

TOTAL F.A.R. AREA AT TYPICAL FLOOR (1st FL TO 15th FL. LVL)

S.NO.	PARTICULARS	AREA (SQ.M)
FAR AREA OF UNIT-1	= 170.238 X 3 =	510.715
FAR AREA OF CIRCULATION	= 86.495 X 1 =	86.495
TOTAL F.A.R. AREA		597.210

TOTAL NON F.A.R. AREA OF BALCONY (1st to 15th FL. LVL). (B) = (Y1 + Y2 + Y3 + Y4 + Y5)

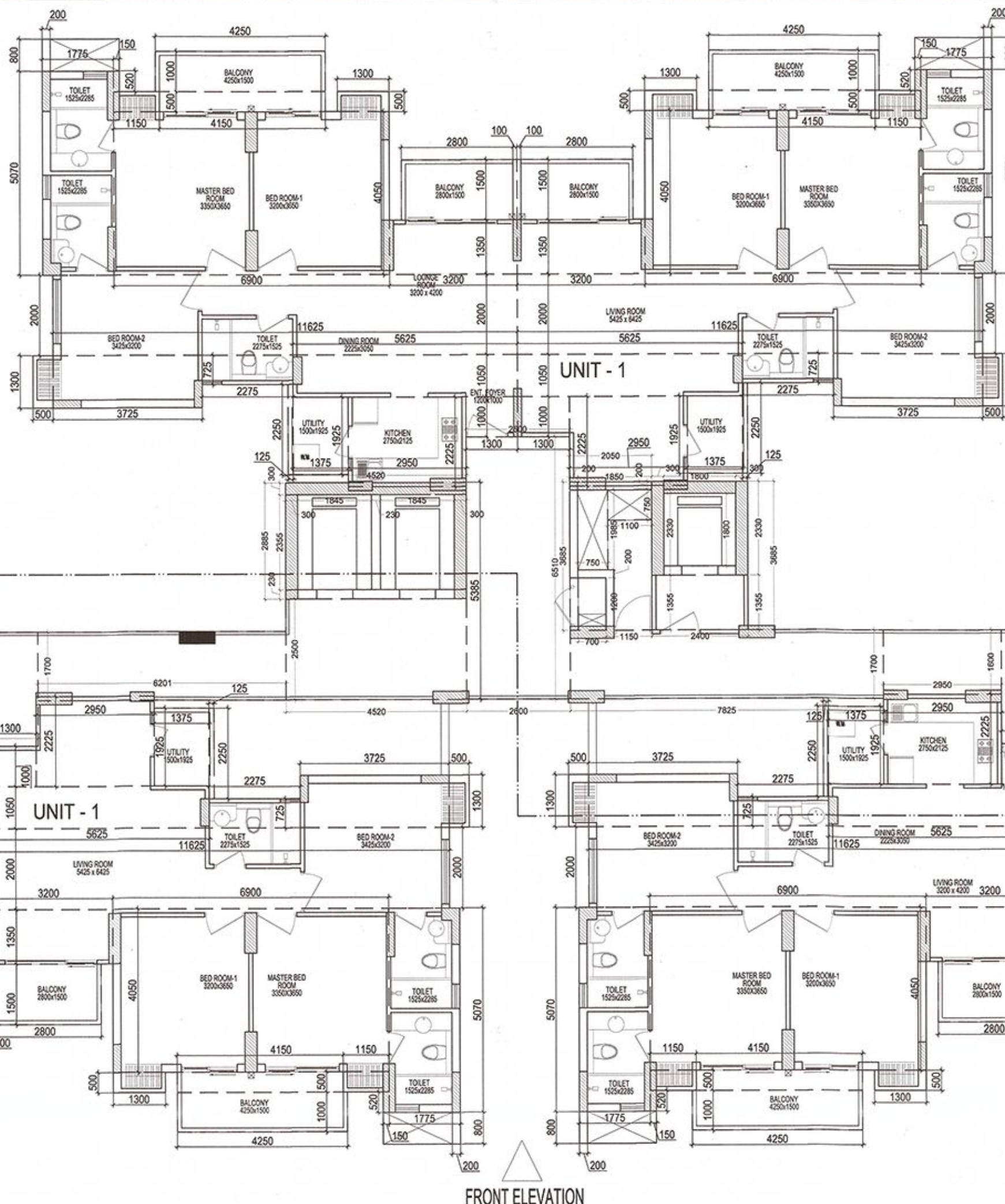
Y1	3	x	2	x	4.250	X	1.000	=	25.500
Y2	3	x	2	x	4.150	X	0.500	=	12.450
Y3	3	x	2	x	2.800	X	1.500	=	25.200
Y4	3	x	2	x	1.375	X	1.925	=	15.881
Y5	3	x	2	x	0.125	X	2.250	=	1.688
TOTAL (B) (Y1 + Y2 + Y3 + Y4 + Y5)									80.719

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

S.NO.	PARTICULARS	AREA (SQ.M)
FIRE STAIRCASE AREA		
FS1	6.100 X 3.600	21.960
FS2	3.150 X 0.100	0.315
TOTAL FIRE STAIRCASE 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	2.600 X 0.200	0.520
TOTAL STAIRCASE CUTOUT AREA		0.520
TOTAL 15% ADDITIONAL F.A.R. AREA		62.641

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 3.855	9.244
A4	2.200 X 3.855	7.554
A5	4.350 X 3.955	17.400
CD1	1.950 X 4.255	8.294
CD2	1.100 X 2.855	3.140
CD3	2.950 X 1.600	4.720
CD4	7.855 X 1.700	13.353
CD5	2.650 X 6.510	17.255
CD6	6.201 X 1.700	10.542
CD7	2.650 X 2.855	7.568
FB1	6.100 X 3.600	21.960
FB2	3.150 X 0.100	0.315
TOTAL F.A.R. AREA CORRIDOR		138.926
AREA SUBTRACTION		
LIFT WELL	1 X 1.800 X 1.800	3.240
L2	2 X 1.845 X 2.355	8.690
LIFT LOBBY	1 X 4.520 X 2.500	11.300
LL2	1 X 2.400 X 1.355	3.252
STAIRCASE	6.100 X 3.600	21.960
FB1	3.150 X 0.100	0.315
STAIRCASE CUTOUT	2.600 X 0.200	0.520
SHAF	1.100 X 0.750	0.825
LV	0.750 X 1.985	1.489
EL	0.750 X 1.985	1.489
FHC	1.200 X 0.700	0.840
TOTAL		62.431
TOTAL F.A.R. AREA CORRIDOR		86.495

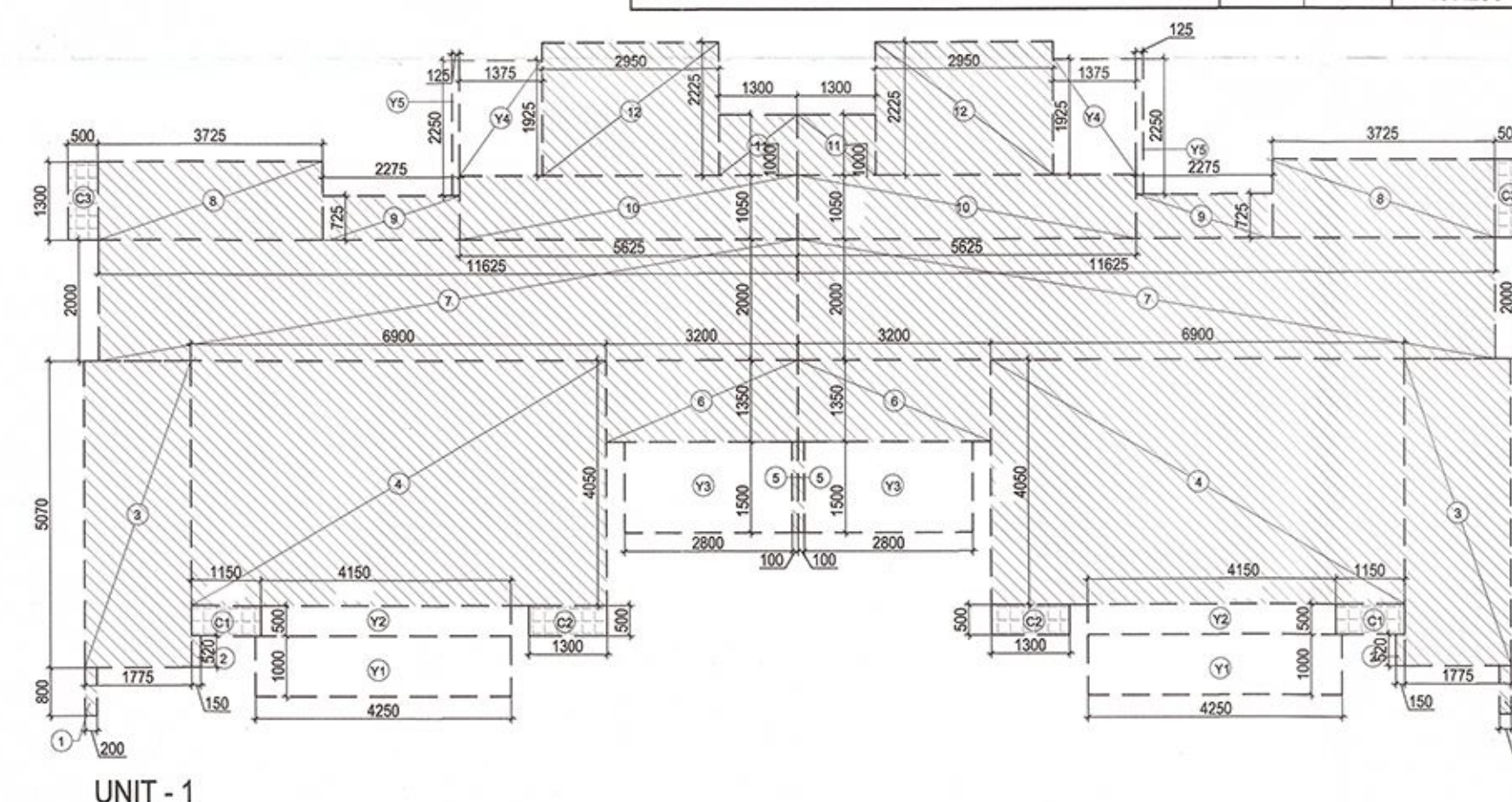
AREA DIAGRAM FOR CIRCULATION FOR



FRONT ELEVATION

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

S.NO.	PARTICULARS	AREA (SQ.M)
COVERED AREA OF UNIT 1		
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	55.690
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
TOTAL FAR AREA - (A)		170.3283
NON F.A.R. AREA OF BALCONY (B) = (Y1 + Y2 + Y3 + Y4 + Y5)		
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
COVERED AREA FOR UNIT 1 = F.A.R. AREA + (B) NON F.A.R. AREA OF BALCONY		
1	(A) F.A.R. AREA	170.3283
2	(B) FAR AREA BALCONY	26.906
TOTAL UNIT COVERED AREA		197.235



UNIT - 1

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NO. OF PRINT	DATE	ISSUED TO	REMARKS

REVISION	DATE	DESCRIPTION	BY

Yamuna Expressway Indt. Development Authority
APPROVED
 Vide Letter No. DP-53/113 Date: 24/12/14
 Valid Upto Date: 29/12/2017
 Sr. Executive (Planning) Gen. Manager (Png. & Arch.)
 Drawing Checked & Verified By
 Manager (Png.)

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
 MIS OASIS REALTECH PVT LTD

PROJECT
OASIS GrandStand

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

DATE	PROJECT INCHARGE	CHECKED BY
20-12-2014	ANIL MAURYA	BALRAJ SINGH

SCALE	DEALT BY	APPROVED BY
1:100	PRADIP NEGI	VISHAL SHARMA

DRAWING TITLE
 1st TO 15th
 FLOOR PLAN

OWNER SIGN
 ARCHITECT SIGN

For Oasis Realtech Pvt. Ltd.
 Director
 17/12/14

ARCHITECTS
Confluence

DRAWING NO.	REVISION
S-018	R0

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