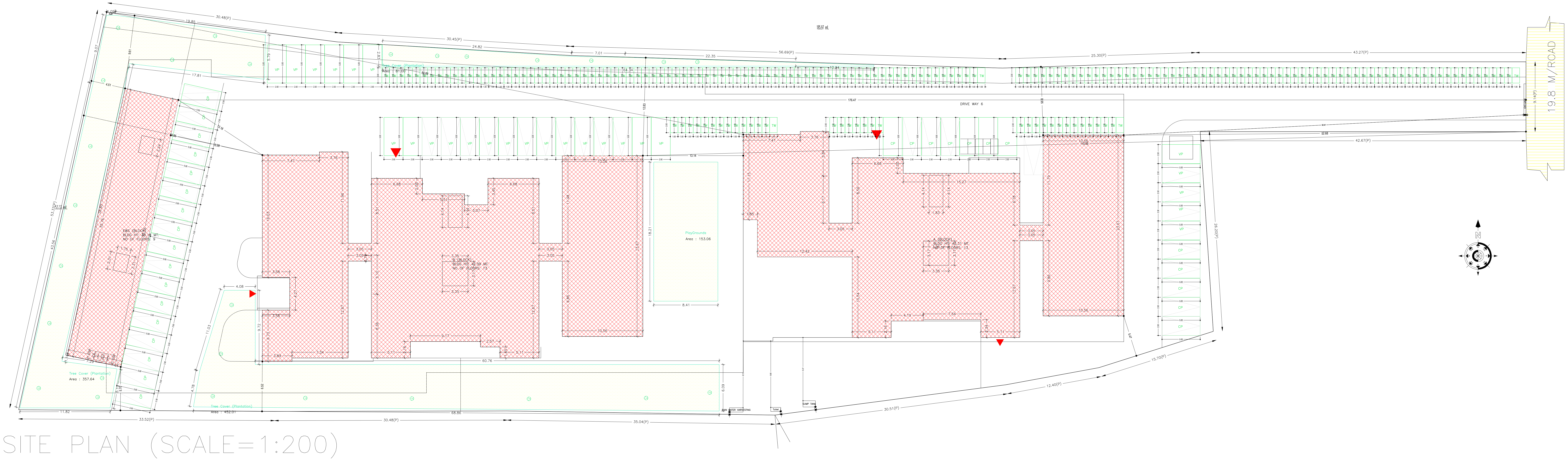
Project Title :EWS BUILDING

DATE	31-10-2023
SHEET NO.	1
	-

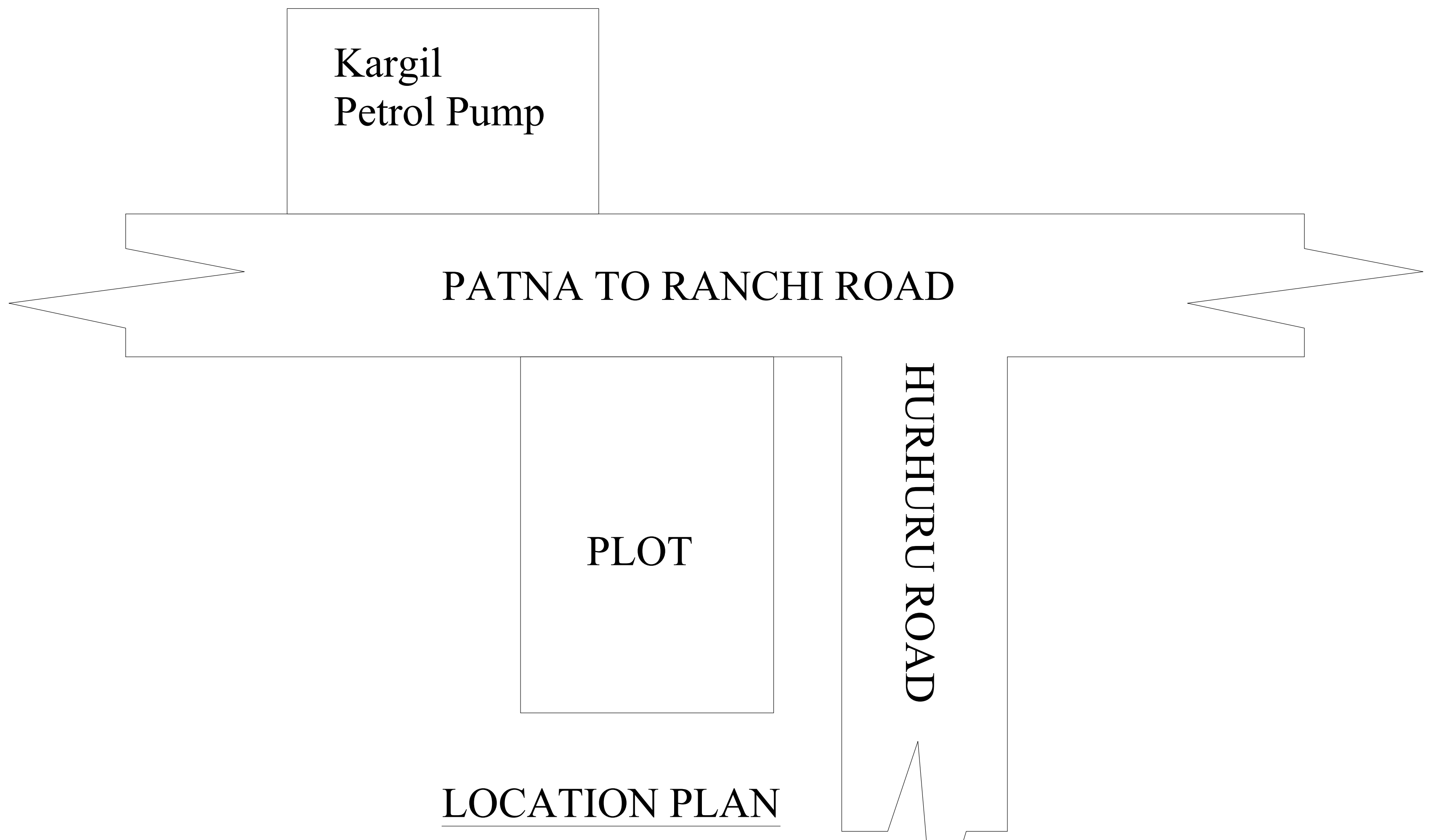
Proposal Basic Information

Proposal File No.	HMC/AH/0013/W35/2023
Owner Name	RAJ KUMAR YADAV AND OTHERS
Khata No	15
Plot No	1047
Village Name	Cantonement
Use	Residential
SubUse	Low income group and EWS Housing

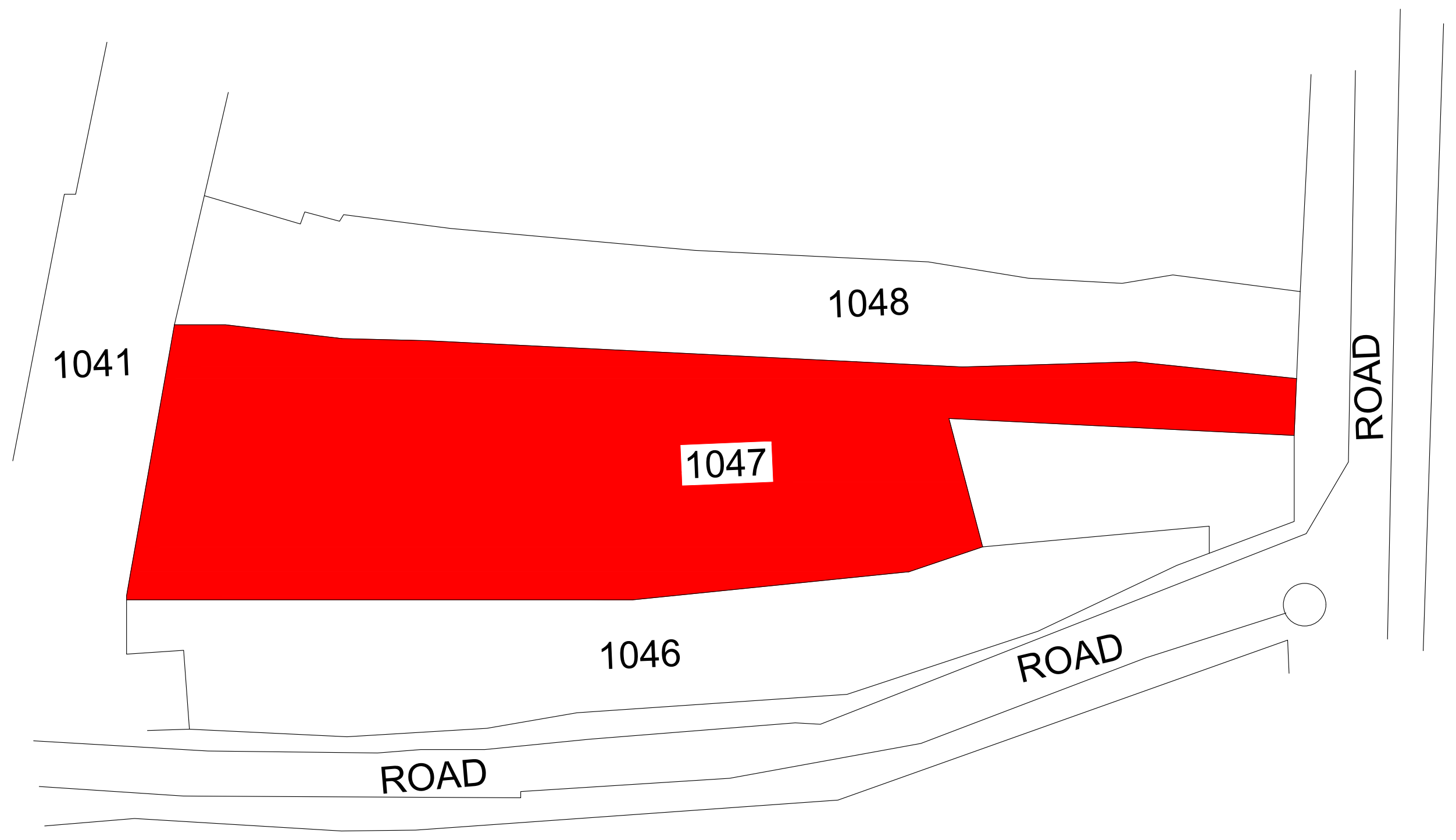


SITE PLAN (SCALE=1:200)

SITE PLAN



LOCATION PLAN



KEY PLAN
NOT TO SCALE

Building USE/SUBUSE Details

Building Name	Building Use	Building SubUse	Building Structure
B (BLOCK)	Residential	Low income group and EWS Housing	Multistoried
A (BLOCK)	Residential	Low income group and EWS Housing	Multistoried
EWS (BLOCK)	Residential	Low income group and EWS Housing	Multistoried

COLOR INDEX	
PLOT BOUNDARY	■
ABUTTING ROAD	🟩
PROPOSED CONSTRUCTION	🟥
COMMON PLOT	🟨
ROAD WIDENING AREA	🟨
EXISTING (To be retained)	🟦
EXISTING (To be demolished)	🟨

AREA STATEMENT HAZARIBAGH NAGAR NIGAM	VERSION NO.: 1.0.66 VERSION DATE: 16/10/2020	
PROJECT DETAIL:		
Region: JHARKHAND URBAN LOCAL BODIES	Plot Use: Residential	
District: HAZARIBAGH	Plot SubUse: Low income group and EWS Housing	
Authority: HAZARIBAGH NAGAR NIGAM	PlotNearbyReligiousStructure: NA	
Inward_No: HMC/AH/0013/W35/2023	Plot/SubPlot No: 1047	
Application Type: General Proposal	North: Plot No. - OTHER PLOT	
Project Type: Affordable Housing	South: Plot No. - OTHER PLOT	
Nature of Development: New	East: Road Width - 19.8	
Location of Development Area: Old Area	West: Plot No. - OTHER PLOT	
AREA DETAILS:		SQ.MT.
AREA OF PLOT (Minimum)	(A)	7246.40
NET AREA OF PLOT(Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	7246.40
Deduction for Balance Plot Area(from Gross Plot Area)		
Common Plot		1043.71
Total		1043.71
BALANCE AREA OF PLOT(Net Plot Area - Recreational/Amenity space)	(A-Deductions)	6202.69
PLOT AREA FOR COVERAGE(Net Plot Area)	(A-Deductions)	7246.40
Plot Area for FAR (Net Plot Area + RoadWidening Area)	(A-Deductions)	7246.40
COVERAGE CHECK		
Permissible Coverage area (50.00 %)		3623.20
Proposed Coverage Area (29.40 %)		2130.64
Total Prop. Coverage Area (29.4 %)		2130.64
Balance coverage area (20.60 %)		1492.56
FAR CHECK		
Perm. FAR Area (3.500)		25362.40
Total Perm. FAR area		25362.40
Residential FAR		24163.79
Commercial FAR		896.73
Special FAR		168.22
Proposed FAR Area		25296.68
Total Proposed FAR Area		25296.68
Consumed FAR (Factor)		3.49
Balance FAR Area		65.72
BUILT UP AREA CHECK		
Total Proposed BuiltUp Area		33756.37
ARCHITECT (Regd)		Akash Deep
ENGGINEER (Regd)		
SUPERVISOR (Regd)		
OWNER (Regd)		RAJ KUMAR YADAV AND OTHERS
DEVELOPMENT AUTHORITY		LOCAL BODY

Required Parking(Table 7a)

Building Name	Type	SubUse	Area (Sq.mt.)	Units		Car			Visitors Car			TwoWheeler		
				Reqd.	Prop.	Reqd./Unit	Reqd.	Prop.	Reqd./Unit	Reqd.	Prop.	Reqd./Unit	Reqd.	Prop.
B (BLOCK)	Commercial	Shop	> 0	50	478.87	1	7	-	-	-	-	-	-	-
			> 0	50	478.87	-	-	-	-	-	-	1	20	-
	Residential	Low income group and EWS Housing	0 - 140	1	82.00	1	82	-	-	-	-	-	-	-
			> 140.0	1	-	1	-	-	-	-	-	-	-	-
			0 - 140	1	82.00	-	-	-	-	-	-	1	82	-
			> 140.0	1	-	-	-	-	-	-	-	1	-	-
			0.0 - 30	1	28.00	1	6	-	-	-	-	-	-	-
			0.0 - 30	1	28.00	-	-	-	-	-	-	1	22	-
			30.01 - 60	1	-	1	-	-	-	-	-	-	-	-
			30.01 - 60	1	-	-	-	-	-	-	-	1	-	-
			0 - 140	1	82.00	-	-	-	1	9	-	-	-	-
			> 140.0	1	-	-	-	-	1	-	-	-	-	-
			0.0 - 30	1	28.00	-	-	-	1	1	-	-	-	-
			30.01 - 60	1	-	-	-	-	1	-	-	-	-	-
A (BLOCK)	Residential	Low income group and EWS Housing	0 - 140	1	84.00	1	84	-	-	-	-	-	-	-
			> 140.0	1	-	1	-	-	-	-	-	-	-	-
			0 - 140	1	84.00	-	-	-	-	-	-	1	84	-
			> 140.0	1	-	-	-	-	-	-	-	1	-	-
			0.0 - 30	1	24.00	1	5	-	-	-	-	-	-	-
			0.0 - 30	1	24.00	-	-	-	-	-	-	1	19	-
			30.01 - 60	1	-	1	-	-	-	-	-	-	-	-
			30.01 - 60	1	-	-	-	-	-	-	-	1	-	-
			0 - 140	1	84.00	-	-	-	1	9	-	-	-	-
			> 140.0	1	-	-	-	-	1	-	-	-	-	-
			0.0 - 30	1	24.00	-	-	-	1	1	-	-	-	-
			30.01 - 60	1	-	-	-	-	1	-	-	-	-	-
	Commercial	Shop	> 0	50	191.94	1	3	-	-	-	-	-	-	-
			> 0	50	191.94	-	-	-	-	-	-	1	8	-
	Educational	Educational Building	> 0	70	-	1	-	-	-	-	-	-	-	-
			> 0	70	-	-	-	-	-	-	-	1	-	-
EWS (BLOCK)	Residential	Low income group and EWS Housing	0 - 140	1	-	1	-	-	-	-	-	-	-	-
			> 140.0	1	-	1	-	-	-	-	-	-	-	-
			0 - 140	1	-	-	-	-	-	-	-	1	-	-
			> 140.0	1	-	-	-	-	-	-	-	1	-	-
			0.0 - 30	1	43.00	1	9	-	-	-	-	-	-	-
			0.0 - 30	1	43.00	-	-	-	-	-	-	1	34	-
			30.01 - 60	1	-	1	-	-	-	-	-	-	-	-
			30.01 - 60	1	-	-	-	-	-	-	-	1	-	-
			0 - 140	1	-	-	-	-	1	-	-	-	-	-
			> 140.0	1	-	-	-	-	1	-	-	-	-	-
			0.0 - 30	1	43.00	-	-	-	1	1	-	-	-	-
			30.01 - 60	1	-	-	-	-	1	-	-	-	-	-
	Total :		-	-	-	-	196	197	-	21	26	-	269	310

Parking Check (Table 7b)

Vehicle Type	Reqd.		Prop.	
	No.	Area	No.	Area
Car	-	-	197	2462.50
Total Car	196	2450.00	197	2462.50
Visitor's Car Parking	-	-	26	325.00
Total Visitor Parking	21	262.50	26	325.00
TwoWheeler	-	-	310	620.00
Total TwoWheeler	269	538.00	310	620.00
Other Parking	-	-	-	3253.17
Total	3250.50		7280.67	

Buildingwise Floor FAR Details

Floor Name	Building Name						Total	
	B (BLOCK)		A (BLOCK)		EWS (BLOCK)			
	Proposed Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Proposed Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Proposed Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total Proposed Built Up Area (Sq.mt.)	Total FAR Area (Sq.mt.)
Basement Floor	0.00	0.00	5022.38	25.64	0.00	0.00	5022.38	25.64
Ground Floor	1055.33	626.83	1042.06	464.79	245.33	245.33	2342.72	1336.95
First Floor	1020.42	922.80	1022.62	920.31	245.33	236.50	2288.37	2079.61
Second Floor	1022.59	920.00	1020.31	922.38	245.33	236.50	2288.23	2078.88
Third Floor	1016.51	922.73	1022.80	920.27	245.33	236.50	2284.64	2079.50
Fourth Floor	1022.56	920.30	1020.31	922.38	245.33	236.50	2288.20	2079.18
Fifth Floor	1015.86	922.11	1020.69	917.86	245.33	236.50	2281.88	2076.47
Sixth Floor	1022.65	920.37	1020.05	922.04	245.33	236.50	2288.03	2078.91
Seventh Floor	1020.17	922.18	1022.77	920.27	245.33	236.50	2288.27	2078.95
Eighth Floor	1022.64	920.37	1020.55	922.38	175.72	166.89	2218.91	2009.64
Ninth Floor	1020.17	922.55	1022.79	920.27	0.00	0.00	2042.96	1842.82
Tenth Floor	1022.65	920.37	1020.05	922.04	0.00	0.00	2042.70	1842.41
Eleventh Floor	1020.41	922.73	1022.43	920.23	0.00	0.00	2042.84	1842.96
Twelfth Floor	1020.17	922.49	1016.08	922.27	0.00	0.00	2036.25	1844.76
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total :	13302.13	11685.83	18315.89	11543.13	2138.36	2067.72	33756.38	25296.68

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Gross Built Up Area (Sq.mt.)	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.)	Tnmt (No.)	Carpet Area other than Tenement
			Cutout		StairCase	Lift	Balcony	Accessory Use	Ramp	Parking	Resi.	Commercial	Educational	Stair	Passage				
B (BLOCK)	1	13660.15	358.02	13302.13	98.41	116.64	980.32	0.00	44.69	376.24	11059.00	604.29	0.00	12.82	0.00	11685.83	11685.83	115	209.30
A (BLOCK)	1	18671.12	355.23	18315.89	98.41	135.95	991.39	152.25	44.72	5236.82	11052.70	292.44	168.22	25.64	0.00	11543.13	11543.13	113	239.22
EWS (BLOCK)	1	2227.37	89.01	2138.36	0.00	70.64	0.00	0.00	0.00	0.00	2052.09	0.00	0.00	0.00	15.63	2067.72	2067.72	43	1526.88
Grand Total :	3	34558.64	802.26	33756.38	196.82	323.23	1971.71	152.25	89.41	5613.06	24163.79	896.73	168.22	38.46	15.63	25296.68	25296.68	271	1975.40

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Akash Deep HMC/ARC/0016/2022			

This is system generated MAP. No need to Physically Signed.

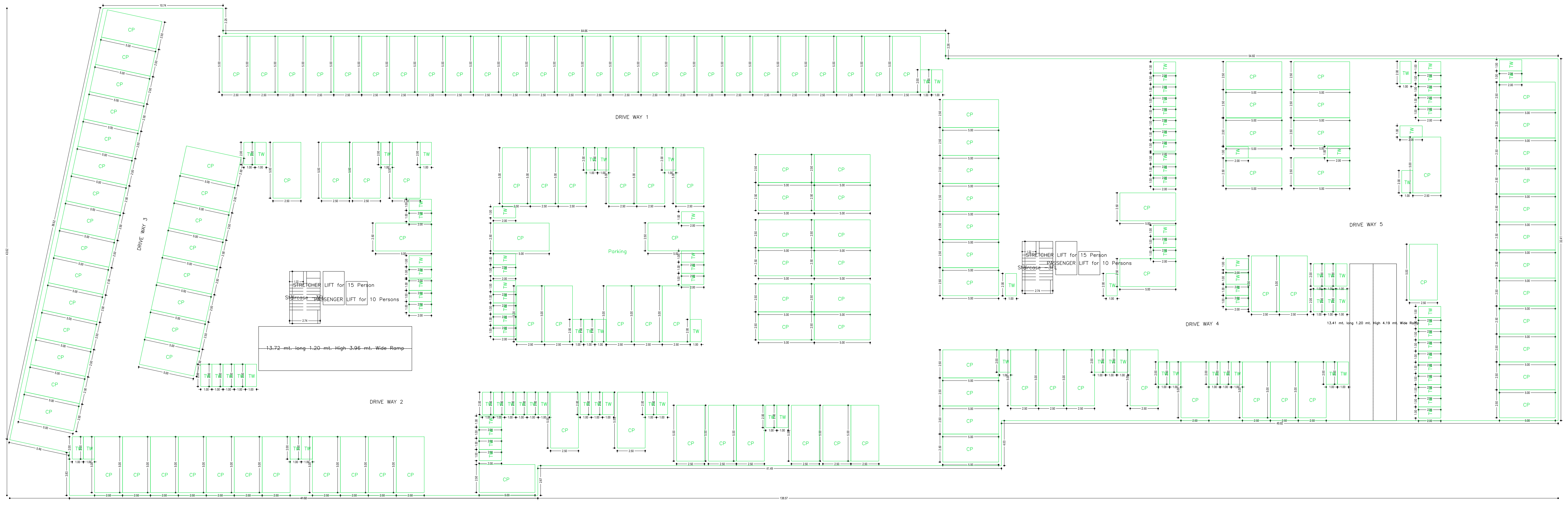
ISO_full_bleed_4A0_(1682.00_x_2378.00_MM)

Project Title :EWS BUILDING

DATE	31-10-2023
SHEET NO.	2
	-

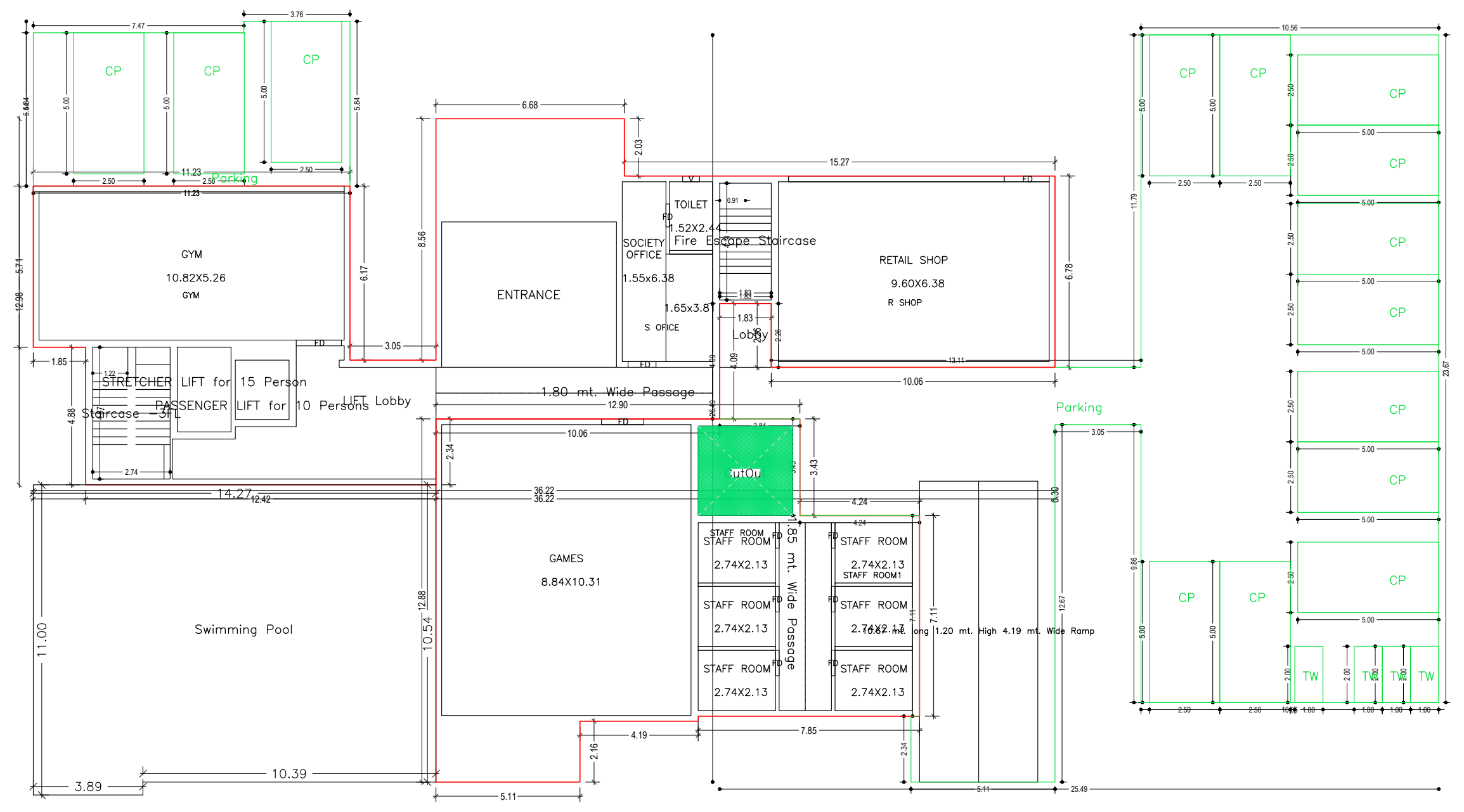
Proposal Basic Information

Proposal File No.	HMC/AH/0013/W35/2023
Owner Name	RAJ KUMAR YADAV AND OTHERS
Khata No	15
Plot No	1047
Village Name	Cantonement
Use	Residential
SubUse	Low income group and EWS Housing


DRIVE WAY 1
DRIVE WAY 2
DRIVE WAY 3
DRIVE WAY 4
DRIVE WAY 5
Parking
CP
LIFT for 15 Person
LIFT for 10 Persons
13.72 mt. long 1.20 mt. High 3.96 mt. Wide Ramp

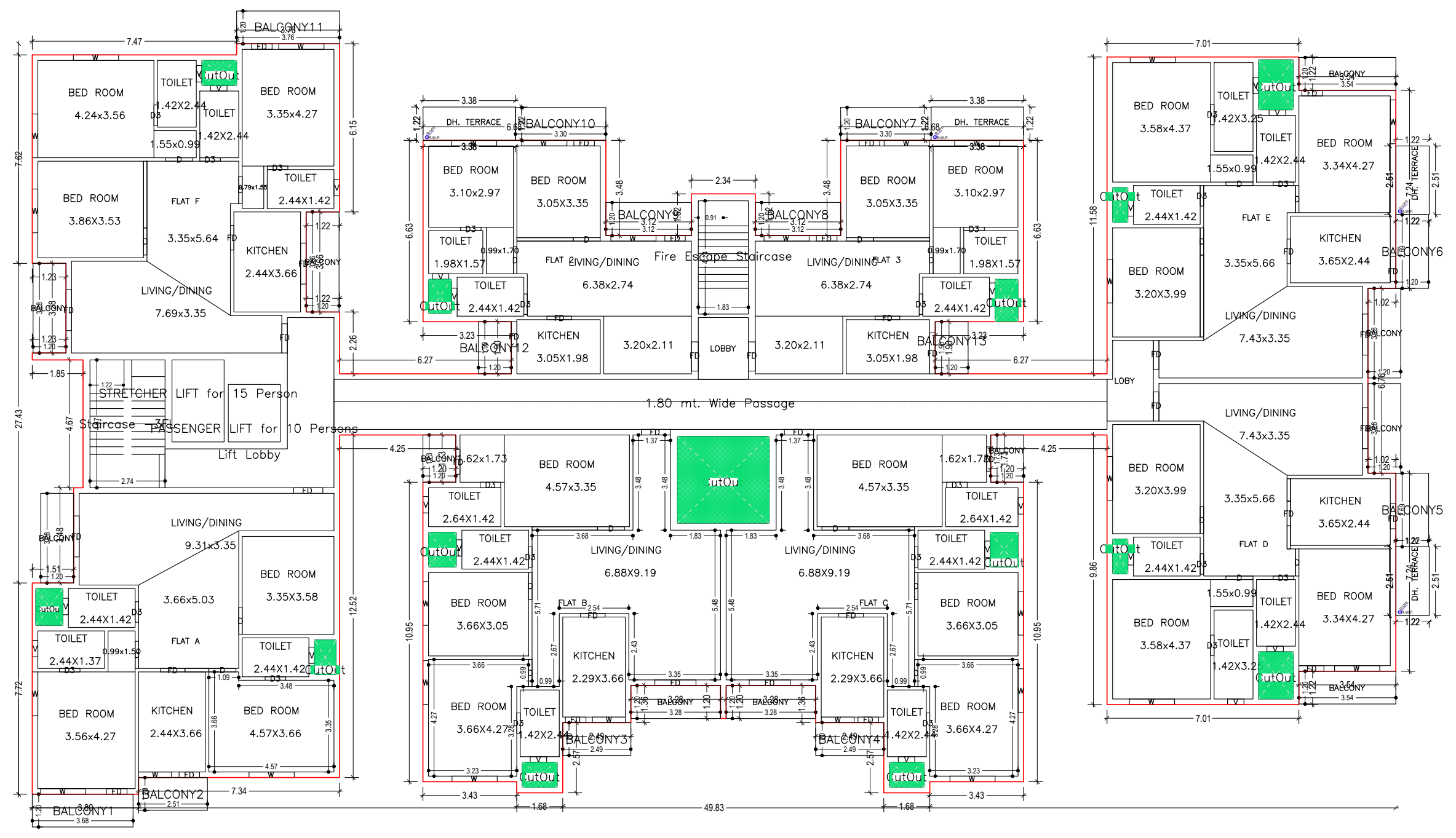
BASEMENT FLOOR PLAN
(Proposed)
(SCALE 1:100)

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


GYM
ENTRANCE
SOCIETY OFFICE
RETAIL SHOP
Lobby
1.80 mt. Wide Passage
Swimming Pool
GAMES
STAFF ROOM
Parking
LIFT for 15 Person
LIFT for 10 Persons

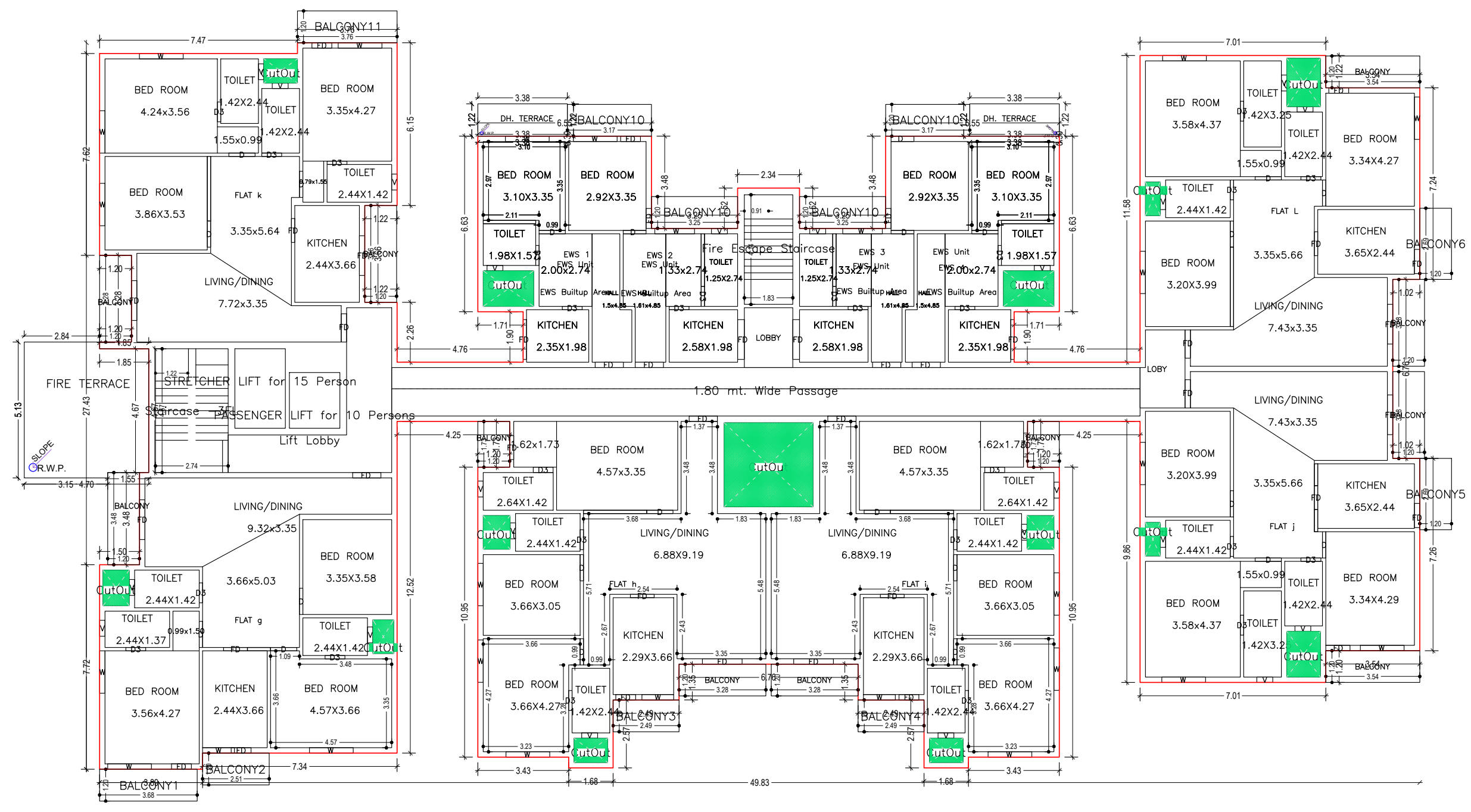
GROUND FLOOR PLAN
(Proposed)
(SCALE 1:100)

TYPICAL – 6& 10 FLOOR PLAN
(Proposed)
(SCALE 1:100)



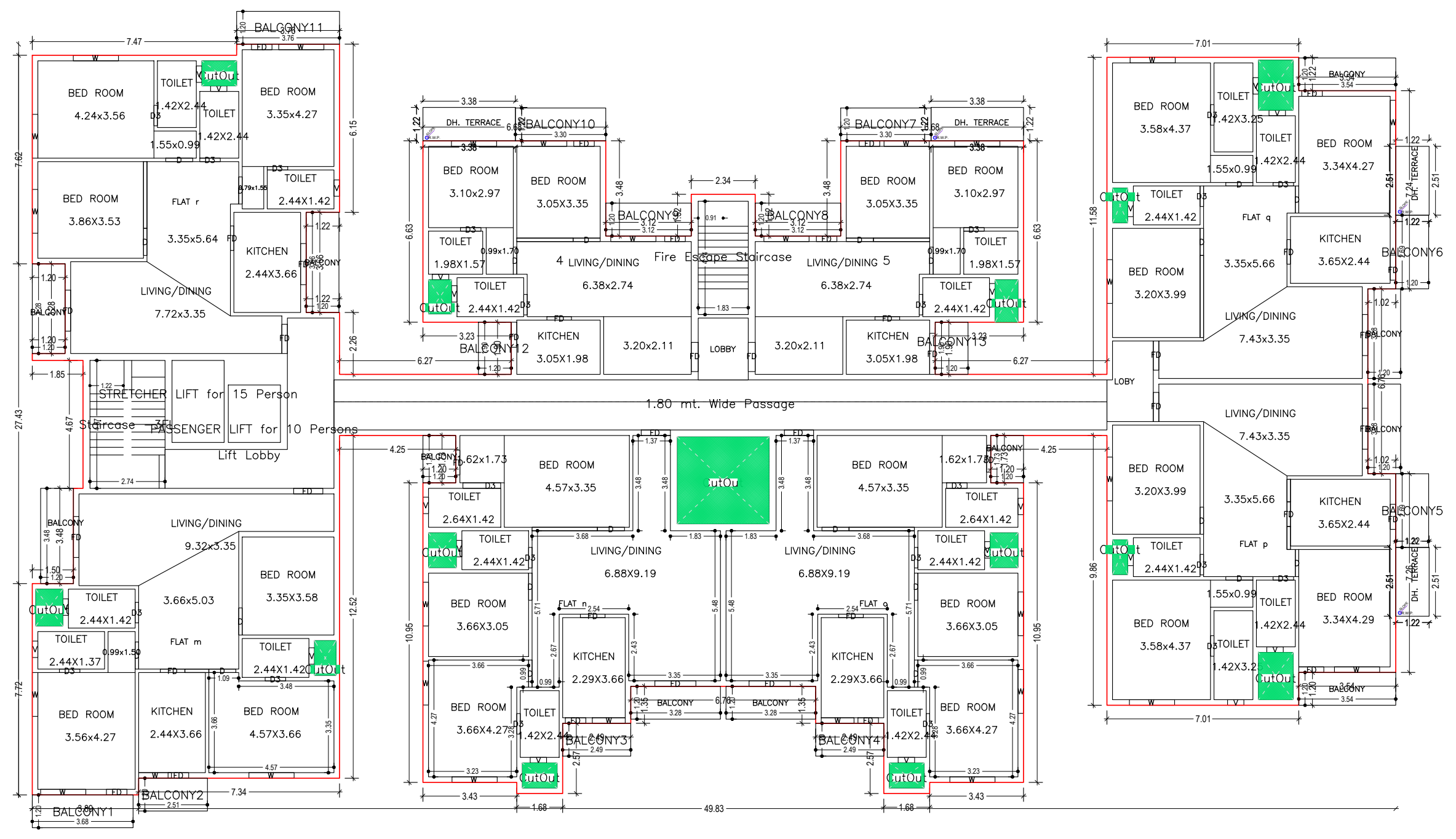
FIRST FLOOR PLAN
(Proposed)
(SCALE 1:100)

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



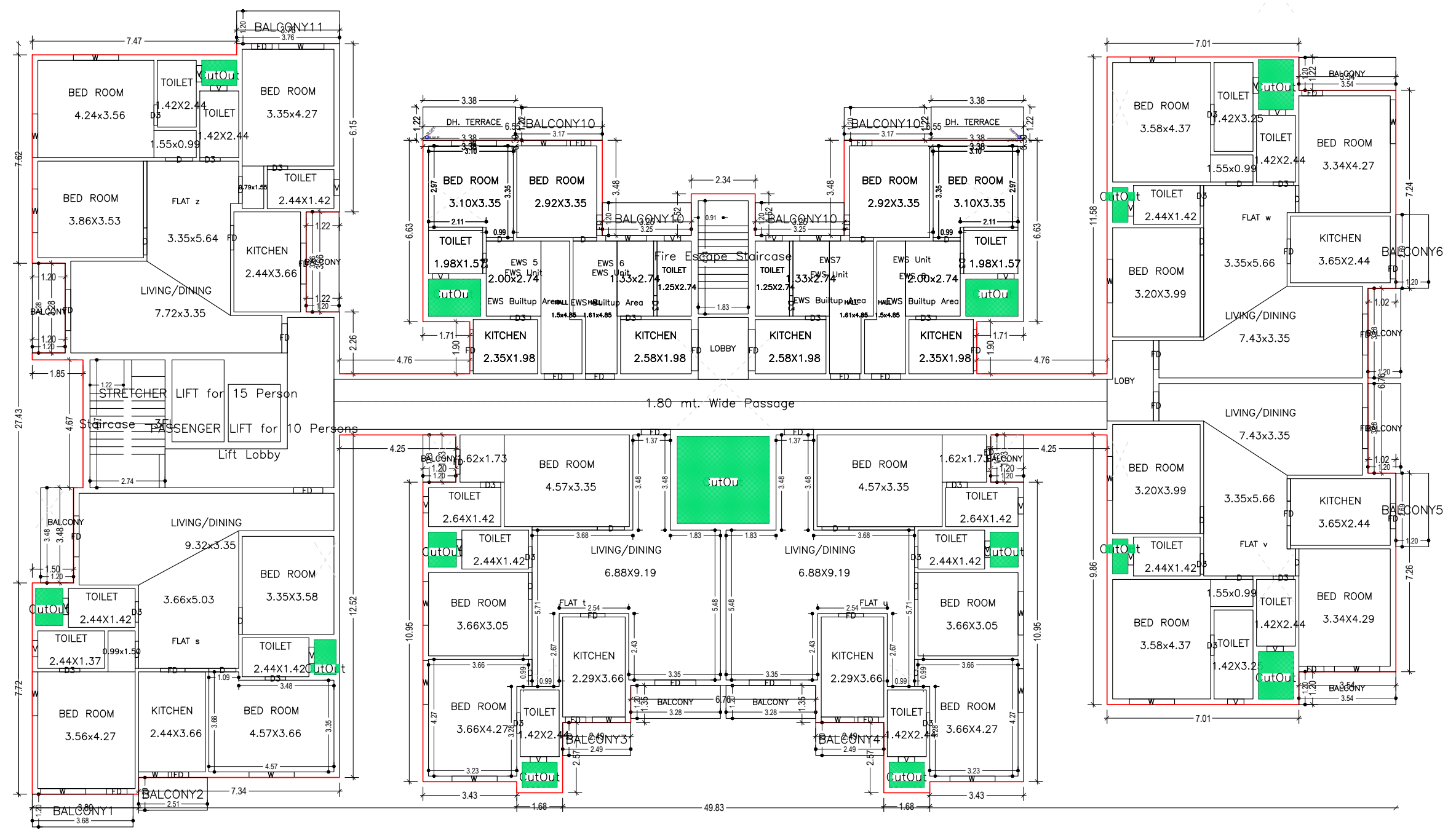
SECOND FLOOR PLAN
(Proposed)
(SCALE 1:100)

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



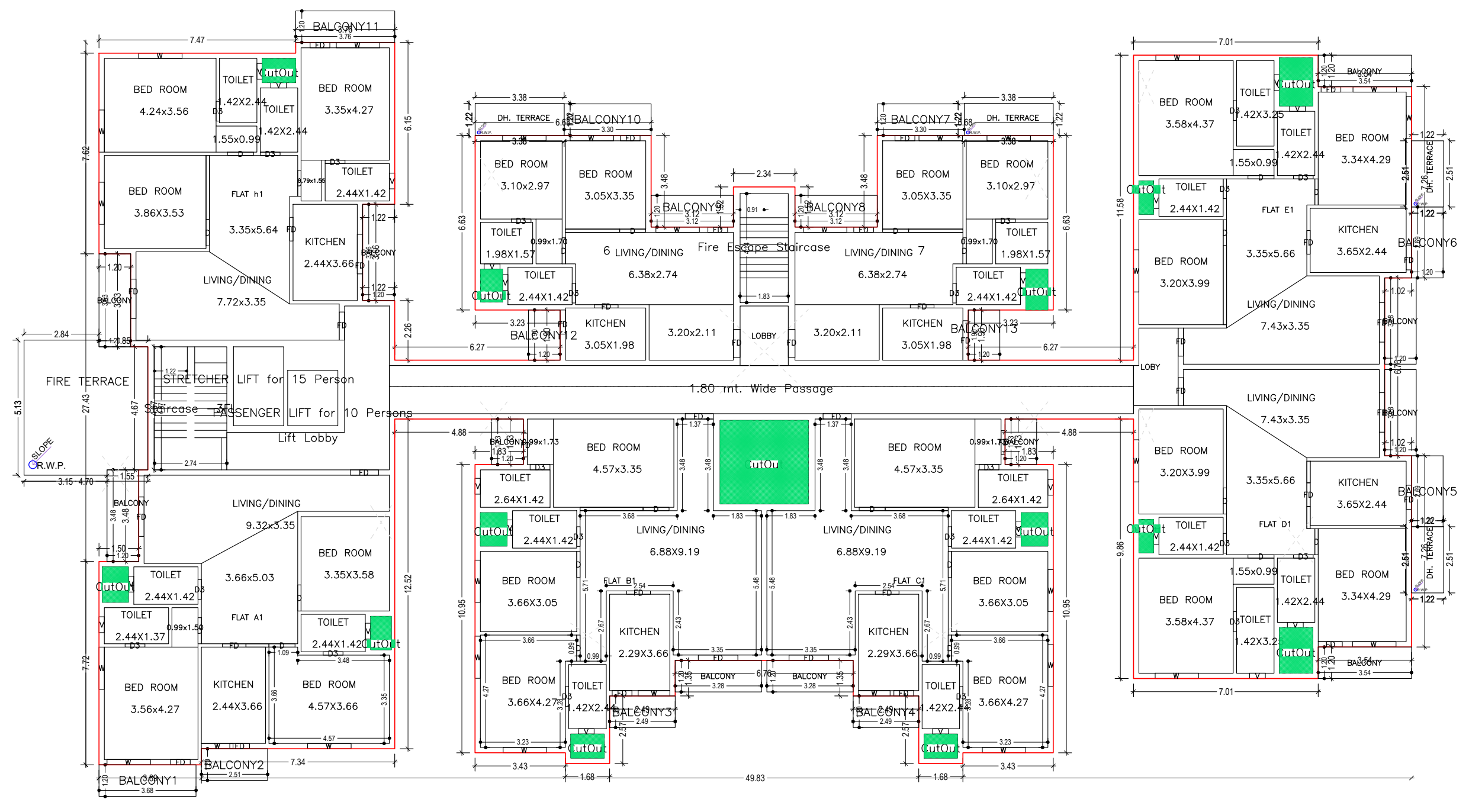
THIRD FLOOR PLAN
(Proposed)
(SCALE 1:100)

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



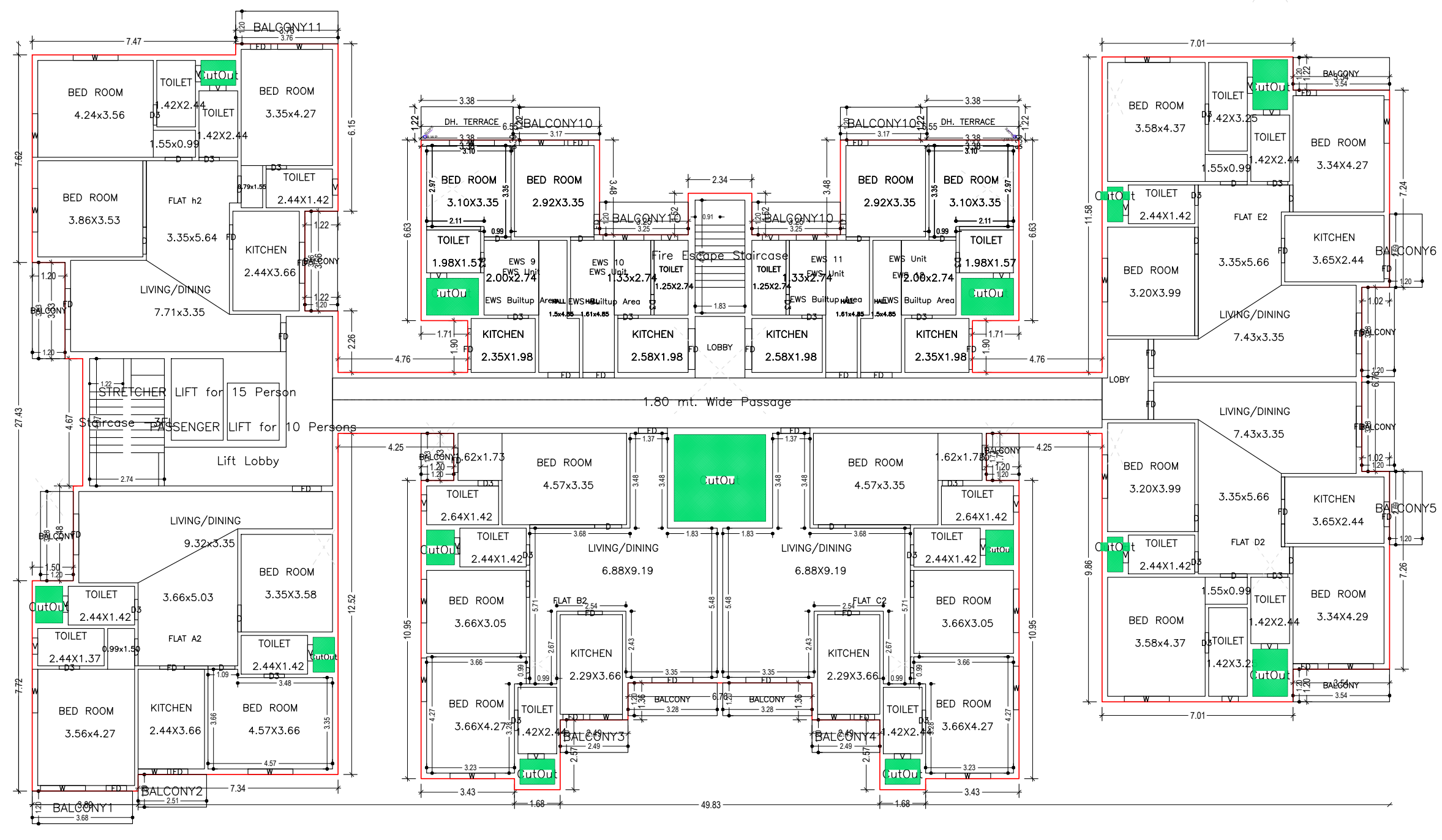
FOURTH FLOOR PLAN
(Proposed)
(SCALE 1:100)

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



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

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



TYPICAL – 6& 10 FLOOR PLAN
(Proposed)
(SCALE 1:100)

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Akash Deep HMC/ARC/0016/2022			

ISO_full_bleed_4A0_(1682.00_x_2378.00_MM)

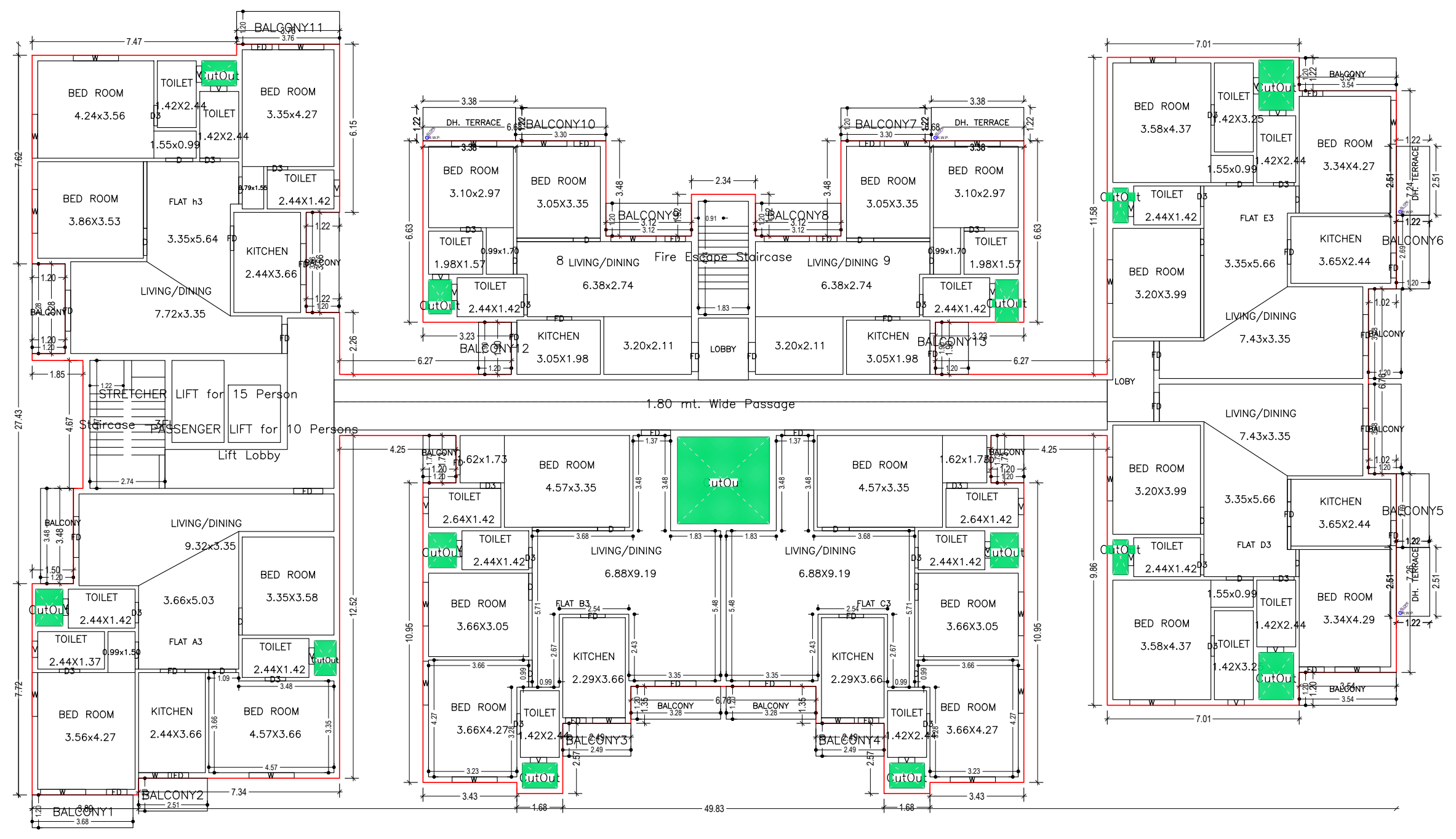
This is system generated MAP. No need to Physically Signed.

Project Title :EWS BUILDING

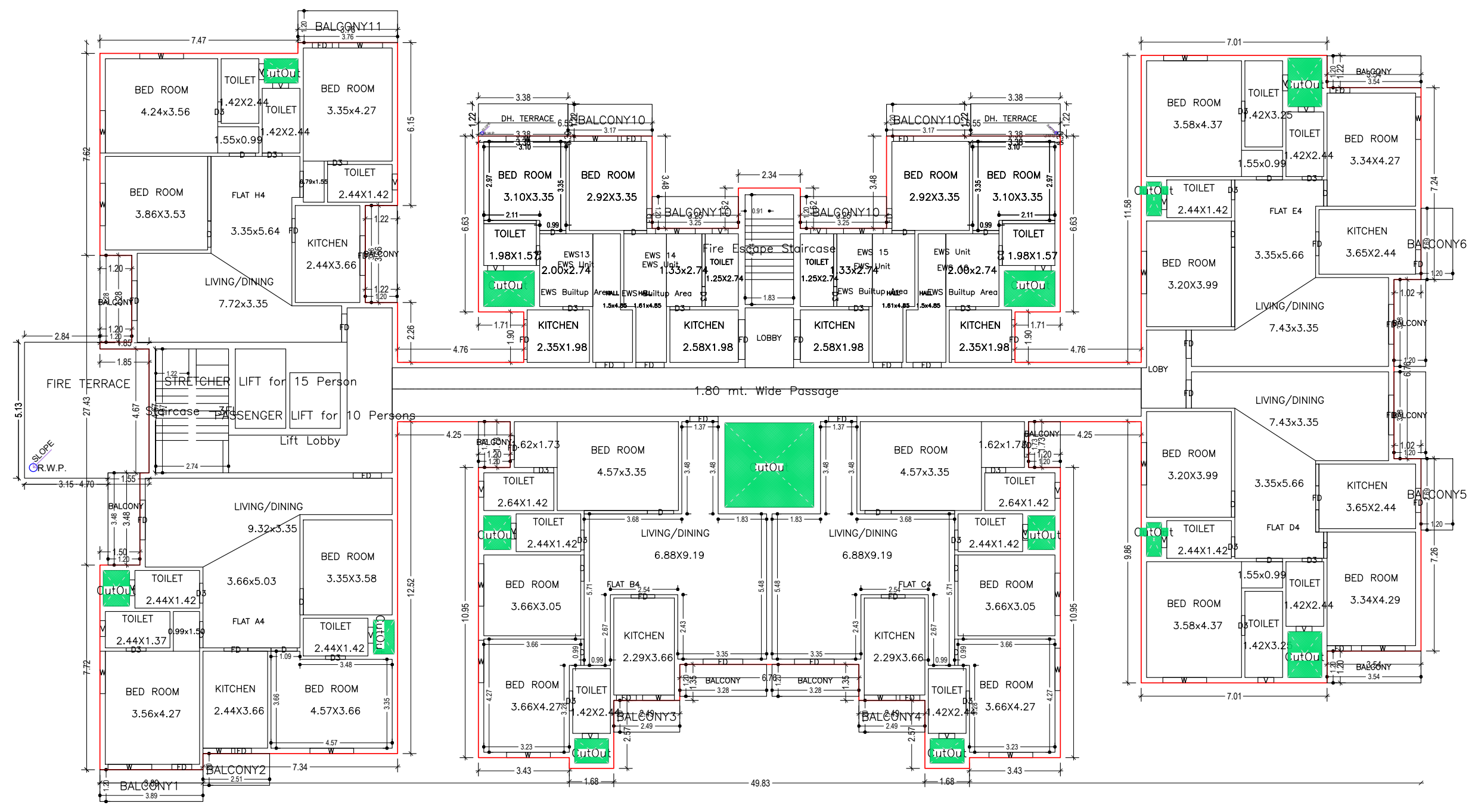
DATE	31-10-2023
SHEET NO.	3
	-

Proposal Basic Information

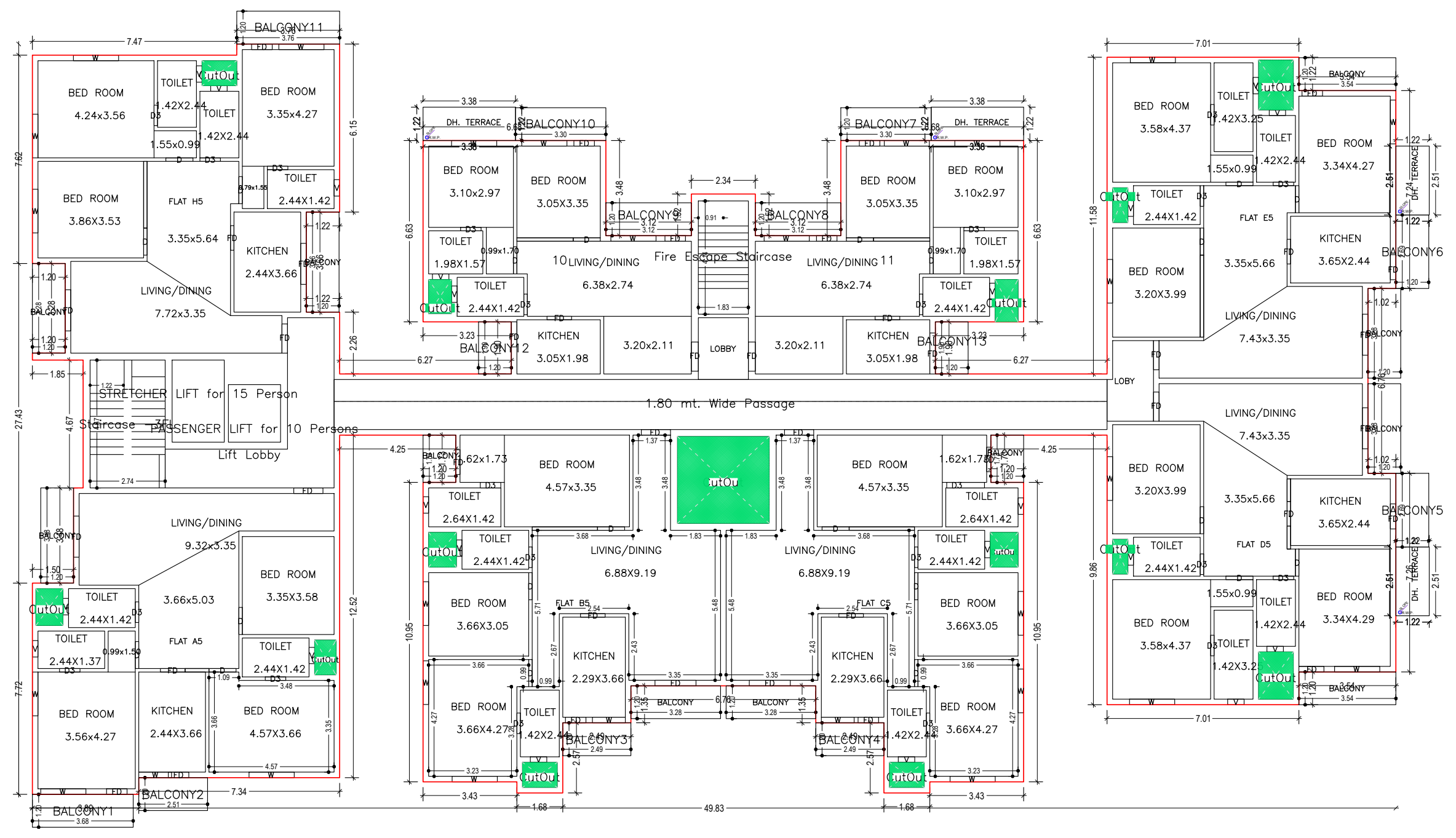
Proposal File No.	HMC/AH/0013/W35/2023
Owner Name	RAJ KUMAR YADAV AND OTHERS
Khata No	15
Plot No	1047
Village Name	Cantonement
Use	Residential
SubUse	Low income group and EWS Housing


BED ROOM
TOILET
KITCHEN
LIVING/DINING
BALCONY
LIFT for 15 Person
PASSENGER LIFT for 10 Persons
Lift Lobby
1.80 mt. Wide Passage
Fire Escape Staircase
LOBBY

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

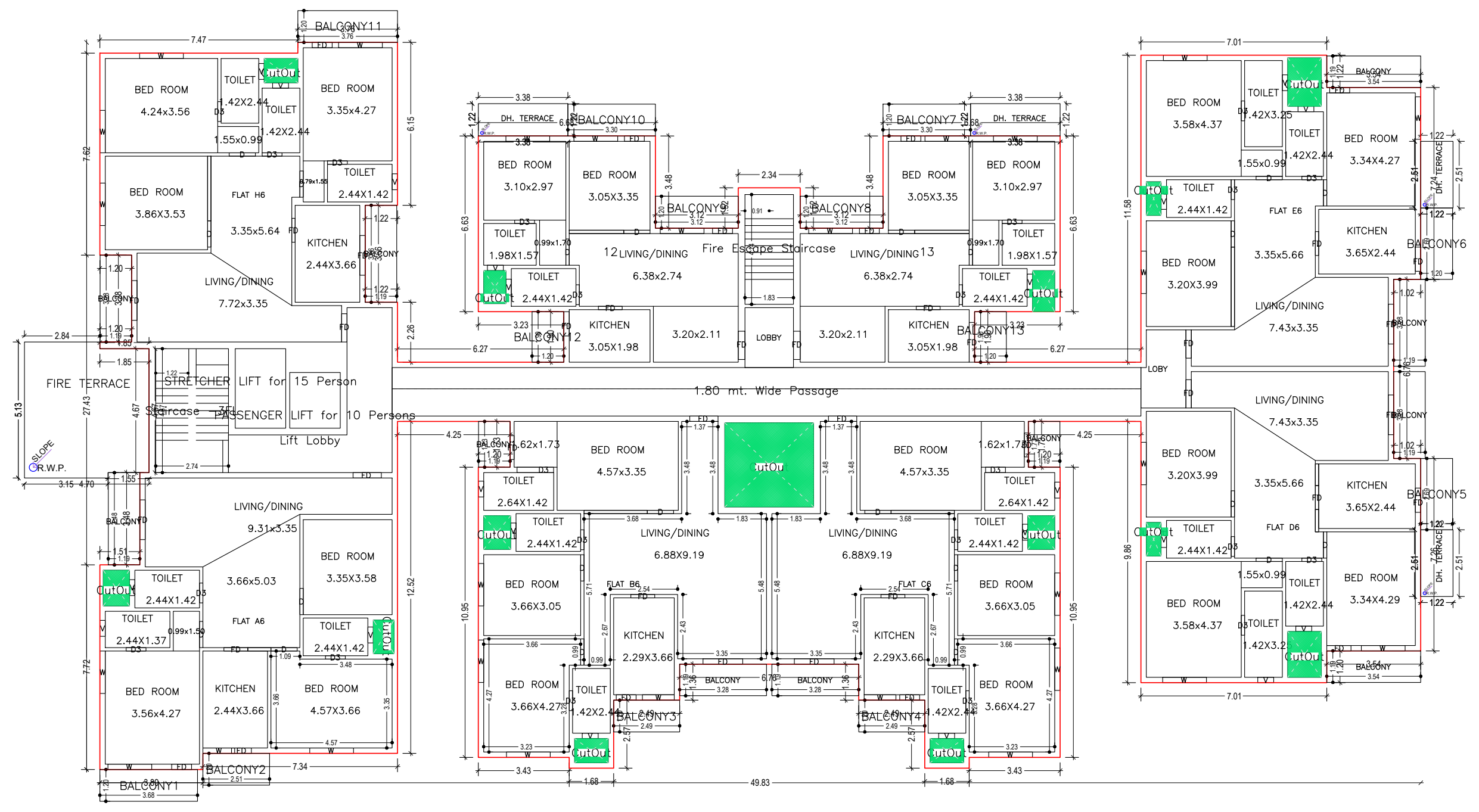

FIRE TERRACE
BED ROOM
TOILET
KITCHEN
LIVING/DINING
BALCONY
LIFT for 15 Person
PASSENGER LIFT for 10 Persons
Lift Lobby
1.80 mt. Wide Passage
Fire Escape Staircase
LOBBY

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

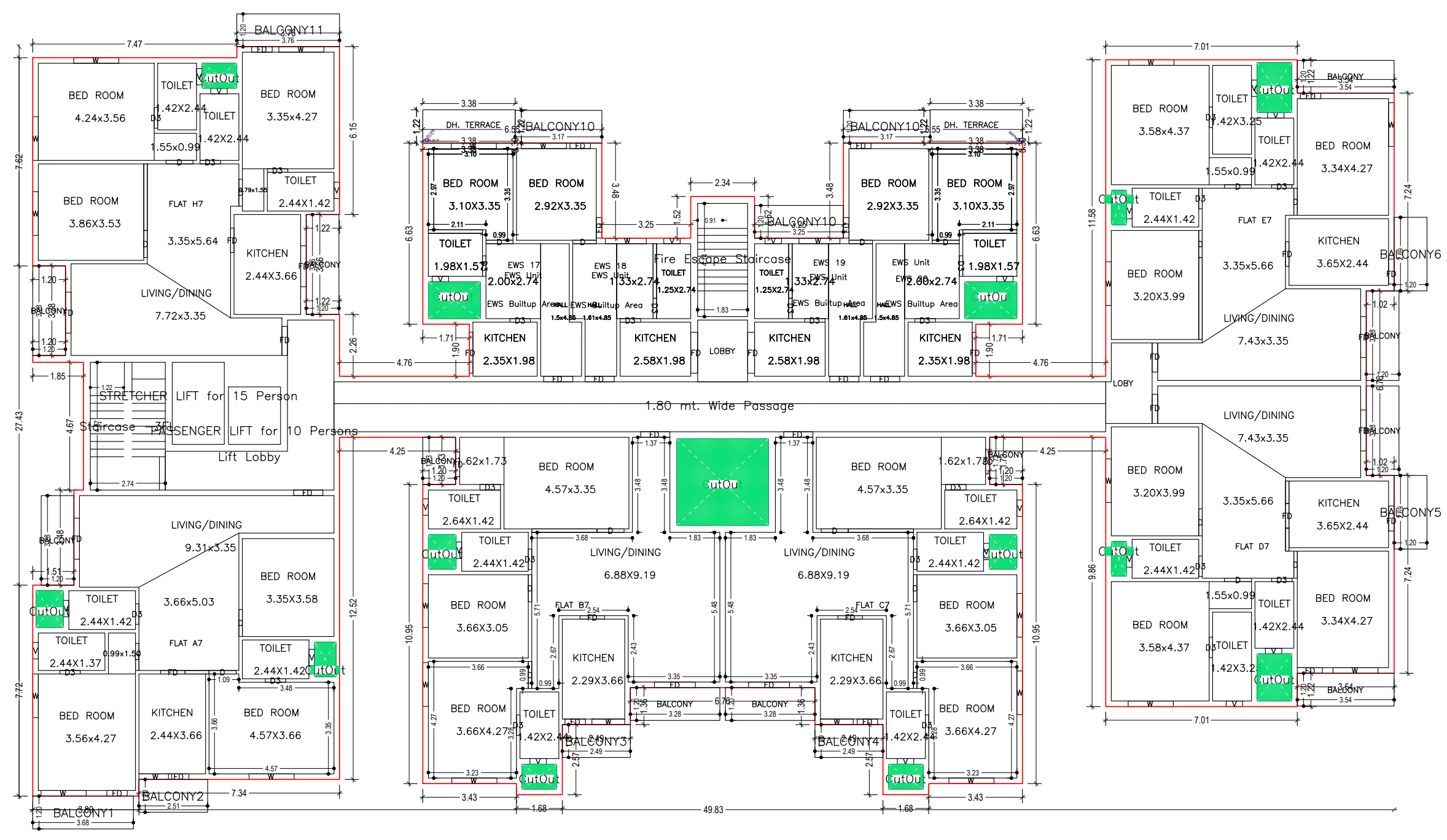

BED ROOM
TOILET
KITCHEN
LIVING/DINING
BALCONY
LIFT for 15 Person
PASSENGER LIFT for 10 Persons
Lift Lobby
1.80 mt. Wide Passage
Fire Escape Staircase
LOBBY

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

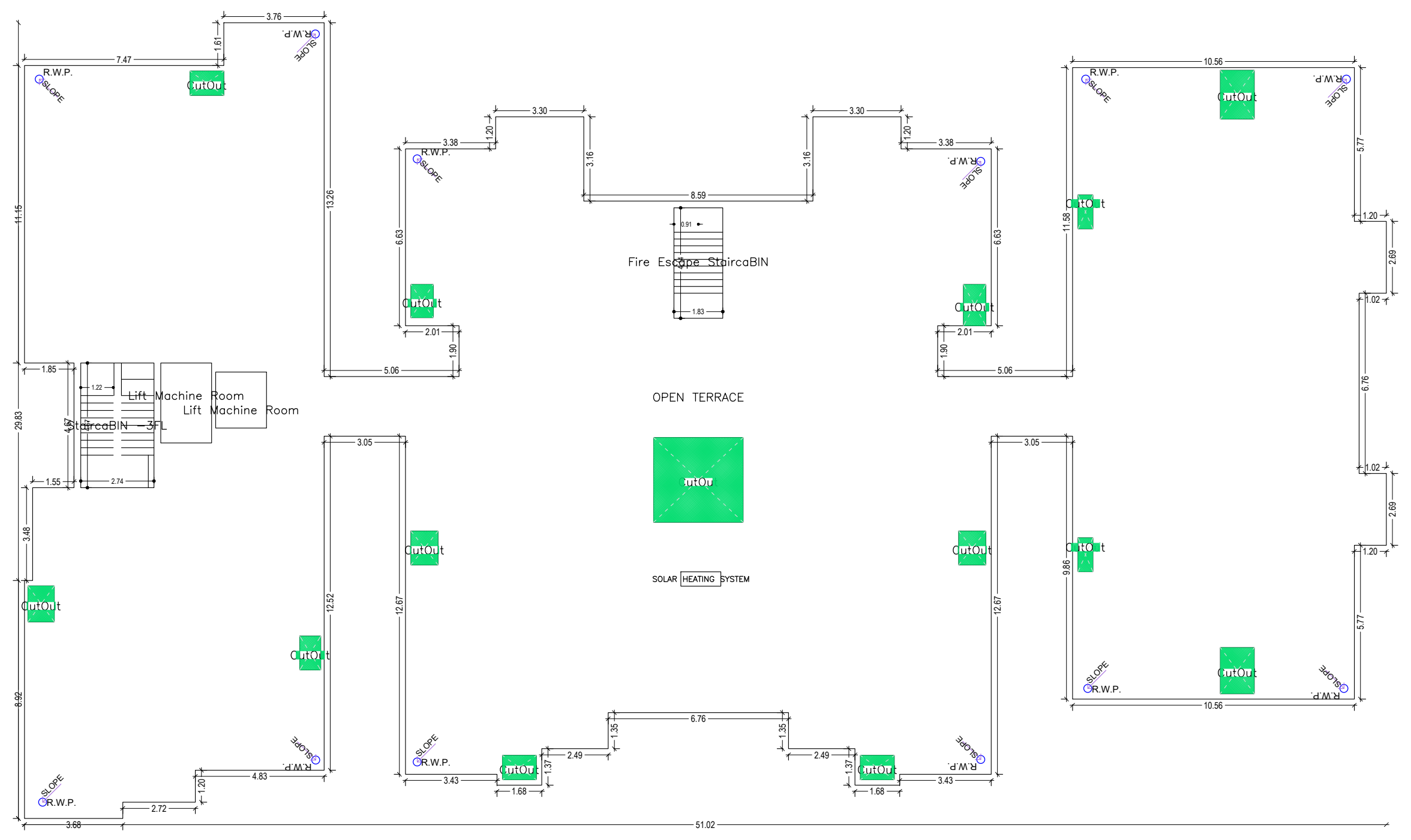
TERRACE FLOOR PLAN
(SCALE 1:100)


FIRE TERRACE
BED ROOM
TOILET
KITCHEN
LIVING/DINING
BALCONY
LIFT for 15 Person
PASSENGER LIFT for 10 Persons
Lift Lobby
1.80 mt. Wide Passage
Fire Escape Staircase
LOBBY

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


BED ROOM
TOILET
KITCHEN
LIVING/DINING
BALCONY
LIFT for 15 Person
PASSENGER LIFT for 10 Persons
Lift Lobby
1.80 mt. Wide Passage
LOBBY

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


Fire Escape Staircase
OPEN TERRACE
Lift Machine Room
Lift Machine Room

TERRACE FLOOR PLAN
(SCALE 1:100)

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Akash Deep HMC/ARC/0016/2022			

ISO_full_bleed_4A0_(1682.00_x_2378.00_MM)

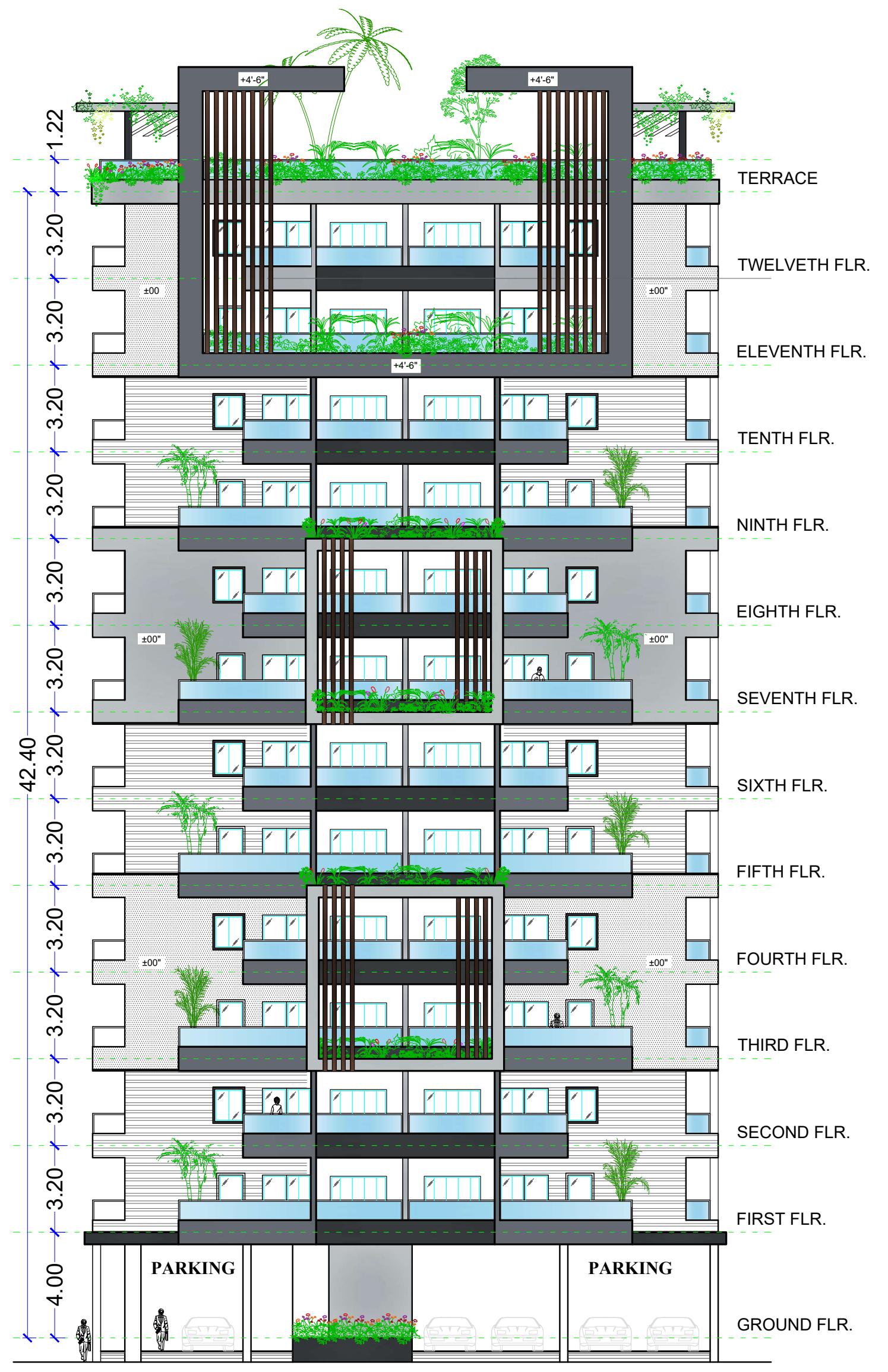
This is system generated MAP. No need to Physically Signed.

Project Title :EWS BUILDING

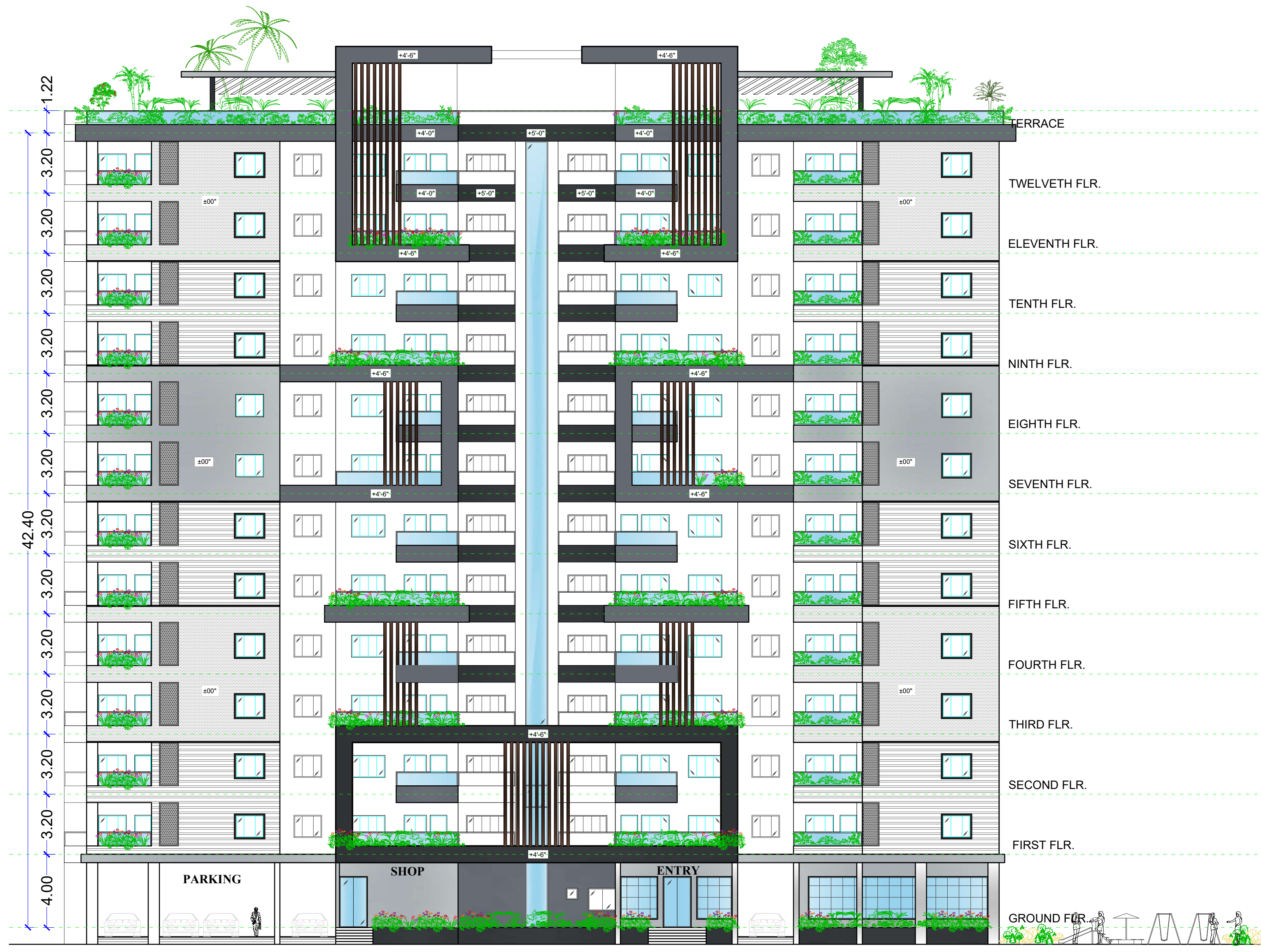
DATE	31-10-2023
SHEET NO.	4

Proposal Basic Information

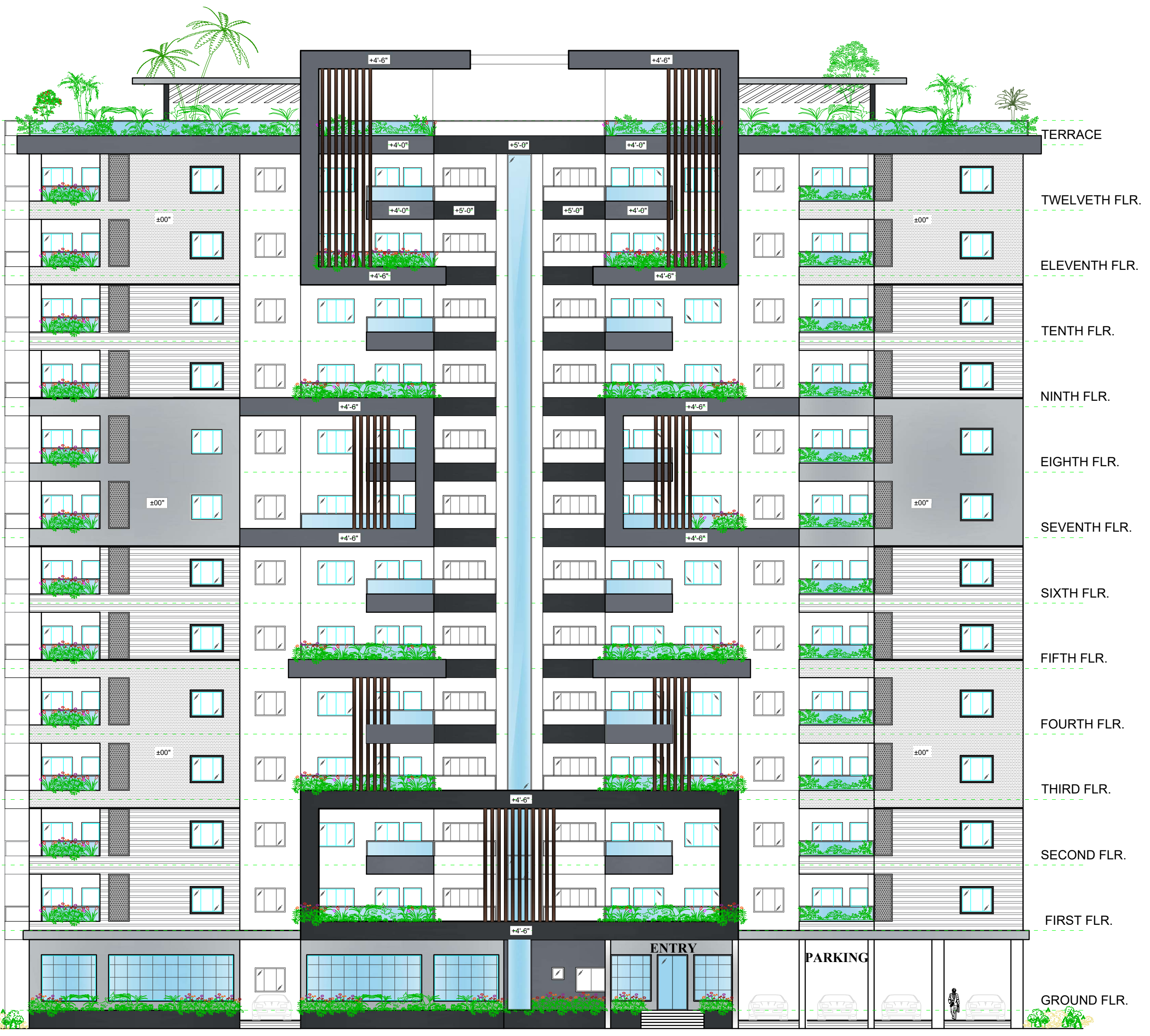
Proposal File No.	HMC/AH/0013/W35/2023
Owner Name	RAJ KUMAR YADAV AND OTHERS
Khata No	15
Plot No	1047
Village Name	Cantonement
Use	Residential
SubUse	Low income group and EWS Housing



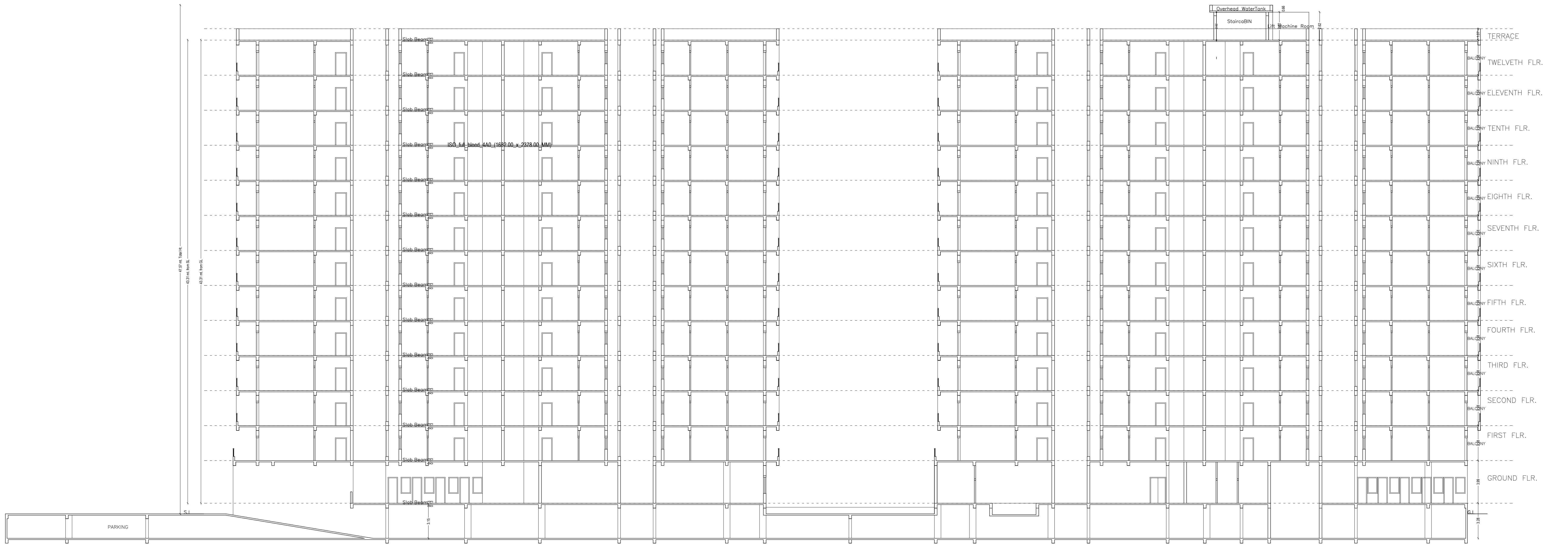
FRONT ELEVATION
BLOCK=A&B



RIGHT SIDE ELEVATION
BLOCK=B



RIGHT SIDE ELEVATION
BLOCK=A



SECTION A–A
BLOCK–B

SECTION A–A
BLOCK–A

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BLOCK)	D3	0.75	2.10	285
A (BLOCK)	FD	0.75	2.10	119
A (BLOCK)	FD	0.81	2.10	01
A (BLOCK)	D	0.86	2.10	13
A (BLOCK)	FD	0.90	2.10	114
A (BLOCK)	FD	0.91	2.10	42
A (BLOCK)	D	0.99	2.10	252
A (BLOCK)	FD	0.99	2.10	01
A (BLOCK)	FD	1.07	2.10	100
A (BLOCK)	FD	1.16	2.10	08
A (BLOCK)	D3	1.38	2.10	03
A (BLOCK)	FD	1.50	2.10	115
A (BLOCK)	FD	1.60	2.10	02

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BLOCK)	V	0.60	0.60	259
A (BLOCK)	W	1.20	1.20	36
A (BLOCK)	W	1.50	1.20	12
A (BLOCK)	W	1.60	1.20	120
A (BLOCK)	W	1.65	1.20	157

Balcony Calculations Table

FLOOR	SIZE	AREA	TOTAL AREA
SEVENTH FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.50	85.23
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 3.48 X 1 X 1	4.18	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.55 X 2 X 1	8.50	
EIGHTH FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	80.91
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.89 X 1 X 1	4.66	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.48 X 1 X 1	4.18	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 2 X 1	7.80	
NINTH FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.52	85.25
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 3.48 X 1 X 1	4.18	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.66 X 1 X 1	4.39	
SECOND FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	80.67
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 3.48 X 1 X 1	4.18	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 2 X 1	7.80	
THIRD FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.52	85.25
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.48 X 1 X 1	4.18	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.66 X 1 X 1	4.39	
FOURTH FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	80.67
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 3.48 X 1 X 1	4.18	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 2 X 1	7.80	
ELEVENTH FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.52	84.94
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.19 X 3.28 X 5 X 1	19.50	
	1.19 X 1.73 X 2 X 1	4.12	
	1.19 X 3.55 X 2 X 1	8.44	
	1.19 X 3.66 X 1 X 1	4.35	
	1.19 X 3.48 X 1 X 1	4.14	
FIFTH FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.52	85.56
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.20 X 3.53 X 1 X 1	4.24	
	1.20 X 3.48 X 1 X 1	4.18	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.28 X 4 X 1	15.72	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.55 X 2 X 1	8.50	
TWELFTH FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	76.64
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 6 X 1	23.70	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 1 X 1	3.90	
TYPICAL - 6& 10 FLOOR PLAN	1.20 X 2.49 X 2 X 2	11.96	161.46
	1.20 X 2.52 X 1 X 2	6.04	
	1.20 X 3.68 X 1 X 2	8.84	
	1.20 X 2.69 X 2 X 2	12.92	
	1.20 X 3.76 X 1 X 2	9.02	
	1.20 X 3.28 X 5 X 2	39.30	
	1.20 X 3.53 X 1 X 2	8.48	
	1.20 X 3.66 X 1 X 2	8.78	
	1.20 X 3.55 X 2 X 2	17.00	
	1.20 X 1.73 X 2 X 2	8.28	
	1.20 X 3.18 X 2 X 2	15.24	
	1.20 X 3.25 X 2 X 2	15.60	
FIRST FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.52	85.00
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.20 X 3.28 X 6 X 1	23.58	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 1.73 X 2 X 1	4.14	
Total	-	-	991.58

UnitBUA Table for Building :A (BLOCK)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
SEVENTH FLOOR PLAN	8	FLAT	60.00	59.74	6	8
	9	FLAT	60.00	59.74	6	
	FLAT A3	FLAT	108.13	103.84	8	
	FLAT B3	FLAT	107.77	105.39	8	
	FLAT C3	FLAT	107.77	105.39	8	
	FLAT D3	FLAT	102.49	102.28	8	
	FLAT E3	FLAT	102.35	101.97	8	
	FLAT h3	FLAT	108.10	103.40	8	
EIGHTH FLOOR PLAN	EWS 14	EWS UNIT	29.90	29.65	4	10
	EWS 15	EWS UNIT	29.90	29.65	4	
	EWS 16	EWS UNIT	29.93	29.68	4	
	EWS13	EWS UNIT	29.93	29.68	4	
	FLAT A4	FLAT	103.88	103.77	8	
	FLAT B4	FLAT	107.77	105.39	8	
	FLAT C4	FLAT	107.77	105.39	8	
	FLAT D4	FLAT	106.63	102.49	8	
	FLAT E4	FLAT	106.49	102.18	8	
	FLAT H4	FLAT	108.10	103.40	8	
NINTH FLOOR PLAN	10	FLAT	60.00	59.74	6	8
	11	FLAT	60.00	59.74	6	
	FLAT A5	FLAT	108.13	103.84	8	
	FLAT B5	FLAT	107.77	105.39	8	
	FLAT C5	FLAT	107.77	105.39	8	
	FLAT D5	FLAT	106.63	102.49	8	
	FLAT E5	FLAT	106.49	102.18	8	
	FLAT H5	FLAT	112.27	103.64	8	
SECOND FLOOR PLAN	EWS 1	EWS UNIT	29.93	29.68	4	10
	EWS 2	EWS UNIT	29.90	29.65	4	
	EWS 3	EWS UNIT	29.90	29.65	4	
	EWS 4	EWS UNIT	29.93	29.68	4	
	FLAT g	FLAT	108.13	103.84	8	
	FLAT h	FLAT	107.77	105.39	8	
	FLAT i	FLAT	107.77	105.39	8	
	FLAT j	FLAT	106.63	102.49	8	
	FLAT k	FLAT	112.27	103.64	8	
	FLAT L	FLAT	106.49	102.18	8	
THIRD FLOOR PLAN	4	FLAT	60.00	59.74	6	8
	5	FLAT	60.00	59.74	6	
	FLAT m	FLAT	108.13	103.84	8	
	FLAT n	FLAT	107.77	105.39	8	
	FLAT o	FLAT	107.77	105.39	8	
	FLAT p	FLAT	106.63	102.49	8	
	FLAT q	FLAT	106.49	102.18	8	
	FLAT r	FLAT	108.84	104.14	8	
FOURTH FLOOR PLAN	EWS 5	EWS UNIT	29.93	29.68	4	10
	EWS 6	EWS UNIT	29.90	29.65	4	
	EWS 8	EWS UNIT	29.93	29.68	4	
	EWS7	EWS UNIT	29.90	29.65	4	
	FLAT s	FLAT	108.13	103.84	8	
	FLAT t	FLAT	107.77	105.39	8	
	FLAT u	FLAT	108.06	105.69	8	
	FLAT v	FLAT	106.63	102.49	8	
	FLAT w	FLAT	106.49	102.18	8	
	FLAT z	FLAT	112.27	103.64	8	
ELEVENTH FLOOR PLAN	12	FLAT	60.00	59.74	6	8
	13	FLAT	60.00	59.74	6	
	FLAT A6	FLAT	108.08	103.83	8	
	FLAT B6	FLAT	107.74	105.38	8	
	FLAT C6	FLAT	107.74	105.38	8	
	FLAT D6	FLAT	106.60	102.49	8	
	FLAT E6	FLAT	106.46	102.18	8	
	FLAT H6	FLAT	112.21	103.64	8	
FIFTH FLOOR PLAN	6	FLAT	60.00	59.74	6	8
	7	FLAT	60.00	59.74	6	
	FLAT A1	FLAT	108.13	103.84	8	
	FLAT B1	FLAT	111.49	105.18	8	
	FLAT C1	FLAT	111.49	105.18	8	
	FLAT D1	FLAT	106.63	102.49	8	
	FLAT E1	FLAT	111.48	102.92	8	
	FLAT h1	FLAT	113.24	104.31	8	
GROUND FLOOR PLAN	GYM	OTHER	60.20	57.96	1	5
	R SHOP	SHOP	63.16	61.61	1	
	S OFICE	OTHER	20.40	20.21	2	
	STAFF ROOM	OTHER	113.75	113.05	4	
	STAFF ROOM1	OTHER	18.26	17.56	3	
TWELFTH FLOOR PLAN	EWS 17	EWS UNIT	29.93	29.68	4	10
	EWS 18	EWS UNIT	29.90	29.65	4	
	EWS 19	EWS UNIT	29.90	29.65	4	
	EWS 20	EWS UNIT	29.93	29.68	4	
	FLAT A7	FLAT	107.87	103.83	8	
	FLAT B7	FLAT	107.75	105.38	8	
	FLAT C7	FLAT	107.75	105.38	8	
	FLAT D7	FLAT	106.56	102.42	8	
	FLAT E7	FLAT	106.49	102.18	8	
	FLAT H7	FLAT	103.56	103.25	8	
TYPICAL - 6& 10 FLOOR PLAN	EWS 10	EWS UNIT	29.90	29.65	4	20
	EWS 11	EWS UNIT	29.90	29.65	4	
	EWS 12	EWS UNIT	29.93	29.68	4	
	EWS 9	EWS UNIT	29.93	29.68	4	
	FLAT A2	FLAT	108.55	104.51	8	
	FLAT B2	FLAT	108.05	105.67	8	
	FLAT C2	FLAT	108.05	105.67	8	
	FLAT D2	FLAT	112.23	103.84	8	
	FLAT E2	FLAT	112.08	103.52	8	
	FLAT h2	FLAT	113.97	105.04	8	
FIRST FLOOR PLAN	FLAT 2	FLAT	60.00	59.74	6	8
	FLAT 3	FLAT	60.00	59.74	6	
	FLAT A	FLAT	107.87	103.83	8	
	FLAT B	FLAT	107.75	105.38	8	
	FLAT C	FLAT	108.05	105.67	8	
	FLAT D	FLAT	106.56	102.42	8	
	FLAT E	FLAT	106.49	102.18	8	
	FLAT F	FLAT	112.92	104.29	8	
Total:	-	-	9510.87	9186.16	755	113

Building :A (BLOCK)

Floor Name	Gross Builtup 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.)	Tnmt (No.)	Carpet Area other than Tenement
		Cutout		StairCase	Lift	Balcony	Accessory Use	Ramp	Parking	Resi.	Commercial	Educational	Stair				
Basement Floor	5022.38	0.00	5022.38	0.00	19.43	0.00	0.00	0.00	4864.09	0.00	0.00	0.00	25.64	25.64	25.64	00	0.00
Ground Floor	1052.71	10.65	1042.06	7.57	0.00	0.00	152.25	44.72	372.73	0.00	292.44	168.22	0.00	464.79	464.79	05	0.00
First Floor	1049.94	27.32	1022.62	7.57	9.71	85.03	0.00	0.00	0.00	920.31	0.00	0.00	0.00	920.31	920.31	08	0.00
Second Floor	1050.42	30.11	1020.31	7.57	9.71	80.65	0.00	0.00	0.00	922.38	0.00	0.00	0.00	922.38	922.38	10	29.90
Third Floor	1050.12	27.32	1022.80	7.57	9.71	85.25	0.00	0.00	0.00	920.27	0.00	0.00	0.00	920.27	920.27	08	0.00
Fourth Floor	1050.42	30.11	1020.31	7.57	9.71	80.65	0.00	0.00	0.00	922.38	0.00	0.00	0.00	922.38	922.38	10	29.90
Fifth Floor	1048.01	27.32	1020.69	7.57	9.71	85.55	0.00	0.00	0.00	917.86	0.00	0.00	0.00	917.86	917.86	08	0.00
Sixth Floor	1050.16	30.11	1020.05	7.57	9.71	80.73	0.00	0.00	0.00	922.04	0.00	0.00	0.00	922.04	922.04	10	59.81
Seventh Floor	1050.09	27.32	1022.77	7.57	9.71	85.22	0.00	0.00	0.00	920.27	0.00	0.00	0.00	920.27	920.27	08	0.00
Eighth Floor	1050.66	30.11	1020.55	7.57	9.71	80.89	0.00	0.00	0.00	922.38	0.00	0.00	0.00	922.38	922.38	10	29.90
Ninth Floor	1050.11	27.32	1022.79	7.57	9.71	85.24	0.00	0.00	0.00	920.27	0.00	0.00	0.00	920.27	920.27	08	0.00
Tenth Floor	1050.16	30.11	1020.05	7.57	9.71	80.73	0.00	0.00	0.00	922.04	0.00	0.00	0.00	922.04	922.04	10	59.81
Eleventh Floor	1049.75	27.32	1022.43	7.57	9.71	84.92	0.00	0.00	0.00	920.23	0.00	0.00	0.00	920.23	920.23	08	0.00
Twelfth Floor	1046.19	30.11	1016.08	7.57	9.71	76.53	0.00	0.00	0.00	922.27	0.00	0.00	0.00	922.27	922.27	10	29.90
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	0.00	0.00	00	0.00
Total :	18671.11	355.23	18315.88	98.41	135.95	991.39	152.25	44.72	5236.82	11052.70	292.44	168.22	25.64	11543.13	11543.13	113	239.22
Total Number of Same Buildings :	1																
Total :	18671.11	355.23	18315.88	98.41	135.95	991.39	152.25	44.72	5236.82	11052.70	292.44	168.22	25.64	11543.13	11543.13	113	239

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Akash Deep HMC/ARC/0016/2022			

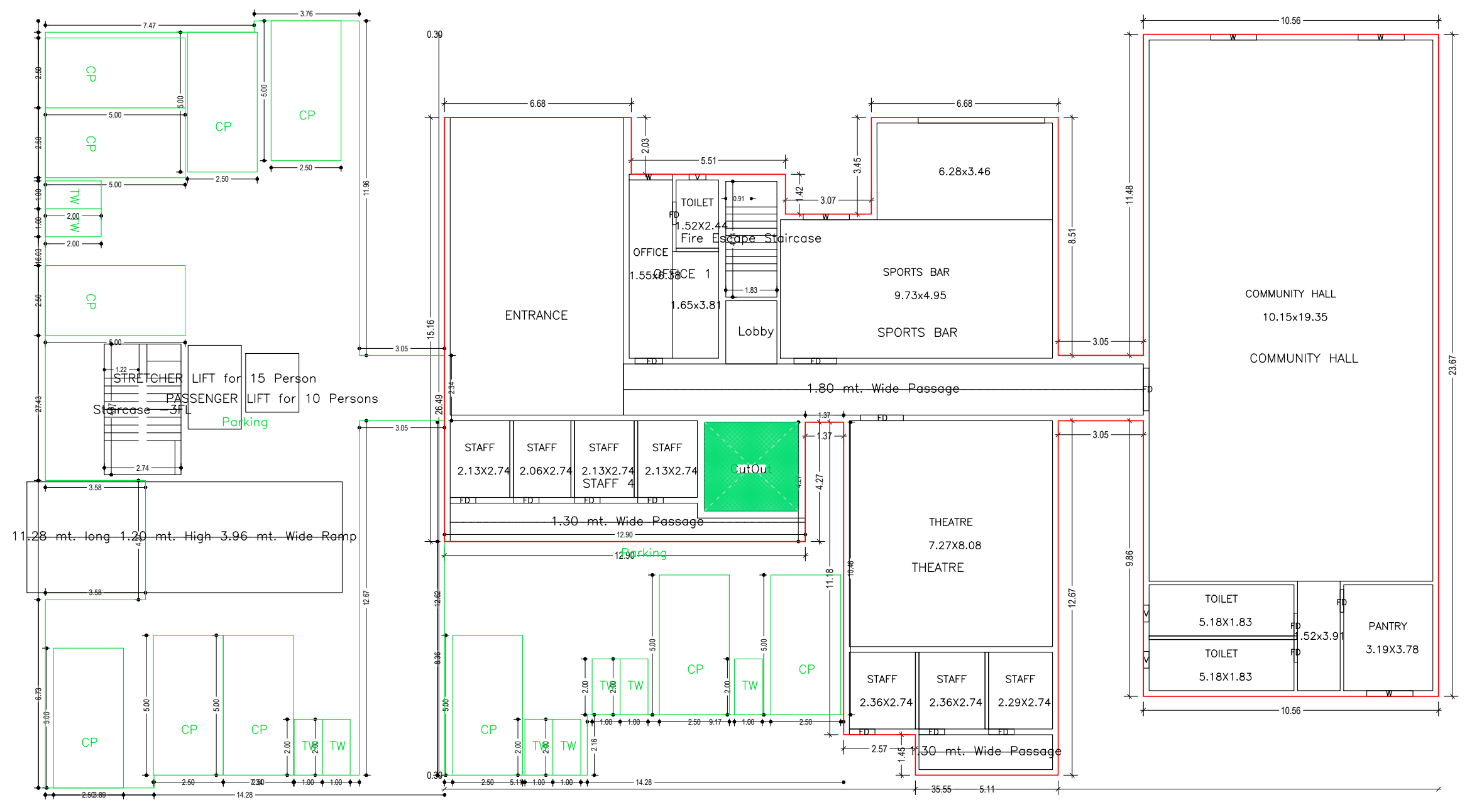
This is system generated MAP. No need to Physically Signed.

Project Title :EWS BUILDING

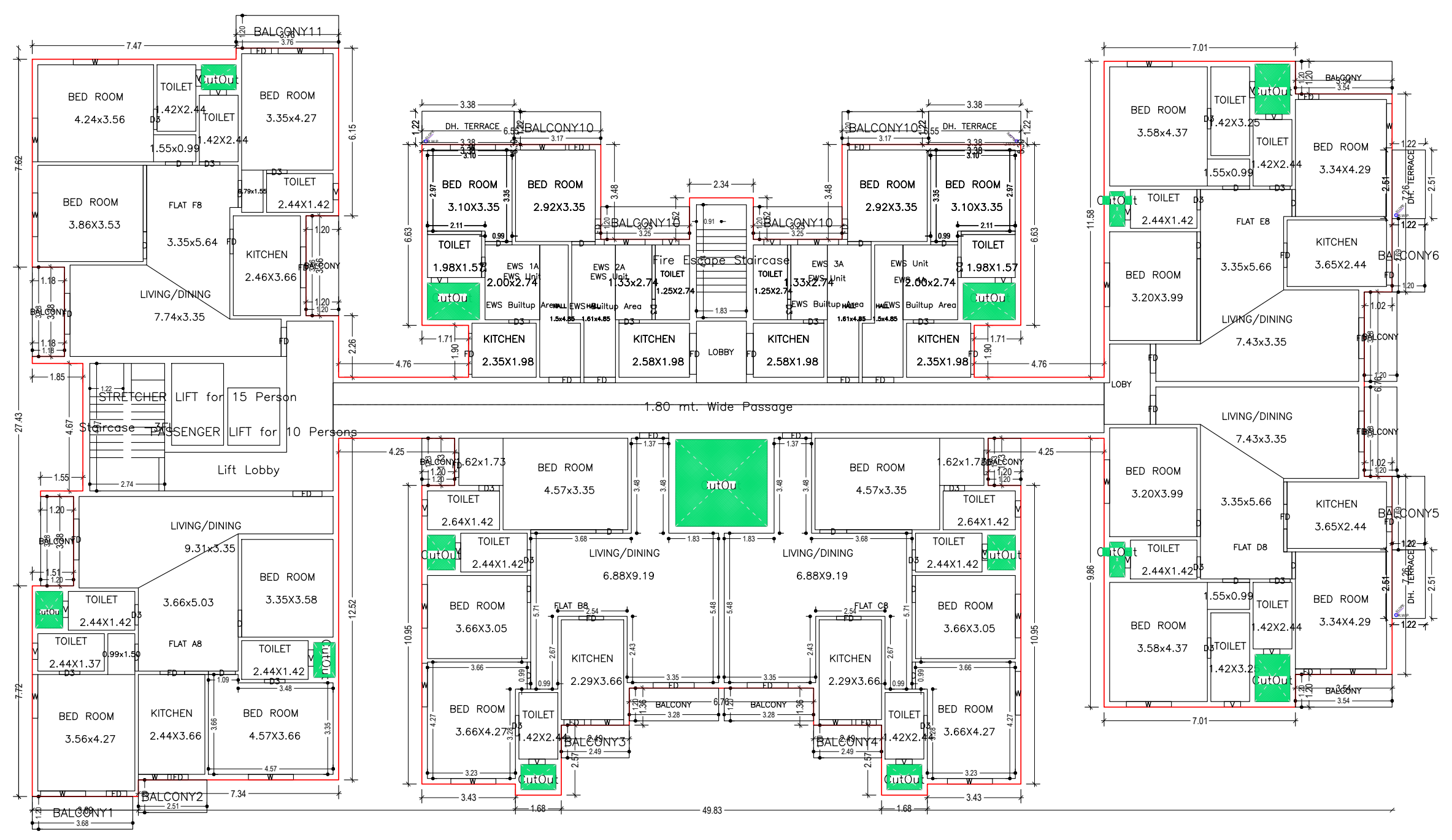
DATE	31-10-2023
SHEET NO.	5
	-

Proposal Basic Information

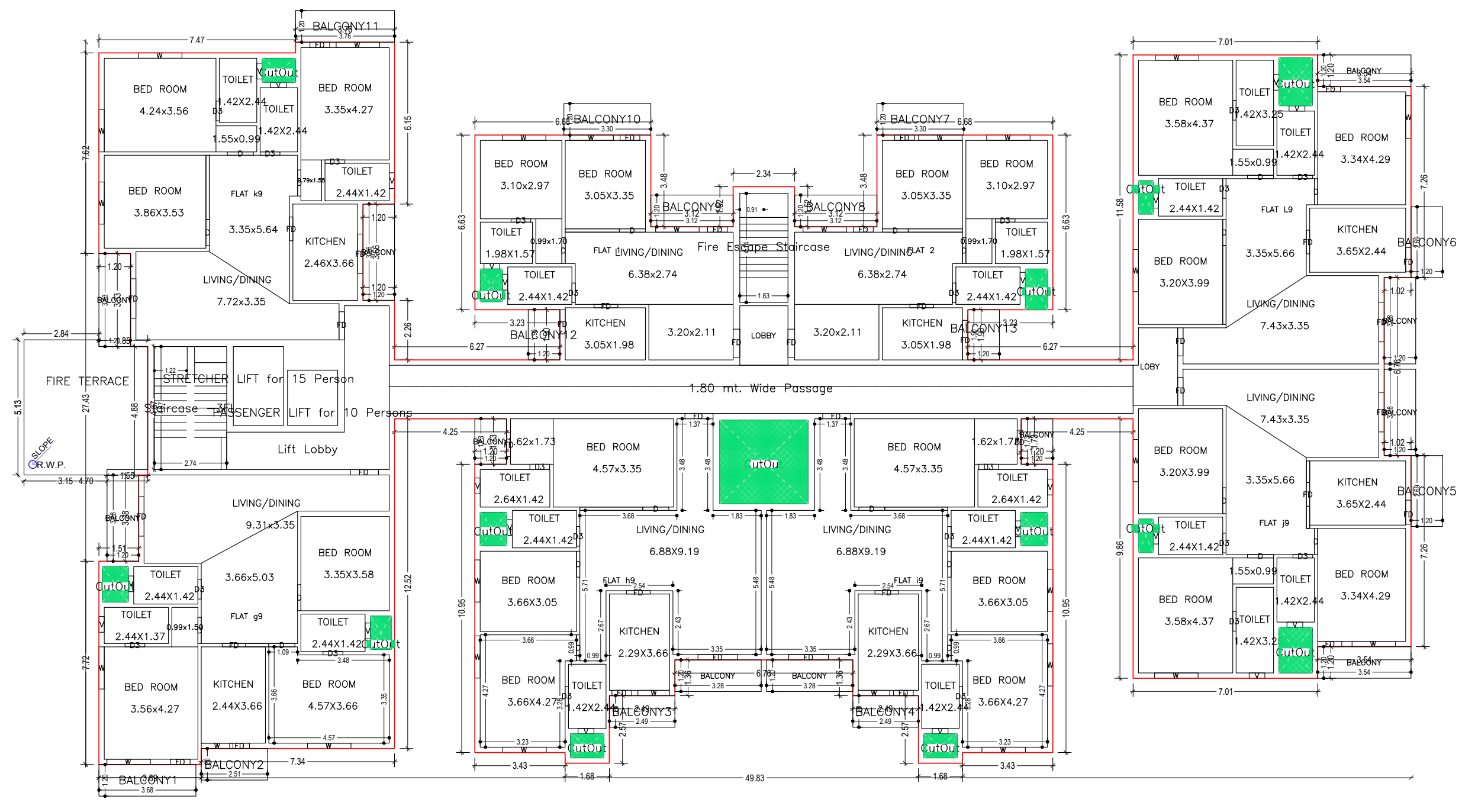
Proposal File No.	HMC/AH/0013/W35/2023
Owner Name	RAJ KUMAR YADAV AND OTHERS
Khata No	15
Plot No	1047
Village Name	Cantonement
Use	Residential
SubUse	Low income group and EWS Housing



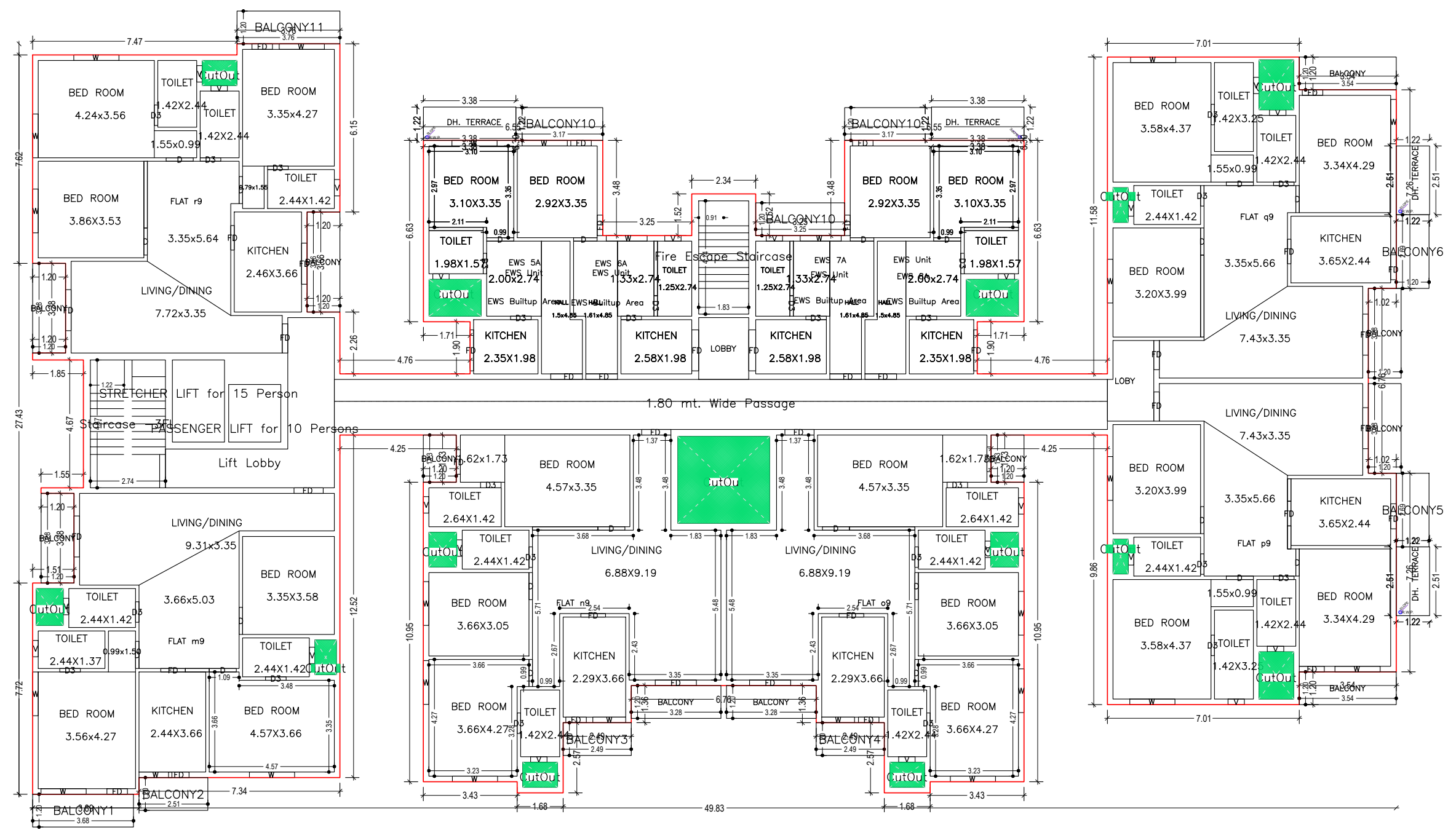
GROUND FLOOR PLAN
(Proposed)
(SCALE 1:100)



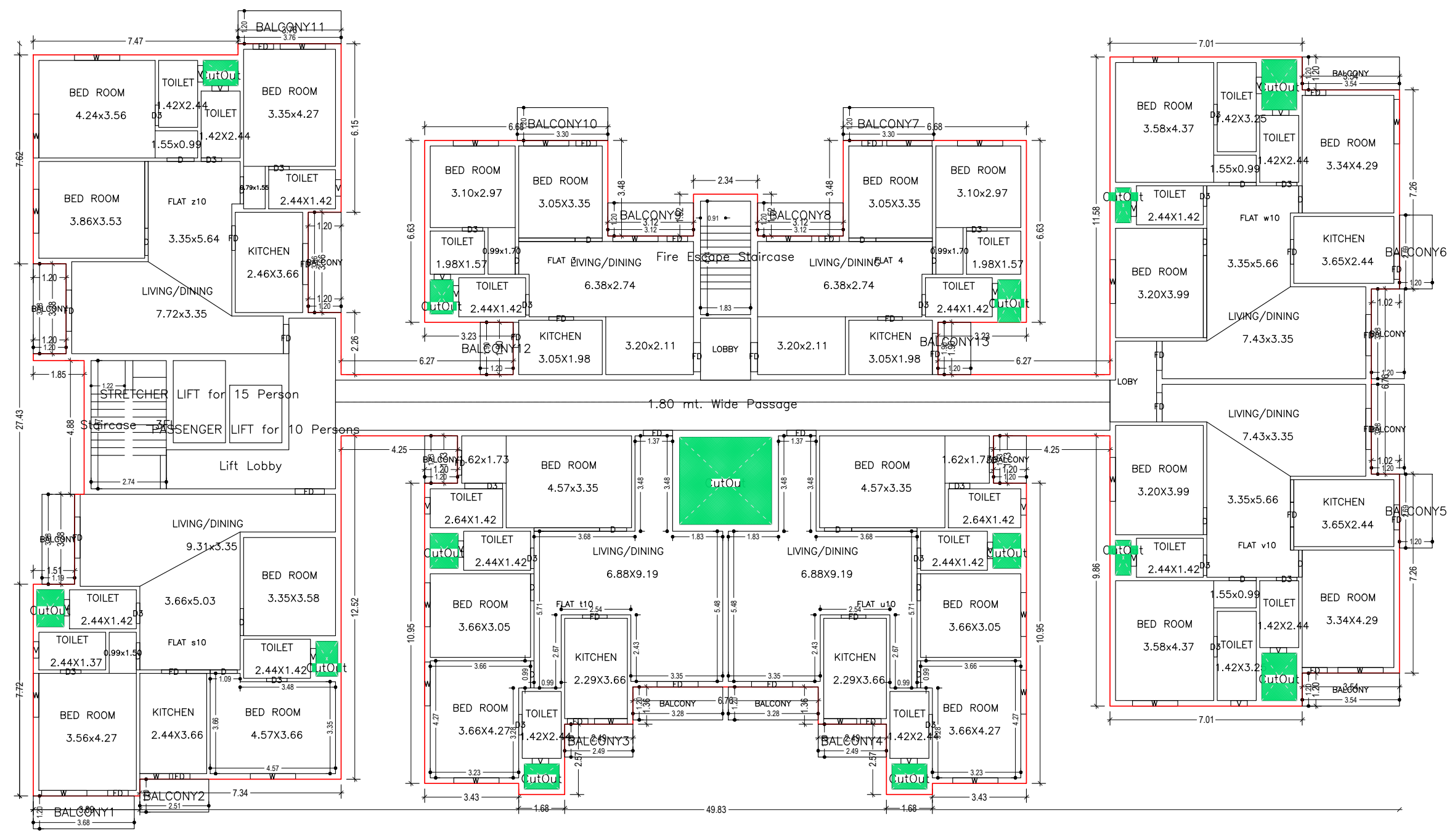
FIRST FLOOR PLAN
(Proposed)
(SCALE 1:100)



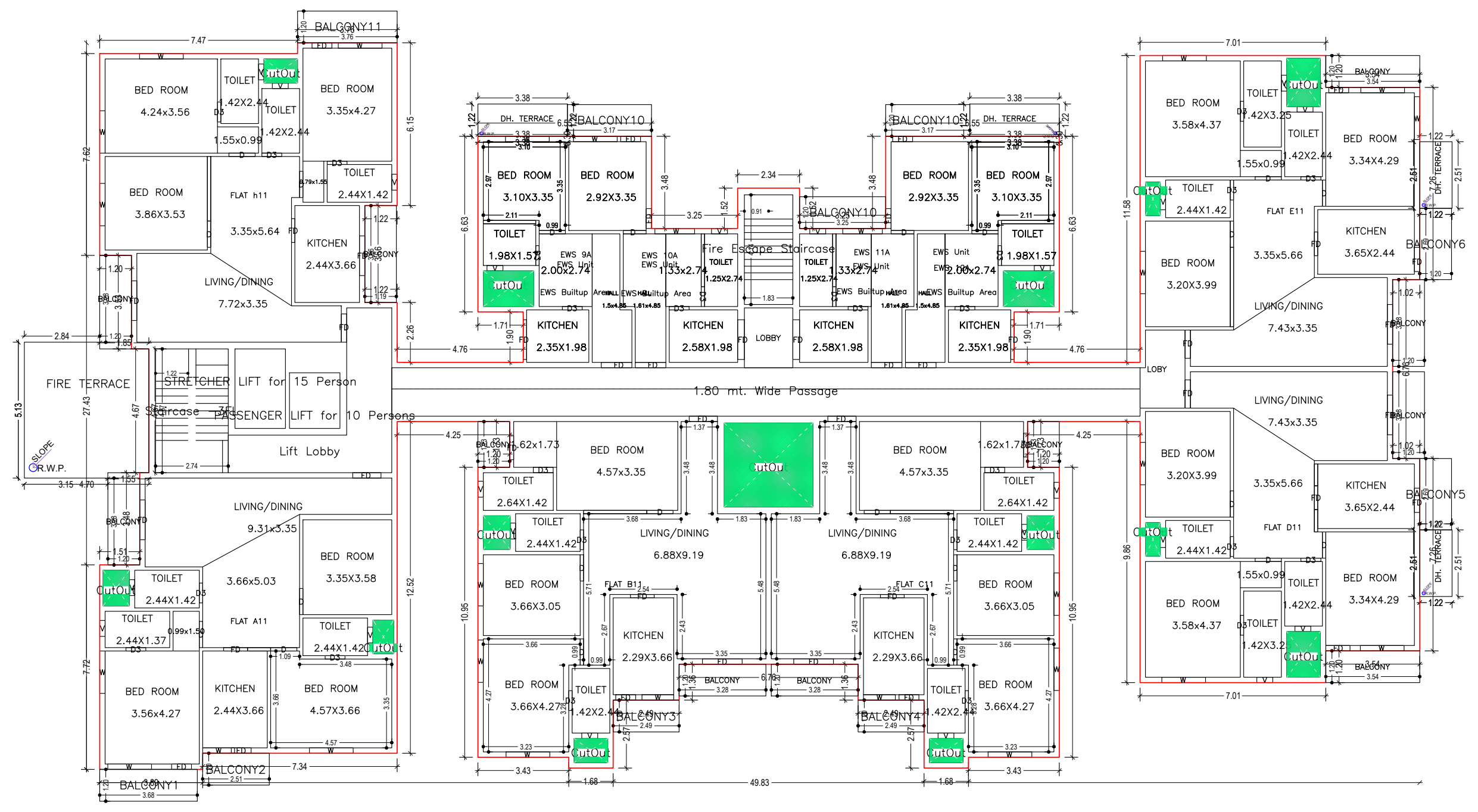
SECOND FLOOR PLAN
(Proposed)
(SCALE 1:100)



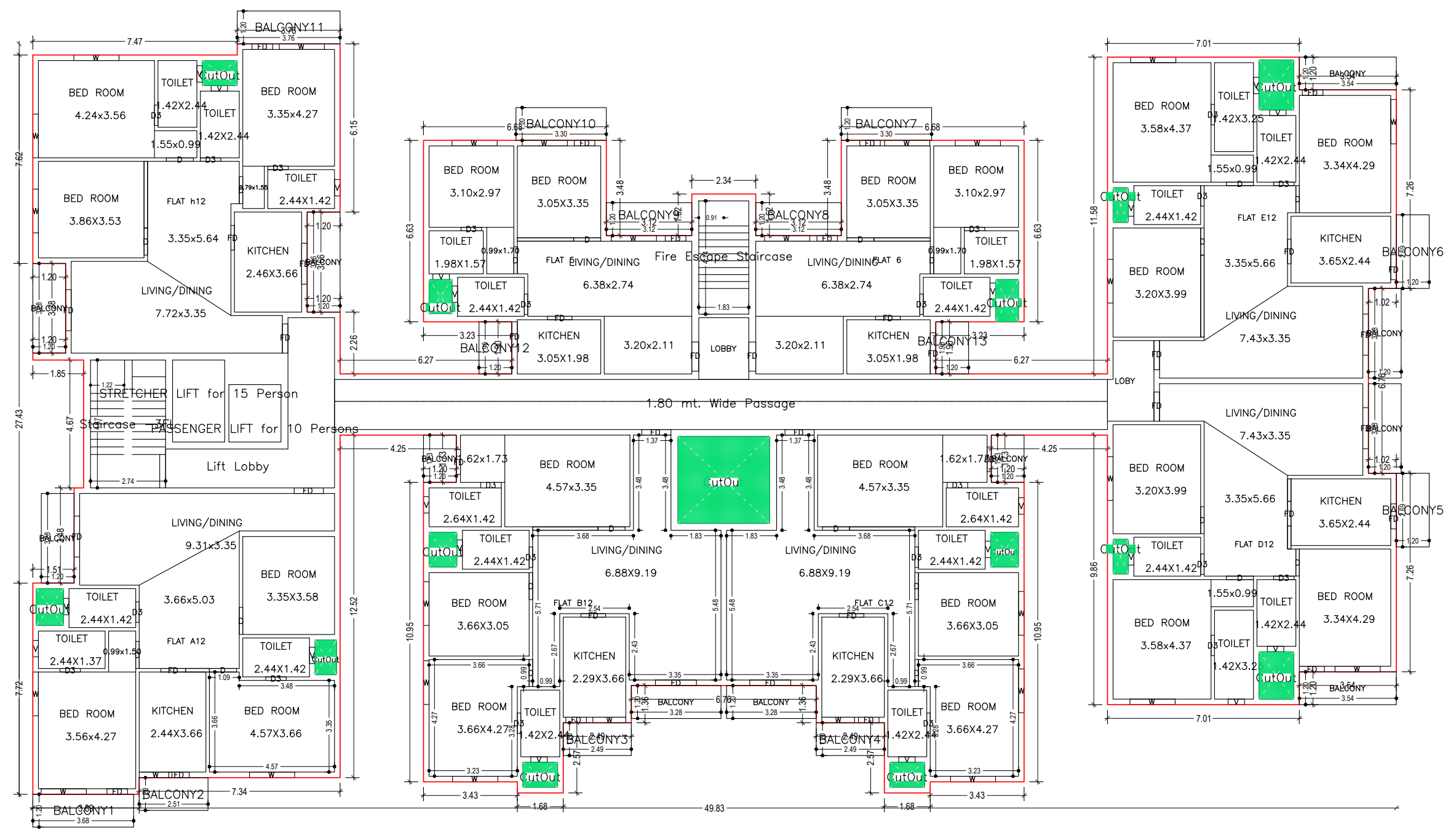
THIRD FLOOR PLAN
(Proposed)
(SCALE 1:100)



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



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



TYPICAL – 6& 10 FLOOR PLAN
(Proposed)
(SCALE 1:100)

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Akash Deep HMC/ARC/0016/2022			

ISO_full_bleed_4A0_(1682.00_x_2378.00_MM)

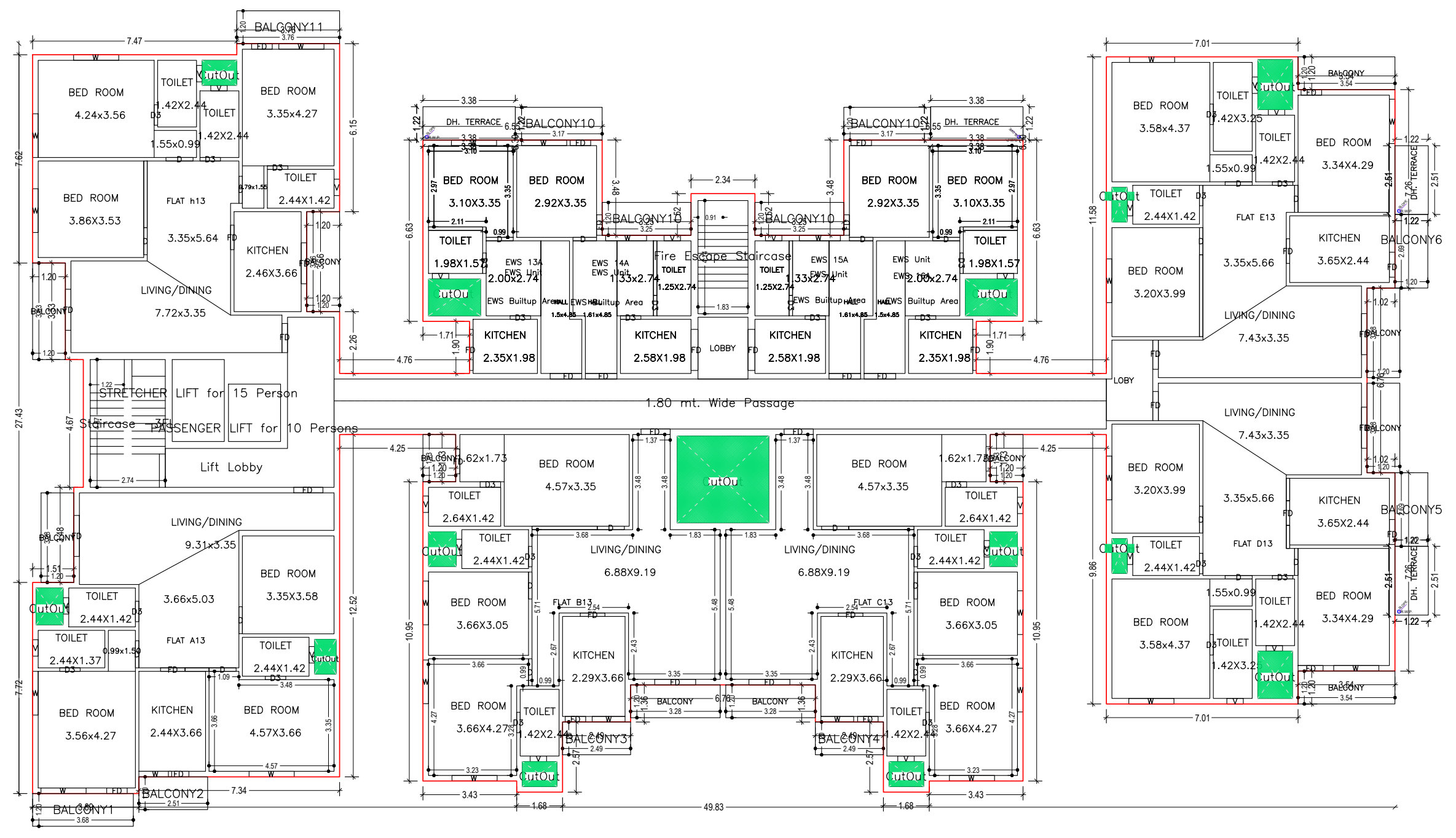
This is system generated MAP. No need to Physically Signed.

Project Title :EWS BUILDING

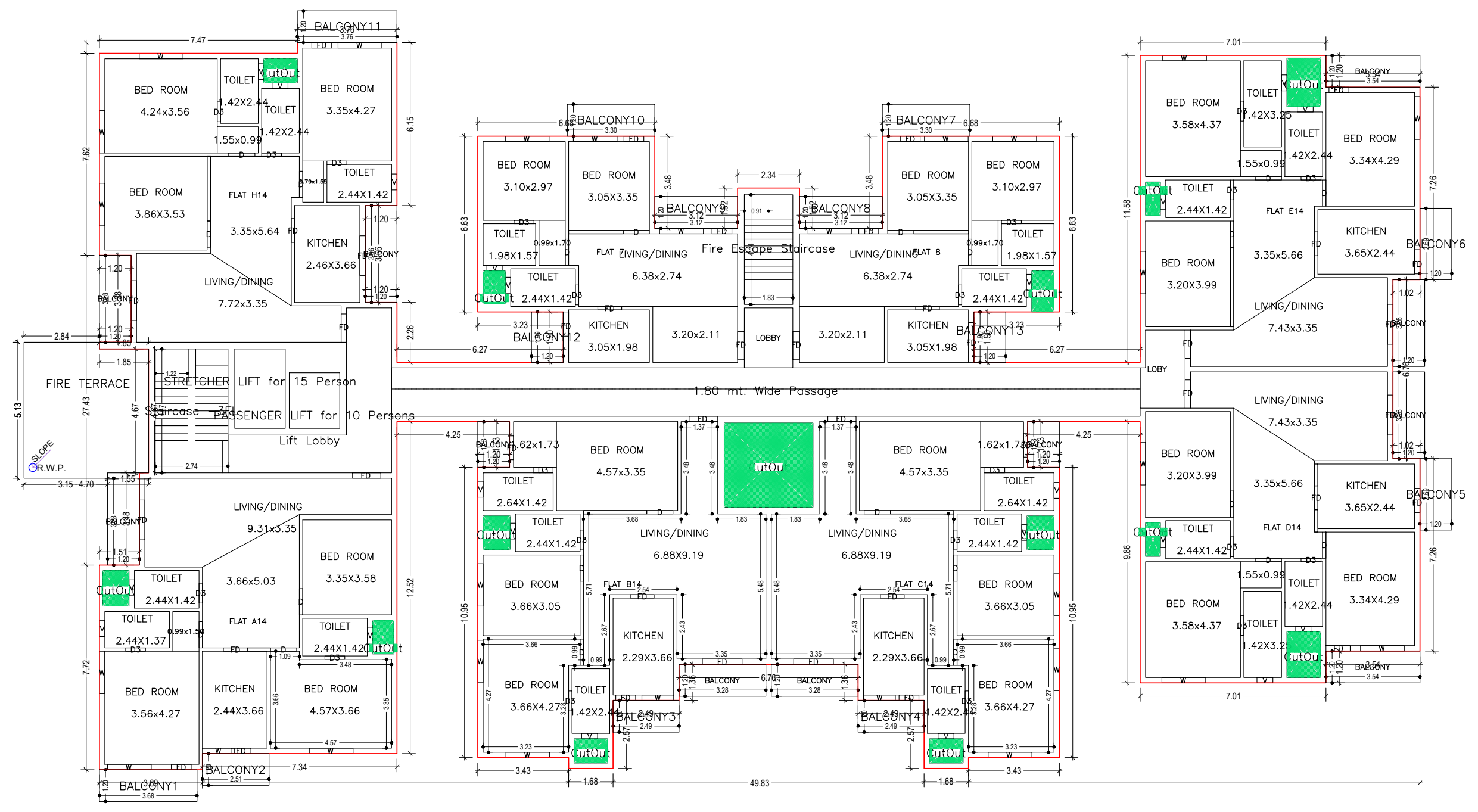
DATE	31-10-2023
SHEET NO.	6
	-

Proposal Basic Information

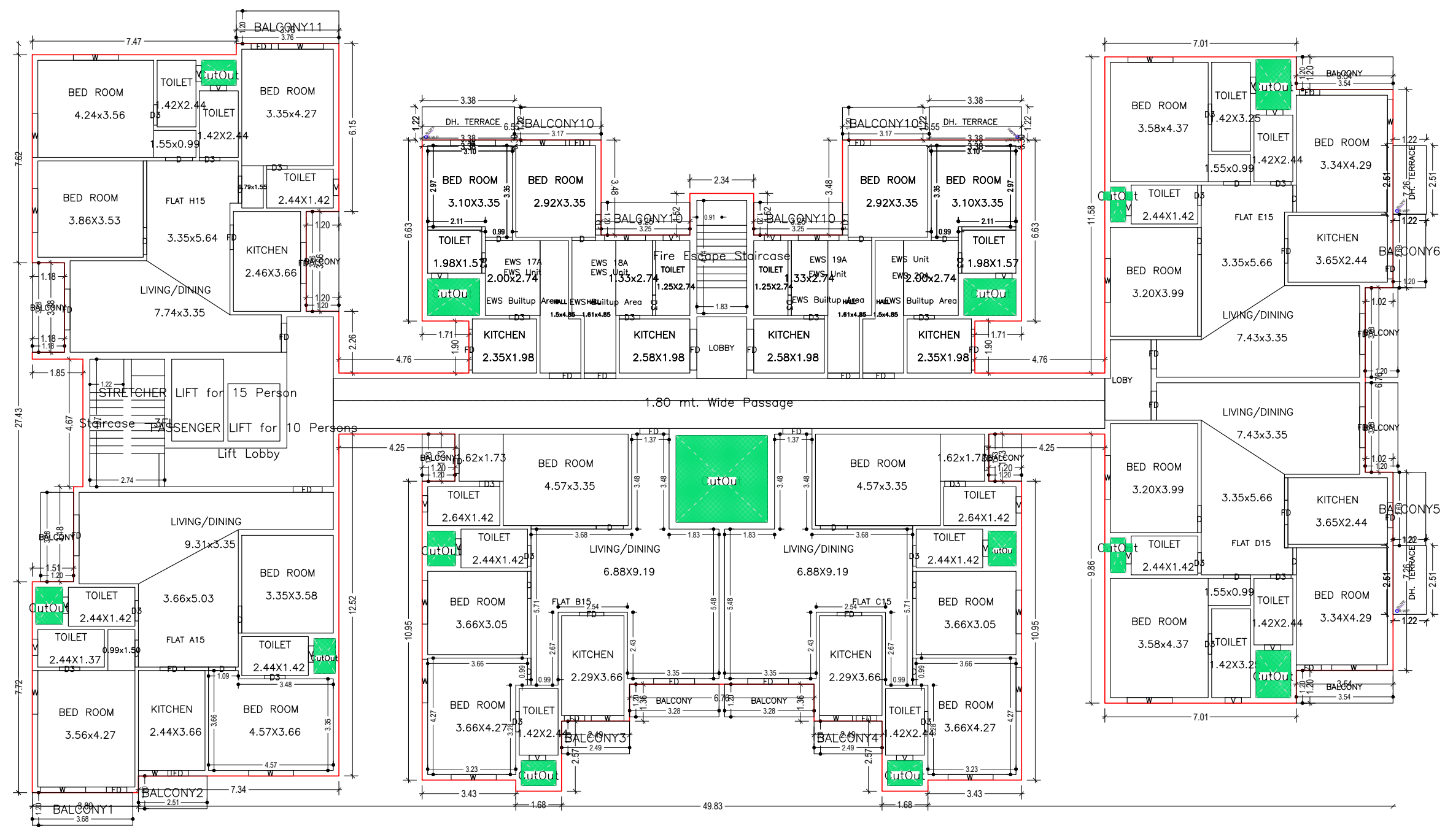
Proposal File No.	HMC/AH/0013/W35/2023
Owner Name	RAJ KUMAR YADAV AND OTHERS
Khata No	15
Plot No	1047
Village Name	Cantonement
Use	Residential
SubUse	Low income group and EWS Housing


1.80 mt. Wide Passage
Lift Lobby

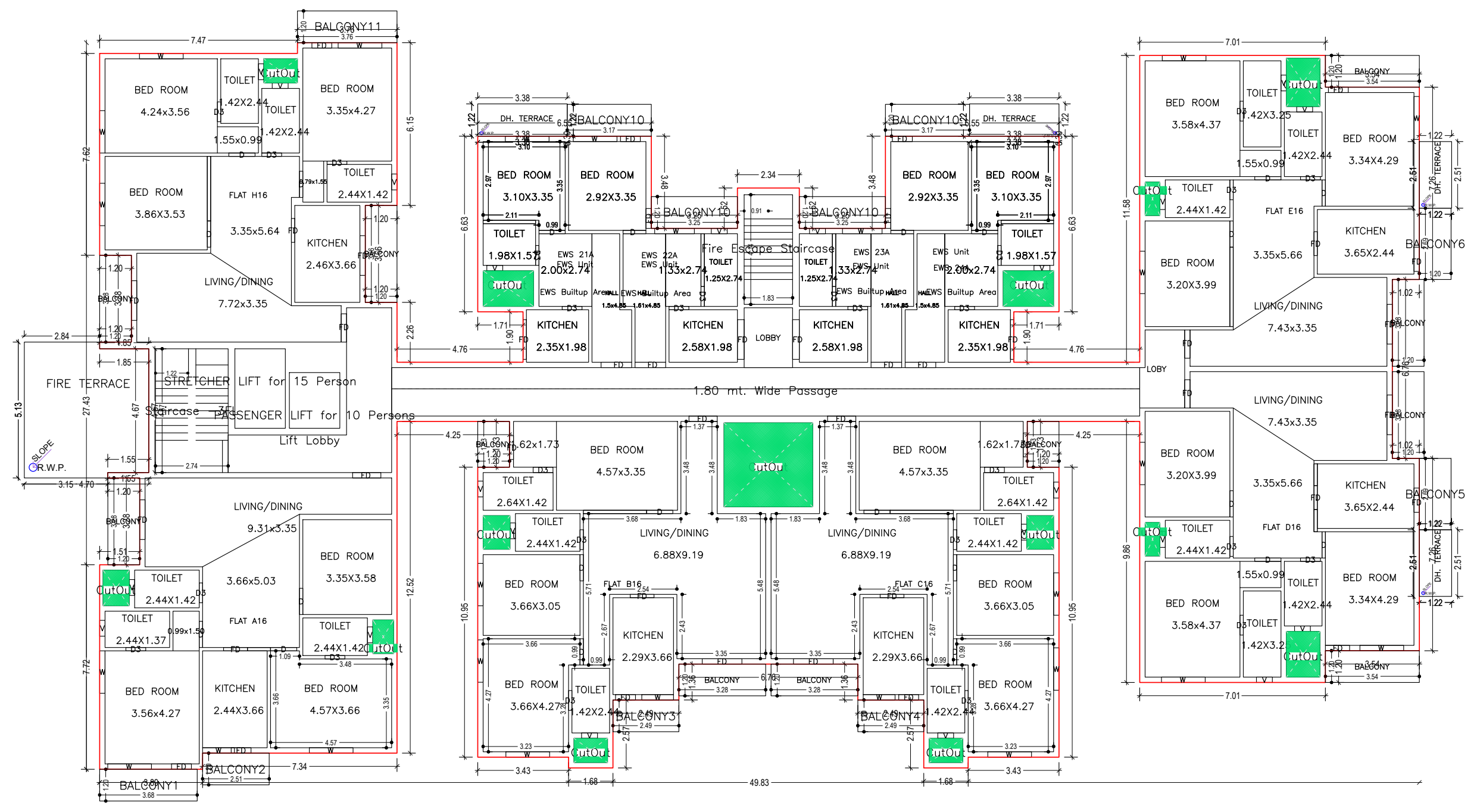
SEVENTH FLOOR PLAN
(Proposed)
(SCALE 1:100)


FIRE TERRACE
1.80 mt. Wide Passage
Lift Lobby

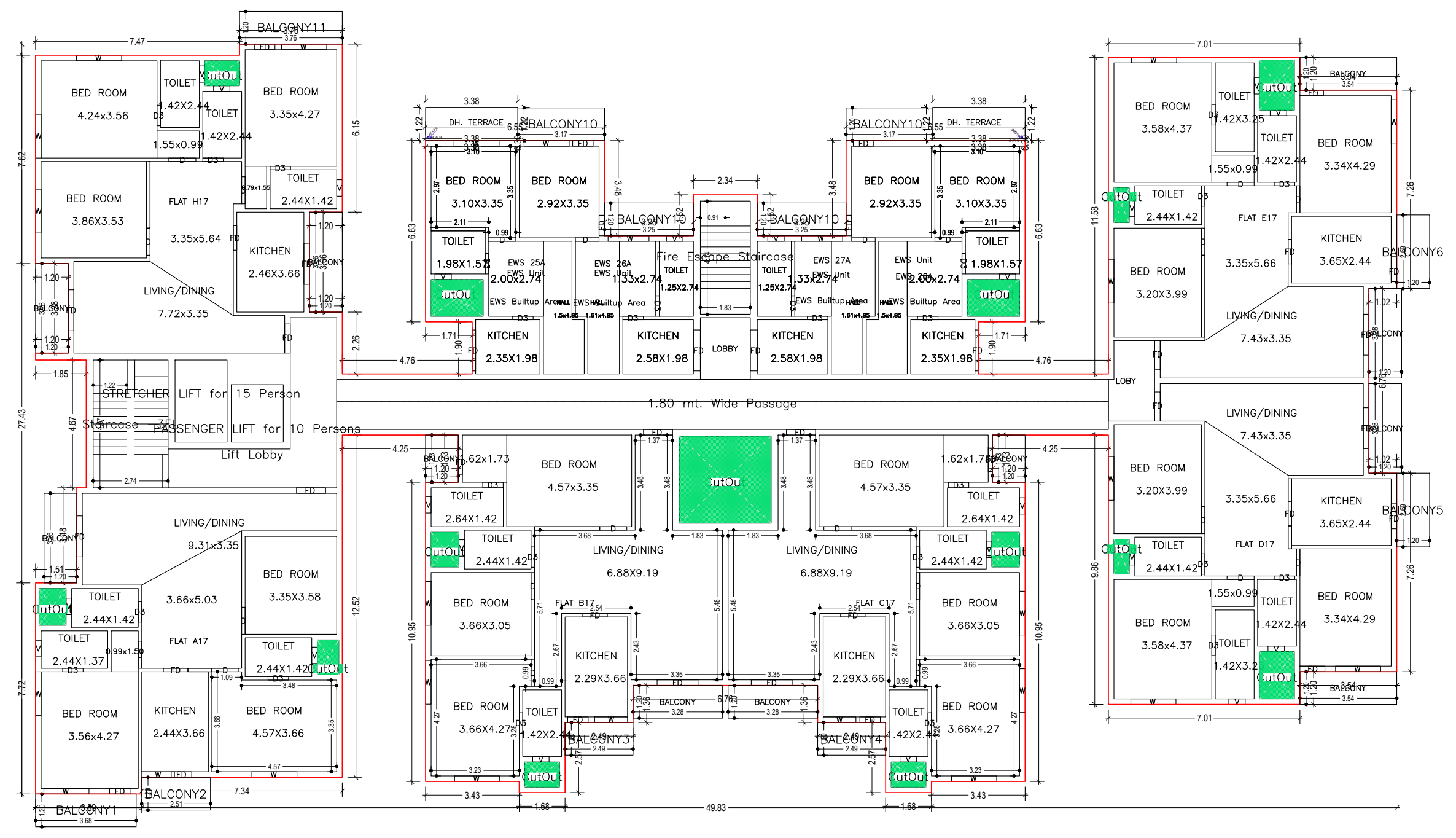
EIGHTH FLOOR PLAN
(Proposed)
(SCALE 1:100)


1.80 mt. Wide Passage
Lift Lobby

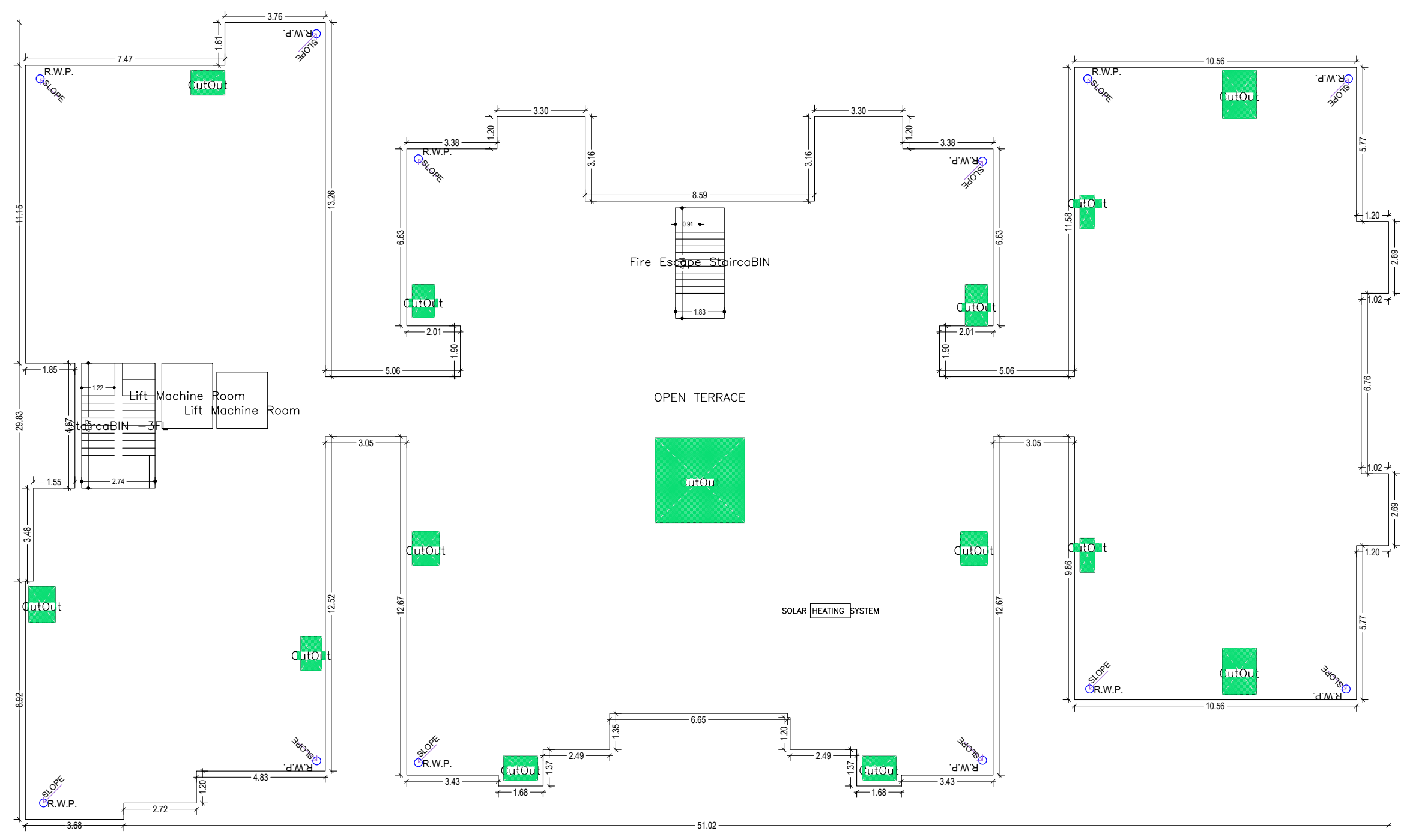
NINTH FLOOR PLAN
(Proposed)
(SCALE 1:100)


FIRE TERRACE
1.80 mt. Wide Passage
Lift Lobby

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


1.80 mt. Wide Passage
Lift Lobby

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


OPEN TERRACE
Lift Machine Room

TERRACE FLOOR PLAN
(SCALE 1:100)

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Akash Deep HMC/ARC/0016/2022			

ISO_full_bleed_4A0_(1682.00_x_2378.00_MM)

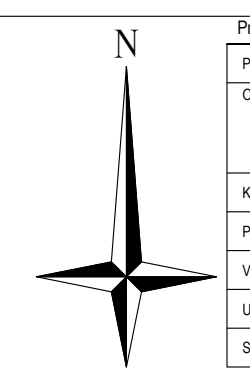
This is system generated MAP. No need to Physically Signed.

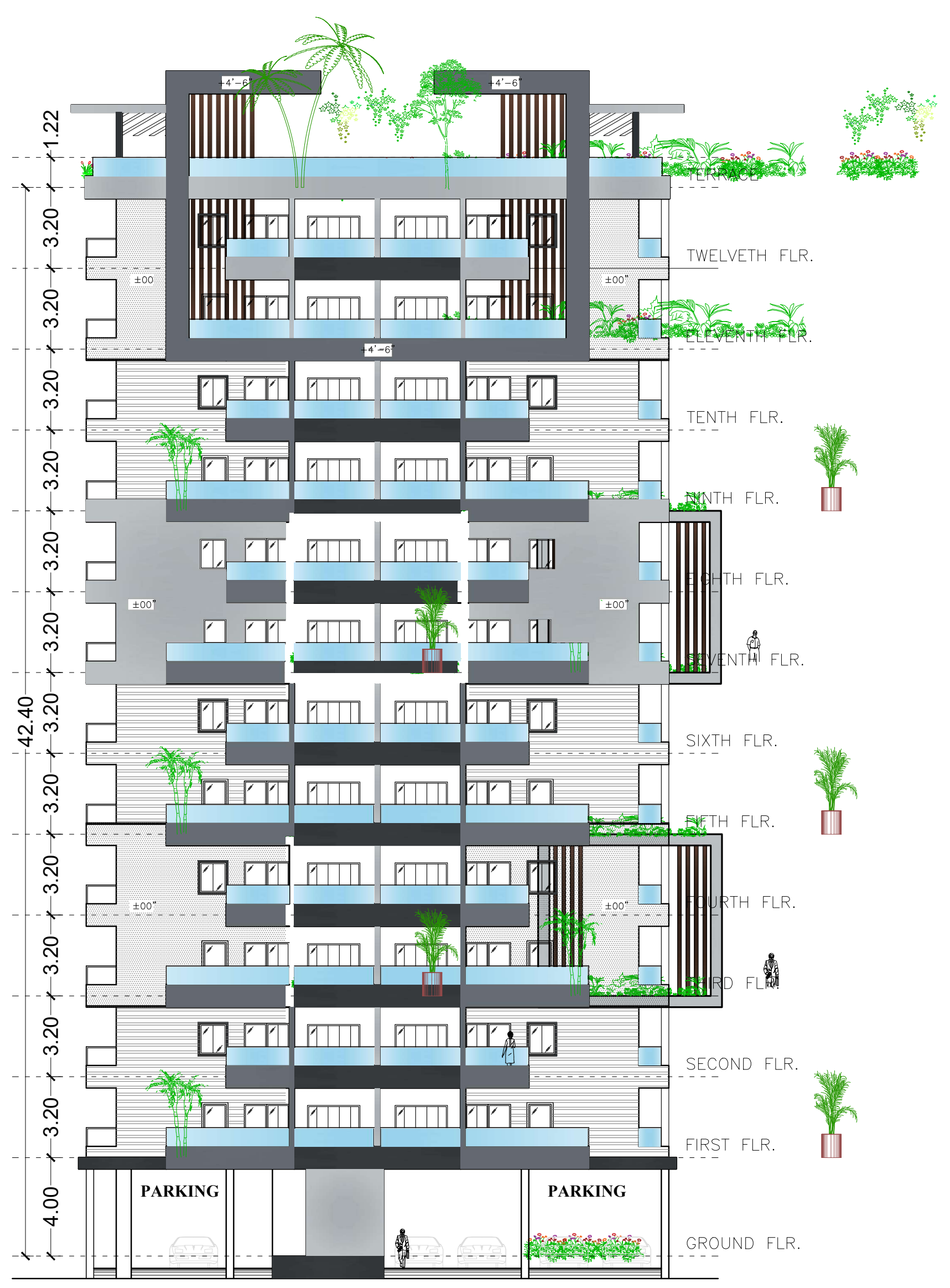
		DATE	31-10-2023
		SHEET NO.	7

Proposal Basic Information

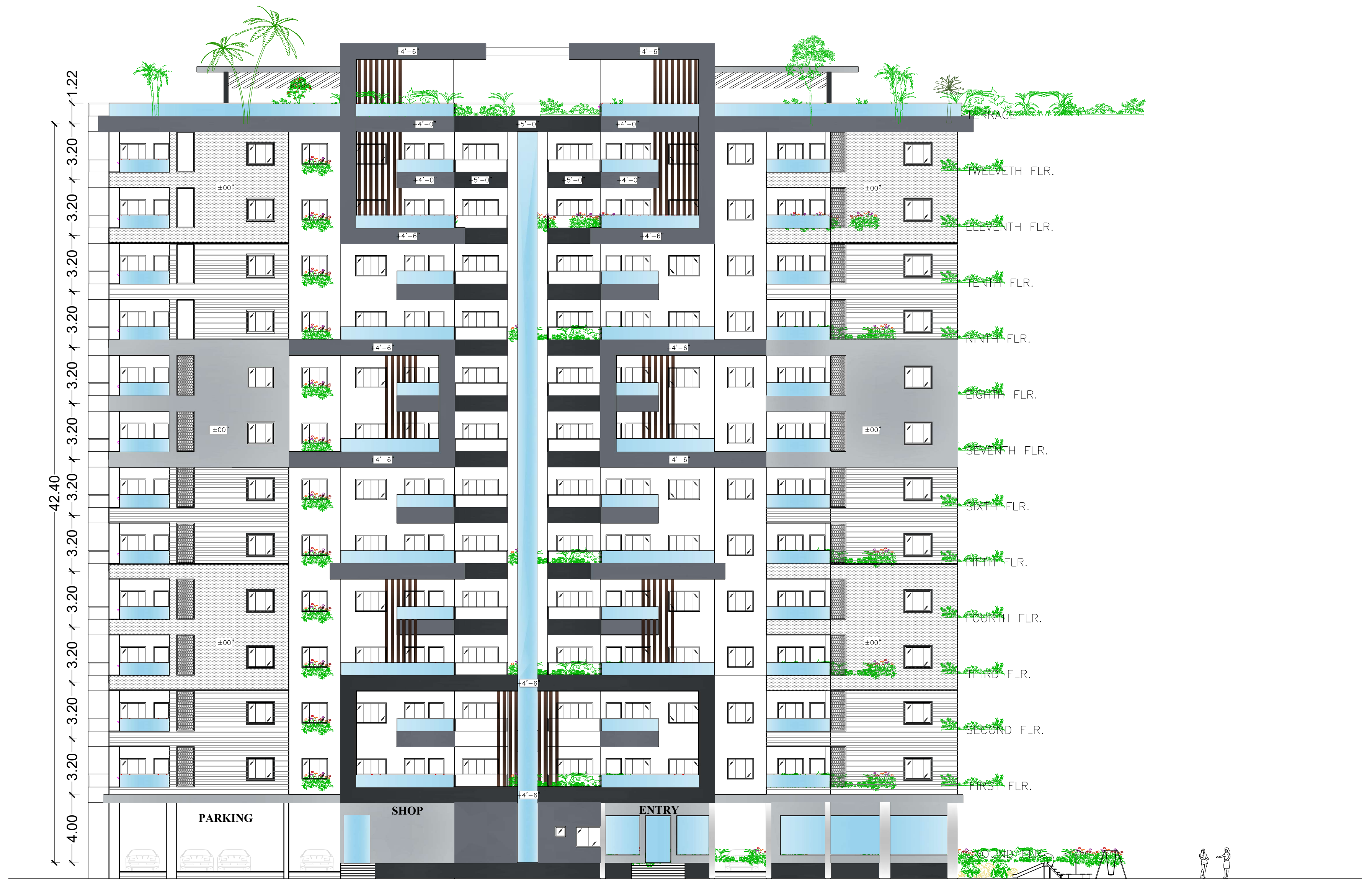
-

Proposal File No.	HMC/AH/0013/W35/2023
Owner Name	RAJ KUMAR YADAV AND OTHERS
Khata No	15
Plot No	1047
Village Name	Cantonement
Use	Residential
SubUse	Low income group and EWS Housing

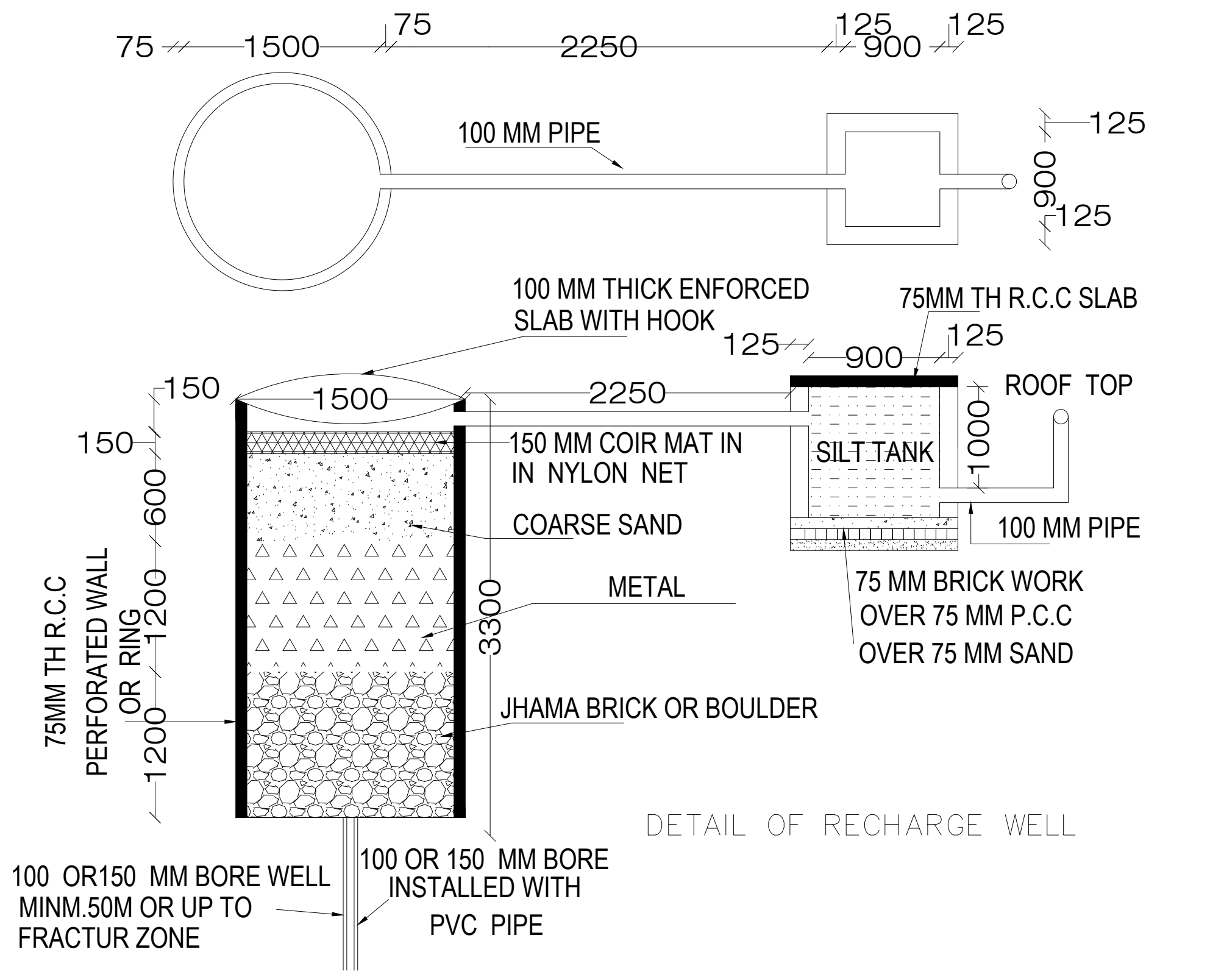



1.22
3.20
42.40
4.00
TWELVETH FLR.
TENTH FLR.
NINTH FLR.
EIGHTH FLR.
SEVENTH FLR.
SIXTH FLR.
FIFTH FLR.
FOURTH FLR.
THIRD FLR.
SECOND FLR.
FIRST FLR.
GROUND FLR.
PARKING
PARKING

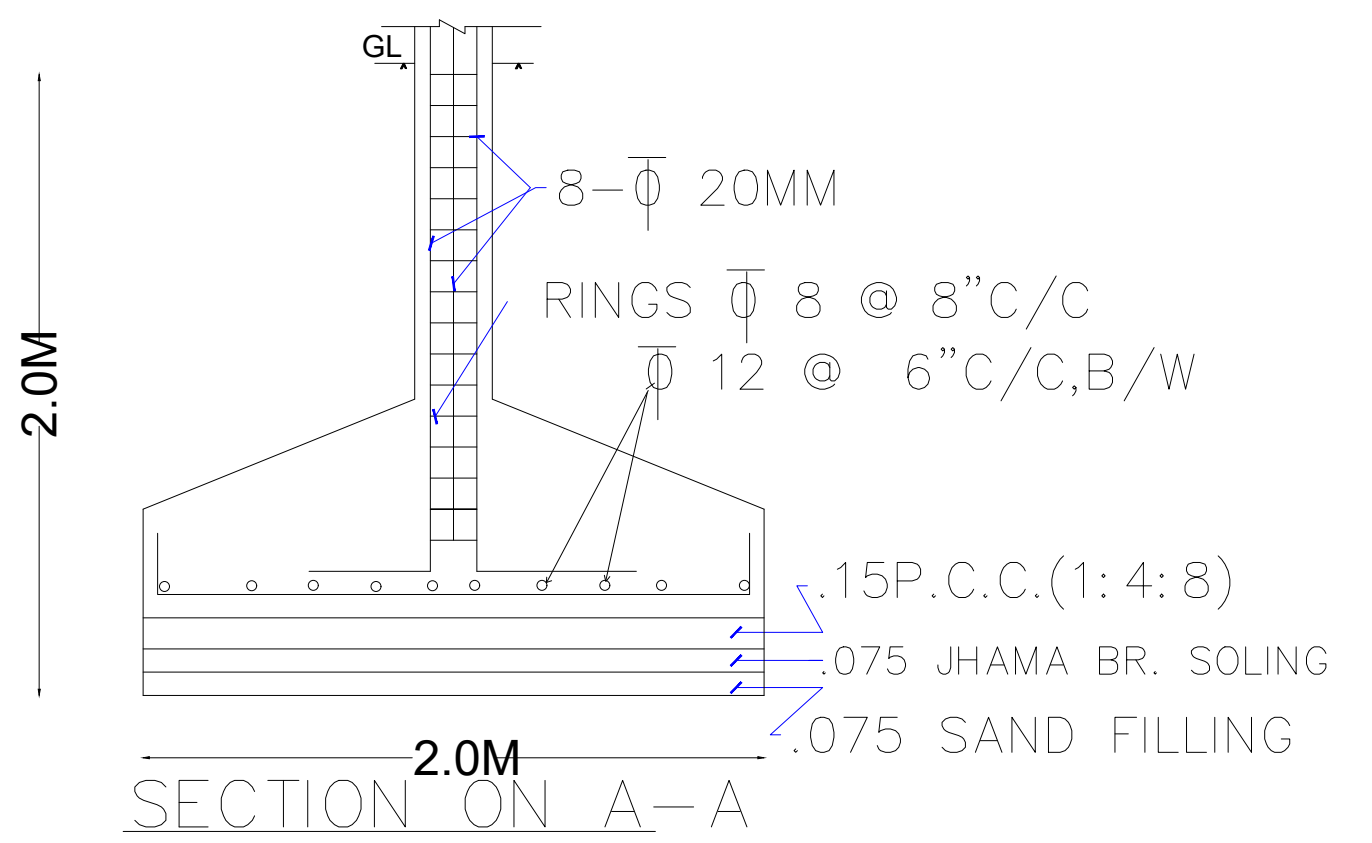
FRONT ELEVATION
BLOCK = B


1.22
3.20
42.40
4.00
TWELVETH FLR.
ELEVENTH FLR.
TENTH FLR.
NINTH FLR.
EIGHTH FLR.
SEVENTH FLR.
SIXTH FLR.
FIFTH FLR.
FOURTH FLR.
THIRD FLR.
SECOND FLR.
FIRST FLR.
PARKING
SHOP
ENTRY

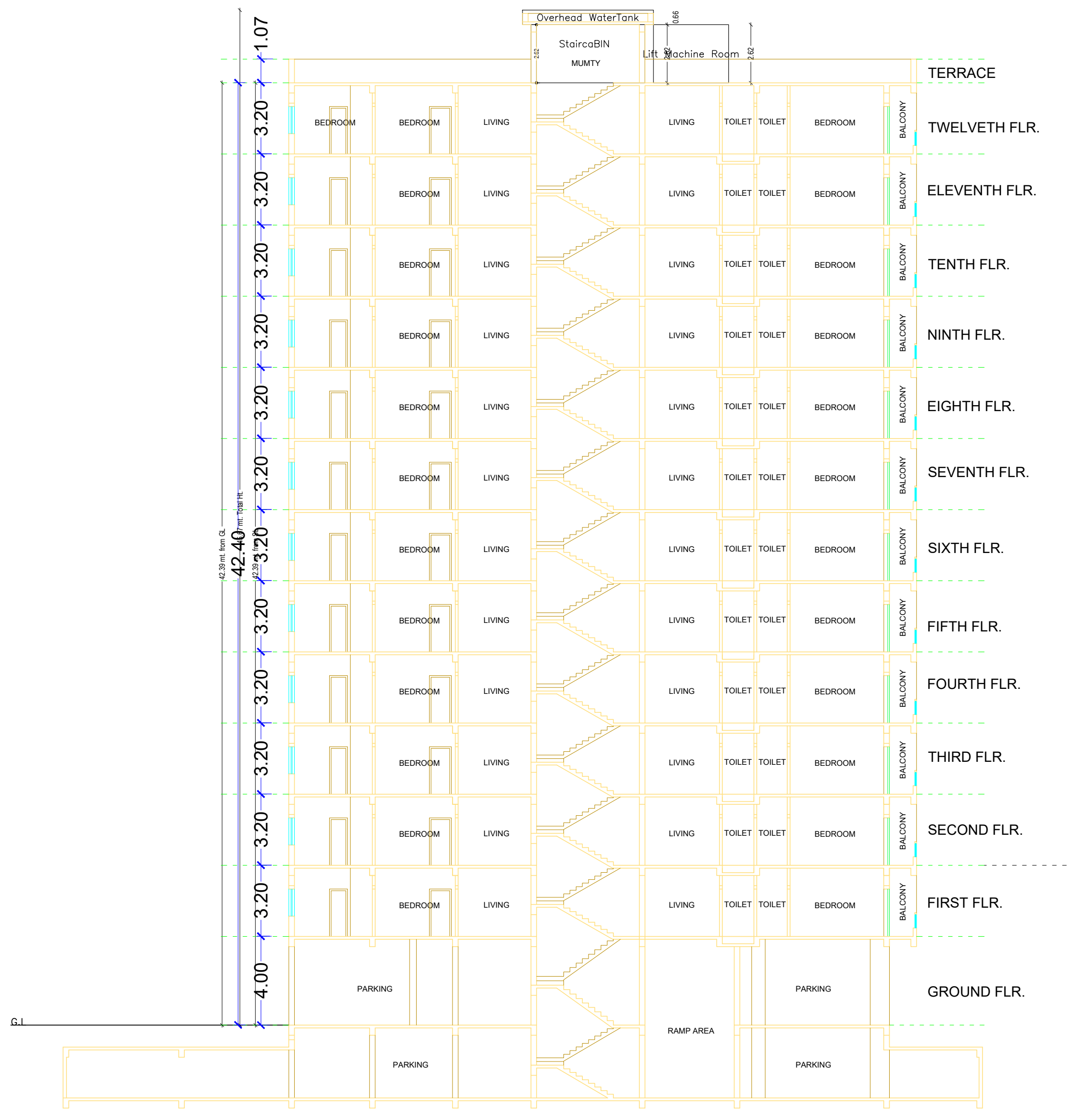
RIGHT SIDE ELEVATION
BLOCK=B


75
1500
75
2250
125
900
125
125
900
125
100 MM PIPE
100 MM THICK ENFORCED SLAB WITH HOOK
75MM TH R.C.C SLAB
125
900
125
150
1500
2250
ROOF TOP
150
150 MM COIR MAT IN IN NYLON NET
SILT TANK
1000
600
COARSE SAND
100 MM PIPE
1200
METAL
3300
75 MM BRICK WORK OVER 75 MM P.C.C OVER 75 MM SAND
75MM TH R.C.C PERFORATED WALL OR RING
JHAMA BRICK OR BOULDER
1200
100 OR150 MM BORE WELL MINM.50M OR UP TO FRACTUR ZONE
100 OR 150 MM BORE INSTALLED WITH PVC PIPE

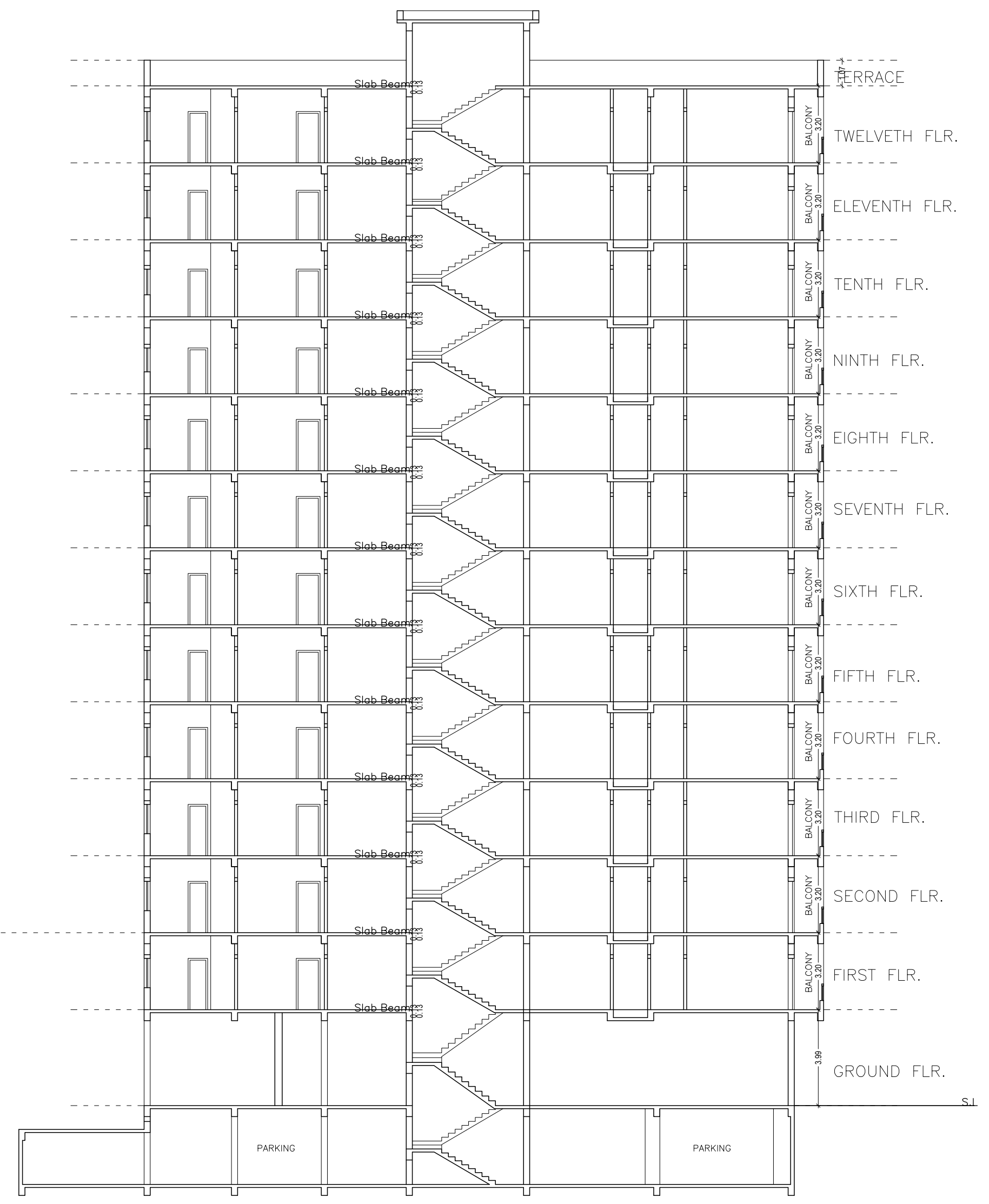
DETAIL OF RECHARGE WELL


GL
8-Φ 20MM
RINGS Φ 8 @ 8"C/C
Φ 12 @ 6"C/C,B/W
2.0M
15P.C.C(1:4:8)
075 JHAMA BR. SOLING
075 SAND FILLING
2.0M

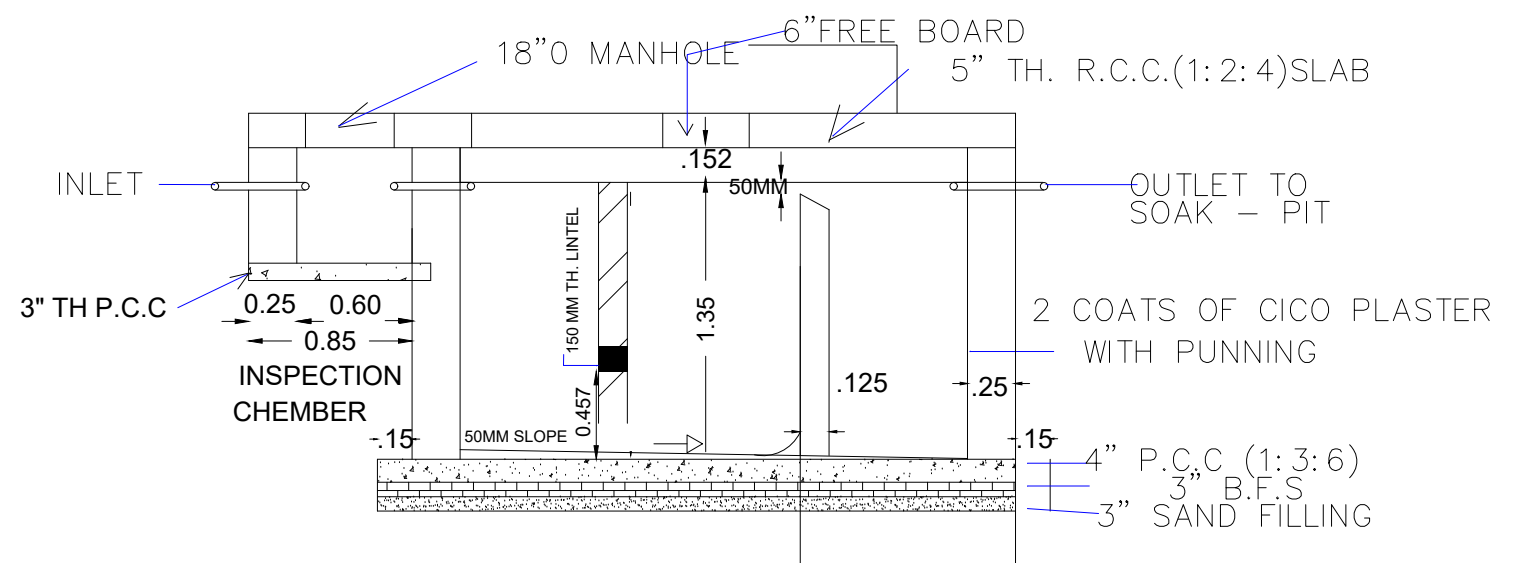
SECTION ON A-A
SCALE= 1:50


Overhead WaterTank
MUMTY
Lift Machine Room
1.07
3.20
42.40
4.00
TERRACE
TWELVETH FLR.
ELEVENTH FLR.
TENTH FLR.
NINTH FLR.
EIGHTH FLR.
SEVENTH FLR.
SIXTH FLR.
FIFTH FLR.
FOURTH FLR.
THIRD FLR.
SECOND FLR.
FIRST FLR.
GROUND FLR.
BEDROOM
LIVING
TOILET
BALCONY
PARKING
RAMP AREA

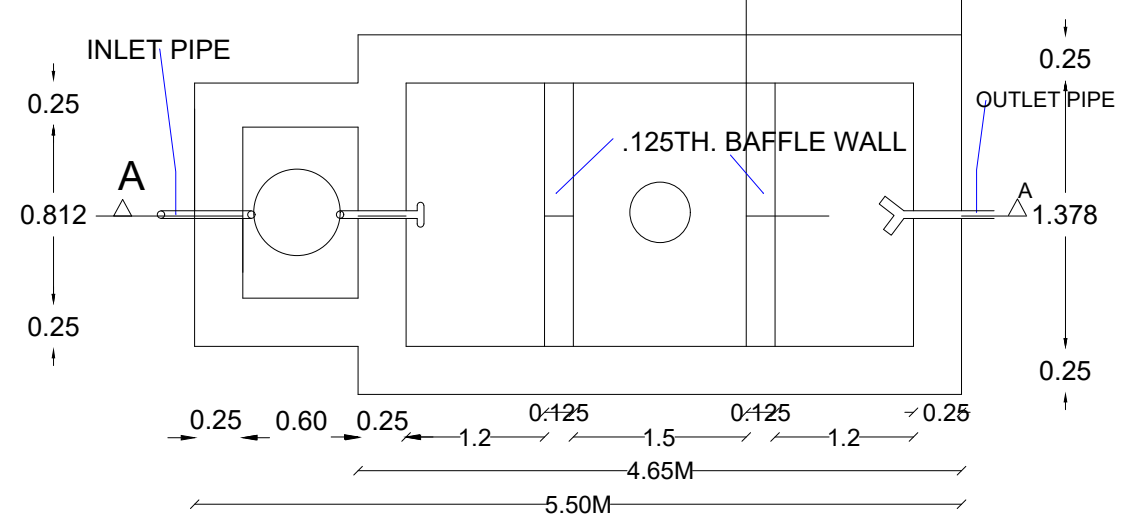
SECTION-BB
BLOCK-B


TERRACE
TWELVETH FLR.
ELEVENTH FLR.
TENTH FLR.
NINTH FLR.
EIGHTH FLR.
SEVENTH FLR.
SIXTH FLR.
FIFTH FLR.
FOURTH FLR.
THIRD FLR.
SECOND FLR.
FIRST FLR.
GROUND FLR.
PARKING
PARKING

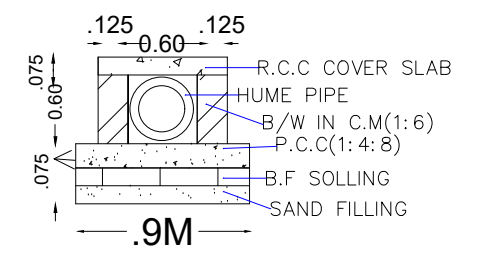
SECTION-BB
BLOCK-A


18"0 MANHOLE
6"FREE BOARD
5" TH. R.C.C.(1:2:4)SLAB
INLET
.152
50MM
OUTLET TO SOAK - PIT
3" TH P.C.C
0.25
0.60
0.85
150 MM TH. LINTEL
1.35
2 COATS OF CICO PLASTER WITH PUNNING
INSPECTION CHEMBER
0.457
.125
.25
.15
50MM SLOPE
.15
4" P.C.C (1:3:6)
3" B.F.S
3" SAND FILLING

SECTION ON A-A
SCALE= 1:50


INLET PIPE
0.25
A
0.812
0.25
.125TH. BAFFLE WALL
0.25
OUTLET PIPE
A
1.378
0.25
0.25
0.60
0.25
1.2
0.125
1.5
0.125
1.2
0.25
4.65M
5.50M

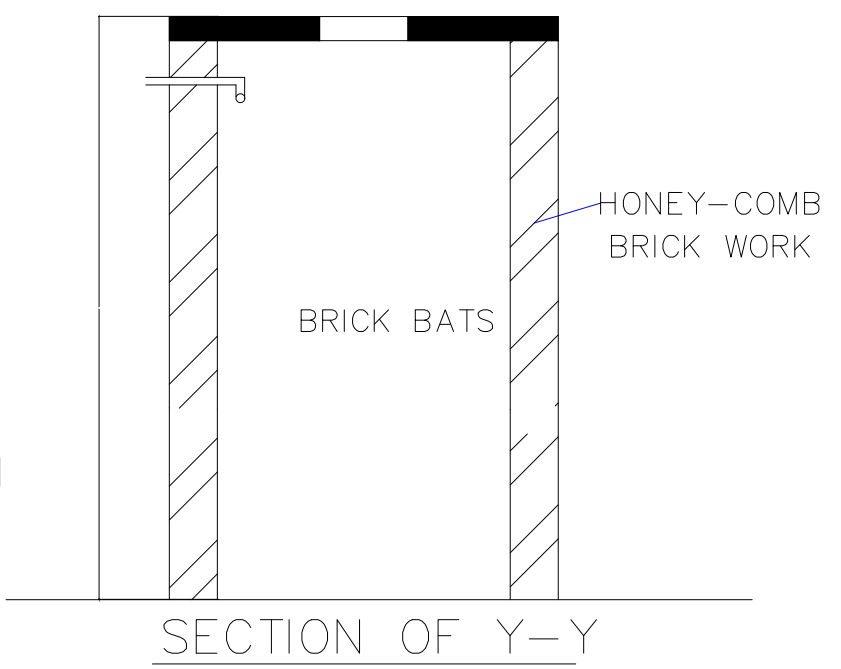
SEPTIC TANK PLAN
SCALE= 1:50


.125
0.60
.125
.075
0.60
.075
R.C.C COVER SLAB
HUME PIPE
B/W IN C.M(1:6)
P.C.C(1:4:8)
B.F SOLLING
SAND FILLING
.9M

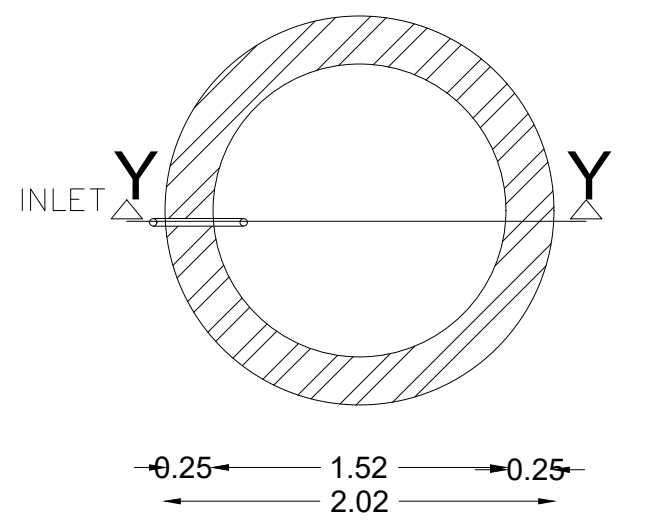
SECTION OF EXISTNG DRAIN
SLOPE OF DRAIN=1:200
SCALE= 1:50

SPECIFICATION OF DRAIN

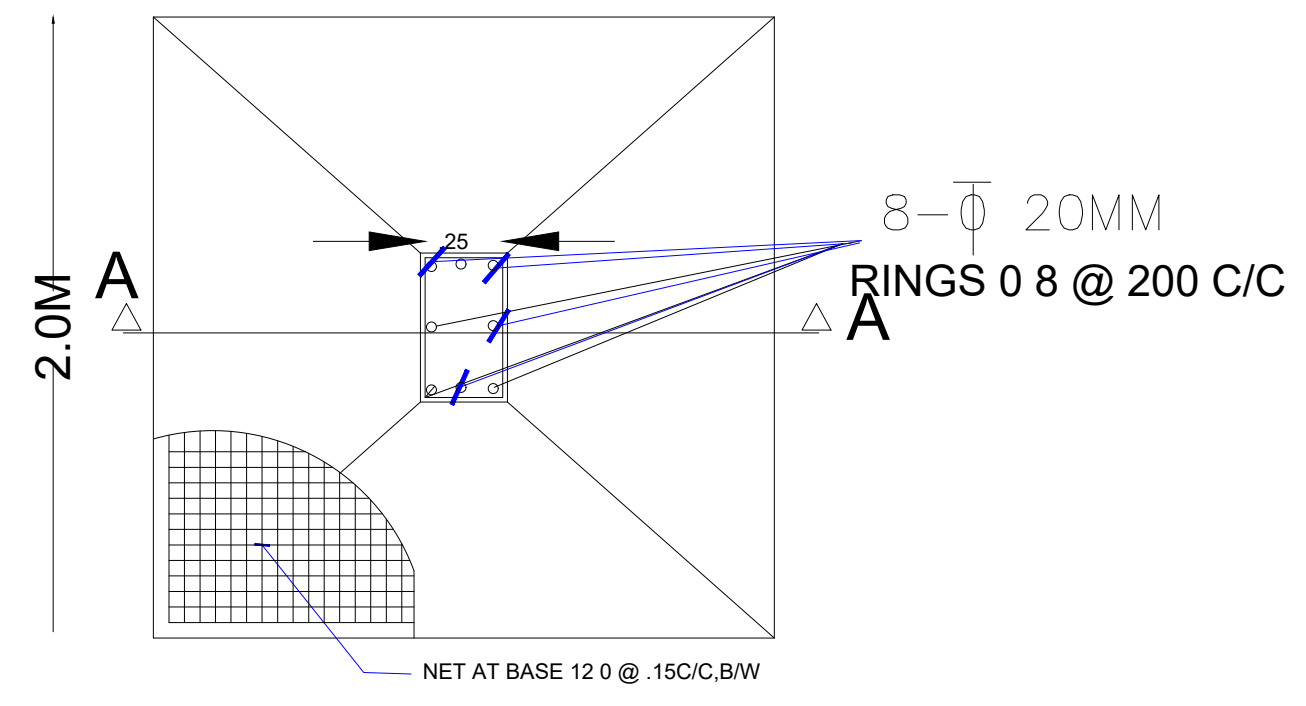
1. FOUNDATION.
2. SAND FILLING.
3. BRICK SOLLING.
4. P.C.C (1:4:8).
5. B/W IN C.M (1:6)..
6. R.C.C (1:2:4) COVER SLAB.


HONEY-COMB BRICK WORK
BRICK BATS

SECTION OF Y-Y
SCALE= 1:50


INLET
Y
Y
0.25
1.52
0.25
2.02

PLAN OF SOAKPIT
SCALE= 1:50


2.0M
A
A
25
8-Φ 20MM
RINGS 0 8 @ 200 C/C
NET AT BASE 12 0 @ .15C/C,B/W

PLAN OF COLUMN FOUNDATION
SCALE= 1:50

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
B (BLOCK)	D3	0.75	2.10	291
B (BLOCK)	FD	0.75	2.10	118
B (BLOCK)	FD	0.81	2.10	04
B (BLOCK)	D	0.86	2.10	14
B (BLOCK)	FD	0.86	2.10	02
B (BLOCK)	FD	0.90	2.10	106
B (BLOCK)	FD	0.91	2.10	48
B (BLOCK)	D	0.99	2.10	250
B (BLOCK)	FD	0.99	2.10	01
B (BLOCK)	FD	1.07	2.10	82
B (BLOCK)	FD	1.16	2.10	24
B (BLOCK)	D3	1.38	2.10	01
B (BLOCK)	FD	1.50	2.10	117
B (BLOCK)	FD	1.52	2.10	03

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
B (BLOCK)	V	0.60	0.60	262
B (BLOCK)	W	1.20	1.20	36
B (BLOCK)	W	1.50	1.20	14
B (BLOCK)	W	1.55	1.20	01
B (BLOCK)	W	1.60	1.20	108
B (BLOCK)	W	1.62	1.20	12
B (BLOCK)	W	1.65	1.20	157

Balcony Calculations Table

FLOOR	SIZE	AREA	TOTAL AREA
FIRST FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	80.35
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.55 X 2 X 1	8.50	
	1.18 X 3.28 X 1 X 1	3.86	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 2 X 1	7.80	
SECOND FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.52	85.30
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.53 X 1 X 1	4.23	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.55 X 2 X 1	8.50	
THIRD FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	76.52
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 6 X 1	23.58	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 1 X 1	3.90	
FOURTH FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.52	84.98
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.55 X 2 X 1	8.50	
	1.19 X 3.28 X 1 X 1	3.91	
	1.20 X 3.66 X 1 X 1	4.39	
FIFTH FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	76.48
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 6 X 1	23.58	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.55 X 2 X 1	8.50	
	1.19 X 3.66 X 1 X 1	4.35	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 1 X 1	3.90	
TYPICAL - 6& 10 FLOOR PLAN	1.20 X 3.13 X 2 X 2	15.04	170.00
	1.20 X 3.30 X 2 X 2	15.84	
	1.20 X 2.49 X 2 X 2	11.96	
	1.20 X 2.52 X 1 X 2	6.04	
	1.20 X 3.68 X 1 X 2	8.84	
	1.20 X 2.69 X 2 X 2	12.92	
	1.20 X 3.76 X 1 X 2	9.02	
	1.20 X 1.91 X 2 X 2	9.12	
	1.20 X 3.28 X 6 X 2	47.16	
	1.20 X 1.73 X 2 X 2	8.28	
	1.20 X 3.66 X 1 X 2	8.78	
	1.20 X 3.55 X 2 X 2	17.00	
SEVENTH FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	80.72
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 5 X 1	19.65	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.53 X 1 X 1	4.23	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 2 X 1	7.80	
EIGHTH FLOOR PLAN	1.20 X 3.13 X 2 X 1	7.52	84.98
	1.20 X 3.30 X 2 X 1	7.92	
	1.20 X 2.49 X 2 X 1	5.98	
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 1.91 X 2 X 1	4.56	
	1.20 X 3.66 X 1 X 1	4.37	
	1.20 X 3.28 X 6 X 1	23.58	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 1.73 X 2 X 1	4.14	
NINTH FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	80.35
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 5 X 1	19.65	
	1.18 X 3.28 X 1 X 1	3.86	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 2 X 1	7.80	
TWELFTH FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	80.42
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 6 X 1	23.58	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 2 X 1	7.80	
ELEVENTH FLOOR PLAN	1.20 X 2.49 X 2 X 1	5.98	80.42
	1.20 X 2.52 X 1 X 1	3.02	
	1.20 X 3.68 X 1 X 1	4.42	
	1.20 X 2.69 X 2 X 1	6.46	
	1.20 X 3.76 X 1 X 1	4.51	
	1.20 X 3.28 X 6 X 1	23.58	
	1.20 X 3.55 X 2 X 1	8.50	
	1.20 X 3.66 X 1 X 1	4.39	
	1.20 X 1.73 X 2 X 1	4.14	
	1.20 X 3.18 X 2 X 1	7.62	
	1.20 X 3.25 X 2 X 1	7.80	
Total	-	-	980.52

UnitBUA Table for Building :B (BLOCK)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	COMMUNITY HALL	OTHER	236.50	235.84	4	5
	OFFICE 1	OTHER	22.39	22.20	2	
	SPORTS BAR	OTHER	73.77	72.86	1	
	STAFF 4	OTHER	26.05	25.00	4	
	THEATRE	OTHER	82.54	81.84	4	
FIRST FLOOR PLAN	EWS 1A	EWS UNIT	29.93	29.68	4	10
	EWS 2A	EWS UNIT	29.90	29.65	4	
	EWS 3A	EWS UNIT	29.90	29.65	4	
	EWS 4A	EWS UNIT	29.93	29.68	4	
	FLAT A8	FLAT	103.86	103.75	8	
	FLAT B8	FLAT	107.75	105.38	8	
	FLAT C8	FLAT	107.75	105.38	8	
	FLAT D8	FLAT	102.49	102.28	8	
	FLAT E8	FLAT	102.42	102.04	8	
	FLAT F8	FLAT	108.24	103.54	8	
SECOND FLOOR PLAN	FLAT 1	FLAT	60.00	59.74	6	8
	FLAT 2	FLAT	60.00	59.74	6	
	FLAT g9	FLAT	103.86	103.75	8	
	FLAT h9	FLAT	105.45	105.14	8	
	FLAT i9	FLAT	108.05	105.67	8	
	FLAT j9	FLAT	102.49	102.28	8	
	FLAT k9	FLAT	108.11	103.56	8	
	FLAT L9	FLAT	102.42	102.04	8	
THIRD FLOOR PLAN	EWS 5A	EWS UNIT	29.93	29.68	4	10
	EWS 6A	EWS UNIT	29.90	29.65	4	
	EWS 7A	EWS UNIT	29.90	29.65	4	
	EWS 8A	EWS UNIT	29.93	29.68	4	
	FLAT m9	FLAT	103.86	103.75	8	
	FLAT n9	FLAT	108.05	105.67	8	
	FLAT o9	FLAT	105.45	105.14	8	
	FLAT p9	FLAT	102.49	102.28	8	
	FLAT q9	FLAT	102.42	102.04	8	
	FLAT r9	FLAT	108.91	104.22	8	
FOURTH FLOOR PLAN	FLAT 3	FLAT	60.00	59.74	6	8
	FLAT 4	FLAT	60.00	59.74	6	
	FLAT s10	FLAT	107.85	103.83	8	
	FLAT t10	FLAT	107.75	105.38	8	
	FLAT u10	FLAT	107.75	105.38	8	
	FLAT v10	FLAT	106.63	102.49	8	
	FLAT w10	FLAT	106.55	102.24	8	
	FLAT z10	FLAT	112.34	103.72	8	
FIFTH FLOOR PLAN	EWS 10A	EWS UNIT	29.90	29.65	4	10
	EWS 11A	EWS UNIT	29.90	29.65	4	
	EWS 12A	EWS UNIT	29.93	29.68	4	
	EWS 9A	EWS UNIT	29.93	29.68	4	
	FLAT A11	FLAT	107.87	103.83	8	
	FLAT B11	FLAT	107.75	105.38	8	
	FLAT C11	FLAT	107.75	105.38	8	
	FLAT D11	FLAT	106.63	102.49	8	
	FLAT E11	FLAT	106.55	102.24	8	
	FLAT h11	FLAT	112.23	103.64	8	
TYPICAL - 6& 10 FLOOR PLAN	FLAT 5	FLAT	60.00	59.74	6	16
	FLAT 6	FLAT	60.00	59.74	6	
	FLAT A12	FLAT	107.87	103.83	8	
	FLAT B12	FLAT	107.75	105.38	8	
	FLAT C12	FLAT	107.75	105.38	8	
	FLAT D12	FLAT	102.49	102.28	8	
	FLAT E12	FLAT	102.42	102.04	8	
	FLAT h12	FLAT	113.01	104.38	8	
SEVENTH FLOOR PLAN	EWS 13A	EWS UNIT	29.93	29.68	4	10
	EWS 14A	EWS UNIT	29.90	29.65	4	
	EWS 15A	EWS UNIT	29.90	29.65	4	
	EWS 16A	EWS UNIT	29.93	29.68	4	
	FLAT A13	FLAT	103.86	103.75	8	
	FLAT B13	FLAT	108.05	105.67	8	
	FLAT C13	FLAT	107.75	105.38	8	
	FLAT D13	FLAT	102.49	102.28	8	
	FLAT E13	FLAT	102.42	102.04	8	
	FLAT h13	FLAT	108.17	103.47	8	
EIGHTH FLOOR PLAN	FLAT 7	FLAT	60.00	59.74	6	8
	FLAT 8	FLAT	60.00	59.74	6	
	FLAT A14	FLAT	107.87	103.83	8	
	FLAT B14	FLAT	107.75	105.38	8	
	FLAT C14	FLAT	107.75	105.38	8	
	FLAT D14	FLAT	106.63	102.49	8	
	FLAT E14	FLAT	106.55	102.24	8	
	FLAT H14	FLAT	112.33	103.72	8	
NINTH FLOOR PLAN	EWS 17A	EWS UNIT	29.93	29.68	4	10
	EWS 18A	EWS UNIT	29.90	29.65	4	
	EWS 19A	EWS UNIT	29.90	29.65	4	
	EWS 20A	EWS UNIT	29.93	29.68	4	
	FLAT A15	FLAT	107.87	103.83	8	
	FLAT B15	FLAT	107.75	105.38	8	
	FLAT C15	FLAT	107.75	105.38	8	
	FLAT D15	FLAT	106.63	102.49	8	
	FLAT E15	FLAT	106.55	102.24	8	
	FLAT H15	FLAT	112.34	103.78	8	
TWELFTH FLOOR PLAN	EWS 25A	EWS UNIT	29.93	29.68	4	10
	EWS 26A	EWS UNIT	29.90	29.65	4	
	EWS 27A	EWS UNIT	29.90	29.65	4	
	EWS 28A	EWS UNIT	29.93	29.68	4	
	FLAT A17	FLAT	107.87	103.83	8	
	FLAT B17	FLAT	107.75	105.38	8	
	FLAT C17	FLAT	107.75	105.38	8	
	FLAT D17	FLAT	106.63	102.49	8	
	FLAT E17	FLAT	106.55	102.24	8	
	FLAT H17	FLAT	112.34	103.72	8	
ELEVENTH FLOOR PLAN	EWS 21A	EWS UNIT	29.93	29.68	4	10
	EWS 22A	EWS UNIT	29.90	29.65	4	
	EWS 23A	EWS UNIT	29.90	29.65	4	
	EWS 24A	EWS UNIT	29.93	29.68	4	
	FLAT A16	FLAT	107.87	103.83	8	
	FLAT B16	FLAT	107.76	105.38	8	
	FLAT C16	FLAT	107.76	105.38	8	
	FLAT D16	FLAT	102.49	102.28	8	
	FLAT E16	FLAT	102.42	102.04	8	
	FLAT H16	FLAT	112.34	103.72	8	
Total:	-	-	9573.36	9340.65	763	115

Building :B (BLOCK)

Floor Name	Gross Builtup 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.)	Tnmt (No.)	Carpet Area other than Tenement
		Cutout		StairCase	Lift	Balcony	Ramp	Parking	Resi.	Commercial	Stair				
Ground Floor	1065.98	10.65	1055.33	7.57	0.00	0.00	44.69	376.24	0.00	604.29	12.82	626.83	626.83	05	0.00
First Floor	1050.53	30.11	1020.42	7.57	9.72	80.33	0.00	0.00	922.80	0.00	0.00	922.80	922.80	10	29.90
Second Floor	1049.91	27.32	1022.59	7.57	9.72	85.30	0.00	0.00	920.00	0.00	0.00	920.00	920.00	08	0.00
Third Floor	1046.62	30.11	1016.51	7.57	9.72	76.49	0.00	0.00	922.73	0.00	0.00	922.73	922.73	10	29.90
Fourth Floor	1049.88	27.32	1022.56	7.57	9.72	84.97	0.00	0.00	920.30	0.00	0.00	920.30	920.30	08	0.00
Fifth Floor	1045.97	30.11	1015.86	7.57	9.72	76.46	0.00	0.00	922.11	0.00	0.00	922.11	922.11	10	29.90
Sixth Floor	1049.97	27.32	1022.65	7.57	9.72	84.99	0.00	0.00	920.37	0.00	0.00	920.37	920.37	08	0.00
Seventh Floor	1050.28	30.11	1020.17	7.57	9.72	80.70	0.00	0.00	922.18	0.00	0.00	922.18	922.18	10	29.90
Eighth Floor	1049.96	27.32	1022.64	7.57	9.72	84.98	0.00	0.00	920.37	0.00	0.00	920.37	920.37	08	0.00
Ninth Floor	1050.28	30.11	1020.17	7.57	9.72	80.33	0.00	0.00	922.55	0.00	0.00	922.55	922.55	10	29.90
Tenth Floor	1049.97	27.32	1022.65	7.57	9.72	84.99	0.00	0.00	920.37	0.00	0.00	920.37	920.37	08	0.00
Eleventh Floor	1050.52	30.11	1020.41	7.57	9.72	80.39	0.00	0.00	922.73	0.00	0.00	922.73	922.73	10	29.90
Twelfth Floor	1050.28	30.11	1020.17	7.57	9.72	80.39	0.00	0.00	922.49	0.00	0.00	922.49	922.49	10	29.90
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	0.00
Total :	13660.15	358.02	13302.13	98.41	116.64	980.32	44.69	376.24	11059.00	604.29	12.82	11685.83	11685.83	115	209.30
Total Number of Same Buildings :	1														
Total :	13660.15	358.02	13302.13	98.41	116.64	980.32	44.69	376.24	11059.00	604.29	12.82	11685.83	11685.83	115	209

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Akash Deep HMC/ARC/0016/2022			

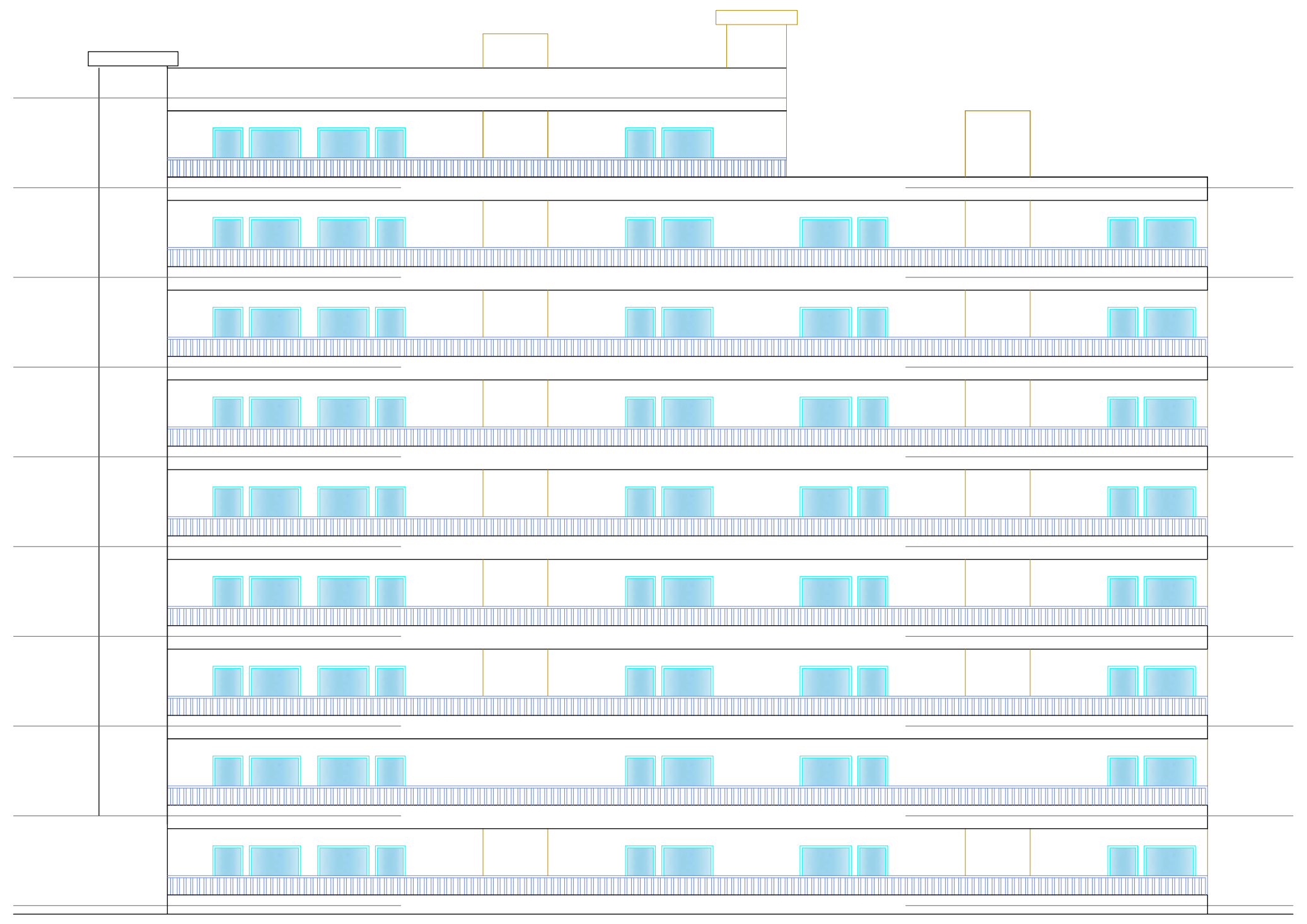
This is system generated MAP. No need to Physically Signed.

Project Title :EWS BUILDING

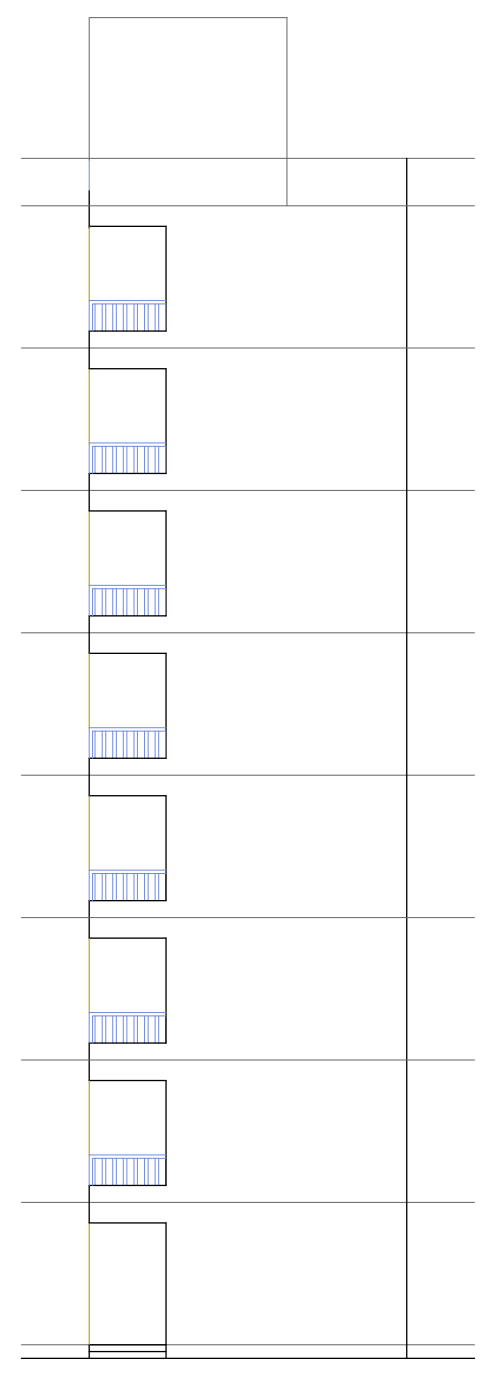
DATE	31-10-2023
SHEET NO.	8
	-

Proposal Basic Information

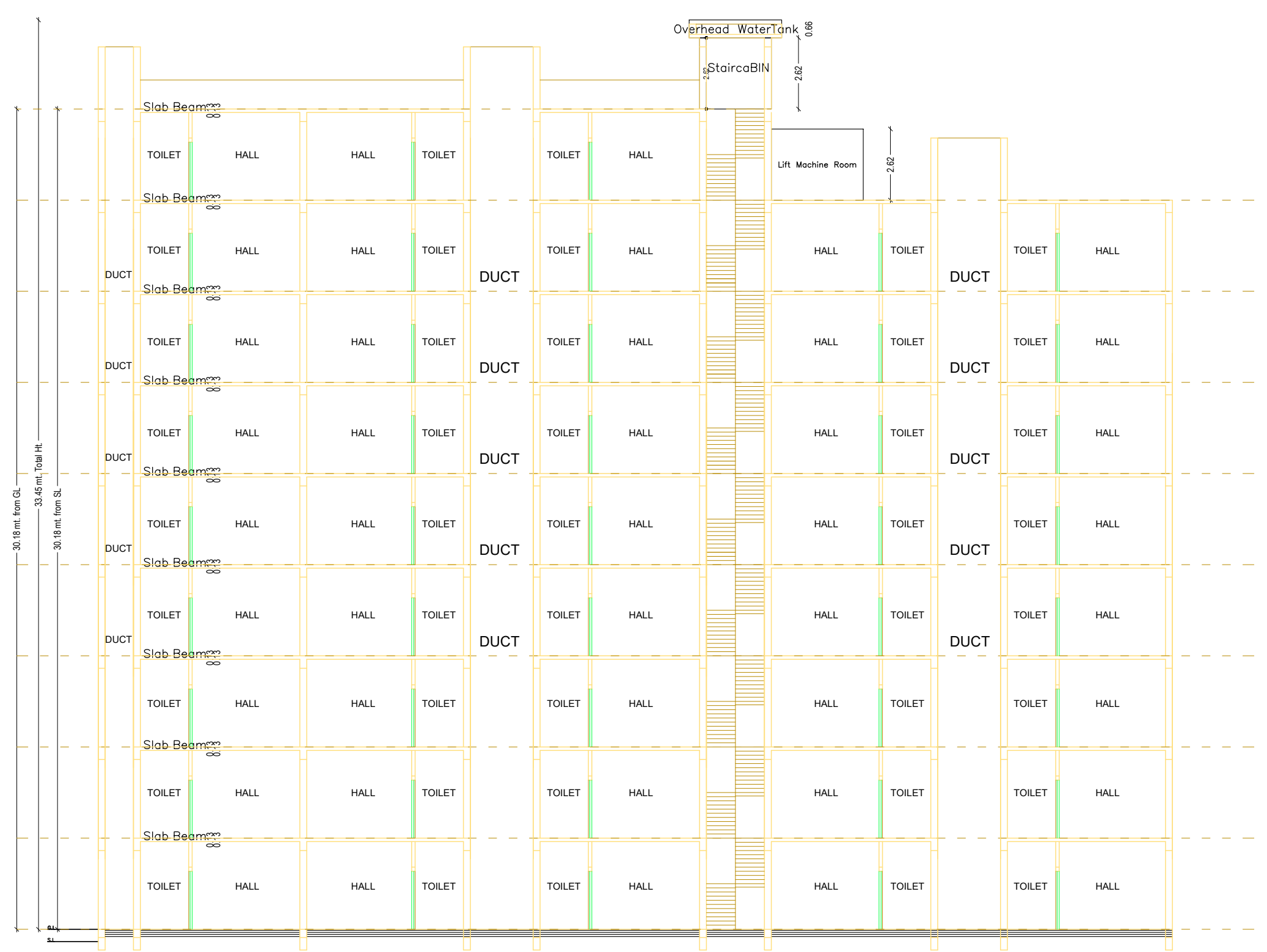
Proposal File No.	HMC/AH/0013/W35/2023
Owner Name	RAJ KUMAR YADAV AND OTHERS
Khata No	15
Plot No	1047
Village Name	Cantonement
Use	Residential
SubUse	Low income group and EWS Housing



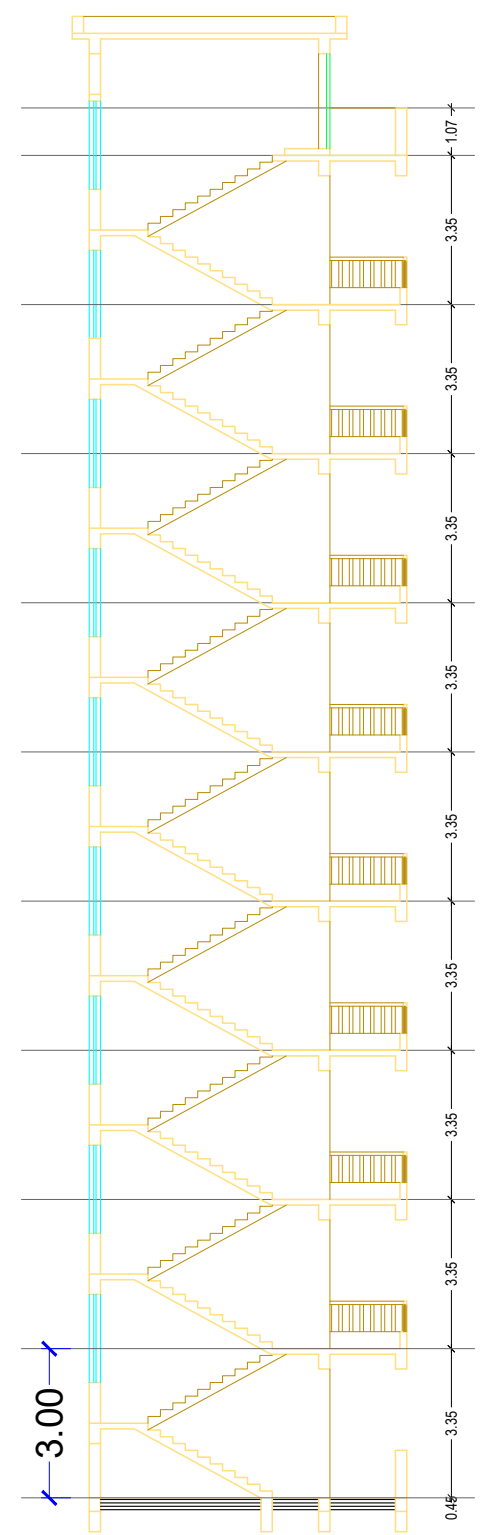
FRONT ELEVATION
EWS HOUSING G+6



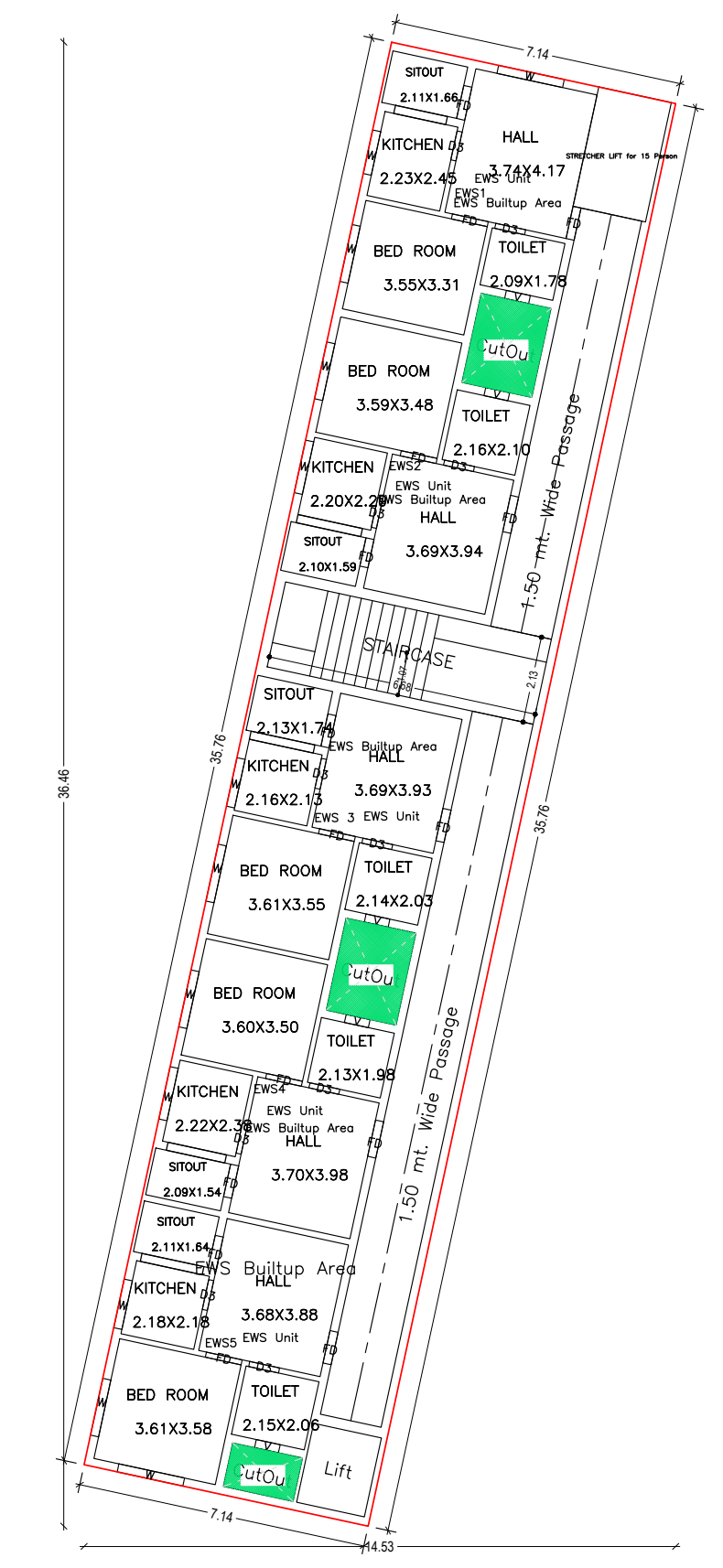
RIGHT ELEVATION
EWS HOUSING G+6



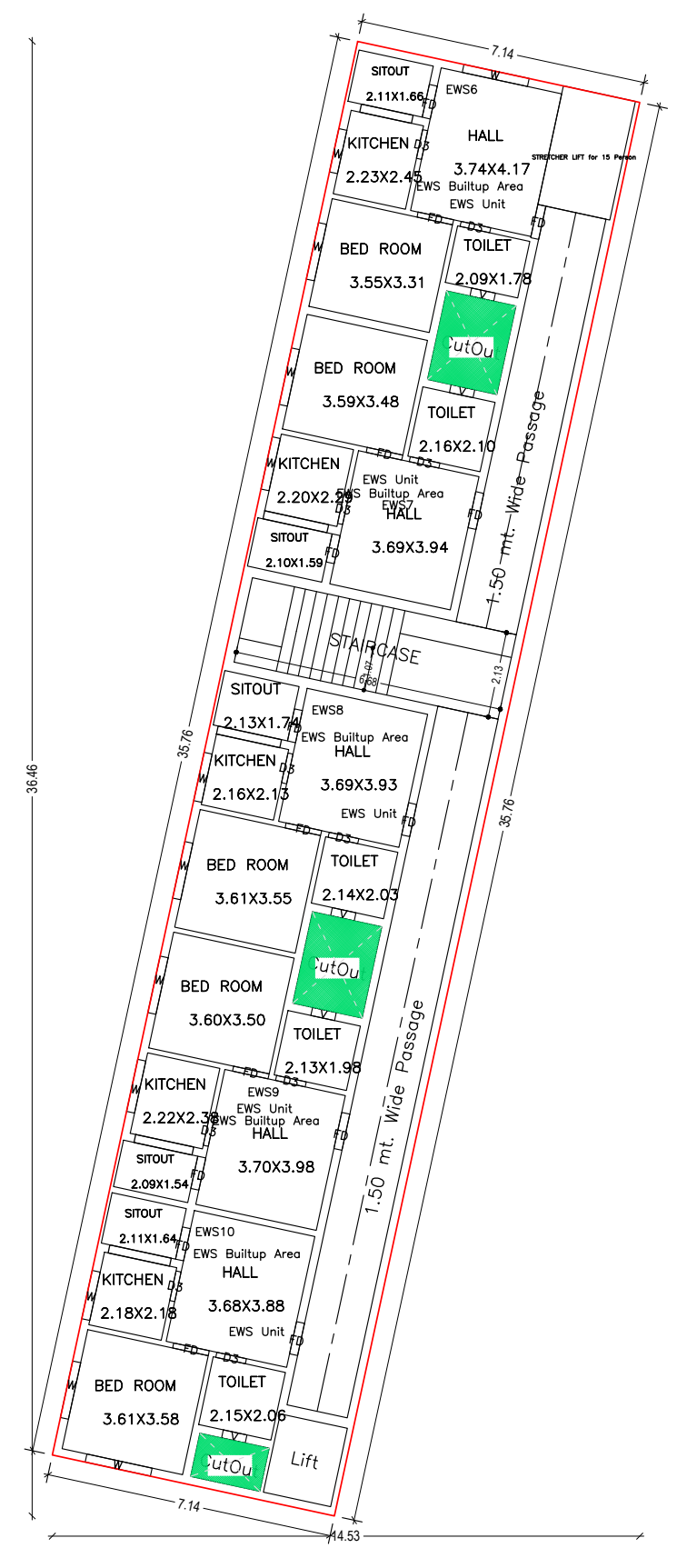
SECTION= B-B
EWS HOUSING G+8



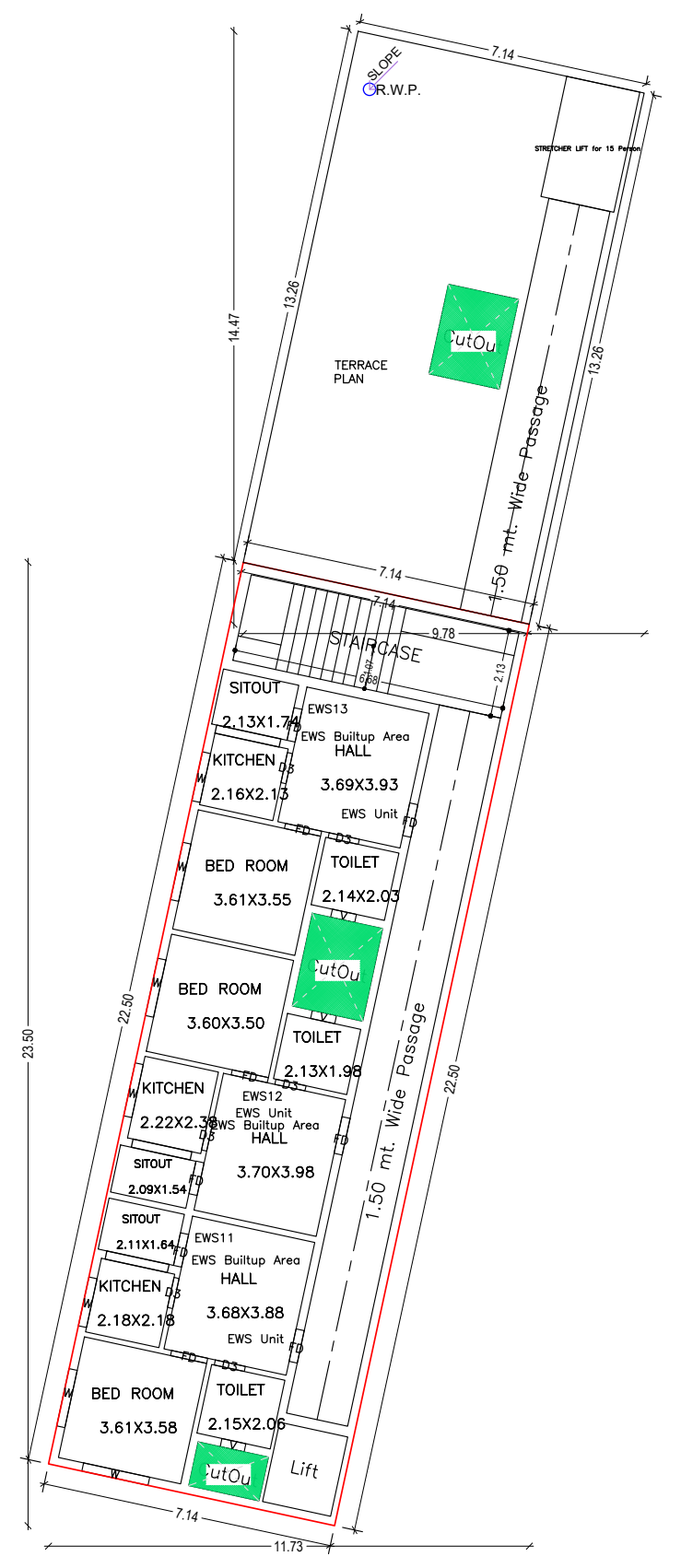
SECTION= A-A
EWS HOUSING G+8



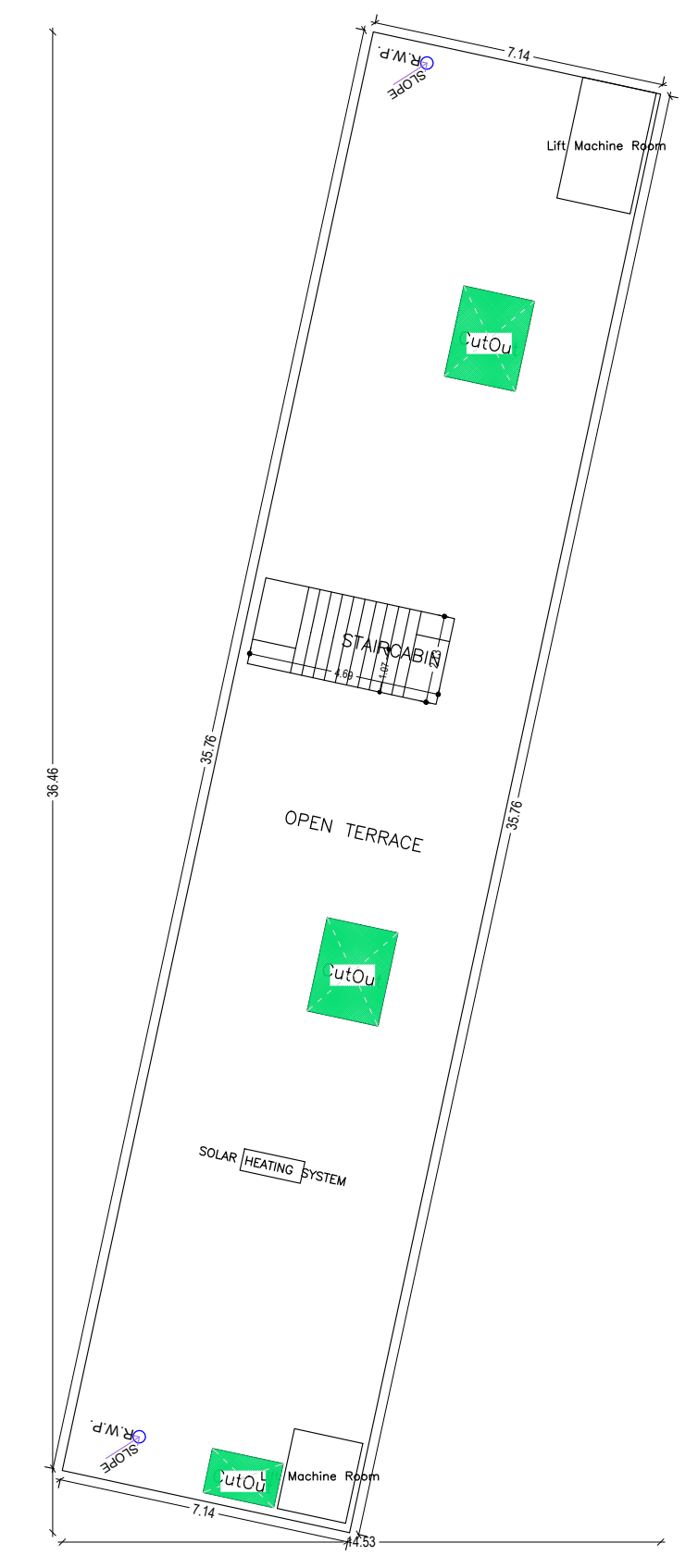
GROUND FLOOR PLAN
(Proposed)
(SCALE 1:100)



TYPICAL – 1, 2, 3, 4, 5, 6, 7 FLOOR PLAN
(Proposed)
(SCALE 1:100)



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



TERRACE FLOOR PLAN
(SCALE 1:100)

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
EWS (BLOCK)	FD	0.71	2.10	08
EWS (BLOCK)	D3	0.73	2.10	08
EWS (BLOCK)	D3	0.75	2.10	78
EWS (BLOCK)	FD	0.81	2.10	46
EWS (BLOCK)	FD	0.83	2.10	08
EWS (BLOCK)	FD	0.84	2.10	07
EWS (BLOCK)	FD	0.90	2.10	43
EWS (BLOCK)	FD	0.91	2.10	17

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
EWS (BLOCK)	V	0.60	0.60	43
EWS (BLOCK)	W	1.09	1.20	08
EWS (BLOCK)	W	1.22	1.20	18
EWS (BLOCK)	W	1.32	1.20	17
EWS (BLOCK)	W	1.43	1.20	43
EWS (BLOCK)	W	1.65	1.20	17

UnitBUA Table for Building :EWS (BLOCK)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	EWS 3	EWS UNIT	29.98	29.66	5	5
	EWS1	EWS UNIT	29.94	29.67	5	
	EWS2	EWS UNIT	29.91	29.58	5	
	EWS4	EWS UNIT	29.98	29.68	5	
	EWS5	EWS UNIT	29.89	29.58	5	
TYPICAL - 1, 2, 3, 4, 5, 6, 7 FLOOR PLAN	EWS10	EWS UNIT	29.89	29.58	5	35
	EWS6	EWS UNIT	29.94	29.67	5	
	EWS7	EWS UNIT	29.91	29.58	5	
	EWS8	EWS UNIT	29.98	29.66	5	
	EWS9	EWS UNIT	29.98	29.68	5	
EIGHTH FLOOR PLAN	EWS11	EWS UNIT	29.89	29.58	5	3
	EWS12	EWS UNIT	29.98	29.68	5	
	EWS13	EWS UNIT	29.98	29.66	5	
Total:	-	-	1287.56	1274.35	215	43

Building :EWS (BLOCK)

Floor Name	Gross Builtup 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.)	Tnmt (No.)	Carpet Area other than Tenement
		Cutout		Lift	Resi.	Passage				
Ground Floor	255.22	9.89	245.33	0.00	245.33	0.00	245.33	245.33	05	29.98
First Floor	255.22	9.89	245.33	8.83	236.50	0.00	236.50	236.50	05	209.56
Second Floor	255.22	9.89	245.33	8.83	236.50	0.00	236.50	236.50	05	209.56
Third Floor	255.22	9.89	245.33	8.83	236.50	0.00	236.50	236.50	05	209.56
Fourth Floor	255.22	9.89	245.33	8.83	236.50	0.00	236.50	236.50	05	209.56
Fifth Floor	255.22	9.89	245.33	8.83	236.50	0.00	236.50	236.50	05	209.56
Sixth Floor	255.22	9.89	245.33	8.83	236.50	0.00	236.50	236.50	05	209.56
Seventh Floor	255.22	9.89	245.33	8.83	236.50	0.00	236.50	236.50	05	209.56
Eighth Floor	185.61	9.89	175.72	8.83	151.26	15.63	166.89	166.89	03	29.98
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00	0.00
Total :	2227.37	89.01	2138.36	70.64	2052.09	15.63	2067.72	2067.72	43	1526.88
Total Number of Same Buildings :	1									
Total :	2227.37	89.01	2138.36	70.64	2052.09	15.63	2067.72	2067.72	43	1527

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Akash Deep HMC/ARC/0016/2022			

ISO_full_bleed_4A0_(1682.00_x_2378.00_MM)

This is system generated MAP. No need to Physically Signed.