

DOOR WINDOW SCHEDULE				
NO.	TYPE	SIZE	SILL LVL.	LIPET. LVL.
1	D1	1'00x2'50	-	2'50
2	D1	1'00x2'50	-	2'50
3	D3	7'50x2'50	-	2'50
4	FD	2'00x2'50	-	2'50
5	W1	6'00x1'350	900	2'50
6	V	6'00x1'10	1'50	2'50
7	S01	1'00x2'50	-	2'50
8	S02	1'00x2'50	-	2'50
9	DWT	1'50x2'50	-	2'50

NOTE :- THE PROVISION OF FIRE SAFETY MEASURES IN THE MULTI STOREY BUILDING CONFIRMING TO THE PROVISIONS OF RULES 1965 / 1980 SHALL BE ENSURED.

OWNERS' SIGN:	ARCHITECT'S SIGN:
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EXPRESS PROJECTS PVT. LTD.

1000

Director
SHASHANK SHARMA
BARCH

REVISED PLAN OF GROUP HOUSING,
EXPRESS ASTRA AT,
LOT NO. GH-6A, SECTOR 01,
GREATER NOIDA (U.P.)

OWNER: PRESS PROJECTS PVT. LTD.

SHEET TITLE: POWER-A (TYPE - D2C) PLAN & AREA CALCULATION

RAWING NO: A-11

SALE:

ARCHITECTS: **WITH DIMENSION**
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GROUND COVERAGE CALCULATIONS & SHEET REFERENCE GUIDE										
SHEET NO.	TOWER NAME	TOWER TYPE	SHEET REF. NO.	TYPICAL FLOOR BUILT-UP AREA	+	TYPICAL FLOOR STAIRCASE WELL AREA	+	TYPICAL / 1ST FLOOR BALCONY AREA	=	GROUND COVERAGE AREA OF TOWER'S FOOTPRINT AREA
1	A	2C	A-11	401.516	+	3.98	+	58.877	=	464.373

COMPLETE AREA CALCULATIONS (SQM) OF TYPE-CB (TOWER A)				
S.NO	FLOOR LEVEL	ANGULAR AREA	BALCONY AREA (FROM BUILD-UP AREA)	TOTAL AREA
1	STAIR LEVEL	41.278	76.626	
2	1 ST FLOOR	357.798	401.515	12.488
3	2 ND FLOOR	357.798	401.515	12.488
4	3 RD FLOOR	357.798	401.515	12.488
5	4 TH FLOOR	357.798	401.515	12.488
6	5 TH FLOOR	357.798	401.515	12.488
				TOTAL
				58.877

REFUSE AREA CALCULATIONS (SQ. FT.)			
	TYPE-2	TYPE-3	REFUSE AREA
	(100% FLOOR)		(100% FLOOR)
FLOOR	38,377	40,516	0.012
10% FLOOR	38,377	40,516	0.012
TOTAL	38,377	40,516	0.012

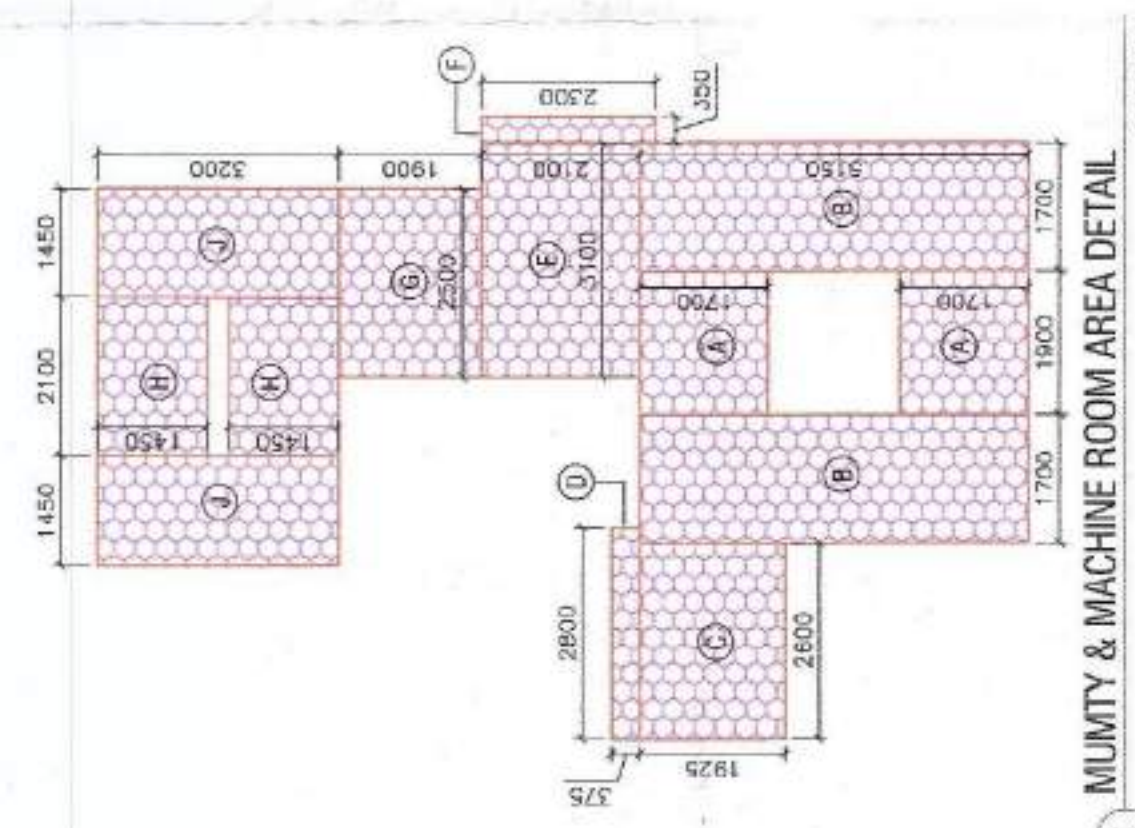
COMPLETE AREA CALCULATIONS (SQ.M.) OF TYPE-2C (TOWER A)						
S.NO	FLOOR LEVEL	R/R	AVAILABILITY AREA	BALCONY AREA (FREE FROM RAIL)	BUILT-UP AREA	
*1	STLT FLOOR	47.278	34.548		71.826	
2	1ST FLOOR	357.796	43.718	35.877	407.516	
3	2ND FLOOR	357.796	43.718	35.877	407.516	
4	3RD FLOOR	357.796	43.718	35.877	407.516	
5	4TH FLOOR	357.796	43.718	35.877	407.516	
6	5TH FLOOR	357.796	43.718	35.877	407.516	
7	6TH FLOOR	357.796	43.718	35.877	407.516	
8	7TH FLOOR	357.796	43.718	35.877	407.516	
9	8TH FLOOR	357.796	43.718	35.877	407.516	
10	9TH FLOOR	357.796	43.718	35.877	407.516	
11	10TH FLOOR	357.796	43.718	35.877	407.516	
12	11TH FLOOR	357.796	43.718	35.877	407.516	
13	12TH FLOOR	357.796	43.718	35.877	407.516	
14	13TH FLOOR	357.796	43.718	35.877	407.516	
15	14TH FLOOR	357.796	43.718	35.877	407.516	
16	15TH FLOOR	357.796	43.718	35.877	407.516	
17	16TH FLOOR	357.796	43.718	35.877	407.516	
18	17TH FLOOR	357.796	43.718	35.877	407.516	
19	18TH FLOOR	357.796	43.718	35.877	407.516	
20	19TH FLOOR	357.796	43.718	35.877	407.516	
21	20TH FLOOR	357.796	43.718	35.877	407.516	
22	21ST FLOOR	357.796	43.718	35.877	407.516	
23	22ND FLOOR	357.796	43.718	35.877	407.516	
24	23RD FLOOR	357.796	43.718	35.877	407.516	
25	24TH FLOOR	357.796	43.718	35.877	407.516	
26	MAINT. ROOM		57.468		57.468	
TOTAL		8276.532	1112.867	1384.171		1383.230

TYPICAL FLOOR AREA CALCULATIONS (SQ.M.) OF TYPE-2C			
UNIT NAME	FAB	ADJUTARY AREA (CORRIDOR, STAIRS, SHAFT)	BUILT-UP AREA
UNIT TYPE-1	69.755	2.260	72.015
UNIT TYPE-1	69.755	2.260	72.015
UNIT TYPE-3	95.335	2.395	97.730
UNIT TYPE-3a	95.335	2.395	97.730
CORE	21.615	64.405	86.020
TOTAL	387.789	43.718	431.516

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET 1.A/15

18TH FLOOR AREA CALCULATIONS (SQ.M.) OF TYPE-2C				
UNIT NAME	FAR	ANNUAL RENT AREA (TOPPING + SERVICES (sq.m))	BUILT-UP AREA	
UNIT TYPE-T	66.755	2.260	72.015	
UNIT TYPE-T1	66.755	2.260	72.015	
UNIT TYPE-T2	66.755	2.260	72.015	
UNIT TYPE-Sb	95.335	3.385	97.720	
CORE	27.619	49.453	77.111	
TOTAL	357.738	58.803	416.601	

NOTE: PER AREA DETAILS OF UNIT TYPES REFER SHEET A-2.



TYPICAL CORE AREA				
FMR CALCULATIONS				
LAND	WIDTH	NO	AREA	
1	1700	X 3,540	1	596
2	1700	X 3,540	1	596
3	1700	X 3,540	1	596
4	1700	X 3,540	1	596
5	1700	X 3,540	1	596
6	1700	X 3,540	1	596
7	1700	X 3,540	1	596
8	1700	X 3,540	1	596
9	1700	X 3,540	1	596
10	1700	X 3,540	1	596
11	1700	X 3,540	1	596
12	1700	X 3,540	1	596
13	1700	X 3,540	1	596
14	1700	X 3,540	1	596
15	1700	X 3,540	1	596
16	1700	X 3,540	1	596
17	1700	X 3,540	1	596
18	1700	X 3,540	1	596
19	1700	X 3,540	1	596
20	1700	X 3,540	1	596
21	1700	X 3,540	1	596
22	1700	X 3,540	1	596
23	1700	X 3,540	1	596
24	1700	X 3,540	1	596
25	1700	X 3,540	1	596
26	1700	X 3,540	1	596
27	1700	X 3,540	1	596
28	1700	X 3,540	1	596
29	1700	X 3,540	1	596
30	1700	X 3,540	1	596
31	1700	X 3,540	1	596
32	1700	X 3,540	1	596
33	1700	X 3,540	1	596
34	1700	X 3,540	1	596
35	1700	X 3,540	1	596
36	1700	X 3,540	1	596
37	1700	X 3,540	1	596
38	1700	X 3,540	1	596
39	1700	X 3,540	1	596
40	1700	X 3,540	1	596
41	1700	X 3,540	1	596
42	1700	X 3,540	1	596
43	1700	X 3,540	1	596
44	1700	X 3,540	1	596
45	1700	X 3,540	1	596
46	1700	X 3,540	1	596
47	1700	X 3,540	1	596
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95	1700	X 3,540	1	596
96	1700	X 3,540	1	596
97	1700	X 3,540	1	596
98	1700	X 3,540	1	596
99	1700	X 3,540	1	596
100	1700	X 3,540	1	596
TOTAL FMR				2,418

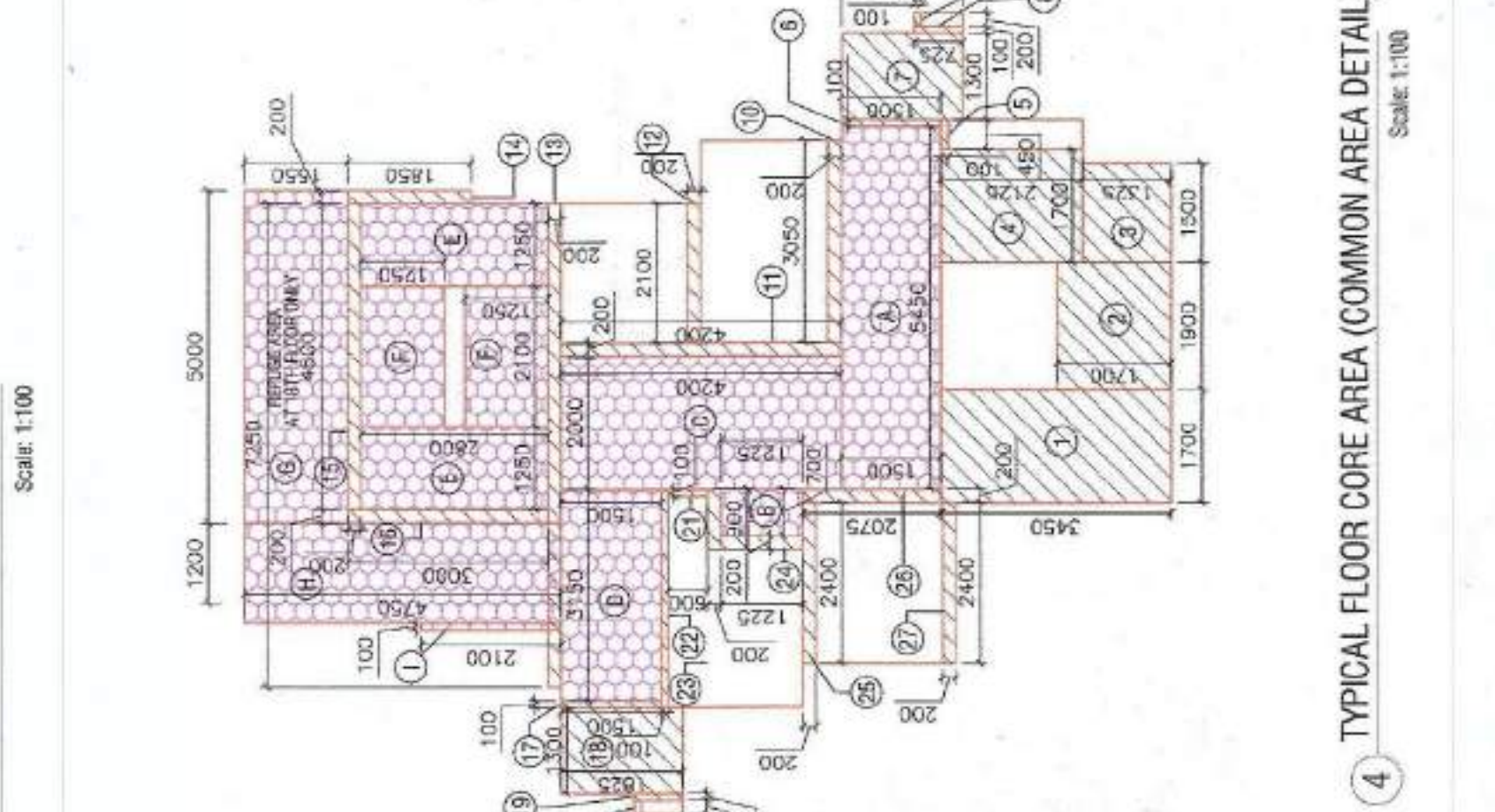
ANNUAL FMR CALCULATIONS				
LAND	WIDTH	NO	AREA	
1	1700	X 3,540	1	596
2	1700	X 3,540	1	596
3	1700	X 3,540	1	596
4	1700	X 3,540	1	596
5	1700	X 3,540	1	596
6	1700	X 3,540	1	596
7	1700	X 3,540	1	596
8	1700	X 3,540	1	596
9	1700	X 3,540	1	596
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15	1700	X 3,540	1	596
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21	1700	X 3,540	1	596
22	1700	X 3,540	1	596
23	1700	X 3,540	1	596
24	1700	X 3,540	1	596
25	1700	X 3,540	1	596
26	1700	X 3,540	1	596
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59	1700	X 3,540	1	596
60	1700	X 3,540	1	596
61	1700	X 3,540	1	596
62	1700	X 3,540	1	596
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73	1700	X 3,540	1	596
74	1700	X 3,540	1	596
75	1700	X 3,540	1	596
76	1700	X 3,540	1	596
77	1700	X 3,540	1	596
78	1700	X 3,540	1	596
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81	1700	X 3,540	1	596
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86	1700	X 3,540	1	596
87	1700	X 3,540	1	596
88	1700	X 3,540	1	596
89	1700	X 3,540	1	596
90	1700	X 3,540	1	596
91	1700	X 3,540	1	596
92	1700	X 3,540	1	596
93	1700	X 3,540	1	596
94	1700	X 3,540	1	596
95	1700	X 3,540	1	596
96	1700	X 3,540	1	596
97	1700	X 3,540	1	596
98	1700	X 3,540	1	596
99	1700	X 3,540	1	596
100	1700	X 3,540	1	596

Scale: 1:100

MULTIPLY & MACHINE ROOM AREA DETAIL									
ANCLY AREA CALCULATIONS									
S.NO	LENGTH	WIDTH	NO	AREA					
A	1.900	X	1.700	X	2	=	6.460		
B	1.700	X	5.150	X	2	=	17.510		
C	2.800	X	0.925	X	1	=	5.065		
D	2.800	X	0.375	X	1	=	1.050		
E	3.100	X	2.100	X	1	=	6.510		
F	0.350	X	2.300	X	1	=	0.805		
G	2.500	X	1.900	X	1	=	4.750		
H	2.100	X	1.450	X	2	=	6.090		
I	1.450	X	3.200	X	2	=	9.280		
TOTAL ANCLY AREA				57.460					

BUILD-UP AREA CALCULATIONS (TOTAL FLOOR)									
27.018	ANCLY AREA		=		64.606				
27.018									
BUILD-UP AREA CALCULATIONS (18TH FLOOR)									
18th	ANCLY AREA		=		77.711				
18th	ANCLY AREA		=		41.093				

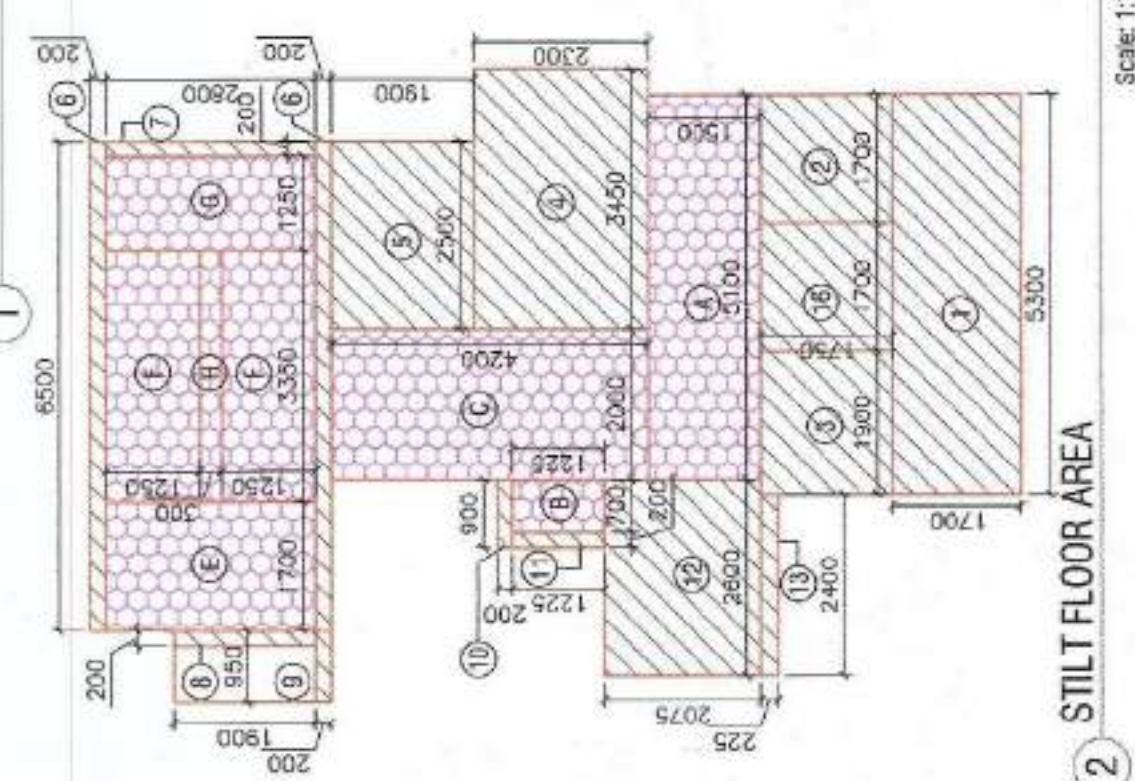
NOTE:- 50.50 SQ. AREA OF 18TH FLOOR AREA (TOTAL AREA) 128.81 SQ. AREA



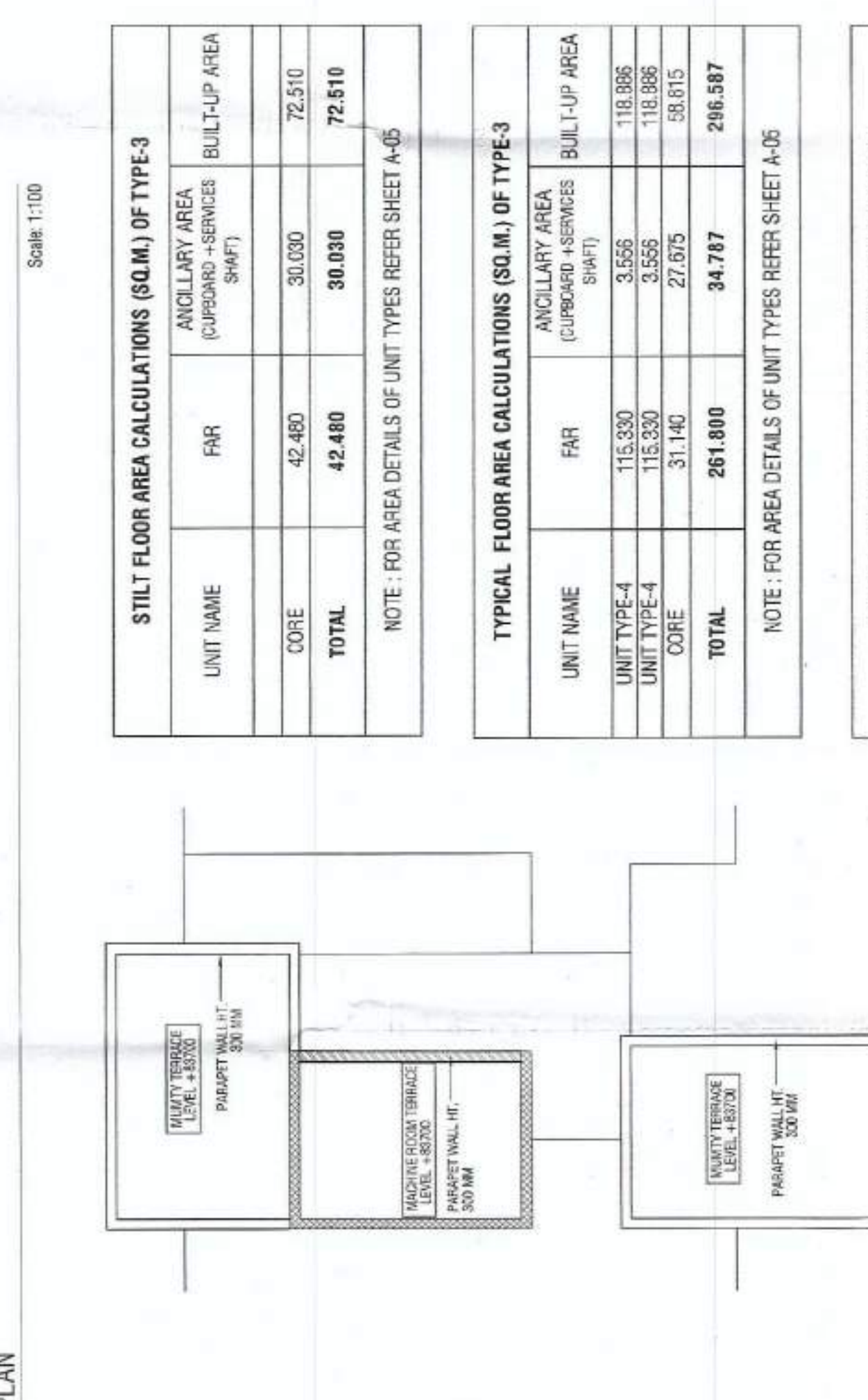
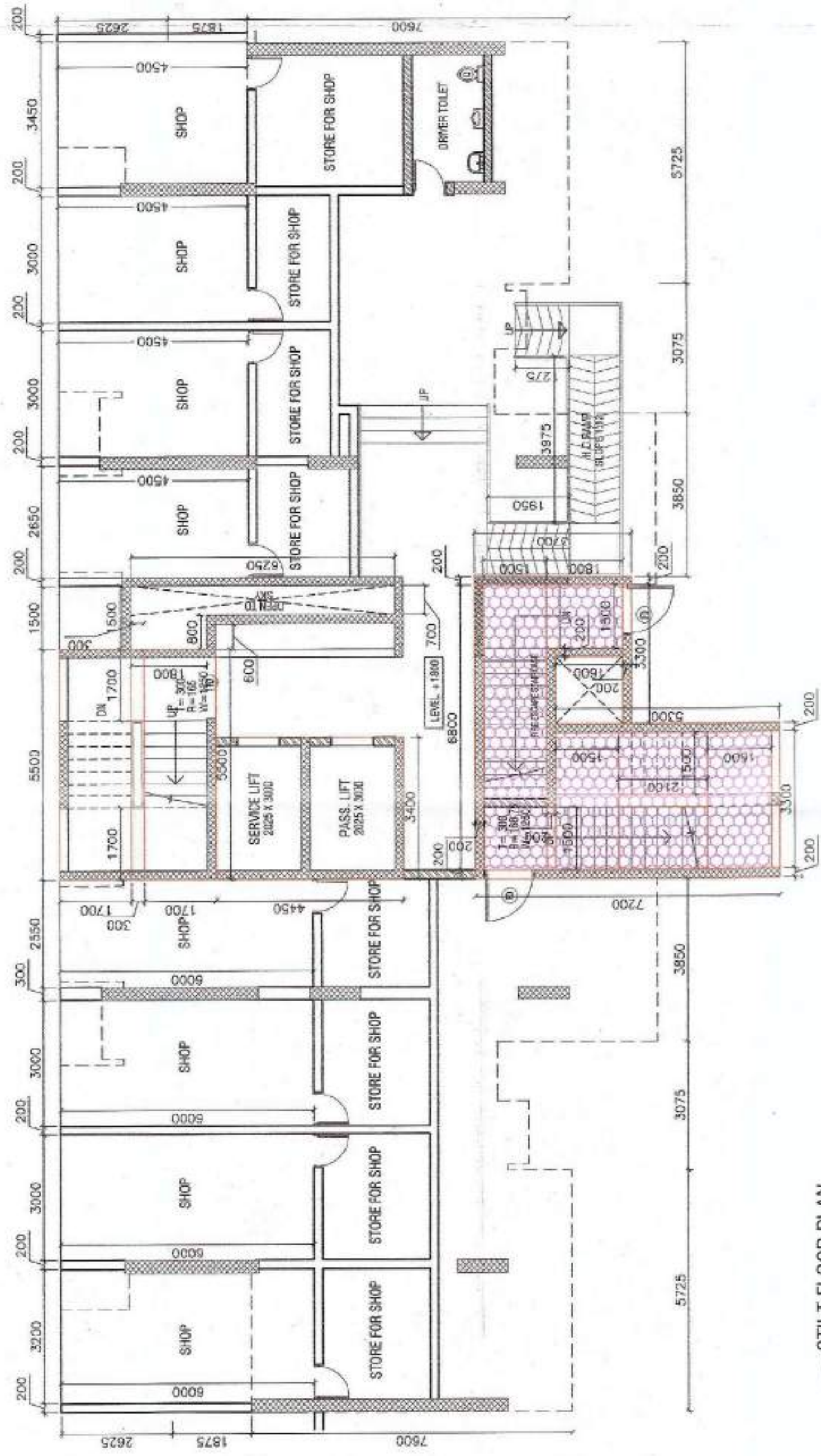
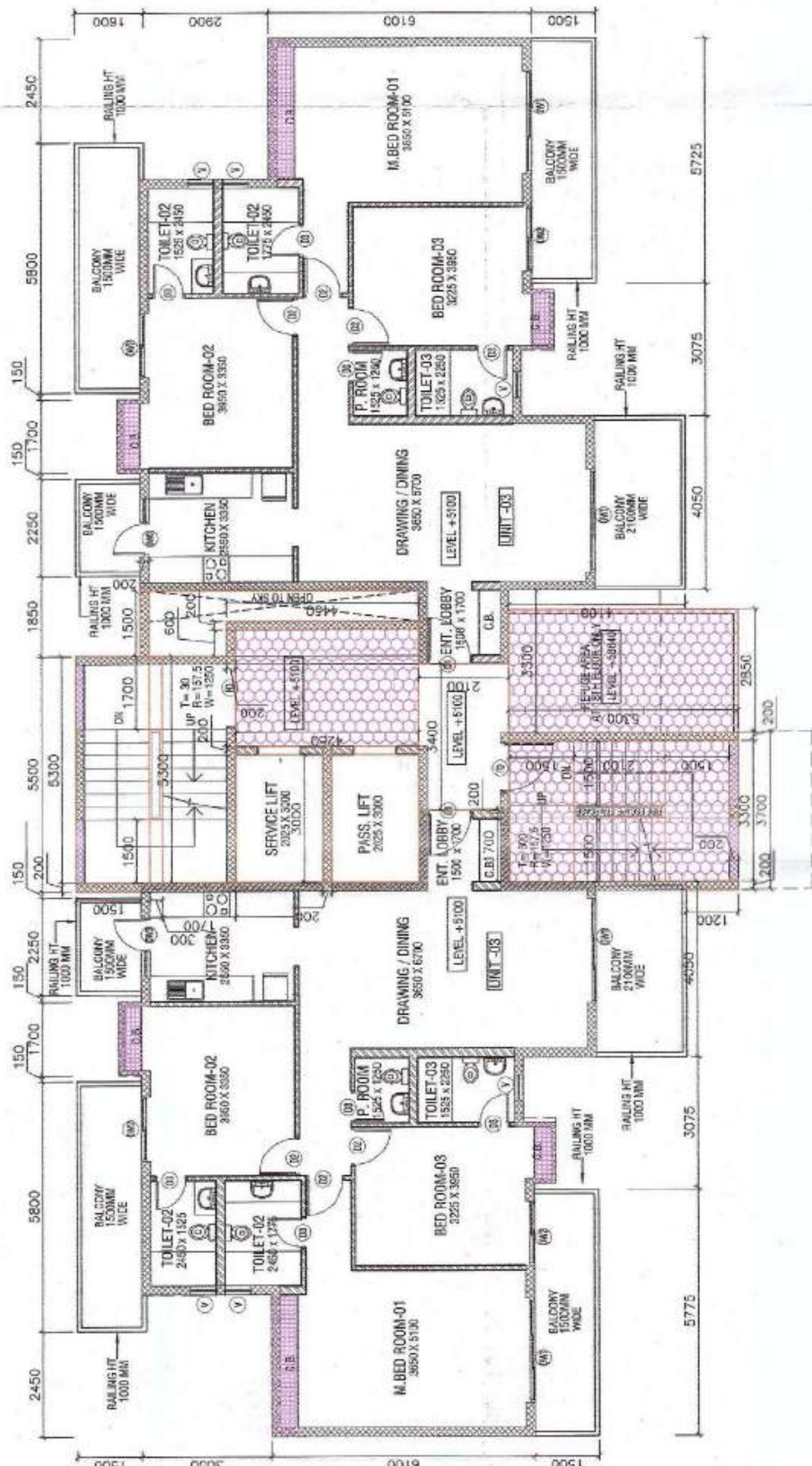
STILT AREA									
FAR CALCULATIONS (INCLUDING LIFTS)									
1	5,300	X	1,700	X	1	=	9,010		
2	1,700	X	1,750	X	1	=	2,975		
3	1,700	X	1,750	X	1	=	2,975		
4	3,450	X	2,300	X	1	=	7,935		
5	2,550	X	1,900	X	1	=	4,850		
6	6,900	X	0,000	X	2	=	2,600		
7	0,200	X	2,800	X	1	=	560		
8	0,200	X	1,900	X	1	=	380		
9	0,950	X	0,200	X	1	=	0,190		
10	0,900	X	0,200	X	1	=	0,180		
11	0,200	X	1,225	X	1	=	0,245		
12	2,600	X	0,075	X	1	=	0,395		
13	2,400	X	0,225	X	1	=	0,540		
16	1,700	X	1,750	X	1	=	2,975		
17	0,300	X	0,725	X	1	=	0,218		
	TOTAL AREA								41,278

ANNULAR AREA CALCULATIONS									
S	NO	WITH	NO	WITH	NO	WITH	AREA		
A	5,100	X	1,500	X	1	=	7,650		
B	0,700	X	1,225	X	1	=	0,858		
C	2,000	X	2,000	X	1	=	4,000		
E	1,700	X	2,800	X	1	=	4,760		
F	3,350	X	1,250	X	2	=	8,375		
G	1,250	X	2,800	X	1	=	3,500		
H	3,350	X	0,300	X	1	=	1,005		
	TOTAL ANNULAR AREA								31,458

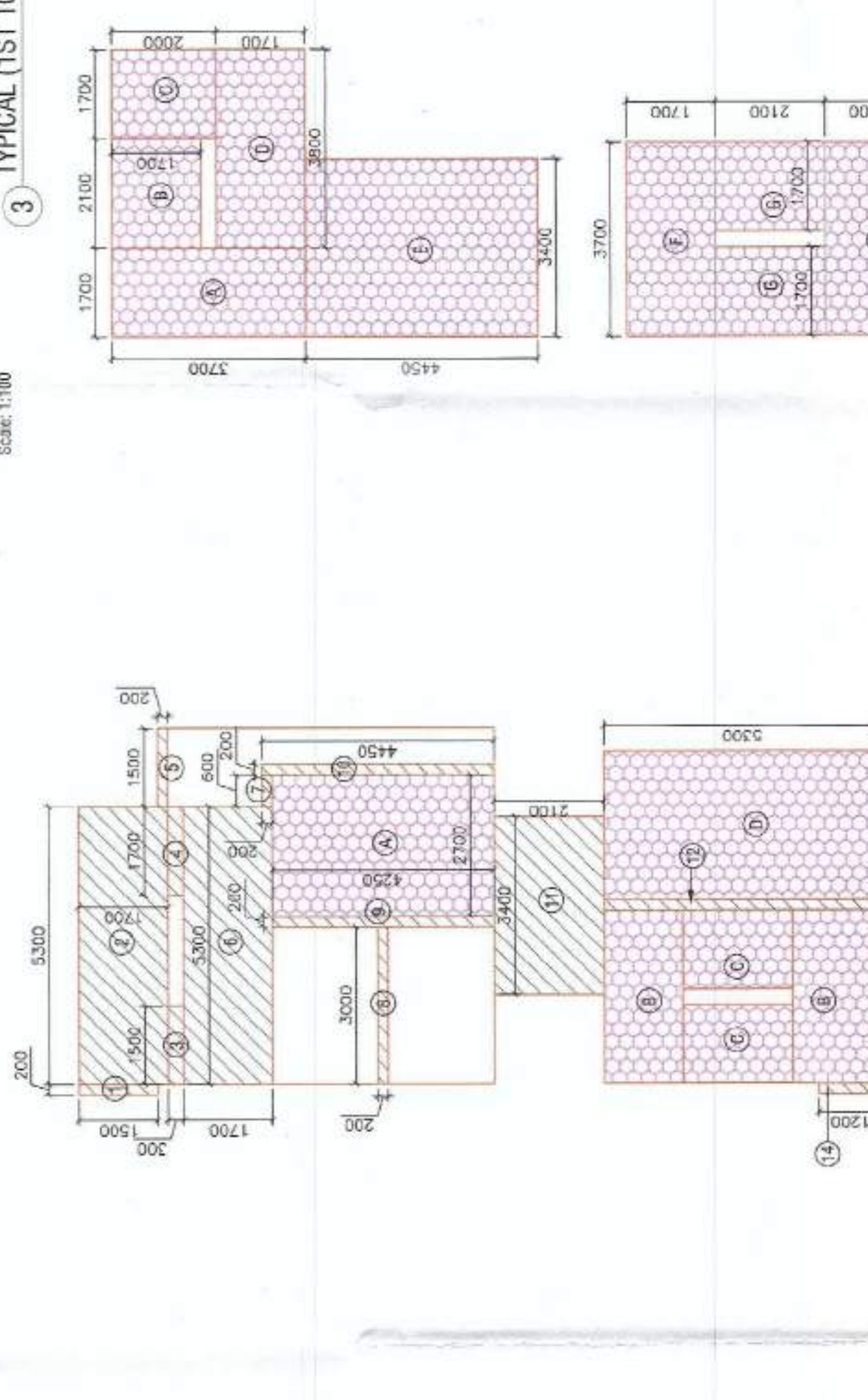
BUILT-UP AREA CALCULATIONS		
BSA	+	ANNULAR AREA
41,278	+	30,546
	=	71,828



STAIRCASE WELL AREA DETAIL				
S.NO	LENGTH	WIDTH	N.O	AREA
1	3.500	0.300	X 1	1.050
2	3.500	0.300	X 1	1.050
3	3.500	0.300	X 1	1.050
TOTAL STAIRCASE WELL AREA				3.150



CELLARY AREA



TYPICAL FLOOR AREA CALCULATIONS (SQ.M.) OF TYPE-3			
UNIT NAME	FAR	ANCILLARY AREA (CLOSETED, SERVICES SHAFT)	BUILT-UP AREA
UNIT TYPE-4	115.320	3.656	118.986
UNIT TYPE-4	115.320	3.656	118.986
CORE	31.140	27.075	58.615
TOTAL	261.800	34.787	296.587

NOTE : FOR AREA DETAILS OF UNIT TYPES REFER SHEET A-05

18TH FLOOR AREA CALCULATIONS (S.Q.M.) OF TYPE-3			
UNIT NAME	FAR	ANCILLARY AREA (CUPBOARD + SERVICES SHIFT)	BUILT-UP AREA
UNIT TYPE-4	115.320	3.556	118.886
UNIT TYPE-4	115.320	3.556	118.886
CORE	31.140	42.750	73.890
TOTAL	261.800	49.892	311.692

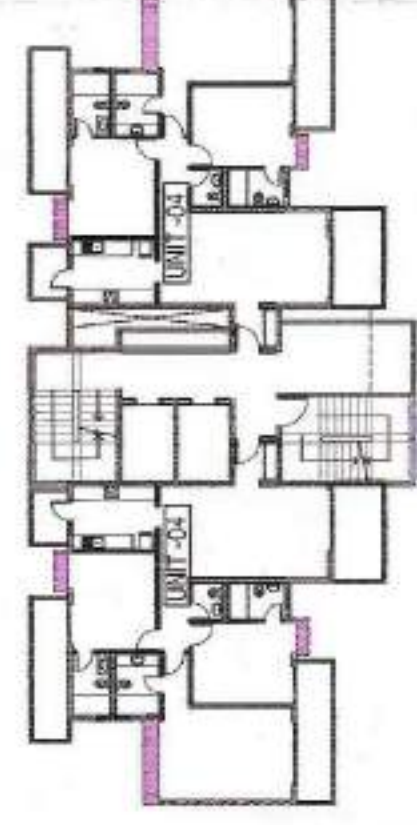
NOTE : FOR AREA DETAILS OF UNIT TYPES REFER SHEET A-05

GROUND COVERAGE CALCULATIONS & SHEET REFERENCE GUIDE										
NO	TOWER NAME	TOWER TYPE	SHEET REF. NO.	TYPICAL FLOOR BUILT-UP AREA	+	TYPICAL FLOOR STAIRCASE WELL AREA	+	TYPICAL / 1ST FLOOR BALCONY AREA	=	GROUND COVERAGE AREA (FOOTPRINT AREA OF TOWERS)
2	B	3	A-12	296.597	+	1.26	+	56.076	=	353.923
3	C	3	A-12	296.597	+	1.26	+	56.076	=	353.923

COMPLETE AREA CALCULATIONS (SQM.) OF TYPE 3 (TOWERS B & C)				B2COWERS (TOWERS A & B)		B1TOWERS (TOWERS A & B)	
S/N	NO	FAR	ANNUAL AREA	7.210	7.210	7.210	7.210
1	STAIR LEVEL	42.40	30.00				
2	1ST FLOOR	261.60	34.79	50.07	293.59		
3	2ND FLOOR	261.60	34.79	50.07	293.59		
4	3RD FLOOR	261.60	34.79	50.07	293.59		
5	4TH FLOOR	261.60	34.79	50.07	293.59		
6	5TH FLOOR	261.60	34.79	50.07	293.59		
7	6TH FLOOR	261.60	34.79	50.07	293.59		
8	7TH FLOOR	261.60	34.79	50.07	293.59		
9	8TH FLOOR	261.60	34.79	50.07	293.59		
10	9TH FLOOR	261.60	34.79	50.07	293.59		
11	10TH FLOOR	261.60	34.79	50.07	293.59		
12	11TH FLOOR	261.60	34.79	50.07	293.59		
13	12TH FLOOR	261.60	34.79	50.07	293.59		
14	13TH FLOOR	261.60	34.79	50.07	293.59		
15	14TH FLOOR	261.60	34.79	50.07	293.59		
16	15TH FLOOR	261.60	34.79	50.07	293.59		
17	16TH FLOOR	261.60	34.79	50.07	293.59		
18	17TH FLOOR	261.60	34.79	50.07	293.59		
19	18TH FLOOR	261.60	34.79	50.07	293.59		
20	19TH FLOOR	261.60	34.79	50.07	293.59		
21	20TH FLOOR	261.60	34.79	50.07	293.59		
22	21ST FLOOR	261.60	34.79	50.07	293.59		
23	22ND FLOOR	261.60	34.79	50.07	293.59		
24	23RD FLOOR	261.60	34.79	50.07	293.59		
25	24TH FLOOR	261.60	34.79	50.07	293.59		
26	25TH FLOOR	261.60	34.79	50.07	293.59		
TOTAL			54.50			54.50	
TOTAL			835.588	884.593		1346.824	7366.273
* LIFT AND STAIRS WELL AREA TAKEN IN FAR OF STAIRS							

BALCONY AREA CALCULATIONS (SQ.M.) OF TYPE-3 (TYPICAL FLOOR)		REFUGE AREA CALCULATIONS (SQ.M.) OF TYPE-3 (18TH FLOOR)	
UNIT NAME	BALCONY AREA	FLOOR	REFUGE AREA
UNIT TYPE-4	28.038	18TH FLOOR	15.105
UNIT TYPE-4	28.038	TOTAL	15.105
TOTAL	56.076		

BALCONY AREA CALCULATIONS (SQ.M.) OF TYPE-3 (TYPICAL FLOOR)		REFUGE AREA CALCULATIONS (SQ.M.) OF TYPE-3 (18TH FLOOR)	
UNIT NAME	BALCONY AREA	FLOOR	REFUGE AREA
UNIT TYPE-4	28.038	18TH FLOOR	15.105
UNIT TYPE-4	28.038	TOTAL	15.105
TOTAL	56.076		



KEY PLAN FOR UNIT IN TOWER TYPE - 03

DOOR WINDOW SCHEDULE					
S.NO.	TYPE	SIZE	SILL LVL	LINTEL LVL	
1	D1	1050x2250		2250	
2	DT	900x2250		2250	
3	D3	750x2250		2250	
4	F0	1700x2250		2250	
6	V	600x1000	1150	2250	
7	DW1	2400x2250		2250	
8	DW2	1500x2250		2250	
9	DW3	1350x2150		2250	

NOTE :- THE PROVISION OF FIRE SAFETY MEASURES IN THE MULTI STOREY BUILDING CONFIRMING TO THE PROVISIONS OF RULES 1965 / NBC BUILDING BE ENSURED.

OWNERS' SIGN:	ARCHITECT'S SIGN:
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AD
PRESS PROJECTS PVT. LTD.


SHASHANK SH
C.O.A Regn. No. CM/5

REVISED PLAN OF GROUP HOUSING
EXPRESS ASTRA AT,
PLOT NO. GH-6A, SECTOR 01,
GREATER NOIDA (U.P.)

OWNER: EXPRESS PROJECTS PVT. LTD.

SHEET TITLE: TOWER-B & C (TYPE - 03) PLAN & AREA CALCULATION

DRAWING NO.:	
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A-12

SCALE:	DATE:
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ARCHITECTS:

4TH DIMENSION
ARCHITECTURE - INTERIORS - PLANNING
http://www.4d-arch.com

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3 TYPICAL (151-201H) FLOOR PLAN

9

The drawing shows a complex floor plan with various rectangular and irregular sections. Dimensions are provided in feet and inches. The plan is divided into several numbered areas (1 through 21) which are then summarized in the 'TYPICAL FLOOR AREA (COMMON AREA DETAIL)' table. The table includes columns for FAR calculations (S.W.O., LENGTH, WIDTH, NO.) and a final TOTAL AREA calculation.

TYPICAL FLOOR AREA (COMMON AREA DETAIL)				
FAR CALCULATIONS				
S.W.O.	LENGTH	WIDTH	NO.	AREA
1	17'00"	1'00"	1	0.50
2	12'00"	1'00"	1	0.50
3	1'00"	1'00"	1	0.50
4	1'00"	1'00"	1	0.50
5	2'00"	1'00"	1	0.50
6	2'00"	1'00"	1	0.50
7	2'00"	1'00"	1	0.50
8	2'00"	1'00"	1	0.50
9	2'00"	1'00"	1	0.50
10	2'00"	1'00"	1	0.50
11	2'00"	1'00"	1	0.50
12	2'00"	1'00"	1	0.50
13	2'00"	1'00"	1	0.50
14	2'00"	1'00"	1	0.50
15	2'00"	1'00"	1	0.50
16	2'00"	1'00"	1	0.50
17	2'00"	1'00"	1	0.50
18	2'00"	1'00"	1	0.50
19	2'00"	1'00"	1	0.50
20	2'00"	1'00"	1	0.50
21	2'00"	1'00"	1	0.50
TOTAL FAR				27.50

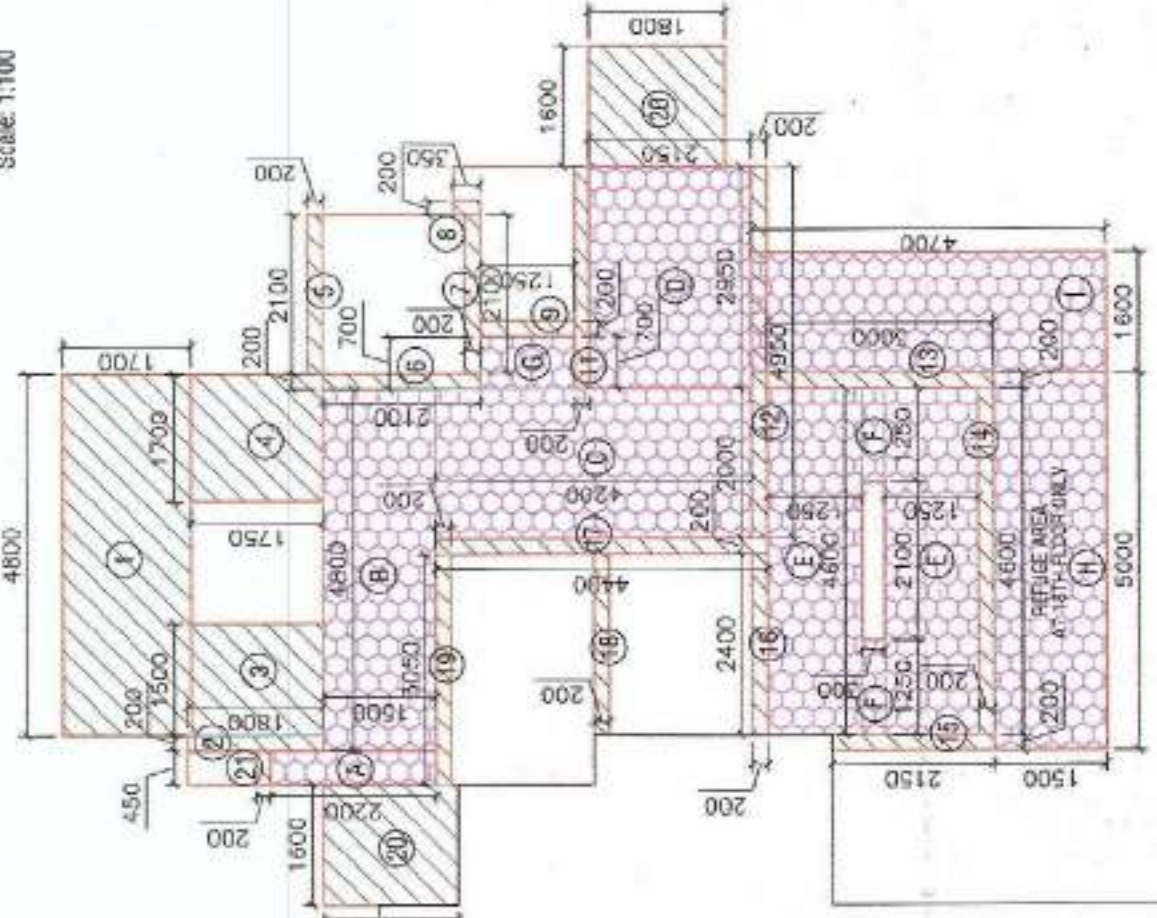
UNIT TIP AREA CALCULATIONS (TYPICAL FLOOR)

BUILD-UP AREA		TOTAL AREA		
FAR	ANCILLARY AREA	FAR	ANCILLARY AREA	
27,530	+	36,364	=	63,898

BUILT-UP AREA CALCULATIONS(16TH FLOOR)				
FAR	+	ANCILLARY AREA	=	
27,530	+	51,078	=	78,608

NOTE: 19,541 SQ. FT. AREA OF PERMISE AREA TERRACE ADDED TO 16TH FLOOR.

4 TYPICAL FLOOR CORE AREA (COMMON AREA DETAIL)

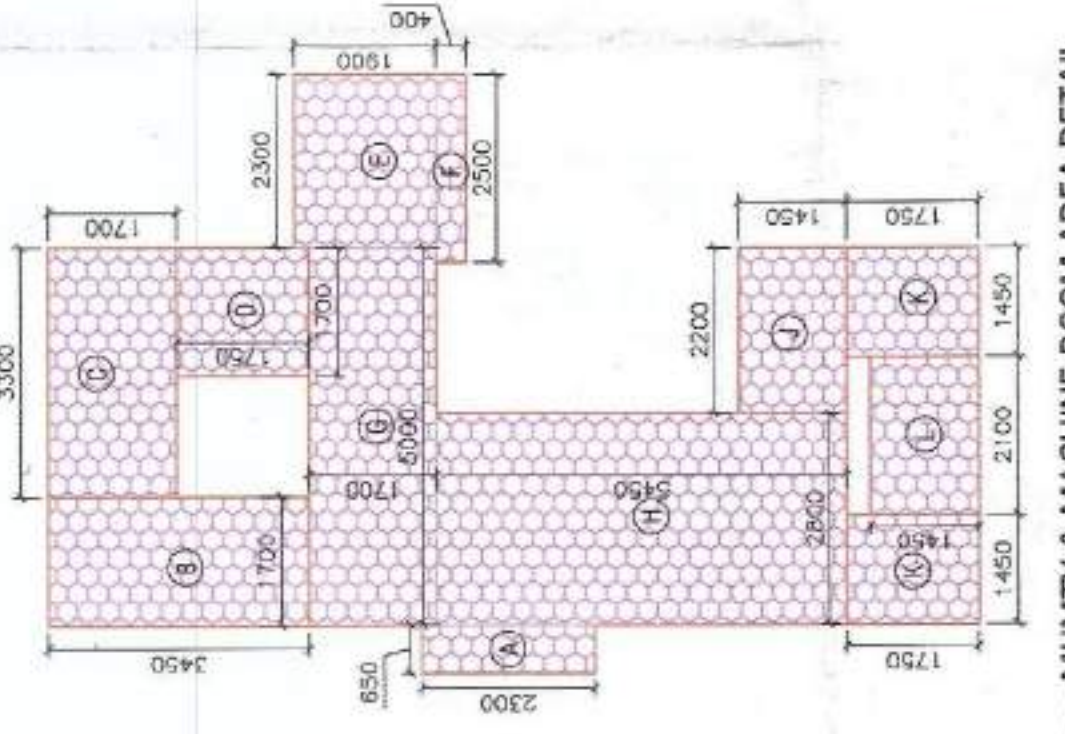


4 TYPICAL FLOOR CORE AREA (COMMON AREA DETAIL)

TYPICAL CORE AREA

FLOOR CALCULATIONS				
S.NO	AREA	PERIMETER	LENGTH	WIDTH
1	4.800 X	1.700	X 1	
2	0.500 X	1.800	X 1	
3	1.500 X	1.750	X 1	
4	1.700 X	1.750	X 1	
5	2.100 X	0.200	X 1	
6	0.300 X	0.200	X 1	
7	2.100 X	0.200	X 1	
8	0.200 X	0.300	X 1	
9	0.000 X	0.250	X 1	
10	2.850 X	0.250	X 1	
11	4.800 X	0.200	X 1	
12	4.800 X	3.000	X 1	
13	4.800 X	0.200	X 1	
14	0.500 X	2.200	X 1	
15	0.500 X	0.200	X 1	
16	0.500 X	0.200	X 1	
17	0.300 X	4.400	X 1	
18	2.900 X	0.200	X 1	
19	3.650 X	0.200	X 1	
20	1.800 X	1.800	X 2	
21	0.450 X	0.200	X 1	
TOTAL FLOOR				27.530
ANCILLARY AREA CALCULATIONS				
A	0.450 X	2.200	X 1	
B	4.800 X	1.500	X 1	
C	2.000 X	4.200	X 1	
D	2.850 X	2.150	X 1	
E	4.600 X	1.250	X 2	
F	1.250 X	0.300	X 2	
G	0.100 X	1.250	X 1	
H	5.000 X	1.500	X 1	
I	1.600 X	4.700	X 1	
TOTAL ANCILLARY AREA (FLOOR)				36.958

5 MUMTY & MACHINE ROOM AREA DETAIL



6 MUMTY & MACHINE ROOM AREA DETAIL

MUMTY & MACHINE ROOM AREA DETAIL

INCOLLARY AREA CALCULATIONS				
NO	LENGTH	WIDTH	NO	AREA
A	0.650	X 3.300	X 1	1.465
B	1.700	X 3.450	X 1	5.865
C	3.300	X 1.700	X 1	5.610
D	1.700	X 1.900	X 1	2.915
E	2.300	X 1.900	X 1	4.370
F	2.500	X 0.400	X 1	1.000
G	5.000	X 1.700	X 1	8.500
H	2.800	X 1.450	X 1	4.060
I	2.200	X 5.450	X 1	15.290
J	2.800	X 1.450	X 1	3.190
K	1.450	X 1.750	X 2	5.075
L	2.100	X 1.450	X 1	3.045
TOTAL INCOLLARY AREA				56.365

L	2.100	X	1.450	X	1	=	3.045
TOTAL ANCILLARY AREA							56.385

S (S.O.M.) OF TYPE-1

UNIT NAME	PAR	AVAILABILITY AREA (open spaces + shrub)	BUILT-UP AREA
UNIT TYPE-1	69.755	2.993	72.015
UNIT TYPE-2	80.720	2.219	86.350
CORE	42.145	36.765	79.330
TOTAL	192.620	41.200	233.880

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET A-5.

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET A-05

9

Scale: 1:100

GROUND COVER CALCULATIONS & SHEET REFERENCE GUIDANCE

NO	TOWER NAME	TOWER TYPE	SHEET REF. NO.	TYPICAL FLOOR BUILT-UP AREA	+	TYPICAL STAIRCASE WELL AREA	+	TYPICAL FLOOR BALCONY AREA	+	GROUND COVERAGE AREA (FOOTPRINT AREA OF TOWERS)	=
6	F	1	A-66	373.488	+	3.08	+	55.103	+	432.671	=
10	J	1	A-66	373.488	+	3.08	+	55.103	+	432.671	=

COMPLETE AREA CALCULATIONS (SQ.M.) OF TYPE-1(TOWER F&J)

[illegible]

	373.488
	373.488

[illegible]

373.488	
373.488	
373.488	

		OF TYPE-1 (18TH FLOOR)		REFUGE AREA	
		FLOOR	18TH FLOOR	7.520	7.520
		TOTAL			
25	24TH FLOOR	45.008	55.103	97.338	
26	23RD FLOOR	45.008	55.103	97.338	
27	22ND FLOOR	45.008	55.103	97.338	
28	21ST FLOOR	45.008	55.103	97.338	
29	20TH FLOOR	45.008	55.103	97.338	
30	19TH FLOOR	45.008	55.103	97.338	
31	18TH FLOOR	45.008	55.103	97.338	
32	17TH FLOOR	45.008	55.103	97.338	
33	16TH FLOOR	45.008	55.103	97.338	
34	15TH FLOOR	45.008	55.103	97.338	
35	14TH FLOOR	45.008	55.103	97.338	
36	13TH FLOOR	45.008	55.103	97.338	
37	12TH FLOOR	45.008	55.103	97.338	
38	11TH FLOOR	45.008	55.103	97.338	
39	10TH FLOOR	45.008	55.103	97.338	
40	9TH FLOOR	45.008	55.103	97.338	
41	8TH FLOOR	45.008	55.103	97.338	
42	7TH FLOOR	45.008	55.103	97.338	
43	6TH FLOOR	45.008	55.103	97.338	
44	5TH FLOOR	45.008	55.103	97.338	
45	4TH FLOOR	45.008	55.103	97.338	
46	3RD FLOOR	45.008	55.103	97.338	
47	2ND FLOOR	45.008	55.103	97.338	
48	1ST FLOOR	45.008	55.103	97.338	
49	GROUND FLOOR	45.008	55.103	97.338	
50	BASEMENT	45.008	55.103	97.338	
51	ROOF	45.008	55.103	97.338	
52	STAIRS	45.008	55.103	97.338	
53	ELEVATOR	45.008	55.103	97.338	
54	MECHANICAL	45.008	55.103	97.338	
55	UTILITY	45.008	55.103	97.338	
56	WATER TOWER	45.008	55.103	97.338	
57	GENERATOR	45.008	55.103	97.338	
58	ENGINE ROOM	45.008	55.103	97.338	
59	LABORATORY	45.008	55.103	97.338	
60	OFFICE	45.008	55.103	97.338	
61	RESTROOM	45.008	55.103	97.338	
62	SHOWER	45.008	55.103	97.338	
63	LOCKER	45.008	55.103	97.338	
64	CHANGE ROOM	45.008	55.103	97.338	
65	LOCKER ROOM	45.008	55.103	97.338	
66	LOCKER ROOM	45.008	55.103	97.338	
67	LOCKER ROOM	45.008	55.103	97.338	
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236	LOCKER ROOM	45.008	55.103	97.338	
237	LOCKER ROOM	45.008	55.103	97.338	
238	LOCKER ROOM	45.008	55.103	97.338	
239	LOCKER ROOM	45.008	55.103	97.338	
240	LOCKER ROOM	45.008	55.103	97.338	
241</					

LIFT AND STAIRCASE WELL AREA TAKEN IN F&R ON STILT LEVEL	TOTAL	7.520
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ARCHITECTS SIGN:

EXPRESS PROJECTS PVT. LTD.

SHASHANK SHARMA
C.O.A. Regn No. CA672031

Director

REVISED PLAN OF GROUP HOUSING
EXPRESS ASTRA AT:
LOT NO. GH-6A, SECTOR 01,
GREATER NOIDA (U.P.)

OWNER: PRESS PROJECTS PVT. LTD.

SHEET TITLE: OWNER F & J (TYPE - 01) PLAN & AREA CALCULATION

DRAWING NO: A-06	DATE: JAN. 2020
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ARCHITECTS:
4D DIMENSION
ARCHITECTURE-INTERIORS-PLANNING
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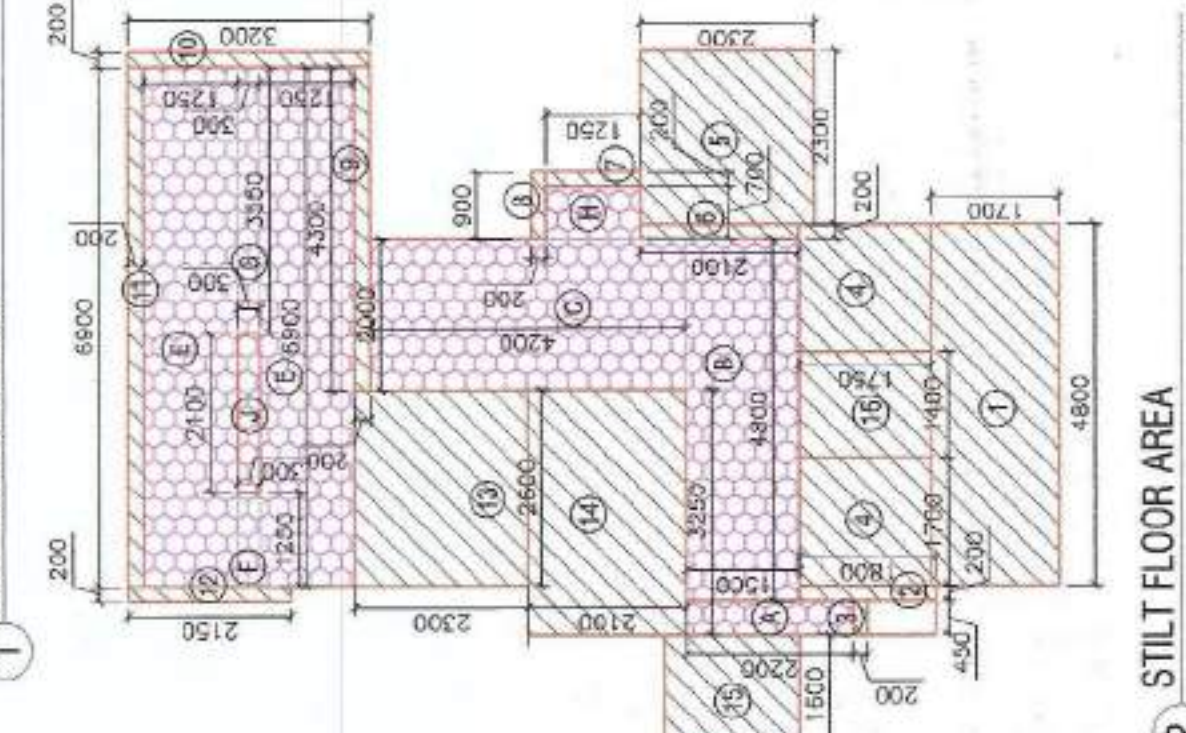
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KEY PLAN FOR UNIT IN TOWER TYPE - 01

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STILT FLOOR PLAN



STILT FLOOR AREA

STAIRCASE WELL AREA DETAIL				
NO	LENGTH	WIDTH	NO	AREA
J	2.100	X	0.300	X 1 = 0.530
16	1.400	X	1.750	X 1 = 2.450
TOTAL STAIRCASE WELL AREA				3.080

STILT FLOOR PARKING CALCULATIONS - TYPE-1A

UNIT NAME	FAR	ANGULAR AREA (DEGREES-SERVICES SHIFT)	BALCONY AREA	BUILT-UP AREA
UNIT TYPE-1	69.755	2.600	12.488	84.503
UNIT TYPE-2a	80.720	2.215	15.826	95.761
TOTAL	150.475	4.815	28.314	183.264

2 TYPICAL (1ST-26TH) FLOOR PLAN

TYPICAL CORE AREA				
FAR CALCULATIONS				
S/N	LOT WIDTH	WIDTH	NO	AREA
1	1,480	1,700	1	8,160
2	2,000	1,800	1	3,360
3	2,000	1,750	1	2,625
4	1,700	1,750	1	2,975
5	2,100	2,200	1	4,420
6	2,200	2,100	1	4,420
7	2,100	2,200	1	4,420
8	2,200	3,350	1	7,270
9	3,200	1,250	1	2,500
10	2,200	2,200	1	4,840
11	2,550	3,000	1	7,650
12	2,550	3,000	1	7,650
13	2,550	3,000	1	7,650
14	4,600	2,200	1	3,920
15	2,200	2,150	1	4,430
16	2,400	2,200	1	4,480
17	2,200	2,400	1	5,280
18	2,400	2,200	1	5,280
19	3,050	3,200	1	6,410
20	1,600	1,600	2	5,120
21	2,200	1,800	2	3,960
TOTAL FAR				27,530

TOTAL TIME	21:000
------------	--------

ANCILLARY AREA CALCULATIONS						
A	0.450	X	2.200	X	1	= 0.960
B	4.000	X	1.500	X	1	= 7.200
C	2.000	X	4.200	X	1	= 8.400
D	2.950	X	2.150	X	1	= 6.343
E	4.600	X	1.250	X	2	= 11.500
F	1.250	X	0.300	X	2	= 0.750
G	0.700	X	1.250	X	1	= 0.875
H	5.000	X	1.500	X	1	= 7.500
I	1.600	X	4.700	X	1	= 7.520
TOTAL ANCILLARY AREA (TYPICAL FLOOR)						36.058
TOTAL ANCILLARY AREA (18TH FLOOR)						51.078

BUILT-UP AREA CALCULATIONS(TYPICAL FLOOR)			
FAR	+	ANCILLARY AREA	= 63.588
27.530	+	36.058	

BUILT-UP AREA CALCULATIONS(18TH FLOOR)			
FAR	+	ANCILLARY AREA	= 78.608
27.330	+	51.078	

NOTE:- 15 IS IN AREA OF REHAB AREA TERRACE ADDED TO 10TH FLOOR

STILT FLOOR AREA CALCULATIONS (SQM) OF TYPE-1A			
UNIT NAME	FAR	FLATILITY AREA PURCHASED SERVICES	BUILT-UP AREA
UNIT TYPE-1	62.756	2.286	77.714
UNIT TYPE-2	65.20	2.215	32.935
TOTAL	42.145	35.795	78.300
		41.290	233.880

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET-A-05

TYPICAL FLOOR AREA CALCULATIONS (SQ.M) OF TYPE-1A				
UNIT NAME	FAR	ANGLICARY AREA (PURCHASING SERVICES SHPM)	BUILT-UP AREA	
UNIT TYPE-1	69.750	2.900	72.015	
UNIT TYPE-2	80.120	3.215	83.335	
UNIT TYPE-2a	80.120	2.215	82.335	
CORE	27.330	35.065	33.585	
TOTAL	328.480	45.008	373.488	

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET-A05

18TH FLOOR AREA CALCULATIONS (SQ.M. OF TYPE-1A)			
UNIT NAME	FAR	ANCILLARY AREA CORPORATE SERVICES (sq.m)	BUILT-UP AREA
UNIT TYPE-1	60.755	2,260	72,015
UNIT TYPE-1	60.755	2,260	72,015
UNIT TYPE-2	60.720	2,215	82,935
UNIT TYPE-2a	60.720	2,215	82,935
CORR	77.530	51,073	78,608
TOTAL	323.480	60,028	388,508

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET J10B

GROUND COVERAGE CALCULATIONS & SHEET REFERENCE GUIDE										
NO.	TOWER NAME	TOWER TYPE	SHEET REF. NO.	TYPICAL FLOOR BUILT-UP AREA	+	TYPICAL FLOOR STAIRCASE WELL AREA	+	TYPICAL / 1ST FLOOR BALCONY AREA	=	GROUND COVERAGE AREA (FOOTPRINT AREA OF TOWERS)
5	E	1A	A-07	373.488	+	3.08	+	56.103	=	432.571
9	I	1A	A-07	373.488	+	3.08	+	56.103	=	432.571

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
0	0	1	4	9	16	25	36	49	64	81	100	121	144	169	196	225	256	289	324	361	400	441	484	529	576	625	676	729	784	841	900	961	1024	1089	1156	1225	1296	1369	1444	1521	1600	1681	1764	1849	1936	2025	2116	2209	2304	2401	2500	2601	2704	2809	2916	3025	3136	3249	3364	3481	3600	3721	3844	3969	4096	4225	4356	4489	4624	4761	4900	5041	5184	5329	5476	5625	5776	5929	6084	6241	6400	6561	6724	6889	7056	7225	7396	7569	7744	7921	8100	8281	8464	8649	8836	9025	9216	9409	9604	9801	10000

COMPLETE AREA CALCULATIONS (SQ.M.) OF TYPE-(A) TOWER (E & I)					BALCONY AREA CALCULATIONS (SQ.M.) OF TYPE-1 (TOWER E & I)			
NO	FLOOR LEVEL	PER	ANGULAR AREA (FREE FROM FAR)	BUILT-UP AREA (25% OF FAR)	UNIT NAME	UNIT TYPE-1	UNIT TYPE-2	TOTAL
1	STILT FLOOR	119.820	41.200	725.800				271.120
2	1ST FLOOR	328.460	45.008	56.103				15.120
3	2ND FLOOR	328.460	45.008	56.103				15.120
4	3RD FLOOR	328.460	45.008	56.103				15.120
5	4TH FLOOR	328.460	45.008	56.103				15.120
6	5TH FLOOR	328.460	45.008	56.103				15.120
7	6TH FLOOR	328.460	45.008	56.103				15.120
8	7TH FLOOR	328.460	45.008	56.103				15.120
9	8TH FLOOR	328.460	45.008	56.103				15.120
10	9TH FLOOR	328.460	45.008	56.103				15.120
11	10TH FLOOR	328.460	45.008	56.103				15.120
12	11TH FLOOR	328.460	45.008	56.103				15.120
13	12TH FLOOR	328.460	45.008	56.103				15.120
14	13TH FLOOR	328.460	45.008	56.103				15.120
15	14TH FLOOR	328.460	45.008	56.103				15.120
16	15TH FLOOR	328.460	45.008	56.103				15.120
17	16TH FLOOR	328.460	45.008	56.103				15.120
18	17TH FLOOR	328.460	45.008	56.103				15.120
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25	24TH FLOOR	328.460	45.008	56.103				15.120
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152	151TH FLOOR	328.460	45.008	56.103				15.120
153	152TH FLOOR	328.460	45.008	56.103				15.120
154	153TH FLOOR	328.460	45.008	56.103				15.120
155	154TH FLOOR	328.460	45.008	56.103				15.120
156	155TH FLOOR	328.460	45.008	56.103				

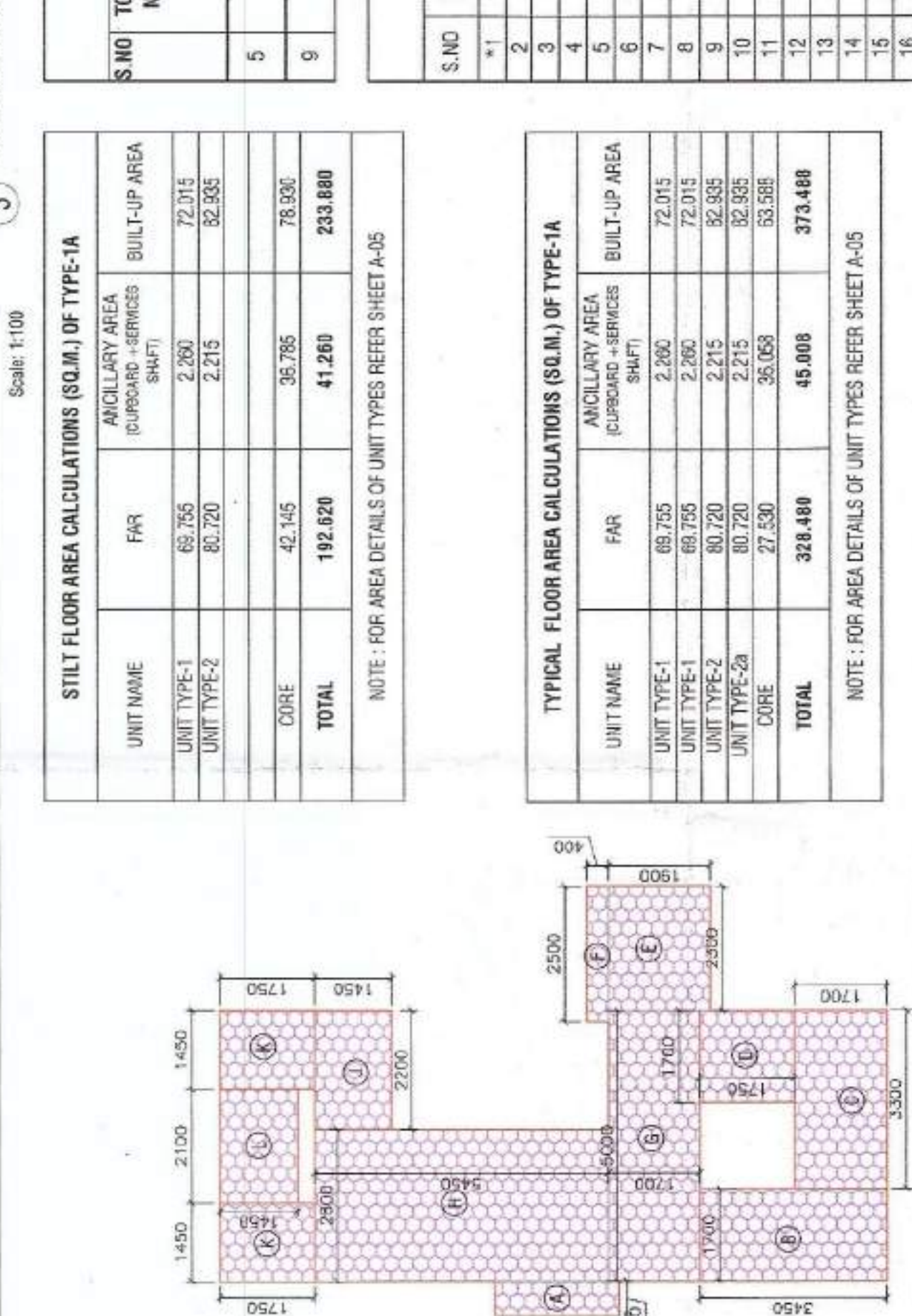
8	7th FLOOR	328.480	45.008	56.103	373.488
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[illegible]

22	21st FLOOR	322,400	40,000	56,103	373,488
23	22nd FLOOR	322,480	45,000	56,103	373,488

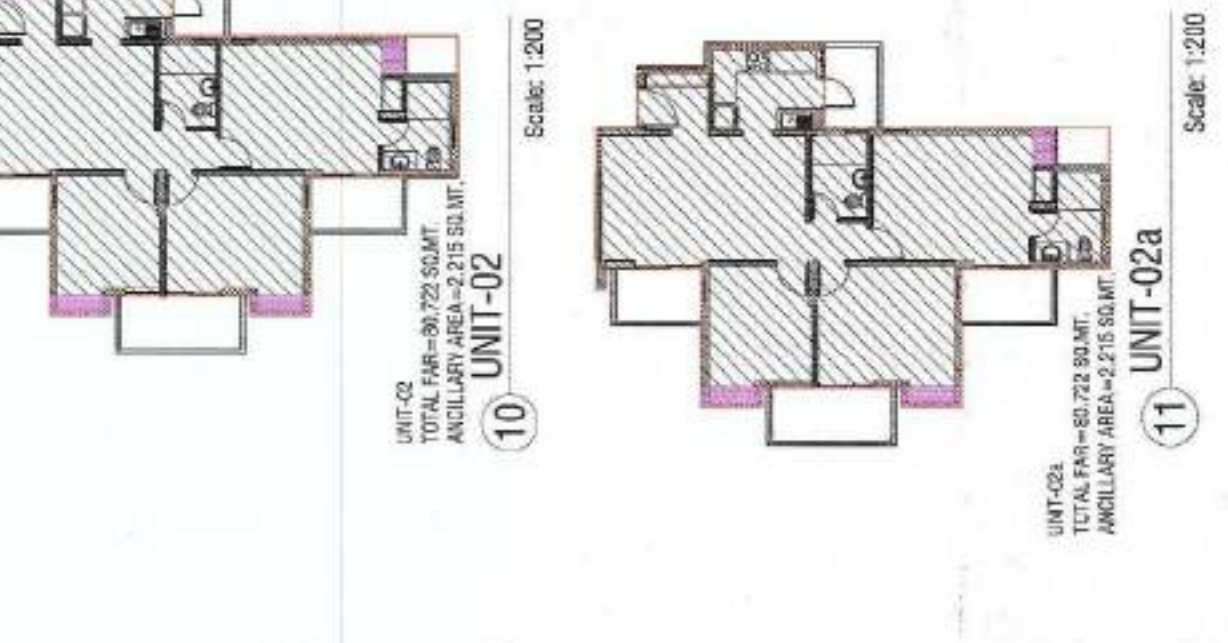
		REFUGEE AREA CALCULATION OF TYPE-1A (10TH FLOOR)		REFUGEE FLOOR	7TH FLOOR
24	22ND FLOOR	326.450	46.038	561.103	373.488
25	24TH FLOOR	326.450	46.038	561.103	373.488
26	26TH FLOOR	326.450	46.038	561.103	373.488
27	28TH FLOOR	326.450	46.038	561.103	373.488
28	MULTIPLY	536.385			
	TOTAL	8733.100	1282.875	1486.467	1501.973
LIFT AND STAIRCASE WELL AREA TAKEN IN F.A.O. STILL LEVEL					
				10TH FLOOR	TOTAL
					7

5 TERRACE PLAN



MUMTY & MACHINE ROOM AREA DETAIL

[illegible]



KEY PLAN FOR UNIT IN TOWER TYPE - C

NOTE :- THE PROVISION OF FIRE SAFETY MEASURES IN THE MULTI STOREY BUILDING CONFORMING TO THE PROVISIONS OF RULES 1965 / NBC BUILDING BE ENSURED.

OWNERS' SIGN: _____

EXPRESS PROJECTS PVT. LTD.

SHASHANK SHARMA
ARCH
C.O.A. Purga No. CA217/2004

ARCHITECT'S SIGN: _____

Director

REVISED PLAN OF GROUP HOUSING
EXPRESS ASTRA AT,
PLOT NO. GH-6A, SECTOR 01,
GREATER NOIDA (U.P.)

OWNER:
EXPRESS PROJECTS PVT. LTD.

SHEET TITLE: TOWER-E & I (TYPE - 01A) PLAN & AREA CALCULATION

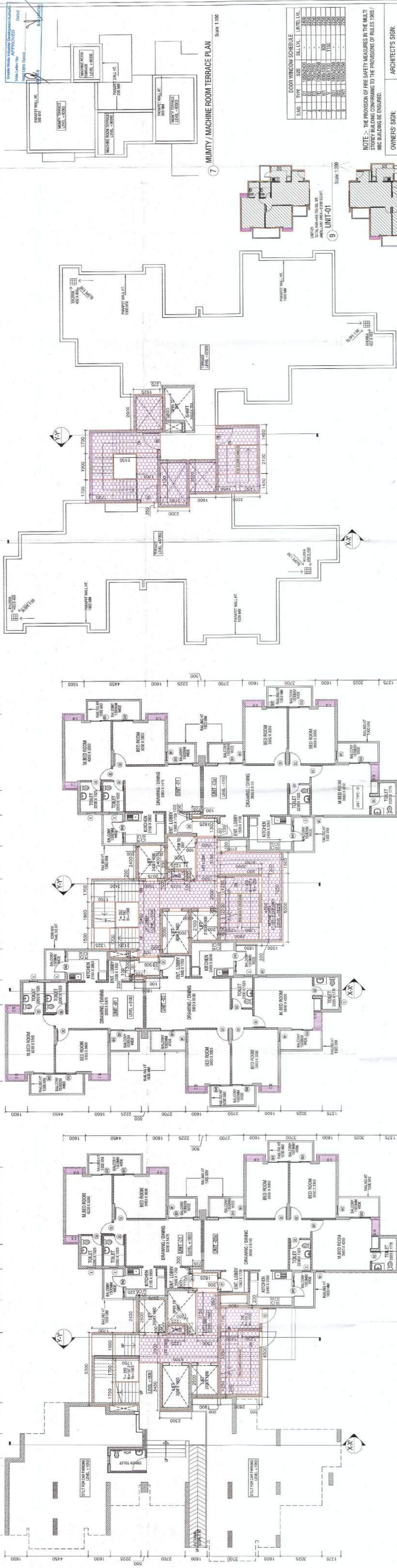
DRAWING NO:

A-07

SCALE: 1:100
DATE: JAN. 2020

4TH DIMENSION
ARCHITECTURE-INTERIORS-PLANNING
ARCHITECTS:
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5 TERRACE PLAN

3 TYPICAL (1ST-26TH) FLOOR PLAN

1 STILT FLOOR

DOOR WINDOW SCHEDULE

S.NO	TYPE	SIZE	SEL. LVL.	UNITE LVL.
1	1	1000x2000	1	1
2	2	1000x2000	2	2
3	3	1000x2000	3	3
4	4	1000x2000	4	4
5	5	1000x2000	5	5
6	6	1000x2000	6	6
7	7	1000x2000	7	7
8	8	1000x2000	8	8
9	9	1000x2000	9	9
10	10	1000x2000	10	10

NOTE - THE PROVISION OF FIRE SAFETY MEASURES IN THE MULTISTORY BUILDING CONFORMING TO THE PROVISIONS OF RULES 1985/ RBC BUILDING BE ENSURED.

OWNERS SIGN:

ARCHITECTS SIGN:

For EXPRESS PROJECTS PVT. LTD.

SHASHANK SHARMA
C.O.A. Regn. No. CAG12253

REVISED PLAN OF GROUP HOUSING,
EXPRESS ASTRA AT,
PLOT NO. GH-5A, SECTOR 01,
GREATER NOIDA (U.P.)

OWNER:
EXPRESS PROJECTS PVT. LTD.

SHEET TITLE:
TOWER-H (TYPE- 02A) PLAN & AREA CALCULATION

DRAWING NO:
A-09

SCALE:
1:100

DATE:
JAN. 2020

ARCHITECTS:
4th DIMENSION
C-17, Beas Nagar, ANAND NIKETAN,
Noida, U.P. 201301
PHONE: +91-11-4393137-439368137
EMAIL: info@4d.com
WWW: www.4d.com

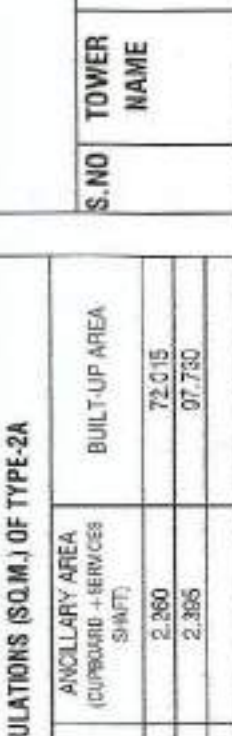
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UNIT-01



UNIT-03



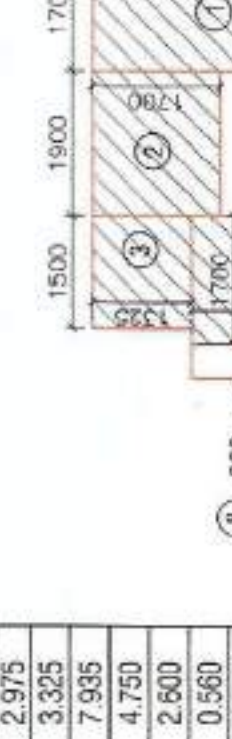
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UNIT-03b



UNIT-03c



UNIT-03d



UNIT-03e



UNIT-03f

UNIT-03g

UNIT-03h

UNIT-03i

UNIT-03j

UNIT-03k

UNIT-03l

UNIT-03m

UNIT-03n

UNIT-03o

UNIT-03p

UNIT-03q

UNIT-03r

UNIT-03s

UNIT-03t

UNIT-03u

UNIT-03v

UNIT-03w

UNIT-03x

UNIT-03y

UNIT-03z

UNIT-03aa

UNIT-03ab

UNIT-03ac

UNIT-03ad

UNIT-03ae

UNIT-03af

UNIT-03ag

UNIT-03ah

UNIT-03ai

UNIT-03aj

UNIT-03ak

UNIT-03al

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UNIT-03an

UNIT-03ao

UNIT-03ap

UNIT-03aq

UNIT-03ar

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UNIT-03dg

