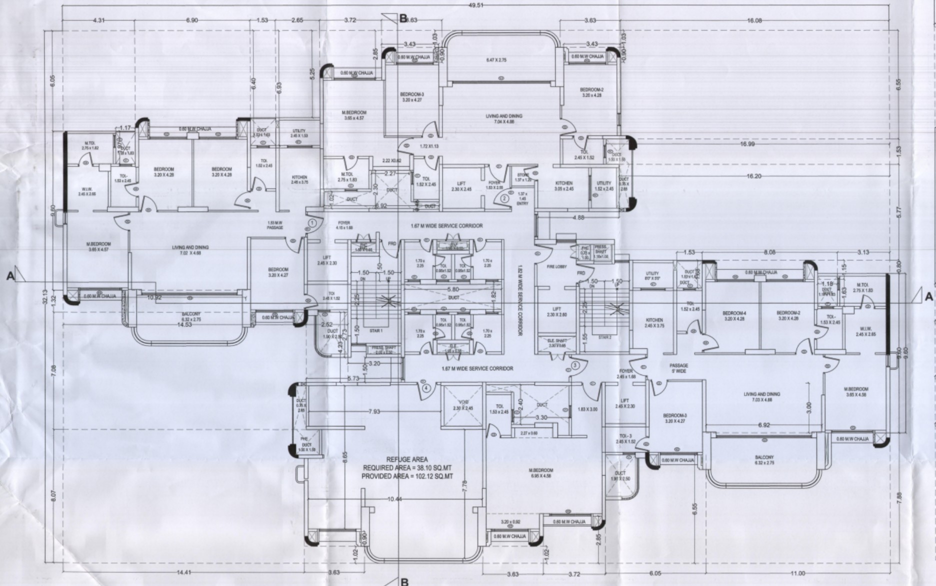
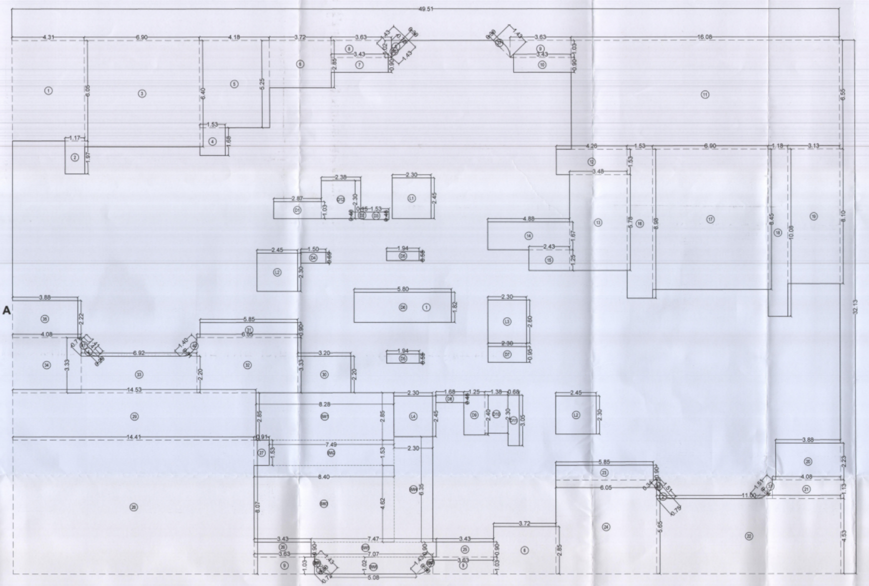
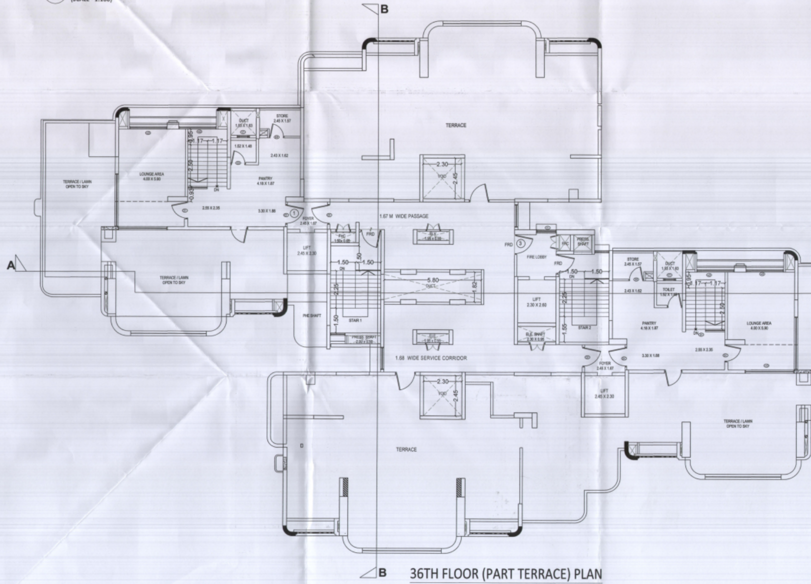


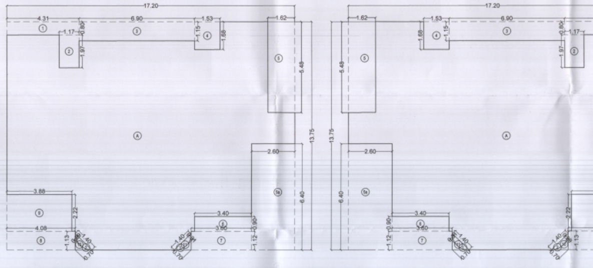
(R) 7TH, 11TH, 15TH, 19TH, 23RD, 27TH, 31ST REFUGE FLOOR PLAN
(SCALE - 1:100)



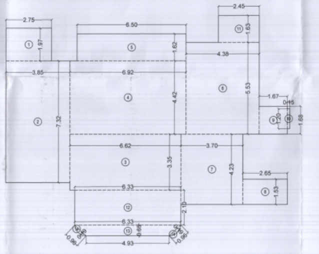
(R) P-LINE AREA LINE DIAGRAM 7TH, 11TH, 15TH, 19TH, 23RD, 27TH, 31ST REFUGE FLOOR
(SCALE - 1:100)



36TH FLOOR (PART TERRACE) PLAN
(SCALE - 1:100)



(TR) P-LINE AREA LINE DIAGRAM 36TH FLOOR (PART TERRACE)
(SCALE - 1:100)



CARPET AREA FOR FLAT NO 3 (TYPICAL FLOOR)
(SCALE - 1:100)

BUILT UP AREA CALCULATION

REFUGE FLOOR				
1	49.51 X 32.13 X 1 NO	=	1590.76 SQ.MT.	
2	2/3 X 1.43 X 0.30 X 5 NO	=	1.45 SQ.MT.	
3	2/3 X 1.51 X 0.34 X 2 NO	=	0.68 SQ.MT.	
4	2/3 X 1.41 X 0.29 X 1 NO	=	0.27 SQ.MT.	
	TOTAL ADDITION	=	1593.16 SQ.MT.	X

DEDUCTIONS

1	4.31 X 6.05 X 1 NO	=	26.08 SQ.MT.	
2	1.18 X 1.98 X 1 NO	=	2.34 SQ.MT.	
3	6.90 X 6.40 X 1 NO	=	44.16 SQ.MT.	
4	1.53 X 1.68 X 1 NO	=	2.57 SQ.MT.	
5	4.18 X 5.25 X 1 NO	=	21.95 SQ.MT.	
6	3.72 X 2.85 X 2 NOS	=	21.20 SQ.MT.	
7	3.43 X 0.90 X 1 NO	=	3.09 SQ.MT.	
8	3.63 X 1.02 X 1 NO	=	3.70 SQ.MT.	
9	3.63 X 1.03 X 3 NOS	=	11.22 SQ.MT.	
10	3.43 X 0.90 X 1 NO	=	3.06 SQ.MT.	
11	16.08 X 6.55 X 1 NO	=	105.32 SQ.MT.	
12	4.26 X 1.53 X 1 NO	=	6.52 SQ.MT.	
13	3.48 X 5.78 X 1 NO	=	20.11 SQ.MT.	
14	4.88 X 1.68 X 1 NO	=	8.20 SQ.MT.	
15	2.43 X 1.25 X 1 NO	=	3.04 SQ.MT.	
16	1.53 X 8.98 X 1 NO	=	13.74 SQ.MT.	
17	6.90 X 8.45 X 1 NO	=	58.31 SQ.MT.	
18	1.18 X 10.08 X 1 NO	=	11.89 SQ.MT.	
19	3.13 X 8.10 X 1 NO	=	25.35 SQ.MT.	
20	3.88 X 2.23 X 1 NO	=	8.66 SQ.MT.	
21	4.08 X 1.13 X 1 NO	=	4.61 SQ.MT.	
22	11.01 X 4.53 X 1 NO	=	49.88 SQ.MT.	
23	5.85 X 0.90 X 1 NO	=	5.27 SQ.MT.	
24	6.05 X 5.65 X 1 NO	=	34.18 SQ.MT.	
25	3.43 X 0.90 X 1 NO	=	3.09 SQ.MT.	
26	3.43 X 0.90 X 1 NO	=	3.09 SQ.MT.	
27	0.91 X 1.53 X 1 NO	=	1.39 SQ.MT.	
28	14.41 X 8.08 X 1 NO	=	116.43 SQ.MT.	
29	14.53 X 2.85 X 1 NO	=	41.41 SQ.MT.	
30	3.20 X 2.20 X 1 NO	=	7.04 SQ.MT.	
31	5.85 X 0.90 X 1 NO	=	5.27 SQ.MT.	
32	6.05 X 3.33 X 1 NO	=	20.15 SQ.MT.	
33	6.93 X 2.20 X 1 NO	=	15.25 SQ.MT.	
34	4.08 X 3.33 X 1 NO	=	13.59 SQ.MT.	
35	3.88 X 2.22 X 1 NO	=	8.61 SQ.MT.	
2	1/2 X 1.50 X 0.75 X 2 NO	=	2.24 SQ.MT.	
3	1/2 X 1.43 X 0.72 X 4 NO	=	1.03 SQ.MT.	
4	1/2 X 1.41 X 0.71 X 2 NO	=	1.00 SQ.MT.	
D1	2.87 X 1.03 X 1 NO	=	2.96 SQ.MT.	
D2	0.15 X 0.40 X 1 NO	=	0.06 SQ.MT.	
D3	1.53 X 0.45 X 1 NO	=	0.69 SQ.MT.	
D4	1.50 X 0.65 X 1 NO	=	0.98 SQ.MT.	
D5	1.94 X 0.55 X 2 NOS	=	2.13 SQ.MT.	
D6	5.80 X 1.82 X 1 NO	=	10.56 SQ.MT.	
D7	2.30 X 0.95 X 1 NO	=	2.19 SQ.MT.	
D8	1.68 X 0.45 X 1 NO	=	0.76 SQ.MT.	
D9	1.25 X 2.40 X 1 NO	=	3.00 SQ.MT.	
D10	1.38 X 2.30 X 1 NO	=	3.17 SQ.MT.	
D11	0.68 X 3.05 X 1 NO	=	2.07 SQ.MT.	
D12	2.38 X 2.30 X 1 NO	=	5.47 SQ.MT.	
L1	2.30 X 2.45 X 1 NO	=	5.64 SQ.MT.	
L2	2.45 X 2.30 X 2 NOS	=	11.27 SQ.MT.	
L3	2.30 X 2.60 X 1 NO	=	5.98 SQ.MT.	
L4	2.30 X 2.45 X 1 NO	=	5.64 SQ.MT.	
	TOTAL DEDUCTION	=	796.54 SQ.MT.	X1
	GROSS AREA (X -X1)	=	796.62 SQ.MT.	Y1

REFUGE AREA				
R1	8.28 X 2.85 X 1 NO	=	23.60 SQ.MT.	
R2	7.49 X 1.53 X 1 NO	=	11.46 SQ.MT.	
R3	8.40 X 4.63 X 1 NO	=	38.89 SQ.MT.	
R4	2.30 X 6.35 X 1 NO	=	14.61 SQ.MT.	
R5	7.47 X 0.90 X 1 NO	=	6.72 SQ.MT.	
R6	2/3 X 1.43 X 0.30 X 1 NO	=	0.29 SQ.MT.	
R7	2/3 X 1.43 X 0.30 X 1 NO	=	0.29 SQ.MT.	
R8	(7.07 + 5.08) / 2 X 1.03 X 1 NO	=	6.26 SQ.MT.	
	TOTAL PROPOSED REFUGE AREA	=	102.12 SQ.MT.	Y2
	TOTAL REQUIRED REFUGE AREA	=	38.10 SQ.MT.	Y3
	EXCESS REFUGE AREA	=	30.72 SQ.MT.	Y4
	TOTAL BUILT UP AREA (Y1 - Y2 + Y4)	=	725.22 SQ.MT.	Y5

BUILT UP AREA CALCULATION

PENTHOUSE / TERRACE PLAN				
1	2/3 X 1.40 X 0.31 X 2 NOS	=	0.58 SQ.MT.	
2	2/3 X 1.40 X 0.29 X 2 NOS	=	0.54 SQ.MT.	
A	17.20 X 13.75 X 2 NOS	=	473.00 SQ.MT.	
	TOTAL ADDITION	=	474.12 SQ.MT.	X

DEDUCTIONS

1	4.31 X 0.80 X 2 NOS	=	6.90 SQ.MT.	
2	1.18 X 1.98 X 2 NOS	=	4.67 SQ.MT.	
3	6.90 X 1.15 X 2 NOS	=	15.87 SQ.MT.	
4	1.53 X 1.68 X 2 NOS	=	5.14 SQ.MT.	
5	1.62 X 5.48 X 2 NOS	=	17.76 SQ.MT.	
5a	2.60 X 6.40 X 2 NOS	=	33.28 SQ.MT.	
6	3.40 X 0.90 X 2 NOS	=	6.12 SQ.MT.	
7	3.60 X 1.13 X 2 NOS	=	8.14 SQ.MT.	
8	4.08 X 1.13 X 2 NOS	=	9.22 SQ.MT.	
9	3.88 X 2.22 X 2 NOS	=	17.23 SQ.MT.	
10	1/2 X 1.40 X 0.70 X 2 NOS	=	0.98 SQ.MT.	
11	1/2 X 1.40 X 0.70 X 2 NOS	=	0.98 SQ.MT.	
	TOTAL DEDUCTION	=	126.29 SQ.MT.	Y1
TOTAL BUILT UP AREA [X - Y1]		=	347.83 SQ.MT.	X1

CARPET AREA STATEMENT

TYPICAL FLOOR (FLAT - 3)				
1	2.75 X 1.98 X 1 NO	=	5.45 SQ.MT.	
2	3.85 X 7.33 X 1 NO	=	28.22 SQ.MT.	
3	6.62 X 3.35 X 1 NO	=	22.18 SQ.MT.	
4	6.93 X 4.43 X 1 NO	=	30.70 SQ.MT.	
5	6.50 X 1.63 X 1 NO	=	10.60 SQ.MT.	
6	4.38 X 5.53 X 1 NO	=	24.22 SQ.MT.	
7	3.70 X 4.23 X 1 NO	=	15.65 SQ.MT.	
8	2.65 X 1.53 X 1 NO	=	4.05 SQ.MT.	
9	1.68 X 1.68 X 1 NO	=	2.82 SQ.MT.	
10	0.15 X 1.20 X 1 NO	=	0.18 SQ.MT.	
11	2.45 X 1.63 X 1 NO	=	3.99 SQ.MT.	
	TOTAL AREA	=	148.06 SQ.MT.	X

EVBT AREA				
12	6.33 X 2.10 X 1 NO	=	13.29 SQ.MT.	
13	(4.93 + 6.33) / 2 X 0.65 X 1 NO	=	3.66 SQ.MT.	
14	2/3 X 0.96 X 0.19 X 1 NO	=	0.24 SQ.MT.	
TOTAL EVBT AREA PER FL. (TYPICAL FLOOR)		=	17.19 SQ.MT.	Y1

TOTAL CARPET AREA [X - Y1]	=	165.25 SQ.MT.

SCHEDULE OF DOOR & WINDOW		
NAME	SIZE	TYPE OF WINDOW
W1	1500 x 2125	3 TRACK ALUMINUM SLIDING WINDOW
W2	2450 x 2125	PARTLY FIXED, PARTLY 3 TRACK ALUMINUM SLIDING WINDOW
W3	900 x 1200	PARTLY FIXED, PARTLY 2 TRACK ALUMINUM SLIDING WINDOW
W4	700 x 1200	2 TRACK ALUMINUM SLIDING WINDOW
V1	715 x 1950	VENTILATOR
D1	1050 x 2200	WOODEN FRAME WITH SINGLE SHUTTER OPENABLE DOOR
D2	900 x 2200	
D3	800 x 2200	GRANITE FRAME WITH SINGLE SHUTTER OPENABLE DOOR
FRD	1200x 2125	FIRE RATED DOOR SINGLE SHUTTER OPENABLE DOOR

REFUGE AREA STATEMENT FOR CLUSTER CLUSTER 6.03 WING B, C, D			
WF.A	AREA OF 2 CONSECUTIVE FLOORS	1491.12	SQ.M
NOS OF PERSONS @ 12.5 SQ.M. PER PERSON		119	PERSONS
AREA REQUIRED @ 0.30 SQ.M. PER PERSON		35.70	SQ.M.
PERMISSIBLE REFUGE AREA (INCLUDING PERM. EXCESS REFUGE AREA UPTO 100% OF REQ. AREA)		71.40	SQ.M.
AREA PROVIDED		102.12	SQ.M.
EXCESS REFUGE AREA TO BE COUNTED IN FSI		30.72	SQ.M.

PARKING TABLE FOR WF.A

Size of Tenement	Tenement Nos.	Parking Required	
		CAR	SCOOTER
a) For every 2 tenements with each tenement having carpet area less than 30 Sq.m. Car - 0 No., Scooter - 2 Nos	7	0	7
b) For every 2 tenements with each tenement having carpet area less than 40 Sq.m. but more than 30 sq.m. Car - 1 No., Scooter - 2 Nos	0	0	0
c) For every 2 tenements with each tenement having carpet area equal to or above 40 sq.m. but less than 80 sq.m. Car - 1 No., Scooter - 2 Nos	0	0	0
d) For every tenement having carpet area equal to or above 80 sq.m. but less than 150 sq.m. Car - 1 No., Scooter - 1 Nos	117	117	117
Total	**124**	**117**	**124**
Visitiors Parking @ 5%		6	6
Parking Required		123	130
Total Parking required after applying multiplying factor @0.7 (Reg. 8.2.2)		86	-- NA --
Total Parking Required		**86**	**130**

PROFORMA -B	**O/40**

DESCRIPTION OF SHEET

SECTOR : D & F
BUILDING TYPE : TYPE- WF.A
NO. OF FLOORS : G + 35TH FLOORS + 36TH FLOOR (PART TERRACE)
CLUSTER NO.S : CLUSTER 2.07 WING A
CLUSTER 6.03 WING B, C & D

7TH, 11TH, 15TH, 19TH, 23RD, 27TH, 31ST REFUGE **FLOOR PLAN,** 36TH FLOOR (PART TERRACE)

STAMP AND DATE OF APPROVAL OF PLAN

या कार्यालयाचे पत्र क्र. एकात्मिकृत नगरवसाहत / मौजे अंतर्ली खोणी, हेदूटणे, कोळे, घारिवली, काटई व माणगांव ता. कल्याण आणि मौजे उंब्रोली, ता. अंबरनाथ ससंठाणे 15/0000 दिनांक 30/12/24 मधील शर्तींना अधीन राहून हिरव्या रंगाने दुरूस्ती सुचविल्याप्रमाणे रहिवास वापरासाठी नकाशाला मंजूरी.

सहायक संचालक
नगर रचना, ठाणे.

NOTE :
ALL DIMENSIONS/LEVELS/DEPTHS STATED ARE CLEAR DIMENSIONS (I.E. UNFINISHED DIMENSIONS) IN METERS.
CARPET AREA IS FOR PARKING CALCULATION ONLY

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED INTEGRATED TOWNSHIP PROJECT AT VILLAGE ANTARLI, KHONI, HEDUTANE, KOLE, MANGOAN, GHARIVALI, KATAI, TALUKA KALYAN & VILLAGE UMBROLI, TALUKA AMBERNATH, DIST THANE.

JOB NO.	REVISION NO.	DRAWN BY	CHECKED BY
PALAVA II	R0	7213	
SHEET NO.	SHEET SIZE	DATE	SCALE
L/15	Custom (portrait)	31/12/2024	1:100

NAME & ADDRESS OF OWNER — SIGNATURE

M/S. MACROTECH DEVELOPERS LTD.
412, 4TH FLOOR, 17G VARDHAMAN CHAMBER
CAWASJI PATEL ROAD, HORNIMAN CIRCLE,
FORT, MUMBAI-400001

(AUTHORISED SIGNATORY)

NAME & ADDRESS OF ARCHITECT — SIGNATURE

PRADEEP KAMBLE & ASSOCIATES
B-101,1st FL., JAKH BUTERA COMPLEX,
PANDIT MALVIYA PATH, RAMNAGAR,
DOMBIVALI (W) - 421 201, TEL - 2862642

PRADEEP KAMBLE
CA/97/10471