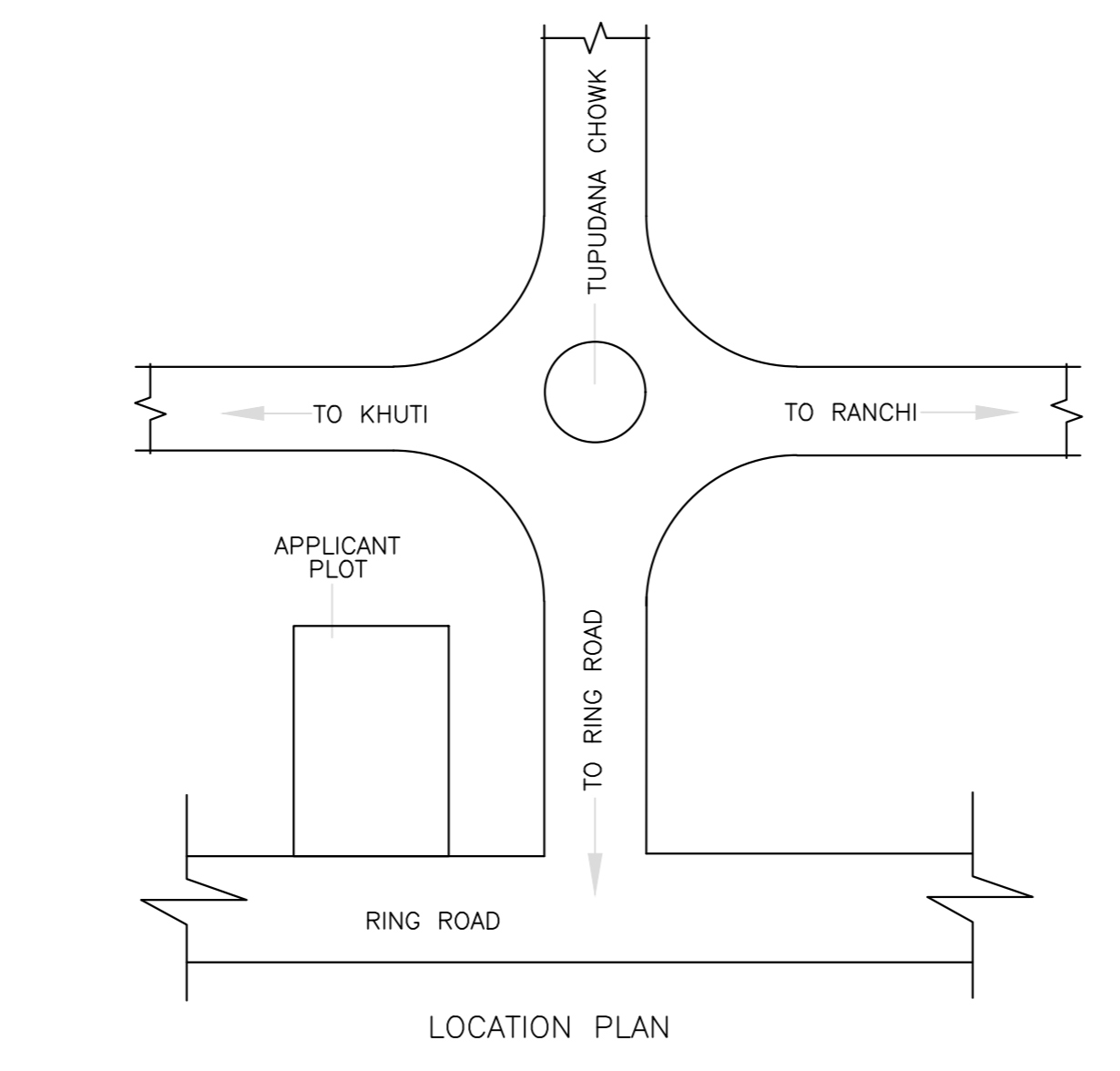
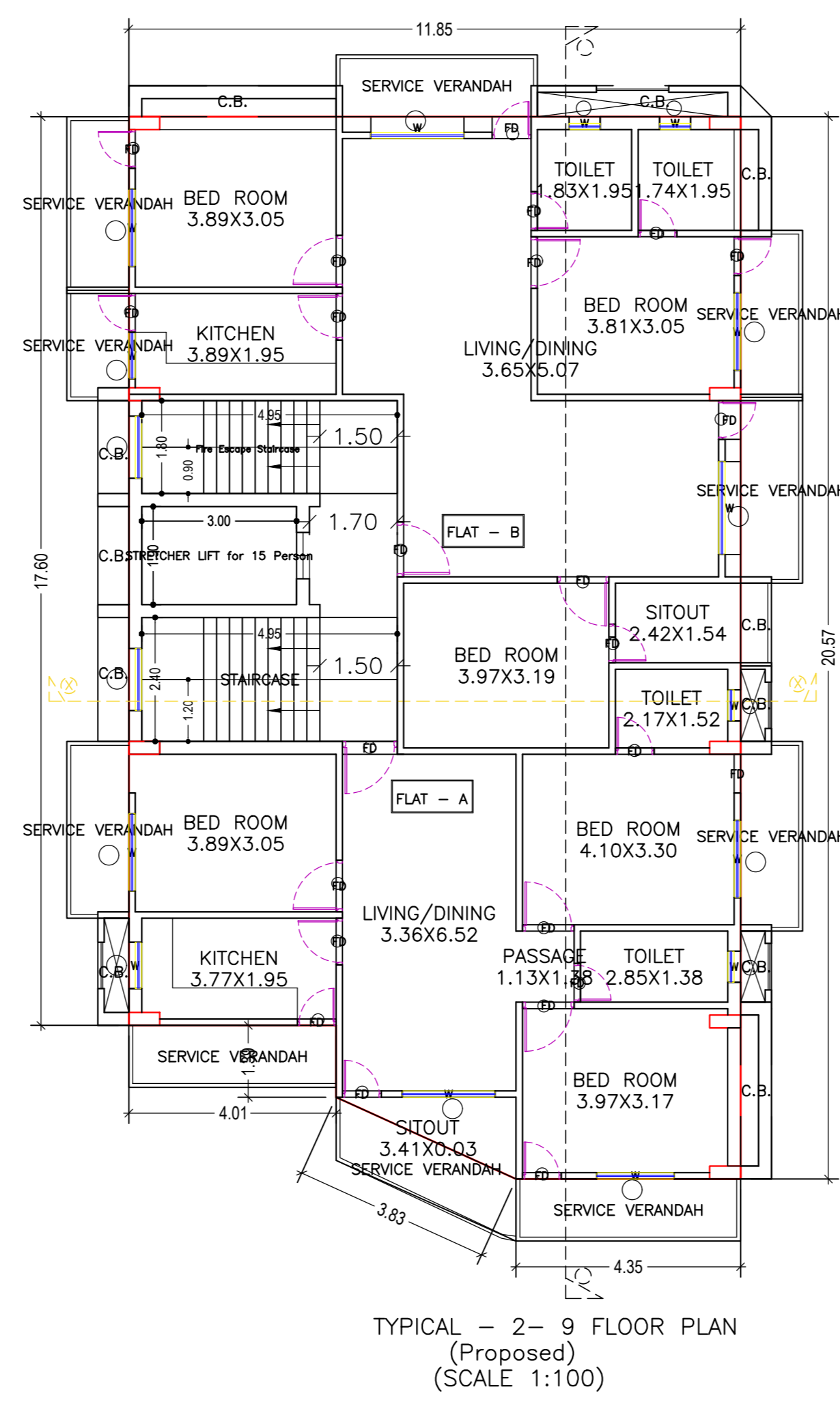


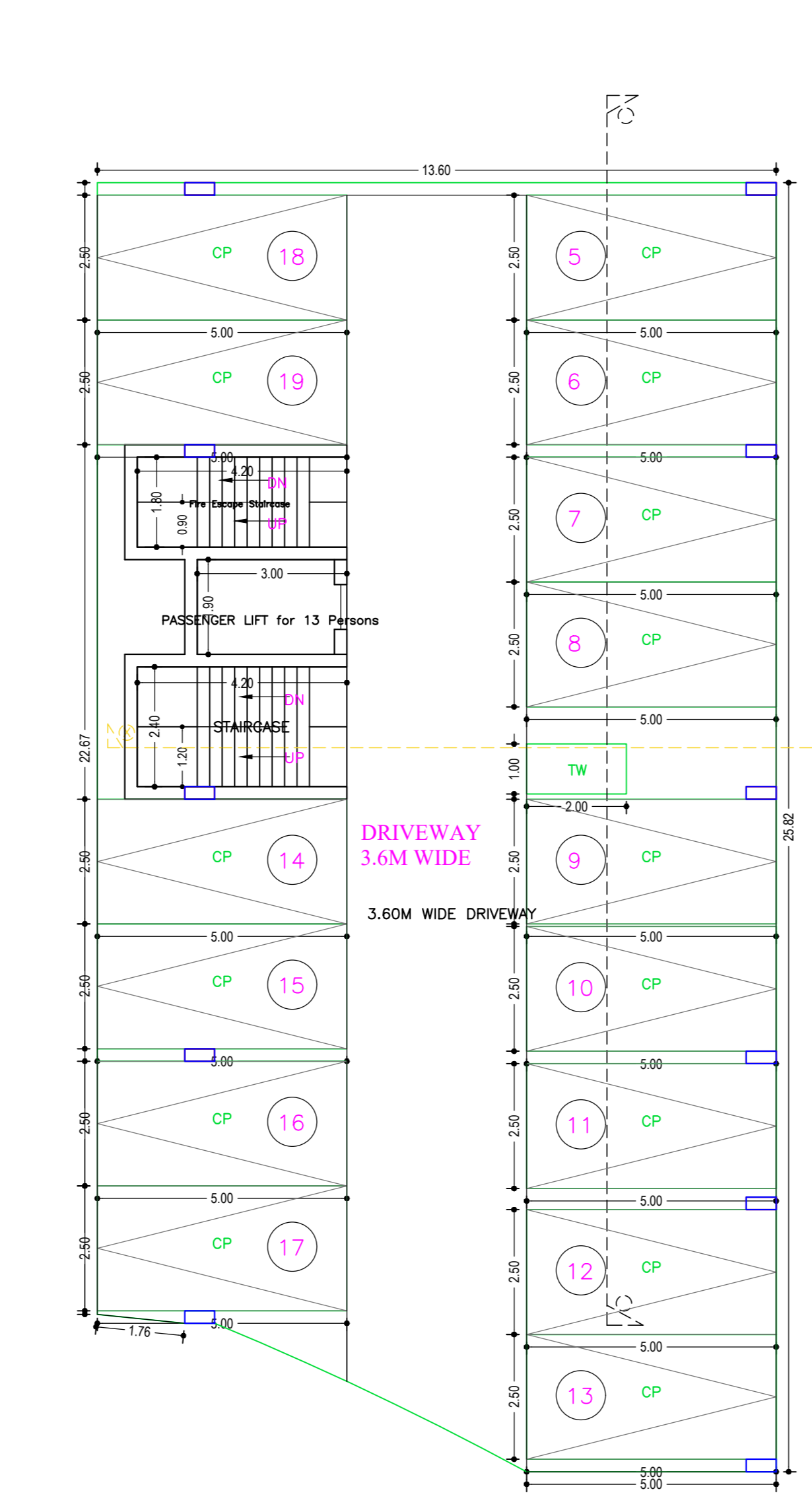
SITE PLAN



LOCATION PLAN



TYPICAL - 2 - 9 FLOOR PLAN (Proposed) (SCALE 1:100)



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

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENCE)	FD	0.75	2.10	125
A (RESIDENCE)	FD	0.90	2.10	19
A (RESIDENCE)	FD	1.00	2.10	57
A (RESIDENCE)	FD	1.08	2.10	19

SCHEDULE OF WINDOW/VENTILATION:

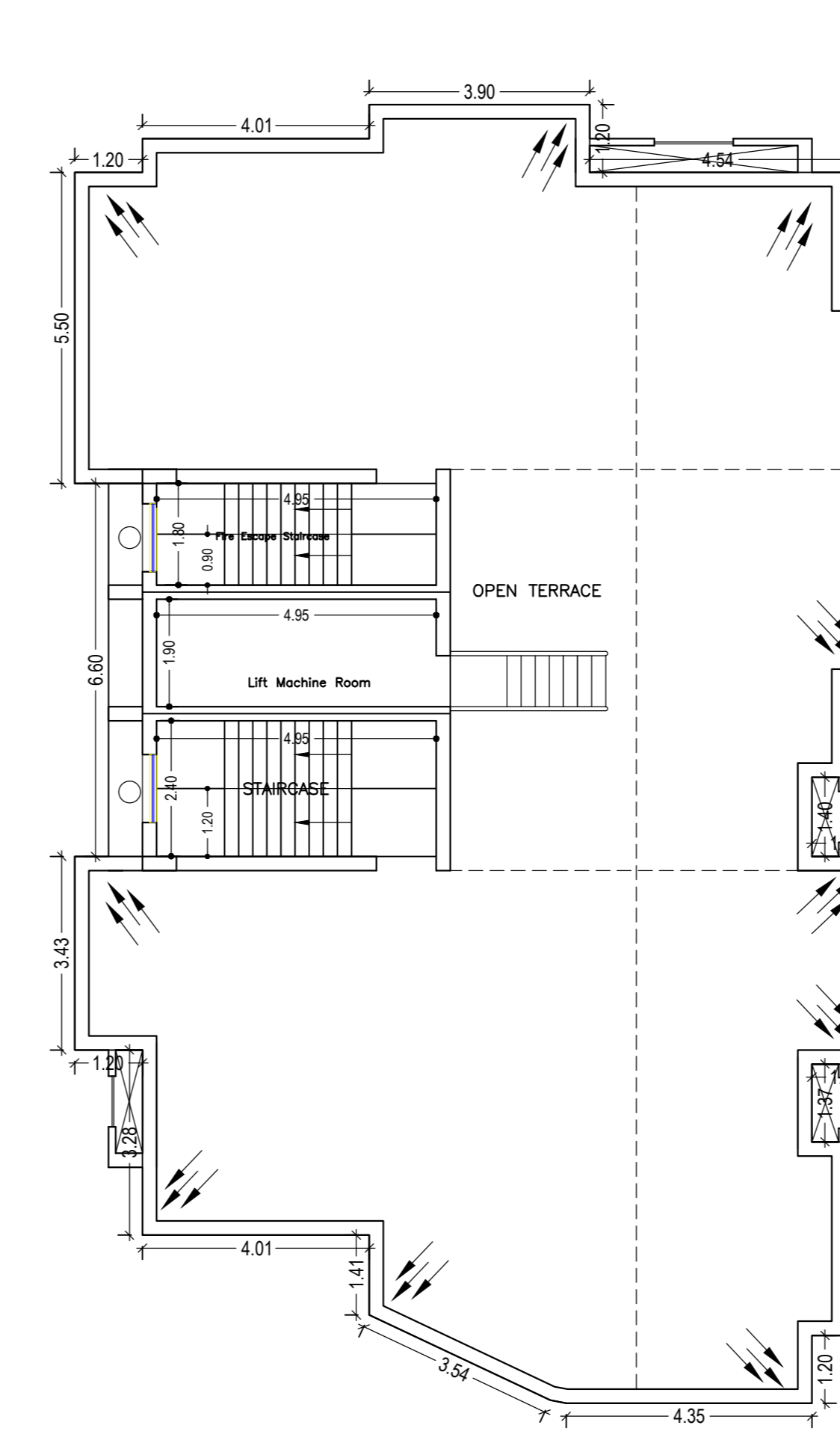
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENCE)	W	0.90	1.20	39
A (RESIDENCE)	W	0.90	1.20	19
A (RESIDENCE)	W	1.20	1.20	01
A (RESIDENCE)	W	1.50	1.20	48
A (RESIDENCE)	W	1.80	1.20	28

Balcony Calculations Table

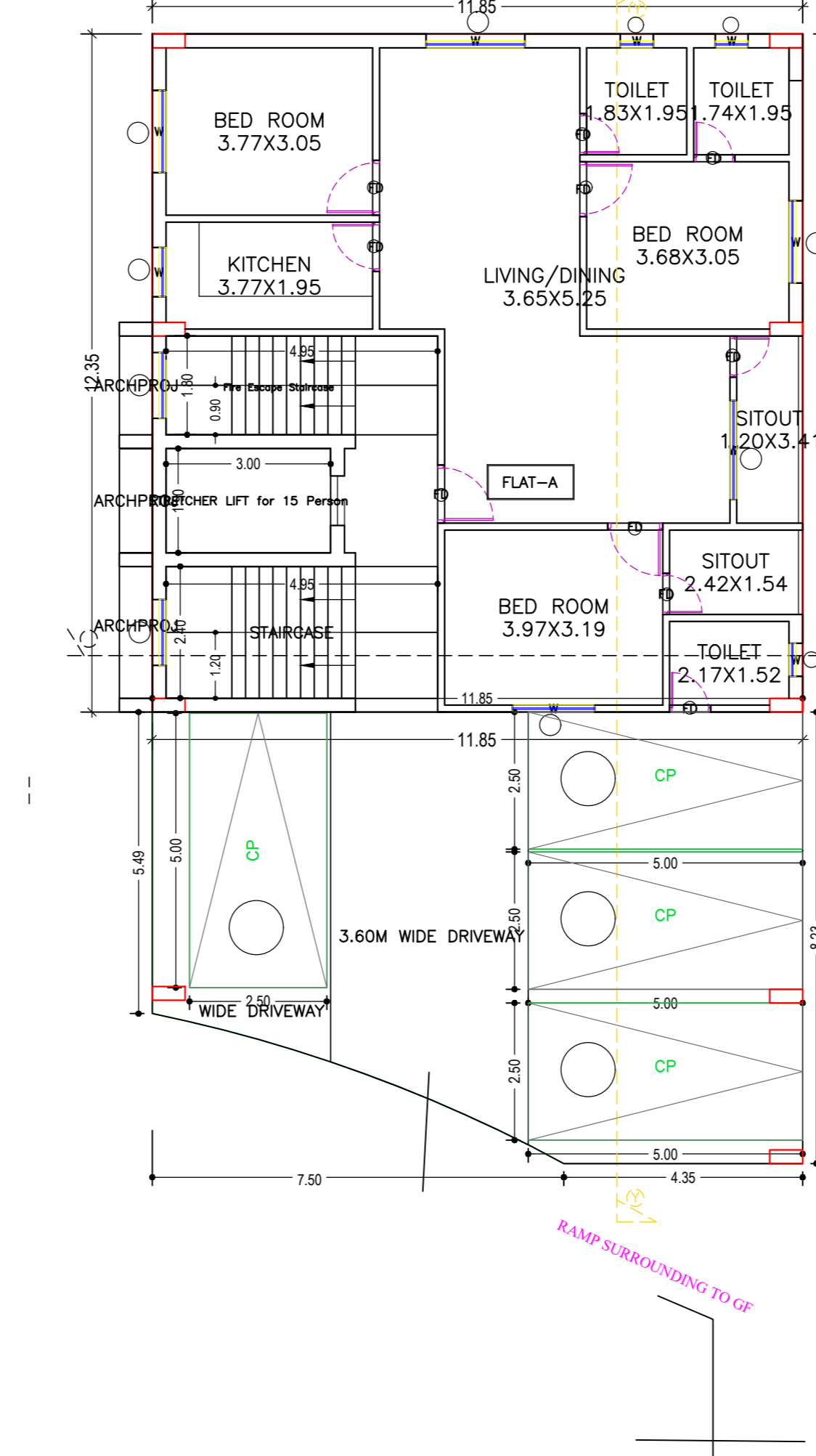
FLOOR	PLAN	SIZE	AREA	TOTAL AREA
FIRST FLOOR PLAN	1.20 X 4.02 X 1 X 1	4.82	14.26	
	1.20 X 4.35 X 1 X 1	5.22		
	1.11 X 3.83 X 1 X 1	4.23		
TYPICAL - 2 - 9 FLOOR PLAN	1.18 X 0.00 X 2 X 8	64.64	338.72	
	1.18 X 0.00 X 1 X 8	20.56		
	1.18 X 0.00 X 1 X 8	32.88		
	1.20 X 4.02 X 1 X 8	38.56		
	1.20 X 4.35 X 1 X 8	41.76		
	1.20 X 0.00 X 2 X 8	69.12		
	1.20 X 3.90 X 1 X 8	37.44		
	1.11 X 3.83 X 1 X 8	33.76		
Total				352.98

UnitBUA Table for Building -A (RESIDENCE)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	FLAT-A	FLAT	110.73	110.58	10	1
FIRST FLOOR PLAN	FLAT-A	FLAT	102.85	102.70	9	2
	FLAT-B	FLAT	106.20	106.05	8	1
TYPICAL - 2 - 9 FLOOR PLAN	FLAT-A	FLAT	111.37	111.22	9	16
	FLAT-B	FLAT	123.58	123.50	8	16
Total			225.17	223.92	163	19



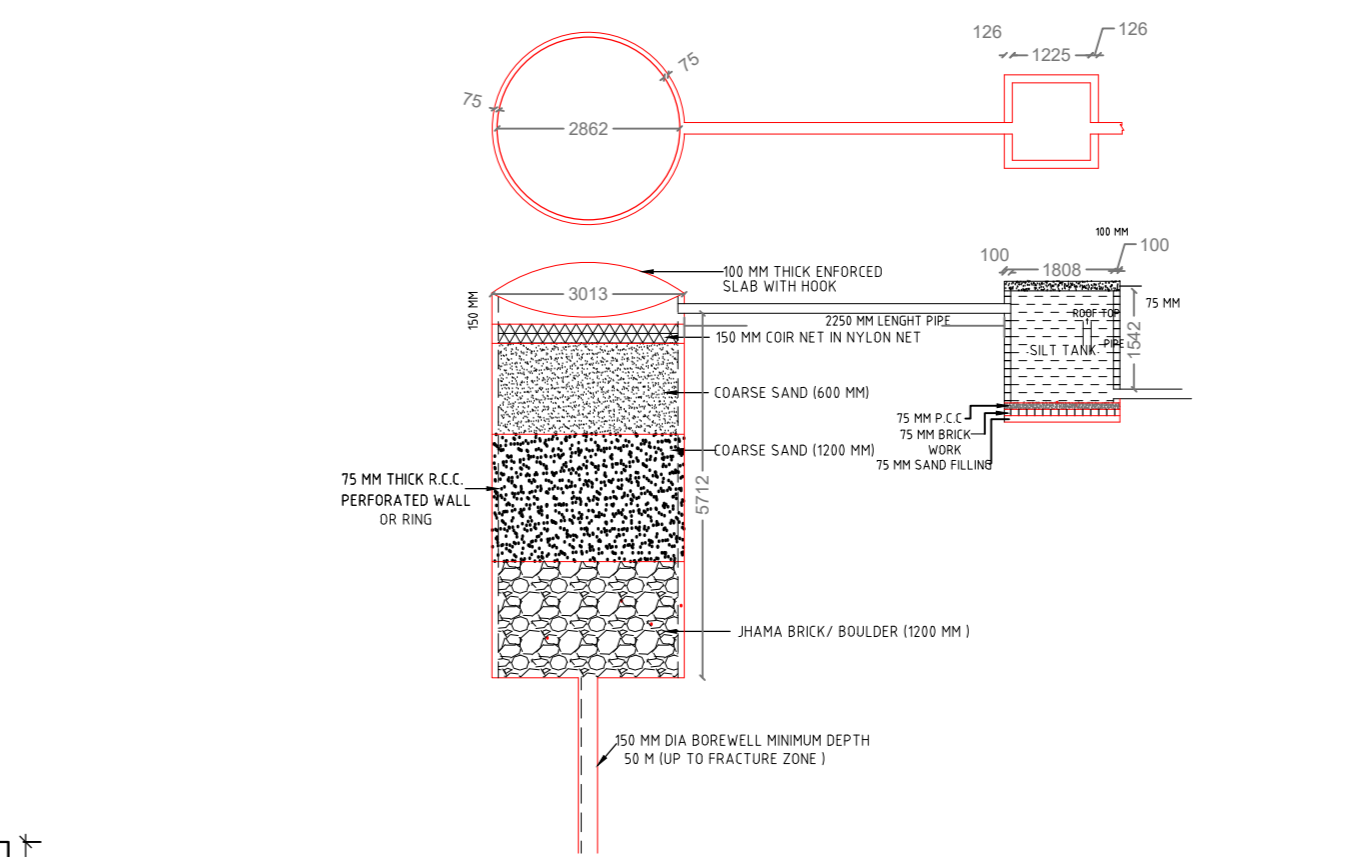
TERRACE FLOOR PLAN (SCALE 1:100)



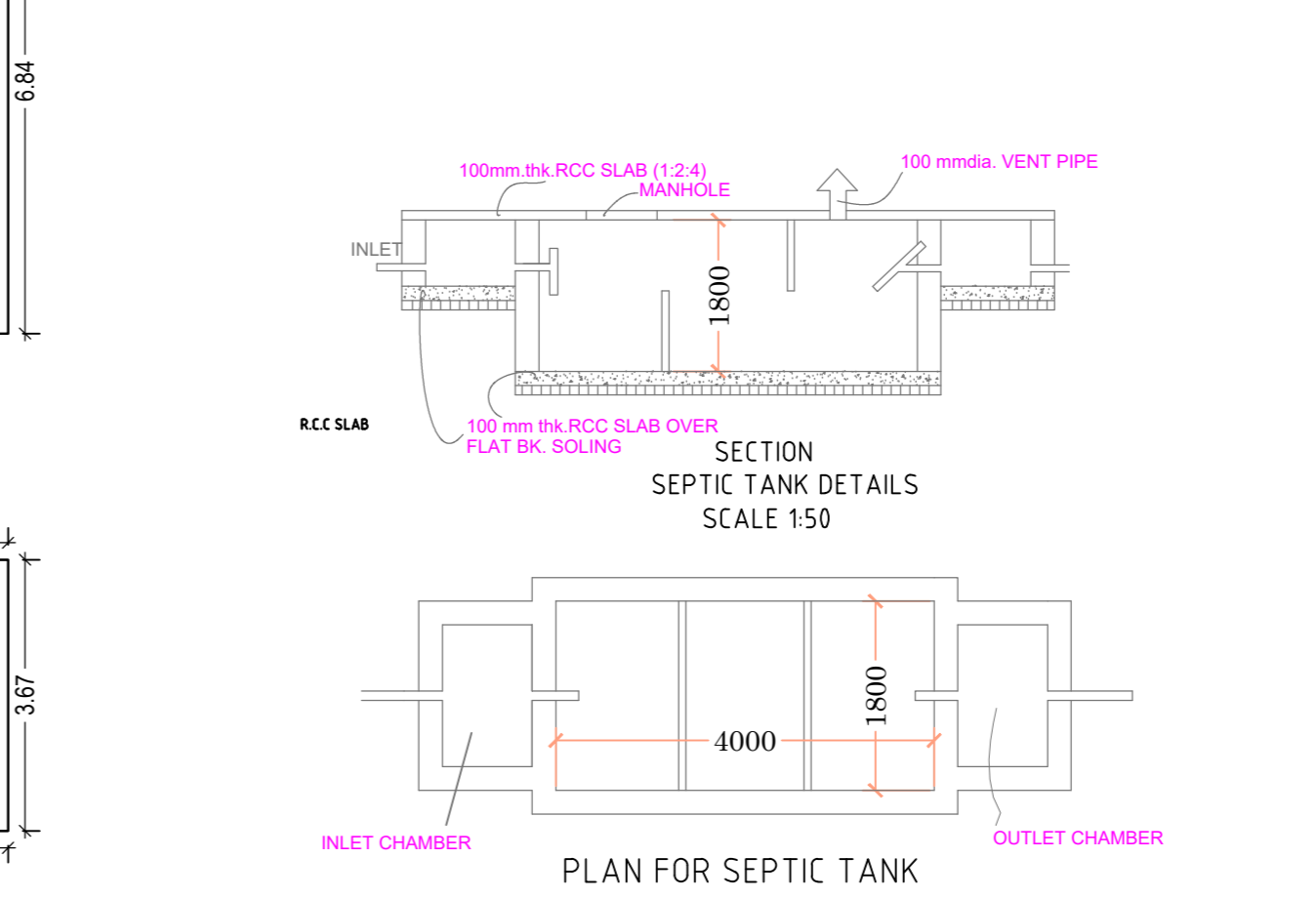
GROUND FLOOR PLAN (Proposed) (SCALE 1:100)

Building -A (RESIDENCE)

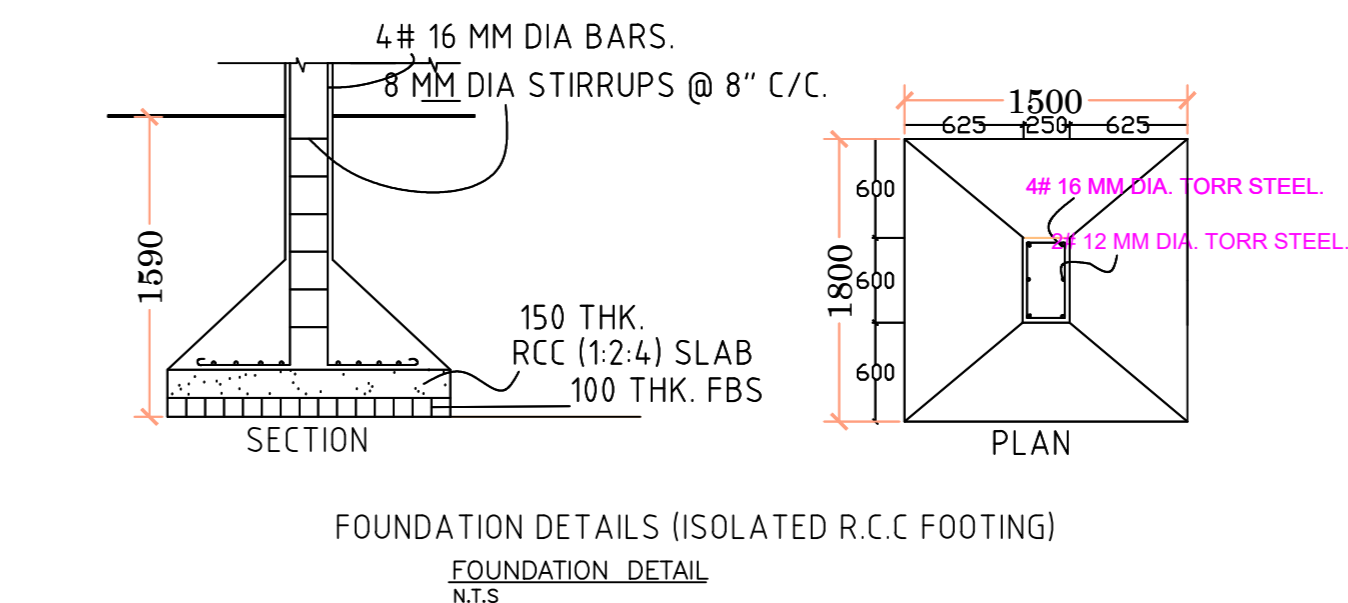
Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)				Proposed FAR Area (Sq.mt.)	Add Area In FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	Total Consumed Additional FAR Area (Sq.mt.)	Trmt (No.)
		StarCase	Lift	Balcony	Parking					
Basement Floor	334.36	7.56	5.70	0.00	311.02	0.00	10.08	10.08	10.08	00
Ground Floor	232.01	8.91	0.00	0.00	85.66	137.44	137.44	137.44	137.44	01
First Floor	257.74	8.91	5.70	7.13	0.00	236.00	0.00	236.00	236.00	02
Second Floor	287.56	8.91	5.70	21.13	0.00	251.82	0.00	251.82	251.82	02
Third Floor	287.56	8.91	5.70	21.13	0.00	251.82	0.00	251.82	251.82	02
Fourth Floor	287.56	8.91	5.70	21.13	0.00	251.82	0.00	251.82	251.82	02
Fifth Floor	287.56	8.91	5.70	21.13	0.00	251.82	0.00	251.82	251.82	02
Sixth Floor	287.56	8.91	5.70	21.13	0.00	251.82	0.00	251.82	251.82	02
Seventh Floor	287.56	8.91	5.70	21.13	0.00	251.82	0.00	251.82	251.82	02
Eighth Floor	287.56	8.91	5.70	21.13	0.00	251.82	0.00	251.82	251.82	02
Ninth Floor	287.56	8.91	5.70	21.13	0.00	251.82	0.00	251.82	251.82	02
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00
Total	3124.59	96.66	57.00	176.17	396.68	2388.00	10.08	2398.08	2398.08	19



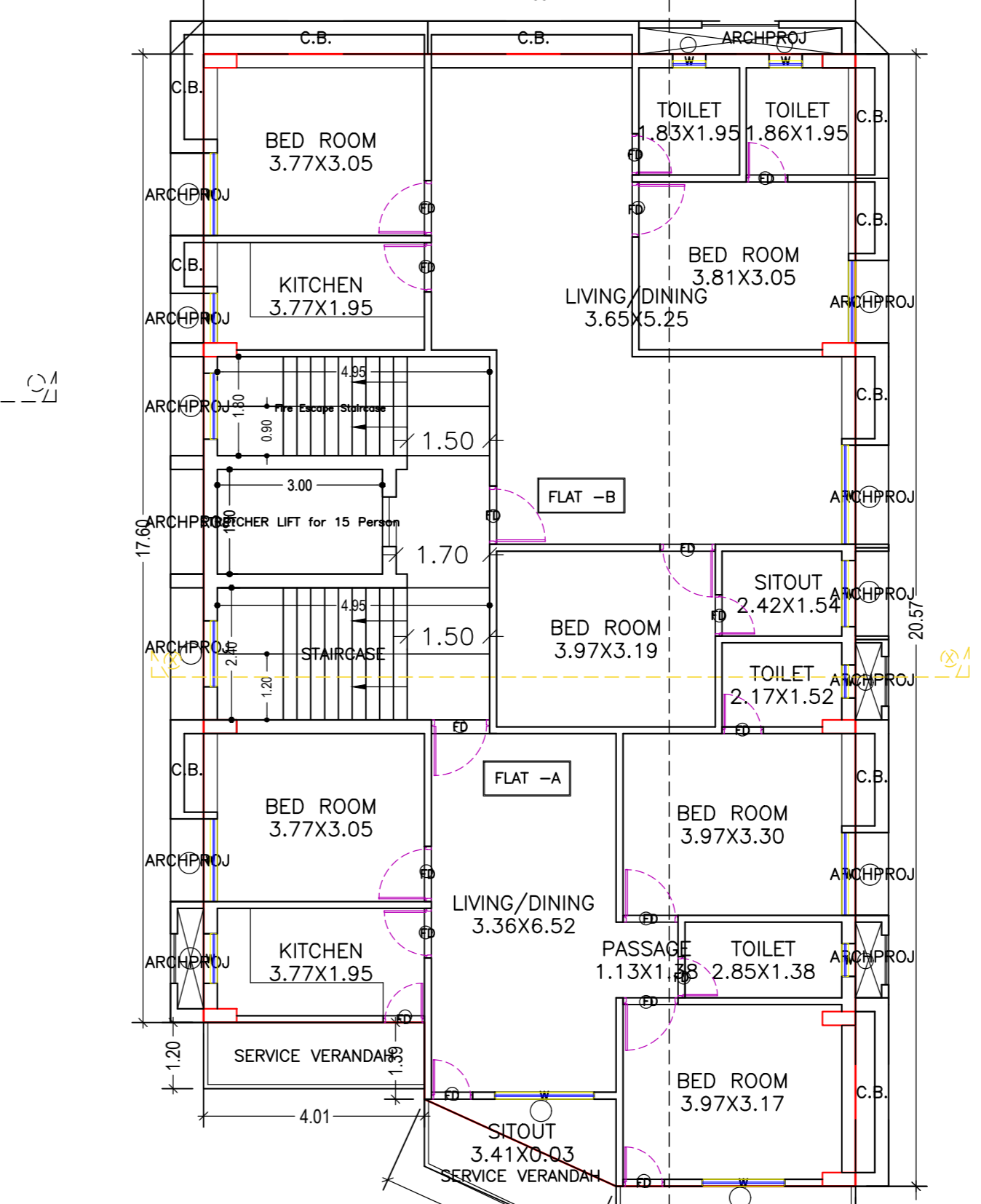
DETAILS OF GROUND WATER RECHARGING PIT WITH SILT TANK N.T.S.



PLAN FOR SEPTIC TANK and SEPTIC TANK DETAIL N.T.S.



FOUNDATION DETAILS (ISOLATED R.C.C FOOTING) N.T.S.



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

AREA STATEMENT RANCHI REGIONAL DEVELOPMENT AUTHORITY

VERSION NO: 1.0.42  
VERSION DATE: 29/04/2019

PROJECT DETAIL:  
Region: JHARKHAND URBAN  
District: RANCHI  
LOCAL BODIES: Ranchi  
Authority: RANCHI REGIONAL DEVELOPMENT AUTHORITY  
Inward No: RRDA/BP/013002019  
Application Type: General Proposal  
Project Type: Building Permission  
Nature of Development: New  
Location of Development Area: New Area

Plot Use: Residential  
Plot Sub Use: Residential Bldg/Apartment  
Plot/Nearby/Religious Structure: NA  
Plot/SubPlot No: 783  
Norm. Plot No: - 782  
South: Plot No. - 787  
East: Road Width - 60.69 M WIDE ROAD  
West: Plot No. - 783PART

AREA DETAILS:  
AREA OF PLOT (Minimum) (A) 1189.97  
NET AREA OF PLOT (Gross Plot Area) 1189.97  
Deduction from Gross Plot Area (A-Deductions) 1189.97  
Deduction for Balance Plot Area (from Gross Plot Area) 402.74  
Common Plot 402.74  
Total 402.74  
BALANCE AREA OF PLOT (Net Plot Area - Recreational/Amenity space) (A-Deductions) 787.24  
PLOT AREA FOR COVERAGE (Net Plot Area) (A-Deductions) 1189.97  
Plot Area for FAR (Net Plot Area + Road Widening Area) (A-Deductions) 1189.97  
COVERAGE CHECK  
Permissible Coverage area (50.00%) 594.98  
Proposed Coverage Area (18.75%) 223.10  
Total Prop. Coverage Area (18.75%) 223.10  
Balance coverage area (31.25%) 371.88  
FAR CHECK  
Perm. FAR Area (3.00) 3569.91  
Total Perm. FAR area 3569.91  
Residential FAR 2398.02  
Proposed FAR Area 2398.00  
Total Proposed FAR Area 2398.10  
Consumed FAR (Factor) 2.02  
Balance FAR Area 1171.81  
BUILT UP AREA CHECK  
Total Proposed BuiltUp Area 3124.59  
ARCHITECT (Regd) VIJAY KUMAR  
ENGINEER (Regd)  
SUPERVISOR (Regd)  
OWNER (Regd) SHASHI PRASAD SAHU SARJU SAHU MAHESH SAHU  
DEVELOPMENT AUTHORITY LOCAL BODY

COLOR INDEX

PLOT BOUNDARY	Black
ABUTTING ROAD	Red
PROPOSED CONSTRUCTION	Green
COMMON PLOT	Yellow
ROAD WIDENING AREA	Blue
EXISTING (To be retained)	Orange
EXISTING (To be demolished)	Pink

Buildingwise Floor FAR Details

Floor Name	Building Name A (RESIDENCE)		Total	
	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	334.36	10.08	334.36	10.08
Ground Floor	232.01	137.44	232.01	137.44
First Floor	257.74	236.00	257.74	236.00
Second Floor	287.56	251.82	287.56	251.82
Third Floor	287.56	251.82	287.56	251.82
Fourth Floor	287.56	251.82	287.56	251.82
Fifth Floor	287.56	251.82	287.56	251.82
Sixth Floor	287.56	251.82	287.56	251.82
Seventh Floor	287.56	251.82	287.56	251.82
Eighth Floor	287.56	251.82	287.56	251.82
Ninth Floor	287.56	251.82	287.56	251.82
Terrace Floor	0.00	0.00	0.00	0.00
Total	3124.59	2398.08	3124.59	2398.08

Building USE/SUBUSE Details

Building Name	Building Use	Building SubUse	Building Structure
A (RESIDENCE)	Residential	Residential Bldg/Apartment	Multi storied

Required Parking (Table 7a)

Building Name	Type	SubUse	Area (Sq.mt.)	Units	Car		Visitors Car		TwoWheeler	
					Reqd.	Prop.	Reqd.	Prop.	Reqd.	Prop.
A (RESIDENCE)	Residential	Residential Bldg/Apartment	> 140	15	1	19	-	-	-	-
			> 0	1	19.00	-	-	-	-	-
			> 0	1	19.00	-	1	2	-	19
Total:			-	-	-	19	19	-	2	19

Parking Check (Table 7b)

Vehicle Type	No.	Reqd.		Prop.	
		Area	No.	Area	No.
Car	-	-	19	237.50	19
Total Car	19	237.50	2	25.00	2
Visitor's Car Parking	2	25.00	2	25.00	2
Total Visitor Parking	2	25.00	2	25.00	2
TwoWheeler	-	-	19	38.00	19
Total TwoWheeler	19	38.00	19	38.00	19
Other Parking	-	-	-	157.18	-
Total	-	300.50	-	520.68	-

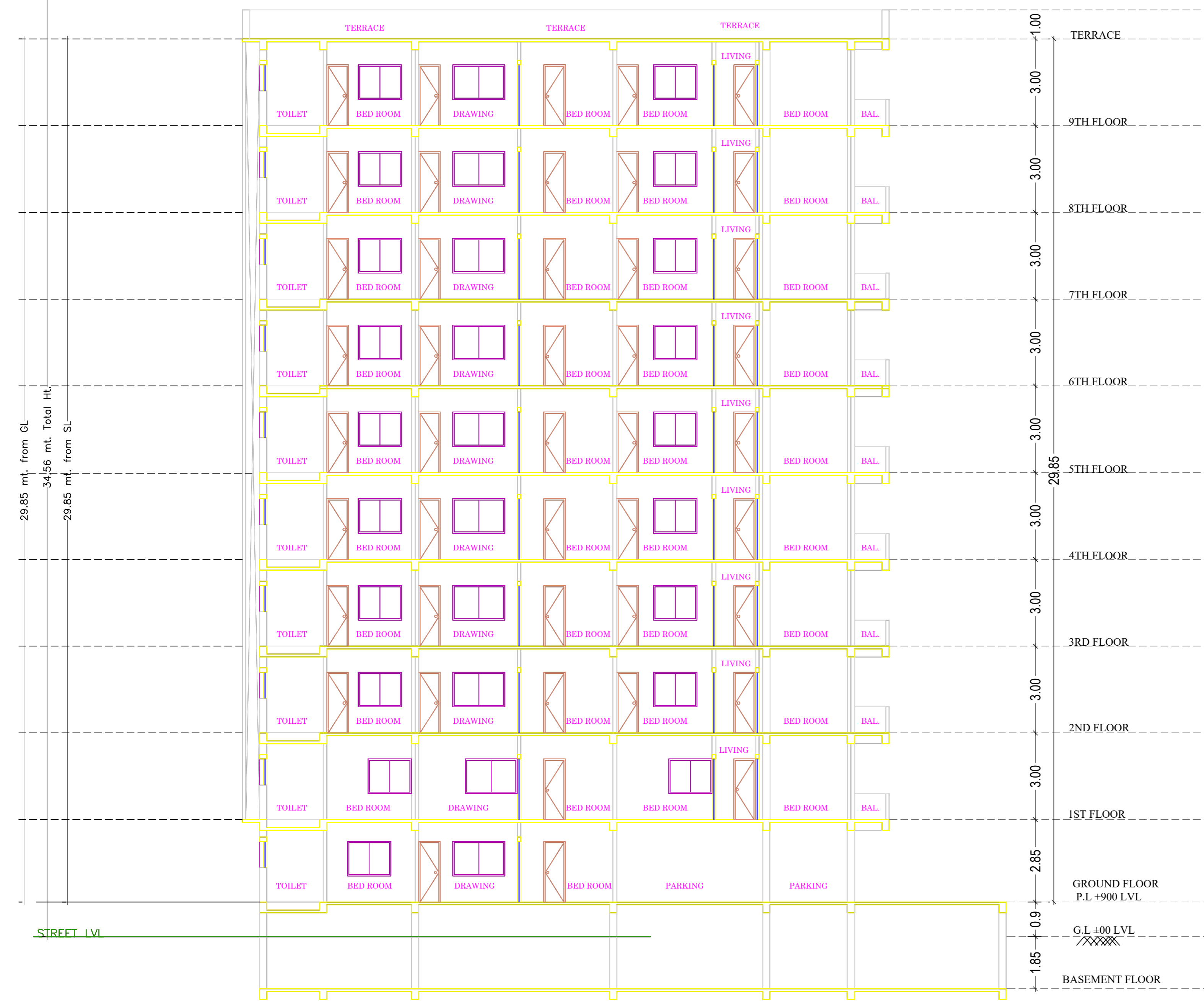
FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	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.)	Trmt (No.)
			StarCase	Lift	Balcony	Parking					
A (RESIDENCE)	1	3124.59	96.66	57.00	176.17	396.68	2388.00	10.08	2398.08	2398.08	19
Grand Total	1	3124.59	96.66	57.00	176.17	396.68	2388.00	10.08	2398.08	2398.08	19

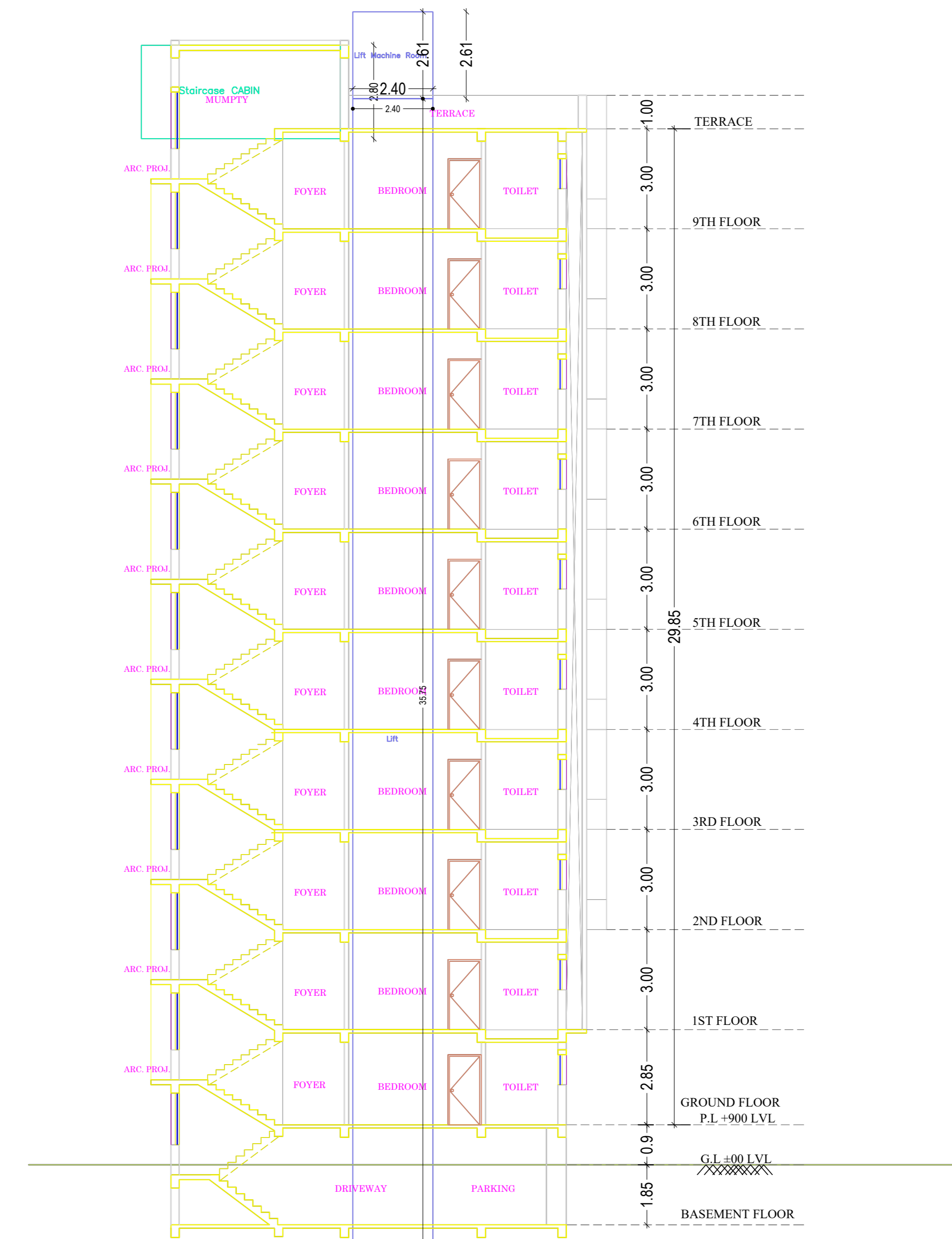
LTP NAME AND SIGNATURE: VIJAY KUMAR  
STRUCTURAL ENGS NAME AND SIGNATURE: SHASHI PRASAD SAHU SARJU SAHU MAHESH SAHU  
BUILDER NAME AND SIGNATURE: SHASHI PRASAD SAHU SARJU SAHU MAHESH SAHU  
DIGITAL SIGNATURE

Proposal Basic Information

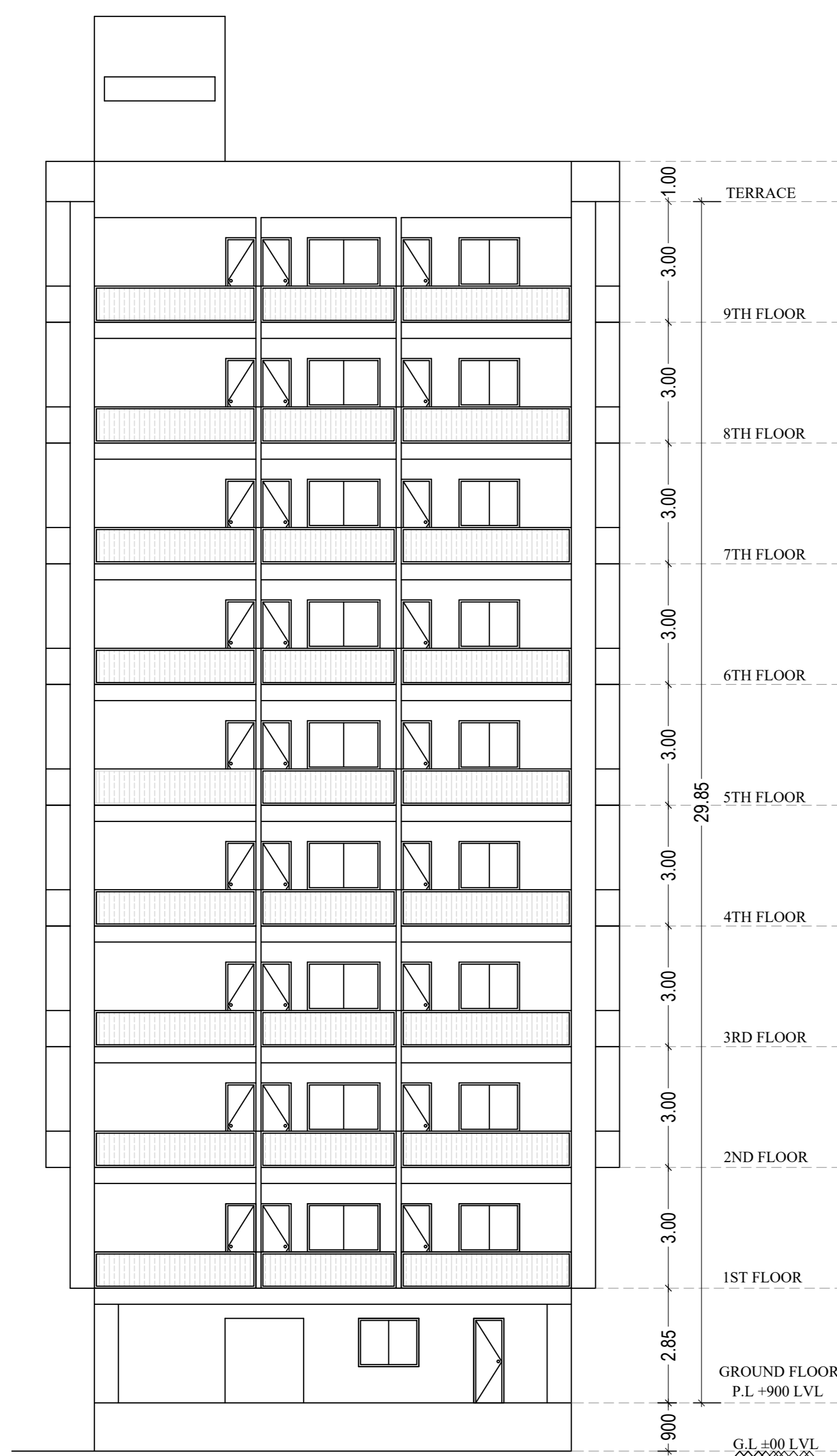
Proposal File No.	RRDA/BP/0130/2019
Owner Name	SHASHI PRASAD SAHU SARAJU SAHU MAHESH SAHU
Khata No	129
Plot No	783
Village Name	tupudana
Use	Residential
SubUse	Residential Bldg/Apartment



SECTION AT=YY'



SECTION AT=XX'



FRONT SIDE ELEVATION



RIGHT SIDE ELEVATION

LTP NAME AND SIGNATURE	STRUCTURAL ENGS NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
VJAY KUMAR NWC/ENG/033/2017			