VP NO-0429,5346,936,5345,0375,0559,615 SHEET NO 1

BLDG NO-9 (WING-A & B)

SHEET NO 2 OF 3

FIRE ESCAPE PASS. AREA DIAGRAM

FOR 2ND TO 7TH FLOOR SCALE 1:200

FIRE ESCAPE PASSAGE AREA CALCULATION
2ND FLOOR

1	4.40	X	1.50	X 1 =	6.60	SQMT
2	8.05	X	1.80	X 1 =	14.49	SQMT
3	3.40	X	1.50	X 1 =	6.60	SQMT
TOTAL				=	27.69	SQMT

POCKET TERRACE AREA DIAGRAM
FOR SECOND FLOOR SCALE 1:200

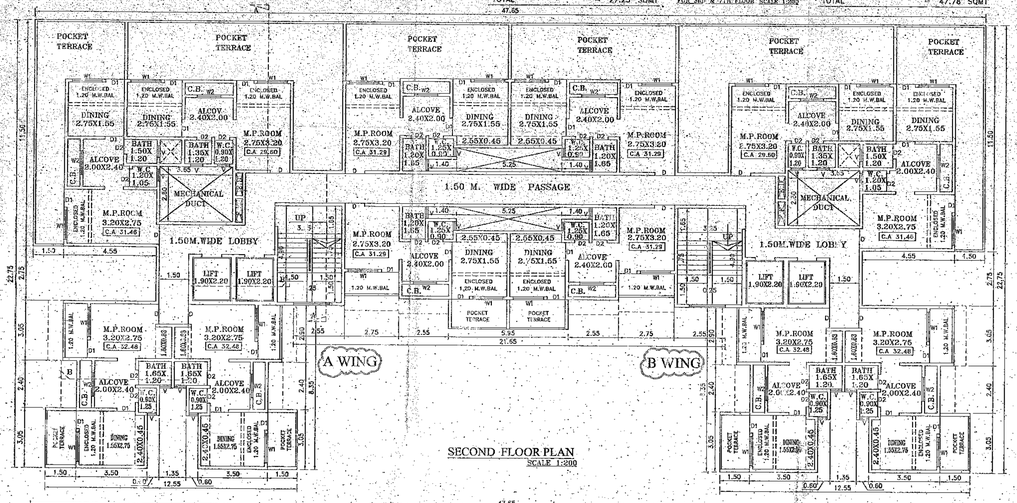
POCKET TERRACE AREA CALCULATION
2ND FLOOR

1	5.95	X	1.50	X 1 =	8.93	SQMT
2	1.50	X	3.05	X 1 =	4.58	SQMT
3	1.50	X	3.05	X 1 =	4.58	SQMT
4	1.50	X	3.05	X 1 =	4.58	SQMT
5	1.50	X	3.05	X 1 =	4.58	SQMT
TOTAL				=	27.25	SQMT

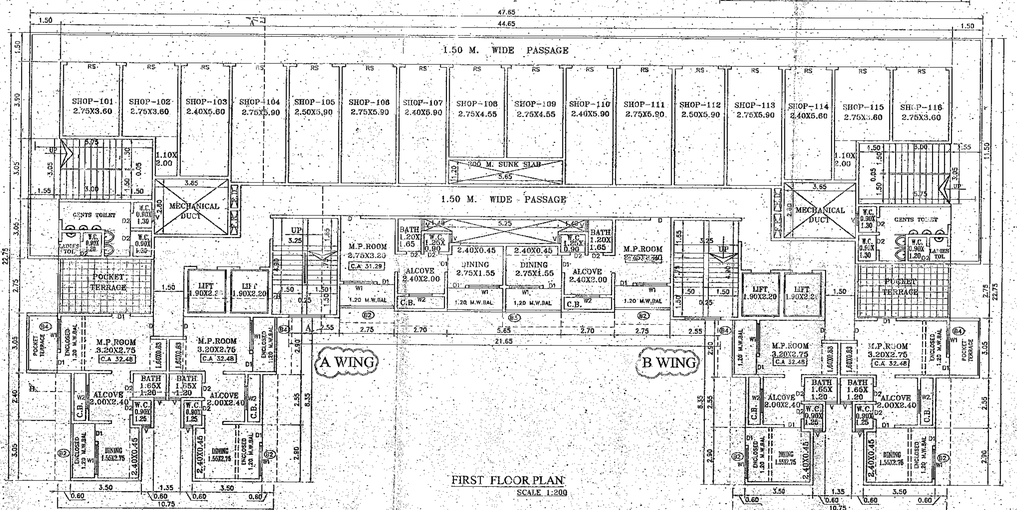
POCKET TERRACE AREA DIAGRAM
FOR 3RD & 7TH FLOOR SCALE 1:200

POCKET TERRACE AREA CALCULATION
3RD & 7TH FLOOR

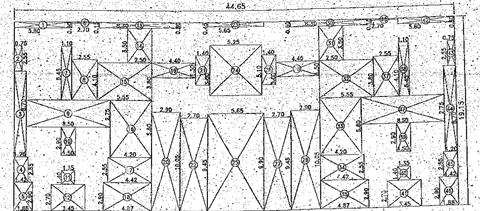
1	4.55	X	2.75	X 1 =	12.51	SQMT
2	4.55	X	2.75	X 1 =	12.51	SQMT
3	2.50	X	4.55	X 1 =	11.35	SQMT
4	2.50	X	4.55	X 1 =	11.38	SQMT
TOTAL				=	47.78	SQMT



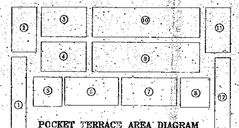
SECOND FLOOR PLAN
SCALE 1:200



FIRST FLOOR PLAN
SCALE 1:200



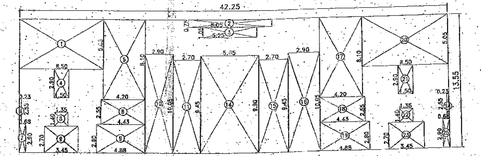
(RESI) BUILT UP AREA DIAGRAM
FOR 2ND TO 7TH FLOOR SCALE 1:200



POCKET TERRACE AREA DIAGRAM
FOR SECOND FLOOR SCALE 1:200

POCKET TERRACE AREA CALCULATION
2ND FLOOR

1	1.50	X	8.50	X 1 =	12.75	SQMT
2	2.50	X	4.55	X 1 =	11.38	SQMT
3	4.55	X	3.00	X 1 =	13.65	SQMT
4	4.55	X	3.00	X 1 =	13.65	SQMT
5	2.90	X	3.00	X 1 =	8.70	SQMT
6	5.45	X	2.85	X 1 =	15.53	SQMT
7	5.60	X	2.85	X 1 =	15.96	SQMT
8	2.90	X	3.00	X 1 =	8.70	SQMT
9	10.85	X	3.00	X 1 =	32.55	SQMT
10	10.85	X	3.00	X 1 =	32.55	SQMT
11	2.50	X	4.55	X 1 =	11.38	SQMT
12	1.50	X	8.50	X 1 =	12.75	SQMT
TOTAL				=	189.55	SQMT



(RESI) BUILT UP AREA DIAGRAM
FOR FIRST FLOOR SCALE 1:200

BUILT UP AREA CALCULATION OF
FIRST FLOOR

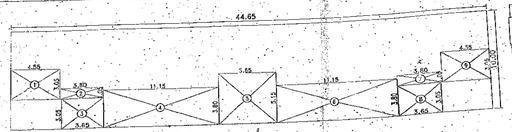
RECTANGLE AREA42.25 X13.55= 572.49 SQMT

DEDUCTION

1	8.50	X	5.05	X 1 =	42.93	SQMT
2	1.50	X	2.90	X 1 =	4.35	SQMT
3	0.23	X	2.55	X 1 =	0.57	SQMT
4	0.68	X	2.90	X 1 =	1.96	SQMT
5	1.35	X	1.40	X 1 =	1.89	SQMT
6	3.45	X	2.70	X 1 =	9.32	SQMT
7	4.20	X	8.10	X 1 =	34.02	SQMT
8	4.43	X	2.55	X 1 =	11.28	SQMT
9	4.88	X	2.90	X 1 =	14.14	SQMT
10	2.97	X	10.05	X 1 =	29.85	SQMT
11	2.70	X	9.45	X 1 =	25.52	SQMT
12	8.05	X	0.75	X 1 =	6.04	SQMT
13	5.25	X	1.05	X 1 =	5.51	SQMT
14	5.65	X	9.90	X 1 =	55.94	SQMT
15	2.70	X	9.45	X 1 =	25.52	SQMT
16	2.90	X	10.05	X 1 =	29.15	SQMT
17	4.20	X	8.10	X 1 =	34.02	SQMT
18	4.43	X	2.55	X 1 =	11.28	SQMT
19	4.88	X	2.90	X 1 =	14.14	SQMT
20	8.50	X	5.05	X 1 =	42.93	SQMT
21	1.50	X	2.90	X 1 =	4.35	SQMT
22	1.35	X	1.40	X 1 =	1.89	SQMT
23	3.45	X	2.70	X 1 =	9.32	SQMT
24	0.23	X	2.55	X 1 =	0.57	SQMT
25	0.68	X	2.90	X 1 =	1.96	SQMT
TOTAL DEDUCTION				=	417.75	SQMT
BUILT-UP AREA (572.49-417.75)				=	154.74	SQMT

BALCONY AREA CALCULATION FOR
FIRST FLOOR

B2	2.90	X	1.20	X 6 =	20.88	SQMT
B3	5.65	X	1.20	X 1 =	6.78	SQMT
B4	3.05	X	1.20	X 4 =	14.64	SQMT
TOTAL				=	42.30	SQMT
PERMISSIBLE BAL. AREA				=	15.17	SQMT
PROPOSED BAL. AREA				=	42.30	SQMT
EXCESS BAL. AREA				=	26.85	SQMT



(COMM) BUILT UP AREA DIAGRAM
FOR FIRST FLOOR SCALE 1:200

BUILT UP AREA CALCULATION OF
FIRST FLOOR (COMM)

RECTANGLE AREA44.65 X10.00= 446.50 SQMT

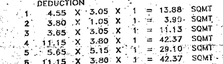
DEDUCTION

1	4.55	X	3.05	X 1 =	13.88	SQMT
2	3.90	X	1.05	X 1 =	3.99	SQMT
3	3.65	X	3.05	X 1 =	11.13	SQMT
4	11.15	X	3.80	X 1 =	42.37	SQMT
5	5.65	X	5.15	X 1 =	29.10	SQMT
6	11.15	X	3.80	X 1 =	42.37	SQMT
7	3.80	X	1.05	X 1 =	3.99	SQMT
8	3.65	X	3.05	X 1 =	11.13	SQMT
9	4.55	X	3.05	X 1 =	13.88	SQMT
TOTAL DEDUCTION				=	171.84	SQMT
BUILT-UP AREA (446.50 - 171.84)				=	274.66	SQMT

(COMM) STAIRCASE AREA DIAGRAM
FOR FIRST FLOOR SCALE 1:200

STAIR CASE AREA CALCULATION
FIRST FLOOR (COMM)

1	6.05	X	2.00	X 1 =	12.10	SQMT
2	6.20	X	1.05	X 1 =	6.51	SQMT
3	6.05	X	2.00	X 1 =	12.10	SQMT
4	6.20	X	1.05	X 1 =	6.51	SQMT
TOTAL				=	37.22	SQMT



POCKET TERRACE AREA DIAGRAM
FOR FIRST FLOOR SCALE 1:200

POCKET TERRACE AREA CALCULATION
1ST FLOOR

1	1.45	X	2.75	X 1 =	12.51	SQMT
2	4.55	X	2.75	X 1 =	12.51	SQMT
TOTAL				=	25.02	SQMT

(RESI) FIRE ESCAPE PASS. AREA DIAGRAM
FOR FIRST FLOOR SCALE 1:200

FIRE ESCAPE PASS. AREA CALCULATION
1ST FLOOR

1	4.40	X	1.50	X 1 =	6.60	SQMT
2	1.20	X	1.65	X 1 =	1.98	SQMT
3	5.65	X	1.80	X 1 =	10.17	SQMT
4	1.20	X	1.65	X 1 =	1.98	SQMT
5	4.40	X	1.50	X 1 =	6.60	SQMT
TOTAL				=	27.33	SQMT

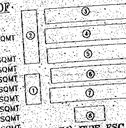
BUILT UP AREA CALCULATION OF
2ND TO 7TH FLOOR

RECTANGLE AREA44.65 X19.15= 855.05 SQMT

DEDUCTION

1	5.80	X	0.60	X 1 =	3.48	SQMT
2	0.75	X	2.55	X 1 =	1.91	SQMT
3	1.20	X	8.70	X 1 =	10.44	SQMT
4	1.43	X	2.55	X 1 =	3.65	SQMT
5	1.88	X	2.90	X 1 =	5.44	SQMT
6	2.70	X	0.15	X 1 =	0.41	SQMT
7	1.10	X	5.45	X 1 =	6.00	SQMT
8	2.55	X	4.10	X 1 =	10.46	SQMT
9	8.50	X	2.75	X 1 =	23.38	SQMT
10	1.50	X	2.90	X 1 =	4.35	SQMT
11	4.35	X	1.40	X 1 =	1.89	SQMT
12	3.45	X	2.70	X 1 =	9.32	SQMT
13	8.50	X	0.60	X 1 =	5.10	SQMT
14	2.50	X	3.50	X 1 =	8.75	SQMT
15	5.55	X	3.80	X 1 =	21.09	SQMT
16	4.20	X	5.80	X 1 =	24.36	SQMT
17	4.43	X	2.55	X 1 =	11.28	SQMT
18	3.68	X	2.90	X 1 =	10.66	SQMT
19	4.40	X	1.50	X 1 =	6.60	SQMT
20	2.90	X	10.05	X 1 =	29.15	SQMT
21	1.40	X	3.00	X 1 =	4.20	SQMT
22	2.70	X	9.45	X 1 =	25.52	SQMT
23	5.65	X	0.45	X 1 =	2.54	SQMT
24	5.25	X	5.10	X 1 =	26.78	SQMT
25	5.65	X	9.90	X 1 =	55.94	SQMT
26	1.40	X	3.00	X 1 =	4.20	SQMT
27	2.70	X	9.45	X 1 =	25.52	SQMT
28	2.40	X	1.50	X 1 =	6.60	SQMT
29	2.90	X	10.05	X 1 =	29.15	SQMT
30	8.50	X	0.60	X 1 =	4.98	SQMT
31	2.50	X	3.50	X 1 =	8.75	SQMT
32	5.55	X	3.80	X 1 =	21.09	SQMT
33	4.20	X	5.80	X 1 =	24.36	SQMT
34	4.43	X	2.55	X 1 =	11.28	SQMT
35	4.68	X	2.90	X 1 =	14.14	SQMT
36	2.70	X	0.15	X 1 =	0.41	SQMT
37	2.55	X	4.10	X 1 =	10.46	SQMT
38	1.10	X	5.45	X 1 =	6.00	SQMT
39	1.50	X	2.90	X 1 =	4.35	SQMT
40	1.35	X	1.40	X 1 =	1.89	SQMT
41	3.45	X	2.70	X 1 =	9.32	SQMT
42	3.80	X	0.60	X 1 =	3.48	SQMT
43	0.75	X	2.55	X 1 =	1.91	SQMT
44	1.20	X	8.70	X 1 =	10.44	SQMT
45	1.43	X	2.55	X 1 =	3.63	SQMT
46	1.88	X	2.90	X 1 =	5.44	SQMT
47	8.50	X	2.75	X 1 =	23.38	SQMT
TOTAL DEDUCTION				=	546.82	SQMT
BUILT-UP AREA (855.05 - 546.82)				=	308.23	SQMT

(COMM) FIRE ESC.PASS.AREA DIAGRAM
FOR FIRST FLOOR SCALE 1:200



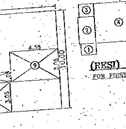
POCKET TERRACE AREA DIAGRAM
FOR FIRST FLOOR SCALE 1:200

POCKET TERRACE AREA CALCULATION
1ST FLOOR

1	1.50	X	3.05	X 1 =	4.58	SQMT
2	1.50	X	3.05	X 1 =	4.58	SQMT
TOTAL				=	27.25	SQMT

BALCONY AREA CALCULATION FOR
2ND TO 14TH FLOOR

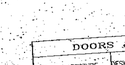
B1	5.80	X	1.20	X 2 =	13.91	SQMT
B2	2.90	X	1.20	X 12 =	41.75	SQMT
B3	5.65	X	1.20	X 2 =	13.56	SQMT
B4	3.05	X	1.20	X 4 =	14.64	SQMT
TOTAL				=	83.86	SQMT
PERMISSIBLE BAL AREA				=	30.80	SQMT
PROPOSED BAL AREA				=	83.86	SQMT
EXCESS BAL AREA				=	53.06	SQMT



POCKET TERRACE AREA DIAGRAM
FOR 4TH & 5TH FLOOR SCALE 1:200

POCKET TERRACE AREA CALCULATION
4TH & 5TH FLOOR

1	2.50	X	4.55	X 1 =	11.38	SQMT
1	2.50	X	4.55	X 1 =	11.38	SQMT
1	2.50	X	4.55	X 1 =	11.38	SQMT
TOTAL				=	22.76	SQMT



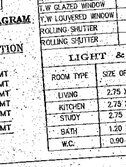
POCKET TERRACE AREA DIAGRAM
FOR 6TH & 7TH FLOOR SCALE 1:200

POCKET TERRACE AREA CALCULATION
3RD,6TH & 7TH FLOOR

1	3.05	X	1.50	X 1 =	4.58	SQMT
2	2.90	X	1.50	X 1 =	4.35	SQMT
3	2.90	X	1.50	X 1 =	4.35	SQMT
4	3.05	X	1.50	X 1 =	4.58	SQMT
5	1.50	X	3.05	X 1 =	4.58	SQMT
6	1.50	X	3.05	X 1 =	4.58	SQMT
TOTAL				=	27.02	SQMT

POCKET TERRACE AREA DIAGRAM
FOR 8TH FLOOR SCALE 1:200

REFUGE AREA AREA DIAGRAM
FOR 8TH FLOOR SCALE 1:200



POCKET TERRACE AREA DIAGRAM
4TH,5TH,10TH,& 14TH FLOOR SCALE 1:200

(RESI) STAIR CASE AREA DIAGRAM
FOR FIRST FLOOR SCALE 1:200

STAIR CASE AREA CALCULATION
FIRST FLOOR (RESI)

1	1.50	X	1.15	X 1 =	1.73	SQMT
2	1.65	X	2.75	X 1 =	4.54	SQMT
3	1.50	X	1.30	X 1 =	1.95	SQMT
4	4.70	X	4.05	X 1 =	19.04	SQMT
5	3.00	X	4.20	X 1 =	12.60	SQMT
6	5.05	X	2.50	X 1 =	12.63	SQMT
7	5.05	X	2.50	X 1 =	12.63	SQMT
8	3.00	X	4.20	X 1 =	12.60	SQMT
9	4.70	X	4.05	X 1 =	19.04	SQMT
10	1.50	X	1.30	X 1 =	1.95	SQMT
11	1.65	X	2.75	X 1 =	4.54	SQMT
12	1.50	X	1.15	X 1 =	1.73	SQMT
TOTAL				=	104.98	SQMT

STAIR CASE AREA DIAGRAM
FOR 2ND TO 7TH FLOOR SCALE 1:200

STAIR CASE AREA CALCULATION
2ND TO 7TH FLOOR

1	1.50	X	1.15	X 1 =	1.73	SQMT
2	1.65	X	2.75	X 1 =	4.54	SQMT
3	1.50	X	1.30	X 1 =	1.95	SQMT
4	4.70	X	4.05	X 1 =	19.04	SQMT
5	2.55	X	2.50	X 1 =	6.38	SQMT
6	2.50	X	2.50	X 1 =	6.25	SQMT
7	3.00	X	4.20	X 1 =	12.60	SQMT
8	2.50	X	2.65	X 1 =	6.63	SQMT
9	2.55	X	2.50	X 1 =	6.38	SQMT
10	3.00	X	4.20	X 1 =	12.60	SQMT
11	4.70	X	4.05	X 1 =	19.04	SQMT
12	1.50	X	1.30	X 1 =	1.95	SQMT
13	1.65	X	2.75	X 1 =	4.54	SQMT
14	1.50	X	1.15	X 1 =	1.73	SQMT
TOTAL				=	105.32	SQMT

POCKET TERRACE AREA CALCULATION
5TH FLOOR

1	2.50	X	4.55	X 1 =	11.38	SQMT
2	2.50	X	4.55	X 1 =	11.38	SQMT
TOTAL				=	22.76	SQMT

REFUGE AREA AREA CALCULATION
5TH FLOOR

1	6.05	X	2.75	X 1 =	16.64	SQMT
2	6.05	X	2.75	X 1 =	16.64	SQMT
TOTAL				=	33.28	SQMT

POCKET TERRACE AREA CALCULATION
4TH,6TH,10TH & 14TH FLOOR

1	2.90	X	1.20	X 2 =	6.96	SQMT
2	3.05	X	1.50	X 2 =	9.15	SQMT
3	5.95	X	1.50	X 2 =	17.85	SQMT
4	1.20	X	3.05	X 4 =	14.64	SQMT
TOTAL				=	48.60	SQMT

DOORS & WINDOWS SCHEDULE

TYPE OF APERTURE	DESIGNATION	SIZE OF APERTURE	AREA INCLUSIVE OF FRAMES	AREA OF FOLD GLASS IF ANY
D.W FLUSH DOOR	D	1.00 X 2.15	2.15	NIL
D.W FLUSH DOOR	DI	0.90 X 2.00	1.80	NIL
D.W FLUSH DOOR	D2	0.75 X 1.80	1.35	NIL
D.W PANELLED DOOR	W	1.80 X 1.20	2.16	0.72
D.W GLAZED WINDOW	W1	1.80 X 1.20	1.44	0.72
D.W GLAZED WINDOW	W2	1.20 X 1.20		0.54
D.W LOUVERED WINDOW	V	0.60 X 0.90	0.54	NIL
ROLLING SHUTTER	RS1	2.40 X 2.40	5.76	NIL
ROLLING SHUTTER	RS2	1.80 X 2.40	4.32	NIL

LIGHT & VENTILATION STATEMENT

ROOM TYPE	SIZE OF ROOM	CARPET AREA	MINIMUM VENT. REQUIRED (1/6)	APERTURE OF ROOM TYPE	AREA
LIVING	2.75 X 3.50	9.63	1.60	W	2.16
KITCHEN	2.75 X 2.00	5.50	0.92	W2	1.44
STUDY	2.75 X 2.75	7.56	1.26	W1	1.80
BATH	1.20 X 1.50	1.83	0.30	V	0.54
W.C.	0.90 X 1.25	1.13	0.19	V	0.54

PROFORMA II

CONTENTS OF SHEET
BLOCK PLAN/LOCATION PLAN/SECTION/TOTAL BUILT UP AREA STATEMENT/AMENITY AREA STATEMENT/AREA DIAGRAM & CALCULATION/SCHEDULE OF DOORS & WINDOWS/SCHEDULE OF LIGHT & VENTILATION

STAMP OF DATE OF RECEIPT OF PLANS

- The amended plan duly approved herewith Supercedes all the earlier approved plans.

THIS PLAN SHALL NOT BE CONSIDERED AS PROOF OF OWNERSHIP FOR ANY DISPUTES IN ANY COURT OF LAW

STAMP OF APPROVAL OF PLANS
Approved as amended in Subject to the Conditions mentioned in this Office Letter No. WCM/ST/PLANS/0709/2015 Dtd. 9.5.15
DATE: 09/10/2015
SIGNATURE
Designation: City Municipal Corporation Vimal (G)

CERTIFICATE OF AREA

CERTIFICATE THAT THE PLOT UNDER REFERENCE HAS SURVEYED BY ME ON 15/8/2014 AND THE DIMENSIONS OF THE PLOT AS SHOWN IN THE PLANS ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA ENTERED 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 RESIDENTIAL BLDG.WITH SHOPLINE ON PLOT BEARS S.NO.345p1p(OLD S.NO.313/5,S.NO.346/1,N.NO.1); S.NO.347(OLD S.NO.315); S.NO.348,H.NO.2(OLD S.NO.316,H.NO.2),S.NO.350,S.NO.349(NEW),S.NO.339,H/O.1, S.NO.352,H.NO.3,S.NO.351,H.NO.4A,4B &5,S.NO.331,H.NO.1,2,3,4&5,S.NO.317,H.NO.6A,6B,6C&6D & S.NO.332,H.NO.7, S.NO.332-1,H.NO.4AT VILL-JUCHANDRAJ TAL-VASAI DIST-PALGHAR.

NAME OF APPLICANT
MR.JANOBAR B.KINI & MR.ANIL B.GUPTA
PARTNERS OF M/S.R.M.SAMARPAN DEVELOPERS
PARTNERS OF M/S.R.M.KRUPA DEVELOPERS
MR.SHRIKAR B.SHOHL PARTNER OF M/S.VRINDAVAN DEVELOPERS

SIGNATURE OF APPLICANT

JOB NO. FILE NO.1378 P-60-2662/48 DWG.FIG.9&10	DATE 3/2/2015
DRAWING NO.	SCALE AS SHOWN
NORTH LINE	DRAWN BY SUPRIYA
	CHECKED BY

HIMESH GUPTA & ASSOCIATES
ENGINEERS & LICENSED SURVEYORS
105, sai chaitin, vartak college road, Vasai (w), dist.-thane.
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SANJAY SHANKAR SHETTY
LICENSED ENGINEER
(Regd. No.VEM/ENGR/01)