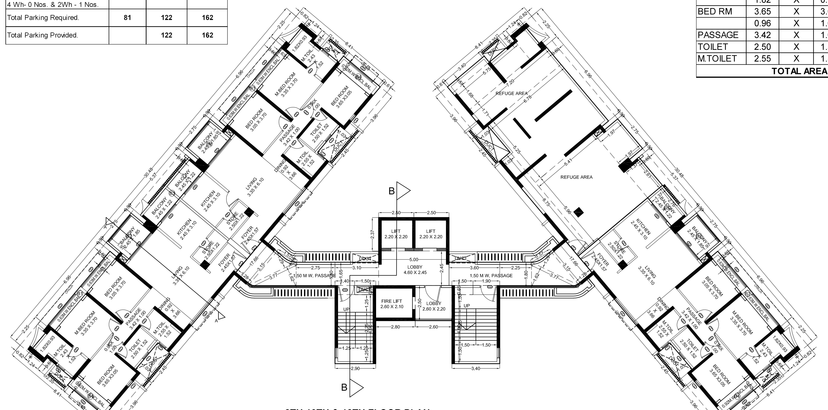
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

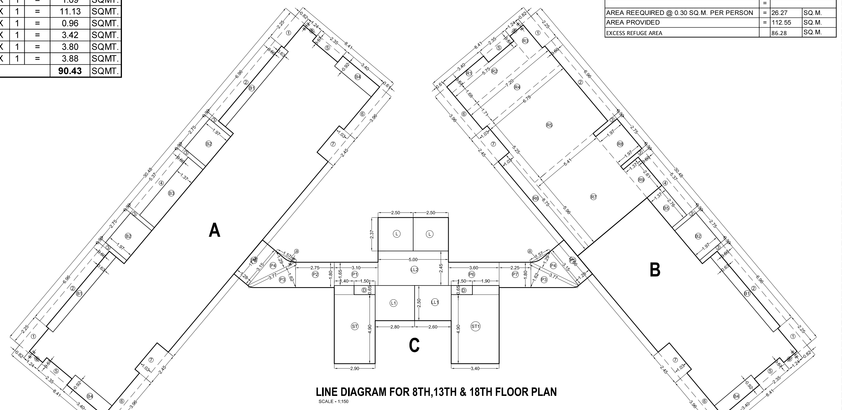
PARKING TABLE			
Santioned DCR for AKBSNA			
Parking Space for Every	Tenement nos	Parking Required	
		4 WHEELER	2 WHEELER
2 tenements having floor area 81 sq.m and above. 4 Wh- 3 Nos. & 2Wh - 4 Nos.	81	122	162
1 tenements having floor area between 41 to 80 sq.m. 4 Wh- 1 Nos. & 2Wh - 2 Nos.	0	0	0
1 Tenements having floor area between 20 to 40 sq.m. 4 Wh- 0 Nos. & 2Wh - 1 Nos.	0	0	0
Total Parking Required.	**81**	**122**	**162**
Total Parking Provided.		**122**	**162**

CARPET AREA STATEMENT FOR FIRST FLOOR							
FLAT NO - 1, 2, 3 & 4							
FOYER	2.45	X	1.57	X	1	=	3.85 SQMT.
LIVING	3.35	X	6.10	X	1	=	20.44 SQMT.
DINNING	0.92	X	3.66	X	1	=	3.37 SQMT.
KITCHEN	2.45	X	3.05	X	1	=	7.47 SQMT.
STORE	2.50	X	1.22	X	1	=	3.05 SQMT.
BED RM	3.05	X	3.70	X	1	=	11.29 SQMT.
M BED RM	3.35	X	3.70	X	1	=	12.40 SQMT.
M.TOILET	2.43	X	1.52	X	1	=	3.69 SQMT.
	1.82	X	0.93	X	1	=	1.69 SQMT.
BED RM	3.65	X	3.05	X	1	=	11.13 SQMT.
	0.96	X	1.00	X	1	=	0.96 SQMT.
PASSAGE	3.42	X	1.00	X	1	=	3.42 SQMT.
TOILET	2.50	X	1.52	X	1	=	3.80 SQMT.
M.TOILET	2.55	X	1.52	X	1	=	3.88 SQMT.
TOTAL AREA							**90.43** SQMT.



8TH,13TH & 18TH FLOOR PLAN

SCALE - 1:150



LINE DIAGRAM FOR 8TH,13TH & 18TH FLOOR PLAN

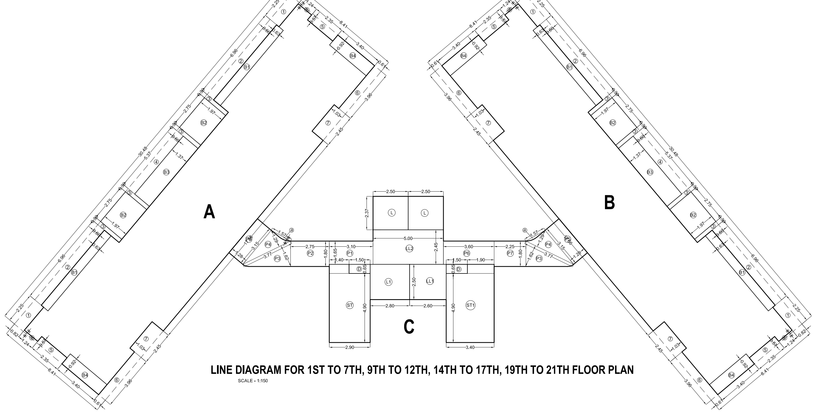
SCALE - 1:150

REFUGE AREA STATEMENT 8TH, 13TH FLOOR			
TOTAL AREA OF 8TH TO 12TH FLOOR	=		SQ.M
NOS OF PERSONS @ 12.5 SQ.M. PER PERSON	=	87.56	PERSONS
	=		
AREA REEQUIRED @ 0.30 SQ.M. PER PERSON	=	26.27	SQ.M
AREA PROVIDED	=	112.55	SQ.M.
EXCESS REFUGE AREA	=	86.28	SQ.M.

REFUGE AREA STATEMENT 18TH FLOOR			
TOTAL AREA OF 18TH TO 21ST FLOOR	=	1094.52	SQ.M
NOS OF PERSONS @ 12.5 SQ.M. PER PERSON	=	87.56	PERSONS
	=		
AREA REEQUIRED @ 0.30 SQ.M. PER PERSON	=	26.27	SQ.M.
AREA PROVIDED	=	112.55	SQ.M.
EXCESS REFUGE AREA	=	86.28	SQ.M.

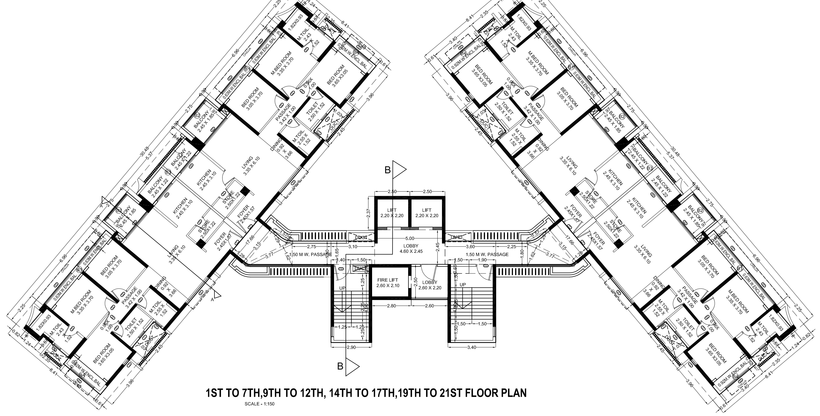
BUILT UP AREA CALCULATION FOR 8TH, 13TH & 18TH REFUGE FLOOR PLAN													
AREA OF BLOCK (A & B)													
30.48	X	8.41	X	1	X	2	=	512.67	SQMT.				
TOTAL AREA							=	512.67	SQMT.	a			
STANDARD DEDUCTIONS													
1	2.25	X	0.82	X	1	X	4	=	7.38	SQMT.			
2	0.96	X	0.60	X	1	X	4	=	16.70	SQMT.			
3	0.30	X	1.97	X	1	X	8	=	4.73	SQMT.			
4	0.37	X	0.60	X	1	X	2	=	0.44	SQMT.			
5	2.35	X	0.57	X	1	X	4	=	5.36	SQMT.			
6	3.96	X	0.61	X	1	X	4	=	9.66	SQMT.			
7	2.45	X	1.03	X	1	X	4	=	10.09	SQMT.			
8	1.24	X	0.12	X	1	X	4	=	0.60	SQMT.			
TOTAL AREA							=	60.96	SQMT.	b			
AREA OF BLOCK A & B (a-b)							=	451.71	SQMT.	c			
AREA OF BLOCK C (FREE OF FSI AREA)													
FIRE STAIRCASE													
ST	2.90	X	4.90	X	1	X	1	=	14.21	SQMT.			
	1.40	X	0.65	X	1	X	1	=	0.91	SQMT.			
TOTAL AREA							=	15.12	SQMT.	d			
FIRE LIFT													
L1	2.80	X	2.50	X	1	X	1	=	7.00	SQMT.			
TOTAL AREA							=	7.00	SQMT.	e			
STAIRCASE													
ST1	3.40	X	4.90	X	1	X	1	=	16.66	SQMT.			
	1.90	X	0.65	X	1	X	1	=	1.24	SQMT.			
TOTAL AREA							=	17.90	SQMT.	f			
LIFT													
L	2.50	X	2.37	X	1	X	2	=	11.85	SQMT.			
TOTAL AREA							=	11.85	SQMT.	g			
LOBBY AREA													
LL1	2.60	X	2.50	X	1	X	1	=	6.50	SQMT.			
LL2	5.00	X	2.45	X	1	X	1	=	12.25	SQMT.			
P1	3.10	X	1.65	X	1	X	1	=	5.12	SQMT.			
P2	2.75	X	1.80	X	1	X	1	=	4.95	SQMT.			
P3	3.77	X	1.62	X	0.5	X	2	=	6.11	SQMT.			
P4	3.77	X	1.29	X	0.5	X	2	=	4.86	SQMT.			
P5	3.15	X	1.28	X	1	X	2	=	8.06	SQMT.			
P6	2.80	X	1.77	X	1	X	1	=	4.96	SQMT.			
P7	4.41	X	2.05	X	1	X	1	=	9.04	SQMT.			
TOTAL AREA							=	61.85	SQMT.	h			
DEDUCTION IN LOBBY AREA													
4	1.57	X	0.15	X	0.5	X	2	=	0.25	SQMT.	i		
TOTAL LOBBY AREA (h-i)							=	61.60	SQMT.	j			
AREA OF BLOCK C (d+e+f+j)							=	113.47	SQMT.	k			
DUCT AREA													
D	1.50	X	0.65	X	1	X	2	=	1.95	SQMT.	k1		
GROSS AREA (BLOCK A,B,C) (c+k-k1)							=	563.23	SQMT.	l			
REFUGE AREA													
R1	3.40	X	0.57	X	1	X	1	=	1.94	SQMT.			
R2	5.75	X	1.68	X	1	X	1	=	9.66	SQMT.			
R3	2.25	X	1.24	X	1	X	1	=	2.79	SQMT.			
R4	7.20	X	1.71	X	1	X	1	=	12.31	SQMT.			
R5	5.78	X	5.25	X	1	X	1	=	35.60	SQMT.			
R6	9.75	X	1.03	X	1	X	1	=	9.01	SQMT.			
R7	5.41	X	5.96	X	1	X	1	=	32.24	SQMT.			
R8	2.75	X	1.97	X	1	X	1	=	5.42	SQMT.			
R9	2.61	X	1.37	X	1	X	1	=	3.58	SQMT.			
TOTAL AREA							=	112.55	SQMT.	m			
BALCONY AREA													
ENCLOSED BALCONY AREA													
B1	5.96	X	0.63	X	1	X	3	=	13.15	SQMT.			
B4	3.40	X	0.92	X	1	X	3	=	9.36	SQMT.			
TOTAL AREA							=	22.53	SQMT.	n			
OPEN BALCONY AREA													
B2	2.75	X	1.97	X	1	X	3	=	16.25	SQMT.			
B3	5.37	X	1.37	X	1	X	1	=	7.36	SQMT.			
B5	2.75	X	1.37	X	1	X	3	=	3.76	SQMT.			
TOTAL AREA							=	27.39	SQMT.	o			
TOTAL BALCONY AREA (n+o)								49.92	SQMT.	p			
NET BUILT UP AREA (l-k-m-p)								287.28	SQMT.	q			
PERMISSIBLE BALC @ 10% OF q							=	28.73	SQMT.	r			
EXCESS BALC (p-r)							=	21.19	SQMT.	s			
TOTAL BUILT UP AREA (l+m+q+s)							=	421.03	SQMT.	t			

BUILT UP AREA CALCULATION FOR TYPICAL FLOOR PLAN													
AREA OF BLOCK (A & B)													
30.48	X	8.41	X	1	X	2	=	512.67	SQMT.				
TOTAL AREA							=	512.67	SQMT.	a			
STANDARD DEDUCTIONS													
1	2.25	X	0.82	X	1	X	4	=	7.38	SQMT.			
2	0.96	X	0.60	X	1	X	4	=	16.70	SQMT.			
3	0.30	X	1.97	X	1	X	8	=	4.73	SQMT.			
4	0.37	X	0.60	X	1	X	2	=	0.44	SQMT.			
5	2.35	X	0.57	X	1	X	4	=	5.36	SQMT.			
6	3.96	X	0.61	X	1	X	4	=	9.66	SQMT.			
7	2.45	X	1.03	X	1	X	4	=	10.09	SQMT.			
8	1.24	X	0.12	X	1	X	4	=	0.60	SQMT.			
TOTAL AREA							=	60.96	SQMT.	b			
AREA OF BLOCK A & B							=	451.71	SQMT.	c			
AREA OF BLOCK C (FREE OF FSI AREA)													
FIRE STAIRCASE													
ST	2.90	X	4.90	X	1	X	1	=	14.21	SQMT.			
	1.40	X	0.65	X	1	X	1	=	0.91	SQMT.			
TOTAL AREA							=	15.12	SQMT.	d			
FIRE LIFT													
L1	2.80	X	2.50	X	1	X	1	=	7.00	SQMT.			
TOTAL AREA							=	7.00	SQMT.	e			
STAIRCASE													
ST1	3.40	X	4.90	X	1	X	1	=	16.66	SQMT.			
	1.90	X	0.65	X	1	X	1	=	1.24	SQMT.			
TOTAL AREA							=	17.90	SQMT.	f			
LIFT													
L	2.50	X	2.37	X	1	X	2	=	11.85	SQMT.			
TOTAL AREA							=	11.85	SQMT.	g			
LOBBY AREA													
LL1	2.60	X	2.50	X	1	X	1	=	6.50	SQMT.			
LL2	5.00	X	2.45	X	1	X	1	=	12.25	SQMT.			
P1	3.10	X	1.65	X	1	X	1	=	5.12	SQMT.			
P2	2.75	X	1.80	X	1	X	1	=	4.95	SQMT.			
P3	3.77	X	1.62	X	0.5	X	2	=	6.11	SQMT.			
P4	3.77	X	1.29	X	0.5	X	2	=	4.86	SQMT.			
P5	3.15	X	1.28	X	1	X	2	=	8.06	SQMT.			
P6	2.80	X	1.77	X	1	X	1	=	4.96	SQMT.			
P7	4.41	X	2.05	X	1	X	1	=	9.04	SQMT.			
TOTAL AREA							=	61.85	SQMT.	h			
DEDUCTION IN LOBBY AREA													
4	1.57	X	0.15	X	0.5	X	2	=	0.25	SQMT.	i		
TOTAL LOBBY AREA (h-i)							=	61.60	SQMT.	j			
AREA OF BLOCK C (d+e+f+j)							=	113.47	SQMT.	k			
DUCT AREA													
D	1.50	X	0.65	X	1	X	2	=	1.95	SQMT.	k1		
GROSS AREA (BLOCK A,B,C) (c+k-k1)							=	563.23	SQMT.	l			
BALCONY AREA													
ENCLOSED BALCONY AREA													
B1	5.96	X	0.63	X	1	X	4	=	17.54	SQMT.			
B4	3.40	X	0.92	X	1	X	4	=	12.51	SQMT.			
TOTAL AREA							=	30.05	SQMT.	m			
OPEN BALCONY AREA													
B2	2.75	X	1.97	X	1	X	4	=	21.67	SQMT.			
B3	5.37	X	1.37	X	1	X	2	=	14.71	SQMT.			
TOTAL AREA							=	36.38	SQMT.	n			
TOTAL BALCONY AREA (m+n)								66.43	SQMT.	o			
NET BUILT UP AREA (l-k-o)								383.33	SQMT.	p			
PERMISSIBLE BALC @ 10% OF p							=	38.33	SQMT.	q			
EXCESS BALC (o-q)							=	28.10	SQMT.	r			
TOTAL BUILT UP AREA (p+r)							=	411.43	SQMT.	s			



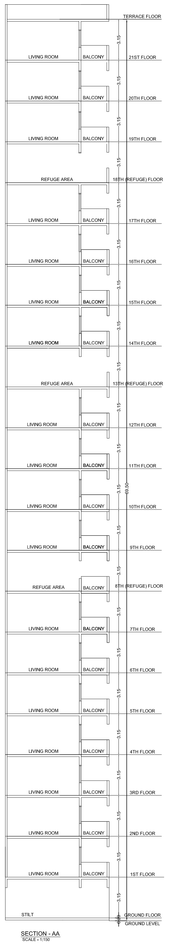
LINE DIAGRAM FOR 1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 21TH FLOOR PLAN

SCALE - 1:150



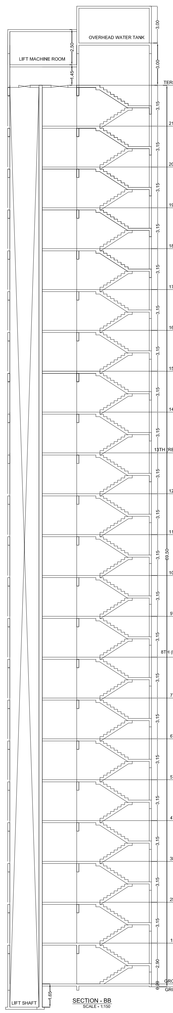
1ST TO 7TH,9TH TO 12TH, 14TH TO 17TH,19TH TO 21ST FLOOR PLAN

SCALE - 1:150



SECTION - AA

SCALE - 1:150



SECTION - BB

SCALE - 1:150

PROFROMA - B	DRG. NO.- 7
PROPOSED INTEGRATED TOWNSHIP PROJECT	
STILT + 21 UPPER FLOORS - TYPE - 3	
CL-2.01 WING-A	
TYPICAL & REFUGE FLOOR PLAN LINE DIAGRAME FOR TYPICAL & REFUGE FLOOR TERRACE FLOOR PLAN	
ALL DIMENSION ARE IN METER	
APPROVING AUTHORITY	

DESCRIPTION OF PROPOSAL AND PROPERTY

INTEGRATED TOWNSHIP PROJECT AT VILLAGE WATALI, KHONI, KOLE HEDUTANE, TALUKA KALYAN & VILLAGE UMBROLI, TALUKA AMBERNATH, DIST THANE.

NAME OF OWNER

(AUTHORISED SIGNATORY)

PALAVA DWELLERS PVT.LTD.
412, 4TH FLOOR, 17G, VARDHAMAN CHAMBER,
CAWASJI PATEL ROAD, HORNIMON CIRCLE, FORT, MUMBAI-400 001.

ARCHITECTS NAME AND ADDRESS

ANIL NARKHEDE
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