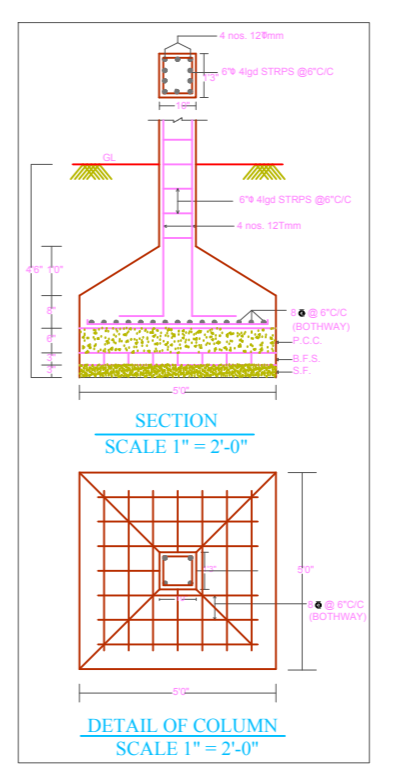
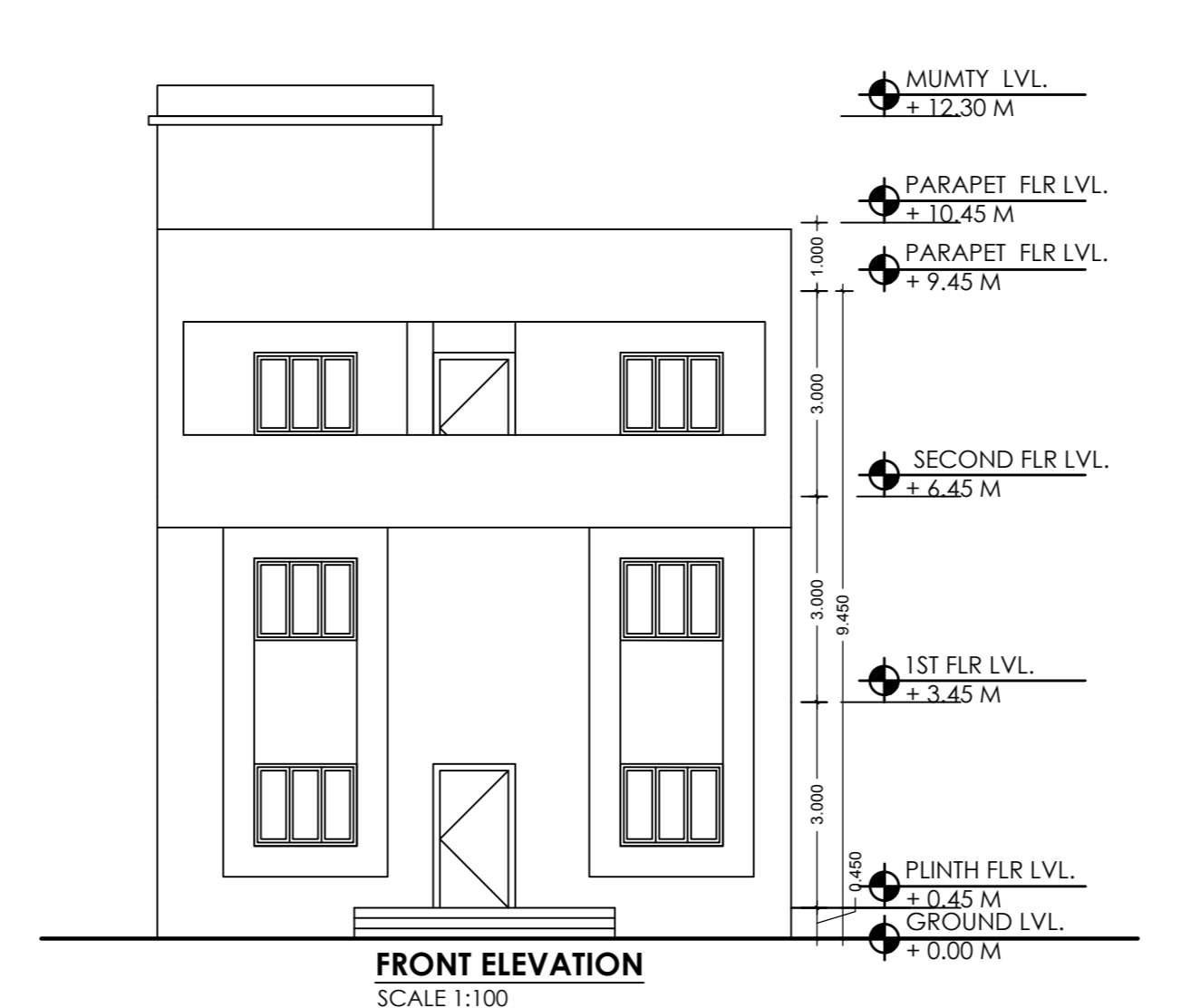
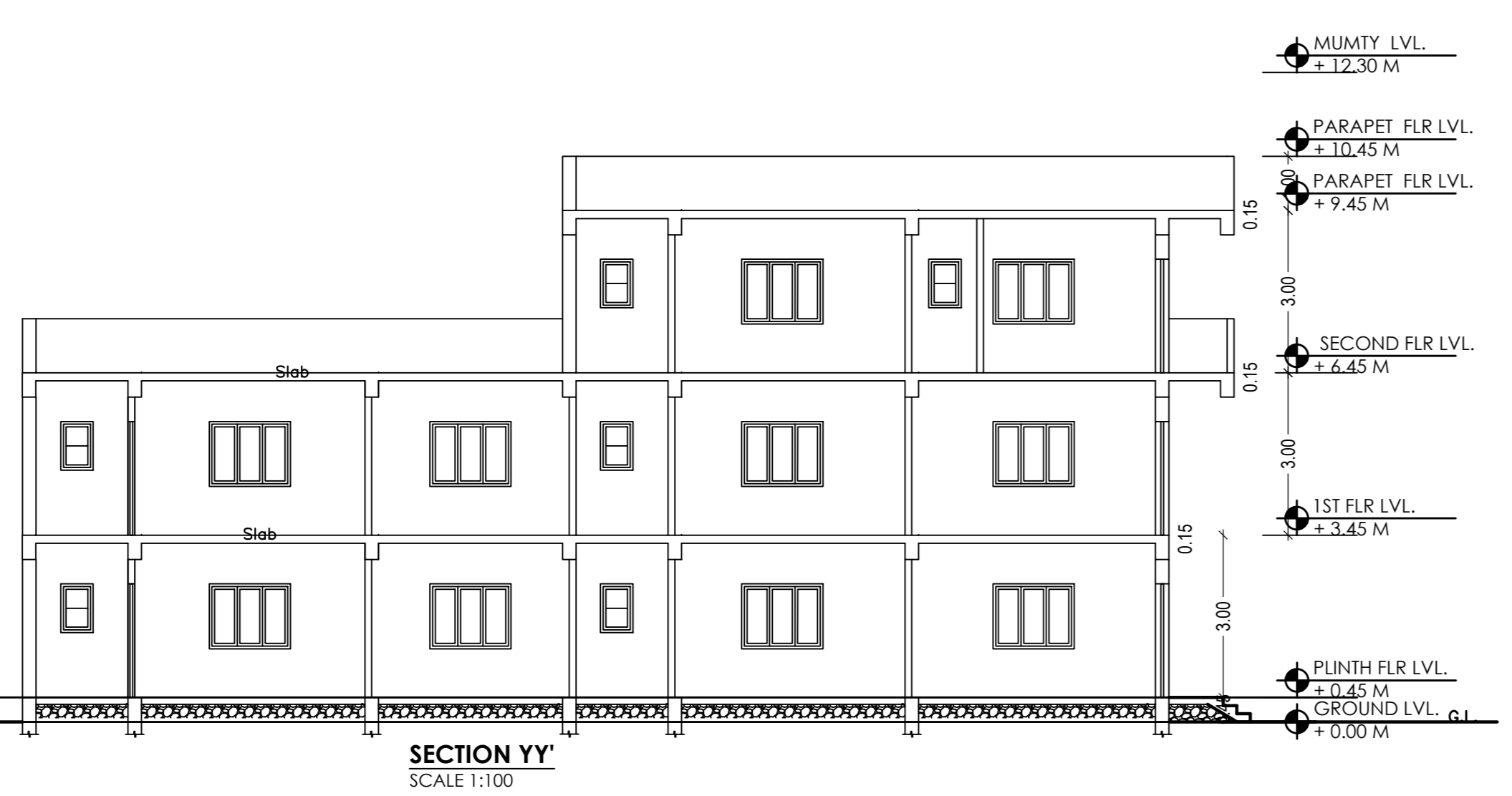
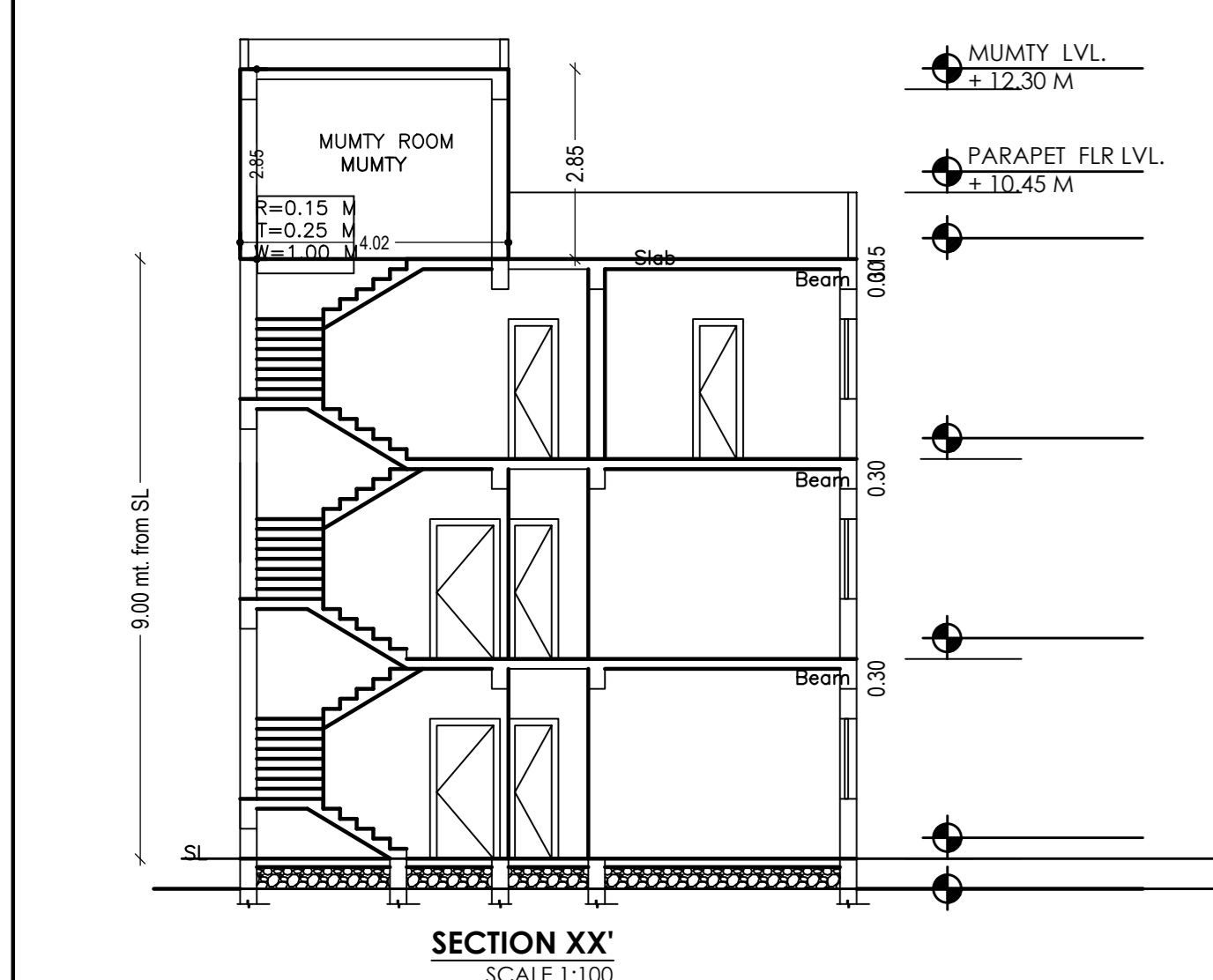
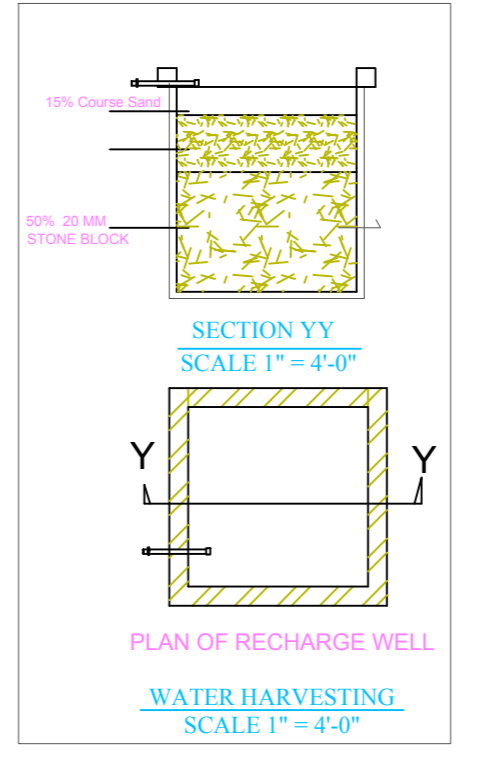
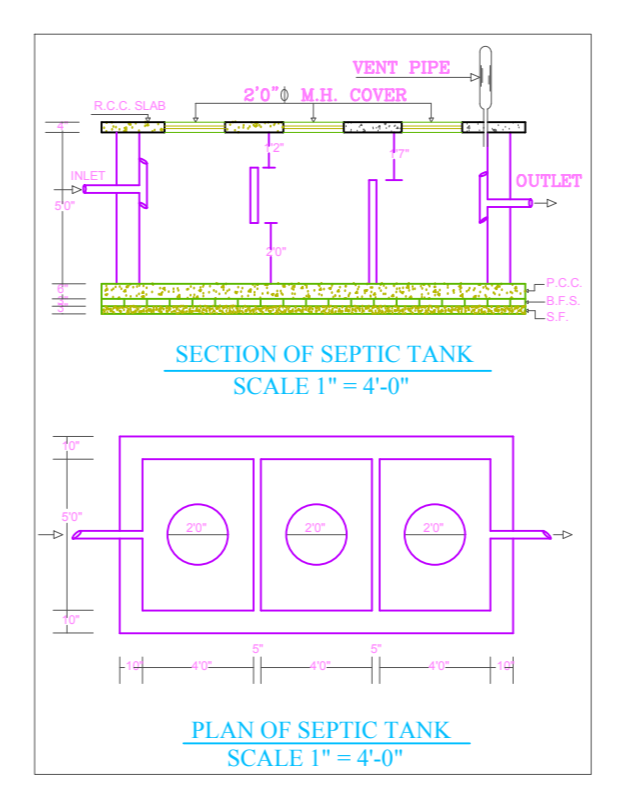
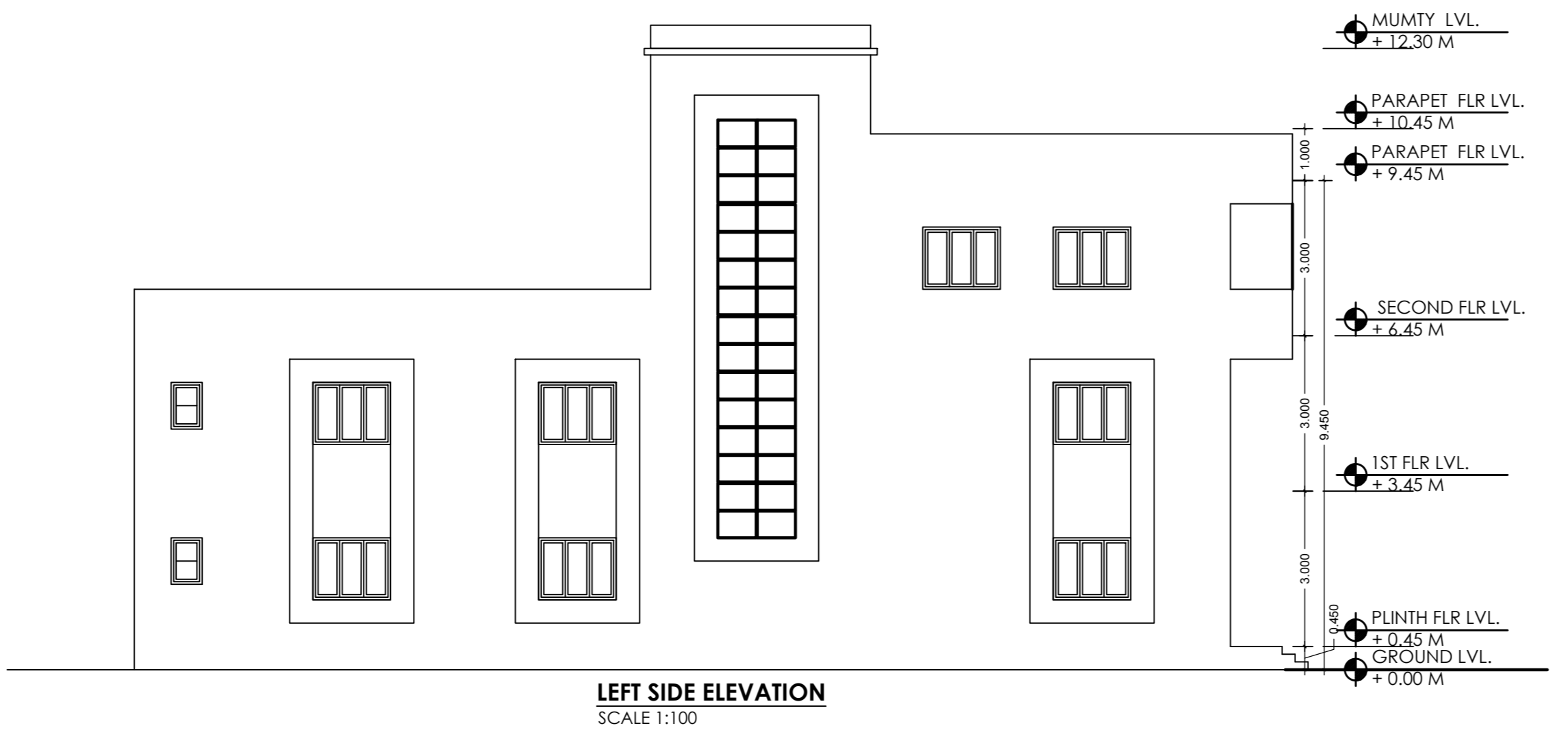


CERTIFICATE FOR STRUCTURE SAFETY
THIS IS CERTIFY THAT THE STRUCTURAL DESIGN OF THE BUILDING WILL BE AS PER I.S.-1983-1984 & I.S.4326-1993. TO MAKE SAME EARTH QUAKE RESISTANT.



Proposal Basic Information

Proposal File No.	BNPCBP0004W022021
Owner Name	Kiran Devi
Khata No	601, 875
Plot No	2189, 2191
Village Name	Bundu
Use	Residential
SubUse	Bungalow Dwelling / Non Apartment

AREA STATEMENT BUNDU NAGAR PANCHAYAT

Region - HARRIGAND URBAN LOCAL BODIES	Plot Use - Residential
District - RANCHI	Plot SubUse - Bungalow Dwelling / Non Apartment
Authority - BUNDU NAGAR PANCHAYAT	Plot Neatly/Religious/Structure - NA
Invest. No. BNPCBP0004W022021	Plot SubPlot No: 2189, 2191
Application Type - General Proposal	North Road Width - 6.10
Project Type - Building Permission	South Plot No. - 2189
Nature of Development - New	East Plot No. - Shyam sander jaiswal
Location of Development Area - Old	West Plot No. - kiran devi

AREA DETAILS

AREA OF PLOT (Minimum)	(A)	SQ.MT	512.70
Deduction for Net/Plot Area	Surrender Free of Cost		9.27
Total			503.43
NET AREA OF PLOT (Gross Plot Area - Deduction from Gross Plot Area)	(A-Deductions)		503.43
Deduction for Balance Plot Area(from Gross Plot Area)	Surrender Free of Cost		9.27
Common Plot			227.39
Total			286.66
BALANCE AREA OF PLOT (Net Plot Area - Recreational/Amenity space)	(A-Deductions)		276.64
PLOT AREA FOR COVERAGE (Net Plot Area)	(A-Deductions)		503.43
Plot Area for FAR (Net Plot Area + Road/Widening Area)	(A-Deductions)		512.70

COVERAGE CHECK

Permissible Coverage area (50.00 %)	302.56
Proposed Coverage Area (38.91 %)	195.87
Total Prop. Coverage Area (38.91 %)	195.87
Balance coverage area (21.09 %)	106.12

FAR CHECK

Perm. FAR Area (2.00)	1005.40
Total Perm. FAR area	1005.40
Residential FAR	504.77
Proposed FAR Area	504.77
Total Proposed FAR Area	504.77
Consumed FAR (Factor)	100.15
Balance FAR Area	500.62

BUILT UP AREA CHECK

Total Proposed Builtup Area	510.33
Phyanka	510.33

ARCHITECT (Regd)
ENGINEER (Regd)
SUPERVISOR (Regd)
OWNER (Regd)

DEVELOPMENT AUTHORITY LOCAL BODY

COLOR INDEX

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

Buildingwise Floor FAR Details

Floor Name	Proposed Built Up Area (Sq.m)	Proposed FAR Area (Sq.m)	Total Proposed Built Up Area (Sq.m)	Total FAR Area (Sq.m)
Ground Floor	195.87	195.87	195.87	195.87
First Floor	195.87	195.87	195.87	195.87
Second Floor	114.70	109.15	114.70	109.15
Terrace Floor	3.89	3.89	3.89	3.89
Total	510.33	504.78	510.33	504.78

Building USE/SUBUSE Details

Building Name	Building Use	Building SubUse	Building Structure
PLOT NO (KIRAN HOUSE)	Residential	Bungalow Dwelling / Non Apartment	Non-Highrise

Required Parking (Table 7a)

Building Name	Type	SubUse	Area (Sq.m)	Units	Car	TwoWheeler
PLOT NO (KIRAN HOUSE)	Residential	Bungalow Dwelling / Non Apartment	> 0	1	2.00	1
Total:					2	1

Parking Check (Table 7b)

Vehicle Type	Reqd.	Prop.
Car	2	2
TwoWheeler	4	4
Total	37.50	53.50

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.m)	Deductions Area (Sq.m)	Proposed FAR Area (Sq.m)	Total FAR Area (Sq.m)	Total Consumed Additional FAR Area (Sq.m)	Tenent (No.)
PLOT NO (KIRAN HOUSE)	1	510.33	5.55	504.78	504.78	504.78	02
Grand Total	1	510.33	5.55	504.78	504.78	504.78	02

Building :PLOT NO (KIRAN HOUSE)

Floor Name	Total Built Up Area (Sq.m)	Deductions Area (Sq.m)	Proposed FAR Area (Sq.m)	Total FAR Area (Sq.m)	Total Consumed Additional FAR Area (Sq.m)	Tenent (No.)
Ground Floor	195.87	0.00	195.87	195.87	195.87	01
First Floor	195.87	0.00	195.87	195.87	195.87	00
Second Floor	114.70	5.55	109.15	109.15	109.15	00
Terrace Floor	3.89	0.00	3.89	3.89	3.89	01
Total	510.33	5.55	504.78	504.78	504.78	02
Total Number of Same Buildings	1					
Total:	510.33	5.55	504.78	504.78	504.78	02

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
PLOT NO (KIRAN HOUSE)	D4	0.75	2.10	10
PLOT NO (KIRAN HOUSE)	D2	1.05	2.10	19

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
PLOT NO (KIRAN HOUSE)	V	0.60	0.90	08
PLOT NO (KIRAN HOUSE)	w2	1.50	1.20	24

Balcony Calculations Table

FLOOR	SIZE	AREA	TOTAL AREA
SECOND FLOOR PLAN	1.20 X 9.25 X 1 X 1	11.10	11.10
Total			11.10

UnitBUA Table for Building :PLOT NO (KIRAN HOUSE)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT 1	FLAT	506.44	453.09	11	1
FIRST FLOOR PLAN	SPLIT 1	FLAT	0.00	0.00	13	0
SECOND FLOOR PLAN	SPLIT 1	FLAT	0.00	0.00	6	0
TERRACE FLOOR PLAN	D	FLAT	17.11	14.16	0	1
Total:			523.55	467.25	30	2

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
Phyanka BNPCBP0004W022021			