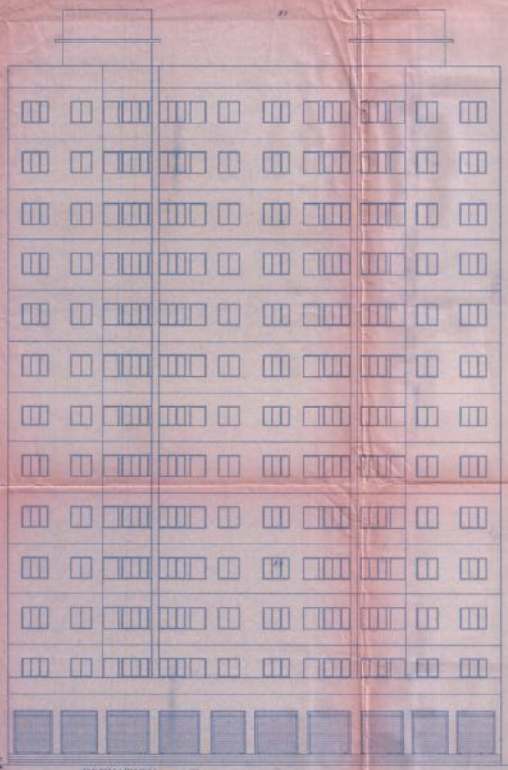
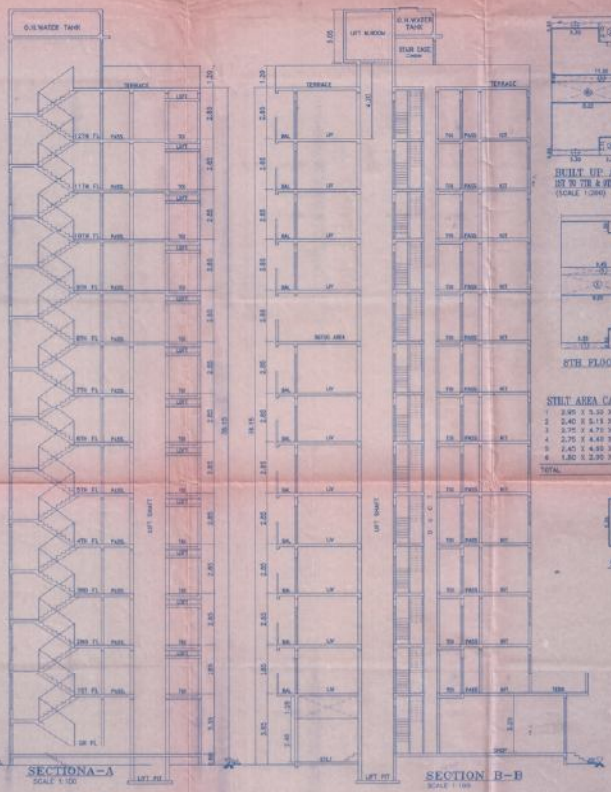
B.P.NO.687 | VP - 0127 | SECTOR-VI
BLDG.NO.4 | WING -P

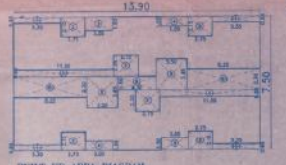


ELEVATION
SCALE 1:100
VIEW A-A



SECTION A-A
SCALE 1:100

SECTION B-B
SCALE 1:100



BUILT UP AREA DIAGRAM
1ST TO 7TH & 9TH TO 12TH FLOOR PLAN
(SCALE 1:200)

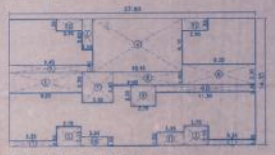
BUILT UP AREA CALCULATION OF 1ST TO 7TH & 9TH TO 12TH FLOOR PLAN

RECTANGLE AREA
A 27.80 X 15.00 X 1 = 417.00 SQMT

DEDUCTION

1	5.35	X	0.45	X 2	= 19.91 SQMT
2	2.75	X	2.15	X 4	= 23.65 SQMT
3	2.05	X	1.90	X 2	= 9.15 SQMT
4	3.05	X	1.05	X 2	= 6.41 SQMT
5	11.30	X	0.80	X 2	= 18.08 SQMT
6	8.25	X	2.30	X 2	= 37.95 SQMT
7	2.70	X	2.00	X 4	= 10.80 SQMT
8	5.50	X	3.45	X 2	= 24.15 SQMT
9	4.30	X	1.50	X 1	= 6.45 SQMT

TOTAL DEDUCTION = 152.66 SQMT
BUILT-UP AREA (417.00 - 152.66) = 264.32 SQMT



8TH FLOOR AREA DIAGRAM
SCALE 1:200

BALCONY AREA CALCULATION FOR 8TH FLOOR PLAN

B1	2.75	X 1.05	X 2	=	5.77 SQMT
B2	5.35	X 1.50	X 2	=	9.15 SQMT
B3	3.05	X 1.05	X 2	=	6.41 SQMT
B4	2.90	X 1.05	X 2	=	6.09 SQMT
TOTAL				=	27.11 SQMT
PERMISSIBLE BAL. AREA				=	19.63 SQMT
PROPOSED BAL. AREA				=	27.11 SQMT
EXCESS BAL. AREA				=	6.68 SQMT

STILT AREA CALCULATION

1	2.95	X 5.30	X 3	=	31.27 SQMT
2	2.40	X 5.15	X 2	=	24.72 SQMT
3	3.75	X 4.75	X 2	=	25.65 SQMT
4	2.75	X 4.40	X 1	=	12.10 SQMT
5	2.45	X 4.95	X 1	=	11.27 SQMT
6	1.80	X 2.95	X 1	=	5.60 SQMT
TOTAL				=	108.61 SQMT

STILT AREA DIAGRAM
SCALE 1:200

BUILT UP AREA CALCULATION OF 8TH FLOOR PLAN

RECTANGLE AREA
A 27.80 X 14.35 X 1 = 398.93 SQMT

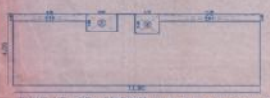
DEDUCTION

1	5.35	X	0.45	X 2	= 4.95 SQMT
2	2.75	X	2.15	X 4	= 23.65 SQMT
3	1.20	X	1.05	X 1	= 1.32 SQMT
4	10.10	X	6.10	X 1	= 61.61 SQMT
5	9.40	X	0.80	X 1	= 7.56 SQMT
6	8.25	X	2.30	X 2	= 37.95 SQMT
7	3.50	X	3.45	X 1	= 12.07 SQMT
8	5.50	X	1.50	X 1	= 11.79 SQMT
9	2.75	X	2.15	X 1	= 5.91 SQMT
10	3.05	X	1.05	X 1	= 3.20 SQMT
11	2.90	X	1.50	X 2	= 8.70 SQMT
12	2.90	X	1.50	X 2	= 8.70 SQMT
13	11.30	X	0.80	X 1	= 9.04 SQMT

TOTAL DEDUCTION = 185.95 SQMT
BUILT-UP AREA (398.93 - 185.95) = 212.98 SQMT

TOTAL BUILT UP AREA STATEMENT

FLOOR	COMM.AREA	RES.AREA	EXCESS BALCONY	TOTAL B/U AREA
GF FLOOR	196.25 SQMTS	NIL	NIL	196.25 SQMTS
1ST FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
2ND FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
3RD FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
4TH FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
5TH FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
6TH FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
7TH FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
8TH FLOOR	NIL	212.98 SQMTS	0.02 SQ.MT	213.00 SQMTS
9TH FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
10TH FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
11TH FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
12TH FLOOR	NIL	264.32 SQMTS	0.68 SQ.MT	265.00 SQMTS
TOTAL	196.25 SQMTS	2120.50 SQMTS	7.48 SQ.MT	2324.23 SQMTS



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

BUILT UP AREA CALCULATION OF GROUND FLOOR

RECTANGLE AREA
A 27.80 X 8.10 X 1 = 225.18 SQMT

DEDUCTION

1	8.25	X	0.80	X 1	= 6.60 SQMT
2	3.50	X	1.95	X 1	= 6.83 SQMT
3	2.75	X	2.35	X 1	= 6.46 SQMT
4	11.30	X	0.80	X 1	= 9.04 SQMT

TOTAL DEDUCTION = 28.93 SQMT
BUILT-UP AREA (225.18 - 28.93) = 196.25 SQMT

TERRACE DIAGRAM
SCALE 1:200

TERRACE AREA CALCULATION

T1	5.35	X 3.65	X 2	=	39.04 SQMT
T2	2.75	X 3.65	X 2	=	20.08 SQMT
T3	11.80	X 3.65	X 1	=	43.07 SQMT
TOTAL				=	82.99 SQMT

REFUGE AREA DIAGRAM
8TH FLOOR
SCALE 1:200

REFUGE CALCULATION
8TH FLOOR

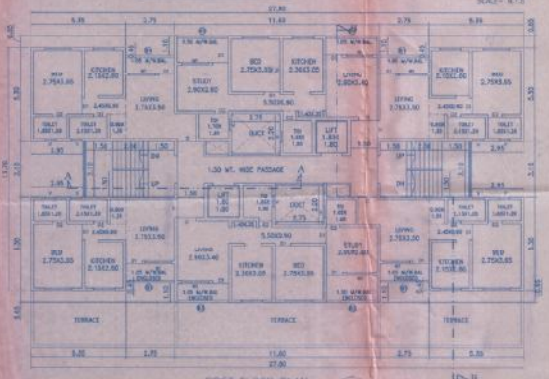
1	1.20 X 4.00 X			=	4.80 SQMT
2	4.80 X 4.00 X			=	19.20 SQMT
3	1.20 X 1.10 X			=	1.32 SQMT
4	3.00 X 0.85 X			=	2.55 SQMT
TOTAL				=	27.87 SQMT
REFUGE AREA REQUIRED FOR 10 TO 12TH FLOOR (250.00 X 1 / 7.5)				=	33.33 SQMT

KEY PLAN
SCALE- N.T.S

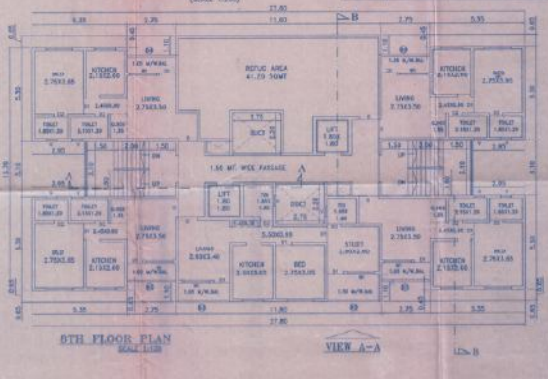
TERRACE FLOOR PLAN
(SCALE 1:200)

TOTAL CONSTRUCTION AREA STATEMENT

FLOOR	TOTAL AREA	RES. AREA	TOTAL B/U AREA	BALCONY AREA	STAIR/LIFT AREA	TOTAL CONS.AREA	STILT	POCKET TERRACE AREA	REFUGE AREA
GR. FLOOR	196.25 SQMTS	NIL	196.25 SQMTS	NIL	83.67 SQMT	279.92 SQMT	141.84 SQMT	-	-
1ST FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	85.50 SQMT	-
2ND FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
3RD FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
4TH FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
5TH FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
6TH FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
7TH FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
8TH FLOOR	NIL	212.98 SQMTS	212.98 SQMTS	19.63 SQMTS	83.67 SQMT	316.28 SQMT	-	-	58.50 SQMT
9TH FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
10TH FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
11TH FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
12TH FLOOR	NIL	265.00 SQMTS	265.00 SQMTS	26.43 SQMTS	83.67 SQMT	375.10 SQMT	-	-	-
TOTAL	196.25 SQMTS	2120.50 SQMTS	2324.23 SQMTS	310.86 SQMTS	788.71 SQMT	4423.50 SQMT	141.84 SQMT	85.50 SQMT	58.50 SQMT



FIRST FLOOR PLAN
(SCALE 1:100)
VIEW A-A



8TH FLOOR PLAN
SCALE 1:100
VIEW A-A

PARKING AREA STATEMENT

AS PER GR2 30(B) (APPROVED G+7)

AREAS	TENEMENT	CAR PARKING REQUIRED	CAR PARKING PROVIDED	TWO WHEELER PARKING REQUIRED	TWO WHEELER PARKING PROVIDED
Crossing 196.25 SQMT		196.25/100=1.96 NOS		196.25/75=NOS	
55 TO 80 SQMT	42 FLATS	42/5 = 7.00 NOS		42/5 = 45.00 NOS	
TOTAL	42 FLATS	8.96 NOS	9.00	53.76 NOS	54

AS PER NEW NORMS (8TH to 12TH)

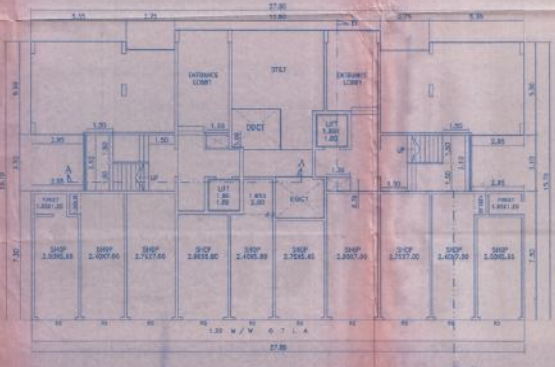
AREAS	TENEMENT	CAR PARKING REQUIRED	CAR PARKING PROVIDED	TWO WHEELER PARKING REQUIRED	TWO WHEELER PARKING PROVIDED
TENEMENT BETWEEN 80.00 TO 150 MT. 40% VISITORS	26 NOS	26/5= 11.36 NOS		25/1=25.00 NOS	
		10% OF 14.20 = 1.40 NOS			
TOTAL	26 FLATS	12.80 NOS	13	25.00 NOS	25
		26 PARKING PROVIDED		25 PARKING PROVIDED	
GRAND TOTAL	42+26=68 71 FLATS	8.96+12.80=21.76	26	53.76+25.00=82.76	83

STAIR CASE AREA DIAGRAM
(SCALE 1:200)

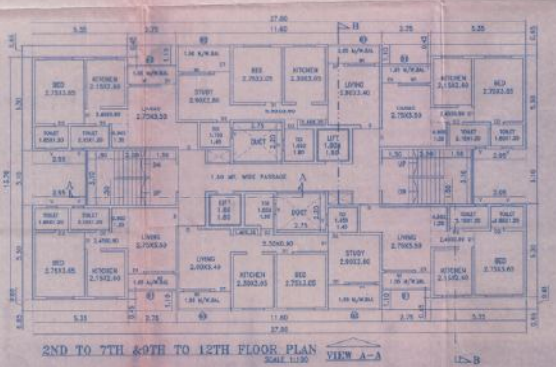
STAIR CASE AREA CALCULATION
GR. TO 12TH FLOOR

1	2.30	X 3.15	X 2	=	14.49 SQMT
2	1.70	X 3.55	X 2	=	12.07 SQMT
3	1.20	X 0.70	X 2	=	2.24 SQMT
4	1.20	X 1.75	X 2	=	4.20 SQMT
5	1.20	X 1.80	X 2	=	5.14 SQMT
6	2.80	X 1.65	X 2	=	9.24 SQMT
7	0.30	X 1.80	X 1	=	0.54 SQMT

TOTAL STAIR CASE AREA = 47.47 SQMT



GROUND FLOOR PLAN
(SCALE 1:100)
VIEW A-A



2ND TO 7TH &9TH TO 12TH FLOOR PLAN
SCALE 1:100
VIEW A-A

PROFORMA II

CERTIFICATE OF AREA

STAMP OF DATE OF RECEIPT OF PLANS

STAMP OF APPROVAL OF PLANS

REVISIONS

DESCRIPTION OF PROPERTY

PROPOSED RESIDENTIAL WITH ... BLDG ON LAND BEARING ...

NAME OF OWNER/APPLICANT: MR. DEEPAK P.SHAH PARTNER OF M/s. SHARP REALTORS

SIGNATURE OF APPLICANT

JOB NO.
DATE: 02/09/2013
FP NO.- 687
FILE NO.- 9081
DRAWING NO.
SCALE: AS SHOWN
NORTH LINE
DRAWN BY: VINAY
CHECKED BY

EN-CON
Architectural & Structural Works
Project Consultants
SANJAY S.NARANG