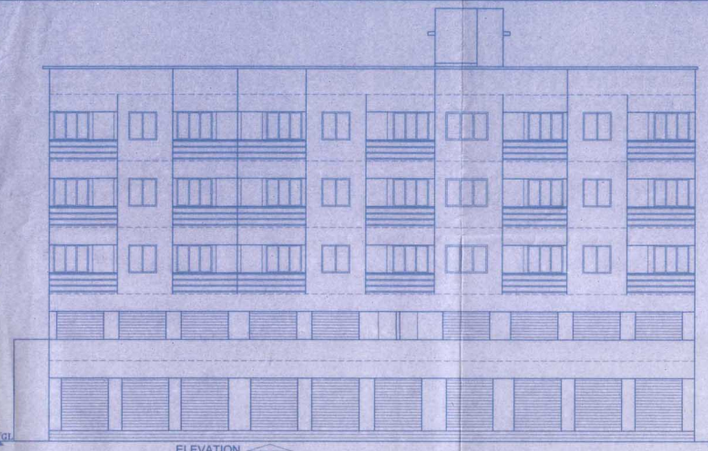
SHEET NO - 2 OF 8	TYPE-D1
STAMP OF DATE OF RECEIPT OF PLANS	BLDG.NO-2

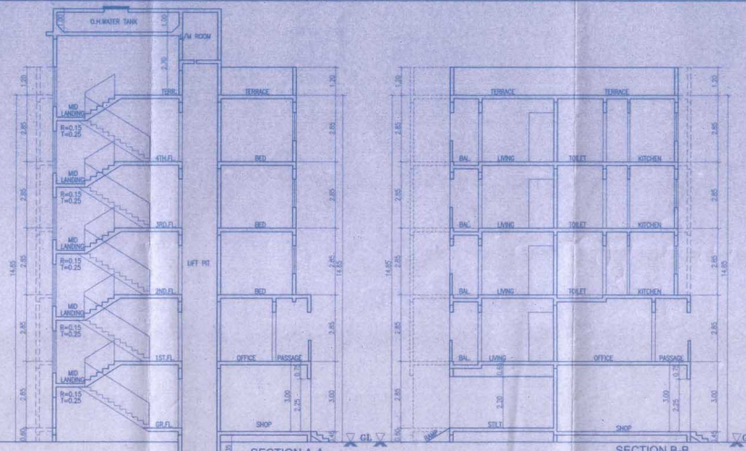
पत्र आवेदनसाथ पत्र क्र.विशे/नगर/पालघर/ग्रा.पं.समरोणी/ता.पालघर/गा.क्र. ६१८ व ६२/रहिवासव
प.मं.क्र. ९८५६८७१२७७ मार्फत दि.
राष्ट्र द्विव्य रेराचे दुरुस्ती सुधारणाकायदे रहिवासव वाणिज्य
बाबतीची नवनवता संदर्भीयाची शिफारस.

उ. सहायक संचालक, नगर रचना,
पालघर.

मंजूर
आदेश क्र मासप/कक १/वव ९ /एसएसी/
सभाक्र ३८५/१७ दिनांक ३१.१२.२०१७
प्रयोजन :- रहिवास / वाणिज्य / औद्योगिक, इत्यादीसाठी
जिल्हाधिकारी पालघर
जिल्हा पालघर



ELEVATION
SCALE 1:100



SECTION A-A
SCALE 1:100

SECTION B-B
SCALE 1:100

LIGHT AND VENTILATION STATEMENT

ROOM	SIZE	AREA	REQ.VENT.1/6	TYPE	WINDOW SIZE	PROP.AREA
LIVING	2.75X3.35	9.21 SQ.MT.	1.54 SQ.MT.	W1	1.50X1.80	2.70SQ.MT.
BED	3.05X2.80	8.54 SQ.MT.	1.42 SQ.MT.	W	1.50X1.80	3.24SQ.MT.
KITCHEN	2.05X1.80	3.69 SQ.MT.	0.62 SQ.MT.	W2	1.20X1.50	1.80SQ.MT.
TOILET	1.20X1.80	2.16 SQ.MT.	0.36 SQ.MT.	V	0.60X0.90	0.54SQ.MT.
TOILET	1.20X1.80	2.16 SQ.MT.	0.36 SQ.MT.	V	0.60X0.90	0.54SQ.MT.
TOILET	2.75X1.20	3.30 SQ.MT.	0.55 SQ.MT.	V1	0.60X0.95	0.57SQ.MT.

ENCLOSED BALCONY AREA CALCULATION

2ND. TO 4TH. FLOOR								
B1	2.90	X	1.00	X	5 NOS	=	14.50	SQ.MT.
B2	2.75	X	1.20	X	4 NOS	=	13.20	SQ.MT.
B3	0.15	X	0.70	X	1 NO	=	0.11	SQ.MT.
B4	2.30	X	0.15	X	1 NO	=	0.35	SQ.MT.
B5	2.75	X	1.05	X	1 NO	=	2.89	SQ.MT.
B6	0.15	X	0.65	X	1 NO	=	0.10	SQ.MT.
B7	3.05	X	1.00	X	1 NO	=	3.05	SQ.MT.
					TOTAL ADDITION	=	34.20	SQ.MT. X
PERMISSIBLE BAL. AREA(15%) FOR 225.51 m2						=	33.83	SQ.MT.
PROPOSED ENCLOSED BALCONY AREA						=	34.20	SQ.MT.
EXESS BALCONY AREA						=	0.37	SQ.MT.

BUILT UP AREA CALCULATION

1ST. FLOOR(COMM.)								
A	27.45	X	5.85	X	1 NO	=	160.58	SQ.MT.
					TOTAL ADDITION	=	160.58	SQ.MT. X

DEDUCTIONS

1	3.35	X	0.75	X	2 NOS	=	5.03	SQ.MT.
2	1.25	X	0.20	X	1 NO	=	0.25	SQ.MT.
3	1.50	X	1.85	X	1 NO	=	2.78	SQ.MT.
4	1.50	X	0.20	X	1 NO	=	0.30	SQ.MT.
5	1.45	X	2.35	X	1 NO	=	3.41	SQ.MT.
6	2.45	X	1.45	X	1 NO	=	3.55	SQ.MT.
7	2.90	X	0.20	X	1 NO	=	0.58	SQ.MT.
					TOTAL DEDUCTION	=	15.90	SQ.MT. Y1
TOTAL BUILT UP AREA [X – Y1]						=	144.68	SQ.MT. X1

SCHEDULE OF DOORS &WINDOWS

TYPE	SIZE	DISCRIPTION
D	1.05X2.10	FLISH DOOR
D1	0.90X2.10	PANELLED DOOR
D2	0.75X2.10	DOOR FOR BATH & WC
W	1.80X1.80	GLAZED ALU. SLIDING WINDOW
W1	1.50X1.80	GLAZED ALU. SLIDING WINDOW
W2	1.20X1.50	GLAZED ALU. SLIDING WINDOW
V	0.60X0.90	VENTILATOR
V1	0.60X0.95	VENTILATOR

FLAT STATEMENT

TYPE	NO. OF FLAT	BUILT UP AREA UP TO 50.SQ.MT.	BUILT UP AREA 50. TO 100.SQ.MT.
D1	22	22	0
TOTAL	22	22	0

BUILT UP AREA CALCULATION

GROUND FLOOR(RESI.)								
A	19.40	X	7.00	X	1 NO	=	135.80	SQ.MT.
					TOTAL ADDITION	=	135.80	SQ.MT. X

DEDUCTIONS

1	2.90	X	0.75	X	1 NO	=	2.18	SQ.MT.
2	8.15	X	5.35	X	1 NO	=	43.60	SQ.MT.
3	1.40	X	3.35	X	1 NO	=	4.69	SQ.MT.
4	1.95	X	2.45	X	1 NO	=	4.78	SQ.MT.
5	4.85	X	1.85	X	1 NO	=	8.97	SQ.MT.
6	8.30	X	1.65	X	1 NO	=	13.70	SQ.MT.
7	1.25	X	1.65	X	1 NO	=	2.06	SQ.MT.
8	0.15	X	1.85	X	1 NO	=	0.28	SQ.MT.
					TOTAL DEDUCTION	=	80.26	SQ.MT. Y1
TOTAL BUILT UP AREA [X – Y1]						=	55.54	SQ.MT. X1

VIEW A-A

BUILT UP AREA DIAGRAM
SCALE 1:200 GROUND FLOOR(RESI.)

STILT AREA CALCULATION

GROUND FLOOR								
1	1.95	X	1.65	X	1 NO	=	3.22	SQ.MT.
2	4.05	X	3.10	X	1 NO	=	12.56	SQ.MT.
3	2.90	X	0.70	X	1 NO	=	2.03	SQ.MT.
4	2.75	X	2.20	X	1 NO	=	6.05	SQ.MT.
5	1.35	X	1.30	X	1 NO	=	1.76	SQ.MT.
6	2.90	X	0.90	X	1 NO	=	2.61	SQ.MT.
7	1.35	X	3.15	X	1 NO	=	4.25	SQ.MT.
8	2.75	X	2.40	X	1 NO	=	6.60	SQ.MT.
9	2.75	X	4.40	X	1 NO	=	12.10	SQ.MT.
10	1.95	X	5.15	X	1 NO	=	10.04	SQ.MT.
11	1.95	X	4.55	X	1 NO	=	8.87	SQ.MT.
12	1.40	X	3.65	X	1 NO	=	5.11	SQ.MT.
					TOTAL ADDITION	=	75.20	SQ.MT. X

STILT AREA DIAGRAM
SCALE 1:200 GROUND FLOOR

ENCLOSED BALCONY AREA CALCULATION

1ST. FLOOR								
B1	2.90	X	1.00	X	2 NOS	=	5.80	SQ.MT.
B2	2.75	X	1.20	X	2 NOS	=	6.60	SQ.MT.
B3	0.15	X	0.70	X	1 NO	=	0.11	SQ.MT.
B4	2.30	X	0.15	X	1 NO	=	0.35	SQ.MT.
B5	2.75	X	1.05	X	1 NO	=	2.89	SQ.MT.
					TOTAL ADDITION	=	15.75	SQ.MT. X
PERMISSIBLE BAL. AREA(15%) FOR 119.32 m2						=	17.90	SQ.MT.
PROPOSED ENCLOSED BALCONY AREA						=	15.75	SQ.MT.
EXESS BALCONY AREA						=	0.00	SQ.MT.

BUILT UP AREA CALCULATION

1ST. FLOOR(RESI.)								
A	27.45	X	6.40	X	1 NO	=	175.68	SQ.MT.
					TOTAL ADDITION	=	175.68	SQ.MT. X

DEDUCTIONS

1	2.90	X	1.90	X	2 NOS	=	11.02	SQ.MT.
2	2.40	X	0.90	X	2 NOS	=	4.32	SQ.MT.
3	2.75	X	2.85	X	1 NO	=	7.84	SQ.MT.
4	3.05	X	0.90	X	1 NO	=	2.75	SQ.MT.
5	2.75	X	1.40	X	1 NO	=	3.85	SQ.MT.
6	0.45	X	1.50	X	1 NO	=	0.68	SQ.MT.
7	2.30	X	1.80	X	1 NO	=	4.14	SQ.MT.
8	2.75	X	1.05	X	1 NO	=	2.89	SQ.MT.
9	2.55	X	1.80	X	1 NO	=	4.59	SQ.MT.
10	1.25	X	0.45	X	2 NOS	=	1.13	SQ.MT.
11	1.40	X	1.85	X	2 NOS	=	5.18	SQ.MT.
12	1.95	X	0.95	X	2 NOS	=	3.71	SQ.MT.
13	4.85	X	0.35	X	2 NOS	=	3.40	SQ.MT.
14	1.25	X	0.15	X	1 NO	=	0.19	SQ.MT.
15	1.50	X	0.15	X	1 NO	=	0.23	SQ.MT.
16	2.90	X	0.15	X	1 NO	=	0.44	SQ.MT.
					TOTAL DEDUCTION	=	56.36	SQ.MT. Y1
TOTAL BUILT UP AREA [X – Y1]						=	119.32	SQ.MT. X1

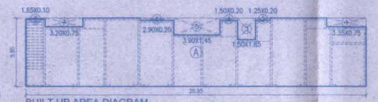
BUILT UP AREA DIAGRAM
SCALE 1:200 1ST. FLOOR(RESI.)

BUILT UP AREA CALCULATION

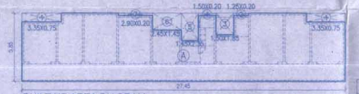
GROUND FLOOR(COMM.)								
A	28.95	X	5.85	X	1 NO	=	169.36	SQ.MT.
					TOTAL ADDITION	=	169.36	SQ.MT. X

DEDUCTIONS

1	3.35	X	0.75	X	1 NO	=	2.51	SQ.MT.
2	1.25	X	0.20	X	1 NO	=	0.25	SQ.MT.
3	1.50	X	1.85	X	1 NO	=	2.78	SQ.MT.
4	1.50	X	0.20	X	1 NO	=	0.30	SQ.MT.
5	3.90	X	1.45	X	1 NO	=	5.66	SQ.MT.
6	2.90	X	0.20	X	1 NO	=	0.58	SQ.MT.
7	3.20	X	0.75	X	1 NO	=	2.40	SQ.MT.
8	1.65	X	0.10	X	1 NO	=	0.17	SQ.MT.
					TOTAL DEDUCTION	=	14.65	SQ.MT. Y1
TOTAL BUILT UP AREA [X – Y1]						=	154.71	SQ.MT. X1



BUILT UP AREA DIAGRAM
SCALE 1:200 GROUND FLOOR(COMM.)



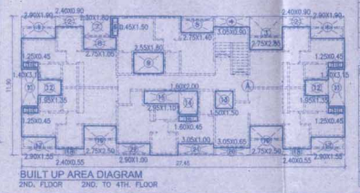
BUILT UP AREA DIAGRAM
SCALE 1:200 1ST. FLOOR(COMM.)

BUILT UP AREA CALCULATION

2ND. TO 4TH. FLOOR								
A	27.45	X	11.90	X	1 NO	=	326.66	SQ.MT.
					TOTAL ADDITION	=	326.66	SQ.MT. X

DEDUCTIONS

1	2.90	X	1.90	X	2 NOS	=	11.02	SQ.MT.
2	2.40	X	0.90	X	2 NOS	=	4.32	SQ.MT.
3	2.75	X	2.85	X	1 NO	=	7.84	SQ.MT.
4	3.05	X	0.90	X	1 NO	=	2.75	SQ.MT.
5	2.75	X	1.40	X	1 NO	=	3.85	SQ.MT.
6	0.45	X	1.50	X	1 NO	=	0.68	SQ.MT.
7	2.30	X	1.80	X	1 NO	=	4.14	SQ.MT.
8	2.75	X	1.05	X	1 NO	=	2.89	SQ.MT.
9	2.55	X	1.80	X	1 NO	=	4.59	SQ.MT.
10	1.25	X	0.45	X	4 NOS	=	2.25	SQ.MT.
11	1.40	X	3.15	X	2 NOS	=	8.82	SQ.MT.
12	1.95	X	1.35	X	2 NOS	=	5.27	SQ.MT.
13	1.50	X	1.50	X	1 NO	=	2.25	SQ.MT.
14	1.60	X	2.00	X	1 NO	=	3.20	SQ.MT.
15	2.95	X	1.10	X	1 NO	=	3.25	SQ.MT.
16	1.60	X	0.45	X	1 NO	=	0.72	SQ.MT.
17	2.90	X	1.55	X	2 NOS	=	8.99	SQ.MT.
18	2.40	X	0.55	X	2 NOS	=	2.64	SQ.MT.
19	2.75	X	2.50	X	2 NOS	=	13.75	SQ.MT.
20	3.05	X	0.65	X	1 NO	=	1.98	SQ.MT.
21	3.05	X	1.00	X	1 NO	=	3.05	SQ.MT.
22	2.90	X	1.00	X	1 NO	=	2.90	SQ.MT.
					TOTAL DEDUCTION	=	101.15	SQ.MT. Y1
TOTAL BUILT UP AREA [X – Y1]						=	225.51	SQ.MT. X1



BUILT UP AREA DIAGRAM
2ND. FLOOR 2ND. TO 4TH. FLOOR

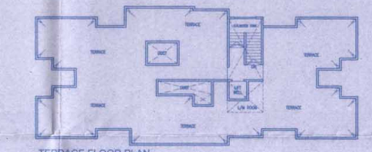
SOCIETY ROOM AREA DIAGRAM
SCALE 1:200 GROUND FLOOR

SOCIETY ROOM AREA CALCULATION

GROUND FLOOR								
A	4.05	X	3.45	X	1 NO	=	13.97	SQ.MT.
					TOTAL ADDITION	=	13.97	SQ.MT. X

DEDUCTIONS

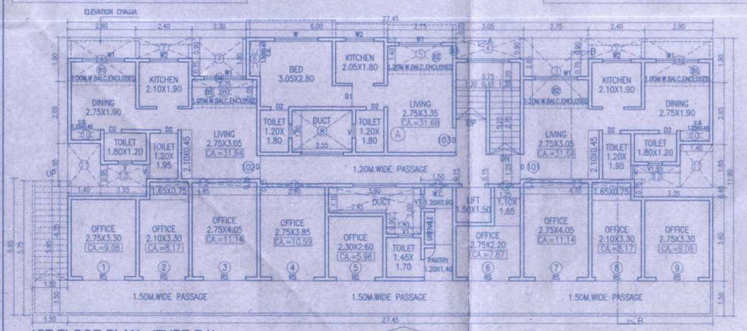
1	2.70	X	1.05	X	1 NO	=	2.84	SQ.MT.
2	2.90	X	0.15	X	1 NO	=	0.44	SQ.MT.
					TOTAL DEDUCTION	=	3.28	SQ.MT. Y1
TOTAL BUILT UP AREA [X – Y1]						=	10.69	SQ.MT. X1



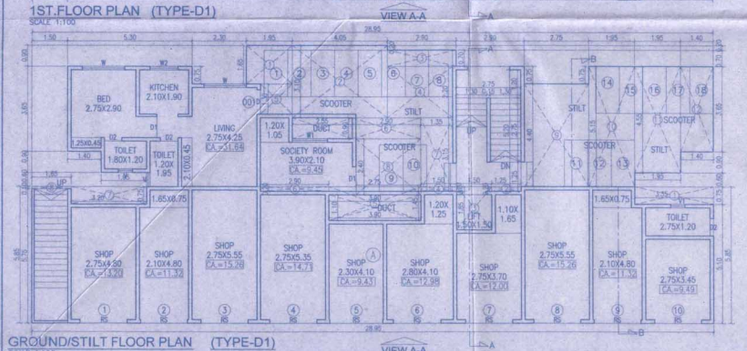
TERRACE FLOOR PLAN
SCALE 1:200

TOTAL BUILT UP AREA & CONSTRUCTED AREA STATEMENT

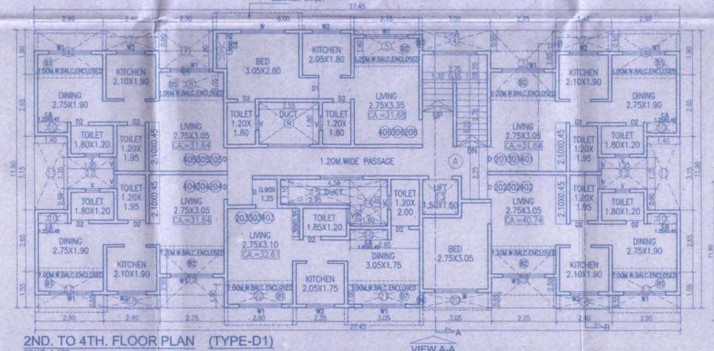
FLOOR	NET BUA.	EXBAL. AREA	TOTAL BU.AREA	ENCLOSED BALCONY AREA	SOCIETY ROOM	TOTAL AREA	STILT AREA
	COMM.	RESI.					
GROUND FLOOR	154.71	55.54	0.00	210.25	0.00	10.69	220.94	75.20
1ST. FLOOR	144.68	119.32	0.00	264.00	15.75	0.00	279.75	----
2ND. FLOOR	----	225.51	0.37	225.88	33.83	0.00	259.71	----
3RD. FLOOR	----	225.51	0.37	225.88	33.83	0.00	259.71	----
4TH. FLOOR	----	225.51	0.37	225.88	33.83	0.00	259.71	----
TOTAL	299.39	851.39	1.11	1151.89	117.24	10.69	1279.82	75.20



1ST.FLOOR PLAN (TYPE-D1)
SCALE 1:100
VIEW A-A



GROUND/STILT FLOOR PLAN (TYPE-D1)
SCALE 1:100
VIEW A-A



2ND. TO 4TH. FLOOR PLAN (TYPE-D1)
SCALE 1:100
VIEW A-A

GROUND FLOOR CARPET AREA (SHOP)

SHOP NO.	CARPET AREA SQ.MT.	APPROXIMATELY BUL./UP AREA SQ.MT.
(1)	(2)	(3=2X1.20)
1	13.20 SQ.MT.	15.84 SQ.MT.
2	11.32 SQ.MT.	13.58 SQ.MT.
3	15.26 SQ.MT.	18.31 SQ.MT.
4	14.71 SQ.MT.	17.65 SQ.MT.
5	9.43 SQ.MT.	11.32 SQ.MT.
6	12.98 SQ.MT.	15.58 SQ.MT.
7	12.00 SQ.MT.	14.40 SQ.MT.
8	15.26 SQ.MT.	18.31 SQ.MT.
9	11.32 SQ.MT.	13.58 SQ.MT.
10	9.49 SQ.MT.	11.39 SQ.MT.

1ST. FLOOR CARPET AREA (OFFICE)

OFFICE NO.	CARPET AREA SQ.MT.	APPROXIMATELY BUL./UP AREA SQ.MT.
(1)	(2)	(3=2X1.20)
1	9.08 SQ.MT.	10.90 SQ.MT.
2	8.17 SQ.MT.	9.80 SQ.MT.
3	11.14 SQ.MT.	13.37 SQ.MT.
4	10.59 SQ.MT.	12.71 SQ.MT.
5	5.98 SQ.MT.	7.18 SQ.MT.
6	7.87 SQ.MT.	9.44 SQ.MT.
7	11.14 SQ.MT.	13.37 SQ.MT.
8	8.17 SQ.MT.	9.80 SQ.MT.
9	9.08 SQ.MT.	10.90 SQ.MT.

GROUND FLOOR CARPET AREA

FLAT NO.	CARPET AREA WITHOUT BAL. SQ.MT.	APPROXIMATELY BUL./UP AREA SQ.MT.
(1)	(2)	(3=2X1.20)
001	31.64 SQ.MT.	37.97 SQ.MT.

1ST. FLOOR CARPET AREA

FLAT NO.	CARPET AREA WITH BAL. SQ.MT.	CARPET AREA WITHOUT BAL. SQ.MT.	APPROXIMATELY BUL./UP AREA SQ.MT.
(1)	(2)	(3)	(4=3X1.20)
101	31.64 SQ.MT.	25.59 SQ.MT.	30.71 SQ.MT.
102	31.64 SQ.MT.	25.59 SQ.MT.	30.71 SQ.MT.
103	31.68 SQ.MT.	28.38 SQ.MT.	34.06 SQ.MT.

2ND. FLOOR CARPET AREA

FLAT NO.	CARPET AREA WITH BAL. SQ.MT.	CARPET AREA WITHOUT BAL. SQ.MT.	APPROXIMATELY BUL./UP AREA SQ.MT.
(1)	(2)	(3)	(4=3X1.20)
201,301,401	31.64 SQ.MT.	25.59 SQ.MT.	30.71 SQ.MT.
202,302,402	40.74 SQ.MT.	34.69 SQ.MT.	41.63 SQ.MT.
203,303,403	32.61 SQ.MT.	26.80 SQ.MT.	32.16 SQ.MT.
204,304,404	31.64 SQ.MT.	25.59 SQ.MT.	30.71 SQ.MT.
205,305,405	31.64 SQ.MT.	25.59 SQ.MT.	30.71 SQ.MT.
206,306,406	31.68 SQ.MT.	28.38 SQ.MT.	34.06 SQ.MT.

CONTENTS OF SHEET

GROUND & TYPICAL FLOOR PLAN, BUILT UP AREA DIGRM & CALCULATION, BUILT UP AREA & CONST. STATEMENT, SECTION & ELEVATION, STILT AREA DIGRM & CALCULATION, AREA STATEMENT, PARKING STATEMENT,STAIRCASE AREA DIGRM & CALCULATION, BALCONY AREA

CERTIFICATE OF AREA

CERTIFICATE THAT THE PLOT UNDER REFERENCE WAS SURVEYED BAY ME ON_____ AND THE DIMENSIONS OF THE SIDE ETC.OF THE PLOT STATED ON THE PLANS ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN THE DOCUMENTS OF OWNERSHIP / T.P. SCHEME RECORD LAND RECORDS DEPTT. CITY SURVEY RECORD

Signature of Licensed Surveyor/Engineer
Structural Engineer / Supervisor

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED GROUP HOUSING RESIDENTIAL BLDG. & COMMERCIAL(SHOPPING),CLUBHOUSE ON LAND BEARING GUT.NO. 61,61/1 & 62, AT VILLAGE:- UMROLI ,TALUKA:- PALGHAR, DIST:-PALGHAR.

FILE NO :- F-73
DATE :-
SCALE AS SHOWN
DRN. BY BHAVESH
CHKD BY R.S

NAME OF OWNER:-
Mr.Hemant Narayan Patil.
Mr.Ganshyam Ramchandra Raut.

POA. HOLDER:-
Mr.Vedprakash Girijashakar Pandey.
Mr.Devendra Ashok Dubey.
Mr.Rajesh Yadaneshwar Satghare.
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