

SITE PLAN

AREA STATEMENT		VERSION NO. : 1.0.32
DEOGHAR MUNICIPAL CORPORATION		VERSION DATE: 10/05/2018
<b>PROJECT DETAIL:</b>		
Region: JHARKHAND URBAN LOCAL BODIES	Plot Use: Commercial	
District: DEOGHAR	Plot SubUse: Shop and Office	
Authority: DEOGHAR MUNICIPAL CORPORATION	PlotNearby/ReligiousStructure: NA	
Inward No: DGM/CP/0005/W12/2019	Plot/SubPlot No: 536/1	
Application Type: General Proposal	North: Road Width - 18.13	
Project Type: Building Permission	South: Plot No. - LAND OF P P SINHA	
Nature of Development: New	East: Road Width - 16.30	
Location of Development Area: Old Area	West: Plot No. - SUB PLOT NO 536/2	
<b>AREA DETAILS:</b>		
AREA OF PLOT (Minimum)	(A)	SQ.MT. 421.89
NET AREA OF PLOT(Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	421.89
Deduction for Balance Plot Area(from Gross Plot Area)		
Common Plot		51.41
Total		51.41
BALANCE AREA OF PLOT(Net Plot Area - Recreational/Amenity space)	(A-Deductions)	370.48
PLOT AREA FOR COVERAGE(Net Plot Area)	(A-Deductions)	421.89
Plot Area for FAR (Net Plot Area + Road Widening Area)	(A-Deductions)	421.89
<b>COVERAGE CHECK</b>		
Permissible Coverage area ( 50.00 % )		210.95
Proposed Coverage Area ( 37.27 % )		157.22
Accessory Use area at COP		9.00
Total Prop. Coverage Area ( 39.4 % )		166.22
Balance coverage area ( 10.60 % )		44.73
<b>FAR CHECK</b>		
Perm. FAR Area ( 2.50 )		1054.73
Total Perm. FAR area		1054.73
Commercial FAR		763.83
Proposed FAR Area		763.83
Total Proposed FAR Area		763.83
Consumed FAR (Factor)		1.81
Balance FAR Area		290.90
<b>BUILT UP AREA CHECK</b>		
Total Proposed BuiltUp Area		979.45
ARCHITECT (Regd)	ASHOK KUMAR JHA	
ENGINEER (Regd)		
SUPERVISOR (Regd)		
OWNER (Regd)	SOMNATH MUKHERJEE	
<b>DEVELOPMENT AUTHORITY</b>		
	LOCAL BODY	

COLOR INDEX	
PLOT BOUNDARY	Black
ABUTTING ROAD	Green
PROPOSED CONSTRUCTION	Red
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	Building Name		Total	
	A (FOR SRI SOMNATH MUKHERJEE)	Proposed FAR Area (Sq.mt.)	Total Proposed Built Up Area (Sq.mt.)	Total FAR Area (Sq.mt.)
Basement Floor	163.97	53.10	163.97	53.10
Ground Floor	157.23	127.32	157.23	127.32
First Floor	157.23	140.93	157.23	140.93
Second Floor	171.90	149.56	171.90	149.56
Third Floor	171.90	149.56	171.90	149.56
Fourth Floor	157.22	143.37	157.22	143.37
Terrace Floor	0.00	0.00	0.00	0.00
Total :	979.45	763.84	979.45	763.84

Building USE/SUBUSE Details

Building Name	Building Use	Building SubUse	Building Structure
A (FOR SRI SOMNATH MUKHERJEE)	Commercial	Shop and Office	Non-Highrise

Required Parking(Table 7a)

Building Name	Type	SubUse	Area (Sq.mt.)	Units		Car		TwoWheeler	
				Reqd.	Prop.	Reqd./Unit	Prop.	Reqd./Unit	Prop.
A (FOR SRI SOMNATH MUKHERJEE)	Commercial	Shop and Office	> 0	100	683.67	1	5	-	-
Total :			> 0	100	683.67	-	5	5	15

Parking Check (Table 7b)

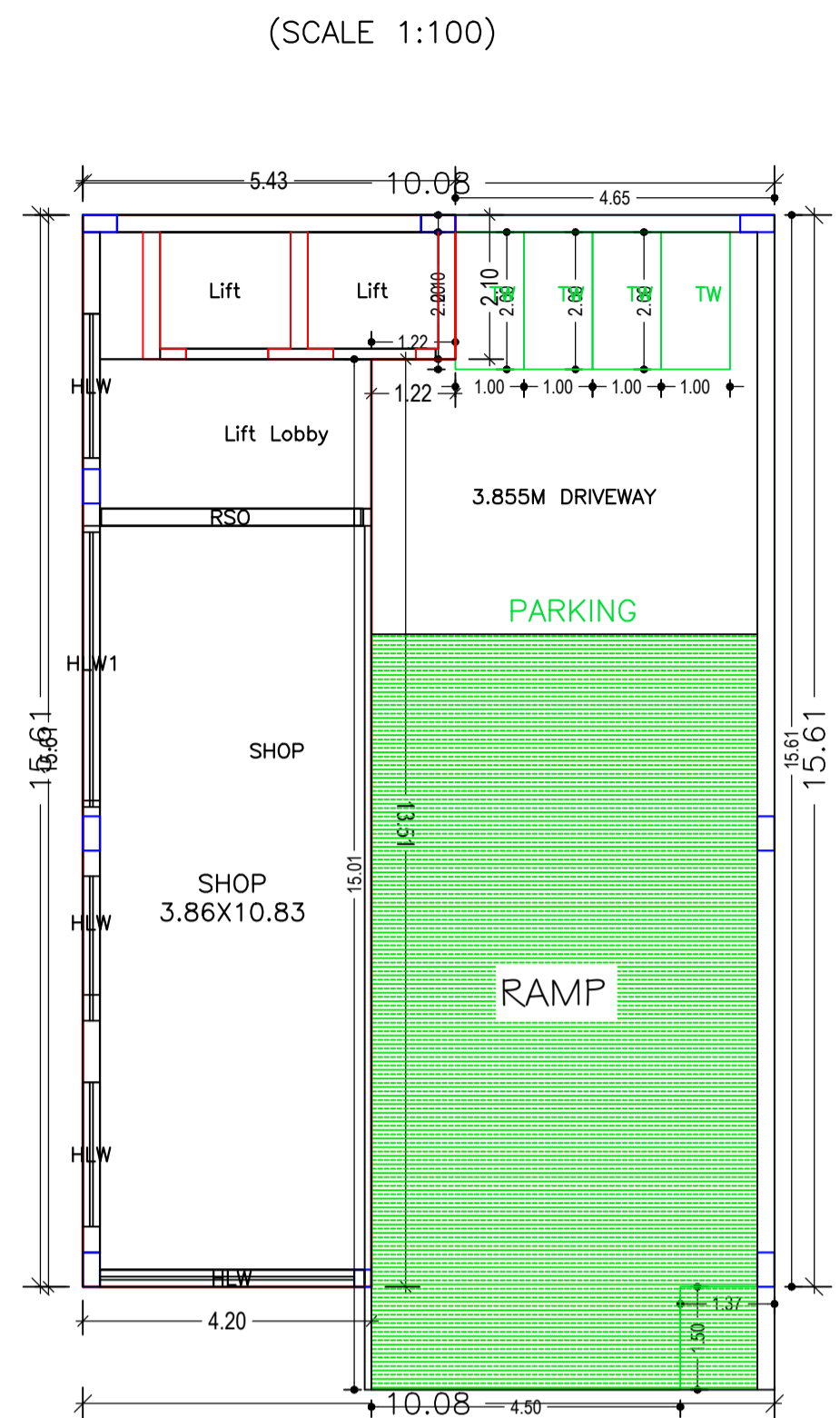
Vehicle Type	Reqd.		Prop.	
	No.	Area	No.	Area
Car	-	-	5	62.50
Total Car	5	62.50	5	62.50
TwoWheeler	-	-	19	38.00
Total TwoWheeler	15	30.00	19	38.00
Other Parking	-	-	-	38.30
Total		92.50		176.80

FAR & Tenement Details (Table 4c-1)

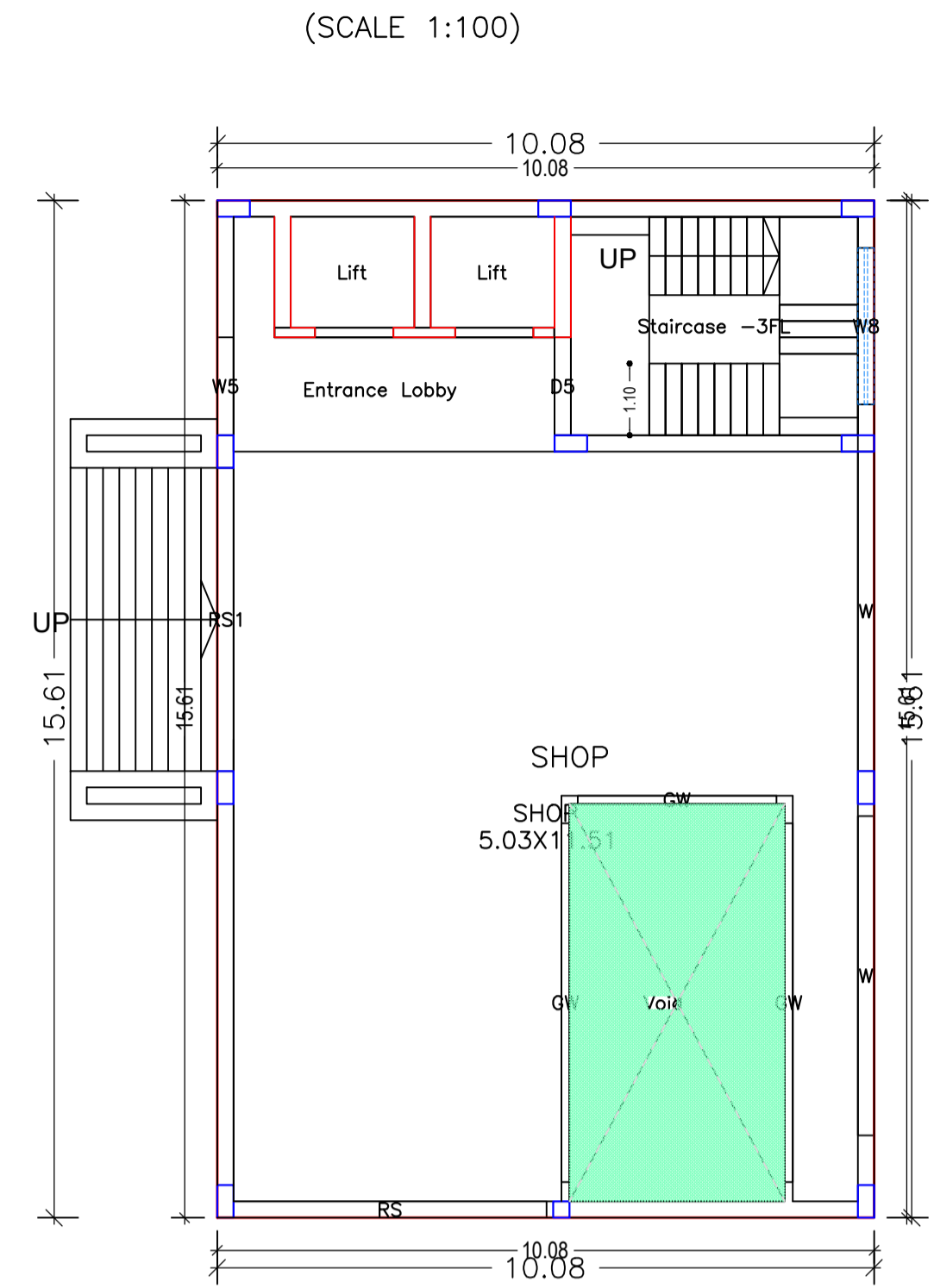
Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)						Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Total Consumed Additional FAR Area (Sq.mt.)
			Lift	Lift Lobby	Balcony	Void	Accessory Use	Parking			
A (FOR SRI SOMNATH MUKHERJEE)	1	979.45	32.30	8.61	14.68	20.13	44.09	46.30	763.83	763.84	763.84
Grand Total	1	979.45	32.30	8.61	14.68	20.13	44.09	46.30	763.83	763.84	763.84

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
ASHOK KUMAR JHA DGM/ENG/0002/2017			

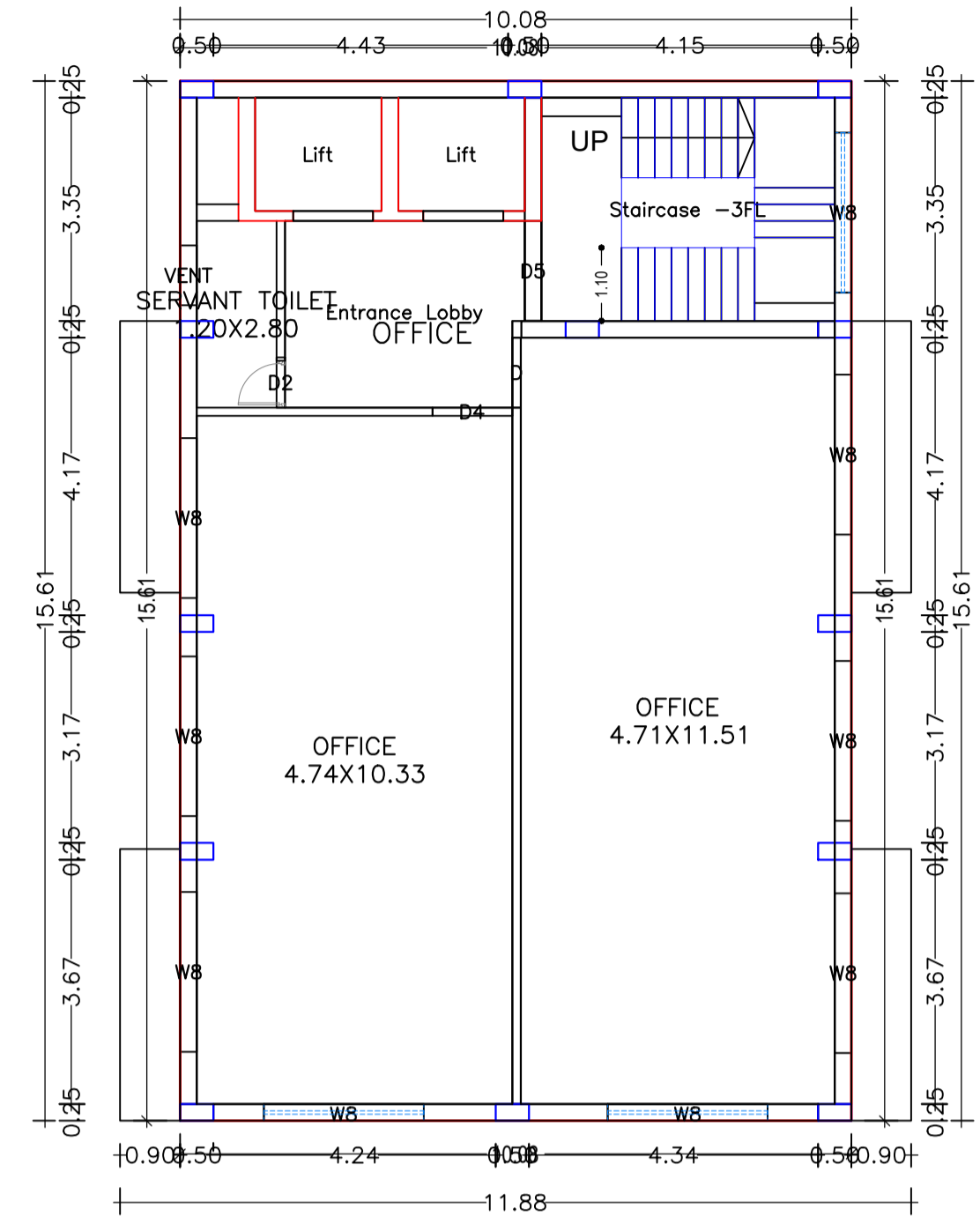
Proposal Basic Information	
Proposal File No.	DGMC/BP/0005/W12/2019
Owner Name	SOMNATH MUKHARJEE
Khata No	351/3294/1
Plot No	536/1
Village Name	Deoghar
Use	Commercial
SubUse	Shop and Office



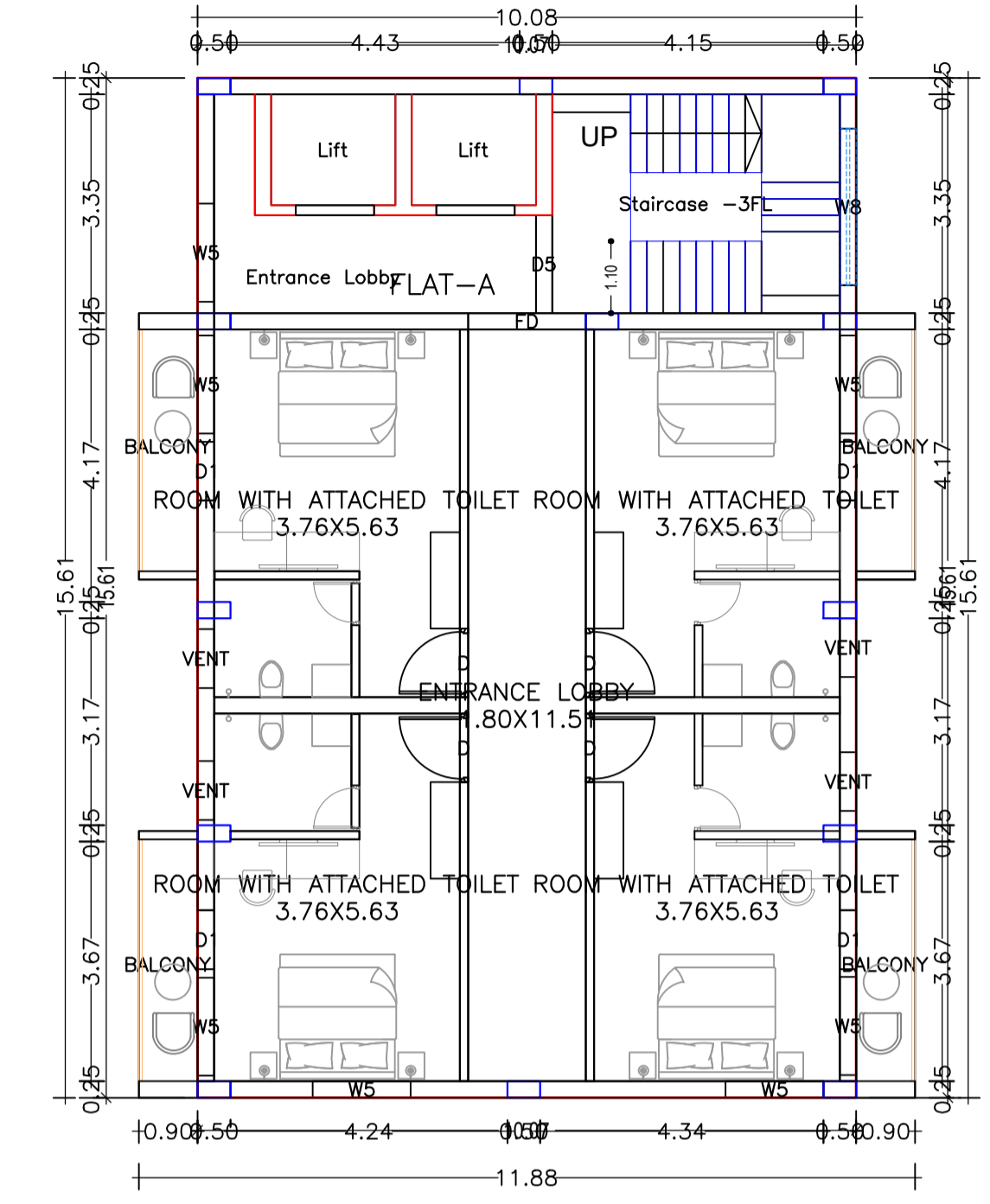
**BASEMENT FLOOR PLAN**  
BASEMENT FLOOR PLAN  
(Proposed)  
(SCALE 1:100)



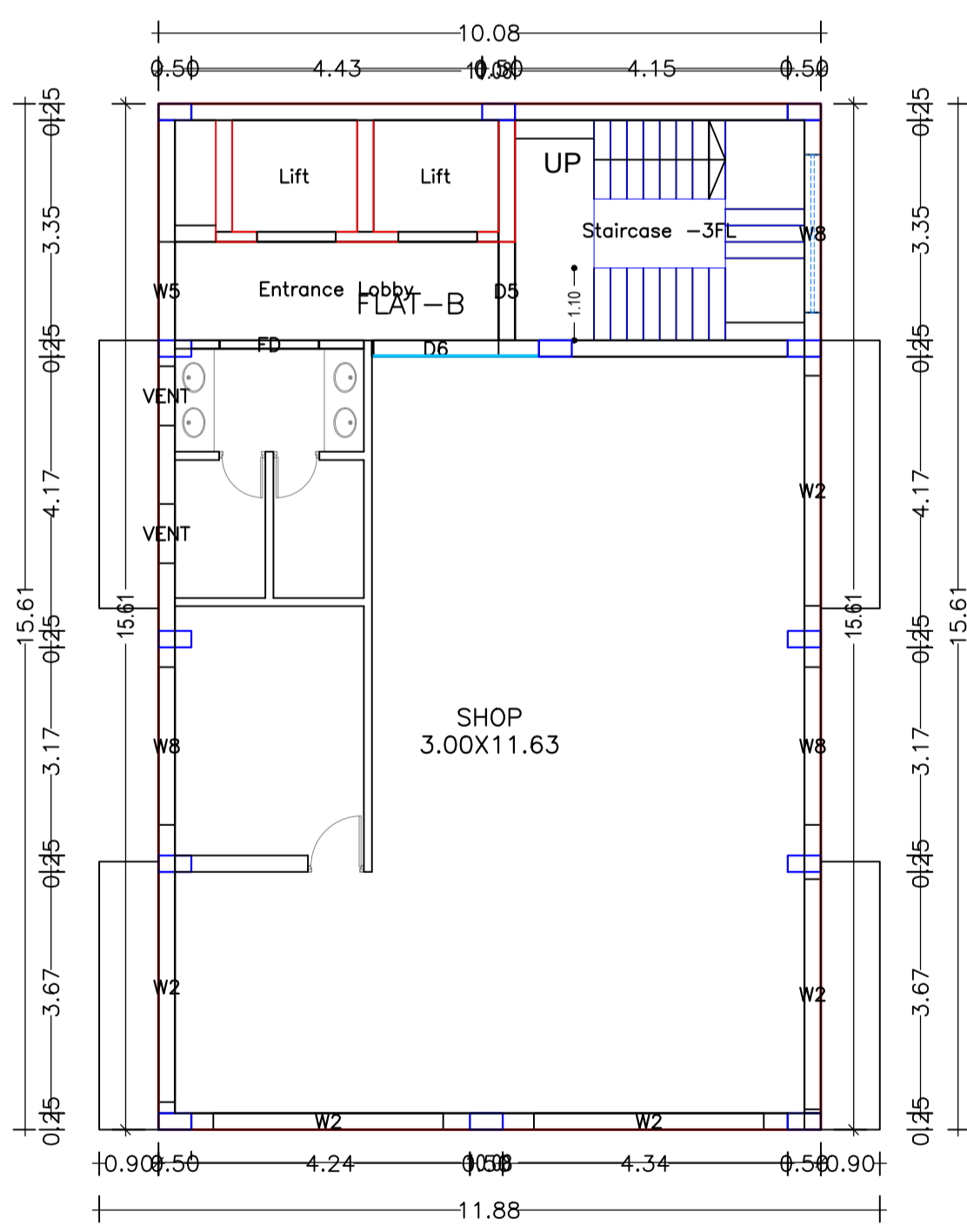
**GROUND FLOOR PLAN**  
GROUND FLOOR PLAN  
(Proposed)  
(SCALE 1:100)



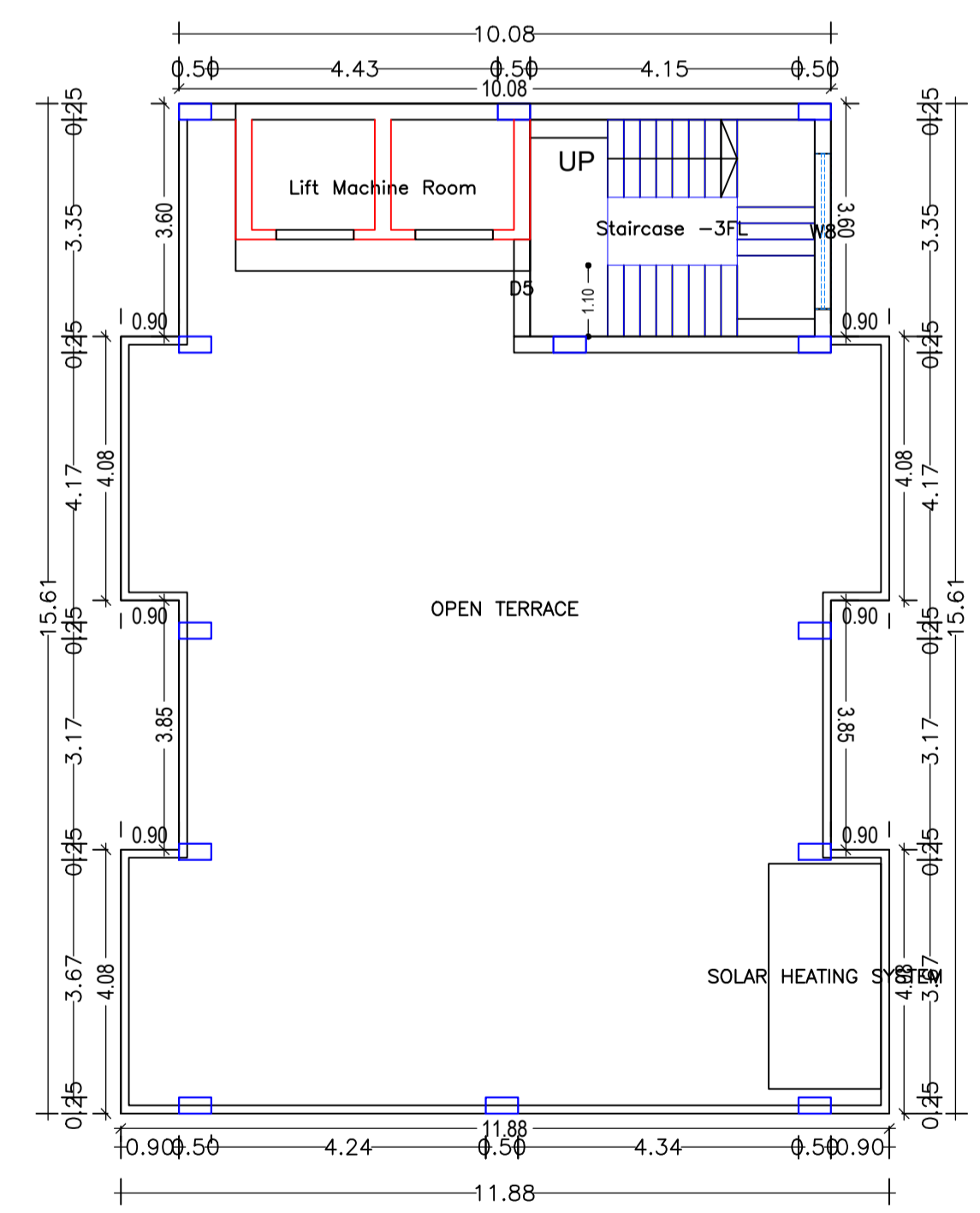
**FIRST FLOOR PLAN**  
FIRST FLOOR PLAN  
(Proposed)  
(SCALE 1:100)



**2ND & 3RD FLOOR PLAN**  
TYPICAL - 2 & 3 FLOOR PLAN  
(Proposed)  
(SCALE 1:100)



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

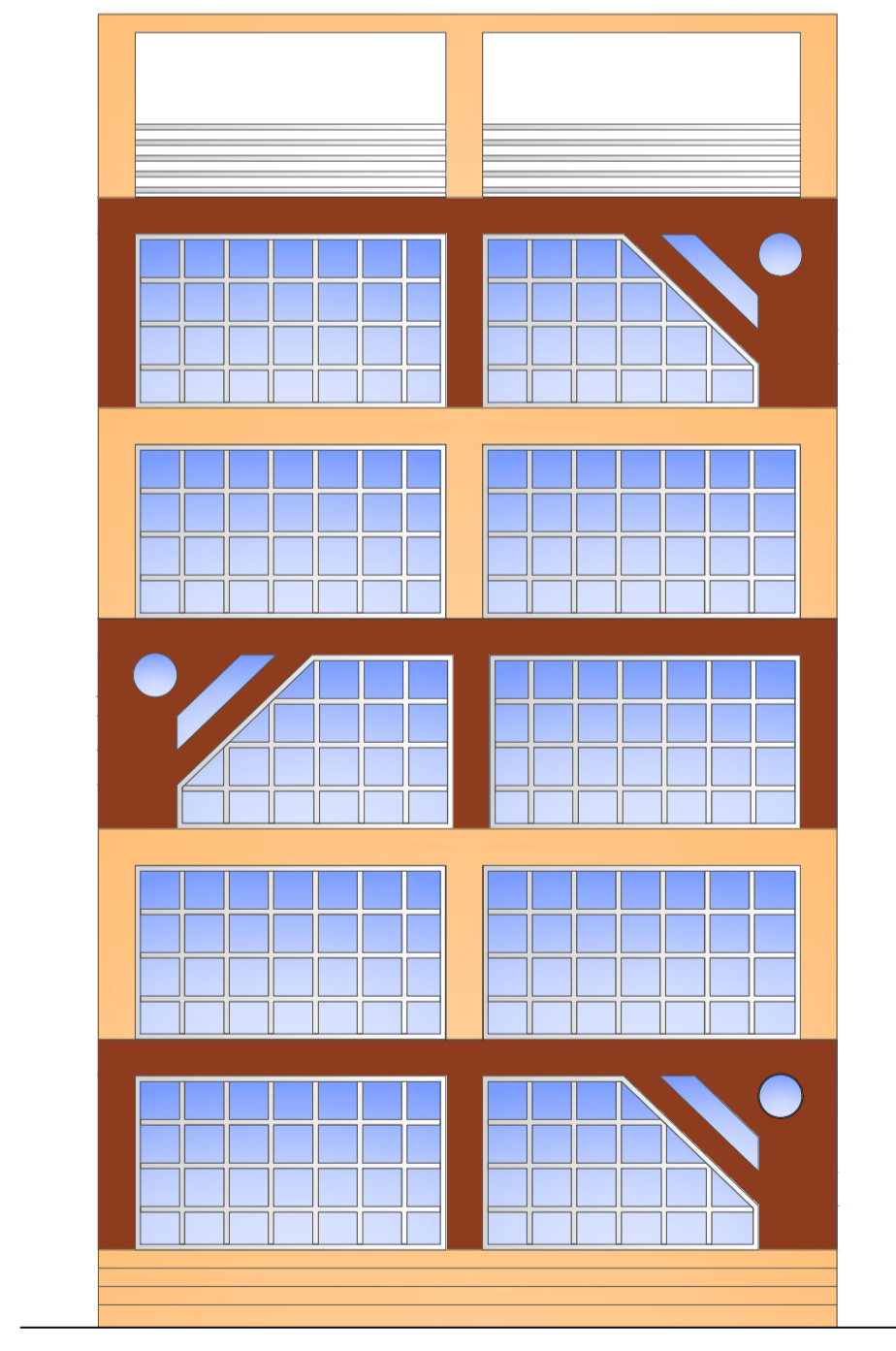
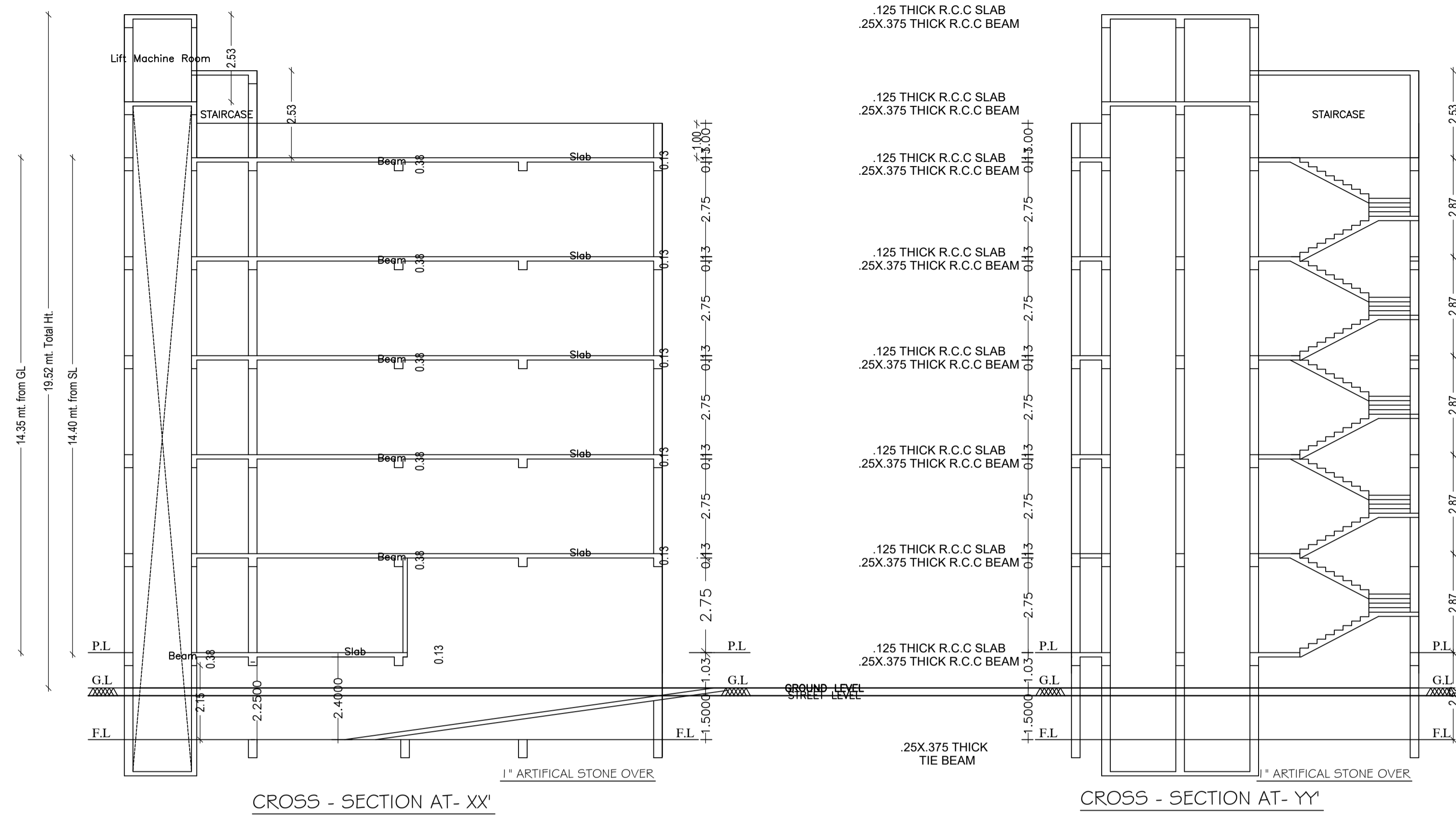


**TERRACE FLOOR PLAN**  
TERRACE FLOOR PLAN  
(SCALE 1:100)

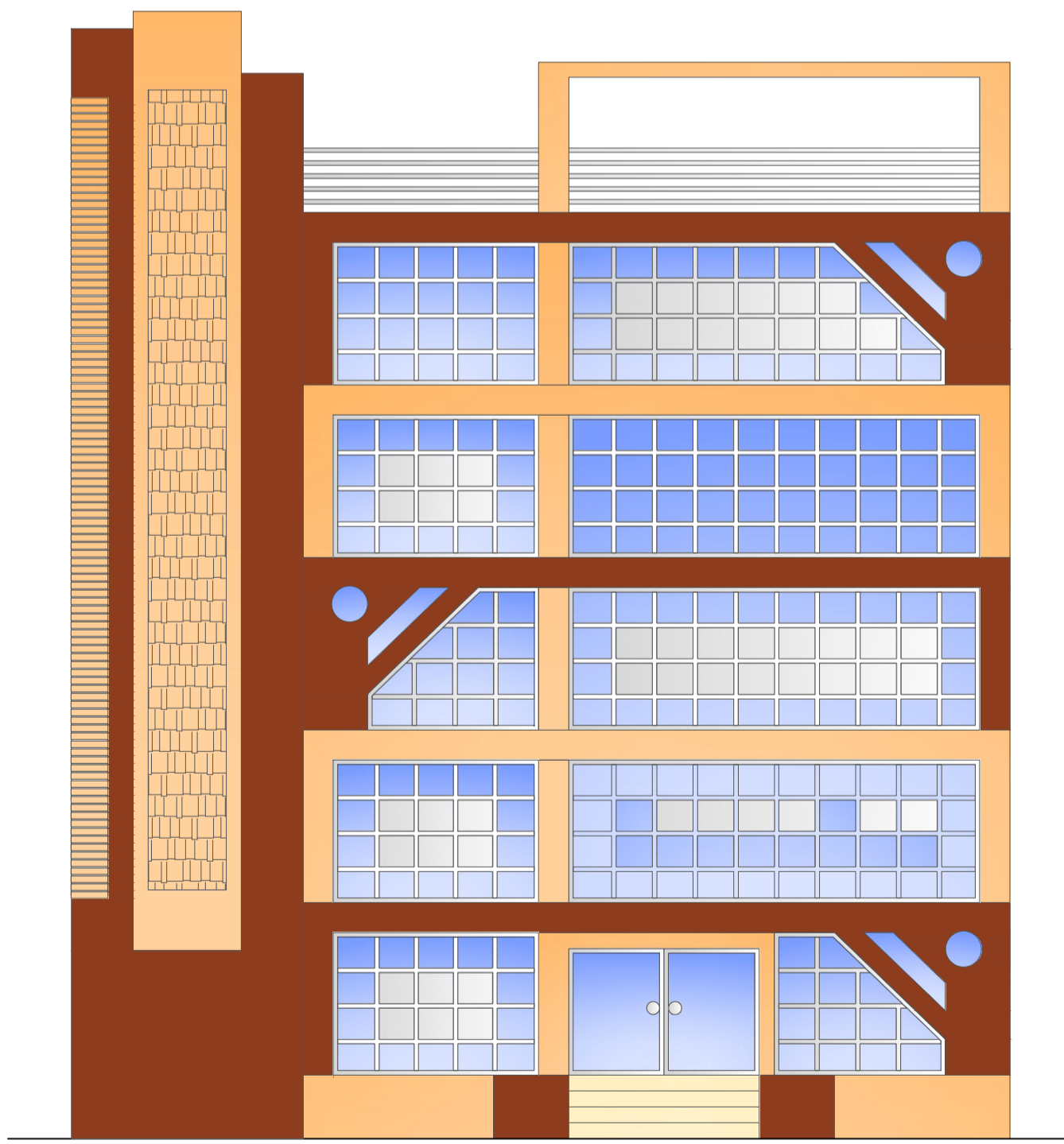
LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
ASHOK KUMAR JHA DGMC/ENG/0002/2017			



Proposal Basic Information	
Proposal File No.	DGMC/BP/0005/W12/2019
Owner Name	SOMNATH MUKHARJEE
Khata No	351/3294/1
Plot No	536/1
Village Name	Deoghar
Use	Commercial
SubUse	Shop and Office



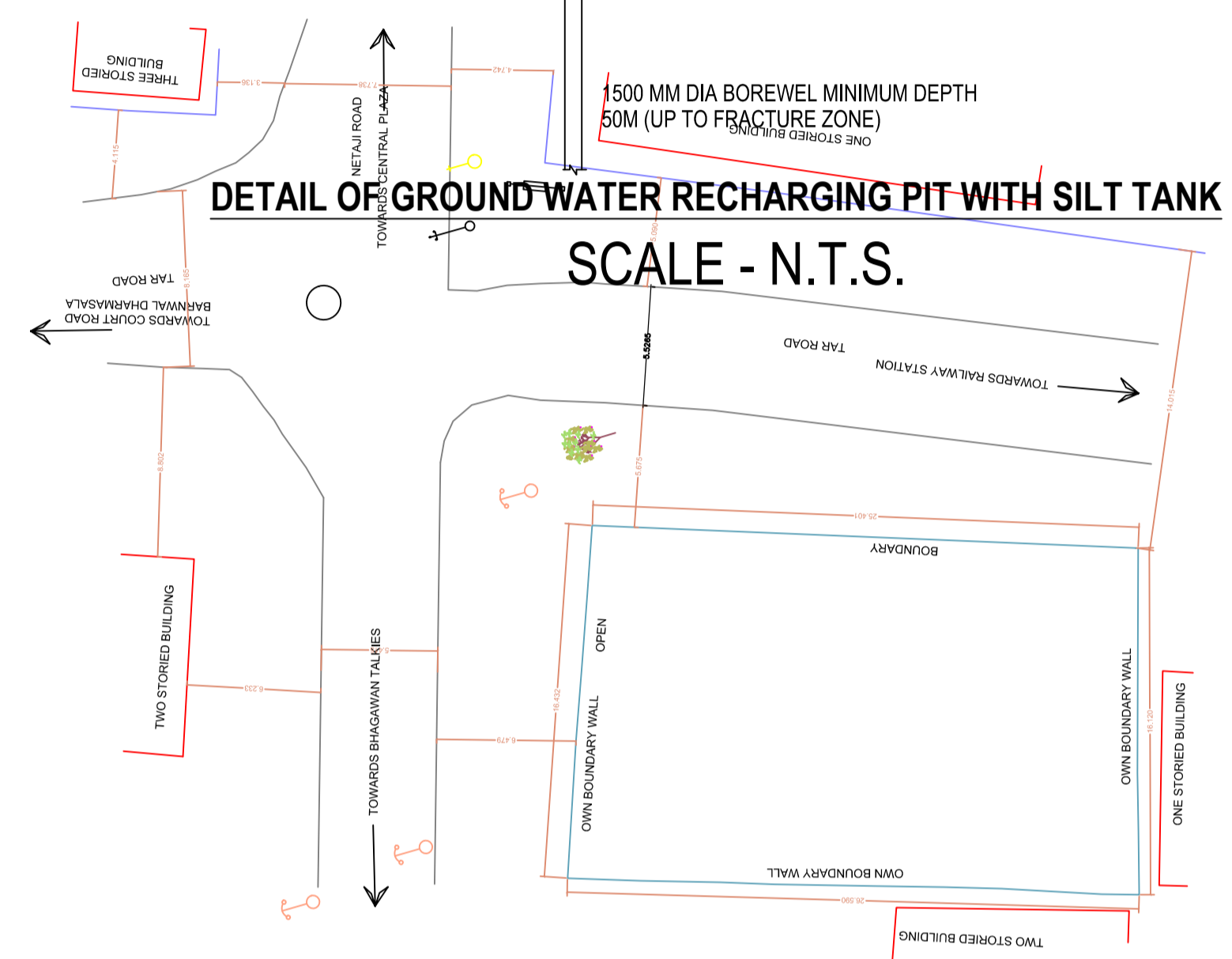
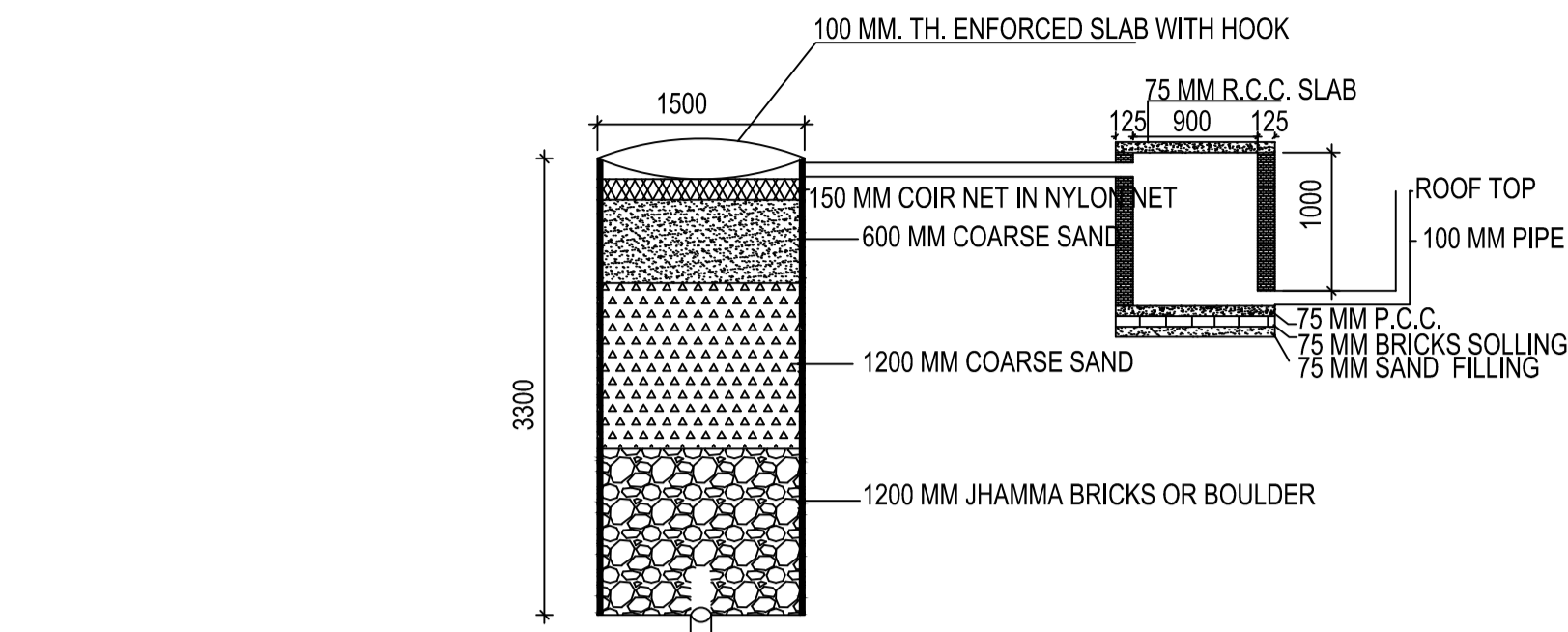
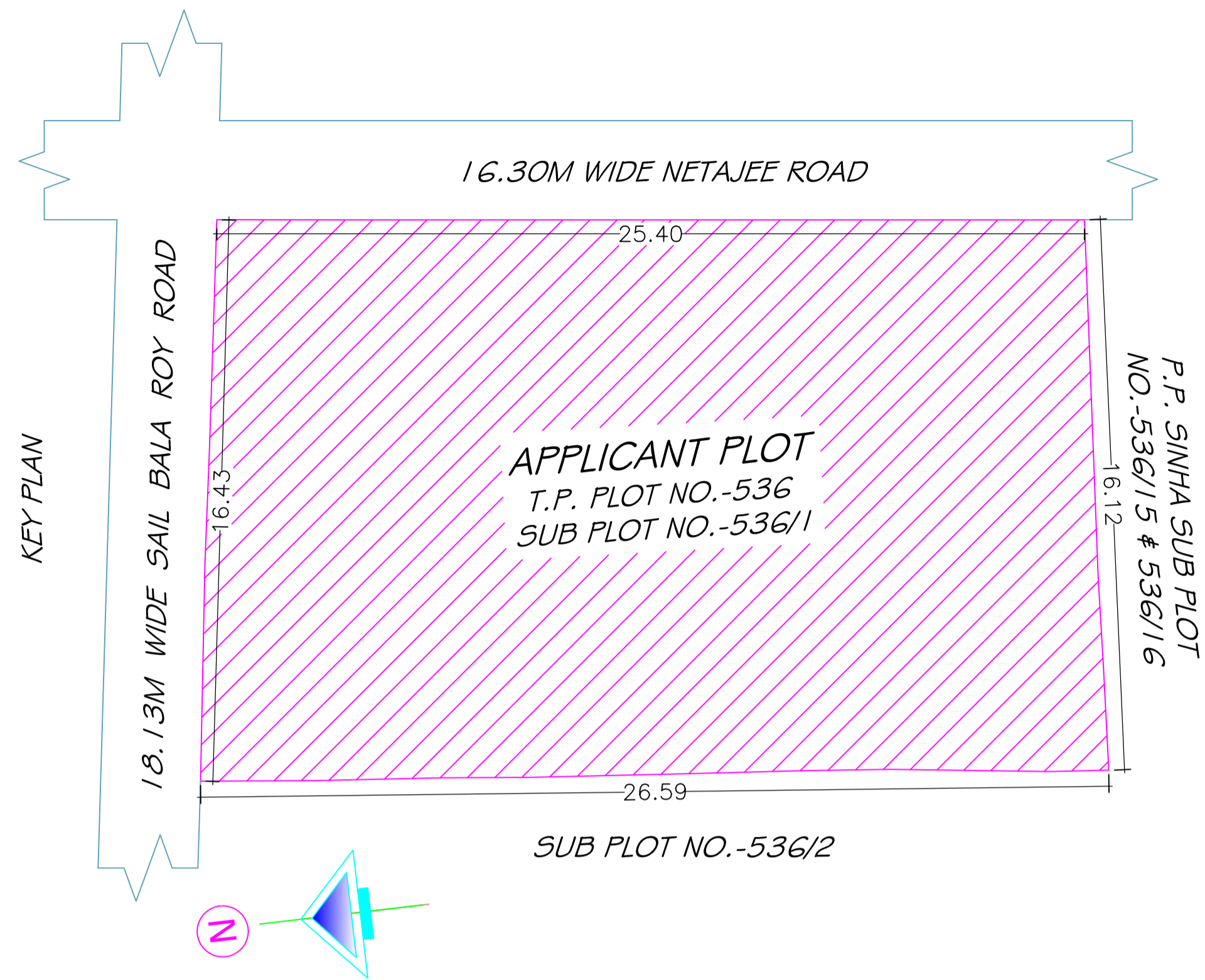
FRONT ELEVATION



LEFT SIDE ELEVATION

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
ASHOK KUMAR JHA DGMC/ENG/0002/2017			

Proposal Basic Information	
Proposal File No.	DGMC/BP/0005/W12/2019
Owner Name	SOMNATH MUKHARJEE
Khata No	351/3294/1
Plot No	536/1
Village Name	Deoghar
Use	Commercial
SubUse	Shop and Office



Building :A (FOR SRI SOMNATH MUKHERJEE)

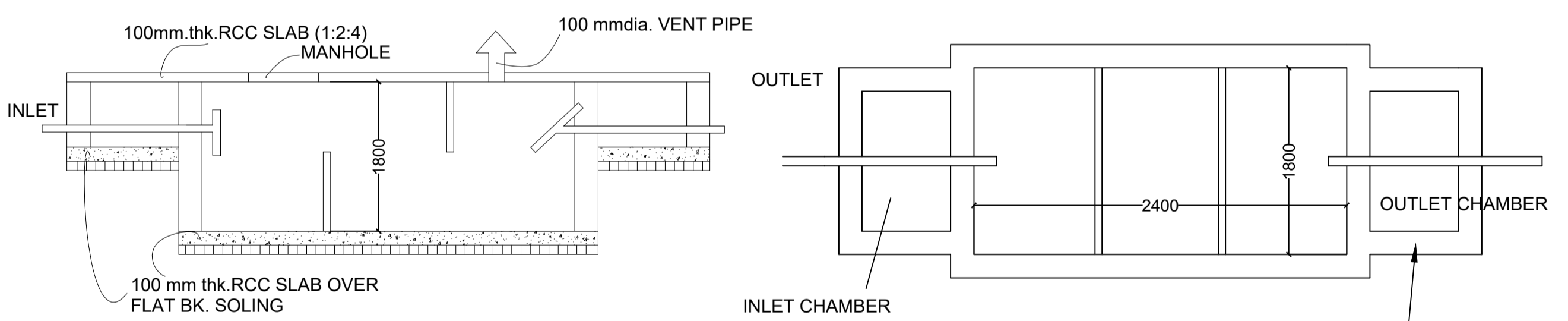
Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)						Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Total Consumed Additional FAR Area (Sq.mt.)
		Lift	Lift Lobby	Balcony	Void	Accessory Use	Parking			
Basement Floor	163.97	6.46	8.61	0.00	0.00	0.00	46.30	53.10	53.10	53.10
Ground Floor	157.23	0.00	0.00	0.00	20.13	9.78	0.00	127.32	127.32	127.32
First Floor	157.23	6.46	0.00	0.00	0.00	9.84	0.00	140.93	140.93	140.93
Second Floor	171.90	6.46	0.00	7.34	0.00	8.54	0.00	149.56	149.56	149.56
Third Floor	171.90	6.46	0.00	7.34	0.00	8.54	0.00	149.56	149.56	149.56
Fourth Floor	157.22	6.46	0.00	0.00	0.00	7.39	0.00	143.37	143.37	143.37
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	979.45	32.30	8.61	14.68	20.13	44.09	46.30	763.83	763.84	763.84
Total Number of Same Buildings	1									
Total	979.45	32.30	8.61	14.68	20.13	44.09	46.30	763.83	763.84	763.84

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (FOR SRI SOMNATH MUKHERJEE)	D2	0.75	2.10	01
A (FOR SRI SOMNATH MUKHERJEE)	D1	0.90	2.10	08
A (FOR SRI SOMNATH MUKHERJEE)	D	1.05	2.10	09
A (FOR SRI SOMNATH MUKHERJEE)	D4	1.20	2.10	01
A (FOR SRI SOMNATH MUKHERJEE)	FD	1.50	2.10	01
A (FOR SRI SOMNATH MUKHERJEE)	FD	1.80	2.10	02
A (FOR SRI SOMNATH MUKHERJEE)	D6	1.90	2.10	01
A (FOR SRI SOMNATH MUKHERJEE)	RSO	3.80	2.10	01
A (FOR SRI SOMNATH MUKHERJEE)	RS1	4.66	2.40	01
A (FOR SRI SOMNATH MUKHERJEE)	RS	4.80	2.40	01

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (FOR SRI SOMNATH MUKHERJEE)	VENT	0.90	0.60	11
A (FOR SRI SOMNATH MUKHERJEE)	W5	1.50	1.35	12
A (FOR SRI SOMNATH MUKHERJEE)	HLW	2.10	0.60	02
A (FOR SRI SOMNATH MUKHERJEE)	W8	2.40	1.35	16
A (FOR SRI SOMNATH MUKHERJEE)	GW	3.05	2.10	01
A (FOR SRI SOMNATH MUKHERJEE)	W2	3.50	1.80	05
A (FOR SRI SOMNATH MUKHERJEE)	HLW	3.85	0.60	01
A (FOR SRI SOMNATH MUKHERJEE)	HLW1	4.00	0.60	01
A (FOR SRI SOMNATH MUKHERJEE)	W	4.90	1.80	02
A (FOR SRI SOMNATH MUKHERJEE)	GW	5.50	1.80	02



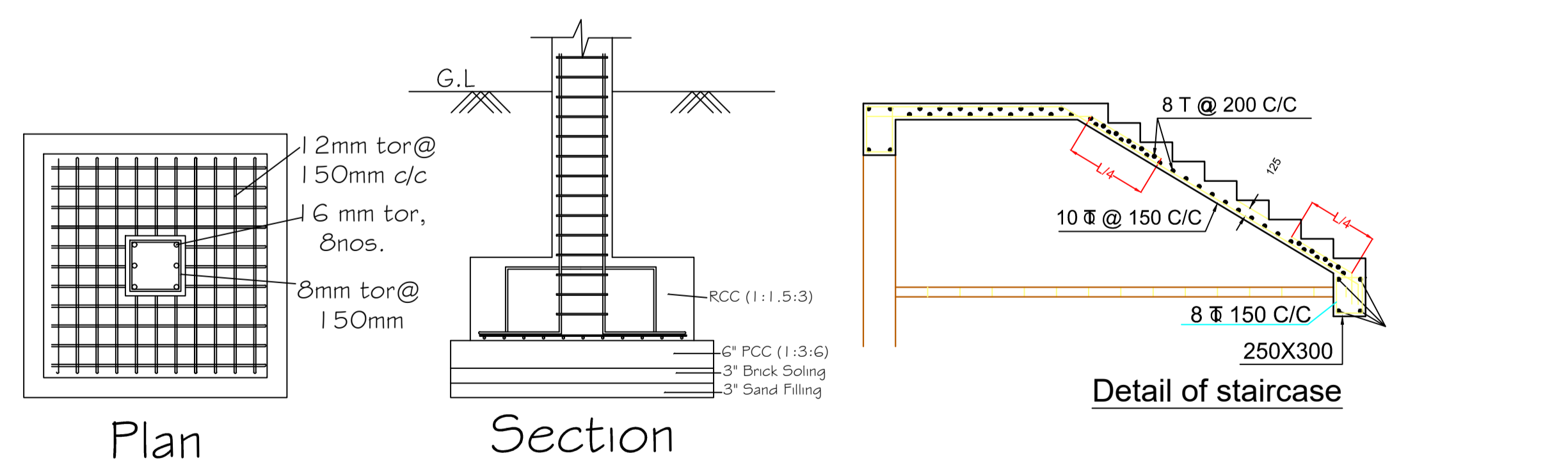
Balcony Calculations Table

FLOOR	SIZE	AREA	TOTAL AREA
TYPICAL - 2 & 3 FLOOR PLAN	0.30 X 0.00 X 1 X 2	7.34	29.36
	0.22 X 0.00 X 1 X 2	7.34	
	0.40 X 0.00 X 2 X 2	14.68	
Total			29.36

UnitBUA Table for Building :A (FOR SRI SOMNATH MUKHERJEE)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
BASEMENT FLOOR PLAN	SHOP	SHOP	45.37	43.81	1	1
GROUND FLOOR PLAN	SHOP	SHOP	103.30	102.66	1	1
FIRST FLOOR PLAN	OFFICE	OFFICE	123.43	120.04	3	1
TYPICAL - 2 & 3 FLOOR PLAN	FLAT-A	OTHER	123.43	115.45	5	2
FOURTH FLOOR PLAN	FLAT-B	OTHER	123.43	120.04	1	1
Total			642.39	617.44	16	6

SECTION SCALE 1:50  
SEPTIC TANK DETAILS



This is certify that the structure design is in accordance with the latest I-S code(I-S 875, I-S456-2002, I-S 1893-2000) for design & loading conditions (Sessmic/wind/dead/live) and other all parameters are taken in account for safetyof the structure.

LTP NAME AND SIGNATURE	STRUCTURAL ENG'S NAME AND SIGNATURE	BUILDER NAME AND SIGNATURE	DIGITAL SIGNATURE
ASHOK KUMAR JHA DGMC/ENG/0002/2017			