

Balcony Calculations Table

FLOOR	SIZE	AREA	TOTAL AREA
TYPICAL - 6, 7 FLOOR PLAN	1.19 X 2.20 X 5 X 2	26.20	87.90
	1.19 X 3.83 X 1 X 2	9.10	
	1.19 X 3.53 X 1 X 2	8.40	
	1.19 X 3.21 X 1 X 2	7.64	
	0.80 X 2.05 X 1 X 2	3.28	
	0.95 X 2.65 X 1 X 2	5.04	
	1.19 X 3.00 X 1 X 2	7.14	
	1.19 X 3.33 X 1 X 2	7.92	
	1.00 X 3.20 X 1 X 2	6.40	
	1.19 X 2.85 X 1 X 2	6.78	
FIRST FLOOR PLAN	1.19 X 2.20 X 2 X 1	5.24	19.45
	1.19 X 3.83 X 1 X 1	4.55	
	1.19 X 3.53 X 1 X 1	4.20	
	1.19 X 3.21 X 1 X 1	3.82	
	0.80 X 2.05 X 1 X 1	1.64	
SECOND FLOOR PLAN	1.19 X 2.20 X 5 X 1	13.10	43.95
	1.19 X 3.83 X 1 X 1	4.55	
	1.19 X 3.53 X 1 X 1	4.20	
	1.19 X 3.21 X 1 X 1	3.82	
	0.80 X 2.05 X 1 X 1	1.64	
	0.95 X 2.65 X 1 X 1	2.52	
	1.19 X 3.00 X 1 X 1	3.57	
	1.19 X 3.33 X 1 X 1	3.96	
	1.00 X 3.20 X 1 X 1	3.20	
	1.19 X 2.85 X 1 X 1	3.39	
THIRD FLOOR PLAN	1.19 X 2.20 X 5 X 1	13.10	43.95
	1.19 X 3.83 X 1 X 1	4.55	
	1.19 X 3.53 X 1 X 1	4.20	
	1.19 X 3.21 X 1 X 1	3.82	
	0.80 X 2.05 X 1 X 1	1.64	
	0.95 X 2.65 X 1 X 1	2.52	
	1.19 X 3.00 X 1 X 1	3.57	
	1.19 X 3.33 X 1 X 1	3.96	
	1.00 X 3.20 X 1 X 1	3.20	
	1.19 X 2.85 X 1 X 1	3.39	
FOURTH FLOOR PLAN	1.19 X 2.20 X 5 X 1	13.10	43.95
	1.19 X 3.83 X 1 X 1	4.55	
	1.19 X 3.53 X 1 X 1	4.20	
	1.19 X 3.21 X 1 X 1	3.82	
	0.80 X 2.05 X 1 X 1	1.64	
	0.95 X 2.65 X 1 X 1	2.52	
	1.19 X 3.00 X 1 X 1	3.57	
	1.19 X 3.33 X 1 X 1	3.96	
	1.00 X 3.20 X 1 X 1	3.20	
	1.19 X 2.85 X 1 X 1	3.39	
FIFTH FLOOR PLAN	1.19 X 2.20 X 5 X 1	13.10	43.95
	1.19 X 3.83 X 1 X 1	4.55	
	1.19 X 3.53 X 1 X 1	4.20	
	1.19 X 3.21 X 1 X 1	3.82	
	0.80 X 2.05 X 1 X 1	1.64	
	0.95 X 2.65 X 1 X 1	2.52	
	1.19 X 3.00 X 1 X 1	3.57	
	1.19 X 3.33 X 1 X 1	3.96	
	1.00 X 3.20 X 1 X 1	3.20	
	1.19 X 2.85 X 1 X 1	3.39	
EIGHTH FLOOR PLAN	1.00 X 3.20 X 1 X 1	3.20	24.50
	0.95 X 2.65 X 1 X 1	2.52	
	1.19 X 3.00 X 1 X 1	3.57	
	1.19 X 2.20 X 3 X 1	7.86	
	1.19 X 3.33 X 1 X 1	3.96	
	1.19 X 2.85 X 1 X 1	3.39	
Total			307.65

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
SURAMA PRJ (CCR)	D1	0.75	2.10	07
SURAMA PRJ (CCR)	D1	0.79	2.10	07
SURAMA PRJ (CCR)	D1	0.90	2.10	03
SURAMA PRJ (CCR)	D1	1.00	2.10	380
SURAMA PRJ (CCR)	D1	2.00	2.10	01
SURAMA PRJ (CCR)	GD	2.65	2.10	04
SURAMA PRJ (CCR)	GD	3.20	2.10	03
SURAMA PRJ (CCR)	GD	3.67	2.10	01
SURAMA PRJ (CCR)	GD	3.80	2.10	01
SURAMA PRJ (CCR)	GD	4.46	2.10	04
SURAMA PRJ (CCR)	GD	4.85	2.10	01
SURAMA PRJ (CCR)	GD	5.00	2.10	08
SURAMA PRJ (CCR)	GD	5.01	2.10	08
SURAMA PRJ (CCR)	D1	5.32	2.10	01
SURAMA PRJ (CCR)	GD	5.50	2.10	02
SURAMA PRJ (CCR)	GD	5.70	2.10	06
SURAMA PRJ (CCR)	GD	7.10	2.10	04
SURAMA PRJ (CCR)	GD	8.02	2.10	03

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
SURAMA PRJ (CCR)	V	1.03	1.20	07
SURAMA PRJ (CCR)	V	1.11	1.20	07
SURAMA PRJ (CCR)	V	1.37	1.20	07
SURAMA PRJ (CCR)	V	1.47	1.20	19
SURAMA PRJ (CCR)	V	1.49	1.20	07
SURAMA PRJ (CCR)	V	1.50	1.20	54
SURAMA PRJ (CCR)	V	1.69	1.20	21
SURAMA PRJ (CCR)	W1	1.87	1.20	07
SURAMA PRJ (CCR)	V	1.89	1.20	03
SURAMA PRJ (CCR)	W1	1.91	1.20	14
SURAMA PRJ (CCR)	W1	14.63	1.20	01
SURAMA PRJ (CCR)	W1	2.00	1.20	191
SURAMA PRJ (CCR)	W1	2.48	1.20	02
SURAMA PRJ (CCR)	W1	2.51	1.20	02
SURAMA PRJ (CCR)	W1	2.56	1.20	02
SURAMA PRJ (CCR)	W1	2.59	1.20	04
SURAMA PRJ (CCR)	W1	2.60	1.20	06
SURAMA PRJ (CCR)	W1	2.66	1.20	02
SURAMA PRJ (CCR)	W1	2.69	1.20	02
SURAMA PRJ (CCR)	W1	2.75	1.20	02
SURAMA PRJ (CCR)	W1	2.81	1.20	02
SURAMA PRJ (CCR)	W1	2.86	1.20	02
SURAMA PRJ (CCR)	W1	3.09	1.20	02
SURAMA PRJ (CCR)	W1	3.59	1.20	02
SURAMA PRJ (CCR)	W1	3.70	1.20	01
SURAMA PRJ (CCR)	W1	4.30	1.20	02
SURAMA PRJ (CCR)	W1	6.25	1.20	01

Building :SURAMA PRJ (CCR)

Floor Name	Gross Built Up Area	Deductions From Gross BUA/Area in Sq.mt.)	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)						Proposed FAR Area (Sq.mt.)		Add Area In FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	Total Consumed Additional FAR Area (Sq.mt.)	Tmmt (No.)
				Lift	Machine	Balcony	Void	Parking	Resi.	Commercial	Stair				
Lower Basement Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1504.81	0.00	0.00	0.00	0.00	0.00	00
Upper Basement Floor	1468.88	160.72	1308.16	12.64	0.00	0.00	160.95	0.00	0.00	1134.57	0.00	1134.57	1134.57	01	
Ground Floor	2315.21	217.63	2097.58	0.00	0.00	0.00	0.00	745.46	0.00	1352.12	0.00	1352.12	1352.12	01	
First Floor	2146.41	223.40	1923.01	25.60	0.00	9.72	0.00	0.00	549.07	1338.62	0.00	1887.69	1887.69	03	
Second Floor	2156.16	223.40	1932.76	25.60	0.00	21.97	0.00	0.00	546.57	1338.62	0.00	1885.19	1885.19	04	
Third Floor	1634.33	10.99	1623.34	25.60	0.00	21.97	122.62	0.00	546.57	906.58	0.00	1453.15	1453.15	04	
Fourth Floor	1509.48	36.29	1473.19	25.60	0.00	21.97	0.00	0.00	546.57	879.05	0.00	1425.62	1425.62	04	
Fifth Floor	662.84	10.99	651.85	12.95	12.64	21.97	0.00	0.00	546.57	0.00	57.72	604.29	604.29	03	
Sixth Floor	586.40	4.91	581.49	12.95	0.00	21.97	0.00	0.00	546.57	0.00	0.00	546.57	546.57	03	
Seventh Floor	586.40	4.91	581.49	12.95	0.00	21.97	0.00	0.00	546.57	0.00	0.00	546.57	546.57	03	
Eighth Floor	387.71	4.91	382.80	12.95	0.00	12.24	0.00	0.00	357.61	0.00	0.00	357.61	357.61	02	
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00	
Total	13453.82	898.15	12555.67	166.84	12.64	153.78	283.57	2250.27	4186.10	6949.57	57.72	11193.38	11193.38	28	

Required Parking (Table 7a)

Building Name	Type	SubUse	Area (Sq.mt.)	Units		Car		Visitors Car		TwoWheeler		
				Reqd.	Prop.	Reqd./Unit	Prop.	Reqd./Unit	Prop.	Reqd./Unit	Prop.	
SURAMA PRJ (CCR)	Commercial	Shop	> 0	50	6333.87	1	85	-	-	-	-	
			> 0	50	6333.87	-	-	-	-	1	264	-
SURAMA PRJ (CCR)	Residential	Residential Bldg/Apartment	0 - 140	1	14.00	1.00	14	-	-	-	-	
			> 140	1.5	-	1	12	-	-	-	-	
Total			> 0	1	22.00	-	-	-	-	1	22	
			> 0	1	22.00	-	-	1	3	-	-	
Total						111	116	-	3	7	286	150

Parking Check (Table 7b)

Vehicle Type	Reqd.		Prop.	
	No.	Area	No.	Area
Car	-	-	58	725.00
Two Stack Car	-	-	58	725.00
Total Car	111	1387.50	116	1450.00
Visitor's Car Parking	-	-	7	87.50
Two Stack Visitor Parking	-	-	7	87.50
Total Visitor Parking	3	37.50	14	175.00
TwoWheeler	-	-	150	300.00
TwoWheeler	-	-	150	300.00
Total TwoWheeler	286	572.00	300	600.00
Total		1997.00		2825.00

Proposal Basic Information	
Proposal File No.	DMC/BP/0130/W23/2021
Owner Name	SAROJ KUMAR SINGH, PRAVIN KUMAR AGARWAL, SMT. BANDANA, RAJESH KUMAR THAKUR, MURLIDHAR PODDAR
Khata No.	OLD - 01, NEW - 24, 708
Plot No.	OLD - 216, 217, 218, 219, 220, 222, 223, 224, 226 NEW - 213, 214, 224, 225, 226, 227, 228, 229, 230, 231
Village Name	Kolakusma
Use	Mixed
SubUse	Resi+Comm

AREA STATEMENT		VERSION NO. : 1.0.59
DHANBAD MUNICIPAL CORPORATION		VERSION DATE: 16/10/2020
PROJECT DETAIL:		
Region: JHARKHAND URBAN LOCAL BODIES	Plot Use: Mixed	
District: DHANBAD	Plot SubUse: Resi+Comm	
Authority: DHANBAD MUNICIPAL CORPORATION	Plot/Nearby/Religious/Structure: NA	
Inward No: DMC/BP/0130/W23/2021	Plot/SubPlot No: OLD - 216, 217, 218, 219, 220, 222, 223, 224, 226 NEW - 213, 214, 224, 225, 226, 227, 228, 229, 230, 231	
Application Type: General Proposal	North: Road Width - 28	
Project Type: Building Permission	South: Plot No. - PART OF SAME PLOTS	
Nature of Development: New	East: Plot No. - PARTS OF SAME PLOTS	
Location of Development Area: Old Area	West: Plot No. - PART OF SAME PLOTS	
AREA DETAILS:		
AREA OF PLOT (Minimum)	(A)	SQ.MT. 4509.21
NET AREA OF PLOT (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	4509.21
Deduction for Balance Plot Area (from Gross Plot Area)		
Common Plot		488.40
Total		488.40
BALANCE AREA OF PLOT (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	4020.81
PLOT AREA FOR COVERAGE (Net Plot Area)	(A-Deductions)	4509.21
Plot Area for FAR (Net Plot Area + Road Widening Area)	(A-Deductions)	4509.21
COVERAGE CHECK		
Permissible Coverage area ( 50.00 % )		2254.60
Proposed Coverage Area ( 47.18 % )		2127.58
Total Prop. Coverage Area ( 47.18 % )		2127.58
Balance coverage area ( 2.82 % )		127.02
FAR CHECK		
Perm. FAR Area ( 2.50 )		11273.03
Total Perm. FAR area		11273.03
Residential FAR		4186.10
Commercial FAR		6949.57
Proposed FAR Area		11193.38
Total Proposed FAR Area		11193.38
Consumed FAR (Factor)		2.48
Balance FAR Area		79.65
BUILT UP AREA CHECK		
Total Proposed Built Up Area		12555.67
ARCHITECT (Regd)	Anil Kumar Marandi	
ENGINEER (Regd)		
SUPERVISOR (Regd)		
OWNER (Regd)	SAROJ KUMAR SINGH, PRAVIN KUMAR AGARWAL, SMT. BANDANA, RAJESH KUMAR THAKUR, MURLIDHAR PODDAR	
DEVELOPMENT AUTHORITY LOCAL BODY		



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Village Name	Kolakusma
Use	Mixed
SubUse	Resi+Comm

Buildingwise Floor FAR Details

Floor Name	Building Name SURAMA PRJ (CCR)		Total	
	Proposed Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total Proposed Built Up Area (Sq.mt.)	Total FAR Area (Sq.mt.)
Lower Basement Floor	0.00	0.00	0.00	0.00
Upper Basement Floor	1308.16	1134.57	1308.16	1134.57
Ground Floor	2097.58	1352.12	2097.58	1352.12
First Floor	1923.01	1887.69	1923.01	1887.69
Second Floor	1932.76	1885.19	1932.76	1885.19
Third Floor	1623.34	1453.15	1623.34	1453.15
Fourth Floor	1473.19	1425.62	1473.19	1425.62
Fifth Floor	651.85	604.29	651.85	604.29
Sixth Floor	581.49	546.57	581.49	546.57
Seventh Floor	581.49	546.57	581.49	546.57
Eighth Floor	382.80	357.61	382.80	357.61
Terrace Floor	0.00	0.00	0.00	0.00
Total :	12555.67	11193.38	12555.67	11193.38



UPPER BASEMENT FLOOR PLAN (Proposed) (SCALE 1:100)

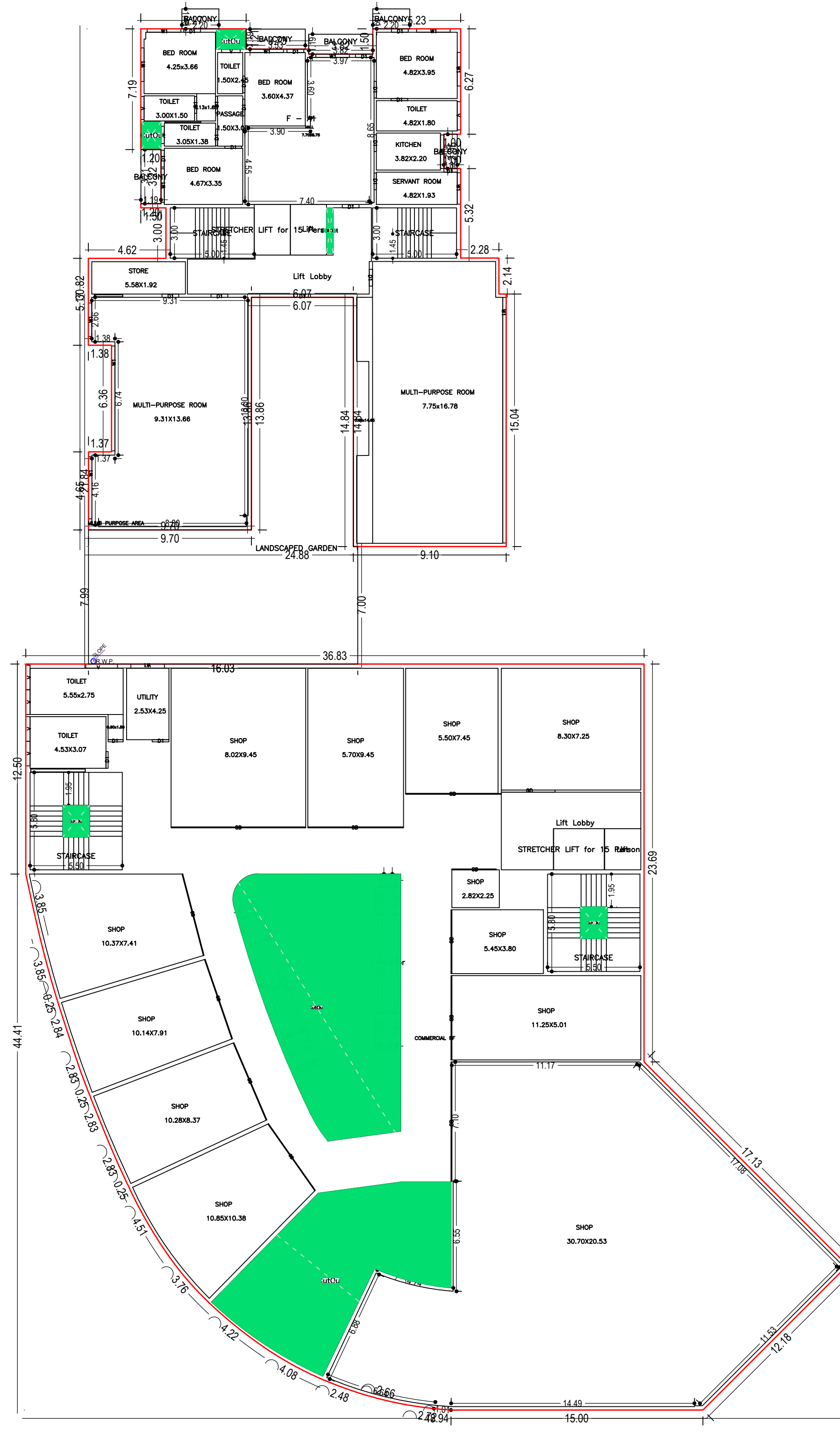
LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Anil Kumar Marandi DMC/ARC/0023/2019			



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Village Name	Kolakusma
Use	Mixed
SubUse	Resi+Comm



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

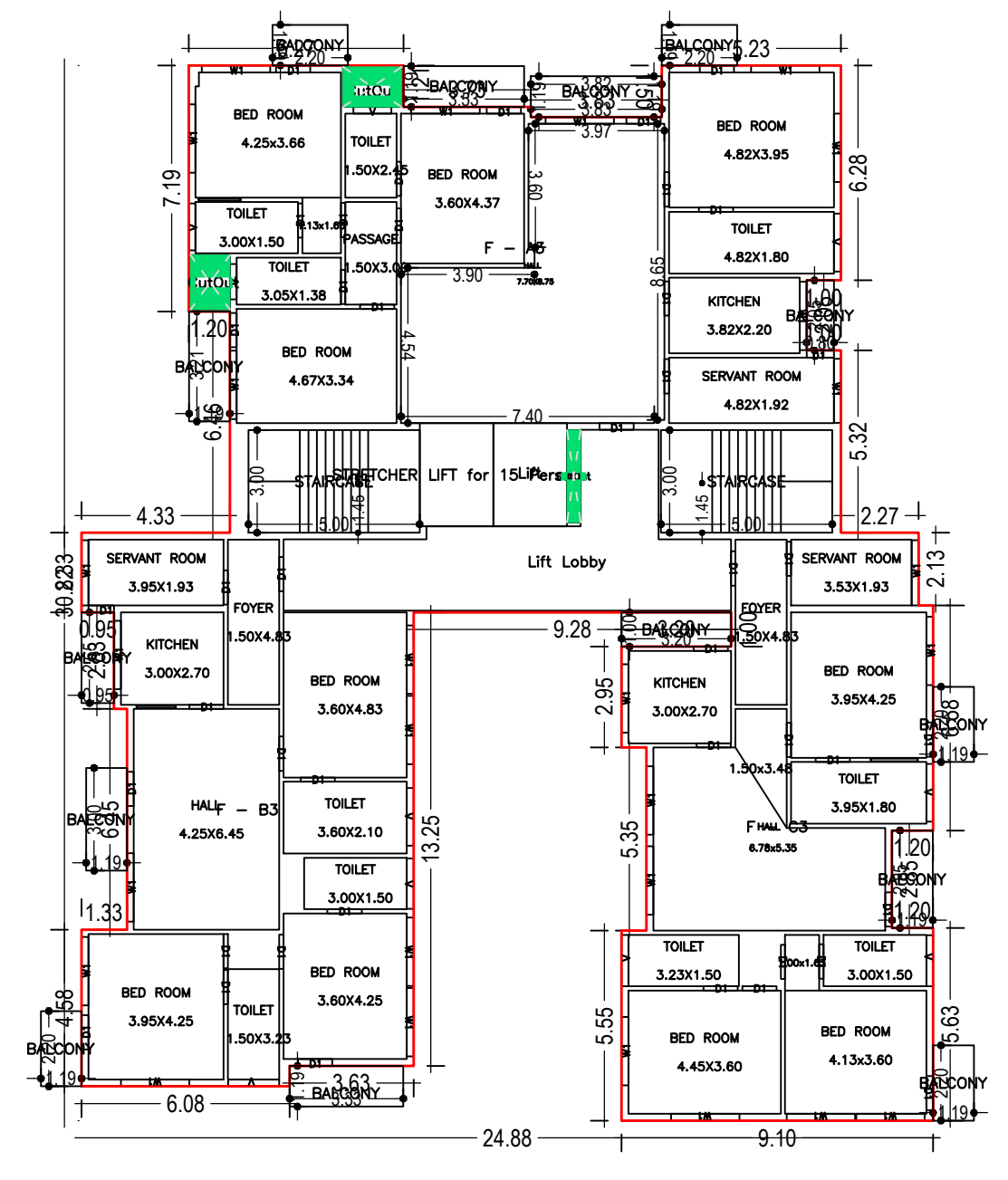
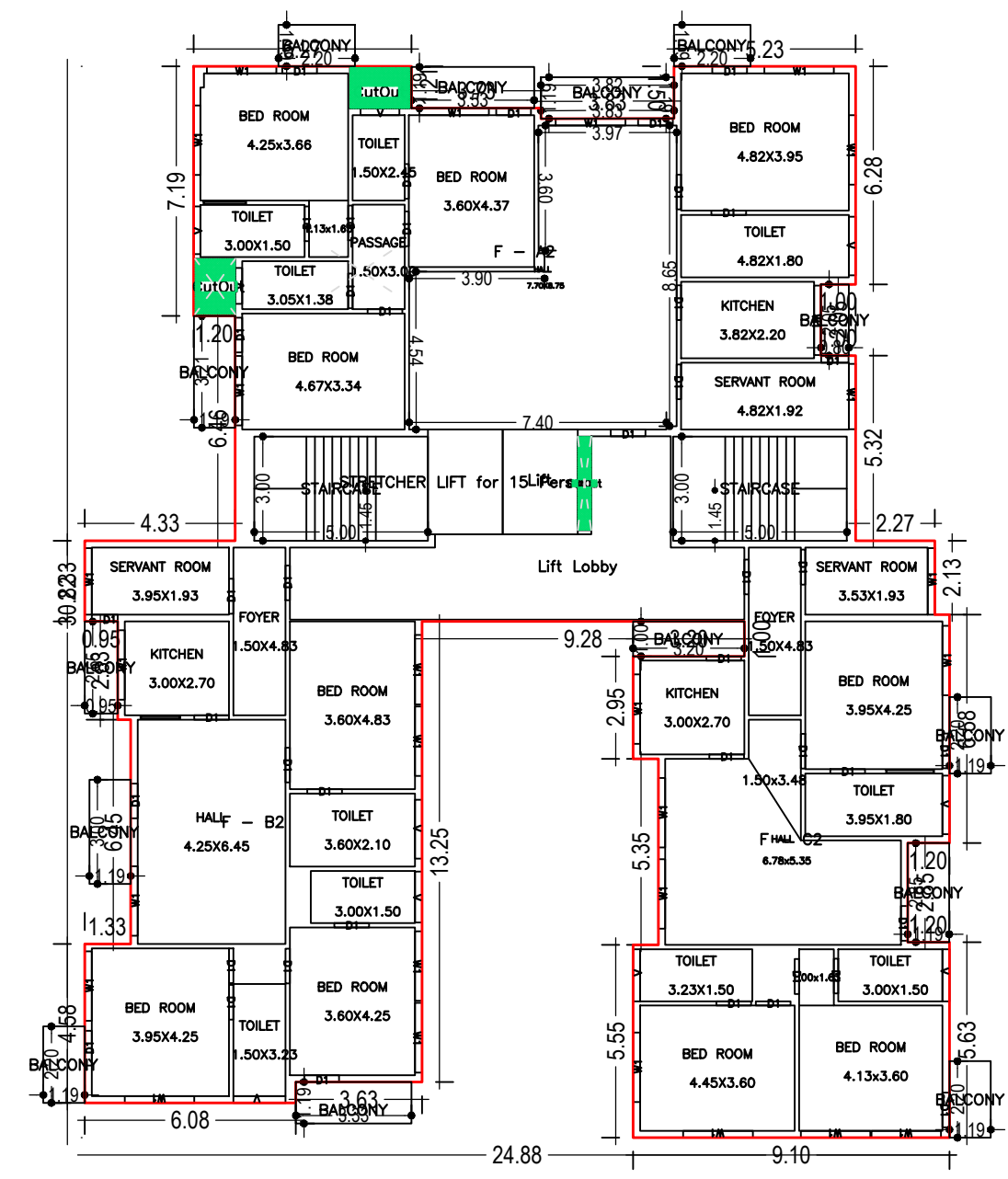


FIRST FLOOR PLAN  
(Proposed)  
(SCALE 1:100)

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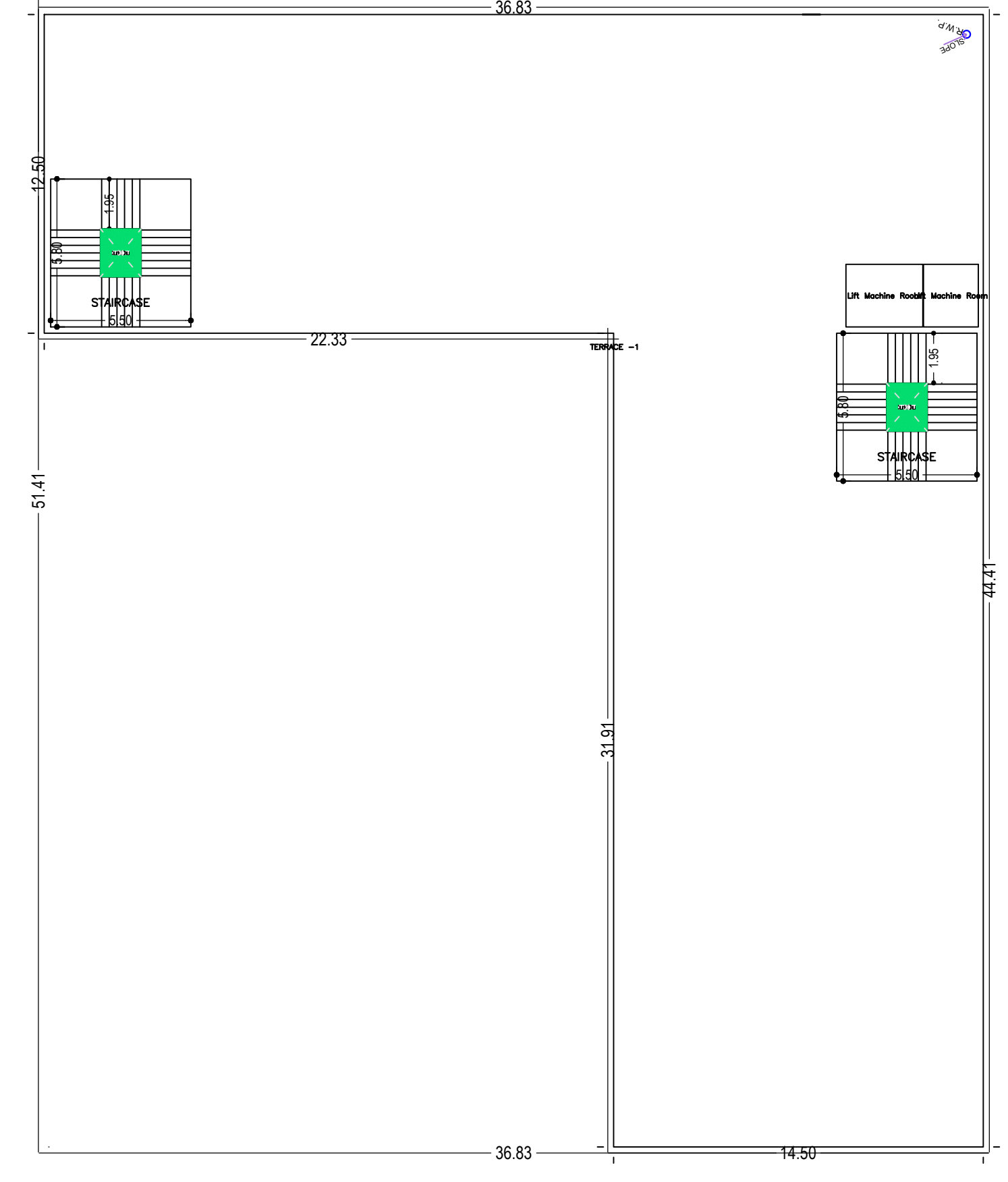
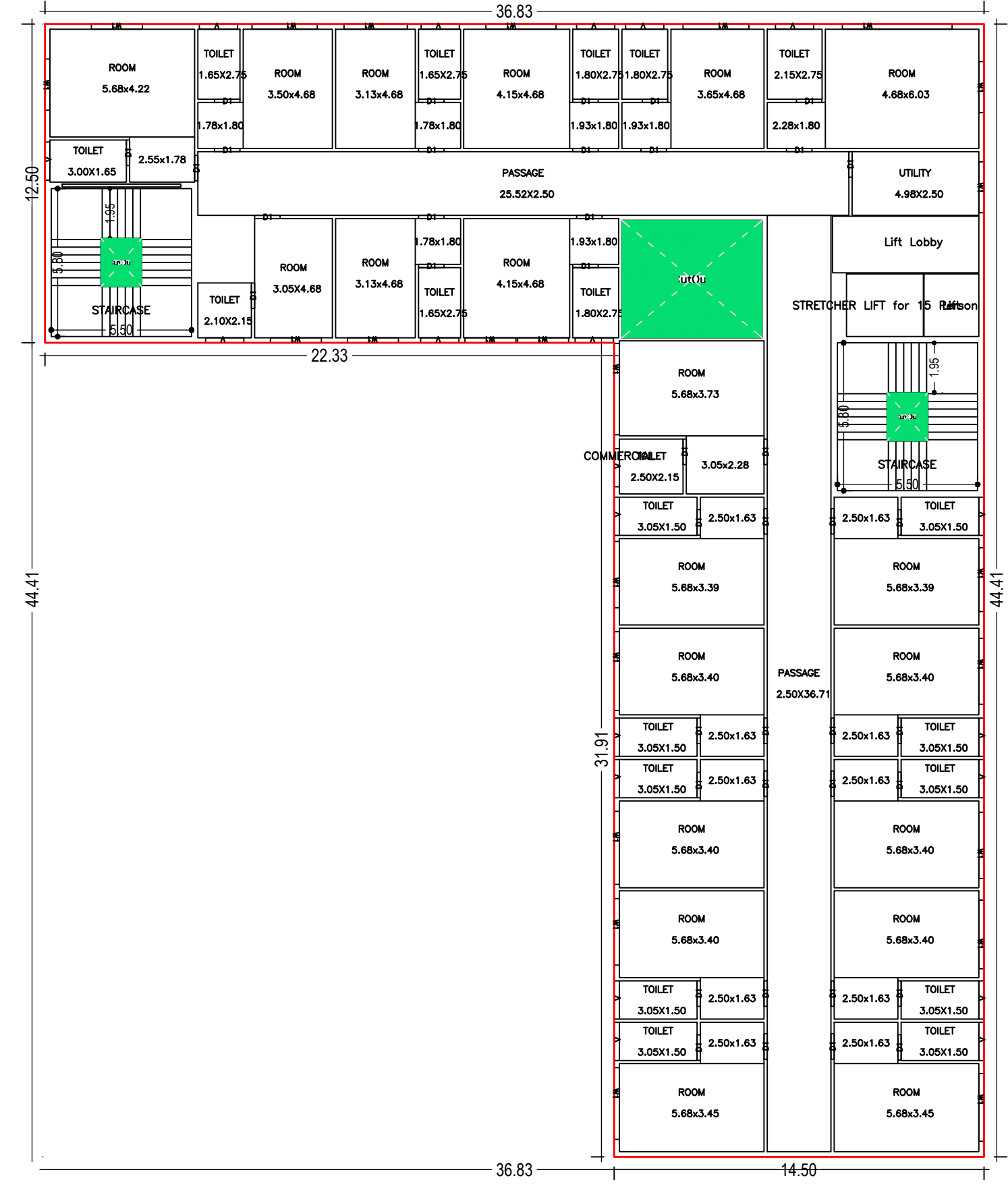
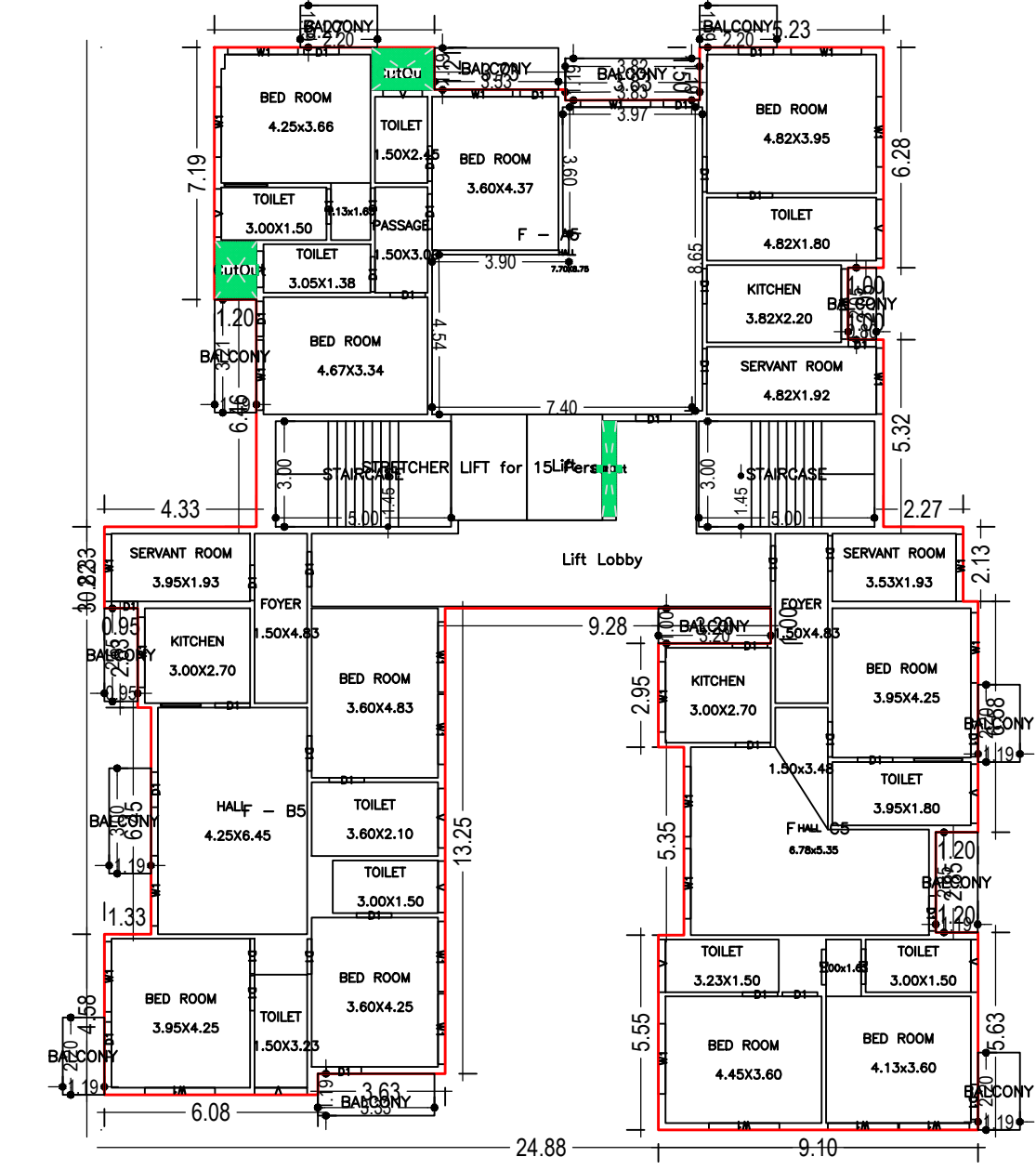
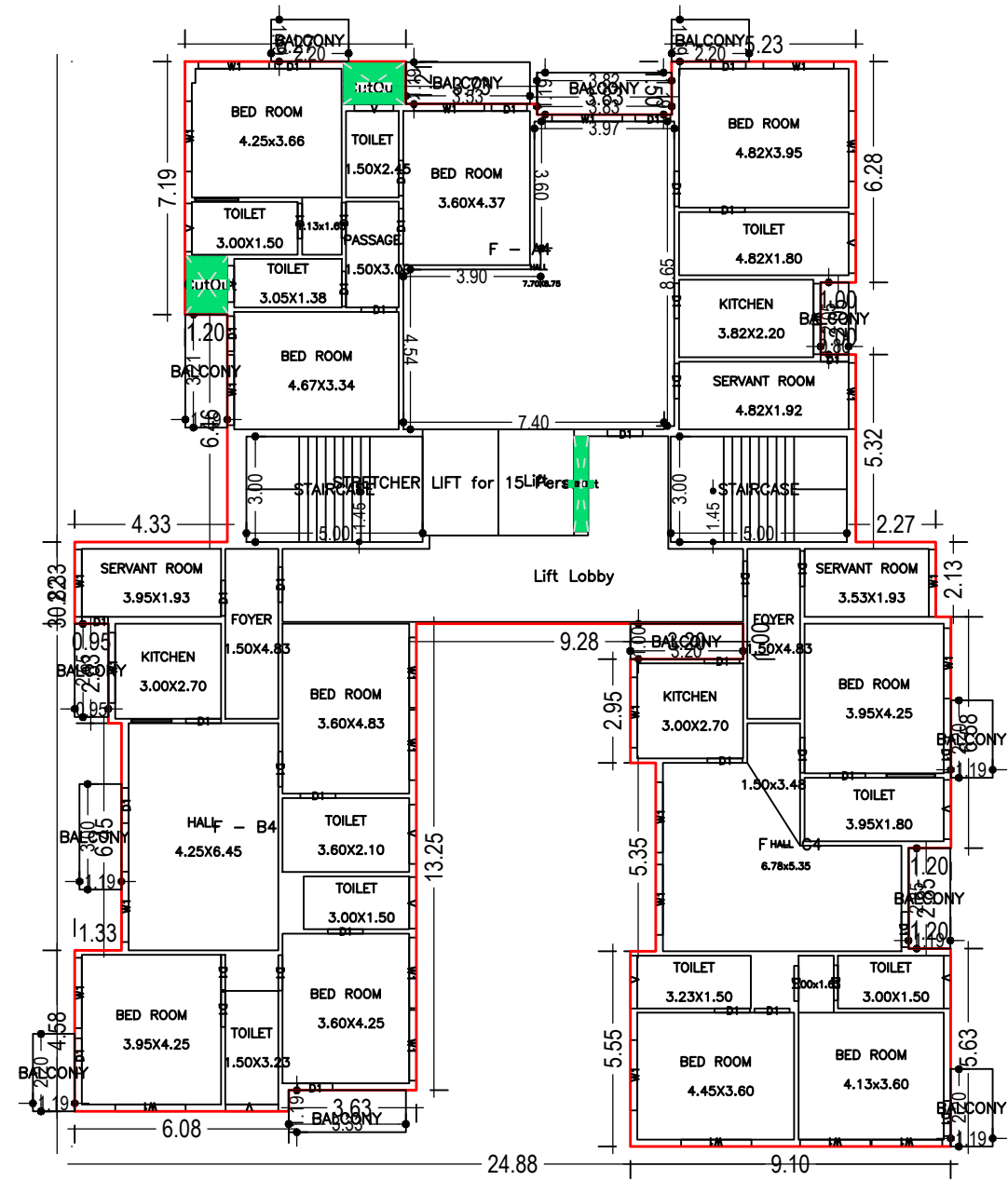


SECOND FLOOR PLAN (Proposed) (SCALE 1:100)

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

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SubUse	Resi+Comm



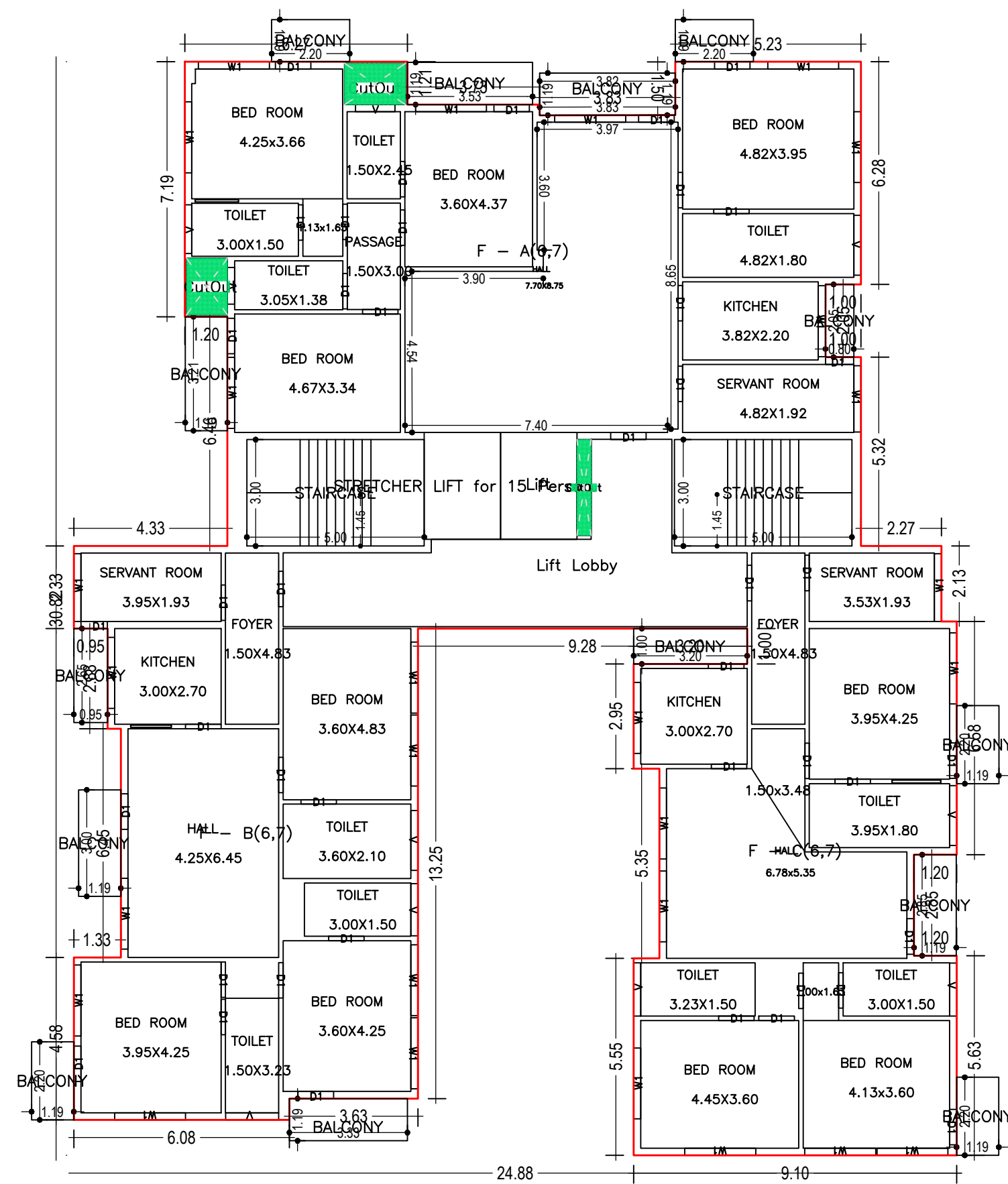
FOURTH FLOOR PLAN  
(Proposed)  
(SCALE 1:100)

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

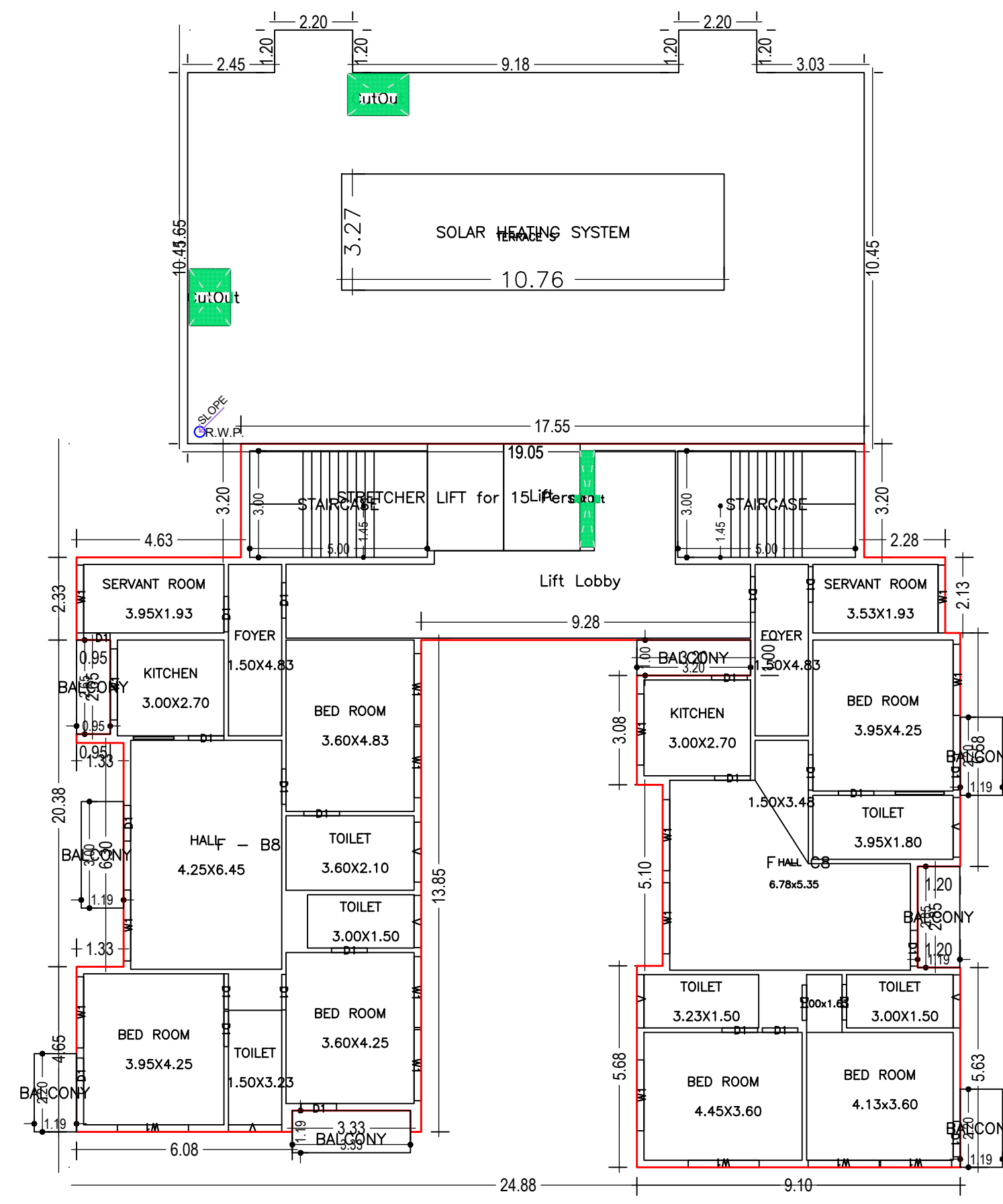
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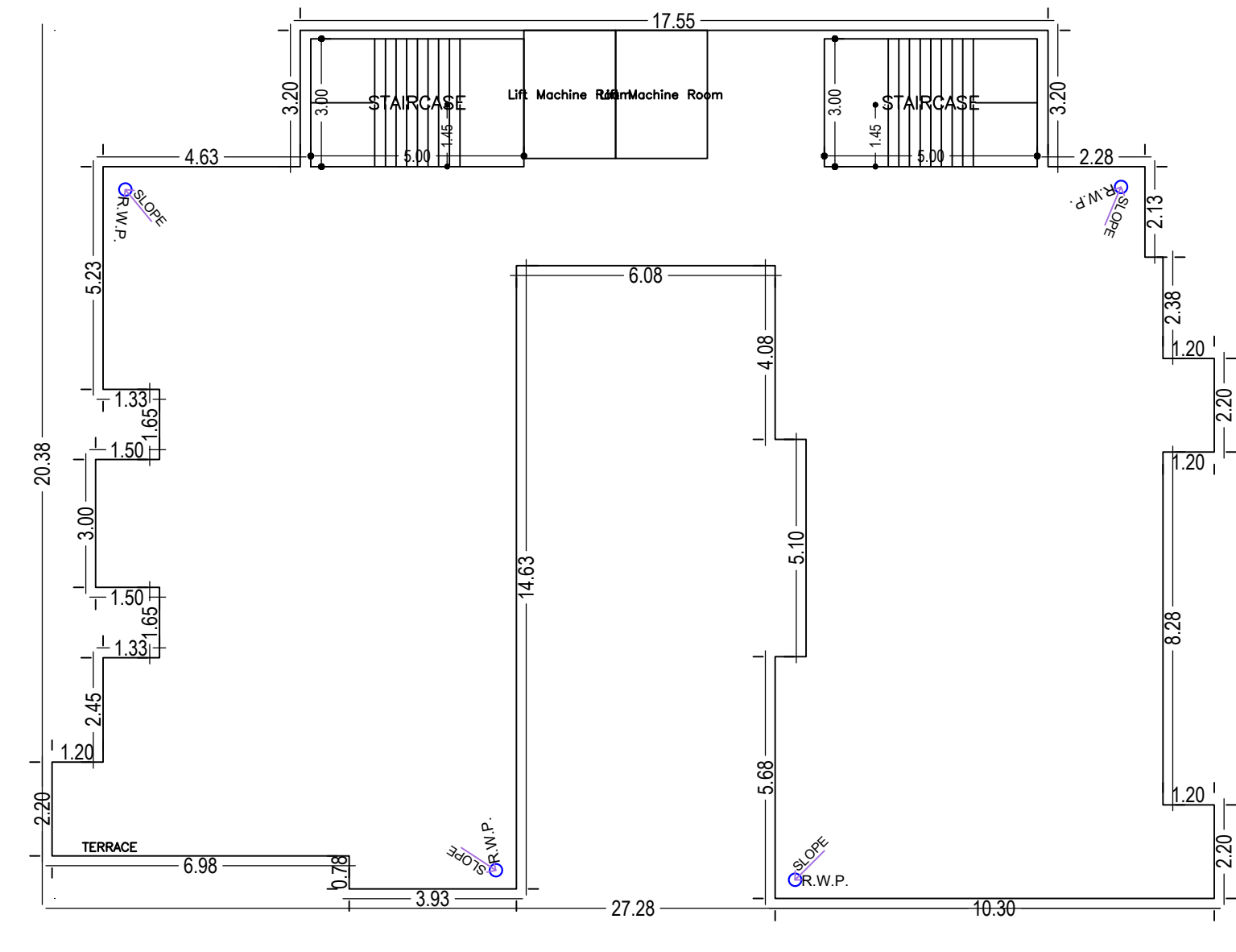
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TYPICAL - 6, 7 FLOOR PLAN  
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(SCALE 1:100)



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

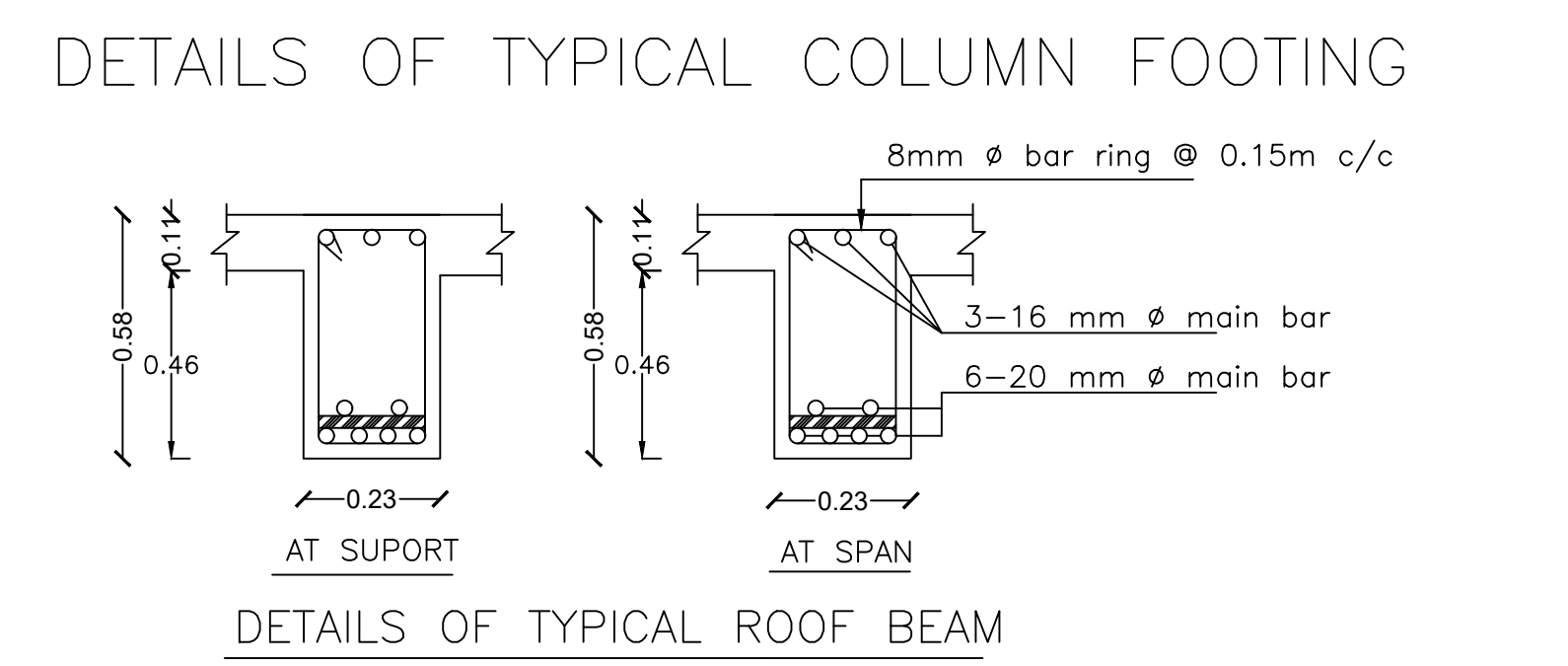
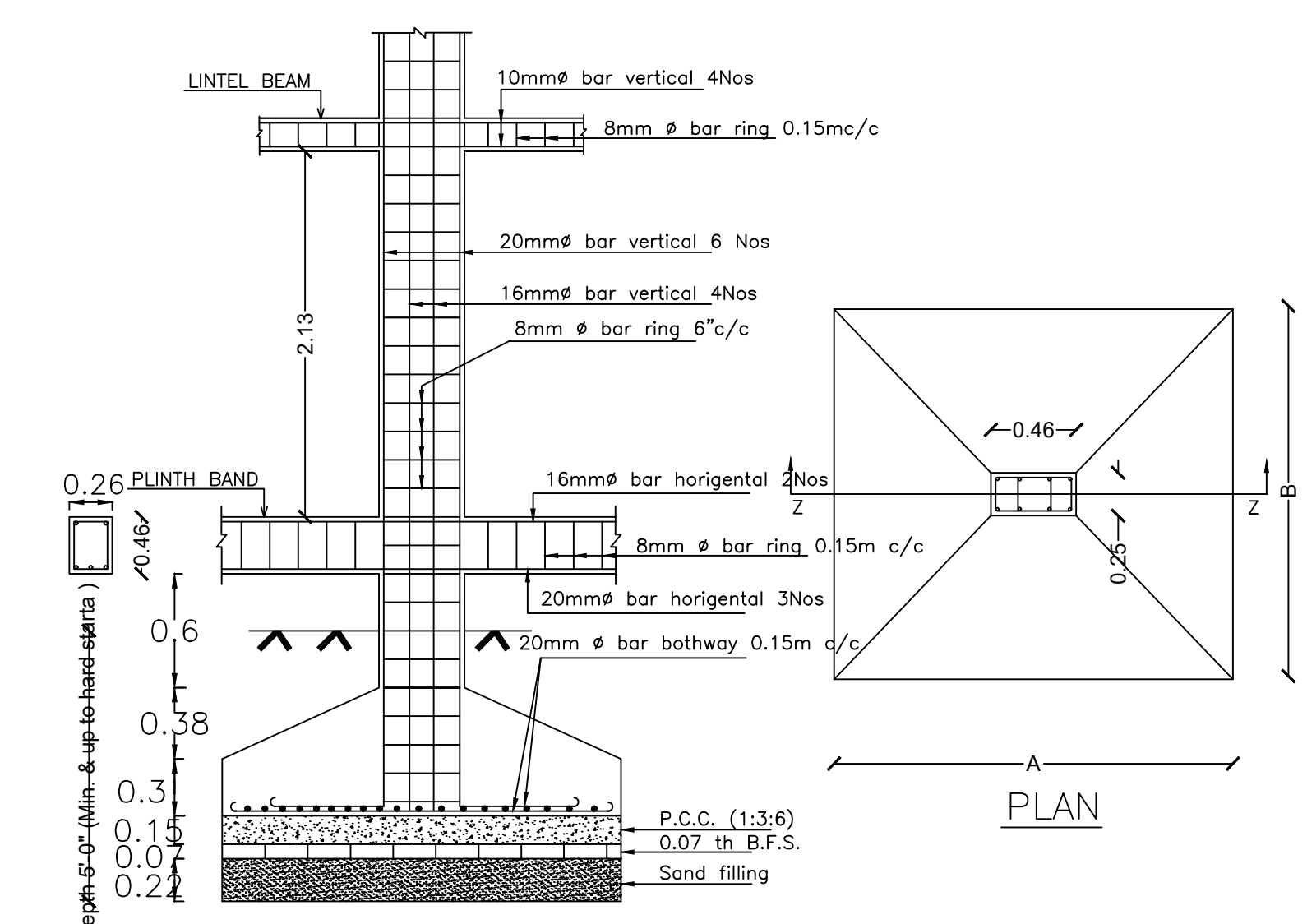
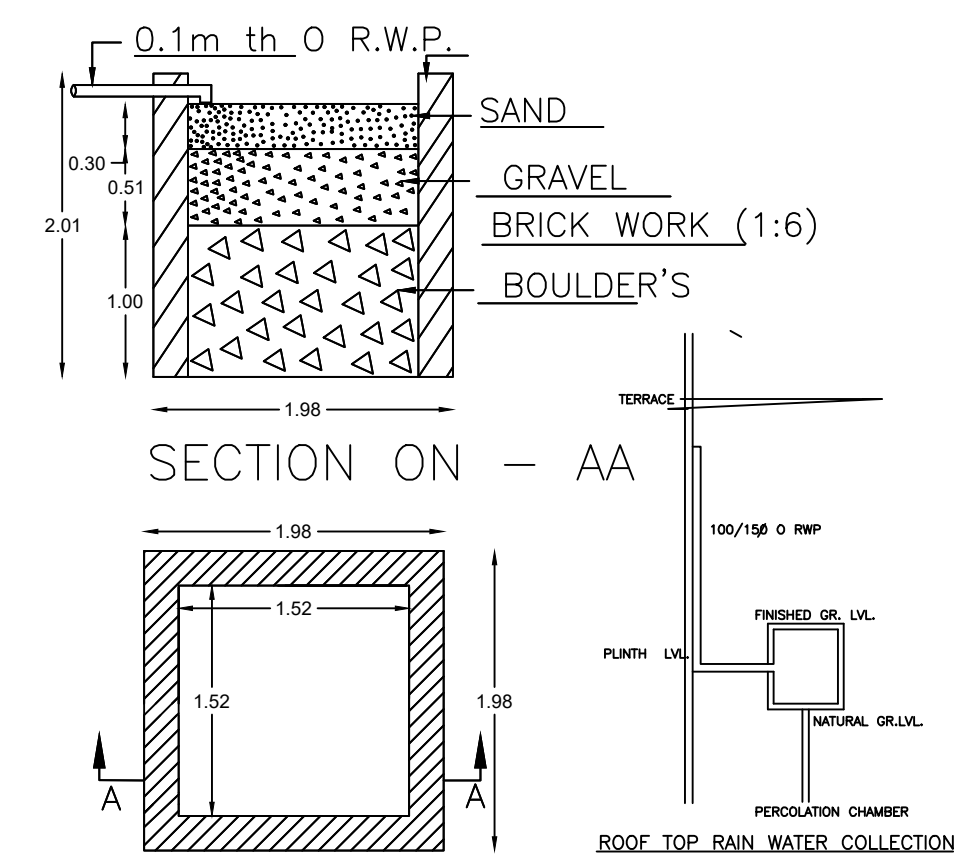
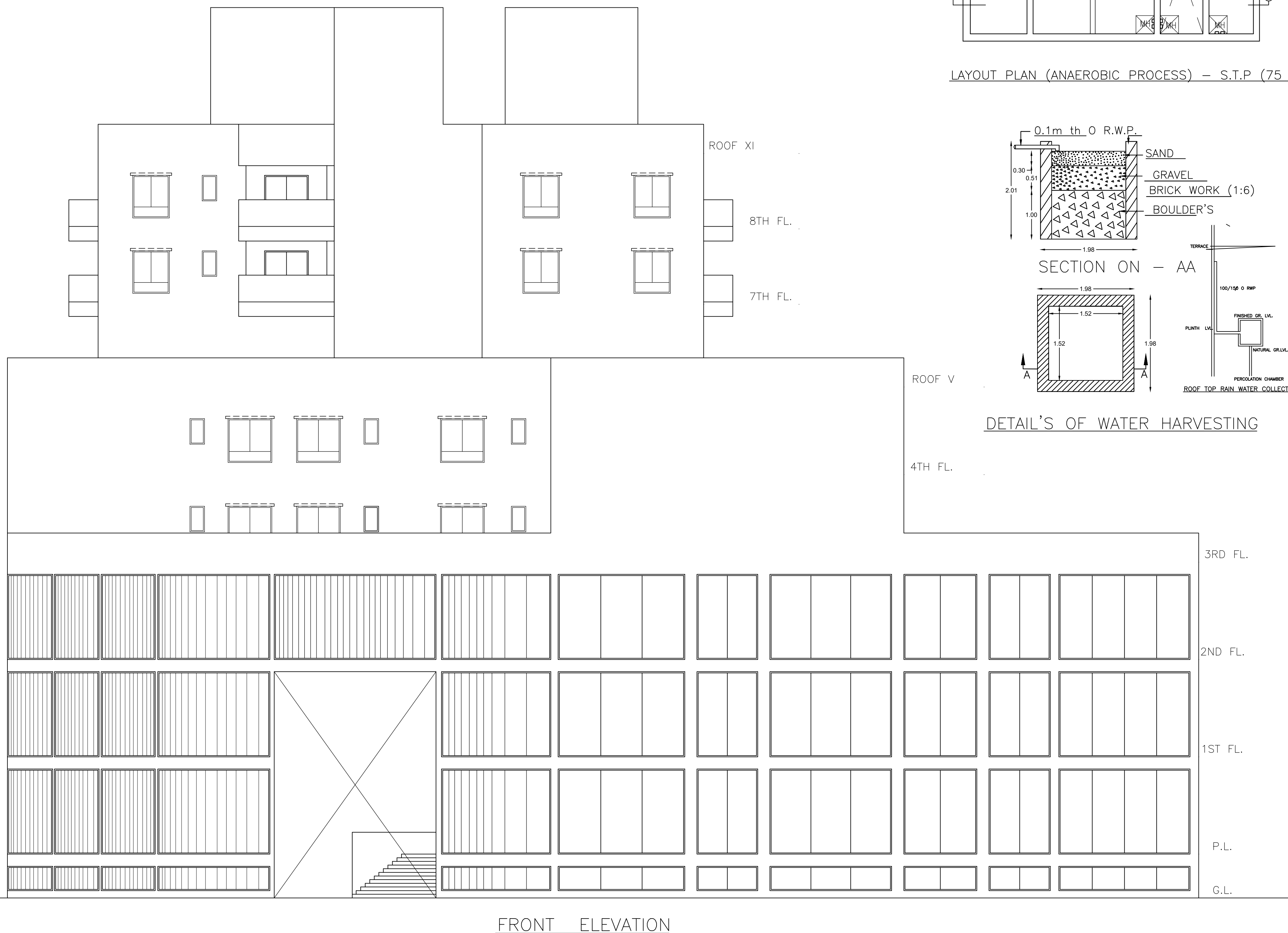
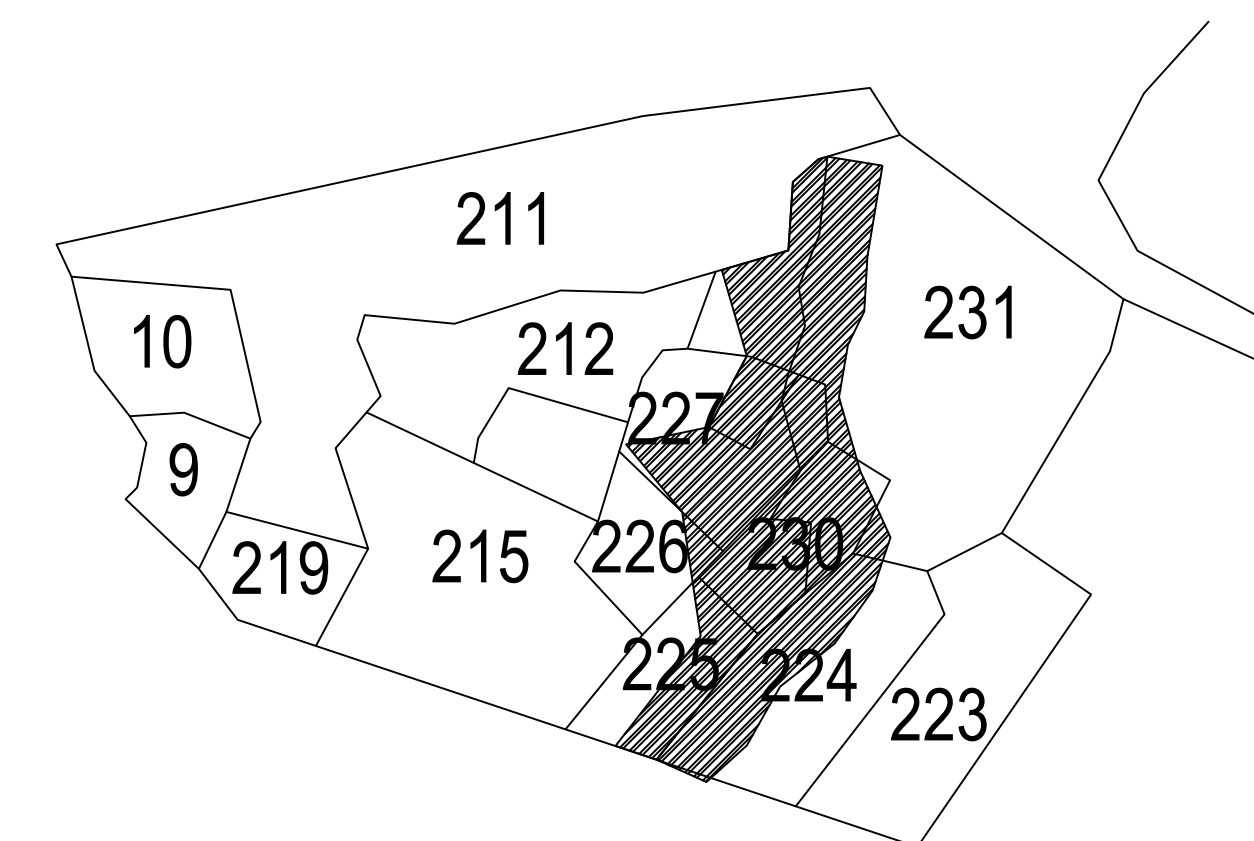
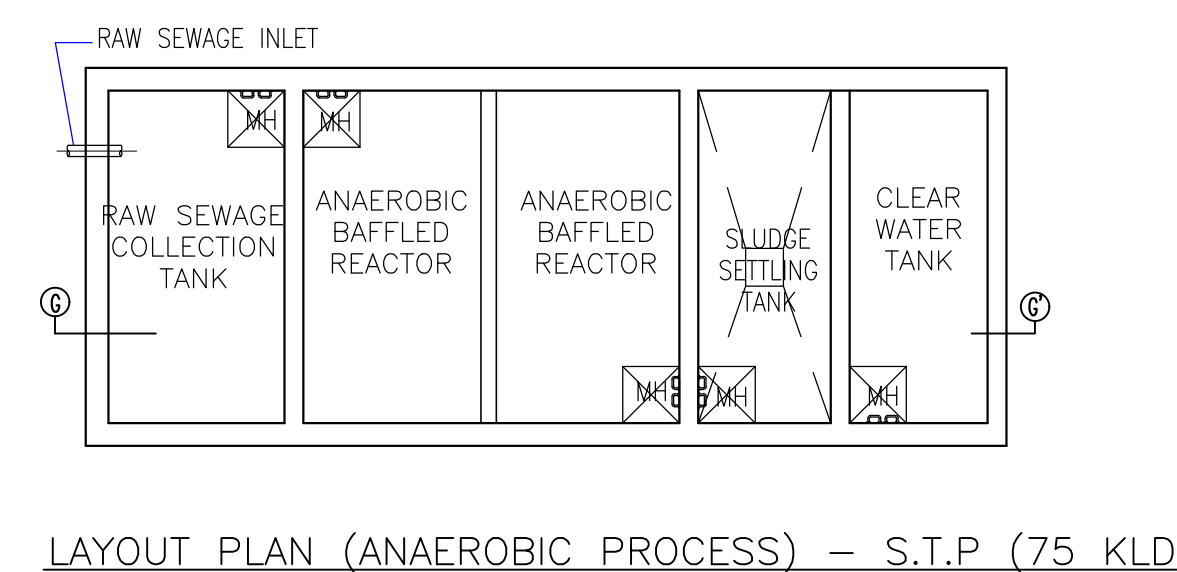
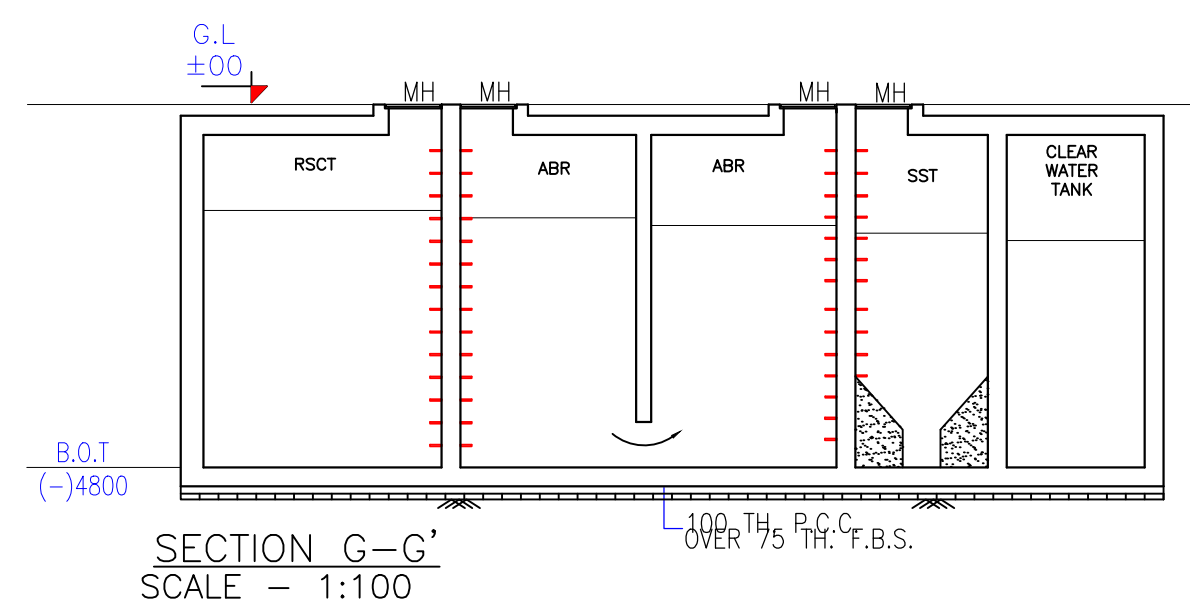
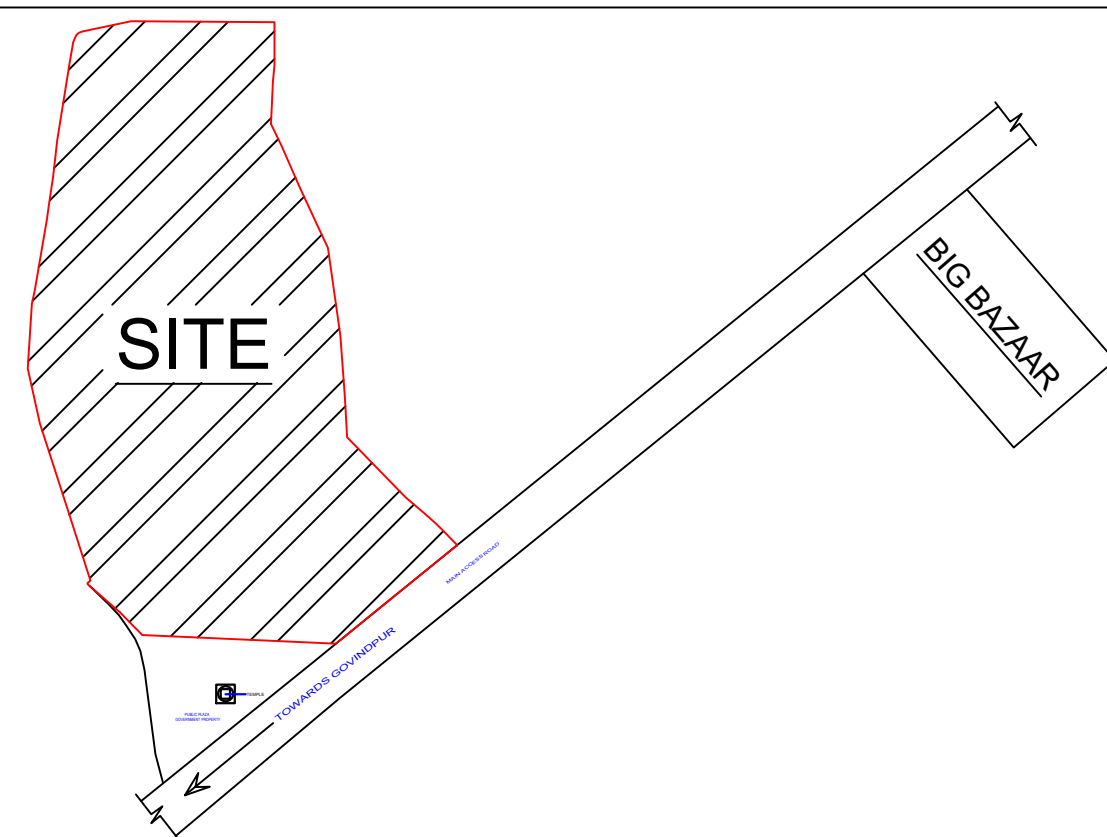


TERRACE FLOOR PLAN  
(SCALE 1:100)

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Use	Mixed
SubUse	Resi+Comm



LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Anil Kumar Marandi DMC/ARC/0023/2019			



Proposal Basic Information	
Proposal File No.	DMC/BP/0130/W23/2021
Owner Name	SAROJ KUMAR SINGH, PRAVIN KUMAR AGARWAL, SMT. BANDANA, RAJESH KUMAR THAKUR, MURLIDHAR PODDAR
Khata No	OLD - 01 , NEW - 24, 708
Plot No	OLD - 216, 217, 218, 219, 220, 222, 223, 224, 226 NEW - 213, 214, 224, 225, 226, 227, 228, 229, 230, 231
Village Name	Kolakusma
Use	Mixed
SubUse	Resi+Comm



WEST SIDE ELEVATION

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Anil Kumar Marandi DMC/ARC/0023/2019			