



COMMUNITY AREA		
S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	4.105 X 1.580	6.48
2.	3.460 X 0.955	3.30
3.	10.200 X 9.205	93.89
4.	0.115 X 3.990	0.45
5.	1.035 X 4.340	4.49
6.	9.830 X 7.965	78.29
7.	0.750 X 6.380	4.78
8.	3.580 X 2.250	8.05
9.	4.805 X 7.735	37.16
10.	3.580 X 2.795	10.00
11.	10.580 X 14.560	154.11
TOTAL AREA		401.00

TOTAL BALCONY AREA DETAIL (one floor) (in non f.a.r. PART OF 10% OPEN AREA)		
TYPE - 3	22.09sq.mt. X 01 = 22.09	22.09sq.mt.
TYPE - 6	12.19sq.mt. X 02 = 24.38	24.38sq.mt.
TYPE - 7	18.08sq.mt. X 01 = 18.08	18.08sq.mt.
TYPE - 8	14.56sq.mt. X 04 = 58.24	58.24sq.mt.
TOTAL EXISTING BALCONY AREA		122.79sq.mt.

LIFT - LOBBY AREA (in non f.a.r. part of 5% of total f.a.r.)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
A.	2.195 X 2.745	6.02
TOTAL AREA		6.02 sq.mt.

BALCONY AREA (TYPE-6) (in non f.a.r. PART OF 10% OPEN AREA)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
i.	1.305 X 0.900	1.17
ii.	2.370 X 1.500	3.55
iii.	1.925 X 1.500	2.88
iv.	1.220 X 1.885	2.29
v.	1.890 X 1.220	2.30
TOTAL AREA		12.19sq.mt.

SERVICE SHAFT AREA (in non f.a.r. part of 5% of total f.a.r.)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
S1.	0.925 X 1.550 X 2	2.86
S2.	3.500 X 0.715	2.50
TOTAL AREA		5.36 sq.mt.

BALCONY AREA (TYPE-8) (in non f.a.r. PART OF 10% OPEN AREA		
S. NO.	DIMENSIONS	AREA(sq.mt.
i.	1.640 X 0.950	1.55
ii.	1.825 X 1.500	2.73
iii.	1.350 X 0.920	1.24
iv.	1.000 X 3.775	3.77
v.	1.825 X 1.525	2.78
vi.	1.660 X 1.500	2.49
TOTAL AREA		14.56sq.mt.

LESS :- LIFT LOBBY AREA
= Circulation area - lift lobby area
= 93.73 - 6.02
= 87.71 Sq.mt.

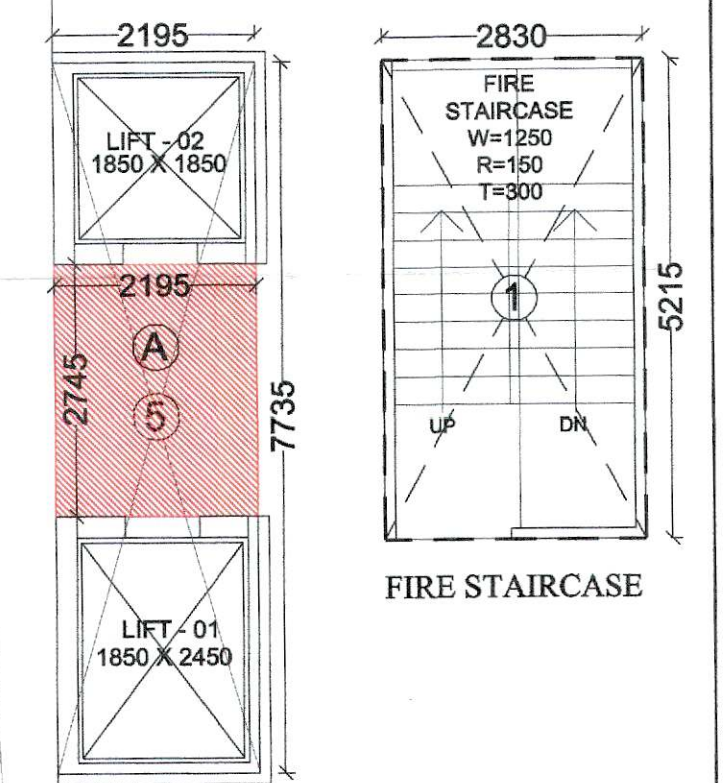
TOTAL CUB - BOARD AREA (in non f.a.r. PART OF 5% OF TOTAL F.A.R.)					
TYPE - 3	1.42sq.mt	X 01 = 1.42	X	23rd floor	32.66sq.mt.
TYPE - 6	0.78sq.mt	X 02 = 1.56	X	23rd floor	35.88sq.mt.
TYPE - 7	1.90sq.mt	X 01 = 1.90	X	23rd floor	43.70sq.mt.
TYPE - 8	1.81sq.mt	X 04 = 7.24	X	23rd floor	166.52sq.mt.
12.12sq.mt. area in 1 floor					
TOTAL CUB - BOARD AREA					278.76sq.mt.

AREA STATEMENT (BLOCK-C)																	
S.No.	FLOORS		F.A.R. AREA IN (sq.mt.) already compounded	F.A.R. AREA IN (sq.mt.) to be compounded	(5% GREEN BUILDING F.A.R. to be compounded	NON F.A.R. AREA (in part of 5% of total permissible f.a.r.)						Community area in still	TOTAL NON F.A.R. AREA (sq.mt.)	UNITS already compounded	UNITS to be compounded	(5% GREEN BUILDING F.A.R. UNITS TO BE compounded	
						CUB-BOARD AREA		SERVICE SHAFT AREA		LIFT LOBBY AREA							
						already compounded	to be compounded	already compounded	to be compounded	already compounded	to be compounded						
1	STILT / GR. FLOOR		---	---	---	---	---	---	---	---	---	401.00	401.00	---	---	---	
	STILT FLOOR (in non f.a.r.)	406.10															
	Community area (in 5% non f.a.r.)	401.00															
	TOTAL AREA	807.10															
2	FIRST FLOOR		590.75	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
3	SECOND FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
4	THIRD FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
5	FOURTH FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
6	FIFTH FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
7	SIXTH FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
8	SEVENTH FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
9	EIGHTH FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
10	NINTH FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
11	TENTH FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
12	11th FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
13	12th FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
14	13th FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
15	14th FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
16	15th FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
17	16th FLOOR		582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---	---
18	17th FLOOR		---	582.80	---	---	12.12	---	5.36	---	6.02	---	---	23.50	---	08	---
19	18th FLOOR		---	328.73	254.07	---	12.12	---	5.36	---	6.02	---	---	23.50	---	04	04
20	19th FLOOR		---	---	582.80	---	12.12	---	5.36	---	6.02	---	---	23.50	---	---	08
21	20th FLOOR		---	---	582.80	---	12.12	---	5.36	---	6.02	---	---	23.50	---	---	08
22	21st FLOOR		---	---	582.80	---	12.12	---	5.36	---	6.02	---	---	23.50	---	---	08
23	22th FLOOR		---	253.35	329.45	---	12.12	---	5.36	---	6.02	---	---	23.50	---	04	04
24	23th FLOOR		---	253.35	329.45	---	12.12	---	5.36	---	6.02	---	---	23.50	---	04	04
	TOTAL (2 to 24)		9,332.75	1,418.23	2,661.37	193.92	84.84	85.76	37.52	96.32	42.14	401.00	777.00	164.50	128	20	36

AREA DETAIL			
FIRST FLOOR			
Flat Area			
Type - 3	92.70	01 No.	92.70 Sq. MT.
Type - 6	72.39	02 No.	144.78 Sq. MT.
Type - 7	57.72	01 No.	57.72 Sq. MT.
Type - 8	51.96	04 No.	207.84 Sq. MT.
TOTAL AREA (Flat)	08 No.	503.04 Sq. MT.	
CIRCULATION AREA		= 87.71 Sq. MT.	
TOTAL FIRST FLOOR AREA = 590.75 Sq. MT.			
(LIFT - 1) = (1.850 X 1.850) = 3.42 sq.mt.			
(LIFT - 2) = (1.850 X 2.450) = 4.53 sq.mt.			
TOTAL LIFT AREA		= 7.95 sq.mt.	
2nd to 23rd FLOOR			
= TOTAL FIRST FL. AREA - TOTAL LIFT AREA			
= 590.75 - 7.95			
= 582.80 SQ. MT.			



FIRE STAIR CASE AREA		
S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	2.830 X 5.215	14.75
TOTAL FIRE STAIR CASE AREA (1st to 23th FLOOR) = 14.75 x 23 = 339.25 sq.mt.		



PROJECT:
COMPOUNDING DRAWING FOR
GROUP HOUSING (PARADISE - II), AT KH. NO. -1005 to
1008 AT VILLAGE NOORNAGAR GHAZIABAD (U.P.)

OWNER:
M/s. HIGH END INFRA TECH (P.) LTD.
DIRECTOR - Mr. P.C. GUPTA

DRAWING TITLE :
(BLOCK - C)
AREA CALCULATION

		
OWNER'S SIGN		ARCHITECT'S SIGN
<i>Design Studio</i> ANJU AGARWAL ARCHITECTS OFFICE: A-244 KASHMABI GHAZIABAD (U.P.) Ph-0120 - 4165716 - 453715, 654182 e-mail : anju.agarwal@gmail.com		
SCALE	DEALT BY	DATE
N.T.S.		
DESIGN BY	CHECKED BY	DRG. NO.
		CD-13