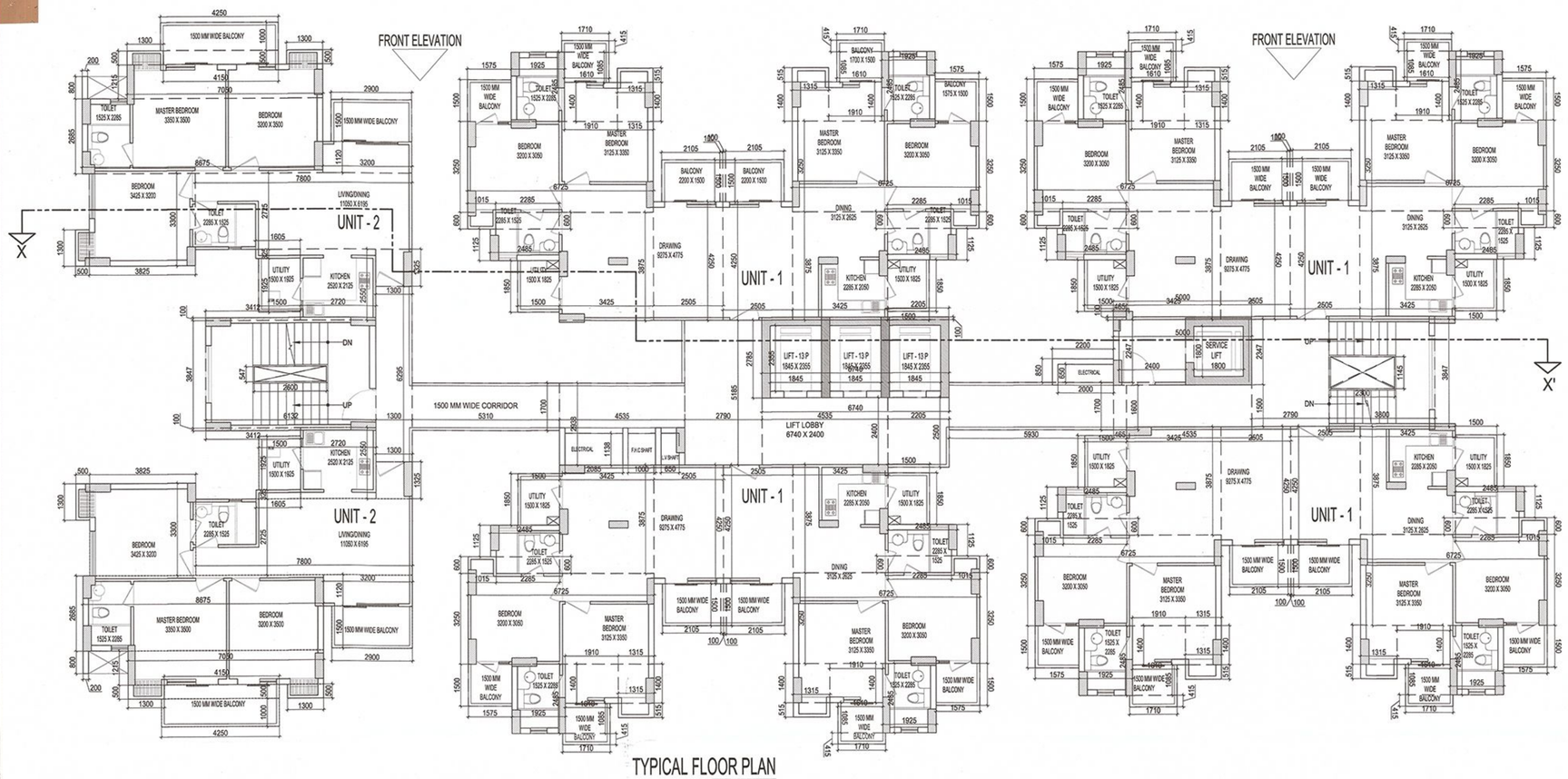


TYPICAL FLOOR PLAN
(UPPER GROUND FLOOR)

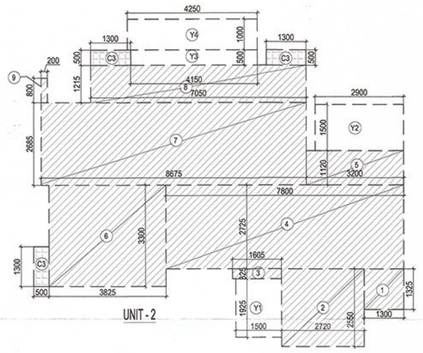
AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R								
S.NO.	PARTICULARS							AREA (SQ.M)
FIRE STAIRECASE AREA								
	FS1		6.132	X	3.847	=		23.590
	FS2		3.412	X	0.100	=		0.341
	FS3		3.412	X	0.100	=		0.341
TOTAL FIRE STAIRECASE AREA						=		24.272
LIFT WELL								
	L1	1 X	1.800	X	1.800	=		3.240
	L2	3 X	1.845	X	2.355	=		13.035
TOTAL LIFT WELL AREA						=		16.275
LIFT LOBBY								
	LL1		2.400	X	2.247	=		5.393
	LL2		2.205	X	2.500	=		5.513
	LL3		2.400	X	4.535	=		10.884
TOTAL LIFT LOBBY AREA						=		21.789
CUPBOARDS								
	C1	8 X	1.315	X	0.515	=		5.416
	C2	8 X	1.015	X	0.600	=		4.872
	C3	6 X	1.300	X	0.500	=		3.900
TOTAL CUPBOARDS AREA						=		14.190
F.H.C SHAFT								
	FH1		1.000	X	1.138	=		1.138
TOTAL F.H.C SHAFT AREA						=		1.138
LV SHAFT								
	LV1		0.650	X	1.138	=		0.740
TOTAL LV SHAFT AREA						=		0.740
ELECTRICAL SHAFT								
	EL1		2.000	X	0.650	=		1.300
	EL2		2.085	X	1.138	=		2.373
TOTAL ELECTRICAL SHAFT AREA						=		3.673
TOTAL 15% ADDITIONAL F.A.R AREA_WITH SUBTRACTION						=		82.077
AREA SUBTRACTION								
STAIRCASE CUTOUT								
	FX1		2.600	X	0.547	=		1.422
TOTAL STAIRCASE CUTOUT AREA						=		1.422
TOTAL 15% ADDITIONAL F.A.R AREA						=		80.654

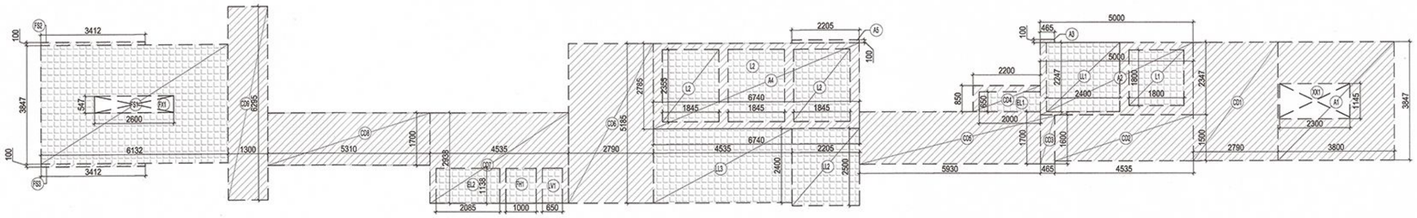
F.A.R. COVERED AREA CALCULATION FOR UNIT- 1 (1st FL LVL.)								
S.NO.	PARTICULARS							AREA (SQ.M)
COVERED AREA OF UNIT								
1	2	X	0.100	X	1.500	=		0.300
2	2	X	2.505	X	4.250	=		21.293
3	2	X	3.425	X	3.875	=		26.544
4	2	X	2.485	X	1.125	=		5.591
5	2	X	2.285	X	0.600	=		2.742
6	2	X	6.725	X	3.250	=		43.713
7	2	X	1.315	X	1.400	=		3.682
8	2	X	1.910	X	1.400	=		5.348
9	2	X	1.925	X	2.485	=		9.567
TOTAL FAR AREA - (A)						=		118.779
NON F.A.R AREA OF BALCONY (B)= (Y1 + Y2 + Y3 + Y4+ Y5)								
Y1	2	X	2.105	X	1.500	=		6.315
Y2	2	X	1.500	X	1.850	=		5.550
Y3	2	X	1.575	X	1.500	=		4.725
Y4	2	X	1.610	X	1.085	=		3.494
Y5	2	X	1.710	X	0.415	=		1.419
TOTAL (B)(X1 + X2 + X3 + X4+ X5)						=		21.503
COVERAGE AREA FOR UNIT - 1 = F.A.R AREA + (B) BALCONY AREA								
1	(A) F.A.R AREA					=		118.779
2	(B) NON FAR AREA BALCONY					=		21.503
TOTAL UNIT AREA								140.282

TOTAL F.A.R. AREA AT 1st FLOOR							
S.NO.		PARTICULARS					AREA(SQ.M)
FAR AREA OF UNIT-1	=	118.779	X	4	=		475.117
FAR AREA OF UNIT-2	=	78.660	X	2	=		157.320
FAR AREA OF CIRCULATION	=	90.771	X	1	=		90.771
TOTAL F.A.R AREA					=		723.207

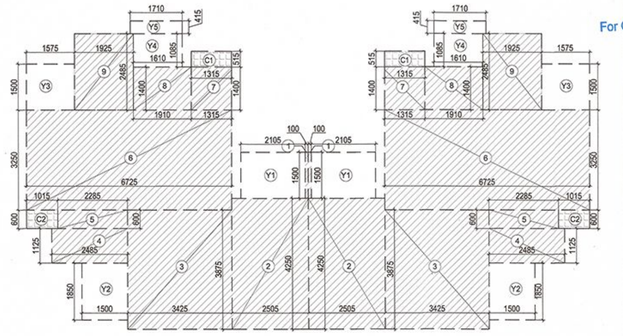
F.A.R. COVERED AREA CALCULATION FOR CIRCULATION								
S.NO.	PARTICULARS							AREA(SQ.M)
	A1		3.800	X	3.847	=		14.619
	A2		5.000	X	2.347	=		11.735
	A3		0.465	X	0.100	=		0.047
	A4		6.740	X	2.785			18.771
	A5		2.205	X	0.100	=		0.221
	CD1		2.790	X	3.847	=		10.733
	CD2		4.535	X	1.500	=		6.803
	CD3		0.465	X	1.600	=		0.744
	CD4		2.200	X	0.850	=		1.870
	CD5		5.930	X	1.700	=		10.081
	CD6		2.790	X	5.185	=		14.466
	CD7		4.535	X	2.938	=		13.324
	CD8		5.310	X	1.700	=		9.027
	CD9		1.300	X	6.295	=		8.184
TOTAL								120.623
AREA SUBTRACTION								
LIFT WELL								
	L1	1 X	1.800	X	1.800	=		3.240
	L2	3 X	1.845	X	2.355	=		13.035
LIFT LOBBY								
	LL1		2.400	X	2.247	=		5.393
STAIRCASE CUTOUT								
	XX1		2.300	X	1.145	=		2.634
	EL1		2.000	X	0.650	=		1.300
	EL2		2.085	X	1.138	=		2.373
	FH1		1.000	X	1.138	=		1.138
	LV1		0.650	X	1.138	=		0.740
TOTAL								29.852
TOTAL CIRCULATION AREA								90.771

F.A.R. COVERED AREA CALCULATION FOR UNIT- 2 (1st FL LVL.)								
S.NO.	PARTICULARS							AREA (SQ.M)
COVERED AREA OF UNIT								
1			1.300	X	1.325	=		1.723
2			2.720	X	2.550	=		6.936
3			1.605	X	0.325	=		0.522
4			7.800	X	2.725	=		21.255
5			3.200	X	1.120	=		3.584
6			3.825	X	3.300	=		12.623
7			8.675	X	2.685	=		23.292
8			7.050	X	1.215	=		8.566
9			0.200	X	0.800	=		0.160
TOTAL FAR AREA - (A)						=		78.660
NON F.A.R AREA OF BALCONY (B)= (Y1 + Y2 + Y3 + Y4)								
Y1			1.500	X	1.925	=		2.888
Y2			2.900	X	1.500	=		4.350
Y3			4.150	X	0.500	=		2.075
Y4			4.250	X	1.000	=		4.250
TOTAL (B) (Y1+Y2+Y3+Y4)						=		13.563
COVERAGE AREA FOR UNIT - 2 = F.A.R AREA + (B) NON FAR BALCONY AREA								
1	(A) F.A.R AREA					=		78.660
2	(B) NON FAR AREA BALCONY AREA					=		13.563
TOTAL UNIT AREA								92.222





AREA DIAGRAM FOR CIRCULATION FOR
TYPICAL FLOOR



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Valid Upto Date 24/01/2019
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

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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
FIRST FLOOR PLAN
BLOCK-1 (WING - 5)

OWNER SIGN
For Oasis Realtech Pvt. Ltd.
Director

ARCHITECT SIGN
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