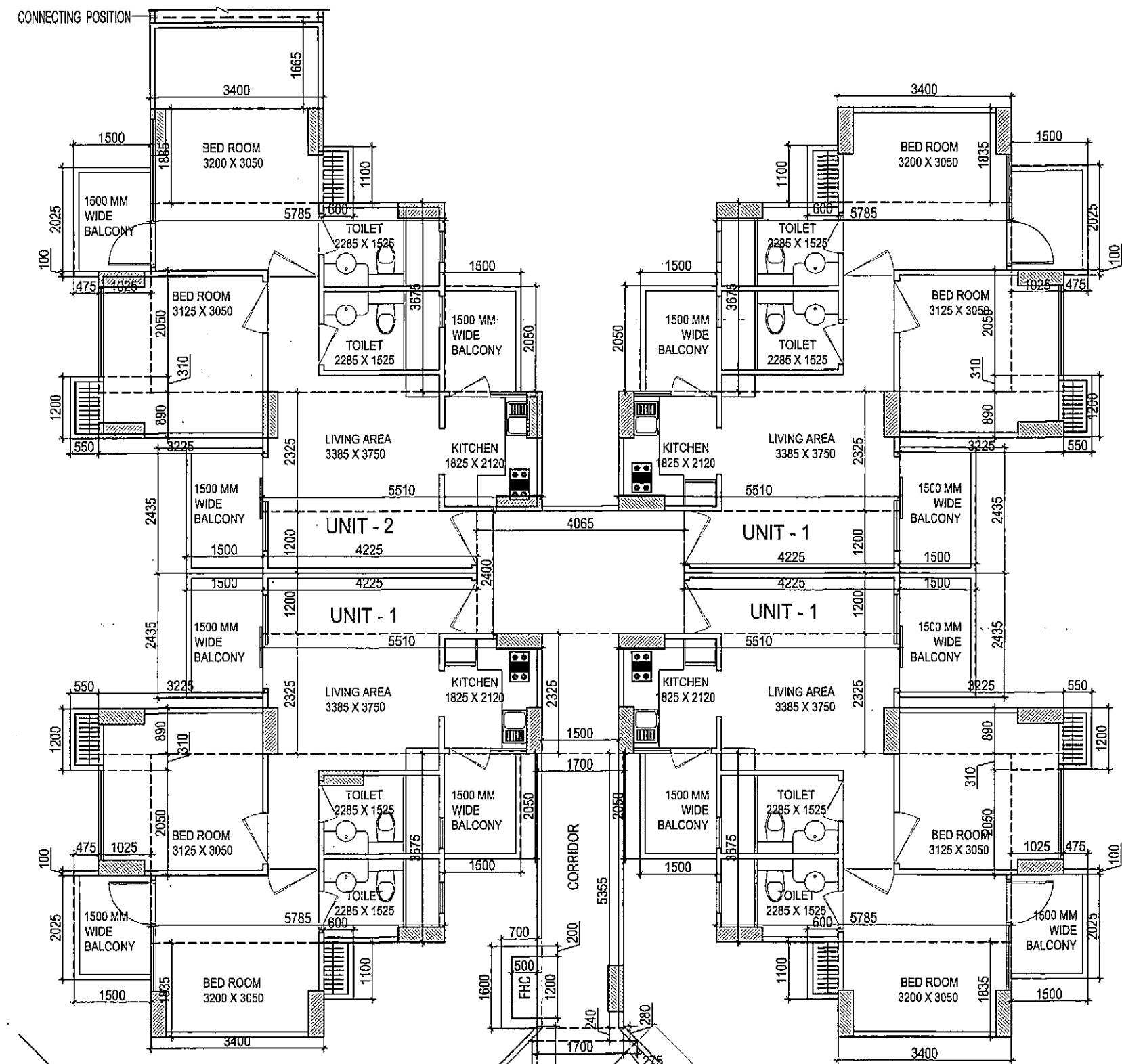
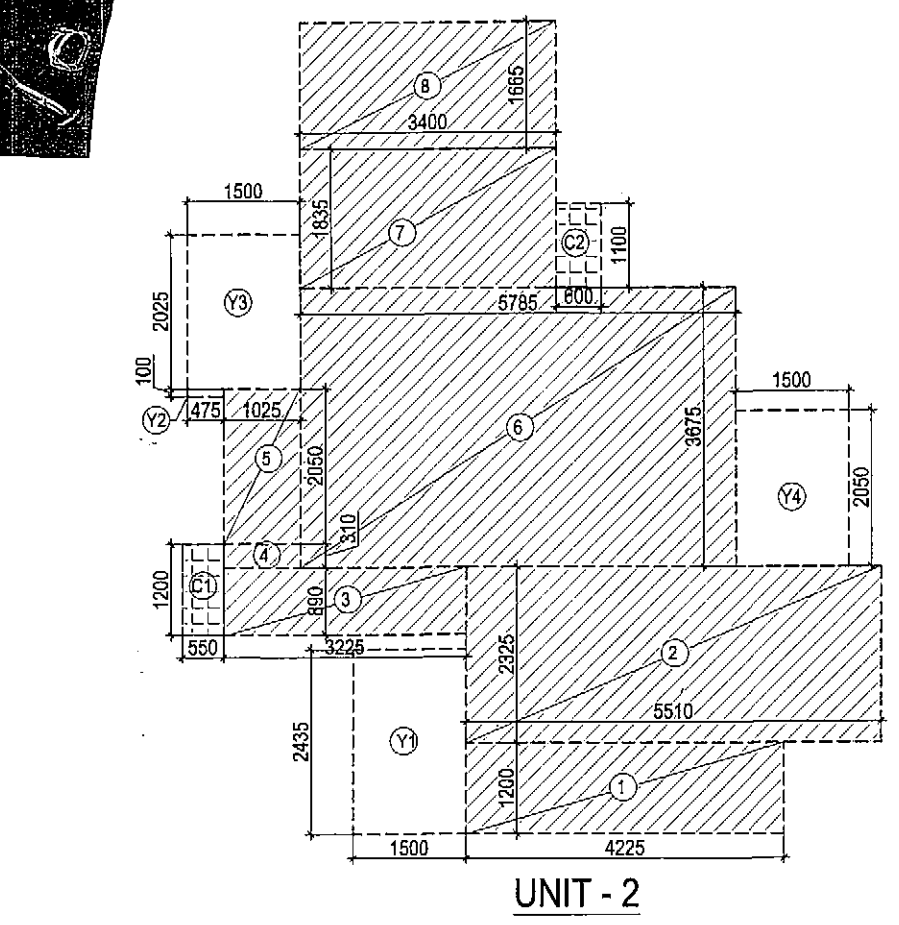




F.A.R. COVERED AREA CALCULATION FOR UNIT-2 (Typical 15th to 17th Floor)						
S.NO.	PARTICULARS					AREA (S.Q.M)
COVERED AREA OF UNIT						
1		4.226	X	1.200	=	5.071
2		5.510	X	2.325	=	12.811
3		3.225	X	0.890	=	2.870
4		1.025	X	0.310	=	0.318
5		1.025	X	2.050	=	2.101
6		5.785	X	3.675	=	21.260
7		3.400	X	1.835	=	6.239
8		3.400	X	1.665	=	5.661
TOTAL FAR AREA					=	56.331
NON F.A.R. AREA OF BALCONY (B)= (Y1 +Y2 +Y3 +Y4)						
Y1		1.500	X	2.435	=	3.653
Y2		0.475	X	0.100	=	0.048
Y3		1.500	X	2.025	=	3.038
Y4		1.500	X	2.050	=	3.075
TOTAL (B) (Y1+Y2+Y3+Y4)					=	9.813
COVERAGE AREA OF UNIT-2 = F.A.R. AREA + NON FAR BALCONY AREA						
1	(A) F.A.R. AREA				=	56.331
2	(B) NON FAR BALCONY AREA				=	9.813
TOTAL					=	66.144

F.A.R. COVERED AREA CALCULATION FOR UNIT- 1 (Typical 15th to 17th Floor)						
S.NO.	PARTICULARS					AREA (SQ.M)
COVERED AREA OF UNIT						
1		4.226	X	1.200	=	5.071
2		5.510	X	2.325	=	12.811
3		3.225	X	0.880	=	2.870
4		1.025	X	0.310	=	0.318
5		1.025	X	2.050	=	2.101
6		5.785	X	3.675	=	21.260
7		3.400	X	1.835	=	6.239
TOTAL FAR AREA					=	50.670
NON F.A.R. AREA OF BALCONY (B)=(Y1 + Y2 + Y3 + Y4)						
Y1		1.500	X	2.435	=	3.653
Y2		0.475	X	0.100	=	0.048
Y3		1.500	X	2.025	=	3.038
Y4		1.500	X	2.050	=	3.075
TOTAL (B) (Y1+Y2+Y3+Y4)					=	9.813
COVERAGE AREA OF UNIT-1 = F.A.R. AREA + NON FAR BALCONY AREA						
1	(A) F.A.R. AREA				=	50.670
2	(B) NON FAR BALCONY AREA				=	9.813
TOTAL					=	60.483

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R. AREA						
S.NO.	PARTICULARS					AREA (SQ.M)
FIRE STAIRCASE AREA						
F1			2.325	X	3.550	= 8.138
F2			3.807	X	3.700	= 14.086
TOTAL FIRE STAIRCASE AREA						22.223
LIFT WELL						
L1	3	X	1.845	X	2.355	= 13.035
TOTAL LIFT WELL AREA						13.035
LIFT LOBBY						
LL1			2.500	X	6.737	= 16.843
TOTAL LIFT LOBBY AREA						16.843
CLIPBOARDS						
C1	12	X	0.550	X	1.200	= 7.920
C2	12	X	0.880	X	1.100	= 7.920
TOTAL CLIPBOARDS AREA						15.840
F.H.C SHAFT						
FHC			1.200	X	0.500	= 0.600
TOTAL F.H.C SHAFT AREA						0.600
ELECTRICAL SHAFT						
EL1			2.000	X	0.800	= 1.600
EL2			2.000	X	0.750	= 1.500
TOTAL ELECTRICAL SHAFT AREA						1.500
LV SHAFT						
LV			1.000	X	0.750	= 0.750
TOTAL 15% ADDITIONAL F.A.R. AREA, WITH SUBTRACTION						70.041
AREA SUBTRACTION						
STAIRCASE CUTOFF						
SC2			2.800	X	0.200	= 0.560
TOTAL STAIRCASE CUTOFF AREA						0.560
TOTAL 15% ADDITIONAL F.A.R. AREA						69.521

SCHEDULE OF OPENINGS					
S.NO.	TYPE	WIDTH	HEIGHT	CILL	REMARKS
1.	D1	1000	2150	-	BED ROOM
2.	D2	800	2150	-	TOILET
3.	D3	800	2150	-	SER ROOM
4.	DW1	3450	2400	0/300	DRAWING RM.
5.	DW2	2200	2400	0/300	BED ROOM
6.	DW3	1710	2400	0/300	MAIN ENTRY
7.	DW4	1660	2400	0/300	DRAWING RM.
8.	DW5	1420	2150	0/300	2150
9.	DW6	2020	2150	0/300	2150
10.	DW7	2055	2400	0/300	BALCONY
11.	DW8	1990	2400	0/300	BALCONY
12.	W1	3190	2400	0/300	2400
13.	W2	1990	2150	0/300	2150
14.	W3	800	1300	850	2450

SUBMISSION DRAWING

CLIENT
MIS OASIS REALTECH PVT LTD



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

DATE
20.12.2014

PROJECT INCHARGE
AMT MAHOTA

CHECKED BY
RANJAN SINGH

SCALE
1:100

DEALT BY
PRADIP MEHRA

APPROVED BY
VISHAL SHARMA

DRAWING TITLE
TYPICAL FLOOR PLAN
(15th to 17th FLOOR)

BLOCK-2 (WING-11)

OWNER SIGN

ARCHITECT SIGN

Director

ARCHITECT

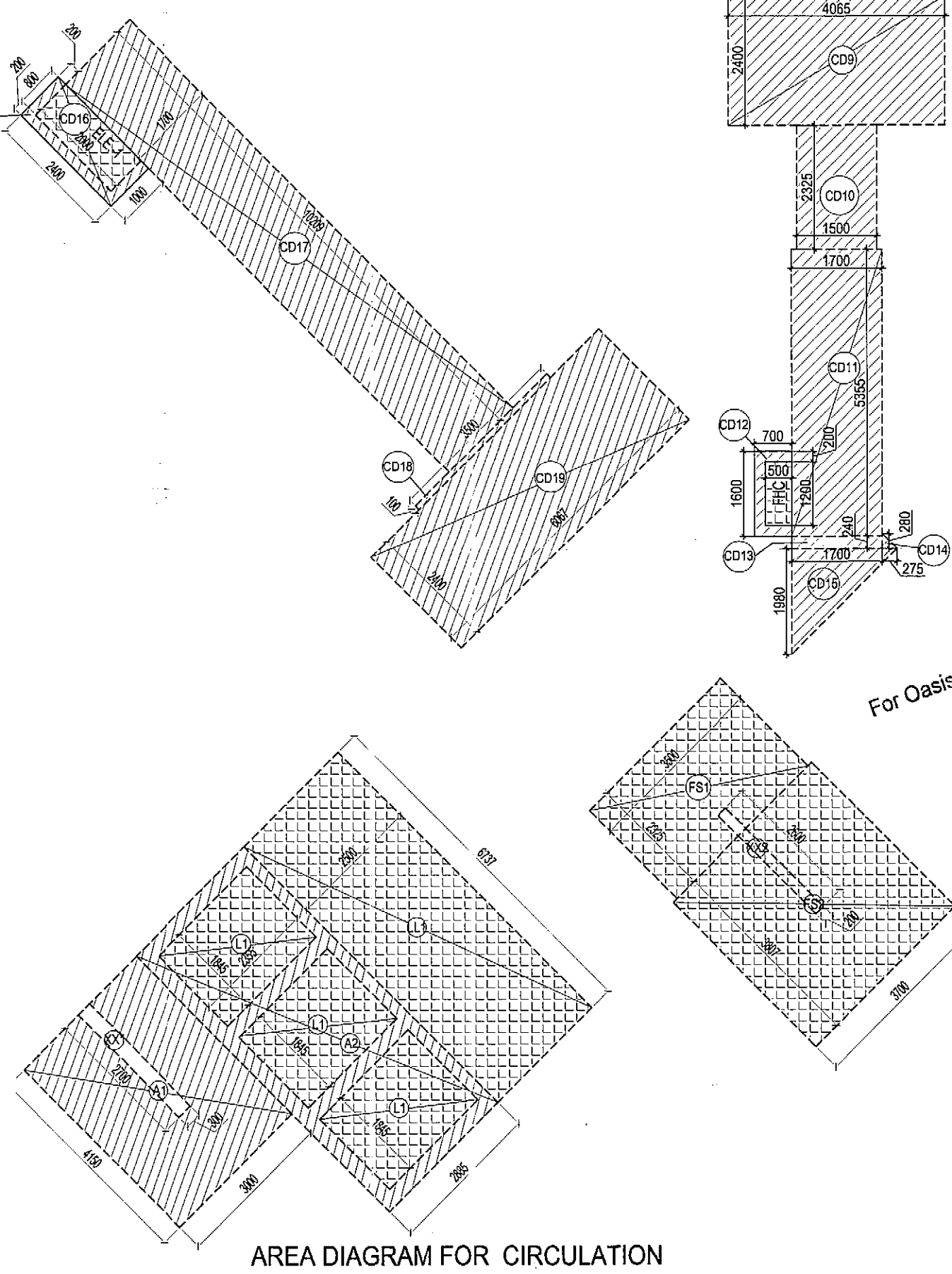
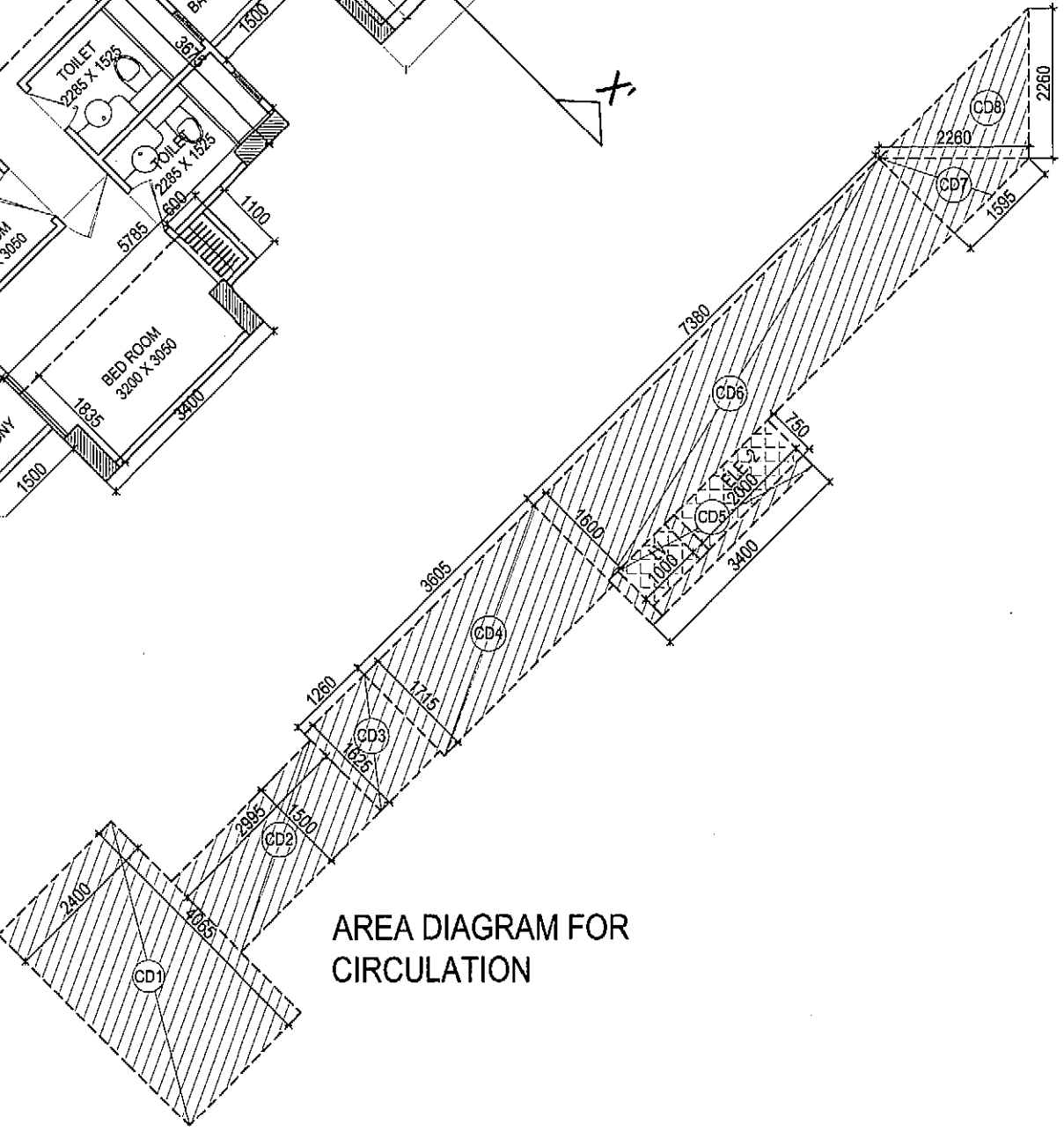
DRAWING NO.
S-086

REVISION
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This drawing is available on www.files.inconfluence.com.

TOTAL F.A.R. AREA AT 15th TO 17th FLOOR								
S.NO.		PARTICULARS				AREA(SQ.M)		
	FAR AREA OF UNIT-1	=	50.670	X	11	=	557.371	
	FAR AREA OF UNIT-2	=	56.331	X	1	=	56.331	
	FAR AREA OF CIRCULATION	=	115.065	X	1	=	115.065	
TOTAL F.A.R. AREA							=	728.767

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION AREA						
S.NO.		PARTICULARS			AREA (SQ.M)	
CORRIDOR AREA						
A1		4.190	X	3.000	=	12.570
A2		6.727	X	2.885	=	19.426
C3		2.400	X	4.025	=	9.750
C4		2.885	X	1.500	=	4.328
C5		1.280	X	1.165	=	1.491
C6		3.600	X	1.715	=	6.174
C7		3.300	X	0.850	=	2.805
C8		7.390	X	1.600	=	11.824
C9		0.5	X	1.500	=	0.750
C10		0.5	X	2.250	=	1.125
C11		4.055	X	2.400	=	9.736
C12		1.500	X	2.325	=	3.488
C13		1.700	X	5.355	=	9.104
C14		0.5	X	1.600	=	0.800
C15		0.5	X	1.700	=	0.850
C16		2.400	X	1.000	=	2.400
C17		10.200	X	1.700	=	17.340
C18		2.500	X	0.100	=	0.250
C19		0.600	X	2.400	=	1.440
TOTAL						133.400
AREA SUBTRACTION						
LIFT WELL						
L1		3	X	1.845	X	2.352
TOTAL						10.035
STAIRCASE CUTOFF						
BX1		2.700	X	0.300	=	0.810
EL1		2.000	X	0.800	=	1.600
EL2		2.000	X	0.750	=	1.500
FHC		1.200	X	0.500	=	0.600
LV		1.000	X	0.750	=	0.750
X1		0.200	X	0.200	=	0.040
TOTAL						18.335
TOTAL CIRCULATION AREA						115.065



7/12/14



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