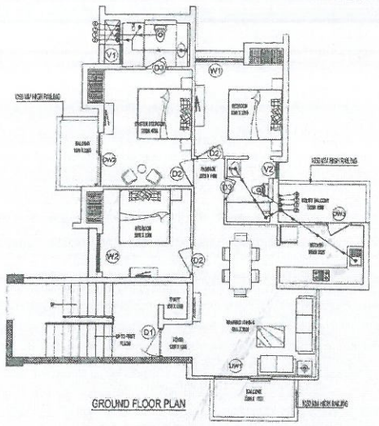
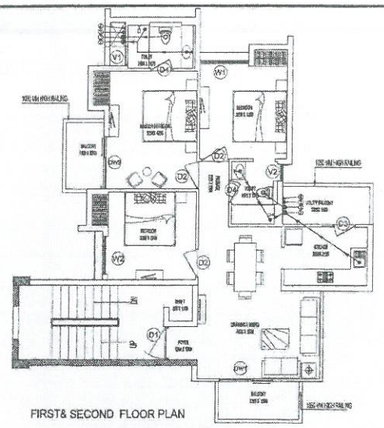
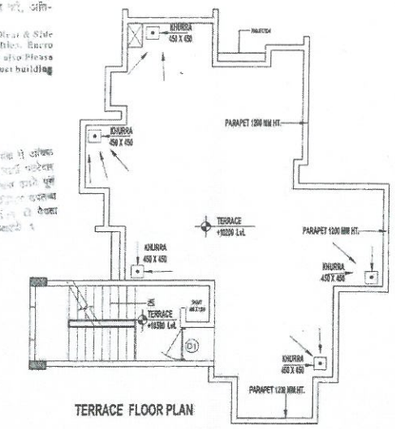


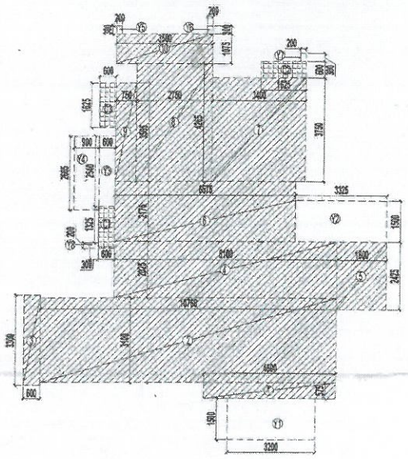
GROUND FLOOR PLAN

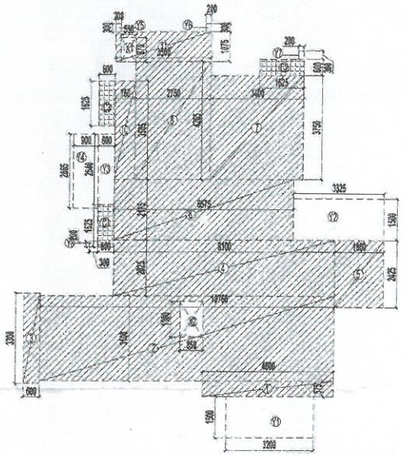


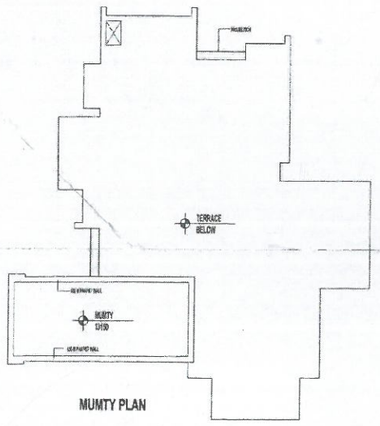
FIRST& SECOND FLOOR PLAN



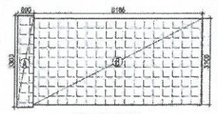
TERRACE FLOOR PLAN



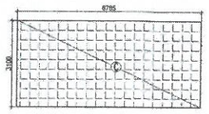




MUMTY PLAN



AREA DIAGRAM FOR MUMTY



AREA DIAGRAM FOR OVER HEAD TANK

TOWER - L3 & L4

SCHEDULE OF OPENINGS

S.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	REMARKS
1.	DW1	2100	2550	-	2550	DRAWING ROOM
2.	DW2	1950	2550	-	2550	BEDROOM
3.	DW3	1325	2200	-	2550	KITCHEN
4.	D1	1050	2200	-	2200	ENTRANCE
5.	D2	1000	2200	-	2200	BEDROOMS
6.	D3	800	2200	-	2200	KITCHEN
7.	W1	1775	2250	300	2550	BEDROOM
8.	W2	1375	2250	300	2550	BEDROOM
9.	V1	700	975	1225	2200	TOILET
10.	V2	600	975	1225	2200	TOILET

F.A.R. COVERED AREA CALCULATION FOR GROUND FLOOR

S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1			4.800	X	0.575	=	2.760
2			10.766	X	3.100	=	33.375
3			0.600	X	3.300	=	1.980
4			8.100	X	2.025	=	16.403
5			1.800	X	2.425	=	4.365
6			6.575	X	2.175	=	14.301
7			3.400	X	3.750	=	12.750
8			2.750	X	4.265	=	11.729
9			0.750	X	3.565	=	2.674
10			3.500	X	1.075	=	3.763
TOTAL (A)						=	104.098

NON F.A.R AREA OF BALCONY GROUND FLOOR							
Y1			3.200	X	1.500	=	4.800
Y2			3.325	X	1.500	=	4.988
Y3			0.600	X	2.540	=	1.524
Y4			0.900	X	2.665	=	2.399
Y5			0.200	X	0.300	=	0.060
Y6			0.200	X	0.300	=	0.060
Y7			0.200	X	0.300	=	0.060
Y8			0.300	X	0.200	=	0.060
TOTAL AREA (C)						=	13.950

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R AT GROUND FLOOR							
CUPBOARDS							
C1	1	X	0.6	X	1.325	=	0.795
C2	1	X	1.625	X	0.6	=	0.975
C3	1	X	0.6	X	1.625	=	0.975
TOTAL AREA						=	2.745

COVERAGE AREA OF GROUND FLOOR = F.A.R AREA + NON FAR AREA OF BALCONY + COVERED AREA							
1	F.A.R AREA					=	104.098
2	BALCONY AREA					=	13.95
3	CUPBOARDS AREA					=	2.745
TOTAL						=	120.793

F.A.R. COVERED AREA CALCULATION FOR FIRST & SECOND Floor

S.NO.	PARTICULARS						AREA (SQ.M)
COVERED AREA OF UNIT							
1			4.800	X	0.575	=	2.760
2			10.766	X	3.100	=	33.375
3			0.600	X	3.300	=	1.980
4			8.100	X	2.025	=	16.403
5			1.800	X	2.425	=	4.365
6			6.575	X	2.175	=	14.301
7			3.400	X	3.750	=	12.750
8			2.750	X	4.265	=	11.729
9			0.750	X	3.565	=	2.674
10			3.500	X	1.075	=	3.763
TOTAL (A)						=	104.098
AREA SUBTRACTION							
X1			0.550	X	0.875	=	0.481
X2			0.850	X	1.300	=	1.105
TOTAL (B)						=	1.586
TOTAL FAR AREA A-B							102.511

NON F.A.R AREA OF BALCONY FIRST & SECOND Floor							
Y1			3.200	X	1.500	=	4.800
Y2			3.325	X	1.500	=	4.988
Y3			0.600	X	2.540	=	1.524
Y4			0.900	X	2.665	=	2.399
Y5			0.200	X	0.300	=	0.060
Y6			0.200	X	0.300	=	0.060
Y7			0.200	X	0.300	=	0.060
Y8			0.300	X	0.200	=	0.060
TOTAL AREA (C)						=	13.950

AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R AT TERRACE FLOOR							
MUMTY							
A			0.600	X	3.300	=	1.980
B			5.165	X	3.100	=	16.112
OVER HEAD TANK							
C			6.765	X	3.100	=	20.972
TOTAL AREA						=	42.063

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NO. OF PRINT	DATE	ISSUED TO	REMARKS

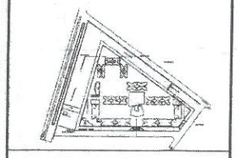
REVISION	DATE	DESCRIPTION	BY

GENERAL NOTES:
1. ANY SANITARY ILE ROOM, TOILET, KITCHEN ETC. IF IT IS NOT NATURALLY VENTILATED WILL BE MECHANICALLY VENTILATED.
2. PIPE LINE SHALL BE OF PVC TYPE AS PER N.B.C.

	SYMBOL	LEGEND
	1	100Ø SOIL & VENT PIPE
	2	100Ø WASTE & VENT PIPE
	3	150Ø RAIN WATER PIPE
	4	COLD WATER SUPPLY ON TAKE
	5	20 Ø CWS RISER PIPE TO G/H TANK
	6	75 Ø RAIN WATER PIPE
	FD	FLOOR DRAIN(WITH GRATING)
	FT	FLOOR TRAP (100 x 75mm WITH GRATING)
	BD	BALCONY DRAIN(WITH GRATING)
WB TO FT		32Ø WASTE PIPE
FD TO FT		50Ø WASTE PIPE
FT TO VERTICAL STACK		75Ø WASTE PIPE
WC TO VERTICAL STACK		100Ø SOIL PIPE

AREA LEGEND:-

- F.A.R AREA
- COUNTED IN 15% F.A.R AREA
- NON F.A.R AREA
- AREA COUNTED IN U/F.A.R



SUBMISSION DRAWING

CLIENT
IV COUNTY PVT. LTD.

PROJECT
Cleo County
PROPOSED GROUP HOUSING FOR IV COUNTY PVT. LTD. AT PLOT NO.-GH-08,SECTOR-121, NOIDA, U.P.

DATE	PROJECT INCHARGE	CHECKED BY
07-07-2014	RAVINDRA SINGH	RAVINDRA SINGH
SCALE	DEALT BY	APPROVED BY
1:100	SUBODH SHARMA	VISHAL SHARMA

DRAWING TITLE
FLOOR PLAN
TOWER - L3&L4

For IV COUNTY PVT. LTD.
OWNER SIGN.
Authorised Signatory

ARCHITECT SIGN.
Vishal Sharma
CA-2012/201
2010/184062
NEW DELHI

TOWN PLANNER SIGN.

TOWN PLANNER

IV County Pvt. Ltd.
Auth. Sign.

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DRAWING NO. S-072
REVISION RD

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