SQ.M.
42	5.80	X	0.56	X 0.50	=	1.62 SQ.M.
43	32.20	X	(2.42 + 12.12)	X 0.50	=	234.09 SQ.M.
44	27.34	X	3.52	X 0.50	=	48.12 SQ.M.
45	24.89	X	6.54	X 0.50	=	81.39 SQ.M.
TOTAL AREA					=	1392.31 SQ.M.

S. NO. 156, H. NO. 2 AREA UNDER GARDEN RESERVATION

46	8.56	X	3.16	X 0.50	=	13.52 SQ.M.
TOTAL AREA					=	13.52 SQ.M.
TOTAL PLOT AREA AS PER A (28.32 + 707.89 + 1392.31 + 13.52)					=	2142.04 SQ.M.

S. NO. 157, H. NO. 1/B AREA UNDER 12.00 M. WIDE SERVICE ROAD

ADD.						
47	60.05	X	1.48	X 0.50	=	29.64 SQ.M.
48	35.36	X	1.03	X 0.50	=	18.21 SQ.M.
49	30.20	X	6.98	X 0.50	=	140.30 SQ.M.
TOTAL AREA					=	188.15 SQ.M.

S. NO. 157, H. NO. 1/B

50	44.52	X	11.41	X 0.50	=	253.99 SQ.M.
51	46.99	X	6.36	X 0.50	=	149.43 SQ.M.
52	30.35	X	9.72	X 0.50	=	244.70 SQ.M.
53	78.38	X	16.29	X 0.50	=	638.41 SQ.M.
54	79.59	X	2.01	X 0.50	=	79.99 SQ.M.
55	87.92	X	15.17	X 0.50	=	666.87 SQ.M.
56	91.89	X	(9.18 + 13.22)	X 0.50	=	1029.17 SQ.M.
57	26.01	X	(18.54 + 12.26)	X 0.50	=	400.55 SQ.M.
58	27.91	X	10.53	X 0.50	=	146.95 SQ.M.
59	15.15	X	9.03	X 0.50	=	68.40 SQ.M.
60	22.68	X	(8.54+11.34)	X 0.50	=	225.44 SQ.M.
61	20.46	X	9.56	X 0.50	=	97.80 SQ.M.
62	24.02	X	(15.00+7.60)	X 0.50	=	271.43 SQ.M.
63	13.61	X	4.49	X 0.50	=	30.55 SQ.M.
64	71.49	X	22.43	X 0.50	=	801.76 SQ.M.
65	63.49	X	2.56	X 0.50	=	81.90 SQ.M.
66	75.42	X	10.50	X 0.50	=	395.96 SQ.M.
67	13.44	X	4.34	X 0.50	=	29.16 SQ.M.
68	16.56	X	7.01	X 0.50	=	58.04 SQ.M.
69	76.38	X	(13.94 + 15.90)	X 0.50	=	1139.59 SQ.M.
70	15.79	X	(5.50 + 11.50)	X 0.50	=	134.22 SQ.M.
71	30.73	X	6.07	X 0.50	=	93.27 SQ.M.
72	31.44	X	11.04	X 0.50	=	118.35 SQ.M.
73	13.32	X	3.29	X 0.50	=	21.91 SQ.M.
74	36.08	X	2.90	X 0.50	=	52.32 SQ.M.
75	62.68	X	4.49	X 0.50	=	140.72 SQ.M.
76	27.51	X	6.21	X 0.50	=	85.42 SQ.M.
77	24.01	X	4.21	X 0.50	=	50.54 SQ.M.
78	20.75	X	3.18	X 0.50	=	32.99 SQ.M.
79	13.33	X	1.97	X 0.50	=	13.13 SQ.M.
TOTAL AREA					=	7552.94 SQ.M.

S. NO. 157, H. NO. 2

ADD.						
103	38.66	X	14.83	X 0.50	=	286.66 SQ.M.
104	20.74	X	(6.83 + 11.65)	X 0.50	=	191.64 SQ.M.
105	25.78	X	15.21	X 0.50	=	196.06 SQ.M.
106	31.69	X	8.38	X 0.50	=	132.78 SQ.M.
107	39.21	X	8.36	X 0.50	=	163.90 SQ.M.
108	42.79	X	(9.44 + 4.85)	X 0.50	=	327.13 SQ.M.
TOTAL AREA					=	1298.17 SQ.M.

S. NO. 157, H. NO. 1/B AREA UNDER 3.00 M. WIDE EXISTING ROAD

ADD.						
80	14.12	X	1.45	X 0.50	=	10.24 SQ.M.
81	4.63	X	0.22	X 0.50	=	0.51 SQ.M.
82	5.02	X	1.06	X 0.50	=	2.66 SQ.M.
83	5.08	X	2.57	X 0.50	=	6.53 SQ.M.
84	5.86	X	0.19	X 0.50	=	0.56 SQ.M.
TOTAL AREA					=	20.49 SQ.M.

S. NO. 157, H. NO. 1/B AREA UNDER 9.00 M WIDE PROPOSED ROAD

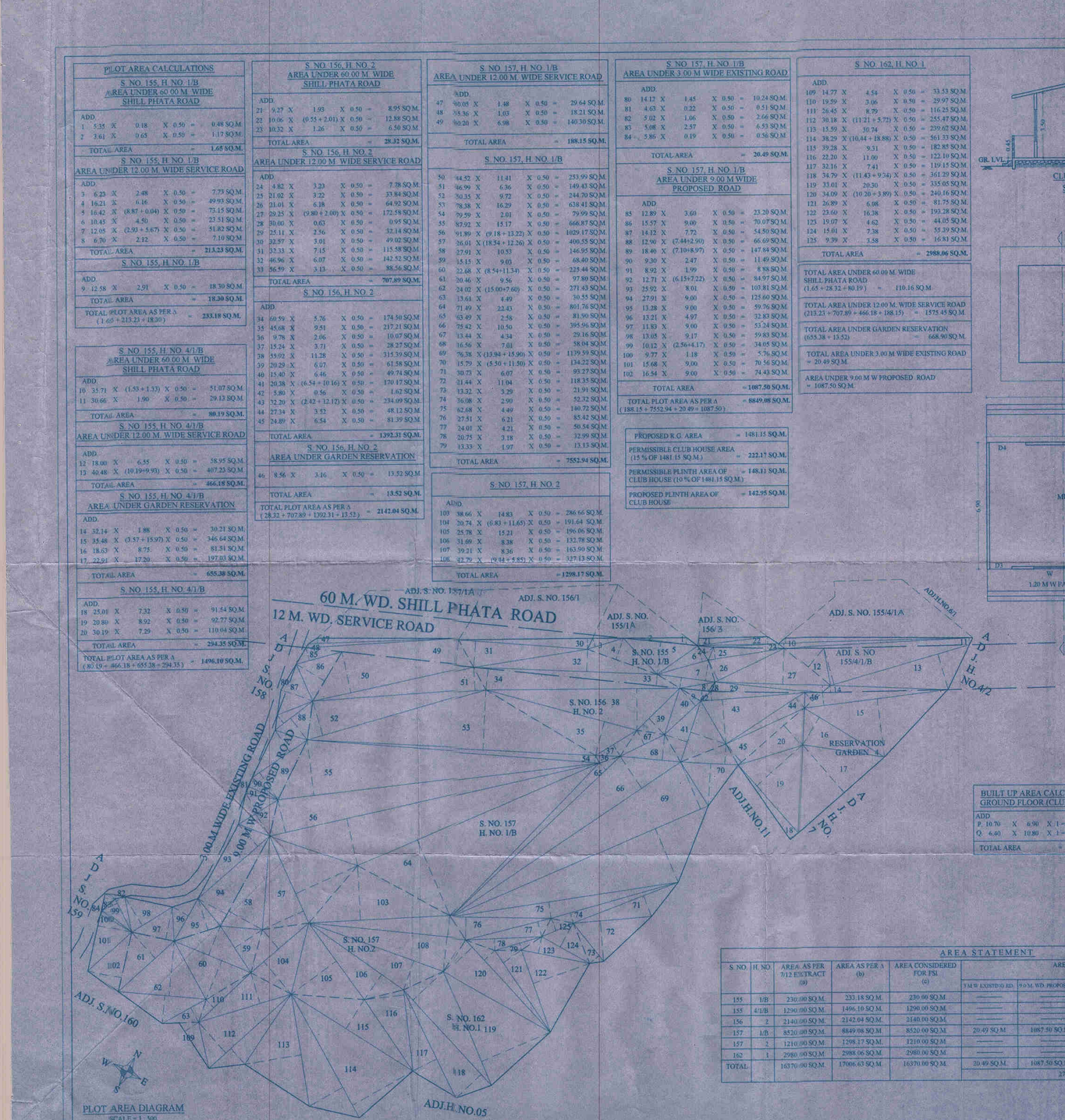
ADD.						
85	12.89	X	3.60	X 0.50	=	23.20 SQ.M.
86	15.57	X	9.00	X 0.50	=	70.07 SQ.M.
87	14.12	X	7.72	X 0.50	=	54.50 SQ.M.
88	12.90	X	(7.44+2.90)	X 0.50	=	66.69 SQ.M.
89	18.40	X	(7.10+8.97)	X 0.50	=	147.84 SQ.M.
90	9.30	X	2.47	X 0.50	=	11.49 SQ.M.
91	8.92	X	1.99	X 0.50	=	8.88 SQ.M.
92	12.71	X	(6.15+7.22)	X 0.50	=	84.97 SQ.M.
93	25.92	X	8.01	X 0.50	=	103.81 SQ.M.
94	27.91	X	9.00	X 0.50	=	125.60 SQ.M.
95	13.28	X	9.00	X 0.50	=	59.76 SQ.M.
96	13.21	X	4.97	X 0.50	=	32.83 SQ.M.
97	11.83	X	9.00	X 0.50	=	53.24 SQ.M.
98	13.05	X	9.17	X 0.50	=	59.83 SQ.M.
99	10.12	X	(2.56+4.17)	X 0.50	=	34.05 SQ.M.
100	9.77	X	1.18	X 0.50	=	5.76 SQ.M.
101	15.68	X	9.00	X 0.50	=	70.56 SQ.M.
102	16.54	X	9.00	X 0.50	=	74.43 SQ.M.
TOTAL AREA					=	1087.50 SQ.M.
TOTAL PLOT AREA AS PER A (188.15 + 7552.94 + 20.49 + 1087.50)					=	8849.08 SQ.M.

PROPOSED R.C. AREA	=	1481.15 SQ.M.
PERMISSIBLE CLUB HOUSE AREA (15 % OF 1481.15 SQ.M.)	=	222.17 SQ.M.
PERMISSIBLE PLINTH AREA OF CLUB HOUSE (10 % OF 1481.15 SQ.M.)	=	148.11 SQ.M.
PROPOSED PLINTH AREA OF CLUB HOUSE	=	142.95 SQ.M.

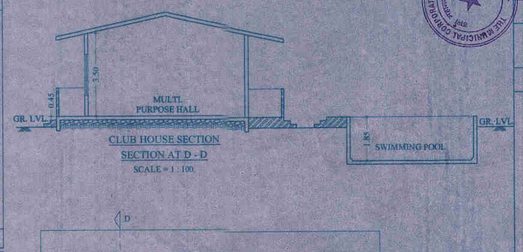
S. NO. 162, H. NO. 1

ADD.						
109	14.77	X	4.54	X 0.50	=	33.53 SQ.M.
110	19.59	X	3.06	X 0.50	=	29.97 SQ.M.
111	26.45	X	8.79	X 0.50	=	116.25 SQ.M.
112	30.18	X	(11.21 + 5.72)	X 0.50	=	255.47 SQ.M.
113	15.59	X	30.74	X 0.50	=	239.62 SQ.M.
114	38.29	X	(10.44 + 18.88)	X 0.50	=	561.33 SQ.M.
115	39.28	X	9.31	X 0.50	=	182.85 SQ.M.
116	22.20	X	11.00	X 0.50	=	122.10 SQ.M.
117	32.16	X	7.41	X 0.50	=	119.15 SQ.M.
118	34.79	X	(11.43 + 9.34)	X 0.50	=	361.29 SQ.M.
119	33.01	X	20.30	X 0.50	=	335.05 SQ.M.
120	34.09	X	(10.20 + 3.89)	X 0.50	=	240.16 SQ.M.
121	26.89	X	6.98	X 0.50	=	81.75 SQ.M.
122	23.60	X	16.38	X 0.50	=	193.28 SQ.M.
123	19.07	X	4.62	X 0.50	=	44.05 SQ.M.
124	15.01	X	7.38	X 0.50	=	55.39 SQ.M.
125	9.39	X	3.58	X 0.50	=	16.81 SQ.M.
TOTAL AREA					=	2988.06 SQ.M.

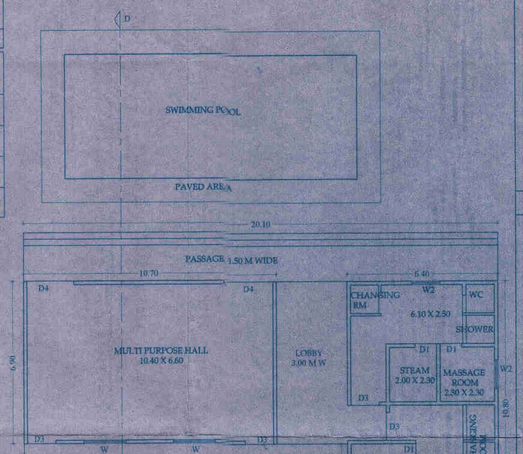
TOTAL AREA UNDER 60.00 M. WIDE SHILL PHATA ROAD (1.65 + 28.32 + 80.19)	=	110.16 SQ.M.
TOTAL AREA UNDER 12.00 M. WIDE SERVICE ROAD (213.23 + 707.89 + 466.18 + 188.15)	=	1575.45 SQ.M.
TOTAL AREA UNDER GARDEN RESERVATION (655.38 + 13.52)	=	668.90 SQ.M.
TOTAL AREA UNDER 3.00 M WIDE EXISTING ROAD = 20.49 SQ.M.		
AREA UNDER 9.00 M W PROPOSED ROAD = 1087.50 SQ.M.		



PLOT AREA DIAGRAM
SCALE = 1 : 500



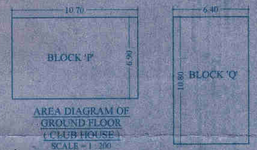
CLUB HOUSE SECTION
SECTION AT D - D
SCALE = 1 : 100



GROUND FLOOR PLAN (CLUB HOUSE)
SCALE = 1 : 100

BUILT UP AREA CALCULATION GROUND FLOOR (CLUB HOUSE)

ADD						
P.	10.70	X	6.90	X 1 =		73.83 SQ.M.
Q	6.40	X	10.80	X 1 =		69.12 SQ.M.
TOTAL AREA					=	142.95 SQ.M.



AREA DIAGRAM OF GROUND FLOOR (CLUB HOUSE)
SCALE = 1 : 200

AREA STATEMENT

S. NO.	H. NO.	AREA AS PER 7/12 EXTRACT (a)	AREA AS PER A (b)	AREA CONSIDERED FOR FSI (c)	AREA UNDER ROAD (d)				AREA UNDER GARDEN RESERVATION (f)	BALANCE PLOT AREA (c - d+e+f)
					3 M.W. EXISTING RD.	9.0 M. WD. PROPOSED RD.	12 M. WD. SERVICE RD.	60 M. WD. D. P. RD		
155	1/B	230.00 SQ.M.	233.18 SQ.M.	230.00 SQ.M.	———	———	213.23 SQ.M.	1.65 SQ.M.	———	15.12 SQ.M.
155	4/1/B	1290.00 SQ.M.	1496.10 SQ.M.	1290.00 SQ.M.	———	———	466.18 SQ.M.	80.19 SQ.M.	655.38 SQ.M.	88.25 SQ.M.
156	2	2140.00 SQ.M.	2142.04 SQ.M.	2140.00 SQ.M.	———	———	707.89 SQ.M.	28.32 SQ.M.	13.52 SQ.M.	1390.27 SQ.M.
157	1/B	8520.00 SQ.M.	8849.08 SQ.M.	8520.00 SQ.M.	20.49 SQ.M.	1087.50 SQ.M.	188.15 SQ.M.	———	———	7223.86 SQ.M.
157	2	1210.00 SQ.M.	1298.17 SQ.M.	1210.00 SQ.M.	———	———	———	———	———	1210.00 SQ.M.
162	1	2980.00 SQ.M.	2988.06 SQ.M.	2980.00 SQ.M.	———	———	———	———	———	2980.00 SQ.M.
TOTAL		16370.00 SQ.M.	17006.63 SQ.M.	16370.00 SQ.M.	20.49 SQ.M.	1087.50 SQ.M.	1575.45 SQ.M.	110.16 SQ.M.	668.90 SQ.M.	12907.30 SQ.M.
					2793.60 SQ.M.					

PROFORMA - II 2/7

CONTENTS OF SHEETS

PLOT AREA DIAGRAM, CALCULATION & AREA STATEMENT, CLUB HOUSE - GROUND FLOOR PLAN, AREA DIAGRAM & CALCULATIONS, SECTION, ETC.

STAMP OF APPROVAL OF PLAN

Plans are approved Subject to conditions Prescribed in Permission VP/ENG/0055/13 TMC/TP-DP/TP-S/ 0234/13 Dated 30/10/2013

5/11/13
Deputy Engineer (TDD)

30.10.13
Executive Engineer (TDD)

Thane Municipal Corporation
The City of Thane

सावधान

"संबधित सक्षमप्राधिकाऱ्याच्या परवानगीनुसार बांधकाम न करणे शासनाच्या विकास नियंत्रण नियमावलीनुसार दोषास्पद असल्यास ते पाडण्याच्या व तसेच शास्तीच्या संबंधित सक्षम प्राधिकाऱ्याच्या आदेशानुसार दंडात्मक शुल्क आदि, अनधिकृत बांधकाम संदर्भात शासनाच्या वेळोवेळी जे परिपत्रक व जी.आर. असतील त्या सर्वांस बांधकाम धारक हे बांधील राहतील."

STAMP OF RECEIPT OF PLAN

DESCRIPTION

PROPOSED DEVELOPMENT ON PLOT BEARING S. NO. 155/1/B, 155/4/1/B, 156/2, 157/1/B, 157/2, 162/1, AT - VILLAGE KHIDKALI, THANE.

NAME & SIGNATURE OF OWNERS

CONCORDE REALITY (P.) O.A.H.)
Cosmos House, Behind TMC Office,
Sant Dnyaneshwar Road, Panchpakhadi,
Thane (W.)

FOR,
MR. SHANKAR POSHA THAKUR & OTHERS.

ARCHITECT

SUVARNA GHOSH
ARCHITECTS & INT. DESIGNERS
301, ABHIJEET, AGYARI LANE,
DAMLI NAKA, DOMBIVLI (W.)
TEL. : 25370935, 25406349.

DATE	JOB NO.	SCALE	DRAWN BY	CHECKED
14.10.2013		AS SHOWN	SANJIVANI	

\\Computer2\Jump data\Sanjeevani data\Office Work\CDSMOS KHIDKALI\muniplan\PROPOSED\Muni (15.10.2013).dwg