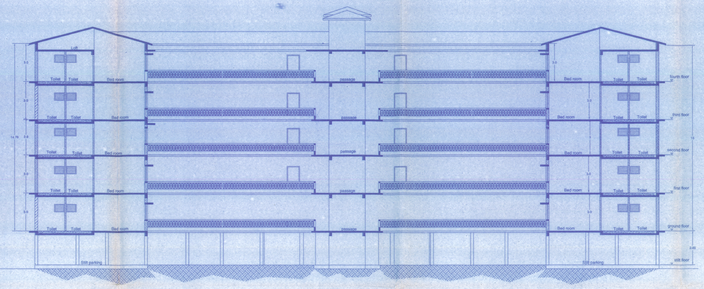
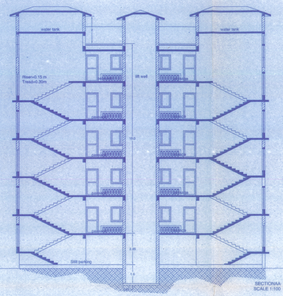
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

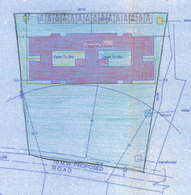
FRONT ELEVATION
SCALE 1:100

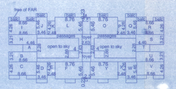


SECTION BB
SCALE 1:100



SECTION AA
SCALE 1:100





AREA DIAGRAM
SCALE 1:200

TOTAL AREA CONSUMED ON GROUND FL, FIRST (SLAND SECOND FL, third fourth and fifth flr FAR)

A=4.400X2.28=10.16 M2
B=4.400X2.28=10.16 M2
C=4.000X6.68=26.69 M2
D=3.140X3.48=10.93M2
E=4.350X2.48=10.79M2
F=8.130X3.48=47.62M2
G=4.350X2.48=10.79M2
H=2.210X6.07=13M2
I=8.900X3.35=29.80M2
J=4.350X2.48=10.79M2
K=4.350X2.48=10.79M2
L=8.130X3.48=47.62M2
M=.230X2.3=0.5 M2

T=4.800X2.28=10.94 M2
U=4.400X2.28=10.16 M2
P=4.200X6.68=28.06 M2
Q=3.400X3.48=18.69M2
R=4.350X2.48=10.79M2
O=8.130X3.48=47.62M2
S=4.350X2.48=10.79M2
V=8.900X3.35=29.80M2
W=3.400X3.48=18.69M2
X=4.200X6.68=28.06M2
Y=8.750X3.48=30.45M2

TOTAL=498.1969X5=2491.M2

AREA Area of FAR:
STAIRCASE=2400X2.5=6 M2
STADCASE=2.4X1=2.4 M2=6+2.4=8.4M2
FOYER=5.4X.200=2.07 3 M2
PASSAGE=.9X4=3.4M2
LIFT =6.6*0.95=6.3M2
TOTAL=19M2

SCHEDULE OF OPENINGS			
TYPE	SIZE	SILL	LINTEL
D3	2.0X2.1		2.1
D1	1.130X2.1		2.1
D2	0.810X2.1		2.1
D4	0.910X2.1		2.1
D5	1.130X2.1	0.9	2.1
W1	1.130X.9	1.2	2.1
V	0.910X.9	1.5	2.1

AREA STATEMENT

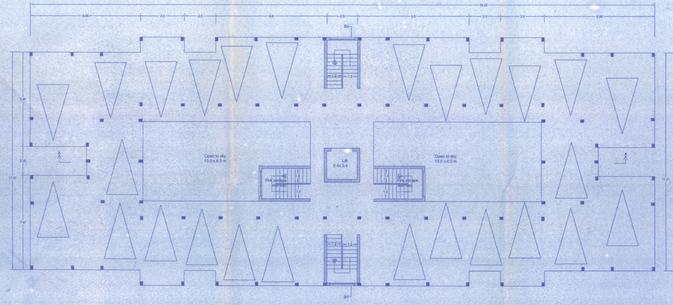
Area of the plot	-	3150 m2
Deduction for road widening	-	00m2
Effective area for coverage	-	3050 m2
Effective area for FAR	-	3150 M2
Proposed building covered area	-	662.28 m2
Total coverage	-	21%
Sill footprint of FAR	-	1.5 Times
Ground floor	-	589.12 m2
First Floor	-	589.12 m2
Second floor	-	589.12 m2
Third floor	-	589.12 m2
Fourth floor	-	589.12 m2
Proposed built up area	-	2945.6 m2
Permissible FAR	-	100%
Proposed built up area	-	2945.6 m2
Total FAR consumed	-	93.5%
Zone to which plot belongs	-	Residential

Type	Total built up Area	Sill Area	Parking Area	Open Terrace	Staircase BLR Area	Passage Area	Foyer	Balcony	Area ARC Maximum Floor	Area for FAR
SD	645.3	182.62	18	47.68	16	16	16	48	48	00
Sill Floor	645.3	00	18	47.68	84	59.5	63	48	48	589.12
First Floor	645.3	00	18	47.68	84	59.5	63	48	48	589.12
Second Floor	645.3	00	18	47.68	84	59.5	63	48	48	589.12
Third Floor	645.3	00	18	47.68	84	59.5	63	48	48	589.12
Fourth Floor	645.3	00	18	47.68	84	59.5	63	48	48	589.12
Total built up	4838.8	182.62		286.08	420	297.5	315			2945.6

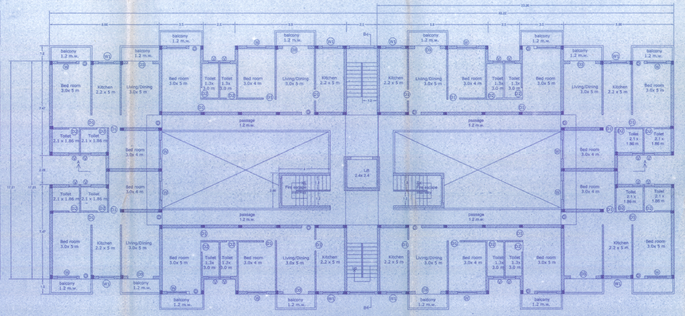
Proposed FAR= 93.5%

No. of Parking Required= 90

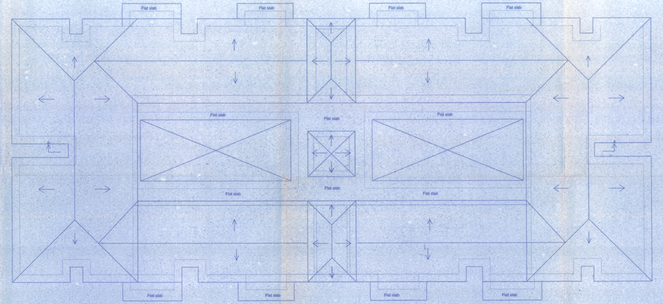
No. of Parking Proposed=91



STILT PLAN
SCALE 1:100



TYPICAL THIRD AND FOURTH FLOOR PLAN
SCALE 1:100



ROOF PLAN
SCALE 1:100

APPROVED FROM PLANNING PERM:
SUBJECT TO COMMENCE WITHIN
VIDE ORDER No. 30/ PDA / / /