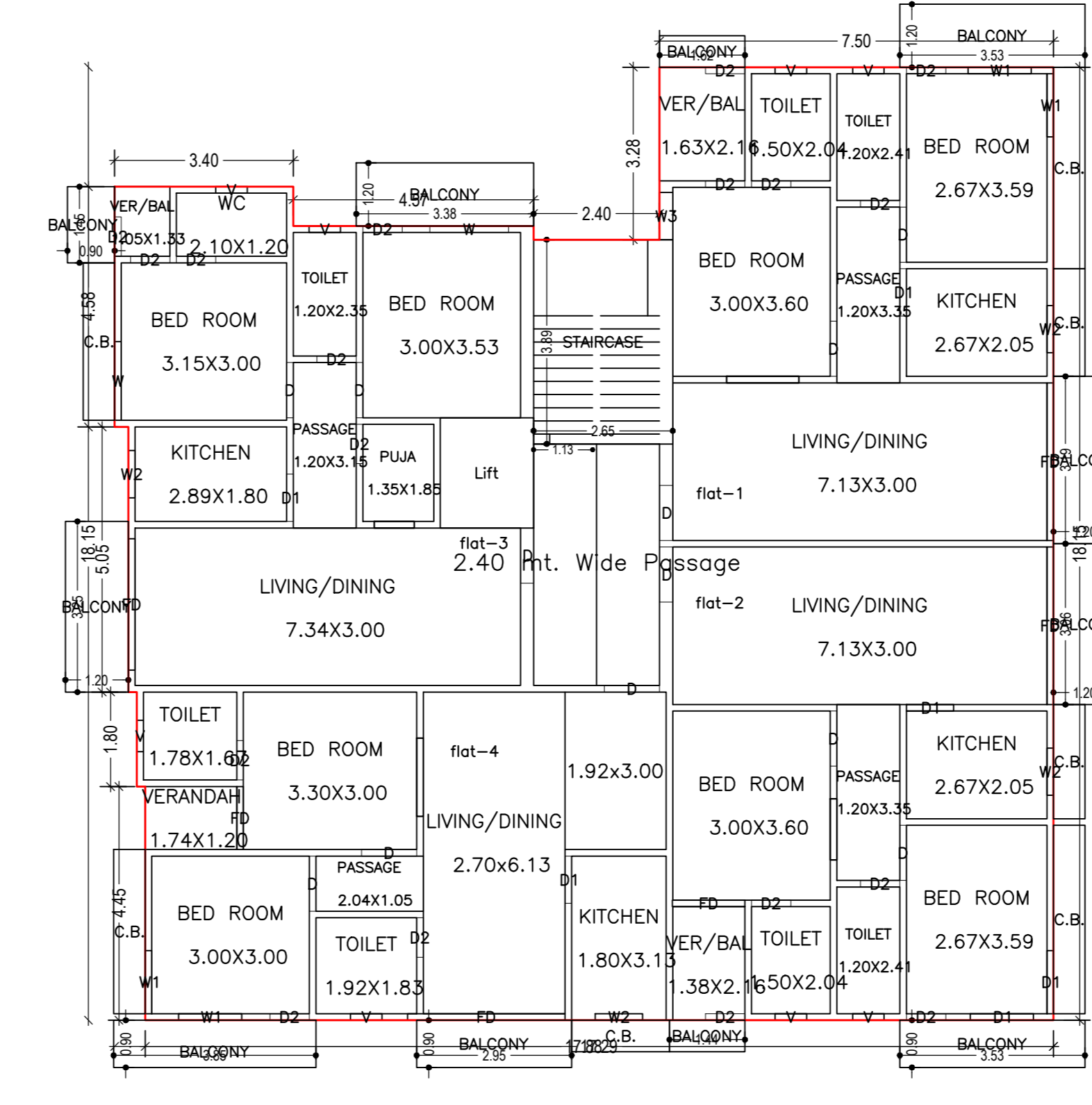
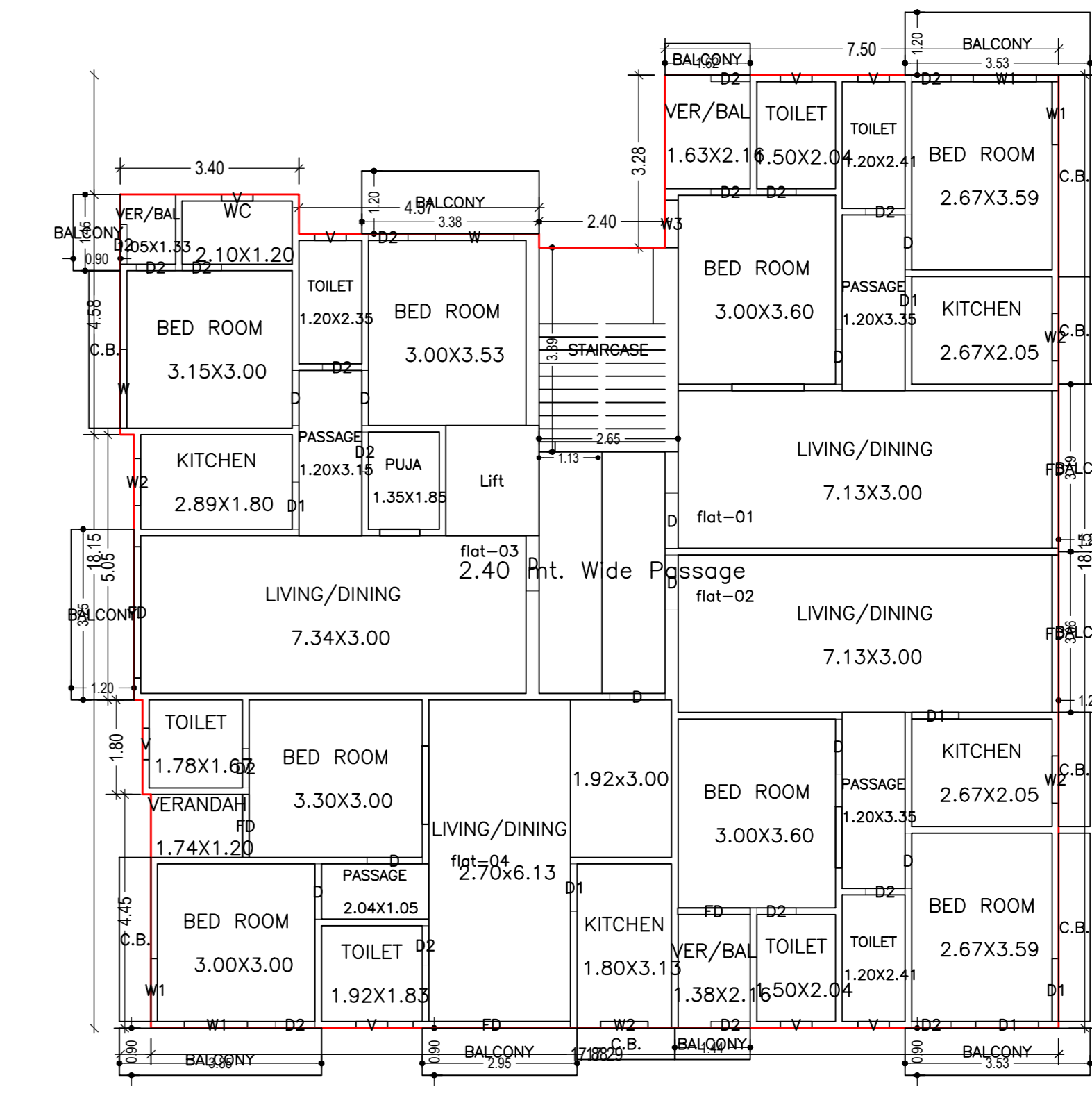


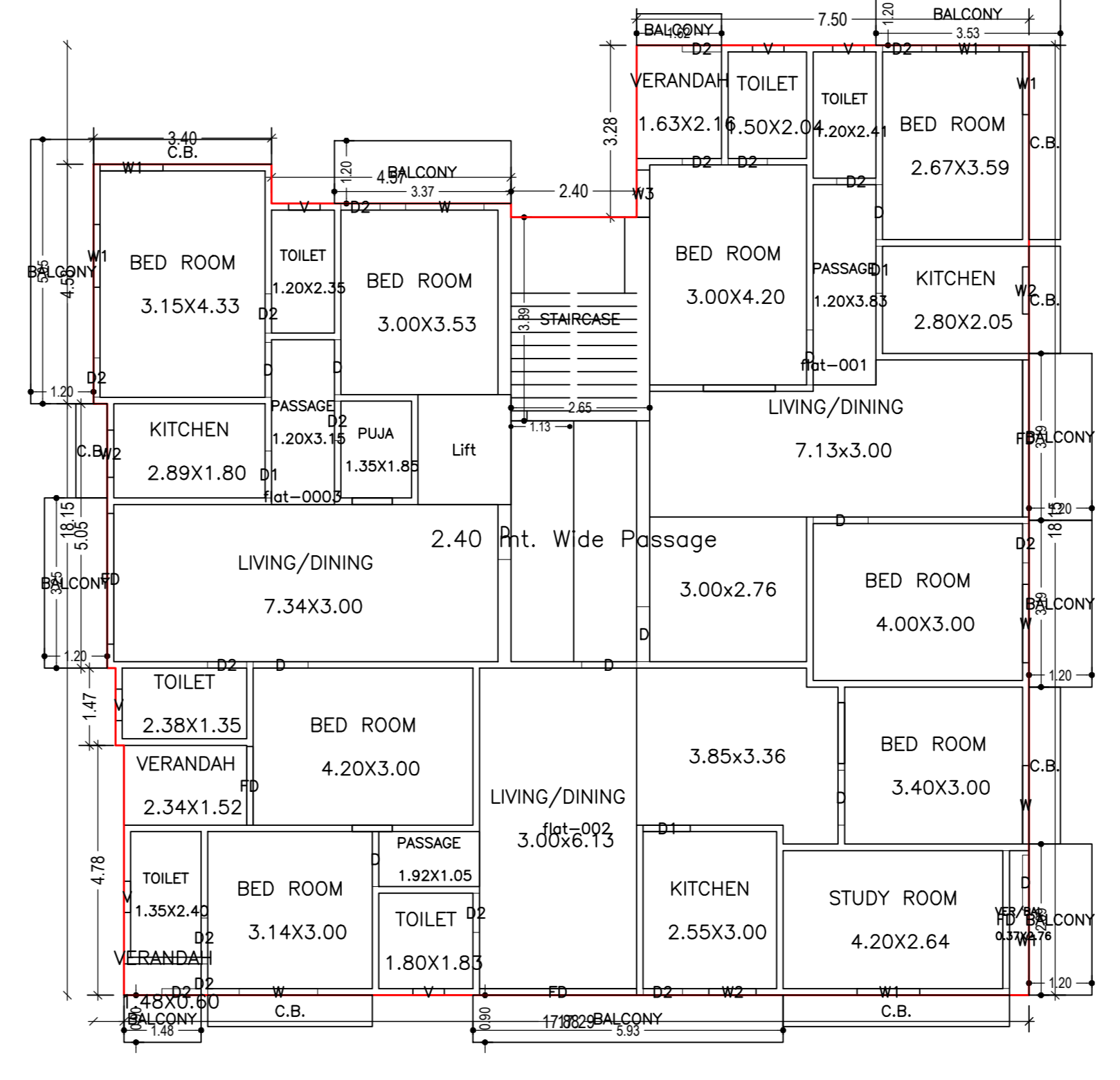
GROUND FLOOR PLAN (SCALE 1:100)



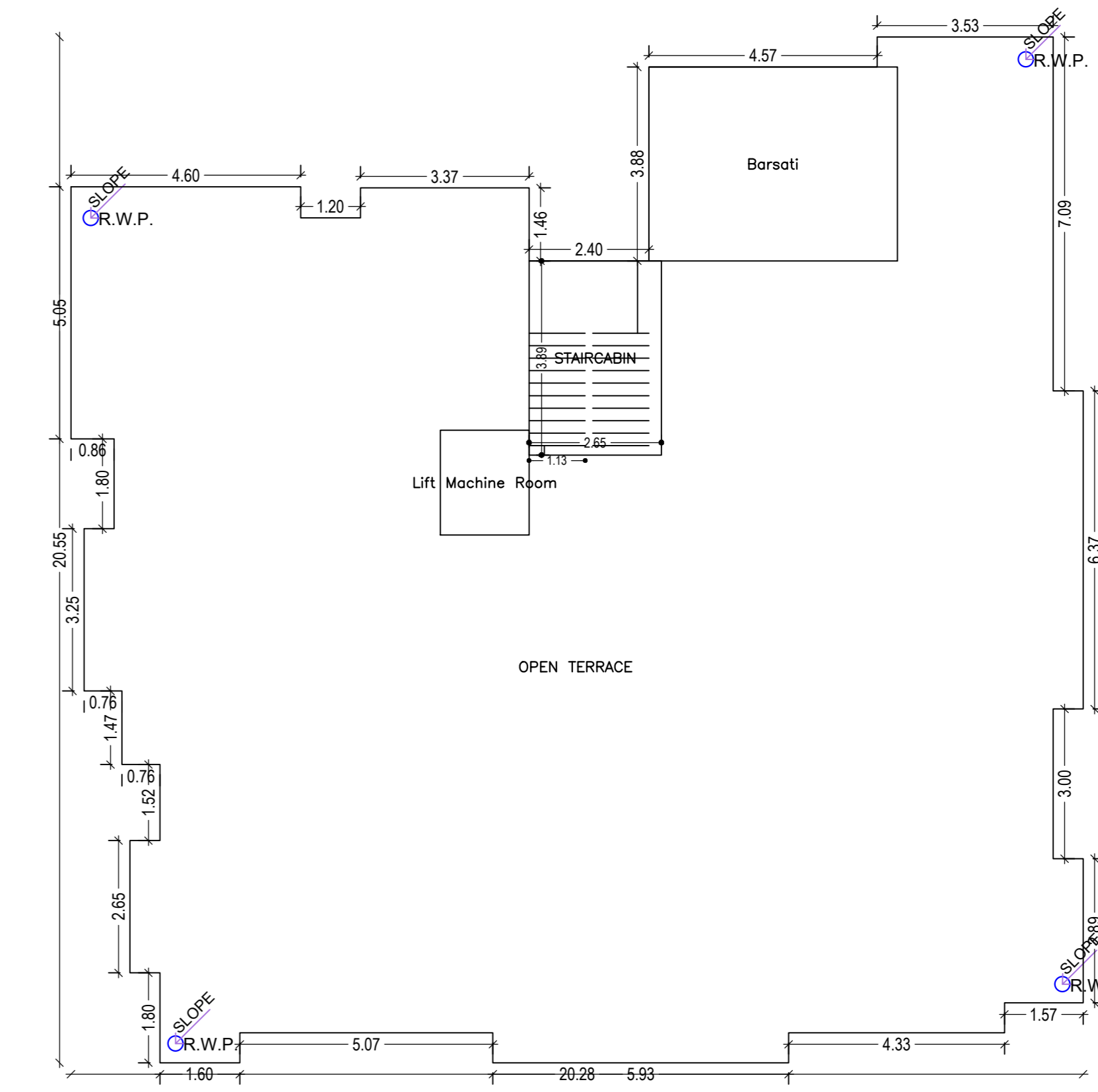
FIRST FLOOR PLAN (Proposed) (SCALE 1:100)



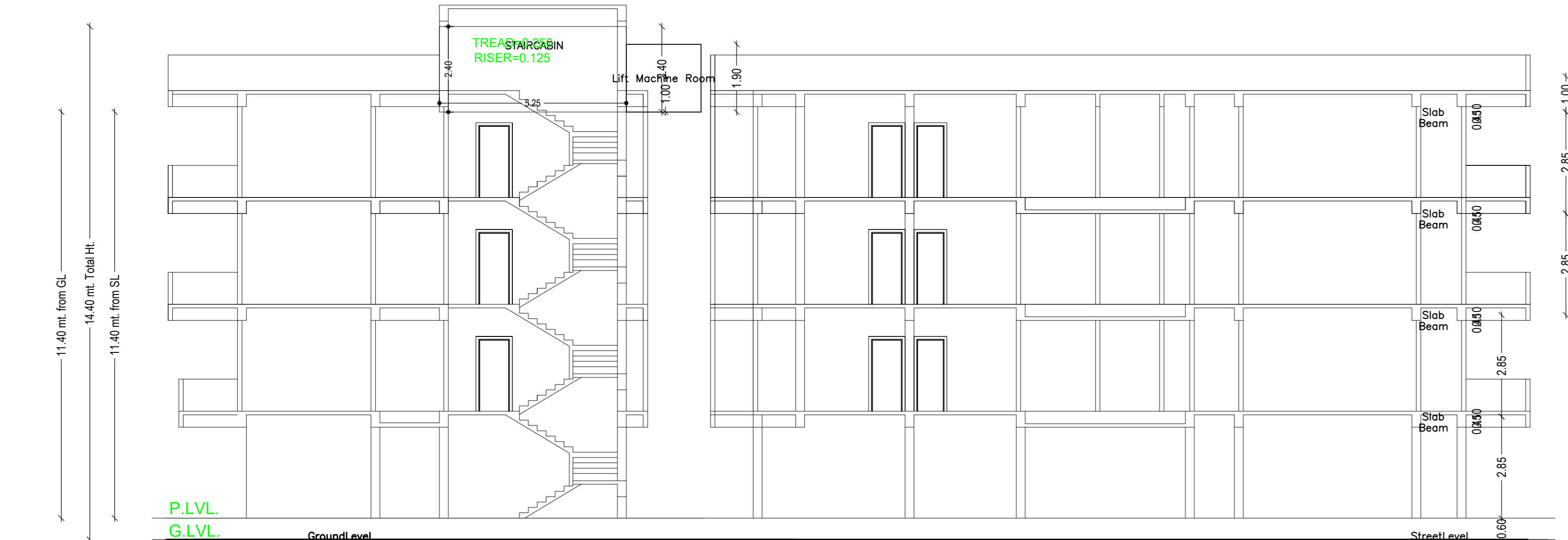
SECOND FLOOR PLAN (Proposed) (SCALE 1:100)



THIRD FLOOR PLAN (Proposed) (SCALE 1:100)



TERRACE FLOOR PLAN (SCALE 1:100)



SECTION=X-X (SCALE 1:100)

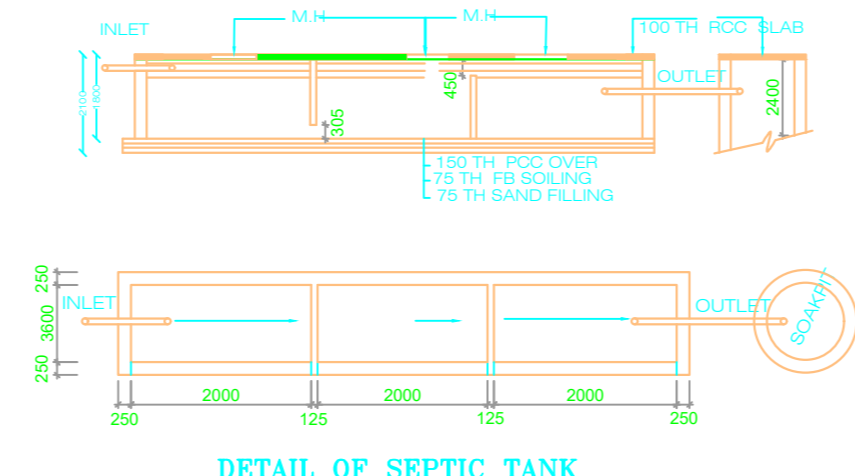
SECTION=Y-Y (SCALE 1:100)



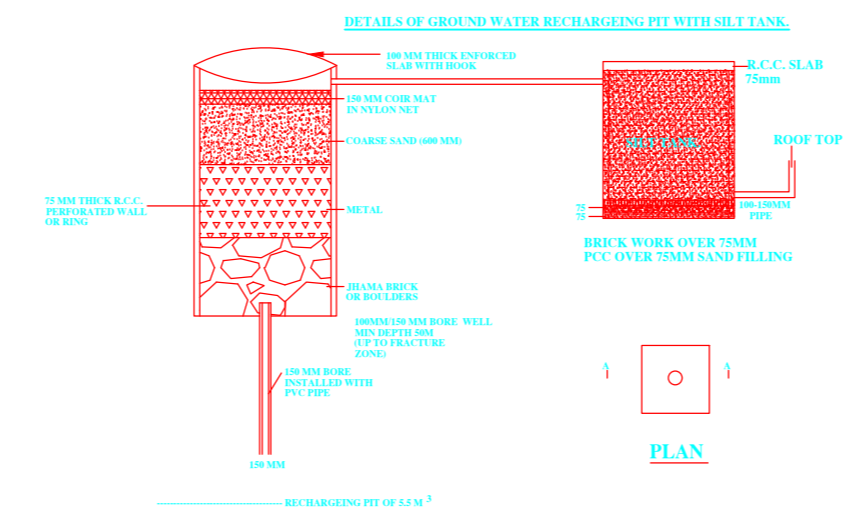
FRONT ELEVATION (SCALE 1:100)



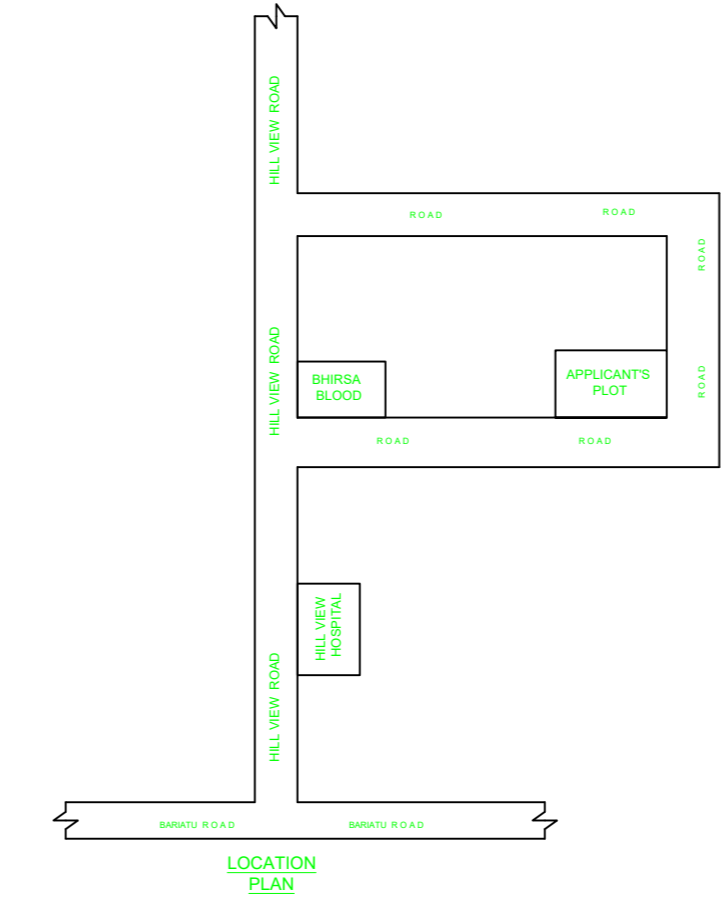
SIDE ELEVATION (SCALE 1:100)



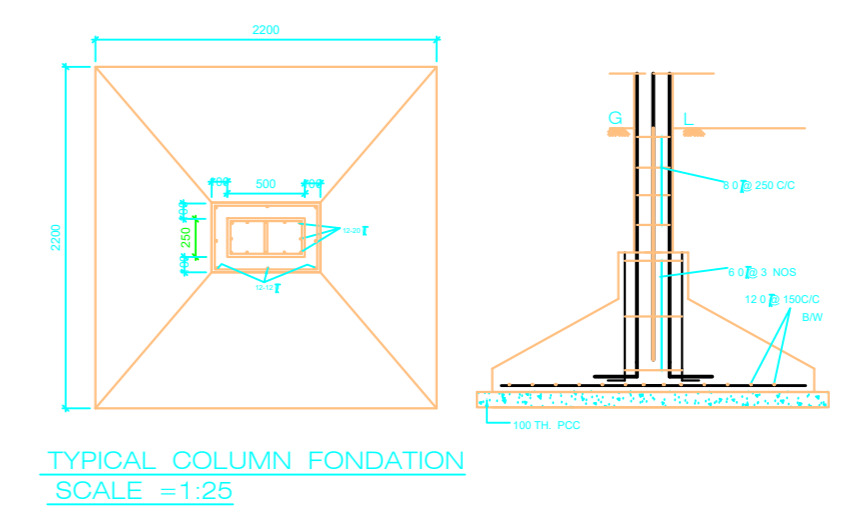
DETAIL OF SEPTIC TANK (SCALE 1:100)



DESIGN OF RECHARGE PIT FOR ROOF-TOP RAIN WATER HARVESTING (SCALE 1:100)



LOCATION PLAN



TYPICAL COLUMN FOUNDATION (SCALE 1:25)

**Proposal Basic Information**

Proposal File No.	RMC/EP/0059/W04/2018
Owner Name	GOPAL SHANKAR, UDAY SHANKAR AND SANJAY KIR SINGH
Khata No.	162
Plot No.	16,17,18
Village Name	BARIYATU
Use	Residential
SubUse	Residential Bldg/Apartment

**Area Details**

Area (Sq. Ft.)	Area (Sq. M)
Plot Area	1140
Proposed Building Area	1140
Open Space Area	0
Verandah Area	0
Roof Area	0
Other Area	0
<b>Total</b>	<b>1140</b>

**Color Index**

Color	Use
Green	Proposed Construction
Yellow	Common Plot
Blue	Road Widening Area
Red	Entire Plot

**Building Use/SubUse Details**

Building Name	SubUse	Building Volume	Building Volume
Area (Sq. Ft.)	Area (Sq. M)	Area (Sq. Ft.)	Area (Sq. M)
Proposed Building	Residential	1140	1140
<b>Total</b>	<b>Residential</b>	<b>1140</b>	<b>1140</b>

**Schedule of Window/Ventilation**

Building Name	Name	Area (Sq. Ft.)	Height (ft)	MS
Proposed Building	Window	100	10	10
Proposed Building	Ventilation	100	10	10
<b>Total</b>	<b>Window/Ventilation</b>	<b>200</b>	<b>20</b>	<b>20</b>

**Balcony Calculations Table**

Floor	Slab	Area (Sq. Ft.)	Total Area (Sq. Ft.)
FIRST FLOOR PLAN	1.00	100	100
	1.01	100	200
	1.02	100	300
	1.03	100	400
SECOND FLOOR PLAN	2.00	100	100
	2.01	100	200
	2.02	100	300
	2.03	100	400
THIRD FLOOR PLAN	3.00	100	100
	3.01	100	200
	3.02	100	300
	3.03	100	400
TERRACE FLOOR PLAN	4.00	100	100
	4.01	100	200
	4.02	100	300
	4.03	100	400
<b>Total</b>	<b>16</b>	<b>1600</b>	<b>1600</b>

**URBIA Table for Building A (BUILDING)**

FLOOR	Type	URBIA Type	URBIA Area (Sq. Ft.)	URBIA Area (Sq. M)	No. of Units	No. of Tenants
FIRST FLOOR PLAN	Bed	F1A1	70	6.46	0	0
	Bed	F1A2	70	6.46	0	0
SECOND FLOOR PLAN	Bed	F2A1	70	6.46	0	0
	Bed	F2A2	70	6.46	0	0
THIRD FLOOR PLAN	Bed	F3A1	70	6.46	0	0
	Bed	F3A2	70	6.46	0	0
TERRACE FLOOR PLAN	Bed	F4A1	70	6.46	0	0
	Bed	F4A2	70	6.46	0	0
<b>Total</b>	<b>URBIA</b>	<b>URBIA</b>	<b>280</b>	<b>25.84</b>	<b>0</b>	<b>0</b>

**Required Parking (Table 7a)**

Building Name	Type	SubUse	Area (Sq. Ft.)	Units	Car	Two Wheeler
BUILDING	Residential	Residential	1140	100	100	100
		Other	0	0	0	0
<b>Total</b>	<b>Residential</b>	<b>1140</b>	<b>100</b>	<b>100</b>	<b>100</b>	

**Parking Check (Table 7b)**

Vehicle Type	Reqd.	Avail.	%
Car	100	100	100
Two Wheeler	100	100	100
<b>Total</b>	<b>200</b>	<b>200</b>	<b>100</b>

**FAR & Tenement Details (Table 4c-1)**

Building	No. of New Units	Detached (Area in Sq. Ft.)	Proposed FAR Area (in Sq. Ft.)	Area (in Sq. Ft.)	Total FAR Area (in Sq. Ft.)	Area (in Sq. Ft.)	Area (in Sq. Ft.)
BUILDING	1	URBIA	280	280	280	280	280
		Other	0	0	0	0	0
<b>Total</b>	<b>1</b>	<b>280</b>	<b>280</b>	<b>280</b>	<b>280</b>	<b>280</b>	<b>280</b>

**Building A (BUILDING)**

Floor Name	Detached (Area in Sq. Ft.)	Proposed FAR Area (in Sq. Ft.)	Area (in Sq. Ft.)	Total FAR Area (in Sq. Ft.)	Area (in Sq. Ft.)	Area (in Sq. Ft.)
Ground	0.00	0.00	0.00	0.00	0.00	0.00
First Floor	100.00	100.00	100.00	100.00	100.00	100.00
Second Floor	100.00	100.00	100.00	200.00	200.00	200.00
Third Floor	100.00	100.00	100.00	300.00	300.00	300.00
Terrace	0.00	0.00	0.00	400.00	400.00	400.00
<b>Total</b>	<b>300.00</b>	<b>300.00</b>	<b>300.00</b>	<b>1000.00</b>	<b>1000.00</b>	<b>1000.00</b>

LTP NAME AND SIGNATURE: VIRENDRA KUMAR SINHA  
STRUCTURAL ENGS NAME AND SIGNATURE: RMC/EP/0053/2017  
BUILDER NAME AND SIGNATURE: \_\_\_\_\_  
DIGITAL SIGNATURE: \_\_\_\_\_