TOTAL F.A.R. AREA AT PENT HOUSE FLOOR (17th & 18th FL)

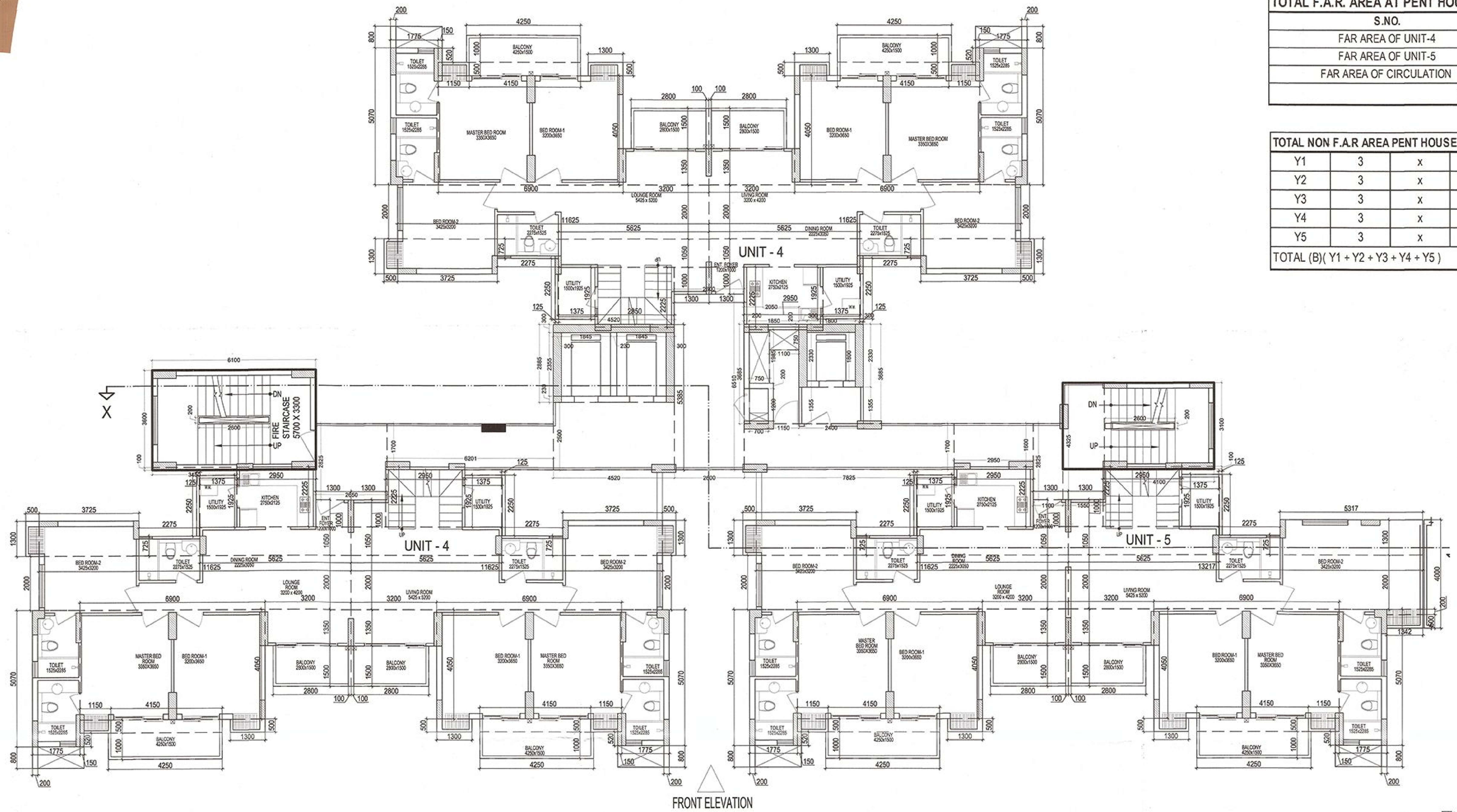
S.NO.	PARTICULARS						AREA(SQ.M)
	FAR AREA OF UNIT-4	=	170.328	X	2	=	340.657
	FAR AREA OF UNIT-5	=	175.843	X	1	=	175.843
	FAR AREA OF CIRCULATION	=	86.495	X	1	=	86.495
	TOTAL F.A.R AREA					=	**602.995**

TOTAL NON F.A.R AREA PENT HOUSE OF BALCONY (17TH & 18TH FL. LVL). (B)= (Y1 + Y2 + Y3 +Y4 + Y5)

Y1	3	x	2	x	4.250	X	1.000	=	25.500
Y2	3	x	2	x	4.150	X	0.500	=	12.450
Y3	3	x	2	x	2.800	X	1.500	=	25.200
Y4	3	x	2	x	1.375	X	1.925	=	15.881
Y5	3	x	2	x	0.125	X	2.250	=	1.688
TOTAL (B)(Y1 + Y2 + Y3 + Y4 + Y5)								=	**80.719**

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R (Typical Floor)

S.NO.	PARTICULARS							AREA (SQ.M)
FIRE STAIRECASE AREA								
FS1			6.100	X	3.600	=		21.960
FS2			3.150	X	0.100	=		0.315
TOTAL FIRE STAIRECASE AREA						=		**22.275**
LIFT WELL								
L1	1	X	1.800	X	1.800	=		3.240
L2	2	X	1.845	X	2.355	=		8.690
TOTAL LIFT WELL AREA						=		**11.930**
LIFT LOBBY								
LL1			4.520	X	2.500	=		11.300
LL2			2.400	X	1.355	=		3.252
TOTAL LIFT LOBBY AREA						=		**14.552**
CUPBOARDS								
C1	6	X	1.150	X	0.500	=		3.450
C2	6	X	1.300	X	0.500	=		3.900
C3	6	X	0.500	X	1.300	=		3.900
TOTAL CUPBOARDS AREA						=		**11.250**
F.H.C SHAFT								
FHC			1.200	X	0.700	=		0.840
TOTAL F.H.C SHAFT AREA						=		**0.840**
ELECTRICAL SHAFT								
EL			0.750	X	1.985	=		1.489
TOTAL ELECTRICAL SHAFT AREA						=		**1.489**
LV SHAFT								
LV			1.100	X	0.750	=		0.825
TOTAL LV SHAFT AREA						=		**0.825**
AREA SUBTRACTION								
STAIRCASE CUTOUT								
FX1			2.600	X	0.200	=		0.520
TOTAL STAIRCASE CUTOUT AREA						=		**0.520**
TOTAL 15% ADDITIONAL F.A.R AREA								**62.641**



F.A.R. COVERED AREA CALCULATION FOR CIRCULATION AREA

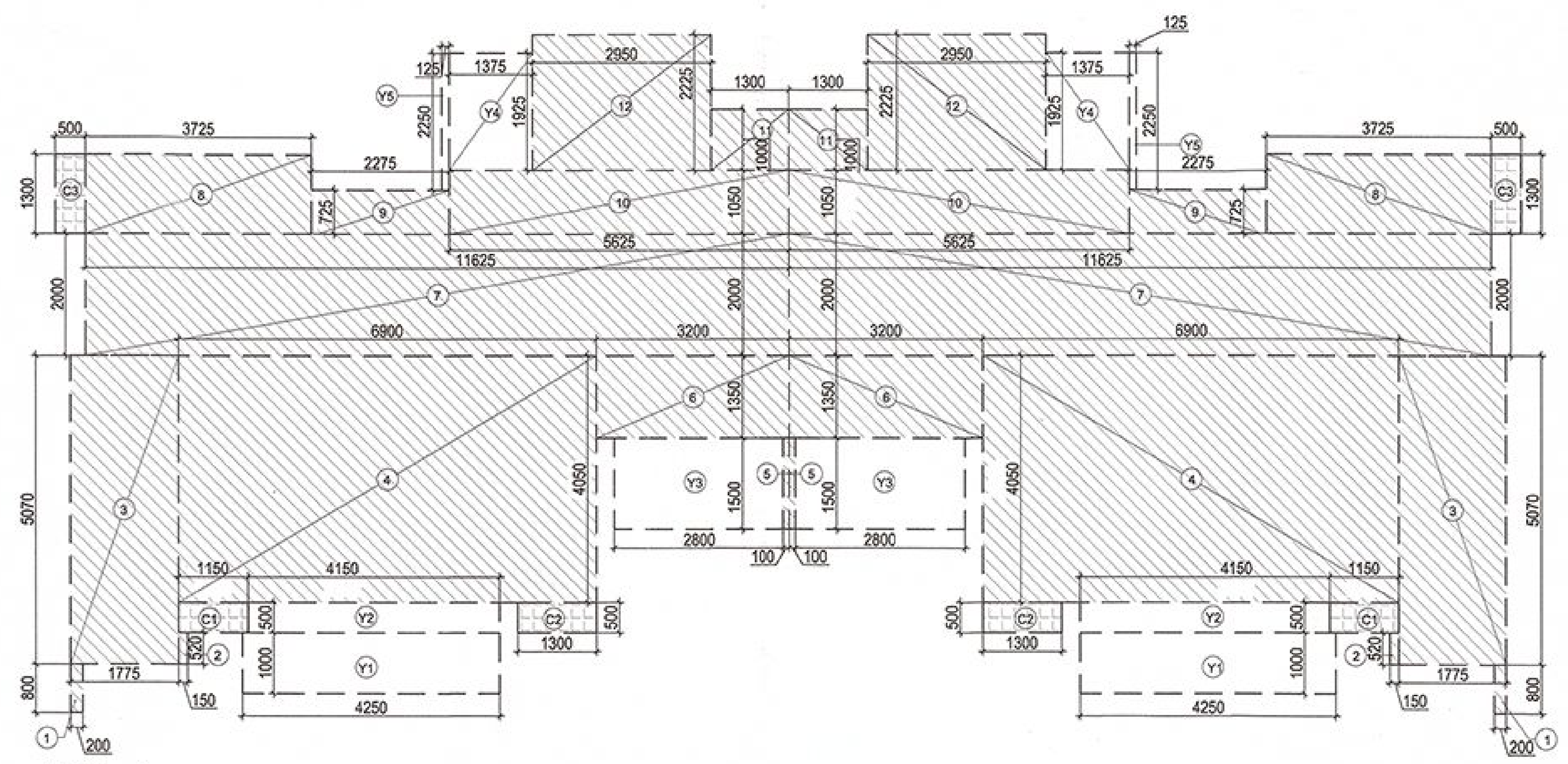
S.NO.	PARTICULARS							AREA(SQ.M)
A1			4.100	X	3.100	=		12.710
A2			4.150	X	0.100	=		0.415
A3			2.400	X	3.685	=		8.844
A4			2.050	X	3.685	=		7.554
A5			4.520	X	5.385	=		24.340
CD1			1.550	X	4.325	=		6.704
CD2			1.100	X	2.825	=		3.108
CD3			2.950	X	1.600	=		4.720
CD4			7.825	X	1.700	=		13.303
CD5			2.600	X	6.510	=		16.926
CD6			6.201	X	1.700	=		10.542
CD7			2.650	X	2.825	=		7.486
FS1			6.100	X	3.600	=		21.960
FS2			3.150	X	0.100	=		0.315
TOTAL F.A.R AREA CORRIDOR						=		**138.926**
AREA SUBTRACTION								
LIFT WELL								
L1	1	X	1.800	X	1.800	=		3.240
L2	2	X	1.845	X	2.355	=		8.690
LIFT LOBBY								
LL1	1	X	4.520	X	2.500	=		11.300
LL2	1	X	2.400	X	1.355	=		3.252
STAIRCASE								
FS1			6.100	X	3.600	=		21.960
FS2			3.150	X	0.100	=		0.315
STAIRCASE CUTOUT								
XX1			2.600	X	0.200	=		0.520
SHAFT								
LV			1.100	X	0.750	=		0.825
EL			0.750	X	1.985	=		1.489
FHC			0.700	X	1.200	=		0.840
TOTAL								**52.431**
TOTAL F.A.R AREA CORRIDOR						=		**86.495**

F.A.R. COVERED AREA CALCULATION FOR UNIT- 5

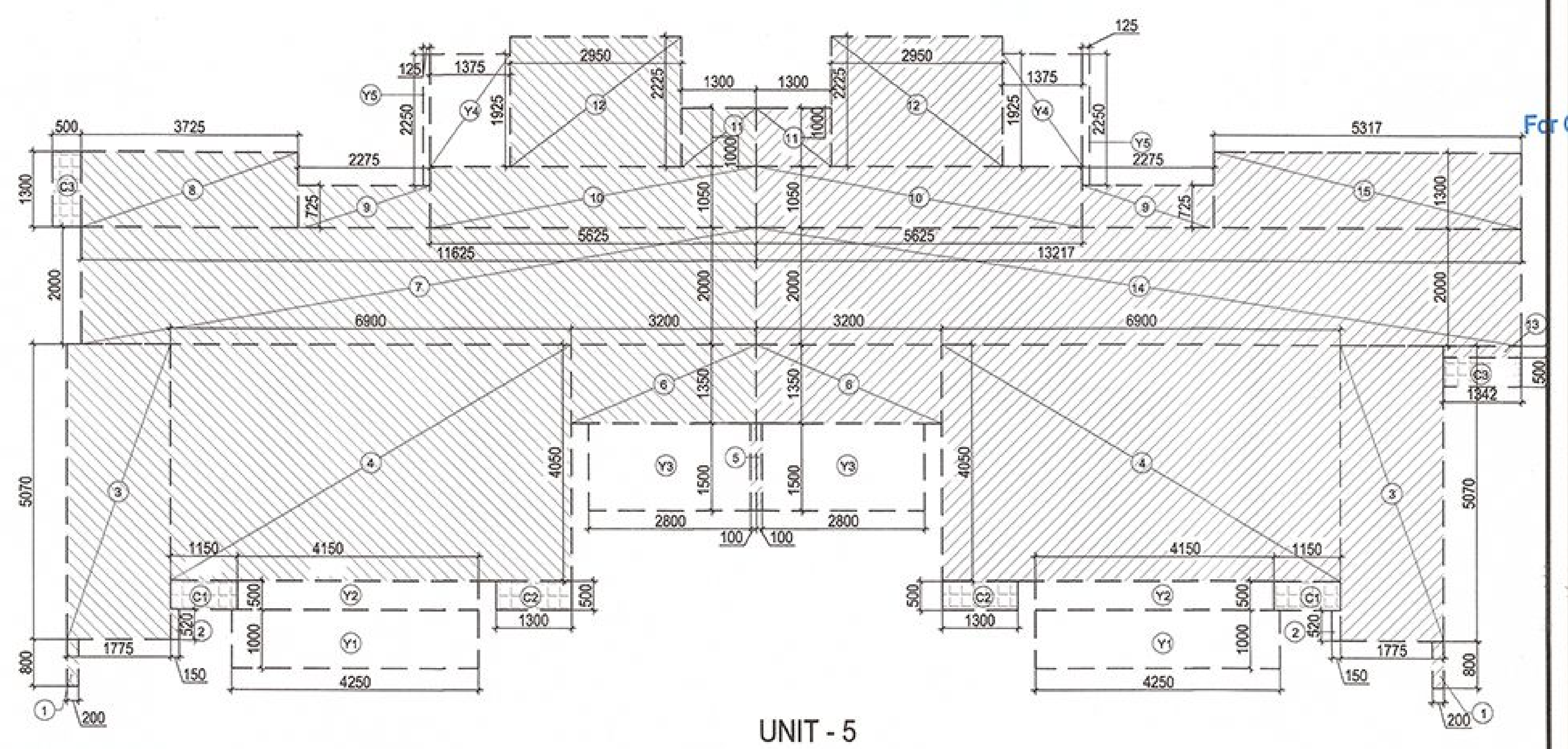
S.NO.	PARTICULARS							AREA (SQ.M)
COVERED AREA OF UNIT 5								
1	2	X	0.200	X	0.800	=		0.320
2	2	X	0.150	X	0.520	=		0.156
3	2	X	1.775	X	5.070	=		17.999
4	2	X	6.900	X	4.050	=		55.890
5	2	X	0.100	X	1.500	=		0.300
6	2	X	3.200	X	1.350	=		8.640
7	1	X	11.625	X	2.000	=		23.250
8	1	X	3.725	X	1.300	=		4.843
9	2	X	2.275	X	0.725	=		3.299
10	2	X	5.625	X	1.050	=		11.813
11	2	X	1.300	X	1.000	=		2.600
12	2	X	2.950	X	2.225	=		13.128
13	1	X	1.340	X	0.200	=		0.268
14	1	X	13.215	X	2.000	=		26.430
15	1	X	5.315	X	1.300	=		6.910
TOTAL FAR AREA - (A)								**175.8433**
Y1	2	X	4.250	X	1.000	=	8.500	
Y2	2	X	4.150	X	0.500	=	4.150	
Y3	2	X	2.800	X	1.500	=	8.400	
Y4	2	X	1.375	X	1.925	=	5.294	
Y5	2	X	0.125	X	2.250	=	0.563	
TOTAL (C) (Y1 + Y2 + Y3 + Y4 + Y5)						=	**26.906**	
COVERAGE AREA FOR UNIT 5 = F.A.R AREA + (B) NON F.A.R. AREA OF BALCONY								
1	(A) F.A.R AREA					=		**175.8433**
2	(B) FAR AREA BALCONY					=		**26.906**
TOTALUNIT COVERAGE AREA								**202.750**

F.A.R. COVERED AREA CALCULATION FOR UNIT- 4

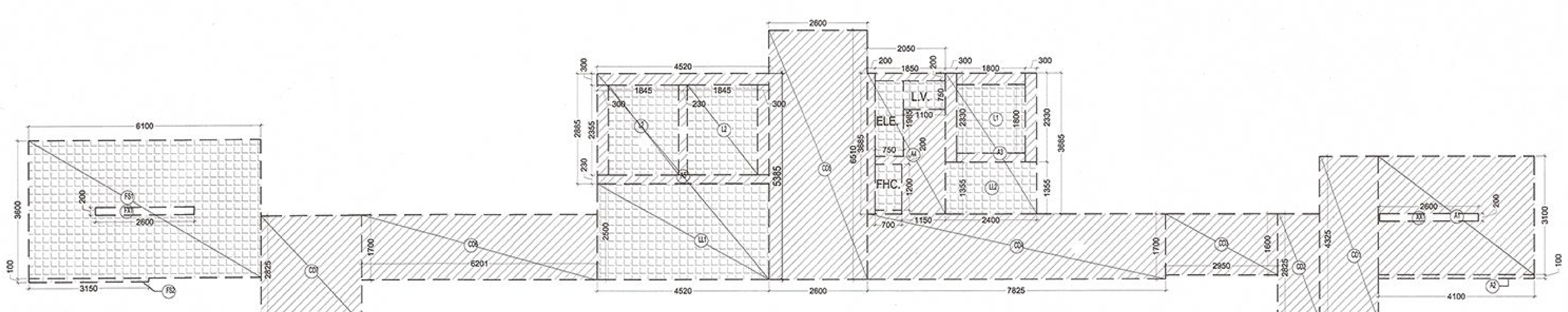
S.NO.	PARTICULARS							AREA (SQ.M)
COVERED AREA OF UNIT 2								
1	2	x	0.200	X	0.800	=		0.320
2	2	x	0.150	X	0.520	=		0.156
3	2	x	1.775	X	5.070	=		17.999
4	2	x	6.900	X	4.050	=		55.890
5	2	x	0.100	X	1.500	=		0.300
6	2	x	3.200	X	1.350	=		8.640
7	2	x	11.625	X	2.000	=		46.500
8	2	x	3.725	X	1.300	=		9.685
9	2	x	2.275	X	0.725	=		3.299
10	2	x	5.625	X	1.050	=		11.813
11	2	x	1.300	X	1.000	=		2.600
12	2	x	2.950	X	2.225	=		13.128
13	2	x	1.375	X	1.925	=		5.294
14	2	x	0.125	X	2.250	=		0.563
TOTAL FAR AREA - (A)								**176.1845**
NON F.A.R AREA OF BALCONY (B)= (Y1 + Y2 + Y3)								
Y1	2	x	4.250	X	1.000	=	8.500	
Y2	2	x	4.150	X	0.500	=	4.150	
Y3	2	x	2.800	X	1.500	=	8.400	
TOTAL (C)(Y1 + Y2 + Y3)						=	**21.050**	
COVERAGE AREA FOR UNIT 2 = F.A.R AREA + (B) NON F.A.R. AREA OF BALCONY								
1	(A) F.A.R AREA					=		**176.1845**
2	(B) FAR AREA BALCONY					=		**21.050**
TOTALUNIT COVERAGE AREA								**197.235**



UNIT - 4



UNIT - 5



AREA DIAGRAM FOR CIRCULATION FOR

NO. OF PRINT	DATE	ISSUED TO	REMARKS

REVISION	DATE	DESCRIPTION	BY

Yamuna Expressway Indl. Development Authority
APPROVED
Vide Letter No. Plng/BP-53/1199 Date 24/12/14
Valid Upto Date 05/01/2019
Sr. Executive (Planning)
Gen. Manager (Plng. & Arch.)
Drawing Checked & Verified By
Manager (Plng.)

SCHEDULE OF OPENINGS

S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	D1	1000	2150	-	2150	BEDROOM
2.	D2	800	2150	-	2150	TOILET
3.	D3	800	2150	-	2150	SER. ROOM
4.	DW1	3450	2400	0/300	2400	DRAWING RM.
5.	DW2	2200	2400	0/300	2400	BEDROOM
6.	DW3	1710	2400	0/300	2400	MAIN ENTRY
7.	DW4	1660	2400	0/300	2150	DRAWING RM.
8.	DW5	1420	2150	0/300	2150	DRAWING RM.
9.	DW6	2020	2150	0/300	2150	TERRACE ENT.
10.	DW7	2095	2400	0/300	2400	BALCONY
11.	DW8	1990	2400	0/300	2400	BALCONY
12.	W1	3190	2400	0/300	2400	DINING
13.	W2	1990	2150	0/300	2150	STAIRCASE
14.	W3	800	1300	850	2450	TOILET

SUBMISSION DRAWING

CLIENT
M/S OASIS REALTECH PVT LTD

PROJECT
OASIS GrandStand

PROPOSED GROUP HOUSING FOR
M/S OASIS REALTECH PVT LTD
GH-01-TS-01/B ,SECTOR-22D,YEIDA,
GB NAGAR (U.P.)

DATE	PROJECT INCHARGE	CHECKED BY
20-12-2014	AMIT MAURYA	BALRAJ SINGH
SCALE	DEALT BY	APPROVED BY
1:100	PRADEEP NEGI	VISHAL SHARMA

DRAWING TITLE
17th & 18th PENT HOUSE FLOOR PLAN
BLOCK -1 (WING -2)

OWNER SIGN	ARCHITECT SIGN
For Oasis Realtech Pvt. Ltd. Director	VISHAL SHARMA ARCHITECT CA-98/23261 9310164856 NEW DELHI

17/12/14

ARCHITECTS
Confluence
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architecture urban design hospitality interiors

DRAWING NO.	REVISION
S-020	R0