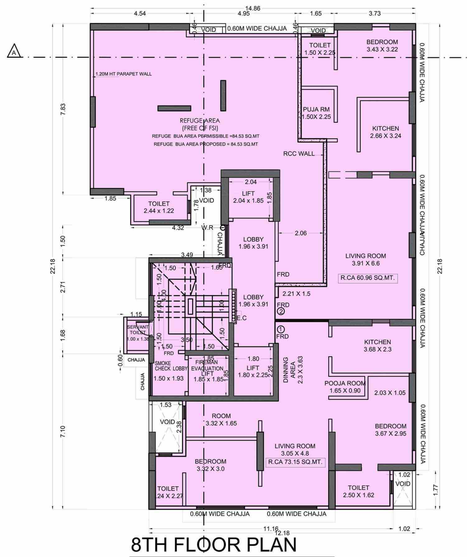
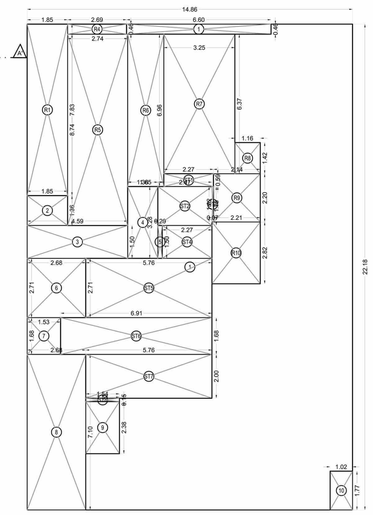


8TH FLOOR PLAN
SCALE = 1:100



LINE DIAGRAM FOR 8TH FLOOR
SCALE = 1:100

BUILT UP AREA CALCULATION

8TH FLOOR								
1	14.86	X	22.18	X	1 NO	=	329.59	SQ.MT.
					TOTAL ADDITION	=	329.59	SQ.MT. X

DEDUCTIONS

1	6.60	X	0.46	X	1 NO	=	3.04	SQ.MT.
2	1.85	X	1.37	X	1 NO	=	2.53	SQ.MT.
3	4.59	X	1.50	X	1 NO	=	6.89	SQ.MT.
4	1.38	X	3.28	X	1 NO	=	4.53	SQ.MT.
5	0.20	X	1.50	X	1 NO	=	0.30	SQ.MT.
6	2.68	X	2.71	X	1 NO	=	7.26	SQ.MT.
7	1.53	X	1.68	X	1 NO	=	2.57	SQ.MT.
8	2.68	X	7.10	X	1 NO	=	19.03	SQ.MT.
9	1.54	X	2.38	X	1 NO	=	3.67	SQ.MT.
10	1.03	X	1.77	X	1 NO	=	1.82	SQ.MT.
					TOTAL DEDUCTION	=	51.64	SQ.MT. Y1

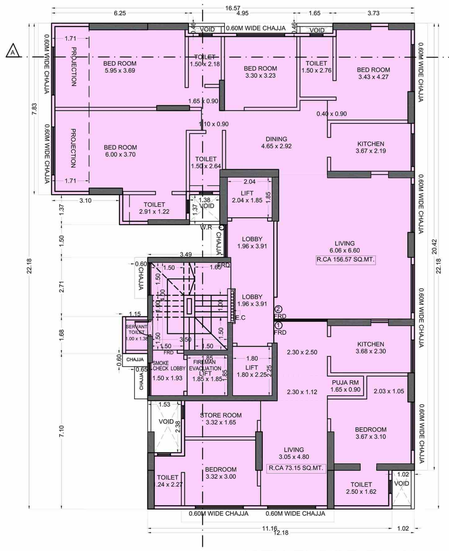
REFUGE AREA CALCULATION

8TH FLOOR								
R1	1.85	X	7.83	X	1 NO	=	14.49	SQ.MT.
R4	2.69	X	0.46	X	1 NO	=	1.24	SQ.MT.
R5	2.74	X	8.74	X	1 NO	=	23.95	SQ.MT.
R6	1.65	X	6.96	X	1 NO	=	11.48	SQ.MT.
R7	3.25	X	6.37	X	1 NO	=	20.70	SQ.MT.
R8	1.16	X	1.42	X	1 NO	=	1.65	SQ.MT.
R9	2.14	X	2.20	X	1 NO	=	4.71	SQ.MT.
R10	2.21	X	2.82	X	1 NO	=	6.23	SQ.MT.
TOTAL REFUGE AREA						=	84.53	SQ.MT. Y2
TOTAL BUILT UP AREA [X - (Y1+Y2)]						=	193.50	SQ.MT. X1

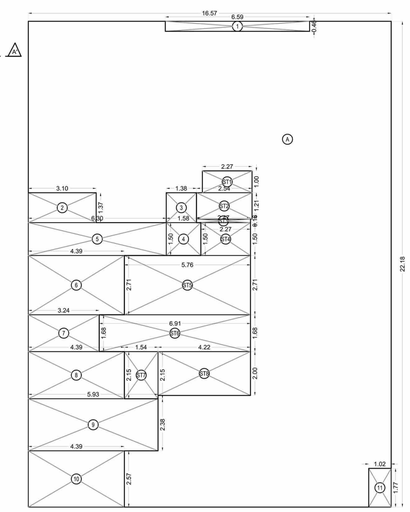
STAIRCASE AREA CALCULATION

8TH FLOOR								
ST1	2.27	X	0.59	X	1 NO	=	1.34	SQ.MT.
ST2	2.47	X	1.78	X	1 NO	=	4.40	SQ.MT.
ST3	0.07	X	1.62	X	1 NO	=	0.11	SQ.MT.
ST4	2.27	X	1.50	X	1 NO	=	3.41	SQ.MT.
ST5	5.76	X	2.71	X	1 NO	=	15.61	SQ.MT.
ST6	6.91	X	1.68	X	1 NO	=	11.61	SQ.MT.
ST7	5.76	X	2.00	X	1 NO	=	11.52	SQ.MT.
ST8	1.54	X	0.15	X	1 NO	=	0.23	SQ.MT.
TOTAL STAIRCASE AREA PER FL. (TYPICAL FLOOR)						=	48.23	SQ.MT. Y3

NET BUILT UP AREA [X1 - Y3]	=	145.27 SQ.MT.



10TH FLOOR PLAN
SCALE = 1:100



LINE DIAGRAM FOR 10TH FLOOR
SCALE = 1:100

BUILT UP AREA CALCULATION

10TH FLOOR								
A	16.57	X	22.18	X	1 NO	=	367.52	SQ.MT.
					TOTAL ADDITION	=	367.52	SQ.MT. X

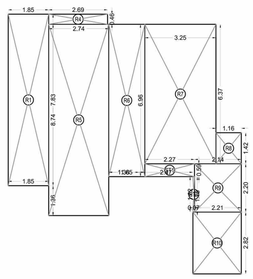
DEDUCTIONS

1	6.59	X	0.46	X	1 NO	=	3.03	SQ.MT.
2	3.10	X	1.37	X	1 NO	=	4.25	SQ.MT.
3	1.38	X	1.37	X	1 NO	=	1.89	SQ.MT.
4	1.58	X	1.50	X	1 NO	=	2.37	SQ.MT.
5	6.30	X	1.50	X	1 NO	=	9.45	SQ.MT.
6	4.39	X	2.71	X	1 NO	=	11.90	SQ.MT.
7	3.24	X	1.68	X	1 NO	=	5.44	SQ.MT.
8	4.39	X	2.15	X	1 NO	=	9.44	SQ.MT.
9	5.93	X	2.38	X	1 NO	=	14.11	SQ.MT.
10	4.39	X	2.57	X	1 NO	=	11.28	SQ.MT.
11	1.03	X	1.77	X	1 NO	=	1.82	SQ.MT.
					TOTAL DEDUCTION	=	74.98	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]						=	292.54	SQ.MT. X1

STAIRCASE AREA CALCULATION

10TH FLOOR								
ST1	2.27	X	1.00	X	1 NO	=	2.27	SQ.MT.
ST2	2.54	X	1.21	X	1 NO	=	3.07	SQ.MT.
ST3	2.47	X	0.16	X	1 NO	=	0.40	SQ.MT.
ST4	2.27	X	1.50	X	1 NO	=	3.41	SQ.MT.
ST5	5.76	X	2.71	X	1 NO	=	15.61	SQ.MT.
ST6	6.91	X	1.68	X	1 NO	=	11.61	SQ.MT.
ST7	1.54	X	2.15	X	1 NO	=	3.31	SQ.MT.
ST8	4.22	X	2.00	X	1 NO	=	8.44	SQ.MT.
TOTAL STAIRCASE AREA PER FL. (TYPICAL FLOOR)						=	48.12	SQ.MT. Y2

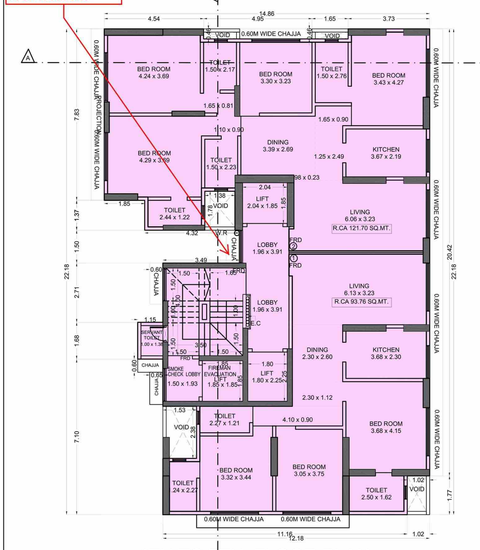
NET BUILT UP AREA [X1 - Y2]	=	244.42 SQ.MT.



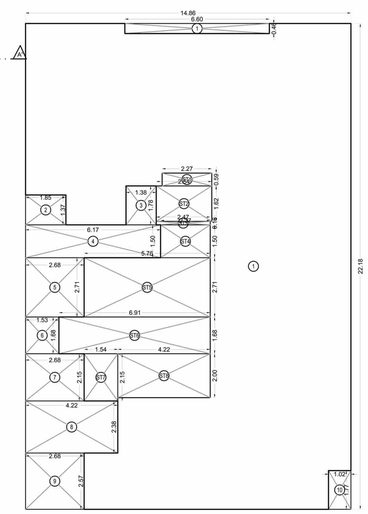
LINE DIAGRAM FOR 8TH REFUGE

REFUGE AREA REQUIRED = 4% OF B.U.A.
= 4% X 2113.36 (8 TH TO 15TH FLOORS)
REFUGE AREA REQUIRED = 84.53 SQ.M
REFUGE AREA PROPOSED = 84.53 SQ.M

Show Chajja Dimensions at all locations



4TH TO 7TH FLOOR PLAN
SCALE = 1:100



LINE DIAGRAM FOR 4TH TO 7TH FLOOR
SCALE = 1:100

BUILT UP AREA CALCULATION

4TH TO 7TH FLOOR PLAN								
1	14.86	X	22.18	X	1 NO	=	329.59	SQ.MT.
					TOTAL ADDITION	=	329.59	SQ.MT. X

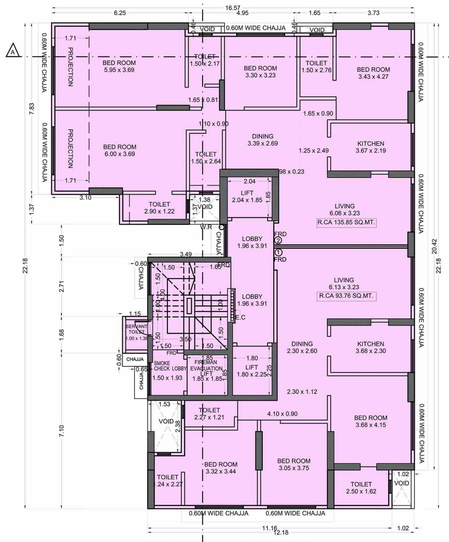
DEDUCTIONS

1	6.60	X	0.46	X	1 NO	=	3.04	SQ.MT.
2	1.85	X	1.37	X	1 NO	=	2.53	SQ.MT.
3	1.38	X	1.78	X	1 NO	=	2.46	SQ.MT.
4	6.17	X	1.50	X	1 NO	=	9.25	SQ.MT.
5	2.68	X	2.71	X	1 NO	=	7.26	SQ.MT.
6	1.53	X	1.68	X	1 NO	=	2.57	SQ.MT.
7	2.68	X	2.15	X	1 NO	=	5.76	SQ.MT.
8	4.22	X	2.38	X	1 NO	=	10.04	SQ.MT.
9	2.68	X	2.57	X	1 NO	=	6.89	SQ.MT.
10	1.03	X	1.77	X	1 NO	=	1.82	SQ.MT.
					TOTAL DEDUCTION	=	51.62	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]						=	277.97	SQ.MT. X1

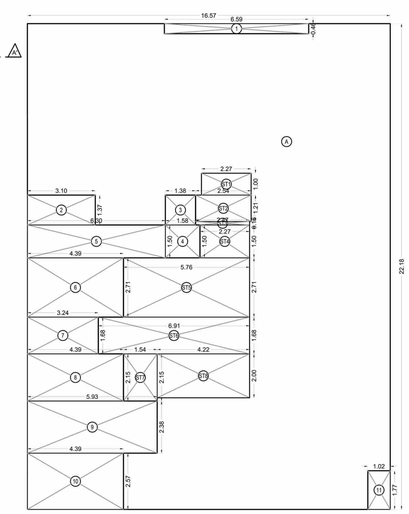
STAIRCASE AREA CALCULATION

4TH TO 7TH FLOOR PLAN								
ST1	2.27	X	0.59	X	1 NO	=	1.34	SQ.MT.
ST2	2.54	X	1.62	X	1 NO	=	4.11	SQ.MT.
ST3	2.47	X	0.16	X	1 NO	=	0.40	SQ.MT.
ST4	2.27	X	1.50	X	1 NO	=	3.41	SQ.MT.
ST5	5.76	X	2.71	X	1 NO	=	15.61	SQ.MT.
ST6	6.91	X	1.68	X	1 NO	=	11.61	SQ.MT.
ST7	1.54	X	2.15	X	1 NO	=	3.31	SQ.MT.
ST8	4.22	X	2.00	X	1 NO	=	8.44	SQ.MT.
TOTAL STAIRCASE AREA PER FL. (TYPICAL FLOOR)						=	48.23	SQ.MT. Y2

NET BUILT UP AREA [X1 - Y2]	=	229.74 SQ.MT.



9TH FLOOR PLAN
SCALE = 1:100



LINE DIAGRAM FOR 9TH FLOOR
SCALE = 1:100

BUILT UP AREA CALCULATION

9TH FLOOR								
A	16.57	X	22.18	X	1 NO	=	367.52	SQ.MT.
					TOTAL ADDITION	=	367.52	SQ.MT. X

DEDUCTIONS

1	6.59	X	0.46	X	1 NO	=	3.03	SQ.MT.
2	3.10	X	1.37	X	1 NO	=	4.25	SQ.MT.
3	1.38	X	1.37	X	1 NO	=	1.89	SQ.MT.
4	1.58	X	1.50	X	1 NO	=	2.37	SQ.MT.
5	6.30	X	1.50	X	1 NO	=	9.45	SQ.MT.
6	4.39	X	2.71	X	1 NO	=	11.90	SQ.MT.
7	3.24	X	1.68	X	1 NO	=	5.44	SQ.MT.
8	4.39	X	2.15	X	1 NO	=	9.44	SQ.MT.
9	5.93	X	2.38	X	1 NO	=	14.11	SQ.MT.
10	4.39	X	2.57	X	1 NO	=	11.28	SQ.MT.
11	1.03	X	1.77	X	1 NO	=	1.82	SQ.MT.
					TOTAL DEDUCTION	=	74.98	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]						=	292.54	SQ.MT. X1

STAIRCASE AREA CALCULATION

9TH FLOOR								
ST1	2.27	X	1.00	X	1 NO	=	2.27	SQ.MT.
ST2	2.54	X	1.21	X	1 NO	=	3.07	SQ.MT.
ST3	2.47	X	0.16	X	1 NO	=	0.40	SQ.MT.
ST4	2.27	X	1.50	X	1 NO	=	3.41	SQ.MT.
ST5	5.76	X	2.71	X	1 NO	=	15.61	SQ.MT.
ST6	6.91	X	1.68	X	1 NO	=	11.61	SQ.MT.
ST7	1.54	X	2.15	X	1 NO	=	3.31	SQ.MT.
ST8	4.22	X	2.00	X	1 NO	=	8.44	SQ.MT.
TOTAL STAIRCASE AREA PER FL. (9THFLOOR)						=	48.12	SQ.MT. Y2

NET BUILT UP AREA [X1 - Y2]	=	244.42 SQ.MT.

FORM 'II'

CONTENTS OF SHEET	
4TH TO 10TH FLOOR PLAN & BUILTUPDIAGRAM	
STAMP OF DATE OF RECIEPT OF PLANS	STAMP OF APPROVAL OF PLANS

PLANS FOR CONSIDERATION

THIS PLAN IS DIGITALLY SIGNED & DOES NOT REQUIRE SIGNATURE.

SURENDRA MADHAO TOPLE
S.E. (BP) K/W N-1

SANJIV MANOHARSA PANDHARE
A.E.B.P

REVISION	DESCRIPTION	DATE	SIGNATURE

NORTH DESCRIPTION OF PROPOSAL AND PROPERTY
Proposed redevelopment of building on plot bearing F.P.No.206&207 of T.P.S. IV Santacruz,C.T.S.No.G/503A &G/503A ,of village 'G' ward at S.V. Road, Santacruz (W), Mumbai-400 054

NAME OF OWNER: SHRI PRANAV K.ASHAR DIRECTOR OF PRANAV CONSTRUCTION PVT. LTD.
C.A. to Pearl Palace Building C.H.S.L (Owner)

ADDRESS: DLH Park Road, 1001, S.V.Road, Malad West, Mumbai 400 064.

SIGNATURE OF OWNER/DEVELOPER: PRANAV V.ASHAR ASHAR

JOB NO.	DWG.NO.	DATE	SCALE	DRAWN BY	CHECKED BY
1888	6/6	----	AS STATED	PAVITRA	KRH

SIGNATURE, NAME & ADDRESS OF LICENCED ARCHITECTS

Rasik Prabhudas Hingoo
SIGNATURE OF ARCHITECT

RASIK P. HINGOO ASSOCIATES
ARCHITECTS & ENGINEERS
OFFICE: 15, PARAS, NEAR TOWER OF JOY, LAMINGTON ROAD, MUMBAI-400 004. Tel. 23700 4