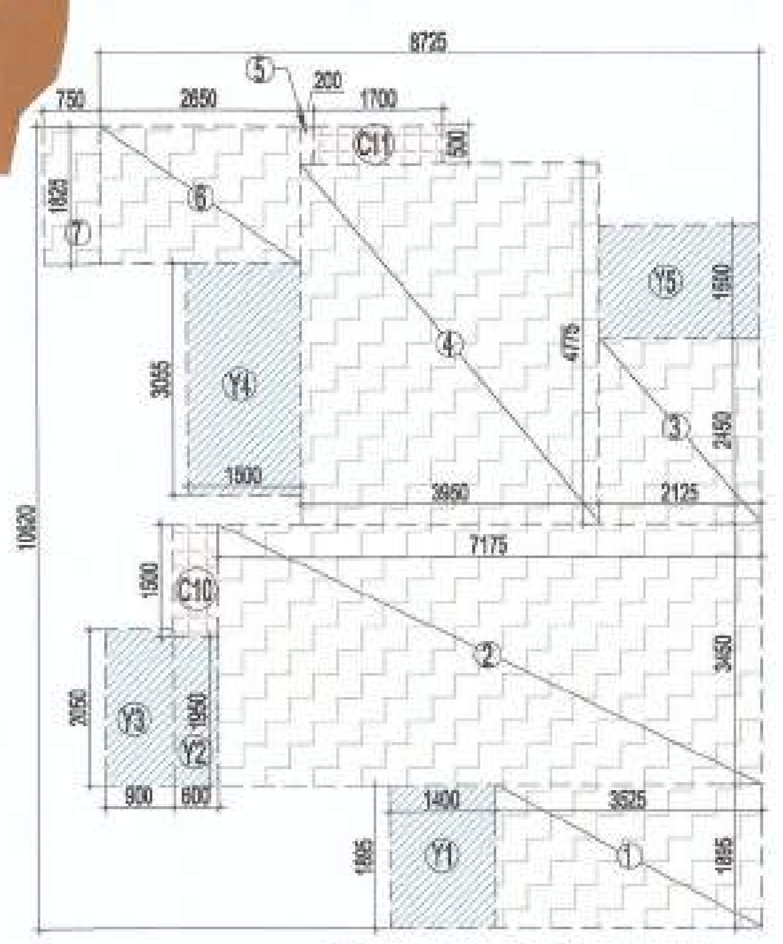


AREA DIAGRAM FOR TYPE- E UNIT

F.A.R. COVERED AREA CALCULATION FOR TYPE - E UNIT							
S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1			3.525	X	1.895	=	6.680
2			7.175	X	3.450	=	24.754
3			2.125	X	2.450	=	5.206
4			3.950	X	4.775	=	18.861
5			0.200	X	0.500	=	0.100
6			2.650	X	1.825	=	4.836
7			0.750	X	1.825	=	1.369
TOTAL AREA (A)						=	61.806

TOTAL F.A.R. AREA OF UNIT - E = 61.806 SQMT

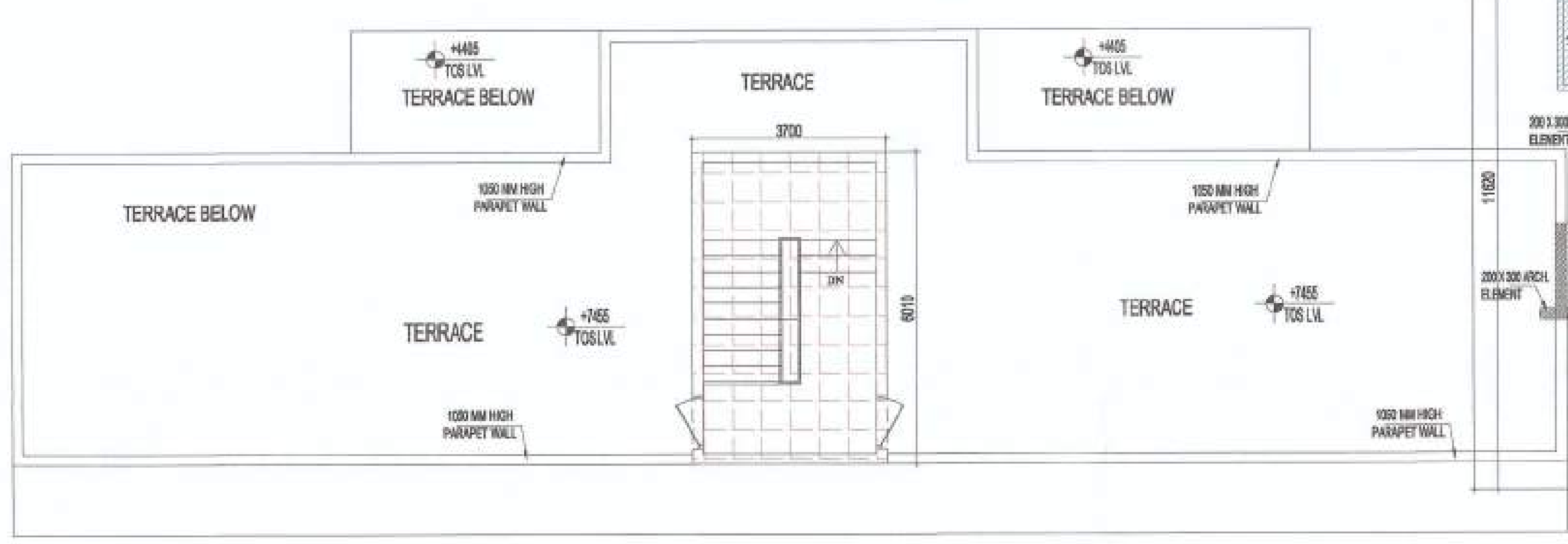
NON F.A.R AREA OF BALCONY (E)							
Y1			1.400	X	1.895	=	2.653
Y2			0.600	X	1.950	=	1.170
Y3			0.900	X	2.050	=	1.845
Y4			1.500	X	3.055	=	4.583
Y5			2.125	X	1.500	=	3.188
TOTAL AREA (B)						=	13.438

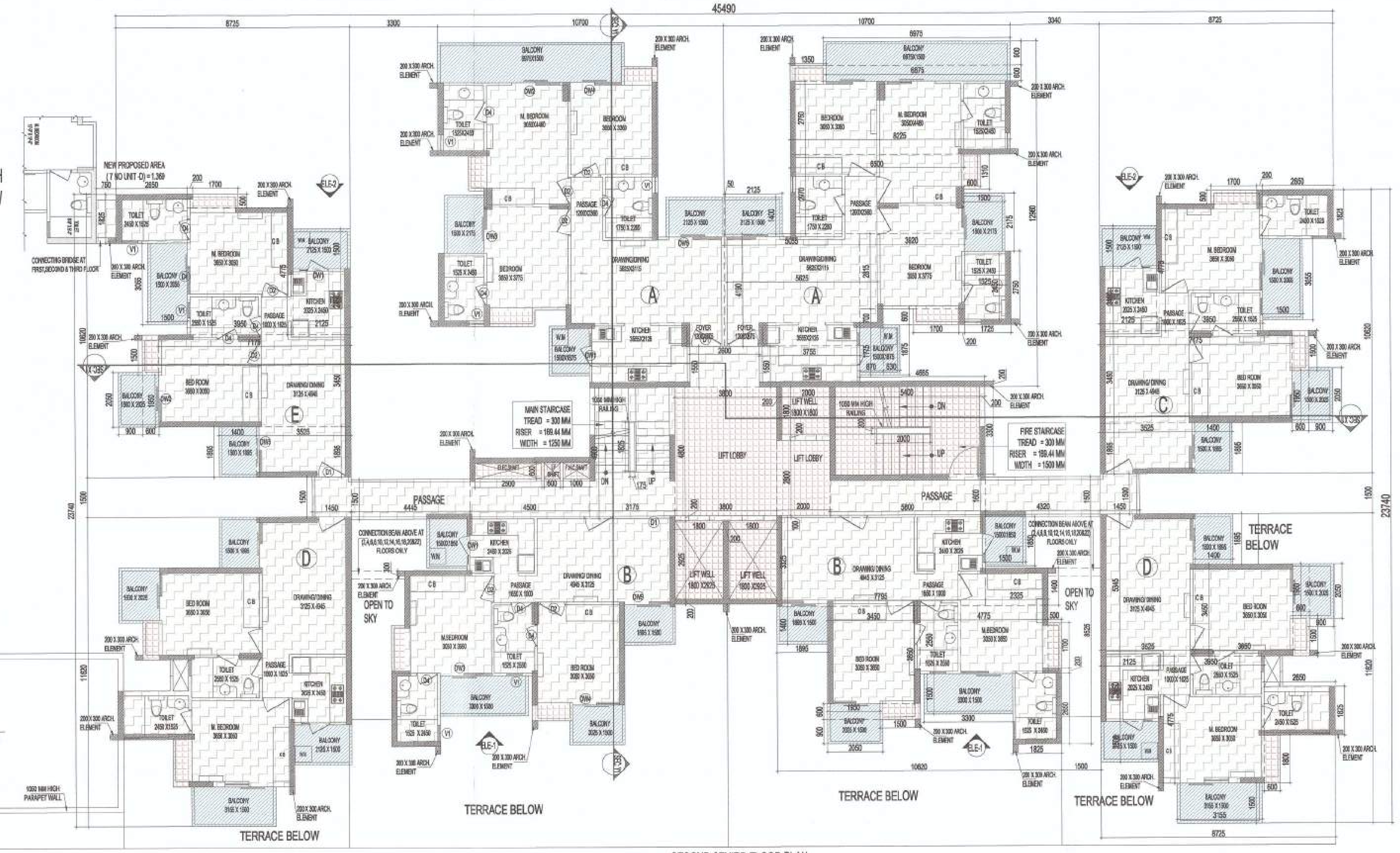
COVERAGE AREA OF UNIT -E = TOTAL (A) + TOTAL (B)
= 61.806 + 13.438 = 75.244 SQMT

SCHEDULE OF OPENINGS

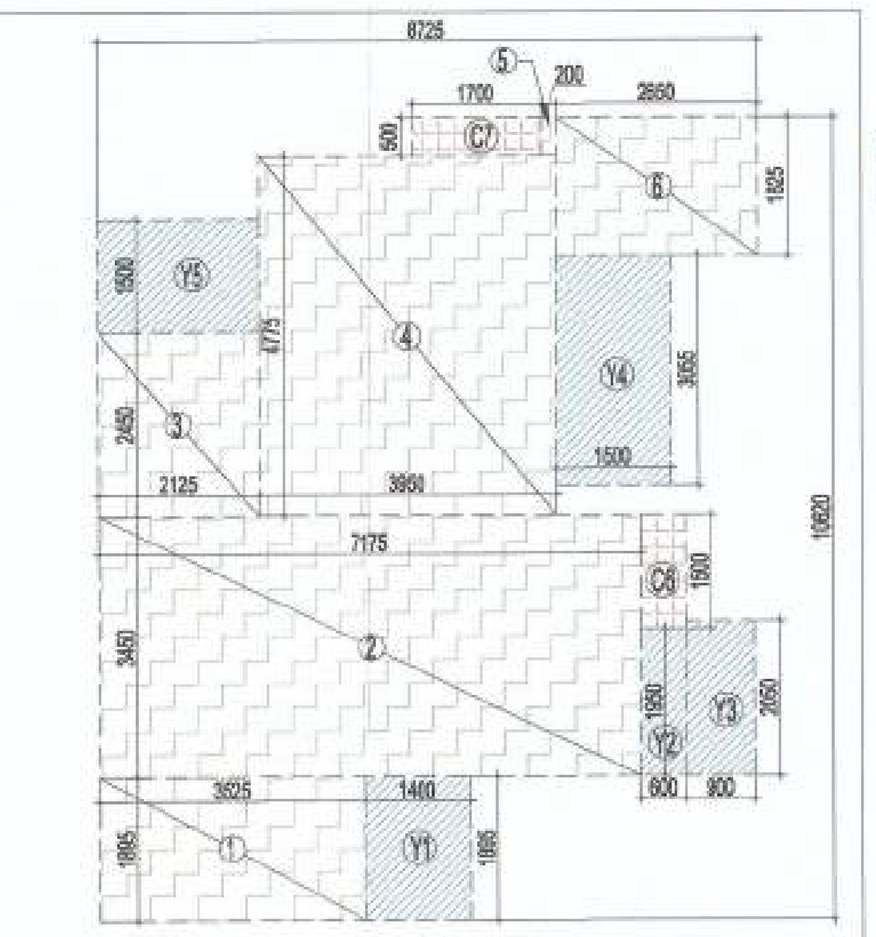
SL.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	DW1	1225	2100	0/1050	2200	KITCHEN
2.	DW2	1900	2450	0/300	2200	BED ROOM
3.	DW3	1625	2450	0/300	2200	BED ROOM
4.	DW4	2440	2450	0/300	2200	BED ROOM
5.	DW5	1925	2450	0/300	2200	LIVING ROOM
6.	D1	1050	2100	0	2400	ENTRY
7.	D2	1000	2100	0	2200	BED ROOM
8.	D4	800	2100	0	2200	TOILET
9.	V1	600	900	1200	2200	TOILET
10.	W1	2400	2450	300	2200	BED ROOM
11.	W2	1200	2450	300	2200	BED ROOM

TOWER-SOUTH LAKE VIEW





SECOND &THIRD FLOOR PLAN



AREA DIAGRAM FOR TYPE- C UNIT

F.A.R. COVERED AREA CALCULATION FOR TYPE - C UNIT							
S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1			3.525	X	1.895	=	6.680
2			7.175	X	3.450	=	24.754
3			2.125	X	2.450	=	5.206
4			3.950	X	4.775	=	18.861
5			0.200	X	0.500	=	0.100
6			2.650	X	1.825	=	4.836
TOTAL AREA (A)						=	60.437

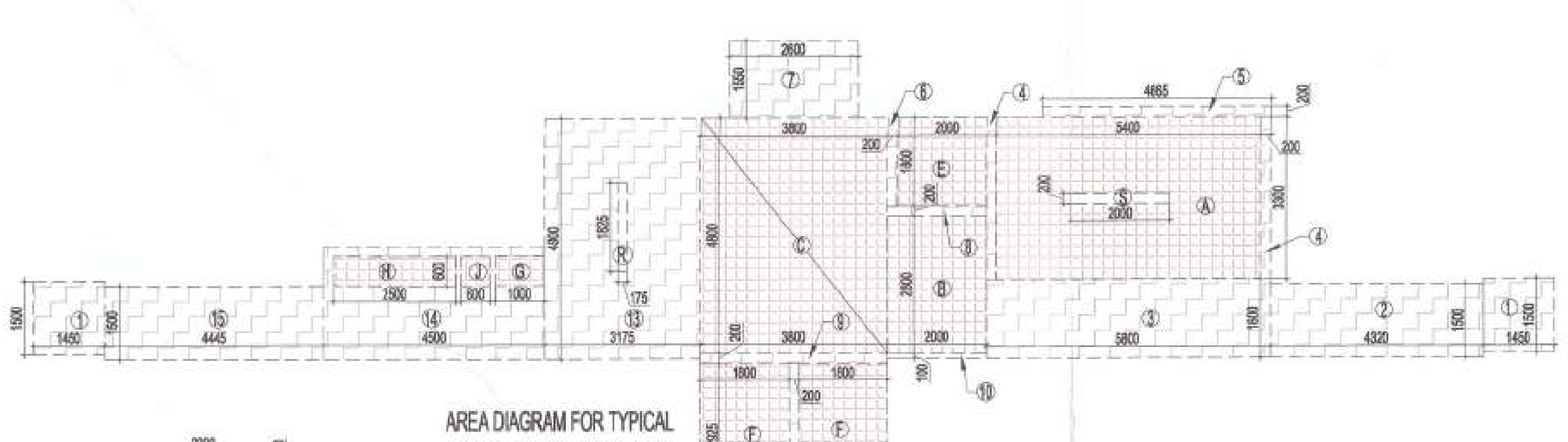
TOTAL F.A.R. AREA OF UNIT - C = 60.437 SQMT

NON F.A.R AREA OF BALCONY (C)							
Y1			1.400	X	1.895	=	2.653
Y2			0.600	X	1.950	=	1.170
Y3			0.900	X	2.050	=	1.845
Y4			1.500	X	3.055	=	4.583
Y5			2.125	X	1.500	=	3.188
TOTAL AREA (B)						=	13.438

COVERAGE AREA OF UNIT -C = TOTAL (A) + TOTAL (B)
= 60.437 + 13.438 = 73.875 SQMT

TOTAL F.A.R. AREA AT THIRD FLOOR PLAN						
S.NO.		PARTICULARS				AREA(SQ.M)
F.A.R AREA OF UNIT- A	=	85.502	X	2	=	171.004
F.A.R AREA OF UNIT- B	=	58.878	X	2	=	117.756
F.A.R AREA OF UNIT- C	=	60.437	X	1	=	60.437
F.A.R AREA OF UNIT- D	=	60.337	X	2	=	120.674
F.A.R AREA OF UNIT- E	=	61.806	X	1	=	61.806
F.A.R AREA OF CIRCULATION					=	59.254
TOTAL F.A.R AREA					=	590.931

SECOND & THIRD FLOOR NON F.A.R AREA OF BALCONY							
UNIT - A			19.366	X	2	=	38.732
UNIT - B			13.393	X	2	=	26.786
UNIT - C			13.438	X	1	=	13.438
UNIT - D			13.588	X	2	=	27.176
UNIT - E			13.438	X	1	=	13.438
TOTAL AREA						=	119.570

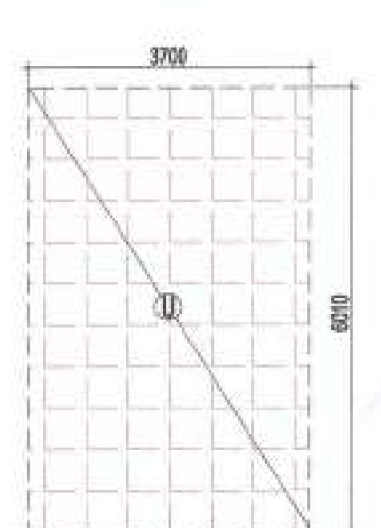


AREA DIAGRAM FOR TYPICAL FLOOR CIRCULATION AREA

AREA DIAGRAM FOR CONNECTIO BEAM AREA

CONNECTION BEAM AREA (2,4,6,8,10,12,14,16,18,20 & 22) FLOOR							
S1	2	X	2.000	X	0.300	=	1.200
TOTAL AREA						=	1.200

TOTAL F.A.R. AREA AT SECOND FLOOR PLAN						
S.NO.		PARTICULARS				AREA(SQ.M)
F.A.R AREA OF UNIT- A	=	85.502	X	2	=	171.004
F.A.R AREA OF UNIT- B	=	58.878	X	2	=	117.756
F.A.R AREA OF UNIT- C	=	60.437	X	1	=	60.437
F.A.R AREA OF UNIT- D	=	60.337	X	2	=	120.674
F.A.R AREA OF UNIT- E	=	61.806	X	1	=	61.806
F.A.R AREA OF CIRCULATION					=	59.254
CONNECTION BEAM AREA					=	1.200
TOTAL F.A.R AREA					=	592.131



AREA DIAGRAM FOR STAIRCASE MUMTY

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R							
S.NO.	PARTICULARS						AREA (SQ.M)
COMMERCIAL STAIRECASE MUMTY AREA							
U			3.700	X	6.010	=	22.237
TOTAL AREA						=	22.237

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION							
S.NO.	PARTICULARS						AREA(SQ.M)
1	2	X	1.450	X	1.500	=	4.350
2			4.320	X	1.500	=	6.480
3			5.800	X	1.600	=	9.280
4	2	X	0.200	X	3.300	=	1.320
5			4.665	X	0.200	=	0.933
6			0.200	X	1.800	=	0.360
7			2.600	X	1.550	=	4.030
8			2.000	X	0.200	=	0.400
9			3.800	X	0.200	=	0.760
10			2.000	X	0.100	=	0.200
11			3.800	X	0.200	=	0.760
12			0.200	X	2.925	=	0.585
13			3.175	X	4.900	=	15.558
14			4.500	X	2.300	=	10.350
15			4.445	X	1.500	=	6.668
TOTAL							62.033
Subtraction							
G			1.000	X	0.600	=	0.600
H			2.500	X	0.600	=	1.500
J			0.600	X	0.600	=	0.360
R			0.175	X	1.825	=	0.319
TOTAL							2.779
TOTAL AREA						=	59.254

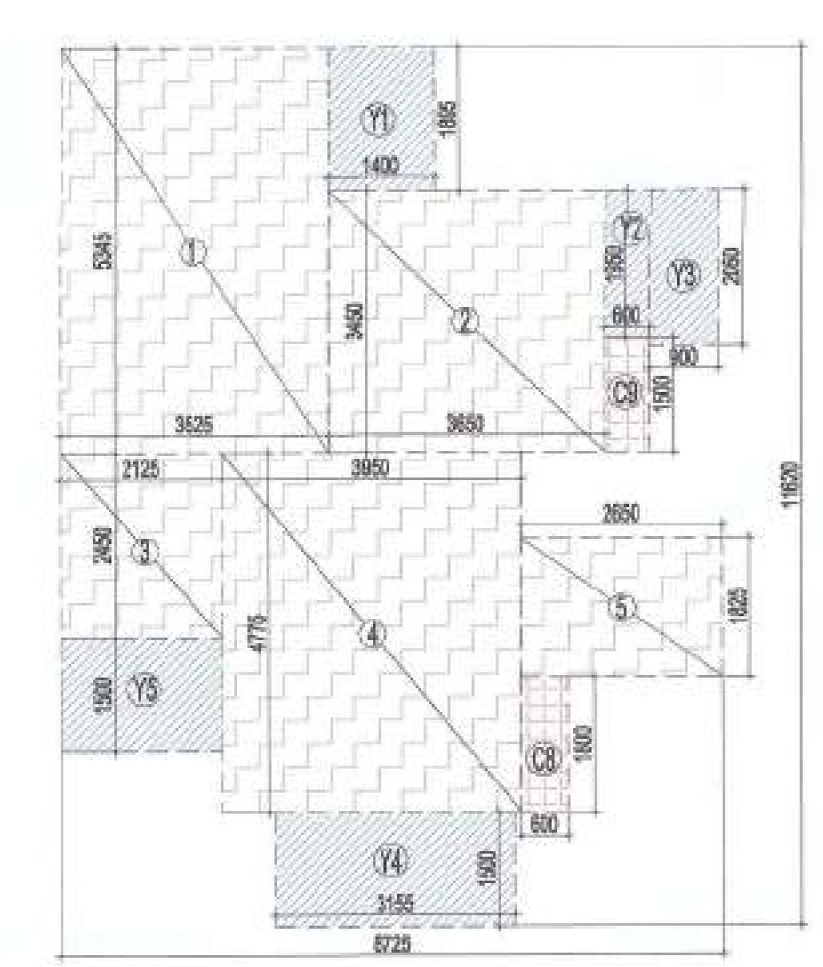
AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R							
S.NO.	PARTICULARS						AREA (SQ.M)
FIRE STAIRECASE AREA							
A			5.400	X	3.300	=	17.820
LIFT LOBBY							
B			2.000	X	2.800	=	5.600
C			3.800	X	4.800	=	18.240
LIFT WELL							
E			1.800	X	1.800	=	3.240
F	2	X	1.800	X	2.925	=	10.530
F.H.C SHAFT							
G			1.000	X	0.600	=	0.600
ELECTRICAL SHAFT							
H			2.500	X	0.600	=	1.500
L.V SHAFT							
J			0.600	X	0.600	=	0.360
CUPBOARDS							
C1	2	X	1.700	X	0.600	=	2.040
C2	2	X	0.600	X	1.310	=	1.572
C3	2	X	1.350	X	0.600	=	1.620
C4	2	X	1.500	X	0.600	=	1.800
C5	2	X	0.500	X	1.700	=	1.700
C6	1	X	0.600	X	1.500	=	0.900
C7	1	X	1.700	X	0.500	=	0.850
C8	2	X	0.600	X	1.800	=	2.160
C9	2	X	0.600	X	1.500	=	1.800
C10	1	X	0.600	X	1.500	=	0.900
C11	1	X	1.700	X	0.500	=	0.850
TOTAL							74.082
Subtraction							
S			2.000	X	0.200	=	0.400
TOTAL							0.400
TOTAL AREA						=	73.682

LEGEND:-

F.A.R AREA

COUNTED IN 15 % ADDITIONAL F.A.R AREA

NON F.A.R AREA



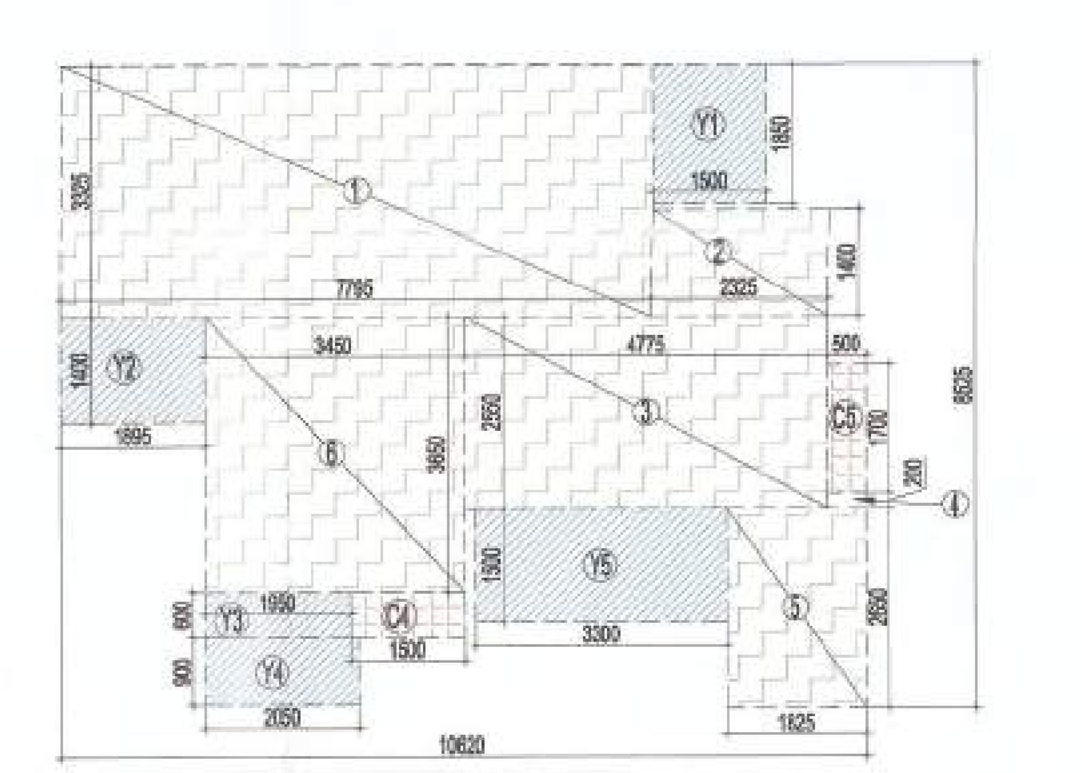
AREA DIAGRAM FOR TYPE- D UNIT

F.A.R. COVERED AREA CALCULATION FOR TYPE - D UNIT							
S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1			3.525	X	5.345	=	18.841
2			3.650	X	3.450	=	12.593
3			2.125	X	2.450	=	5.206
4			3.950	X	4.775	=	18.861
5			2.650	X	1.825	=	4.836
TOTAL AREA (A)						=	60.337

TOTAL F.A.R. AREA OF UNIT - D = 60.337 SQMT

NON F.A.R AREA OF BALCONY (D)							
Y1			1.400	X	1.895	=	2.653
Y2			0.600	X	1.950	=	1.170
Y3			0.900	X	2.050	=	1.845
Y4			3.155	X	1.500	=	4.733
Y5			2.125	X	1.500	=	3.188
TOTAL AREA (B)						=	13.588

COVERAGE AREA OF UNIT - D = TOTAL (A) + TOTAL (B)
= 60.337 + 13.588 = 73.925 SQMT



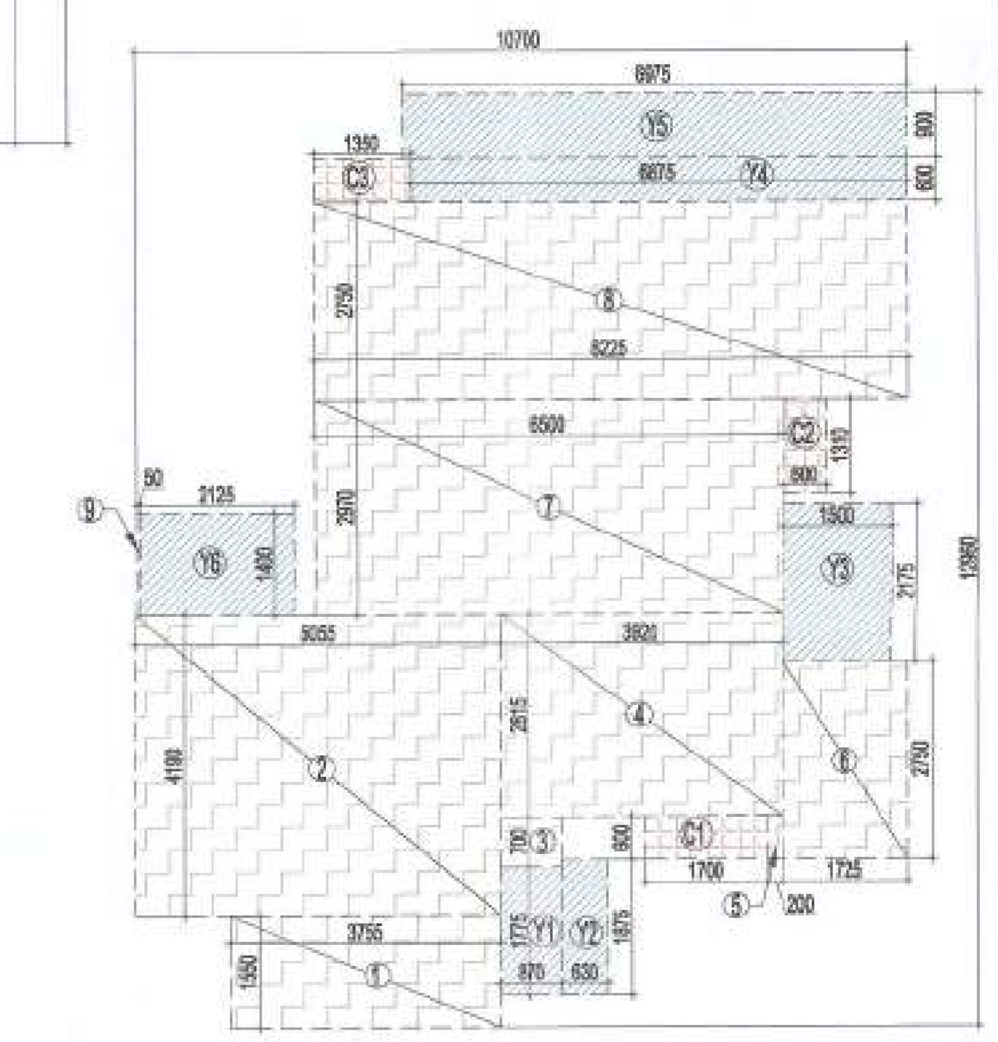
AREA DIAGRAM FOR TYPE- B UNIT

F.A.R. COVERED AREA CALCULATION FOR TYPE -B UNIT							
S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1			7.795	X	3.325	=	25.918
2			2.325	X	1.400	=	3.255
3			4.775	X	2.550	=	12.176
4			0.500	X	0.200	=	0.100
5			1.825	X	2.650	=	4.836
6			3.450	X	3.650	=	12.593
TOTAL AREA (A)						=	58.878

TOTAL F.A.R. AREA OF UNIT - B = 58.878 SQMT

NON F.A.R AREA OF BALCONY (B)							
Y1			1.500	X	1.850	=	2.775
Y2			1.895	X	1.400	=	2.653
Y3			1.950	X	0.600	=	1.170
Y4			2.050	X	0.900	=	1.845
Y5			3.300	X	1.500	=	4.950
TOTAL AREA (B)						=	13.393

COVERAGE AREA OF UNIT - B = TOTAL (A) + TOTAL (B)
= 58.878 + 13.393 = 72.271SQMT



AREA DIAGRAM FOR TYPE- A UNIT

F.A.R. COVERED AREA CALCULATION FOR TYPE -A UNIT							
S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1			3.755	X	1.550	=	5.820
2			5.055	X	4.190	=	21.180
3			0.870	X	0.700	=	0.609
4			3.920	X	2.815	=	11.035
5			0.200	X	0.600	=	0.120
6			1.725	X	2.750	=	4.744
7			6.500	X	2.970	=	19.305
8			8.225	X	2.750	=	22.619
9			0.050	X	1.400	=	0.070
TOTAL AREA (A)						=	85.502

TOTAL F.A.R. AREA OF UNIT - A = 85.502 SQMT

NON F.A.R AREA OF BALCONY (A)							
Y1			0.870	X	1.775	=	1.544
Y2			0.630	X	1.875	=	1.181
Y3			1.500	X	2.175	=	3.263
Y4			6.875	X	0.600	=	4.125
Y5			6.975	X	0.900	=	6.278
Y6			2.125	X	1.400	=	2.975
TOTAL AREA (B)						=	19.366

COVERAGE AREA OF UNIT - A = TOTAL (A) + TOTAL (B)
= 85.502 + 19.366 = 104.868 SQMT

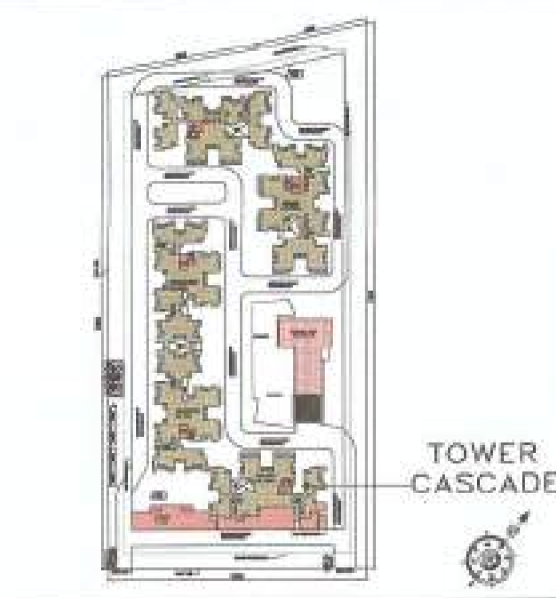
OWNER SIGN
For DECENT BUILDWELL PVT. LTD.
Authorised Signatory

ARCHITECT SIGN

OWNER
M/S DECENT BUILDWELL PVT. LTD.

SUBMISSION DRAWING

KEYPLAN



PROJECT
PROPOSED GROUP HOUSING FOR
DECENT BUILDWELL PVT. LTD.
AT PLOT NO: - GH-05A ,SECTOR- 16B,
GREATER NOIDA,(U.P.)

DATE	PROJECT INCH.	CHECKED BY
07-06-16	DEVESH SHAKYA	DEVESH SHAKYA
SCALE	DEALT BY	APPROVED BY
1:100	ABDHESH JHA	VISHAL SHARMA

DRAWING TITLE
SECOND&THIRD FLOOR PLAN

TOWER- CASCADE

ARCHITECTS
Confluence
architecture · urban design · hospitality · interiors

DRAWING NO. S-07

REVISION