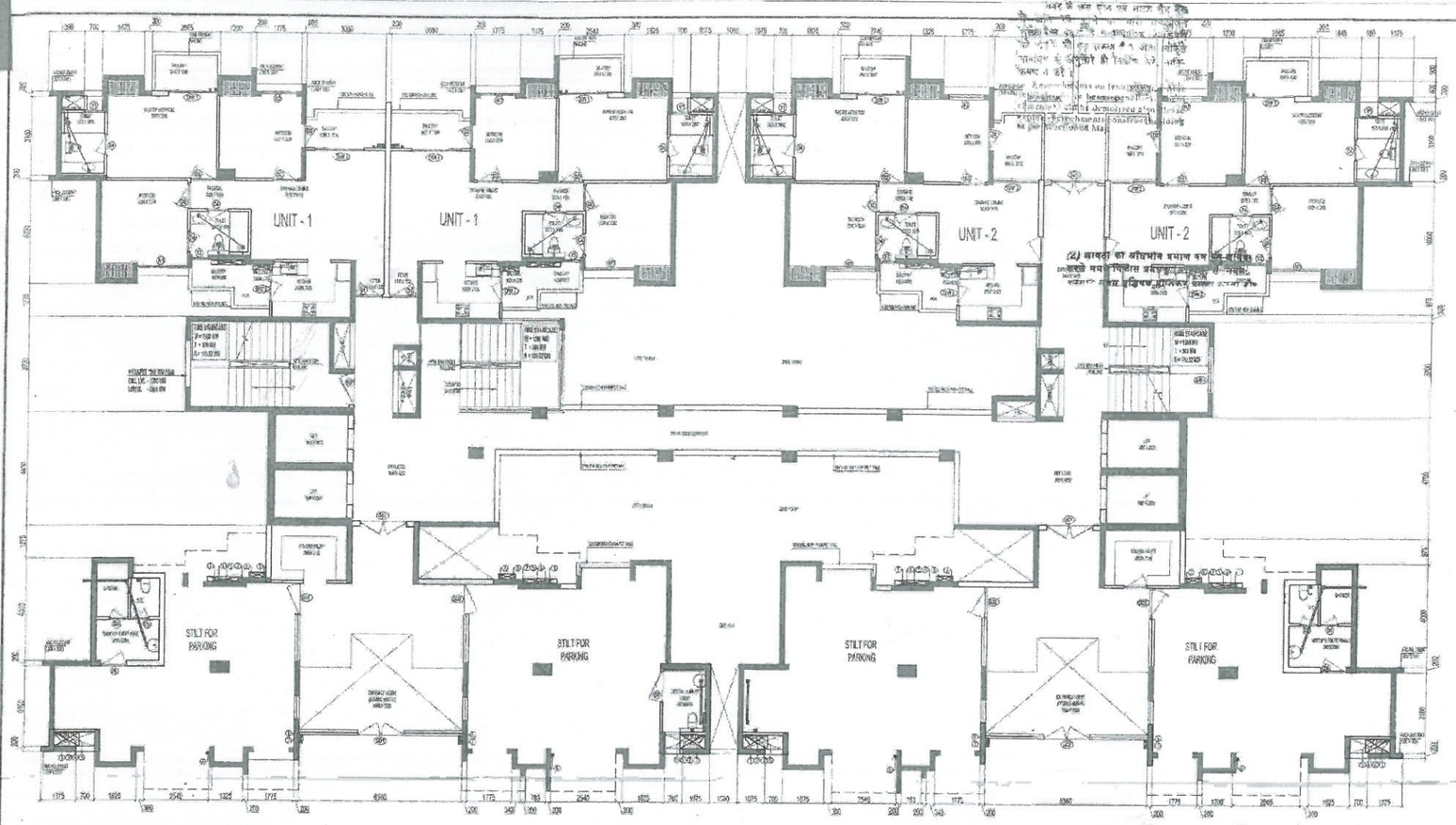
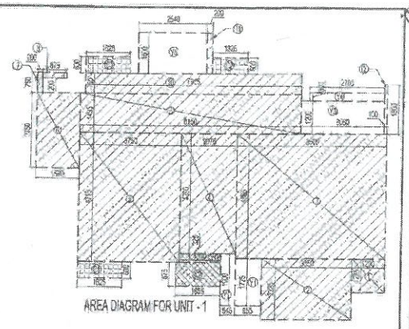
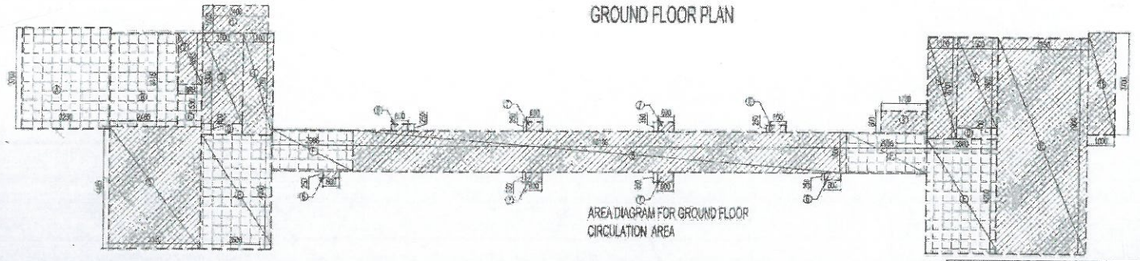


GROUND FLOOR PLAN

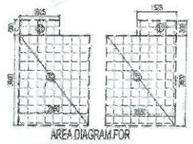


AREA DIAGRAM FOR UNIT - 1

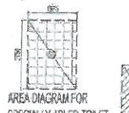
AREA DIAGRAM FOR ENTRANCE LOBBY



AREA DIAGRAM FOR GROUND FLOOR CIRCULATION AREA

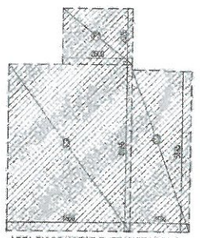


AREA DIAGRAM FOR VISITOR'S TOILET

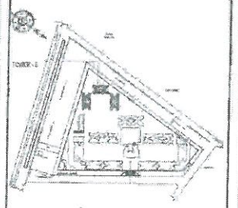


AREA DIAGRAM FOR SPECIALLY ABLED TOILET

AREA DIAGRAM FOR OTHERS UTILITY



AREA DIAGRAM FOR ENTRANCE LOBBY



AREA DIAGRAM FOR UNIT - 2

AREA LEGEND:-

- F.A.R AREA
- NON F.A.R AREA
- AREA COUNTED IN F.A.R

PLUMBING DETAILS

1	HOT SOIL & VENT PIPE
2	HOT WASTE & SOIL PIPE
3	HOT AND WATER PIPE
4	COLD WATER SUPPLY TANK
5	R.O. DATA PIPE FROM TANK
6	RAINWATER HOLDER PIPE
7	FLOOR DRAINAGE (SEE DRAWING)
8	FLOOR TRAP (SEE DRAWING)
9	BALCONY DRAINAGE (SEE DRAWING)
HW TO FT	HOT WASTE PIPE
FD TO FT	HOT WASTE PIPE
FT TO VERTICAL STACK	HOT WASTE PIPE
DC TO VERTICAL STACK	HOT SOIL PIPE

F.A.R COVERED AREA CALCULATION FOR UNIT - 1

S.NO.		PARTICULARS				AREA (SQ.M)
COVERED AREA OF UNIT						
1		1.200	X	1.225	=	1.470
2		3.350	X	2.225	=	7.454
3		5.805	X	4.565	=	26.130
4		2.075	X	4.390	=	9.109
5		3.750	X	4.715	=	17.681
6		1.590	X	2.750	=	4.373
7		0.200	X	0.750	=	0.150
8		0.875	X	0.200	=	0.175
9		8.150	X	1.435	=	11.695
10		7.965	X	0.750	=	5.974
11		0.200	X	1.500	=	0.300
12		0.100	X	1.600	=	0.160
TOTAL (A)						83.691

F.A.R AREA OF BALCONY UNIT-1 = X1+X2/2/4						
X1		1.639	X	0.525	=	0.497
X2		1.695	X	0.875	=	1.448
TOTAL						1.945
TOTAL (B)					=	0.486

TOTAL F.A.R AREA OF UNIT -1 = TOTAL (A) + TOTAL (B)
= 83.691 + 0.486 = 84.177 SQ.MT

NON F.A.R AREA OF BALCONY UNIT - 1						
Y1		0.955	X	1.725	=	1.647
Y2		0.545	X	1.900	=	1.036
Y3		3.080	X	1.200	=	3.696
Y4		2.780	X	0.300	=	0.834
Y5		2.546	X	1.500	=	3.810
	(-)Y4 AREA OF BALCONY X1 (1.945 - 0.486)				=	1.459
TOTAL AREA (C)					=	12.482

COVERAGE AREA OF UNIT -1 = TOTAL (A) + TOTAL (B) + TOTAL (C)
= 83.691 + 0.486 + 12.482 = 96.659 SQMT

SCHEDULE OF OPENINGS

S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	DW1	1800	2250	-	2350	MASTER BEDROOM
2.	DW2	1225	2200/875	W1225	2250	KITCHEN
3.	DW3	1780	2550	-	2650	DRAWING ROOM
4.	D1	1700	2200	-	2300	ENTRANCE
5.	D2	1000	2200	-	2300	BEDROOMS
6.	D3	900	2200	-	2300	BALCONY
7.	D4	800	2200	-	2300	TOILET
8.	D5	700	2200	-	2300	VISITOR TOILET
9.	D6	1000	2200	-	2300	VISITOR TOILET
10.	W1	1225	1650	550	2550	BEDROOM
11.	W2	1375	1650	100	2550	BEDROOM
12.	W3	700	375	1225	2200	TOILET
13.	W4	600	375	1225	2200	TOILET

SCHEDULE OF OPENINGS FOR COMMON AREAS

S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	FD1	1200	2200	-	2300	FIRE RATED DOOR
2.	FW1	1000	2200	300	2300	FIRE SHAFT
3.	FW2	1000	2200	300	2300	FIRE SHAFT
4.	EL1	1550	1500	300	2300	ELECTRICAL SHAFT
5.	LV-1	600	1500	300	2300	LIV SHAFT
6.	GD1	1800	R.O.B.	-	R.O.B.	TOWER ENTRY
7.	GD2	1200	R.O.B.	-	R.O.B.	STILT
8.	SW1	1200	1300	900	2200	MAIN STAIRCASE

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION

S.NO.		PARTICULARS					AREA(SQ.M)
1			2.400	X	1.000	=	2.400
2			0.885	X	1.875	=	1.658
3	2	X	1.500	X	3.300	=	9.900
4	2	X	1.100	X	3.700	=	8.140
5			3.350	X	4.485	=	15.025
6	4	X	0.800	X	3.250	=	0.800
7	4	X	0.600	X	3.350	=	0.946
8			18.189	X	1.500	=	27.284
9			1.700	X	0.800	=	1.360
10			3.350	X	7.900	=	26.465
11			1.000	X	3.700	=	3.700
TOTAL AREA						=	97.381

F.A.R. COVERED AREA CALCULATION FOR ENTRANCE LOBBY

S.NO.		PARTICULARS					AREA(SQ.M)
F1	2	X	2.300	X	2.025	=	10.530
F2	2	X	4.580	X	0.985	=	35.555
F3	2	X	2.180	X	5.865	=	25.571
F4			2.400	X	5.675	=	13.620
TOTAL AREA							185.277

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R

S.NO.		PARTICULARS					AREA (SQ.M)
FIRE STAIRECASE AREA							
A			3.250	X	3.700	=	12.025
B			2.485	X	3.415	=	8.418
C			0.895	X	1.530	=	1.364
LIFT LOBBY							
D	2	X	1.500	X	0.800	=	1.200
E	2	X	2.600	X	4.200	=	21.840
F	2	X	2.968	X	1.500	=	8.895
CUPBOARDS							
C1	2	X	1.625	X	0.600	=	1.950
C2	2	X	1.325	X	0.600	=	1.590
C3	2	X	1.625	X	0.600	=	1.950
C4	2	X	1.625	X	0.600	=	1.950
C5	2	X	1.325	X	0.600	=	1.590
C6	2	X	1.625	X	0.600	=	1.950
VISITOR'S TOILET & SPECIALLY ABLED TOILET							
S1	2	X	1.625	X	0.600	=	1.950
S2	2	X	2.850	X	3.600	=	20.520
S3			1.975	X	2.750	=	5.431
OTHERS UTILITY							
S4	2	X	3.350	X	2.225	=	14.905
TOTAL AREA						=	107.524

NON F.A.R AREA GROUND FLOOR

S.NO.		PARTICULARS					AREA (SQ.M)
BALCONY AREA							
UNIT - 1			12.482	X	2	=	24.964
UNIT - 2			12.510	X	2	=	25.021
TOTAL NON FAR AREA						=	49.984

TOTAL F.A.R. AREA AT GROUND FLOOR

S.NO.		PARTICULARS				AREA(SQ.M)
FAR AREA OF UNIT-1	=	84.177	X	2	=	168.354
FAR AREA OF UNIT-2	=	75.371	X	2	=	150.742
FAR AREA OF CIRCULATION					=	97.381
ENTRANCE LOBBY					=	185.277
TOTAL F.A.R AREA					=	571.754

TOTAL GROUND COVERAGE AREA

S.NO.		PARTICULARS				AREA(SQ.M)
FAR AREA AT 2ND TO 21ST FLOOR (TYPICAL)					=	748.228
NON-FAR AREA AT 2ND TO 21ST FLOOR (TYPICAL)					=	196.314
15% ADDITIONAL F.A.R FOR 2ND TO 21ST FLOOR (TYPICAL)					=	29.176
TOTAL COVERAGE AREA					=	959.764

TOTAL STILT AREA

S.NO.		PARTICULARS				AREA(SQ.M)
GROUND COVERAGE AREA						959.764
Deductions						
F.A.R AREA AT GROUND FLOOR					=	571.754
NON-FAR AREA AT GROUND FLOOR					=	49.984
15% ADDITIONAL F.A.R FOR AT GROUND FLOOR					=	107.324
TOTAL					=	679.062
UNITY						
O.H. TANK & MACHINE RM						139.148
TOTAL STILT AREA					=	732.798

TOWER - B

	GR.COVER AGE	STILT AREA	TOTAL F.A.R	15% AREA	NON FAR AREA	NO. OF UNITS	FL. LVL (MM)
GR. COVERAGE	959.764						
STILT AREA		271.148					
GR. FL. F.A.R.			621.754	103.524	49.984	0	(+) 1060
1st FL. F.A.R.			736.639	73.163	121.964	8	(+) 4100
2nd FL. F.A.R.			746.239	75.159	126.314	8	(+) 7150
3rd FL. F.A.R.			746.239	75.159	126.314	8	(+) 10200
4th FL. F.A.R.			746.239	75.159	126.314	8	(+) 13250
5th FL. F.A.R.			746.239	75.159	126.314	8	(+) 16300
6th FL. F.A.R.			746.239	75.159	126.314	8	(+) 19350
7th FL. F.A.R.			746.239	75.159	126.314	8	(+) 22400
8th FL. F.A.R.			746.239	75.159	126.314	8	(+) 25450
9th FL. F.A.R.			746.239	75.159	126.314	8	(+) 28500
10th FL. F.A.R.			746.239	75.159	126.314	8	(+) 31550
11th FL. F.A.R.			746.239	75.159	126.314	8	(+) 34600
12th FL. F.A.R.			746.239	75.159	126.314	8	(+) 37650
13th FL. F.A.R.			746.239	75.159	126.314	8	(+) 40700
14th FL. F.A.R.			746.239	75.159	126.314	8	(+) 43750
15th FL. F.A.R.			746.239	75.159	126.314	8	(+) 46800
16th FL. F.A.R.			746.239	75.159	126.314	8	(+) 49850
17th FL. F.A.R.			746.239	75.159	126.314	8	(+) 52900
18th FL. F.A.R.			746.239	75.159	126.314	8	(+) 55950
19th FL. F.A.R.			746.239	75.159	126.314	8	(+) 59000
20th FL. F.A.R.			746.239	75.159	126.314	8	(+) 62050
21st FL. F.A.R.			746.239	75.159	126.314	8	(+) 65100
22nd FL. F.A.R.			746.239	75.159	126.314	8	(+) 68150
23rd FL. F.A.R.			746.239	75.159	126.314	8	(+) 71200
24th FL. F.A.R.			746.239	75.159	126.314	8	(+) 74250
25th FL. F.A.R.			746.239	75.159	126.314	8	(+) 77300
26th FL. F.A.R.			746.239	75.159	126.314	8	(+) 80350
27th FL. F.A.R.			746.239	75.159	126.314	8	(+) 83400
TERRACE FLOOR			0.952	119.350			(+) 86450
MUMTY.							
TOTAL	959.764	271.148	10742.56	2354.20	3436.14	220.00	

F.A.R. COVERED AREA CALCULATION FOR UNIT - 2

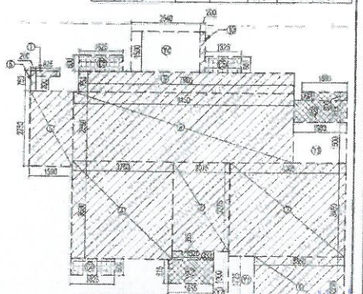
S.NO.		PARTICULARS				AREA (SQ.M)
COVERED AREA OF UNIT						
1		3.350	X	2.225	=	7.454
2		4.305	X	5.850	=	24.842
3		2.075	X	3.275	=	6.794
4		3.750	X	9.600	=	35.900
5		1.590	X	2.750	=	4.373
6		0.200	X	0.750	=	0.150
7		0.875	X	0.200	=	0.175
8		9.150	X	2.275	=	20.816
9		7.365	X	0.750	=	5.524
10		0.200	X	1.500	=	0.300
TOTAL (A)						74.335

F.A.R AREA OF BALCONY UNIT-2 = X1+X2+X3+X4/4						
X1		1.530	X	0.925	=	3.497
X2		1.662	X	0.875	=	1.448
X3		1.680	X	0.815	=	1.014
X4		1.680	X	0.300	=	0.504
TOTAL						4.463
TOTAL (B)					=	1.016

TOTAL F.A.R AREA OF UNIT -2 = TOTAL (A) + TOTAL (B)
= 74.335 + 1.016 = 75.371 SQMT

NON F.A.R AREA OF BALCONY UNIT - 2						
Y1		0.955	X	1.725	=	1.647
Y2		0.545	X	1.900	=	1.036
Y3		1.680	X	1.200	=	2.016
Y4		2.540	X	1.500	=	3.810
	(-)Y4 AREA OF BALCONY X1 (4.063 - 1.016)				=	3.047
TOTAL AREA (C)					=	12.510

COVERAGE AREA OF UNIT -2 = TOTAL (A) + TOTAL (B) + TOTAL (C)
= 74.335 + 1.016 + 12.510 = 87.861 SQMT



AREA DIAGRAM FOR UNIT - 2

SUBMISSION DRAWING

OWNER
IV COUNTY PVT. LTD.

PROJECT
Cleo County
PROPOSED GROUP HOUSING FOR IV COUNTY PVT. LTD AT PLOT NO.-GH-06 SECTOR-121, NOIDA, U.P.

DATE	PROJECT MANAGER	CHECKED BY
26.07.2021	AMIT SAXENA	VIKRAM SINGH
SCALE	DRAWN BY	CHECKED BY
1:100	VISHWESH B.R.	VIKRAM PRAKASH

DRAWING TITLE
GROUND FLOOR PLAN
TOWER - E

OWNER SIGN
IV COUNTY PVT. LTD.
Authorised Signatory

ARCHITECT SIGN
ARCHITECTS COUNCIL OF INDIA
NEW DELHI

TOWN PLANNER SIGN

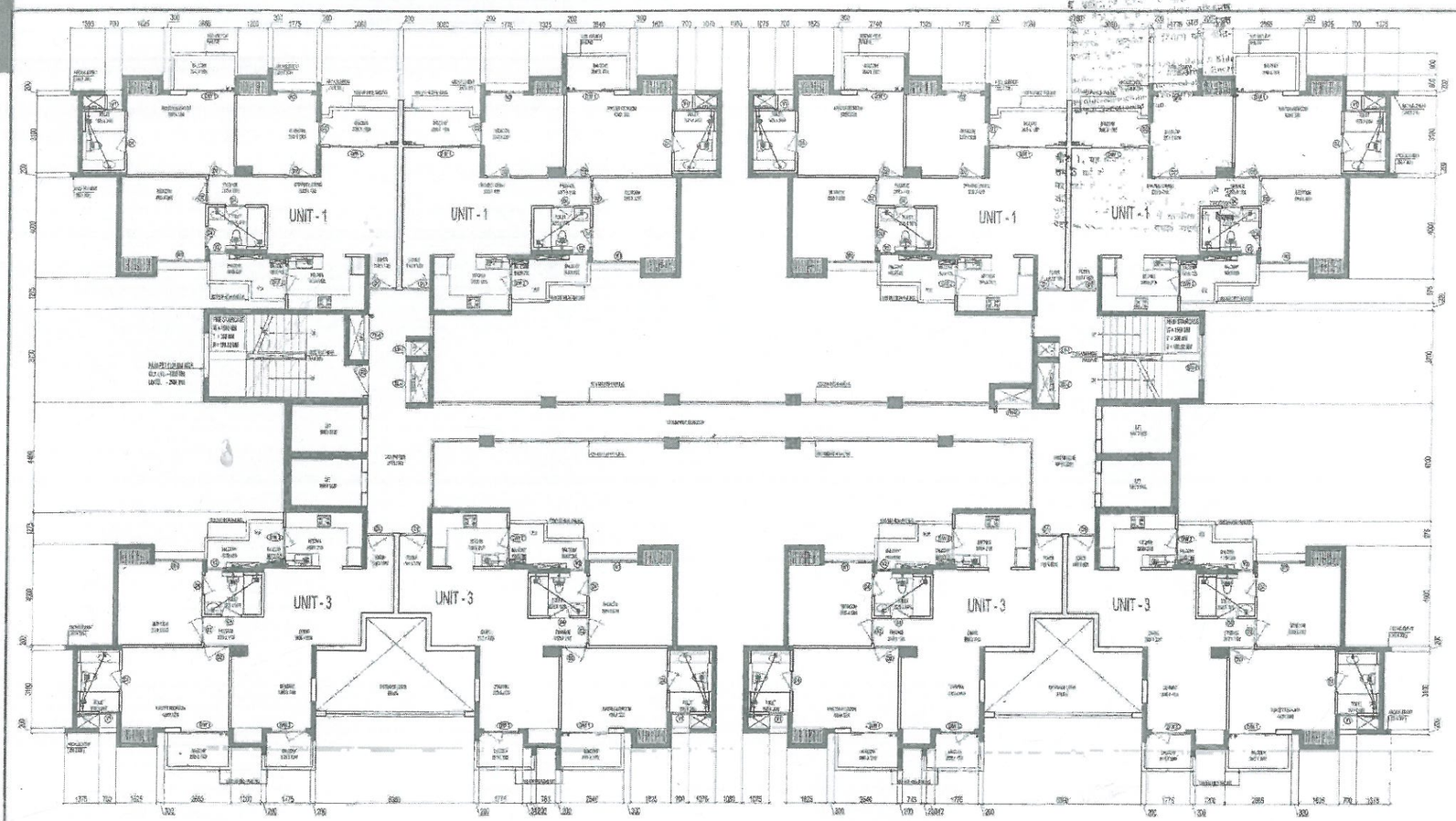
TOWN PLANNER

ARCHITECT
Confluence
B-75, Sector 1, Noida-201301, U.P.
Ph: 0120-4356000
info@confluence.co.in
www.confluence.co.in
ARCHITECTS: Ar. Ashish Gupta, Ar. Vishwesh Bhatt, Ar. Ankur Gupta, Ar. Ankur Jain, Ar. Ankur Gupta

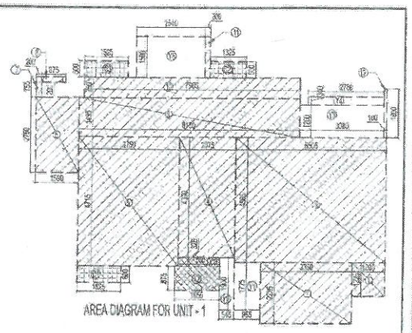
DRAWING NO.	REVISION
S-049	R0

This drawing is protected on www.filesharing.co.in

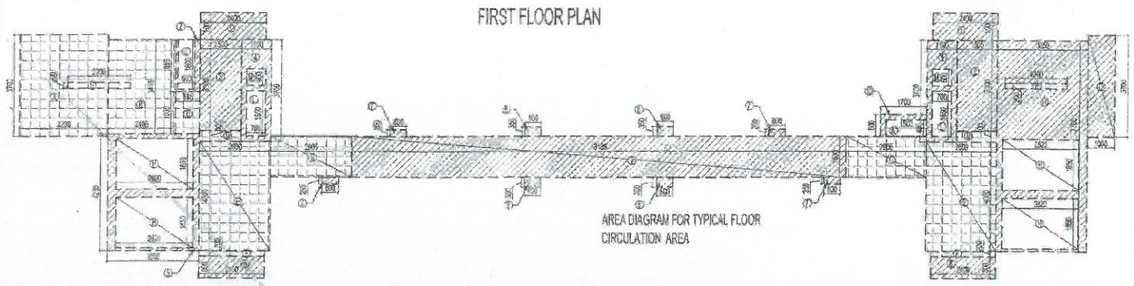
IV County Pvt. Ltd.
Auth. Sign.



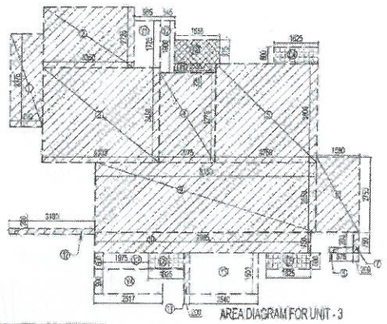
FIRST FLOOR PLAN



AREA DIAGRAM FOR UNIT - 1



AREA DIAGRAM FOR TYPICAL FLOOR
CIRCULATION AREA



AREA DIAGRAM FOR UNIT - 3

F.A.R. COVERED AREA CALCULATION FOR UNIT - 1							
S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1		1.200	X	1.225	=	1.470	
2		3.350	X	2.225	=	7.454	
3		5.505	X	4.560	=	25.100	
4		2.075	X	4.380	=	9.100	
5		3.780	X	4.715	=	17.821	
6		1.590	X	2.750	=	4.373	
7		0.200	X	0.750	=	0.150	
8		0.875	X	0.200	=	0.175	
9		3.150	X	1.435	=	11.525	
10		7.065	X	0.750	=	5.014	
11		0.200	X	1.500	=	0.300	
12		0.100	X	1.800	=	0.180	
TOTAL (A)						83.691	
F.A.R AREA OF BALCONY UNIT -1 = X1+X2/4							
X1		1.500	X	0.325	=	0.487	
X2		1.555	X	0.875	=	1.448	
TOTAL					=	1.945	
TOTAL (B)					=	0.486	

TOTAL F.A.R. AREA OF UNIT -1 = TOTAL (A) + TOTAL (B)
= 83.691 + 0.486 = 84.177 SQ.MT

NON F.A.R AREA OF BALCONY UNIT - 1						
Y1		0.950	X	1.225	=	1.647
Y2		0.545	X	1.900	=	1.036
Y3		3.090	X	1.200	=	3.696
Y4		2.780	X	0.300	=	0.834
Y5		2.540	X	1.500	=	3.810
(3/4 AREA OF BALCONY) X1 (1.945 - 0.486)					=	1.459
TOTAL AREA (C)					=	12.482

COVERAGE AREA OF UNIT -1 = TOTAL (A) + TOTAL (B) + TOTAL (C)
= 83.691 + 0.486 + 12.482 = 96.659 SQ.MT

F.A.R. COVERED AREA CALCULATION FOR UNIT - 3							
S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1		1.200	X	3.375	=	4.050	
2		3.350	X	2.225	=	7.454	
3		4.305	X	3.450	=	14.852	
4		2.075	X	3.275	=	6.791	
5		3.750	X	3.600	=	13.500	
6		1.590	X	2.750	=	4.373	
7		0.200	X	0.750	=	0.150	
8		0.875	X	0.200	=	0.175	
9		8.150	X	2.550	=	20.783	
10		7.065	X	0.750	=	5.974	
11		0.200	X	1.500	=	0.300	
12		3.180	X	0.200	=	0.636	
TOTAL (A)						79.041	
F.A.R AREA OF BALCONY UNIT -3 = X1+X2/4							
X1		1.500	X	0.325	=	0.487	
X2		1.555	X	0.875	=	1.448	
TOTAL						1.945	
TOTAL (B)					=	0.486	

TOTAL F.A.R. AREA OF UNIT -3 = TOTAL (A) + TOTAL (B)
= 79.041 + 0.486 = 79.527 SQMT

NON F.A.R AREA OF BALCONY UNIT - 3						
Y1		0.950	X	1.725	=	1.647
Y2		0.545	X	1.900	=	1.036
Y3		1.975	X	0.600	=	1.185
Y4		2.517	X	0.900	=	2.265
Y5		2.540	X	1.500	=	3.810
(3/4 AREA OF BALCONY) X1 (1.945 - 0.486)					=	1.459
TOTAL AREA (C)					=	11.402

COVERAGE AREA OF UNIT -3 = TOTAL (A) + TOTAL (B) + TOTAL (C)
= 79.041 + 0.486 + 11.402 = 90.929 SQMT

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION							
S.NO.	PARTICULARS						AREA (SQ.M)
1	2	X	2.400	X	1.000	=	4.800
2			0.885	X	1.885	=	1.668
3	2	X	1.500	X	2.300	=	6.900
4	2	X	1.100	X	2.700	=	5.940
5			3.350	X	4.285	=	14.355
6	2	X	2.400	X	0.800	=	3.840
7	4	X	0.600	X	0.250	=	0.600
8	4	X	0.600	X	0.150	=	0.840
9			19.189	X	1.500	=	27.784
10			1.700	X	0.500	=	1.390
11			3.350	X	7.700	=	25.795
12			1.000	X	3.700	=	3.700
TOTAL							102.261
Subtraction							
H	4	X	2.820	X	1.850	=	20.868
J			0.600	X	1.800	=	1.080
K			1.500	X	0.600	=	0.900
L	2	X	0.700	X	1.650	=	2.310
M	2	X	0.700	X	0.600	=	0.840
R			0.200	X	2.300	=	0.460
TOTAL							26.458
TOTAL AREA						=	75.823

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R							
S.NO.	PARTICULARS						AREA (SQ.M)
FIRE STAIRECASE AREA							
A		3.250	X	3.700	=	12.025	
B		2.605	X	3.415	=	8.418	
C		0.885	X	1.500	=	1.334	
LIFT LOBBY							
D	2	X	1.500	X	0.400	=	1.200
E	2	X	2.600	X	4.000	=	20.800
F	2	X	2.400	X	0.200	=	0.960
G	2	X	2.966	X	1.000	=	5.932
CUPBOARDS							
C1	4	X	1.625	X	0.600	=	3.900
C2	4	X	1.325	X	0.800	=	4.180
C3	4	X	1.625	X	0.600	=	3.900
C4	4	X	1.625	X	0.500	=	3.900
C5	4	X	1.625	X	0.500	=	3.900
C6	4	X	1.325	X	0.600	=	3.180
TOTAL							75.615
Subtraction							
S			0.200	X	2.300	=	0.460
TOTAL							0.460
TOTAL AREA						=	75.156

TOTAL F.A.R. AREA AT FIRST FLOOR						
S.NO.	PARTICULARS					AREA(SQ.M)
FAR AREA OF UNIT - 1	=	84.177	X	4	=	336.708
FAR AREA OF UNIT - 3	=	79.527	X	4	=	318.108
FAR AREA OF CIRCULATION					=	75.823
TOTAL F.A.R AREA					=	730.638

NON F.A.R AREA FIRST FLOOR							
S.NO.	PARTICULARS						AREA (SQ.M)
BALCONY AREA							
UNIT - 1		12.482	X	4	=	49.932	
UNIT - 3		11.402	X	4	=	45.608	
						95.526	
LIFT WELL							
H	4	X	2.820	X	1.850	=	20.868
						20.868	
CUTOUT							
J		0.600	X	1.800	=	1.080	
K		1.500	X	0.600	=	0.900	
L	2	X	0.700	X	1.650	=	2.310
M	2	X	0.700	X	0.600	=	0.840
R			0.200	X	2.300	=	0.460
						5.590	
TOTAL NON FAR AREA						=	121.994

SCHEDULE OF OPENINGS DRAWING ROOM

S.NO.	TYPE	WIDTH	HEIGHT	C/LL	LINTEL	REMARKS
1.	DW1	1500	2100	-	2550	MASTERROOM
2.	DW2	1225	2200/915	915/225	2200	KITCHEN
3.	DW3	1375	2550	-	2850	DRAWING ROOM
4.	D1	1700	2200	-	2500	ENTRANCE
5.	D2	1000	2200	-	2400	BEDROOM
6.	D3	900	2200	-	2400	BALCONY
7.	D4	800	2200	-	2400	TOILET
8.	W1	1825	1650	900	2550	BEDROOM
9.	W2	1175	1650	900	2550	BEDROOM
10.	V1	700	975	1225	2200	TOILET
11.	V2	600	975	1225	2200	TOILET

SCHEDULE OF OPENINGS FOR COMMON AREAS

S.NO.	TYPE	WIDTH	HEIGHT	C/LL	LINTEL	REMARKS
1.	FD1	1200	2200	-	2300	FIRE RATED DOOR
2.	FH-1	1000	2200	300	2400	FIRE SHAFT
3.	FH-2	1000	2200	300	2400	FIRE SHAFT
4.	EL-1	1650	1900	300	2200	ELECTRICAL SHAFT
5.	LV-1	600	1900	300	2200	LV SHAFT
6.	GD1	1000	B.O.S.	-	B.O.S.	TOWER ENTRY
7.	SD2	1300	B.O.S.	-	B.O.S.	STILT
8.	SW1	1200	1300	900	2100	MAIN STAIRCASE

[illegible] को व्यक्तिगत प्रमाण पत्र हेतु आवेदक [illegible] (आवास) में निरस्त [illegible]

GENERAL NOTES:
1. ANY WATER TABLE, ROOF, TOILET, KITCHEN ETC. TO BE WATERPROOF [illegible]
2. FIRE STAIRCASE IS OF PRESSURIZED TYPE AS PER N.B.C.

AREA LEGEND:

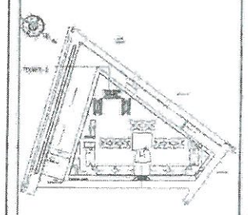
- F.A.R AREA
- COUNTED IN F.A.R AREA
- NON F.A.R AREA
- AREA COUNTED IN 1/4 F.A.R

Map for proposed Building is as per Bye Laws. Submitted for approval please.

Asstt. Arch.

PLUMBING LEGEND

1	RAIN WATER & VENT PIPE
2	SOIL WASTE & VENT PIPE
3	SOIL AND WATER PIPE
4	COLD WATER SUPPLY ON DWN
5	HOT WATER SUPPLY ON DWN
6	FLUSHING WATER PIPE
FD	FLOOR DRAIN (WITH GRATING)
FT	FLOOR TRAP (NON-AIR TIGHT GRATING)
BD	BALCONY DRAIN (WITH GRATING)
SVT TO FT	SOIL WASTE PIPE
FT TO FT	SOIL WASTE PIPE
FT TO VERTICAL STACK	SOIL WASTE PIPE
FT TO VERTICAL STACK	SOIL PIPE



SUBMISSION DRAWING

CLIENT
IV COUNTY PVT. LTD.

PROJECT
Cleo County
PROPOSED GROUP HOUSING [illegible] IV COUNTY PVT. LTD. AT PLOT NO.-01-05, SECTOR-[illegible], KOSLI, U.P.

DATE	PROJECT MANAGER	CHECKED BY
DRAWN BY	[illegible]	[illegible]
SCALE	[illegible]	APPROVED BY
1:100	[illegible]	[illegible]

DRAWING TITLE
FIRST FLOOR PLAN
TOWER - E

OWNER SIGN. IV COUNTY PVT. LTD.
Authorised Signatory

ARCHITECT SIGN.

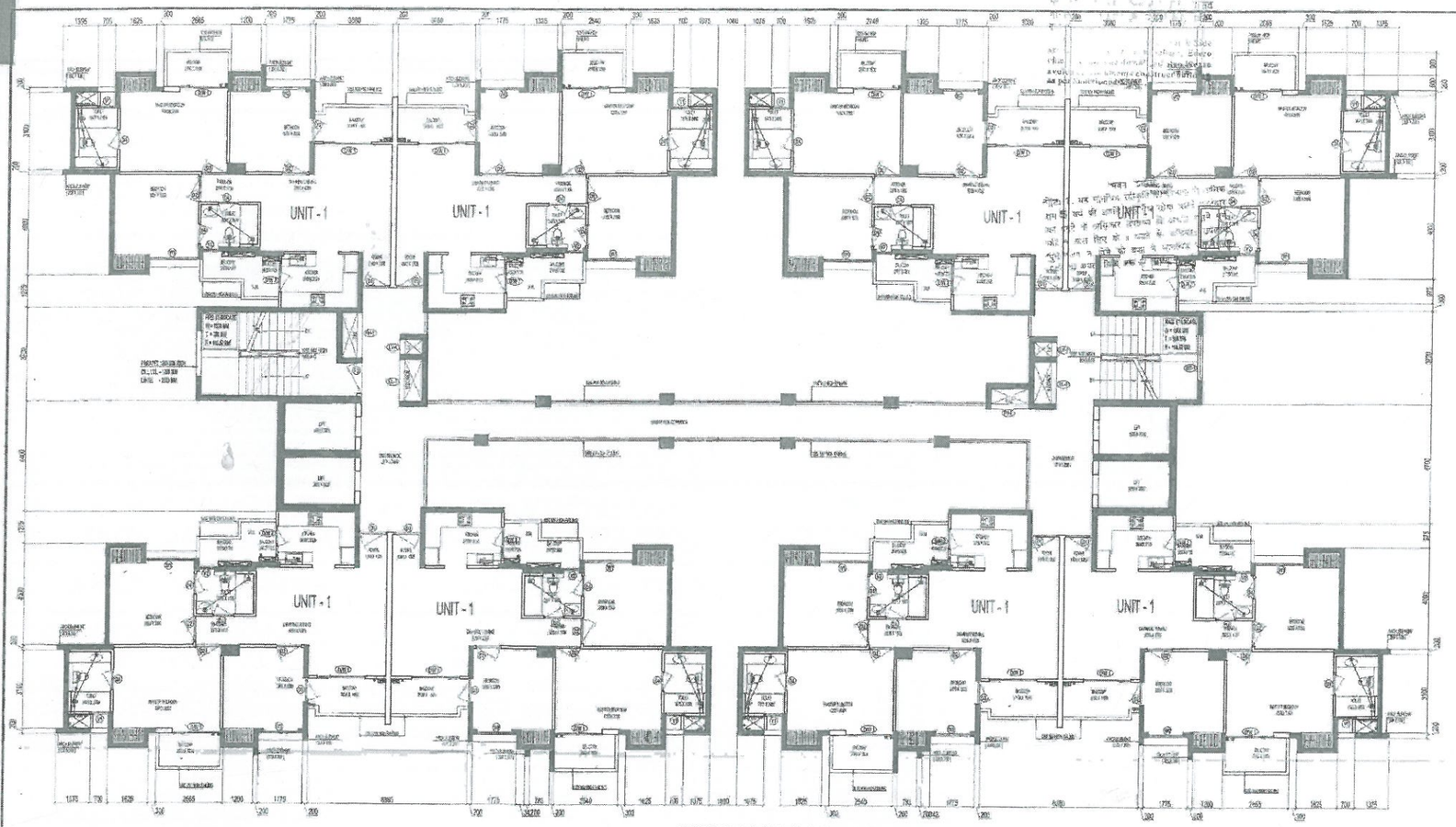
TOWN PLANNER SIGN.

TOWN PLANNER

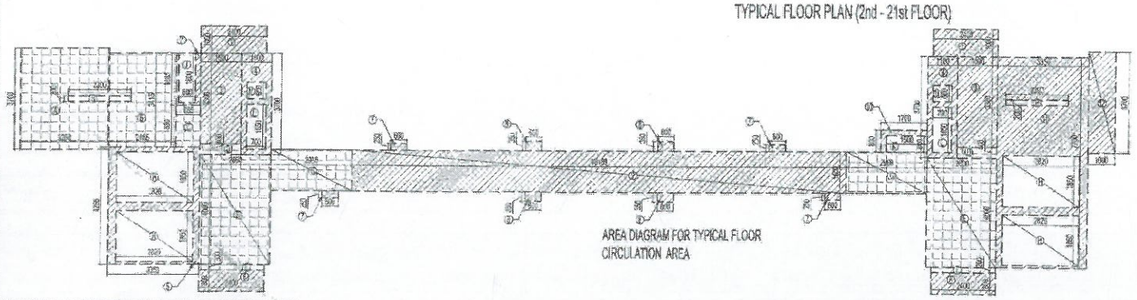
ARCHITECTS
Confluence

DRAWING NO.	REVISION
S-050	R0

IV County Pvt. Ltd.
Auth. Sign.



TYPICAL FLOOR PLAN (2nd - 21st FLOOR)



AREA DIAGRAM FOR TYPICAL FLOOR CIRCULATION AREA

F.A.R. COVERED AREA CALCULATION FOR UNIT - 1							
S.NO	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1		1.200	X	1.225	=	1.470	
2		3.350	X	2.225	=	7.454	
3		5.505	X	4.565	=	25.130	
4		2.075	X	4.690	=	9.109	
5		3.750	X	4.715	=	17.681	
6		1.590	X	2.750	=	4.373	
7		0.200	X	0.750	=	0.150	
8		0.875	X	0.200	=	0.175	
9		8.150	X	1.435	=	11.695	
10		7.985	X	0.750	=	5.974	
11		0.200	X	1.500	=	0.300	
12		0.100	X	1.800	=	0.180	
TOTAL (A)							83.691
F.A.R AREA OF BALCONY UNIT -1 = X1+X2 / 4							
X1		1.536	X	0.325	=	0.497	
X2		1.655	X	0.875	=	1.448	
TOTAL						1.945	
TOTAL (B)					=	0.486	

TOTAL F.A.R. AREA OF UNIT -1 = TOTAL (A) + TOTAL (B)
= 83.691 + 0.486 = 84.177 SQMT

NON F.A.R AREA OF BALCONY UNIT - 1						
Y1		0.935	X	1.725	=	1.647
Y2		0.545	X	1.900	=	1.036
Y3		2.080	X	1.200	=	3.296
Y4		2.780	X	0.300	=	0.834
Y5		2.540	X	1.500	=	3.810
(3/4 AREA OF BALCONY) X1 (1.045 - 0.488)					=	1.459
TOTAL AREA (C)					=	12.482

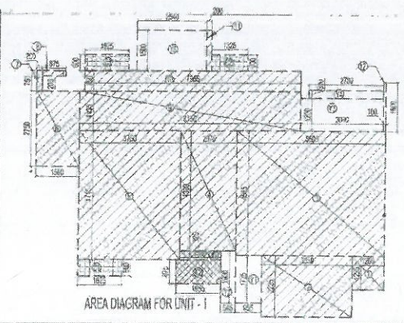
COVERAGE AREA OF UNIT -1 = TOTAL (A) + TOTAL (B) + TOTAL (C)
= 83.691 + 0.486 + 12.482 = 96.659 SQMT

TOTAL F.A.R. AREA AT 2ND TO 21ST FLOOR (TYPICAL)						
S.NO.	PARTICULARS					AREA(SQ.M)
FAR AREA OF UNIT- 1	=	84.177	X	8	=	673.416
FAR AREA OF CIRCULATION					=	75.623
TOTAL F.A.R AREA					=	749.236

NON F.A.R AREA 2ND TO 21ST FLOOR (TYPICAL)							
S.NO.	PARTICULARS						AREA (SQ.M)
BALCONY AREA							
UNIT - 1			12.482	X	8	=	99.856
							99.856
LIFT WELL							
H	4	X	2.620	X	1.850	=	20.888
							20.888
CUTOUT							
J			0.690	X	1.900	=	1.080
K			1.500	X	0.900	=	0.900
L	2	X	0.700	X	1.650	=	2.310
M	2	X	0.700	X	0.600	=	0.840
R			0.200	X	2.300	=	0.460
							5.590
TOTAL NON FAR AREA						=	126.314

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION							
S.NO.	PARTICULARS						AREA(SQ.M)
1	2	X	2.400	X	1.000	=	4.800
2			0.885	X	1.885	=	1.668
3	2	X	1.500	X	3.300	=	9.900
4	2	X	1.100	X	3.700	=	8.140
5			3.350	X	4.225	=	14.156
6	2	X	2.400	X	0.800	=	3.840
7	4	X	0.800	X	0.250	=	0.800
8	4	X	0.500	X	0.350	=	0.840
9			18.189	X	1.500	=	27.284
10			1.700	X	0.800	=	1.360
11			3.350	X	7.700	=	25.795
12			1.000	X	3.700	=	3.700
TOTAL							102.231
Subtraction							
H	4	X	2.620	X	1.850	=	20.888
J			0.690	X	1.900	=	1.080
K			1.500	X	0.900	=	0.900
L	2	X	0.700	X	1.650	=	2.310
M	2	X	0.700	X	0.600	=	0.840
R			0.200	X	2.300	=	0.460
TOTAL							26.436
TOTAL AREA						=	75.623

AREA CALCULATION TOWARDS 15% ADDITIONAL FAR							
S.NO.	PARTICULARS						AREA (SQM)
FIRE STAIRECASE AREA							
A			3.250	X	3.700	=	12.025
B			2.468	X	3.415	=	8.418
C			0.885	X	1.530	=	1.354
LIFT LOBBY							
D	2	X	1.500	X	0.400	=	1.200
E	2	X	2.600	X	4.000	=	20.800
F	2	X	2.400	X	0.200	=	0.960
G	2	X	2.998	X	1.500	=	8.998
CUPBOARDS							
C1	8	X	1.625	X	0.600	=	7.800
C2	8	X	1.325	X	0.600	=	6.360
C3	8	X	1.825	X	0.800	=	7.800
TOTAL							75.615
Subtraction							
S			0.200	X	2.300	=	0.460
TOTAL							0.460
TOTAL AREA						=	75.155



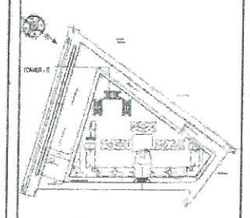
AREA DIAGRAM FOR UNIT - 1

SCHEDULE OF OPENINGS DRAWING ROOM

S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	DW1	1900	2550	-	2550	BEDROOM
2.	DW2	1225	2200/975	0/1225	2200	KITCHEN
3.	D1	1700	2200	-	2200	ENTRANCE
4.	D2	1000	2100	[illegible]	[illegible]	[illegible]
5.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
6.	[illegible]	900	2100	[illegible]	[illegible]	[illegible]
7.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
10.	W2	1575	1500	900	2550	BEDROOM
11.	V1	700	975	1225	2200	TOILET
12.	V2	600	975	1225	2200	TOILET

SCHEDULE OF OPENINGS FOR COMMON AREAS

S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	FD1	1200	2200	-	2200	FIRE RATED DOOR
2.	FH-1	1500	2200	300	2200	FIRE SHAFT
3.	FH-2	1000	2200	300	2200	FIRE SHAFT
4.	EL-1	1650	1900	300	2200	ELECTRICAL SHAFT
5.	LV-1	600	1900	300	2200	LV SHAFT
6.	GD1	1800	B.O.B.	-	B.O.B.	TOWER ENTRY
7.	GD2	1200	B.O.B.	-	B.O.B.	STILT
8.	SW1	1200	1900	300	2200	MAIN STAIRCASE



SUBMISSION DRAWING

CLIENT
IV COUNTY PVT. LTD.

PROJECT
Cleo County

DRAWING TITLE
2ND TO 21ST FLOOR PLAN (TYPICAL)

TOWER - E

For IV COUNTY PVT. LTD.
Authorised Signatory

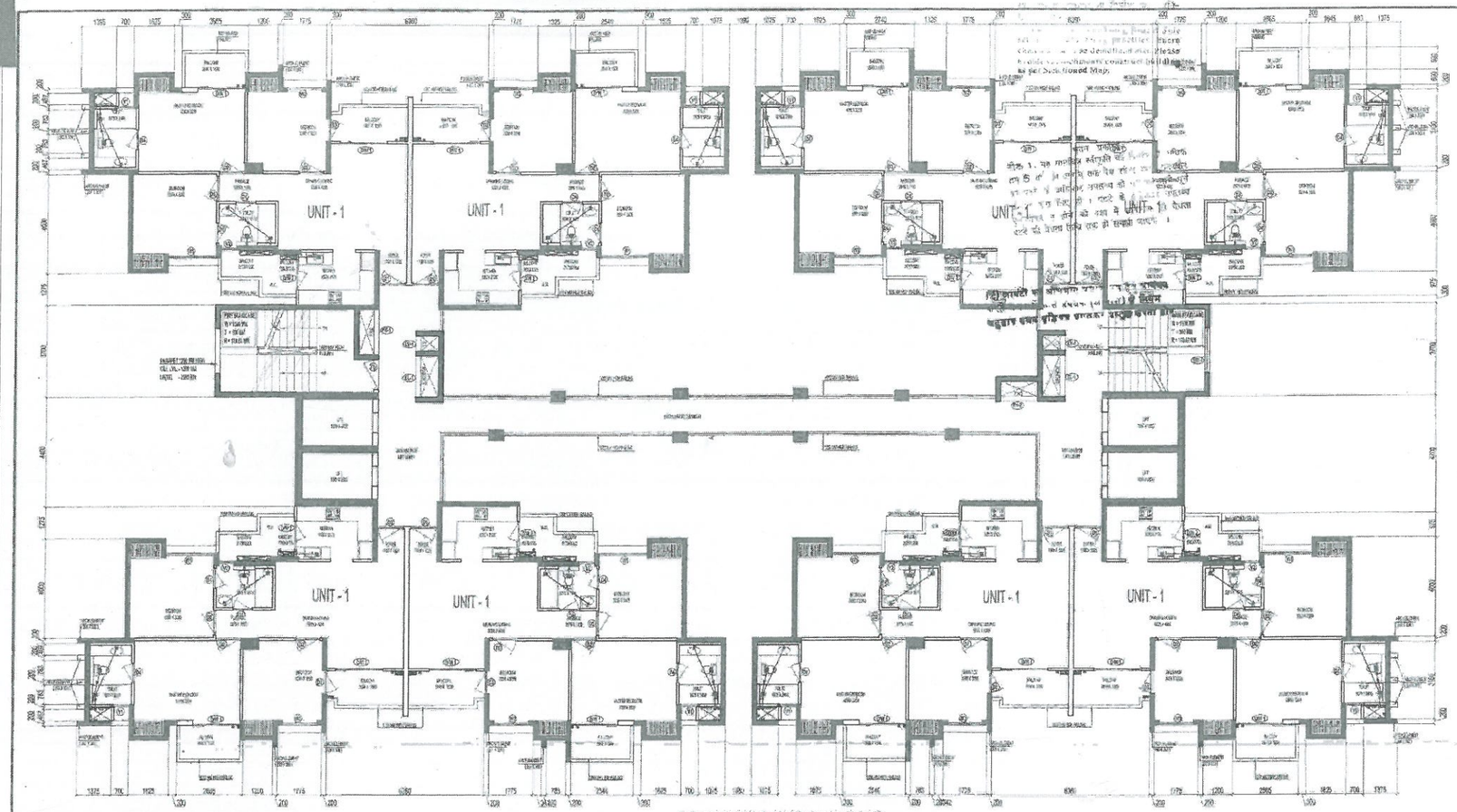
TOWN PLANNER SIGN.

TOWN PLANNER

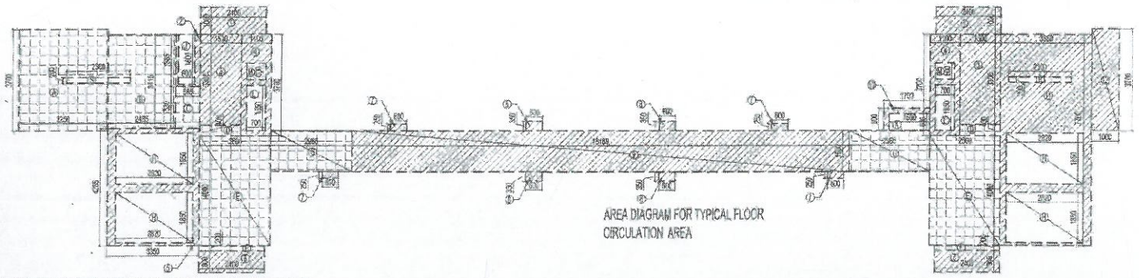
ARCHITECTS
Confluence

DRAWING NO. S-061
REVISION R0

IV County Pvt. Ltd.
Auth. Sign.



TYPICAL FLOOR PLAN (22nd - 27th FLOOR)



AREA DIAGRAM FOR TYPICAL FLOOR
CIRCULATION AREA

F.A.R. COVERED AREA CALCULATION FOR UNIT - 1							
S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1			1.200	X	1.225	=	1.470
2			3.350	X	2.225	=	7.454
3			5.925	X	4.555	=	26.130
4			2.075	X	4.399	=	9.129
5			3.750	X	4.715	=	17.681
6			1.990	X	2.750	=	4.373
7			0.200	X	0.750	=	0.150
8			0.875	X	0.200	=	0.175
9			8.150	X	1.436	=	11.695
10			7.365	X	0.750	=	5.524
11			0.200	X	1.500	=	0.300
12			0.100	X	1.800	=	0.180
TOTAL (A)							83.891
F.A.R AREA OF BALCONY UNIT -1 = X1+X2 / 4							
X1			1.530	X	0.325	=	0.497
X2			1.665	X	0.875	=	1.448
TOTAL							1.945
TOTAL (B)						=	0.486

TOTAL F.A.R. AREA OF UNIT -1 = TOTAL (A) + TOTAL (B)
= 83.891 + 0.486 = 84.177 SQMT

NON F.A.R AREA OF BALCONY UNIT - 1							
Y1			0.955	X	1.225	=	1.547
Y2			0.545	X	1.000	=	1.036
Y3			1.080	X	1.200	=	1.696
Y4			2.780	X	0.300	=	0.834
Y5			2.040	X	1.500	=	3.810
(3/4 AREA OF BALCONY) X1 (1.545 - 0.486)						=	1.459
TOTAL AREA (C)						=	12.482

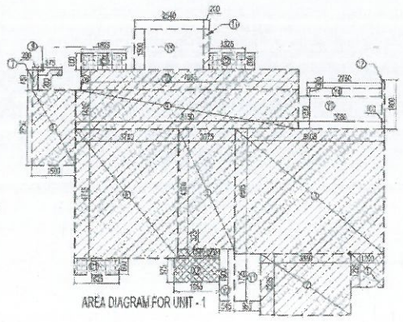
COVERAGE AREA OF UNIT -1 = TOTAL (A) + TOTAL (B) + TOTAL (C)
= 83.891 + 0.486+ 12.482 = 96.859 SQMT

TOTAL F.A.R. AREA AT 22TH TO 27TH FLOOR							
S.NO.	PARTICULARS						AREA (SQ.M)
FAR AREA OF UNIT - 1	=	84.177	X	8	=	673.416	
FAR AREA OF CIRCULATION					=	75.823	
TOTAL F.A.R AREA					=	749.239	

NON F.A.R AREA 22TH TO 27TH FLOOR							
S.NO.	PARTICULARS						AREA (SQ.M)
BALCONY AREA							
UNIT - 1			12.482	X	8	=	99.856
							99.856
LIFT WELL							
H	4	X	2.830	X	1.850	=	20.868
							20.868
CUTOUT							
J			0.600	X	1.800	=	1.080
K			1.500	X	0.600	=	0.900
L	2	X	0.700	X	1.650	=	2.310
M	2	X	0.700	X	0.600	=	0.840
R			0.220	X	2.300	=	0.460
							5.590
TOTAL NON FAR AREA						=	126.314

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION							
S.NO.	PARTICULARS						AREA (SQ.M)
1	2	X	2.400	X	1.000	=	4.800
2			0.885	X	1.885	=	1.668
3	2	X	1.500	X	3.300	=	9.900
4	2	X	1.100	X	3.750	=	8.140
5			3.350	X	4.285	=	14.355
6	2	X	2.400	X	0.800	=	3.840
7	4	X	0.600	X	0.250	=	0.600
8	4	X	0.600	X	0.350	=	0.840
9			18.189	X	1.500	=	27.284
10			1.700	X	0.800	=	1.360
11			3.300	X	7.700	=	25.410
12			1.500	X	3.700	=	5.700
TOTAL							102.261
Subtraction							
H	4	X	2.820	X	1.850	=	20.868
J			0.600	X	1.800	=	1.080
K			1.500	X	0.600	=	0.900
L	2	X	0.700	X	1.650	=	2.310
M	2	X	0.700	X	0.600	=	0.840
R			0.200	X	2.300	=	0.460
TOTAL							26.458
TOTAL AREA						=	75.823

AREA CALCULATION TOWARDS 35% ADDITIONAL F.A.R							
S.NO.	PARTICULARS						AREA (SQ.M)
FIRE STAIRCASE AREA							
A			3.250	X	3.700	=	12.025
B			2.465	X	3.415	=	8.418
C			0.885	X	1.550	=	1.394
LIFT LOBBY							
D	2	X	1.500	X	0.400	=	1.200
E	2	X	2.860	X	4.000	=	20.800
F	2	X	2.400	X	0.200	=	0.960
G	2	X	2.066	X	1.500	=	6.198
CUPBOARDS							
C1	8	X	1.625	X	0.950	=	7.800
C2	8	X	1.325	X	0.550	=	5.830
C3	8	X	1.625	X	0.950	=	7.800
TOTAL							75.615
Subtraction							
S			0.200	X	2.300	=	0.460
TOTAL							0.460
TOTAL AREA						=	75.155



AREA DIAGRAM FOR UNIT - 1

SCHEDULE OF OPENINGS DRAWING ROOM						
S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	DW1	1850	2450	-	2550	KITCHEN
2.	DW2	1225	2300/975	1075/225	2300	KITCHEN
3.	D1	1750	2300	-	2300	ENTRANCE
4.	D2	1000	2300	-	2300	BEDROOMS
5.	D3	900	2300	-	2300	BALCONY
6.	D4	900	2300	-	2300	TOILET
7.	W1	1925	1650	950	2550	GETROOM
8.	W2	1375	1650	950	2550	BEDROOM
11.	V1	700	575	1225	2300	TOILET
12.	V2	500	575	1225	2300	TOILET

SCHEDULE OF OPENINGS FOR COMMON AREAS						
S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	FD1	1750	2200	-	2300	FIRE RATED DOOR
2.	FW1	1800	2200	300	2500	FIRE SHAFT
3.	FW2	1050	2200	300	2500	FIRE SHAFT
4.	EL1	1650	1650	300	2250	ELECTRICAL SHAFT
5.	LV-1	850	1900	300	2200	LV SHAFT
6.	GD1	1150	B.O.B.	-	B.O.B.	TOWER ENTRY
7.	GD2	1200	B.O.B.	-	B.O.B.	STILT
8.	SW1	1200	1300	900	2200	MAIN STAIRCASE

IV County Pvt. Ltd.
Auth. Sign.

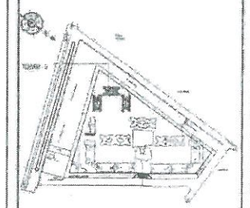
GENERAL NOTES
1. ANY WASTEWATER ROOM, TOILETS, KITCHEN EQUIPMENT ARE NOT NATURALLY VENTILATED FULL RELMECHANICALLY VENTILATED.
2. PIPE DISTANCE IS OF PERMISSIBLE TYPE ONLY.

AREA LEGEND

F.A.R AREA
NON F.A.R AREA
AREA COUNTED INTO F.A.R

PLUMBING LEGEND

1	200D SOIL & VENT PIPE
2	200D WASTE & VENT PIPE
3	100D HORIZONTAL PIPE
4	COLD WATER SUPPLY ON CEILING
5	HOT WATER SUPPLY ON CEILING
6	200D RAIN WATER PIPE
FD	FLOOR DRAIN WITH GRATING
FT	FLOOR TRAP (DOT FLOOR WITH GRATING)
BD	BALCONY DRAIN WITH GRATING
WC 100 FT	100D WASTE PIPE
WC 150 FT	150D WASTE PIPE
RT 110 VERTICAL STACK	110D WASTE PIPE
WC 110 VERTICAL STACK	WASTE SOIL PIPE



SUBMISSION DRAWING

CLIENT
IV COUNTY PVT. LTD.

PROJECT
Cleo County

PROPOSED GROUP HOUSING FOR IV COUNTY PVT. LTD. AT PLOT NO.-01-05 SECTOR-111, GURGAON, U.P.

DATE	DRAWN BY	CHECKED BY
06.09.2018	AJAY MALIKAL	NAVNEET SINGH
SCALE	DWG. NO.	APPROVED BY
1:100	REVISION NO.	TOWER NUMBER

DRAWING TITLE
22TH TO 27TH FLOOR PLAN

TOWER - E

For IV COUNTY PVT. LTD. ARCHITECT SIGN.
Authorised Signatory

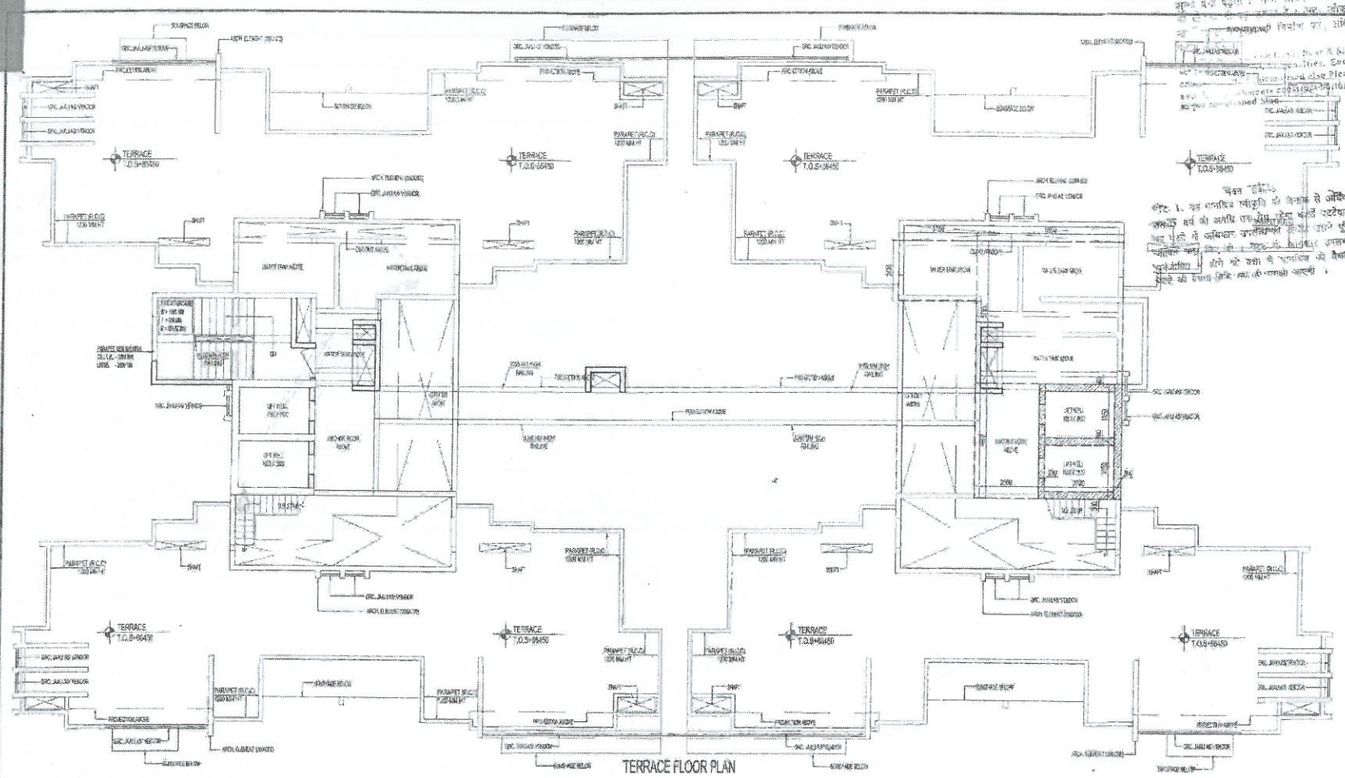
TOWN PLANNER SIGN.

TOWN PLANNER

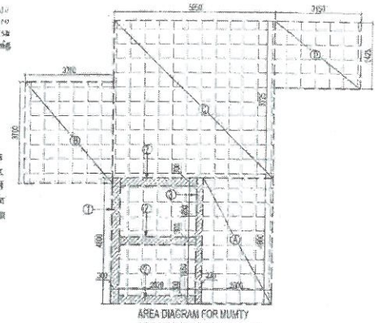
ARCHITECTS
Confluence

DRAWING NO. S-052
REVISION R0

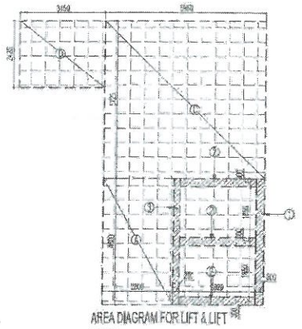
This drawing is available on www.files.confluence.com.



TERRACE FLOOR PLAN



AREA DIAGRAM FOR MUMTY FIRE STAIRCASE & LIFT LOBBY

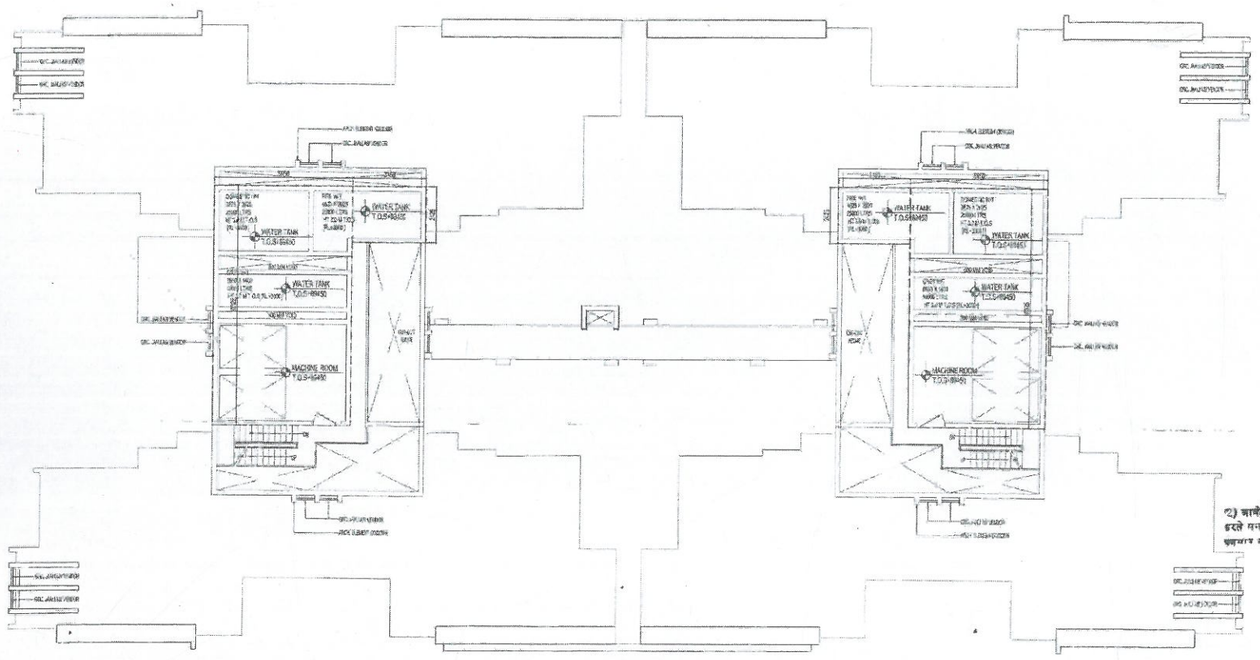


AREA DIAGRAM FOR LIFT & LIFT LOBBY

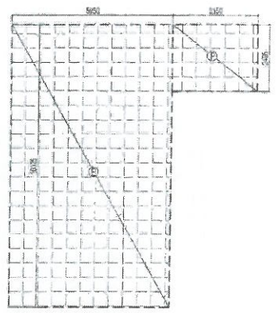
AREA CALCULATION TOWARDS 15 % ADDITIONAL F.A.R TERRACE							
S.NO.	PARTICULARS						AREA (SQ.M)
TERRACE LIFT LOBBY AREA & FIRE STAIRCASE							
A	2	X	2.600	X	4.600	=	23.920
B			3.250	X	3.700	=	12.025
C	2	X	5.950	X	5.725	=	68.125
D	2	X	3.150	X	2.425	=	15.279
TOTAL AREA						=	119.350

F.A.R COVERED AREA CALCULATION FOR TERRACE							
S.NO.	PARTICULARS						AREA(SQ.M)
1	2	X	0.300	X	4.500	=	2.700
2	4	X	2.820	X	0.900	=	5.076
3	2	X	0.230	X	4.600	=	2.115
TOTAL AREA						=	9.952

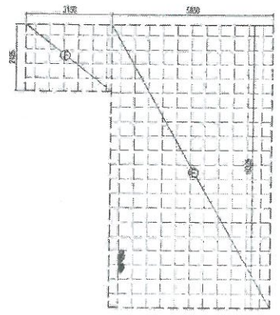
AREA CALCULATION TOWARDS 15 % ADDITIONAL F.A.R							
S.NO.	PARTICULARS						AREA (SQ.M)
AREA FOR OVERHEAD TANK & MACHINE ROOM							
E	2	X	5.950	X	10.325	=	122.868
F	2	X	3.150	X	2.425	=	15.279
TOTAL F.A.R AREA						=	138.148



MACHINE ROOM & WATER TANK PLAN



MACHINE ROOM & OVERHEAD TANK



MACHINE ROOM & OVERHEAD TANK

IV County Pvt. Ltd.

Auth. Sign.

AREA LEGEND

PLANNING LEGEND

SUBMISSION DRAWING

IV COUNTY PVT. LTD.

Cleo County

TERRACE FLOOR PLAN

TOWER - E

OWNER SIGN

Authorised Signatory

ARCHITECT SIGN

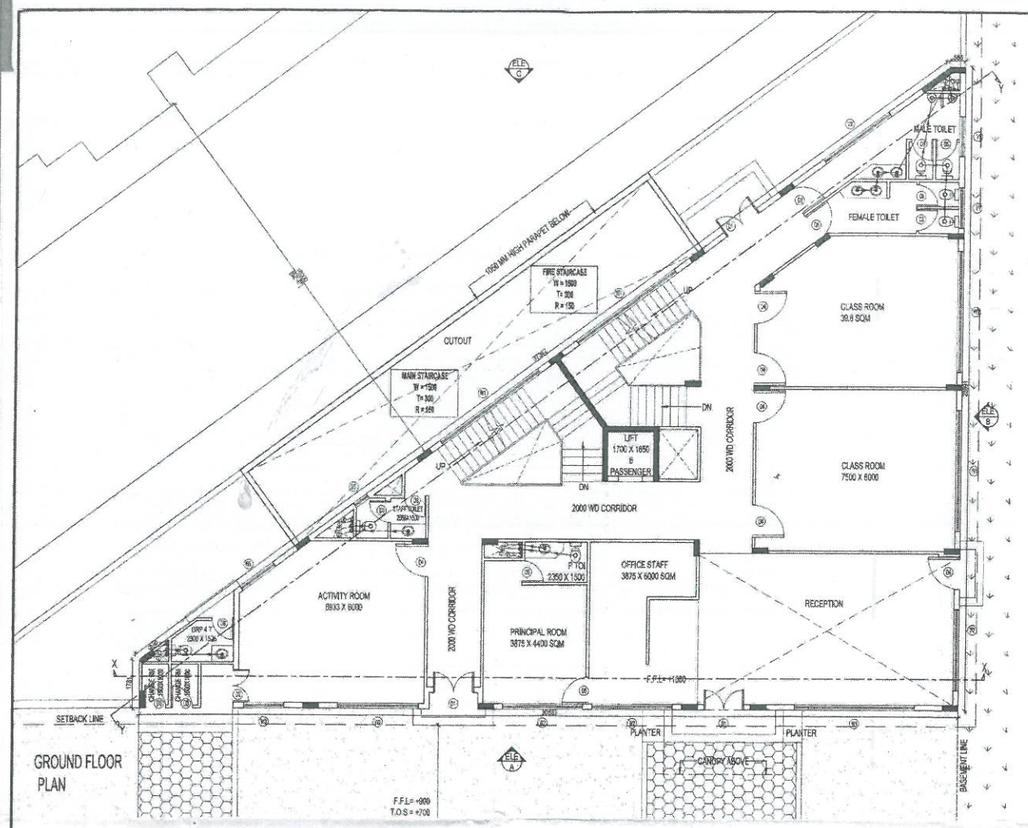
TOWN PLANNER SIGN.

TOWN PLANNER

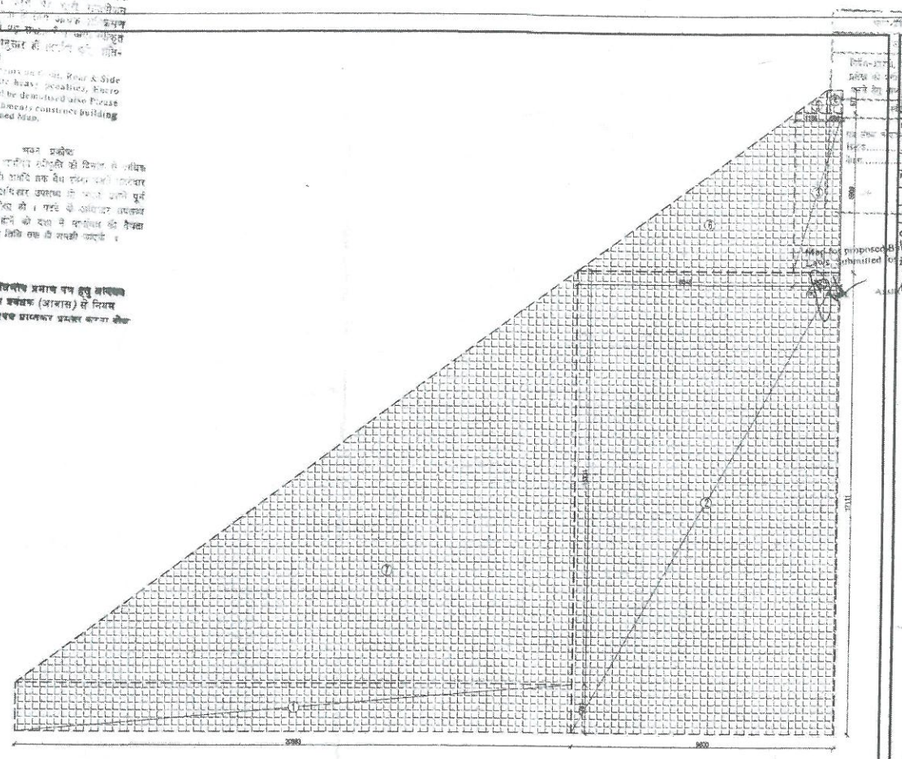
ARCHITECTS

Confluence

S-053



GROUND FLOOR PLAN



GROUND FLOOR PLAN

TOTAL GROUND COVERAGE AREA AT GROUND FLOOR							
S.NO.	PARTICULARS						AREA(SQ.M)
1			20.883	X	1.781	=	37.193
2			9.800	X	17.111	=	167.688
3			1.752	X	5.909	=	10.353
4			0.566	X	0.871	=	0.493
5	0.5	X	1.186	X	0.871	=	0.517
6	0.5	X	8.048	X	5.909	=	23.778
7	0.5	X	20.883	X	15.331	=	160.079
TOTAL AREA						=	400.099

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R AT GROUND FLOOR							
S.NO.	PARTICULARS						AREA(SQ.M)
1			20.883	X	1.781	=	37.193
2			9.800	X	17.111	=	167.688
3			1.752	X	5.909	=	10.353
4			0.566	X	0.871	=	0.493
5	0.5	X	1.186	X	0.871	=	0.517
6	0.5	X	8.048	X	5.909	=	23.778
7	0.5	X	20.883	X	15.331	=	160.079
TOTAL AREA						=	400.099

ADDITIONAL 15% F.A.R CALCULATION			
S.NO.	PARTICULARS		AREA(SQ.M)
1	15% F.A.R AT GROUND FLOOR	=	400.099
2	15% F.A.R AT BASEMENT	=	641.791
3	15% F.A.R AT FIRST FLOOR	=	331.291
4	15% F.A.R AT SECOND FLOOR	=	385.051
5	15% F.A.R AT THIRD FLOOR	=	385.051
6	15% F.A.R AT TERRACE FLOOR	=	58.259
TOTAL AREA		=	2201.542

GROUND FLOOR DOOR WINDOW SCHEDULE						
S.No.	Opening Type & SIZE		Locations	HEIGHT	Rough Opening Sizes	
	TYPE	SIZE			Cill (mm)	Lintel (mm)
1	D1	1500	RECEPTION ENTRANCE,FIRESTAIRCASE EXIT	2850	0	2850
2	D2	1200	ACTIVITY ROOM ENTRANCE	2850	0	2850
3	D3	800	ALL TOILETS, CHANGE ROOM	2850	0	2850
4	D4	1200	ALL CLASS ROOMS,ACTIVITY ROOM	2850	0	2850
5	D5	1000	MALE/FEMALE TOILET ENTRANCE	2850	0	2850
6	W1	4500	RECEPTION,STAIRCASE,AND CLASSROOM	2250	600	2850
7	W2	3000	RECEPTION,ACTIVITY ROOM AND OFFICE STAFF	2250	600	2850
8	W3	1500	ACTIVITY ROOM	2250	600	2850
9	V1	1500	MALE/FEMALE TOILET	1200	1650	2850
10	V2	3000	MALE TOILET	1200	1650	2850
11	V3	600	STAFF TOILET	1200	1650	2850

IV County Pvt. Ltd.
Auth. Sign.

NO. OF PRINT	DATE	ISSUED TO	REMARKS

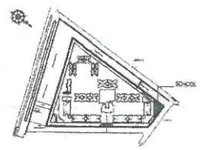
REVISION NO.	DATE	DESCRIPTION	BY

GENERAL NOTES:
1. ANY AIR FREE ROOM, TOILET, KITCHEN ETC. IF IT IS NOT NATURALLY VENTILATED WILL BE MECHANICALLY VENTILATED.
2. FIRE RESISTANCE AS PER SUBMISSION TYPE AS PER N.B.C.

COUNTED IN 15% F.A.R AREA

SUBTRACTION

PLUMBING LEGEND	
1	100Ø SOIL & VENT PIPE
2	100Ø WASTE & VENT PIPE
3	150Ø RAIN WATER PIPE
4	COLD WATER SUPPLY ON TAKE
5	80 Ø CWS-PPSR PIPE FD O.H. TANK
6	75 Ø RAIN WATER PIPE
FD	FLOOR DRAIN(WITH GRATING)
FT	FLOOR TRAP (100 x 75mm (WITH GRATING)
BD	BALCONY DRAIN(WITH GRATING)
WB TO FT	32Ø WASTE PIPE
FD TO FT	50Ø WASTE PIPE
FT TO VERTICAL STACK	75Ø WASTE PIPE
WD TO VERTICAL STACK	100Ø SOIL PIPE



SUBMISSION DRAWING

CLIENT
IV COUNTY PVT. LTD.

PROJECT
Cleo County
PROPOSED GROUP HOUSING FOR IV COUNTY PVT. LTD. AT PLOT NO.-GH-05,SECTOR-121, NOIDA, U.P.

DATE	PROJECT INCHARGE	CHECKED BY
29-06-2016	FARHAAD IQBAL	BHUVNESH SINGH
SCALE	DRAWN BY	APPROVED BY
1:100	NAFUR SACHDEVA	VISHAL SHARMA

DRAWING TITLE
GROUND FLOOR PLAN
NURSERY SCHOOL

For IV COUNTY PVT. LTD.
OWNER SIGN — Authorised Signatory
ARCHITECT SIGN

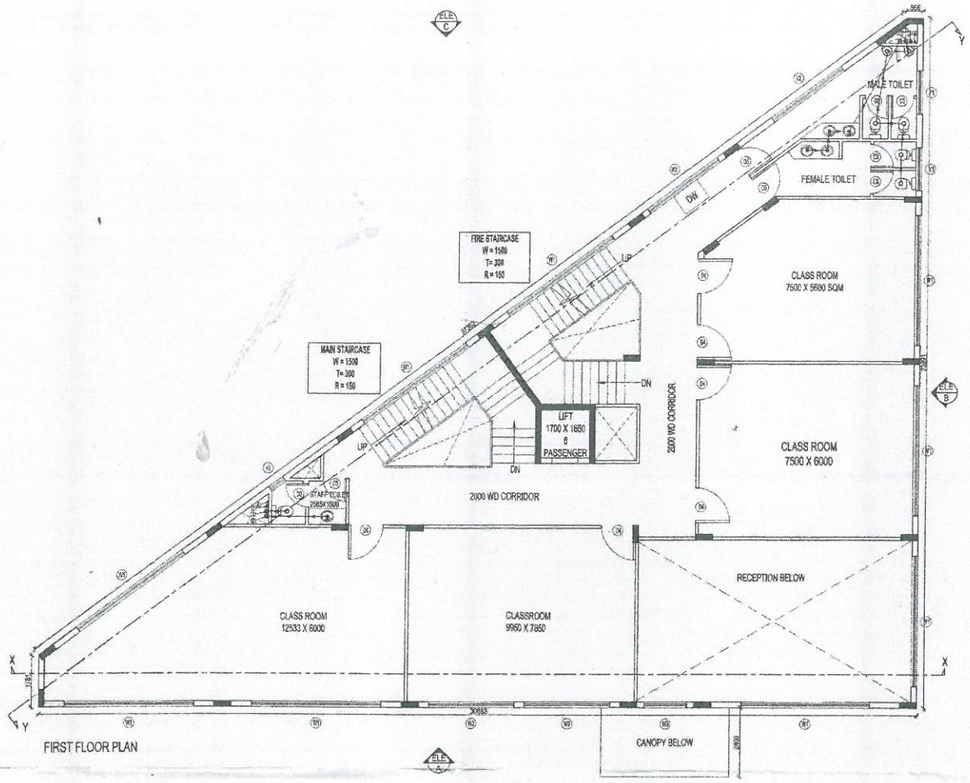
TOWN PLANNER SIGN.

TOWN PLANNER

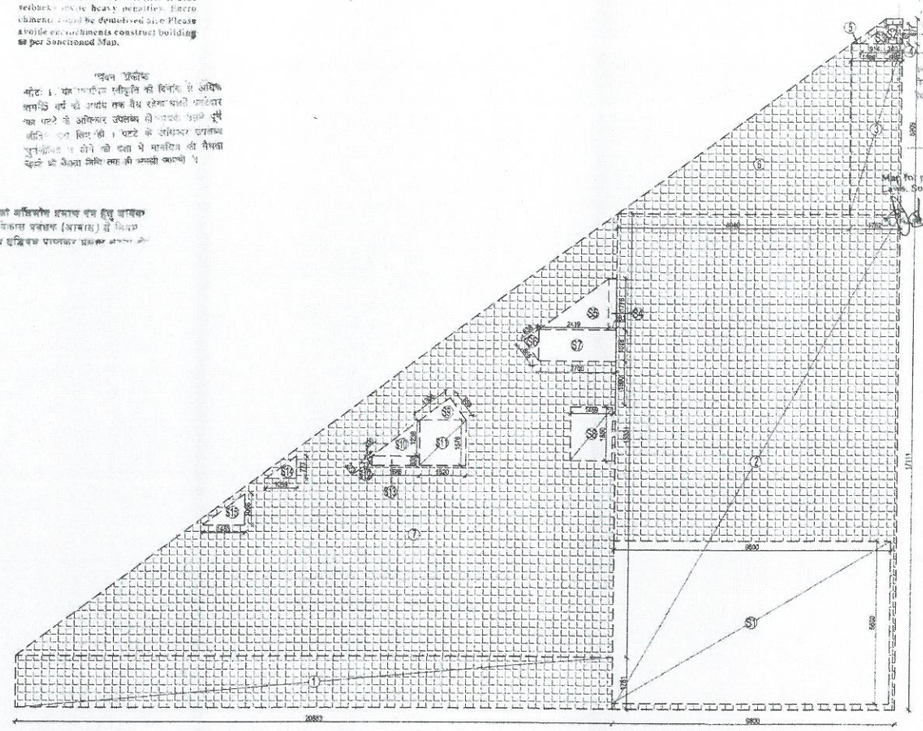
ARCHITECTS
Confluence
S-28, SEC-2 NOIDA-201301 Ph. +91-11-28610064 Ph. +91-11-28642158 info@confluence.com www.hospitality.com Member of IGBC ISO - 9001 : 2002
architecture urban design hospitality interiors

DRAWING NO. S-064
REVISION R0

This drawing is available on www.flas.inconfluence.com.



FIRST FLOOR PLAN



FIRST FLOOR PLAN

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R AT FIRST FLOOR							
S.NO.	PARTICULARS						AREA(SQ.M)
1			20.883	X	1.781	=	37.193
2			9.800	X	17.111	=	167.686
3			1.752	X	5.909	=	10.353
4			0.566	X	0.871	=	0.493
5	0.5	X	1.186	X	0.871	=	0.517
6	0.5	X	8.048	X	5.909	=	23.778
7	0.5	X	20.883	X	15.331	=	160.079
TOTAL AREA (A)						=	400.099
SUBTRACTION							
S1			9.600	X	5.600	=	53.760
S2			0.300	X	0.671	=	0.201
S3	0.5	X	0.914	X	0.671	=	0.307
S4			0.281	X	1.776	=	0.499
S5	0.5	X	2.419	X	1.776	=	2.148
S6	0.5	X	0.868	X	0.638	=	0.277
S7			2.700	X	1.078	=	2.911
S8			1.459	X	1.850	=	2.699
S9	0.5	X	0.959	X	1.306	=	0.626
S10	0.5	X	1.686	X	1.238	=	1.044
S11			1.620	X	1.576	=	2.553
S12	0.5	X	0.273	X	0.200	=	0.027
S13			1.686	X	0.338	=	0.570
S14	0.5	X	1.059	X	0.777	=	0.411
S15	0.5	X	1.453	X	1.066	=	0.774
TOTAL AREA (B)						=	68.808
TOTAL F.A.R AREA AT FIRST FLOOR (A-B)						=	331.291

FIRST FLOOR DOOR WINDOW SCHEDULE						
S.No.	Opening Type & SIZE		Locations	HEIGHT	Rough Opening Sizes	
	TYPE	SIZE			Cill (mm)	Lintel (mm)
1	D3	800	ALL TOILETS	2850	0	2850
2	D4	1200	ALL CLASS ROOMS	2850	0	2850
3	D5	1000	MALE/FEMALE TOILET ENTRANCE	2850	0	2850
4	W1	4500	CLASSSROOMS,RECEPTION,STAIRCASE	2250	600	2850
5	W2	3000	CLASSROOM	2250	600	2850
6	W3	1500	RECEPTION	2250	600	2850
7	V1	1500	MALE / FEMALE TOILET	1200	1650	2850
8	V2	3000	MALE TOILET	1200	1650	2850
9	V3	600	STAFF TOILET	1200	1650	2850

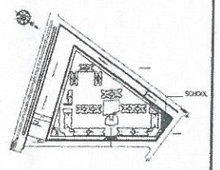
IV County Pvt. Ltd.
Auth. Sign.

NO. OF PRINT	DATE	ISSUED TO	REMARKS
REVISION	DATE	DESCRIPTION	BY

GENERAL NOTES:
1. ANY HABITABLE ROOM, TOILET, KITCHEN ETC. IF IT IS NOT NATURALLY VENTILATED, SHALL BE MECHANICALLY VENTILATED.
2. SANITARY FITTINGS SHALL BE OF PREFABRICATED TYPE AS PER N.B.C.

AREA LEGEND
COUNTED IN 15 % F.A.R AREA
SUBTRACTION

PLUMBING LEGEND	
1	100Ø SOIL & VENT PIPE
2	100Ø WASTE & VENT PIPE
3	150Ø RAIN WATER PIPE
4	COLD WATER SUPPLY ON TANK
5	65 Ø CWS PBBR PIPE TO O.H. TANK
6	75 Ø RAIN WATER PIPE
FD	FLOOR DRAIN(WITH GRATING)
FT	FLOOR TRAP (100 x 75mm WITH GRATING)
BD	BALCONY DRAIN(WITH GRATING)
WB TO FT	32Ø WASTE PIPE
FD TO FT	50Ø WASTE PIPE
FT TO VERTICAL STACK	75Ø WASTE PIPE
WC TO VERTICAL STACK	100Ø SOIL PIPE



SUBMISSION DRAWING

CLIENT
IV COUNTY PVT. LTD.

PROJECT
Cleo County
PROPOSED GROUP HOUSING FOR IV COUNTY PVT. LTD. AT PLOT NO.-GH-05,SECTOR-121, NOIDA, U.P.

DATE	PROJECT INCHARGE	CHECKED BY
28-06-2018	FARHAAD KHAN	RAVINDRA SINGH
SCALE	DRAWN BY	APPROVED BY
1:100	NAYUR BACHCHAN	VISHAL SHARMA

DRAWING TITLE
FIRST FLOOR PLAN
NURSERY SCHOOL

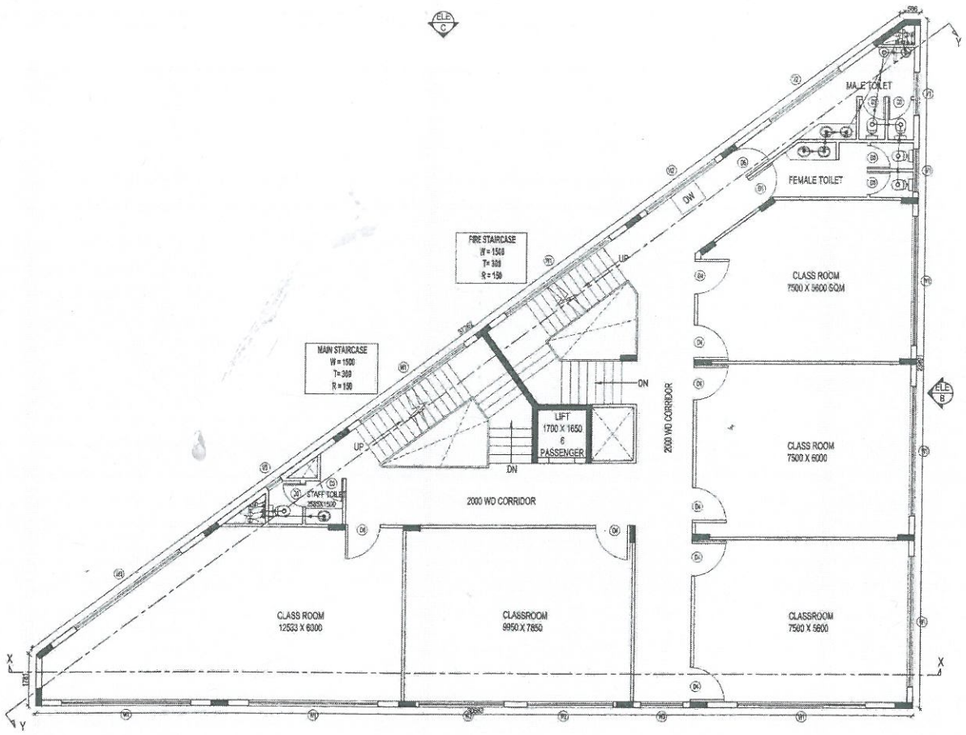
OWNER SIGN. For IV COUNTY PVT. LTD. Authorised Signatory
ARCHITECT SIGN.

TOWN PLANNER SIGN.
TOWN PLANNER

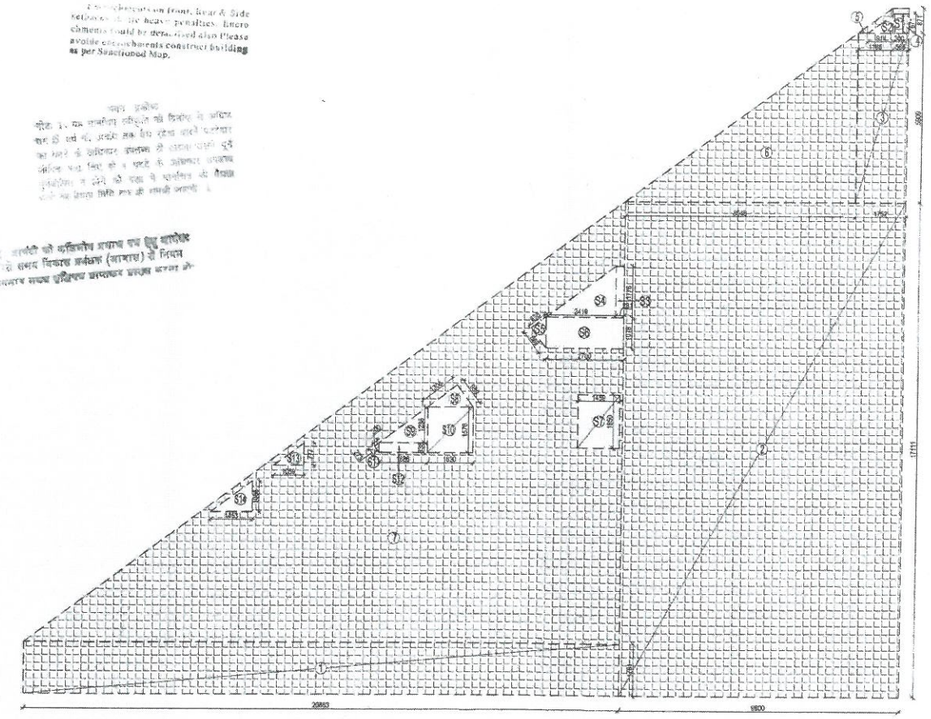
ARCHITECTS
Confluence
S-24, GIZA N-3-NOIDA Ph.:+91-0120-4356 Fax:+91-11-4356789 mail@confluence.com www.confluence.com Member of IGBC IGO - 2001 - 2003
Architecture urban design interiors township

DRAWING NO. S-086
REVISION R0

This drawing is available on www.files.inconfluence.com



SECOND / THIRD FLOOR PLAN



SECOND / THIRD FLOOR PLAN

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R AT SECOND / THIRD FLOOR							
S.NO.	PARTICULARS						AREA(SQ.M)
1			20.883	X	1.781	=	37.193
2			9.800	X	17.111	=	167.688
3			1.752	X	5.909	=	10.353
4			0.566	X	0.871	=	0.493
5	0.5	X	1.186	X	0.871	=	0.517
6	0.5	X	8.048	X	5.909	=	23.778
7	0.5	X	20.883	X	15.331	=	160.079
TOTAL AREA (A)						=	400.099
SUBTRACTION							
S1			0.300	X	0.671	=	0.201
S2	0.5	X	0.914	X	0.671	=	0.307
S3			0.281	X	1.776	=	0.499
S4	0.5	X	2.419	X	1.776	=	2.148
S5	0.5	X	0.868	X	0.638	=	0.277
S6			2.700	X	1.078	=	2.911
S7			1.459	X	1.850	=	2.699
S8	0.5	X	0.959	X	1.306	=	0.626
S9	0.5	X	1.686	X	1.238	=	1.044
S10			1.62	X	1.576	=	2.553
S11	0.5	X	0.273	X	0.200	=	0.027
S12			1.686	X	0.338	=	0.570
S13	0.5	X	1.059	X	0.777	=	0.411
S14	0.5	X	1.453	X	1.066	=	0.774
TOTAL AREA (B)						=	15.048
TOTAL F.A.R AREA AT SECOND / THIRD FLOOR (A-B)						=	385.051

SECOND / THIRD FLOOR DOOR WINDOW SCHEDULE						
S.No.	Opening Type & SIZE		Locations	HEIGHT	Rough Opening Sizes	
	TYPE	SIZE			Cill (mm)	Lintel (mm)
1	D3	800	ALL TOILETS	2850	0	2850
2	D4	1200	ALL CLASS ROOMS	2850	0	2850
3	D5	1000	MALE/FEMALE TOILET ENTRANCE	2850	0	2850
4	W1	4500	CLASSSROOMS,RECEPTION,STAIRCASE	2250	600	2850
5	W2	3000	CLASSROOM	2250	600	2850
6	W3	1500	CORRIDOR	2250	600	2850
7	V1	1500	MALE / FEMALE TOILET	1200	1650	2850
8	V2	3000	MALE TOILET	1200	1650	2850
9	V3	600	STAFF TOILET	1200	1650	2850

IV County Pvt. Ltd.
Auth. Sign.

NO. OF PRINT	DATE	ISSUED TO	REMARKS
REVISION	DATE	DESCRIPTION	

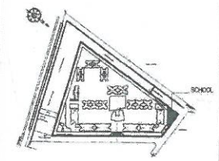
GENERAL NOTES:
1. ANY HABITABLE ROOM, TOILET, KITCHEN ETC. IF IS NOT NATURALLY VENTILATED THEN IT MUST BE MECHANICALLY VENTILATED AS PER NBC.
2. FIRE STAIRCASE AREA OF MEZZANINE FLOOR LATER REMOVAL please.

AREA LEGEND

COUNTED IN 15 % F.A.R AREA

SUBTRACTION

PLUMBING LEGEND	
1	100Ø SOIL & VENT PIPE
2	100Ø WASTE & VENT PIPE
3	150Ø RAIN WATER PIPE
4	COLD WATER SUPPLY DN TAKE
5	80 Ø CWS RISER PIPE TO O.H. TANK
6	75 Ø RAIN WATER PIPE
FD	FLOOR DRAIN(WITH GRATING)
FT	FLOOR TRAP (100 x 75mm WITH GRATING)
BD	BALCONY DRAIN(WITH GRATING)
WB TO FT	32Ø WASTE PIPE
FD TO FT	50Ø WASTE PIPE
FT TO VERTICAL STACK	75Ø WASTE PIPE
WC TO VERTICAL STACK	100Ø SOIL PIPE



SUBMISSION DRAWING

CLIENT
IV COUNTY PVT. LTD.

PROJECT
Cleo County
PROPOSED GROUP HOUSING FOR IV COUNTY PVT. LTD. AT PLOT NO.-GH-05,SECTOR-121, NOIDA, U.P.

DATE	PROJECT INCHARGE	CHECKED BY
28-09-2016	FARHAAD KHAN	RAVINDRA SINGH
SCALE	DRAWN BY	APPROVED BY
1:100	RAVIR BACHECHA	VISHAL SHARMA

DRAWING TITLE
SECOND AND THIRD FLOOR PLAN
NURSERY SCHOOL

For IV COUNTY PVT. LTD.
OWNER SIGN.
Authorised Signatory

ARCHITECT SIGN
ARCHITECT
CA-00015561
53101101010

TOWN PLANNER SIGN.

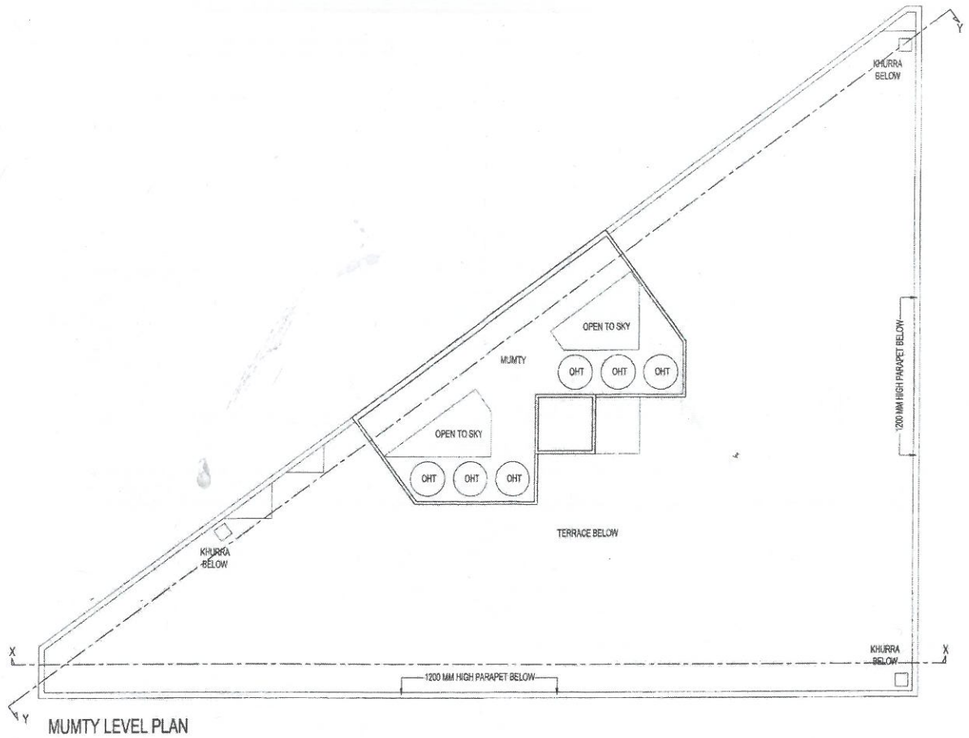
TOWN PLANNER

ARCHITECTS
Confluence
Sr. 29, Gali 2 K.G.B.,BKZN. Ph. +91-11-32215594 Tel. +91-11-40649768 cmf@vsnl.com,info@ www.confluence.co.in
Member of IGBC IGC • IGBI • GRIHA
architecture urban design hospitality interiors

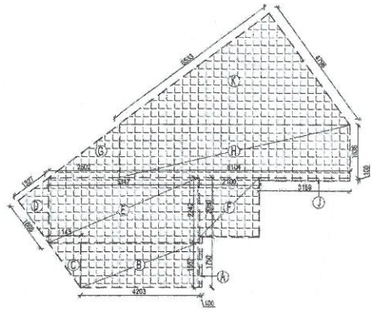
DRAWING NO.
S-087

REVISION
R0

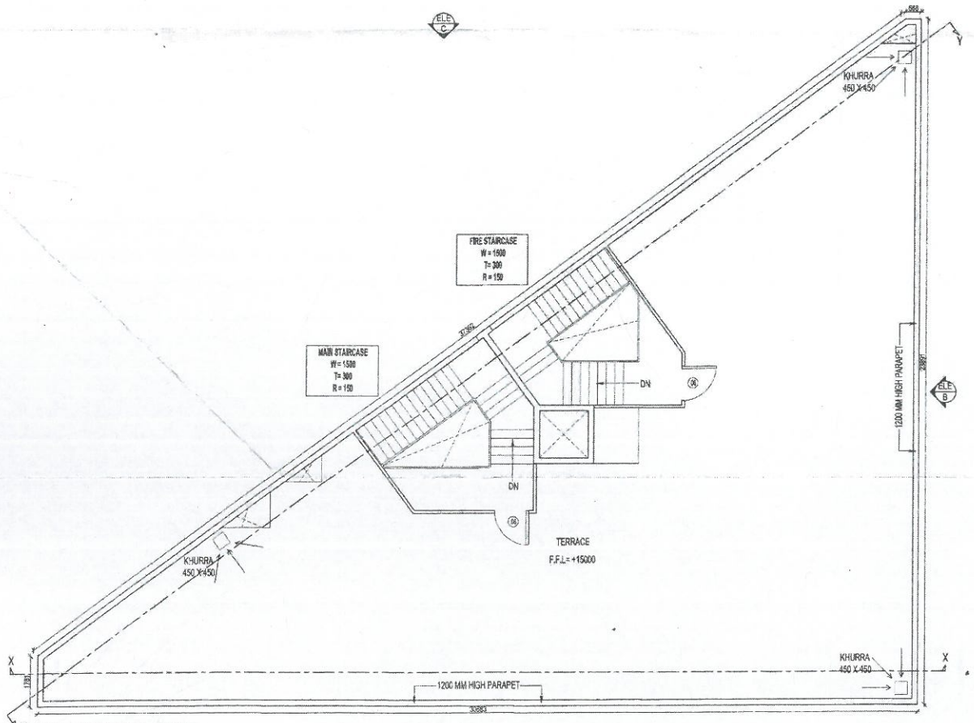
This drawing is available on www.cleo.in/confluence.com.



MUMTY LEVEL PLAN



MUMTY LEVEL PLAN



TERRACE LEVEL PLAN

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R AT MUMTY LEVEL							
A			0.100	X	1.750	=	0.175
B			4.203	x	1.557	=	6.544
C	0.5	X	1.143	X	1.557	=	0.890
D	0.5	X	1.808	X	1.327	=	1.200
E			5.347	X	2.242	=	11.988
F			2.100	X	2.050	=	4.305
G	0.5	X	2.502	X	1.836	=	2.297
H			8.104	X	1.836	=	14.879
J			3.159	X	0.100	=	0.316
K	0.5	X	4.796	X	6.533	=	15.686
TOTAL AREA						=	58.259

IV County Pvt. Ltd.

Auth. Sign.

TERRACE DOOR WINDOW SCHEDULE						
S.No.	Opening Type & Size		Locations	HEIGHT	Rough Opening Sizes	
	TYPE	SIZE			Cill (mm)	Lintel (mm)
1	D4	1200	MAIN STAIRCASE	2400	0	2400
2	D4	1200	FIRE STAIRCASE	2400	0	2400

NO. OF PRINT	DATE	ISSUED TO	REMARKS

REVISION	DATE	DESCRIPTION	BY

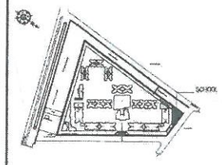
GENERAL NOTES:
1. ANY HABITABLE ROOM, TOILET, KITCHEN ETC. IF IT IS NOT NATURALLY VENTILATED WILL BE MECHANICALLY VENTILATED.
2. FIRE SEAROCK SHALL BE PRESSURIZED TYPE AS PER N.B.C.

AREA LEGEND

COUNTED IN 15 % F.A.R AREA

SUBTRACTION

PLUMBING LEGEND	
1	100Ø SOIL & VENT PIPE
2	100Ø WASTE & VENT PIPE
3	150Ø RAIN WATER PIPE
4	COLD WATER SUPPLY DN TAKE
5	50 Ø CWS RISER PIPE TO O.H. TANK
6	75 Ø RAIN WATER PIPE
FD	FLOOR DRAIN(WITH GRATING)
FT	FLOOR TRAP (100 x 75mm WITH GRATING)
BD	BALCONY DRAIN(WITH GRATING)
WB TO FT	32Ø WASTE PIPE
FD TO FT	50Ø WASTE PIPE
FT TO VERTICAL STACK	75Ø WASTE PIPE
WC TO VERTICAL STACK	100Ø SOIL PIPE



SUBMISSION DRAWING

CLIENT
IV COUNTY PVT. LTD.

PROJECT
Cleo County
PROPOSED GROUP HOUSING FOR IV COUNTY PVT. LTD. AT PLOT NO.-GH-05,SECTOR-121, NOIDA, U.P.

DATE	PROJECT MCHANGE	CHECKED BY
28-09-2016	FARHAAD KHAN	RAVINDRA SINGH
SCALE	DEALT BY	APPROVED BY
1:100	MAYUK BAGHDEVA	VISHAL SHARMA

DRAWING TITLE
TERRACE LEVEL PLAN
NURSERY SCHOOL

For IV COUNTY PVT. LTD. ARCHITECT SIGN.
OWNER SIGN.
Authorised Signatory
VISHAL SHARMA ARCHITECT CA/2012/51 S1801456 NEW DELHI

TOWN PLANNER SIGN.

TOWN PLANNER

ARCHITECTS
Confluence
B-25, Gf-2 N.D.S.E.-Pin Ph.-+91-11-29516026 Pb.-+91-1-4.694748 cea@xconfluence.com www.xconfluence.com Member of IGBC ISO - 9001 : 2000
architecture urban design hospitality interiors

DRAWING NO. S-088
REVISION R0

This drawing is available on www.files.inconfluence.com.