* Project Title :PROPOSED GROUP HOUSING (NARAYAN VRINDAVAN) PLAN FOR SHRI DHRUV NARAIN MEHRA S/O SHRI PRAHLAD NARAIN MEHRA, R/O - 55-PULKAJILSARRAFA BAZAR,BAREILLY,SITE AT- K.NO. 595(P),GRAM-SAIDPUR HAWKINS, NEAR RAMPUR ROAD MINI BYEPASS,ROAD, BAREILLY AND FLAT NO. 407,408,409,410,507,508,509,510,607,608,609,610 HAS MORTGAGED IN FAVOR OF BAREILLY DEVELOPMENT AUTHORITY, BAREILLY AS A GUARANTEE OF INTERNAL DEVELOPMENT.

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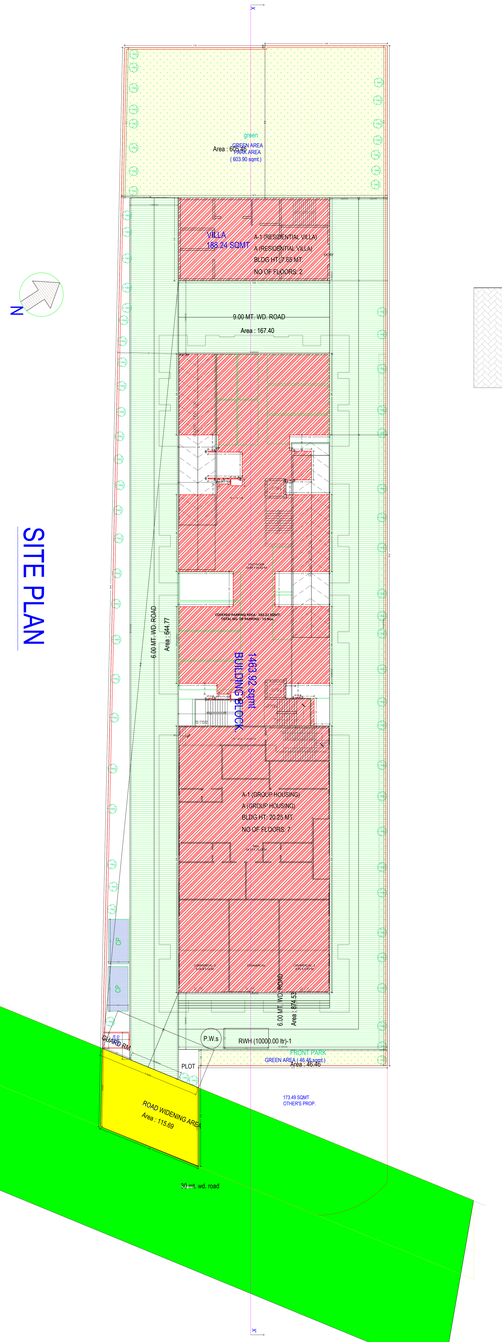
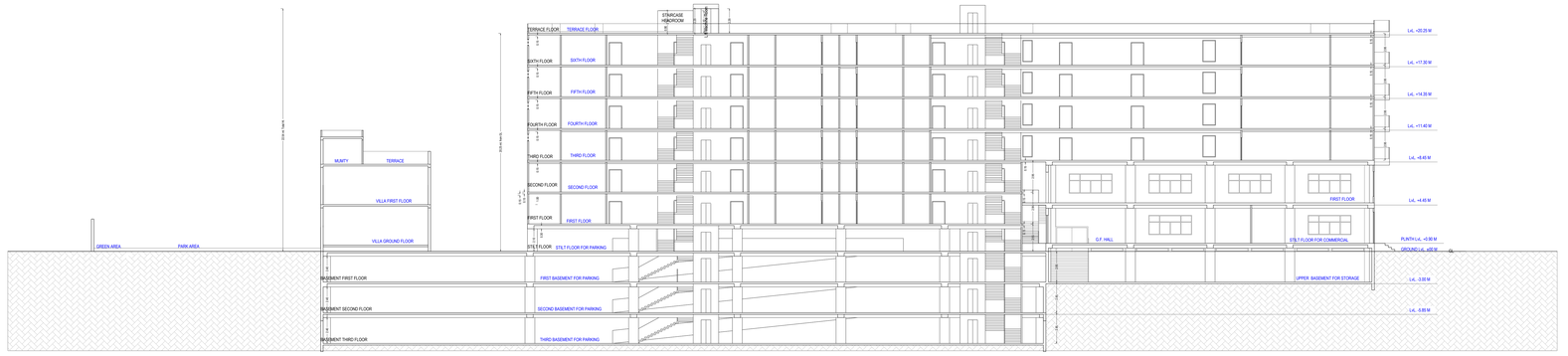
Download Date	24/01/2022	Scale	1:150



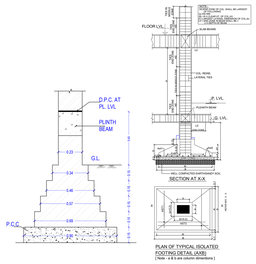
SITE PLAN

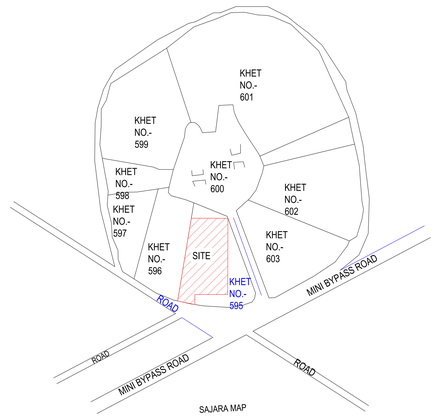
SITE PLAN
(Scale - 1:200)



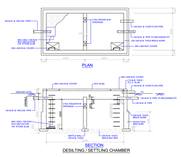
SECTION AT XX'

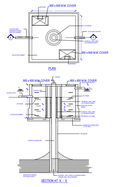
FRONT ELEVATION

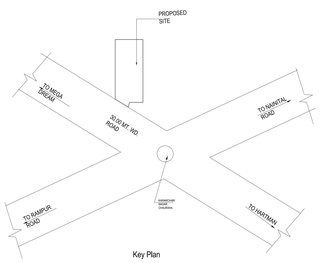




SAJARA MAP







Key Plan

A	AREA STATEMENT	VERSION NO.: 1.0.77 VERSION DATE: 22/03/2022
	PROJECT DETAIL :	
	Authority: Bareilly Development Authority	Plot Use: Residential
	AuthorityClass: Categjory C	Plot SubUse: Group Housing
	AuthorityGrade: Development Authority (DA)	Development Plan: Master Plan
	CaseTrack: Regular	Land Use Zone: Residential use Zone
	Project Type: Building Permission	Land SubUse Zone: Residential Zone
	Nature of Development: NEW	Layout Type: NA
	Casetype: Revision	
	Development Area: New Area	
	SubDevelopment Area: City Area	
	Special Project: NA	
	Site Address: District:Bareilly,Tehsil:Bareilly,Village:NA	
	AREA DETAILS :	Sq.Mts.
1.	Area of Plot As per record	-
	Document Area	4348.87
	As per site condition	4348.87
	Area of Plot Considered	4233.19
2.	Deduction for	
	(a)Proposed roads	115.69
	Road Widening Area	115.69
	(b)Any reservations	0.00
	Total(a + b)	115.69
3.	Net Area of plot (1 - 2) AREA OF PLOT	4233.19
4.	% of Green and open space (Reqd.)	0.00
	% of Green and open space (Prop)	651.92
	Road Widening Area	115.69
	Green and open space	651.92
	Balance area of Plot (- 4)	3581.27
	Plot Area For Coverage	4233.19
	Plot Area For FAR	4233.19
	Perm. FAR Area (2.50)	10582.97
	Incentive FAR against EWS and LIG	456.00
	Total Perm. FAR area (2.72)	11494.97
6.	Total Built up area permissible at:	
	Permissible Coverage area (40.00 %)	1693.28
	Proposed Coverage Area (34.65 %)	1466.82
	Total Prop. Coverage Area (34.65 %)	1466.82
	Balance coverage area (5.35 %)	226.46

Proposed Area at:

-	Proposed Built up	Existing Built up	Proposed F.S.I	Existing F.S.I
Basement First Floor	1392.71	427.00	0.00	410.77
Basement Second Floor	1252.41	0.00	0.00	0.00
Basement Third Floor	1252.41	0.00	0.00	0.00
Stilt Floor	1304.70	0.00	581.19	0.00
Ground Floor	189.80	0.00	189.80	0.00
First Floor	895.10	0.00	848.34	0.00
Second Floor	1314.89	0.00	1268.13	0.00
Third Floor	1837.90	0.00	1340.55	0.00
Fourth Floor	1837.90	0.00	1340.55	0.00
Fifth Floor	1837.90	0.00	1340.55	0.00
Sixth Floor	1837.90	0.00	1340.55	0.00
Terrace Floor	124.20	0.00	0.00	0.00
Total Area:	15077.82	427.00	8249.66	410.77
Total FAR Area:				8660.43
AccessoryUse Area Added in BuiltUp Area:				8.99
Total BuiltUp Area:				15513.72
Proposed F.S.I. consumed:				2.05
C.	Tenement Statement			
4.	Tenement Proposed At:			
	G.F.	1.00		
	All Floors	57.00		
5.	Total Tenements (3 + 4)	58		
E	Parking Statement			
1.	Parking Space Required as per Regulations:			980.38
2.	Proposed Parking Space:			4556.80

Required Parking(Table 7a)

Building Name	Type	SubUse	Area (Sq.mt.)	Units		Car			Visitors Car		
				Parking space reqd for every	Prop.	Reqd./Unit	Reqd.	Prop.	Reqd./Unit	Reqd.	Prop.
A (GROUP HOUSING)	Residential	Group Housing	0 - 50	1	-	-	-	-	-	-	-
			50 - 100	1	40.00	1.00	40	-	-	-	-
			100 - 150	1	8.00	1.25	10	-	-	-	-
			> 150	1	7.00	1.50	11	-	-	-	-
			> 0	1	-	-	-	+	1.00	-	-
		Row House	0 - 50	1	-	-	-	-	-	-	-
			50 - 100	1	-	1.00	-	-	-	-	-
			100 - 150	1	-	1.25	-	-	-	-	-
			> 150	1	1.00	1.50	2	-	-	-	-
			> 0	1	-	-	-	-	1.00	-	-
			> 0	1	1.00	1.00	2	-	-	-	-
	Total :			-	-	-	-	65	82	-	0	7

Buildingwise Floor FAR Details

Floor Name	Building Name						Total			
	A (GROUP HOUSING)				A (RESIDENTIAL VILLA)					
	Proposed Built Up Area (Sq.mt.)	Existing Built up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Existing FAR Area (Sq.mt.)	Proposed Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total Proposed Built Up Area (Sq.mt.)	Total Existing Built up Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Total Existing FAR Area (Sq.mt.)
Basement First Floor	1392.71	427.00	0.00	410.77	0.00	0.00	1392.71	427.00	0.00	410.77
Basement Second Floor	1252.41	0.00	0.00	0.00	0.00	0.00	1252.41	0.00	0.00	0.00
Basement Third Floor	1252.41	0.00	0.00	0.00	0.00	0.00	1252.41	0.00	0.00	0.00
Stilt Floor	1304.70	0.00	581.19	0.00	0.00	0.00	1304.70	0.00	581.19	0.00
Ground Floor	0.00	0.00	0.00	0.00	189.80	189.80	189.80	0.00	189.80	0.00
First Floor	705.30	0.00	658.54	0.00	189.80	189.80	895.10	0.00	848.34	0.00
Second Floor	1314.89	0.00	1268.13	0.00	0.00	0.00	1314.89	0.00	1268.13	0.00
Third Floor	1837.90	0.00	1340.55	0.00	0.00	0.00	1837.90	0.00	1340.55	0.00
Fourth Floor	1837.90	0.00	1340.55	0.00	0.00	0.00	1837.90	0.00	1340.55	0.00
Fifth Floor	1837.90	0.00	1340.55	0.00	0.00	0.00	1837.90	0.00	1340.55	0.00
Sixth Floor	1837.90	0.00	1340.55	0.00	0.00	0.00	1837.90	0.00	1340.55	0.00
Terrace Floor	101.87	0.00	0.00	0.00	22.33	0.00	124.20	0.00	0.00	0.00
Total:	14675.89	427.00	7870.06	410.77	401.93	379.60	15077.82	427.00	8249.66	410.77

Green and open space Area

Name	Prop. Area
green	605.46
FRONT PARK	46.46

FAR & Tenement Details

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.)	Existing Built Up Area (Sq.mt.)	Proposed Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)						Existing FAR Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)		Add Area In FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	No. of Unit
			Duct(Void, Duct, Chowk)				Mumty	Lift	Lift Machine	Balcony	Covered Area	Parking		Resi.	Commercial	Covered Area		
A (GROUP HOUSING)	1	15255.42	152.53	15102.89	427.00	14675.89	522.85	88.66	21.68	1802.35	16.41	4412.99	410.77	7639.76	213.90	16.41	8280.83	57
A (RESIDENTIAL VILLA)	1	401.93	0.00	401.93	0.00	401.93	22.33	0.00	0.00	0.00	0.00	0.00	0.00	379.60	0.00	0.00	379.60	01
Grand Total	2	15657.35	152.53	15504.82	427.00	15077.82	545.18	88.66	21.68	1802.35	16.41	4412.99	410.77	8019.36	213.90	16.41	8660.43	58

Building USE/SUBUSE Details

Building Name	Building Use	Building SubUse	Building Use Group	Building Type	Building Structure	No Of Residential Units	No Of Non-Residential Units	Floor Name	Floor Use	Floor SubUse	FAR Name	FAR Use	FAR SubUse
A (GROUP HOUSING)	Residential	Group Housing	-	Highrise	56	1	BASEMENT THIRD FLOOR PLAN	Residential + Parking	Group Housing	-	-	-	
							BASEMENT SECOND FLOOR PLAN	Residential + Parking	Group Housing	-	-	-	
							BASEMENT FIRST FLOOR PLAN	Residential + Parking	Group Housing	Residential FAR	Residential	Group Housing	
							STILT FLOOR PLAN	Commercial + Parking	Plotted development	Residential FAR	Residential	Row House	
										Commercial FAR	Commercial	Plotted development	
							FIRST FLOOR PLAN	Residential	Group Housing	Residential FAR	Residential	Group Housing	
							SECOND FLOOR PLAN	Residential	Group Housing	Residential FAR	Residential	Group Housing	
							THIRD FLOOR PLAN	Residential	Group Housing	Residential FAR	Residential	Group Housing	
							FOURTH FLOOR PLAN	Residential	Group Housing	Residential FAR	Residential	Group Housing	
							FIFTH FLOOR PLAN	Residential	Group Housing	Residential FAR	Residential	Group Housing	
							SIXTH FLOOR PLAN	Residential	Group Housing	Residential FAR	Residential	Group Housing	
							TERRACE FLOOR PLAN	Residential	Group Housing	-	-	-	
A (RESIDENTIAL VILLA)	Residential	Group Housing	-	Lowrise Building	1	0	GROUND FLOOR PLAN	Residential	Group Housing	Residential FAR	Residential	Group Housing	
							FIRST FLOOR PLAN	Residential	Group Housing	Residential FAR	Residential	Group Housing	
							TERRACE FLOOR PLAN	Residential	Group Housing	-	-	-	

Color Notes

COLOR INDEX	
PLOT BOUNDARY	
ABUTTING ROAD	
PROPOSED CONSTRUCTION	
COMMON PLOT	
ROAD ALIGNMENT (ROAD WIDENING AREA)	
FUTURE T.P.SCHEME DEDUCTION AREA	
EXISTING (To be retained)	
EXISTING (To be demolished)	

Tree Details (Table 3h)

Plot	Name	Nos Of Trees	
		Reqd	Prop
PLOT	Tree	22	68

Parking Check (Table 7b)

Vehicle Type	Reqd.			Prop.	
	No.	Reduced Reqd Parking (Incase of Plot having RW/Area surrendered FOC)	Area	No.	Area
Equivalent Car Space	-	-	-	82	1127.50
Total Car	65	-	893.75	82	1127.50
Visitor's Car Parking	-	-	86.63	7	183.75
Other Parking	-	-	-	-	3625.75
Total			980.38		4937.00

OWNER'S NAME AND SIGNATURE
NARAYAN VRINDAVAN owner DHRUV NARAIN MEHRA, gauravmeh007@gmail.com,9837013136

ARCHITECT'S NAME AND SIGN
Krishna Pahal
CA/2021/33956
Name
Qualification
Address
Registration Validity

ENGINEER

Bareilly Development Authority

Building Plan Application Number
BDA/BP/21-22/0350
Sanctioned On
08 Jun 2022
Valid Till
20 Nov 2027
Approved By
Jogendra Singh (Vice Chairman)
Examined By
Sunil Kumar Gupta (Junior engineer)
Ramkumar Chaudhary (Assistant Engineer)
Ashu Mittal (Superintendent/Executive Engineer)
Rajiv Dixit (Chief Town Planner)
Yogendra Kumar (Secretary)
Jogendra Singh (Vice Chairman)

Total Plot Area =	4233.19	Total FAR Area =	8660.42
Total Coverage Area =	1466.82	Total BUA Area =	15513.72

Note: - 1) This drawing is prepared as per the current prevailing Building Bye Laws.
2) If Map sanctioned is used for purpose anything other than stated in application will lead to rejection of Map.

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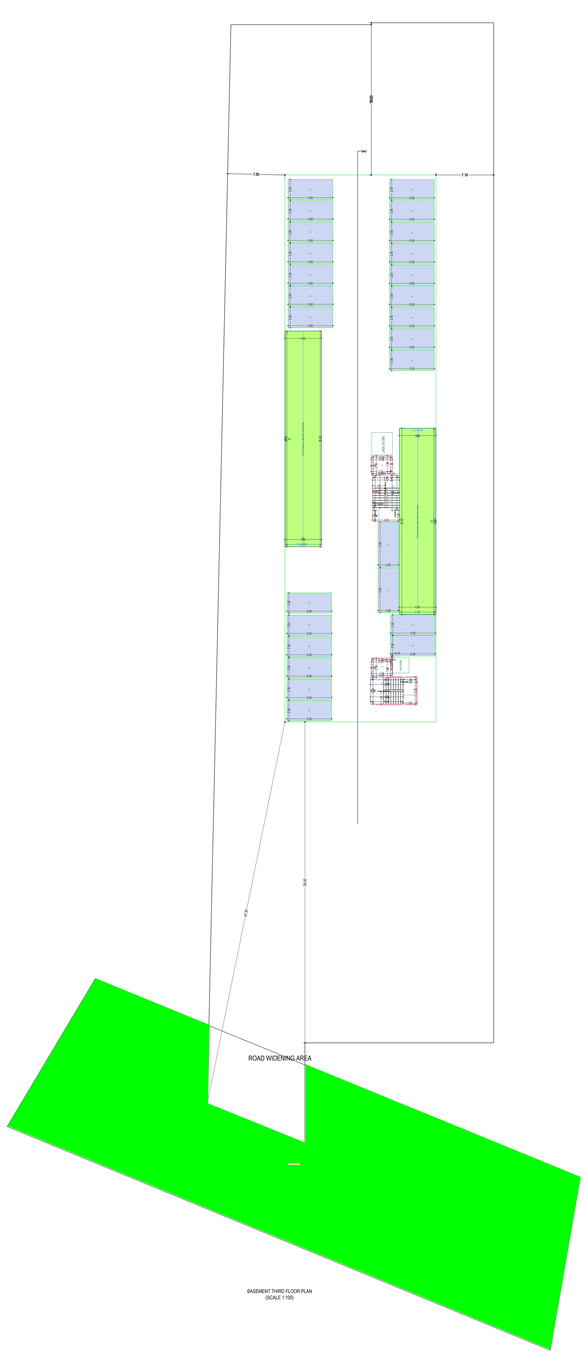

BASEMENT THIRD FLOOR PLAN
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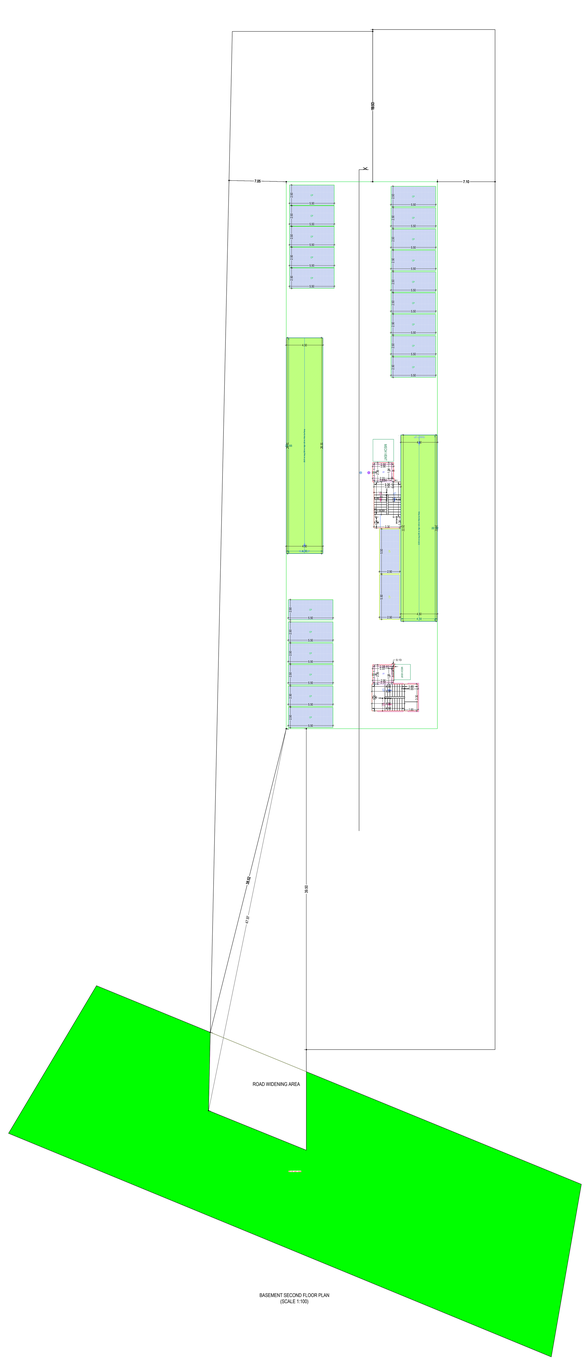
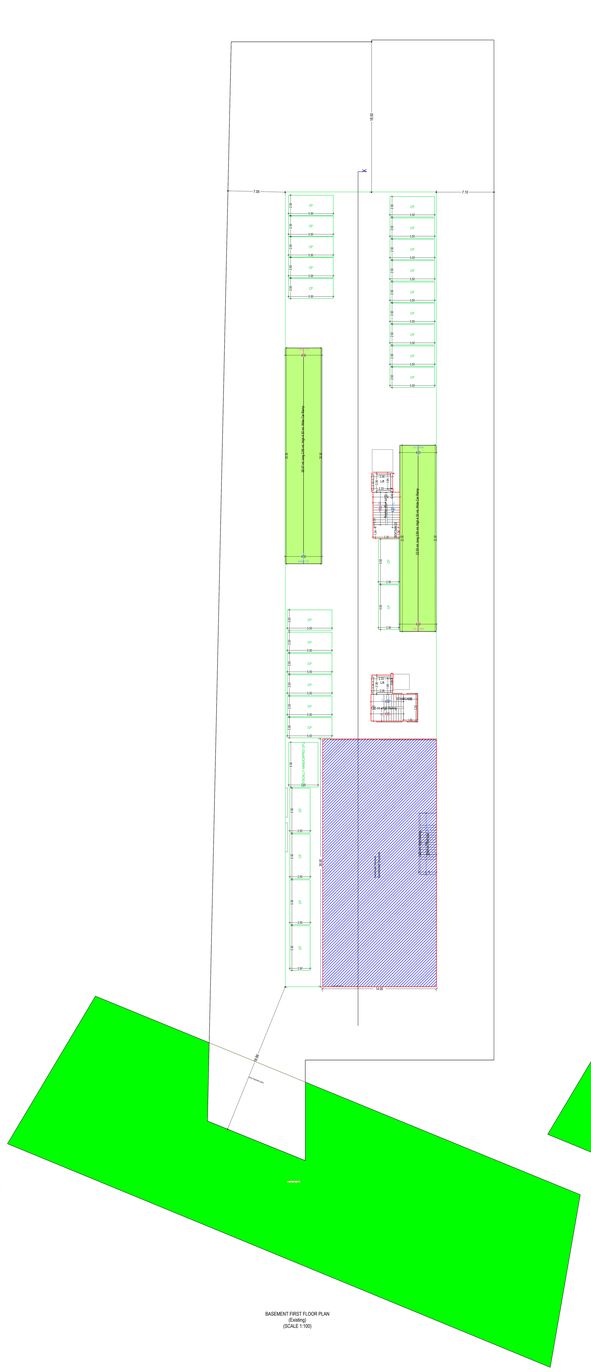
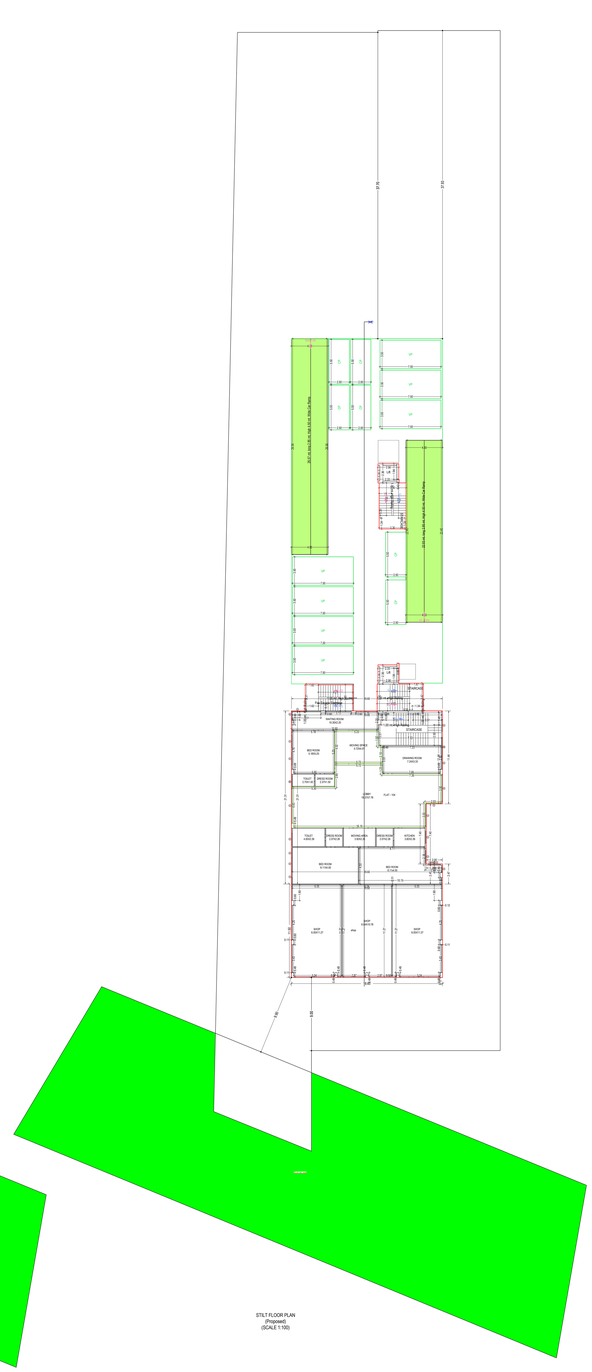


BASEMENT SECOND FLOOR PLAN
(SCALE 1:100)



BASEMENT FIRST FLOOR PLAN
(Existing)
(SCALE 1:100)



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

OWNER'S NAME AND SIGNATURE	
NARAYAN VRINDAVAN owner DHRUV NARAIN MEHRA,gautamkhatri007@gmail.com,3807371336	
ARCHITECH'S NAME AND SIGN	ENGINEER
Krishna Pathak CA/2020/72808 [illegible]	
	Bareilly Development Authority
Building Plan Application Number: BDA/BP/21-22/0350	
Sanctioned On: 08 Jan 2022	
Valid Till: 29 Nov 2027	
Approved By: Jogendra Singh (Vice Chairman)	
Examined By: Sunil Kumar Gupta (Junior engineer) Ramkumar Chaudhary (Assistant Engineer) Ashu Mittal (Superintendent/Executive Engineer) Rajiv Dixit (Chief Town Planner) Yogendra Kumar (Secretary) Jogendra Singh (Vice Chairman)	

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Total Plot Area: -	4233.19	Total FAR Area: -	8660.42
Total Coverage Area: -	1466.82	Total BUA Area: -	15513.72

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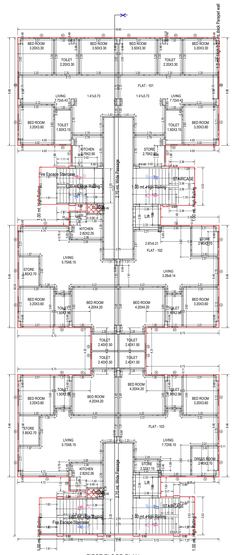

FIRST FLOOR PLAN
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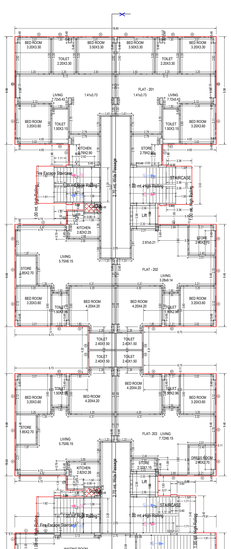

SECOND FLOOR PLAN
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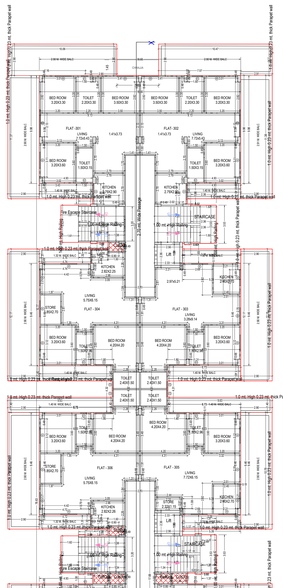

THIRD FLOOR PLAN
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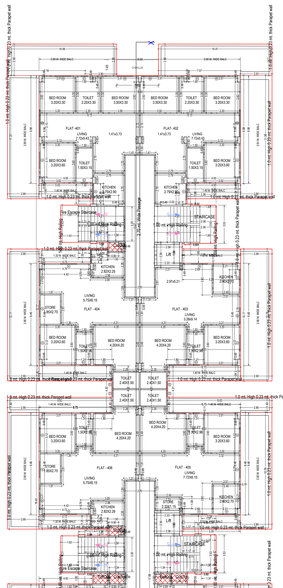

FOURTH FLOOR PLAN
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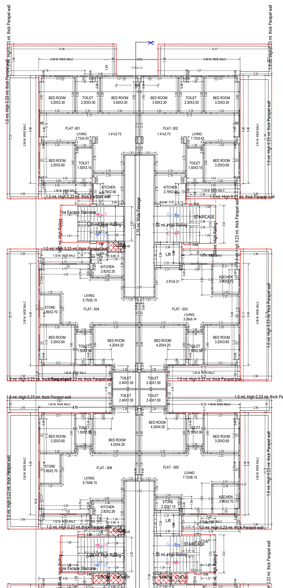

FIFTH FLOOR PLAN
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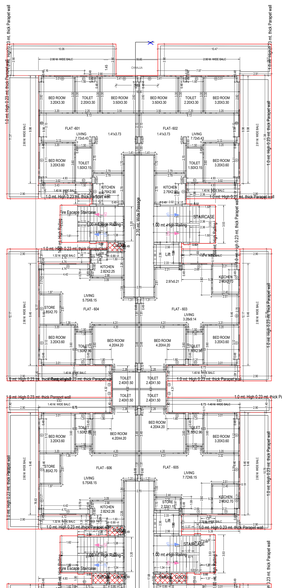

SIXTH FLOOR PLAN
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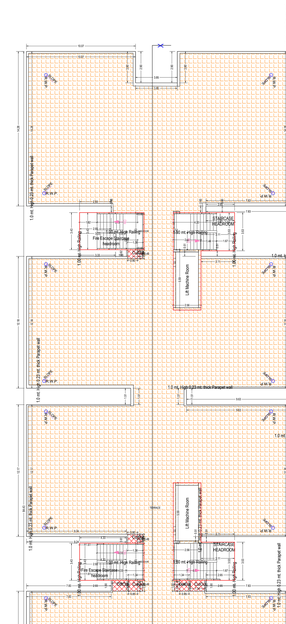

TERRACE FLOOR PLAN
(SCALE 1:100)

UnitBUA Table for Building :A (GROUP HOUSING)

Floor	Name	UnitBUA Type	Entity Type	Gross UnitBUA Area	Deductions From Gross UnitBUA(Area in Sq.mt.)				UnitBUA Area	Deductions (Area in Sq.mt.)			Carpet Area	No. of Unit
					Void	Stair	Lift	Void Area		Balcony	Other Area			
BASEMENT FIRST FLOOR PLAN	Sanctioned Structure	OTHER	Existing	427.00	0.00	427.00	0.81	16.23	0.00	409.96	00			
		Total		427.00	0.00	427.00	0.81	16.23	0.00	409.96	00			
	Total per Floor	Floor = 1												
		Total		427.00	0.00	427.00	0.81	16.23	0.00	409.96	00			
STILT FLOOR PLAN	FLAT - 104	FLAT	Proposed	391.60	0.00	391.60	16.96	36.77	0.00	333.60	02			
	shop	SHOP	Proposed	213.90	0.00	213.90	7.92	0.00	0.00	205.98				
		Total		555.50	0.00	555.50	24.88	36.77	0.00	539.58	02			
	Total per Typical Floor	Typical Floor = 1												
		Total		555.50	0.00	555.50	24.88	36.77	0.00	539.58	02			
FIRST FLOOR PLAN	FLAT - 101	FLAT	Proposed	190.60	0.00	190.60	14.27	0.00	0.00	176.33				
	FLAT - 102	FLAT	Proposed	181.17	0.00	181.17	13.09	0.00	0.00	168.08	03			
	FLAT - 103	FLAT	Proposed	183.02	1.09	181.93	14.19	0.00	0.00	167.74				
		Total		555.09	1.09	554.00	41.55	0.00	0.00	512.45	03			
	Total per Typical Floor	Typical Floor = 1												
		Total		555.09	1.09	554.00	41.55	0.00	0.00	512.45	03			
SECOND FLOOR PLAN	FLAT - 201	FLAT	Proposed	190.37	0.00	190.37	14.36	0.00	0.00	176.31				
	FLAT - 202	FLAT	Proposed	181.25	0.00	181.25	12.69	0.00	0.00	168.56	04			
	FLAT - 204	FLAT	Proposed	610.36	0.00	610.36	27.90	28.94	0.00	553.52				
		Total		982.00	1.09	981.26	13.45	0.00	0.00	897.81				
	Total per Typical Floor	Typical Floor = 1												
		Total		1184.33	1.09	1183.24	82.55	28.94	0.00	1072.05	04			
THIRD FLOOR PLAN	FLAT - 301	FLAT	Proposed	139.23	0.00	139.23	5.52	0.00	0.00	81.89				
	FLAT - 302	FLAT	Proposed	143.49	0.00	143.49	8.70	0.00	00.97	85.82				
	FLAT - 304	FLAT	Proposed	139.23	0.00	139.23	5.52	0.00	0.175	81.55				
	FLAT - 303	FLAT	Proposed	143.45	0.00	143.45	8.73	0.00	00.90	85.82				
	FLAT - 305	FLAT	Proposed	96.00	0.00	96.00	6.01	0.00	24.24	65.75				
	FLAT - 306	FLAT	Proposed	99.99	0.00	99.99	6.00	0.00	24.24	65.75				
	FLAT - 307	FLAT	Proposed	118.03	0.00	118.03	6.07	0.00	48.15	63.81				
	FLAT - 308	FLAT	Proposed	118.03	0.00	118.03	6.07	0.00	48.15	63.81				
	FLAT - 309	FLAT	Proposed	175.03	0.00	175.03	7.40	0.00	64.91	103.17				
	FLAT - 310	FLAT	Proposed	176.20	0.00	176.20	7.46	0.00	65.98	103.17				
	FLAT - 311	FLAT	Proposed	163.71	0.00	163.71	6.82	0.00	69.86	87.83				
	FLAT - 312	FLAT	Proposed	160.02	0.00	160.02	6.78	0.00	75.37	87.87				
		Total		1873.98	0.00	1873.98	77.51	0.00	620.18	976.19	12			
	Total per Typical Floor	Typical Floor = 1												
		Total		1873.98	0.00	1873.98	77.51	0.00	620.18	976.19	12			
FOURTH FLOOR PLAN	FLAT - 401	FLAT	Proposed	139.23	0.00	139.23	5.52	0.00	0.182	81.89				
	FLAT - 402	FLAT	Proposed	143.49	0.00	143.49	8.70	0.00	00.97	85.82				
	FLAT - 404	FLAT	Proposed	139.23	0.00	139.23	5.52	0.00	0.175	81.55				
	FLAT - 403	FLAT	Proposed	143.45	0.00	143.45	8.73	0.00	00.90	85.82				
	FLAT - 405	FLAT	Proposed	96.00	0.00	96.00	6.01	0.00	24.24	65.75				
	FLAT - 406	FLAT	Proposed	99.99	0.00	99.99	6.00	0.00	24.24	65.75				
	FLAT - 407	FLAT	Proposed	118.03	0.00	118.03	6.07	0.00	48.15	63.81				
	FLAT - 408	FLAT	Proposed	118.03	0.00	118.03	6.07	0.00	48.15	63.81				
	FLAT - 409	FLAT	Proposed	175.03	0.00	175.03	7.40	0.00	64.91	103.17				
	FLAT - 410	FLAT	Proposed	176.20	0.00	176.20	7.46	0.00	65.98	103.17				
	FLAT - 411	FLAT	Proposed	163.71	0.00	163.71	6.82	0.00	69.86	87.83				
	FLAT - 412	FLAT	Proposed	160.02	0.00	160.02	6.78	0.00	75.37	87.87				
		Total		1873.98	0.00	1873.98	77.51	0.00	620.18	976.19	12			
	Total per Typical Floor	Typical Floor = 1												
		Total		1873.98	0.00	1873.98	77.51	0.00	620.18	976.19	12			
FIFTH FLOOR PLAN	FLAT - 501	FLAT	Proposed	139.23	0.00	139.23	5.52	0.00	0.182	81.89				
	FLAT - 502	FLAT	Proposed	143.49	0.00	143.49	8.70	0.00	00.97	85.82				
	FLAT - 504	FLAT	Proposed	139.20	0.00	139.20	5.91	0.00	0.175	81.55				
	FLAT - 503	FLAT	Proposed	143.45	0.00	143.45	8.73	0.00	00.90	85.82				
	FLAT - 505	FLAT	Proposed	96.00	0.00	96.00	6.01	0.00	24.24	65.75				
	FLAT - 506	FLAT	Proposed	99.99	0.00	99.99	6.00	0.00	24.24	65.75				
	FLAT - 507	FLAT	Proposed	118.03	0.00	118.03	6.07	0.00	48.15	63.81				
	FLAT - 508	FLAT	Proposed	118.03	0.00	118.03	6.07	0.00	48.15	63.81				
	FLAT - 509	FLAT	Proposed	175.03	0.00	175.03	7.40	0.00	64.91	103.17				
	FLAT - 510	FLAT	Proposed	176.20	0.00	176.20	7.46	0.00	65.98	103.17				
	FLAT - 511	FLAT	Proposed	163.71	0.00	163.71	6.82	0.00	69.86	87.83				
	FLAT - 512	FLAT	Proposed	160.02	0.00	160.02	6.78	0.00	75.37	87.87				
		Total		1873.98	0.00	1873.98	77.51	0.00	620.18	976.19	12			
	Total per Typical Floor	Typical Floor = 1												
		Total		1873.98	0.00	1873.98	77.51	0.00	620.18	976.19	12			
SIXTH FLOOR PLAN	FLAT - 601	FLAT	Proposed	139.23	0.00	139.23	5.52	0.00	0.182	81.89				
	FLAT - 602	FLAT	Proposed	143.49	0.00	143.49	8.70	0.00	00.97	85.82				
	FLAT - 604	FLAT	Proposed	139.20	0.00	139.20	5.91	0.00	0.179	81.30				
	FLAT - 603	FLAT	Proposed	143.45	0.00	143.45	8.73	0.00	00.90	85.82				
	FLAT - 605	FLAT	Proposed	96.00	0.00	96.00	6.01	0.00	24.24	65.75				
	FLAT - 606	FLAT	Proposed	99.99	0.00	99.99	6.00	0.00	24.24	65.75				
	FLAT - 607	FLAT	Proposed	118.03	0.00	118.03	6.07	0.00	48.15	63.81				
	FLAT - 608	FLAT	Proposed	118.03	0.00	118.03	6.07	0.00	48.15	63.81				
	FLAT - 609	FLAT	Proposed	175.03	0.00	175.03	7.40	0.00	64.91	103.17				
	FLAT - 610	FLAT	Proposed	176.20	0.00	176.20	7.46	0.00	65.98	103.17				
	FLAT - 611	FLAT	Proposed	163.71	0.00	163.71	6.82	0.00	69.86	87.83				
	FLAT - 612	FLAT	Proposed	160.02	0.00	160.02	6.78	0.00	75.37	87.87				
		Total		1873.98	0.00	1873.98	77.51	0.00	620.18	976.19	12			
	Total per Typical Floor	Typical Floor = 1												
		Total		1873.98	0.00	1873.98	77.51	0.00	620.18	976.19	12			
Total				9437.48	2.18	9435.31	430.68	75.94	2480.81	6435.07	57			

Balcony Calculations Table

FLOOR	NO.	AREA	TOTAL AREA
THIRD FLOOR PLAN	2.90 X 1.20 X 1 X 1	32.99	572.06
	1.40 X 4.65 X 2 X 1	13.00	
	1.32 X 4.78 X 1 X 1	6.24	
	2.90 X 12.15 X 2 X 1	70.62	
	1.40 X 4.80 X 2 X 1	26.88	
	2.90 X 1.20 X 1 X 1	32.99	
	1.40 X 4.80 X 2 X 1	26.88	
	1.40 X 4.70 X 2 X 1	18.84	
	2.90 X 1.90 X 2 X 1	48.48	
	2.90 X 4.80 X 2 X 1	48.16	
	2.90 X 5.07 X 2 X 1	14.82	
	2.90 X 4.80 X 2 X 1	45.20	
	2.90 X 4.80 X 2 X 1	23.04	
	2.90 X 4.80 X 2 X 1	16.08	
	2.90 X 4.80 X 2 X 1	14.84	
	2.90 X 4.80 X 2 X 1	45.20	
	2.90 X 12.15 X 2 X 1	70.62	
	2.90 X 4.80 X 2 X 1	31.23	
	2.90 X 5.07 X 2 X 1	14.82	
	2.90 X 4.80 X 2 X 1	33.08	
	2.90 X 4.80 X 2 X 1	29.17	
	1.32 X 4.78 X 1 X 1	6.18	
FOURTH FLOOR PLAN	2.90 X 1.20 X 1 X 1	32.99	572.06
	1.40 X 4.65 X 2 X 1	13.00	
	1.32 X 4.78 X 1 X 1	6.24	
	2.90 X 12.15 X 2 X 1	70.62	
	1.40 X 4.80 X 2 X 1	26.88	
	2.90 X 1.20 X 1 X 1	32.99	
	1.40 X 4.80 X 2 X 1	26.88	
	1.40 X 4.70 X 2 X 1	18.84	
	2.90 X 1.90 X 2 X 1	48.48	
	2.90 X 4.80 X 2 X 1	48.16	
	2.90 X 5.07 X 2 X 1	14.82	
	2.90 X 4.80 X 2 X 1	45.20	
	2.90 X 4.80 X 2 X 1	23.04	
	2.90 X 4.80 X 2 X 1	16.08	
	2.90 X 4.80 X 2 X 1	14.84	
	2.90 X 4.80 X 2 X 1	45.20	
	2.90 X 12.15 X 2 X 1	70.62	
	2.90 X 4.80 X 2 X 1	31.23	
	2.90 X 5.07 X 2 X 1	14.82	
	2.90 X 4.80 X 2 X 1	33.08	
	2.90 X 4.80 X 2 X 1	29.17	
	1.32 X 4.78 X 1 X 1	6.18	
FIFTH FLOOR PLAN	2.90 X 1.20 X 1 X 1	32.99	572.06
	1.40 X 4.65 X 2 X 1	13.00	
	1.32 X 4.78 X 1 X 1	6.24	
	2.90 X 12.15 X 2 X 1	70.62	
	1.40 X 4.80 X 2 X 1	26.88	
	2.90 X 1.20 X 1 X 1	32.99	
	1.40 X 4.80 X 2 X 1	26.88	
	1.40 X 4.70 X 2 X 1	18.84	
	2.90 X 1.90 X 2 X 1	48.48	
	2.90 X 4.80 X 2 X 1	48.16	
	2.90 X 5.07 X 2 X 1	14.82	
	2.90 X 4.80 X 2 X 1	45.20	
	2.90 X 4.80 X 2 X 1	23.04	
	2.90 X 4.80 X 2 X 1	16.08	
	2.90 X 4.80 X 2 X 1	14.84	
	2.90 X 4.80 X 2 X 1	45.20	
	2.90 X 12.15 X 2 X 1	70.62	
	2.90 X 4.80 X 2 X 1	31.23	
	2.90 X 5.07 X 2 X 1	14.82	
	2.90 X 4.80 X 2 X 1	33.08	
	2.90 X 4.80 X 2 X 1	29.17	
	1.32 X 4.78 X 1 X 1	6.18	
SIXTH FLOOR PLAN	2.90 X 1.20 X 1 X 1	32.99	572.06
	1.40 X 4.65 X 2 X 1	13.00	
	1.32 X 4.78 X 1 X 1	6.24	
	2.90 X 12.15 X 2 X 1	70.62	
	1.40 X 4.80 X 2 X 1	26.88	
	2.90 X 1.20 X 1 X 1	32.99	
	1.40 X 4.80 X 2 X 1	26.88	
	1.40 X 4.70 X 2 X 1	18.84	
	2.90 X 1.90 X 2 X 1	48.48	
	2.90 X 4.80 X 2 X 1	48.16	
	2.90 X 5.07 X 2 X 1	14.82	
	2.90 X 4.80 X 2 X 1	45.20	
	2.90 X 4.80 X 2 X 1	23.04	
	2.90 X 4.80 X 2 X 1	16.08	
	2.90 X 4.80 X 2 X 1	14.84	
	2.90 X 4.80 X 2 X 1	45.20	
	2.90 X 12.15 X 2 X 1	70.62	
	2.90 X 4.80 X 2 X 1	31.23	
	2.90 X 5.07 X 2 X 1	14.82	
	2.90 X 4.80 X 2 X 1	33.08	
	2.90 X 4.80 X 2 X 1	29.17	
Total			2288.24

SCHEDULE OF WINDOW/VENTILATION

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (GROUP HOUSING)	W1	0.47	1.20	08
A (GROUP HOUSING)	W	0.60	1.20	99
A (GROUP HOUSING)	W	0.92	2.00	01
A (GROUP HOUSING)	W1	0.96	1.20	56
A (GROUP HOUSING)	w	0.96	1.20	01
A (GROUP HOUSING)	W	1.09	1.20	01
A (GROUP HOUSING)	W	1.12	2.00	01
A (GROUP HOUSING)	W3	1.20	2.00	44
A (GROUP HOUSING)	W1	1.20	1.20	08
A (GROUP HOUSING)	w	1.33	1.20	01
A (GROUP HOUSING)	W	1.47	2.00	09
A (GROUP HOUSING)	W	1.50	1.20	55
A (GROUP HOUSING)	W	1.50	2.00	261
A (GROUP HOUSING)	W	1.56	2.00	01
A (GROUP HOUSING)	w	1.80	1.20	01
A (GROUP HOUSING)	W	1.89	2.00	01
A (GROUP HOUSING)	W	2.01	2.00	02
A (GROUP HOUSING)	W	2.38	2.00	01
A (GROUP HOUSING)	W	2.50	2.00	01
A (GROUP HOUSING)	W2	2.52	2.00	36
A (GROUP HOUSING)	W	2.53	2.00	01
A (GROUP HOUSING)	W	2.55	2.00	01
A (GROUP HOUSING)	W	2.57	2.00	01
A (GROUP HOUSING)	W	2.59	2.00	01
A (GROUP HOUSING)	W	2.65	2.00	01
A (GROUP HOUSING)	W	2.83	2.00	01
A (GROUP HOUSING)	W	3.49	2.00	01
A (GROUP HOUSING)	W	3.69	2.00	01
A (GROUP HOUSING)	W	3.71	2.00	01
A (GROUP HOUSING)	W	3.80	2.00	01
A (GROUP HOUSING)	W	4.37	2.00	01

Staircase Checks (Table Bi-1)

Floor Name	StairCase Name	Flight Width	Tread Width	Riser Height
BASEMENT THIRD FLOOR PLAN	STAIRCASE	1.55	0.300	0.000
	STAIRCASE	1.55	0.300	0.000
BASEMENT SECOND FLOOR PLAN	STAIRCASE	1.55	0.300	0.000
BASEMENT FIRST FLOOR PLAN	Home Staircase	1.00	0.300	0.150
	STAIRCASE	1.55	0.300	0.000
	STAIRCASE	1.55	0.300	0.000
STILT FLOOR PLAN	STAIRCASE	1.55	0.300	0.000
	Fire Escape Staircase	1.50	0.300	0.139
	STAIRCASE	1.55	0.300	0.142
	Fire Escape Staircase	1.50	0.300	0.139
FIRST FLOOR PLAN	STAIRCASE	1.55	0.300	0.148
	STAIRCASE	1.55	0.300	0.148
	Fire Escape Staircase	1.50	0.300	0.164
	Fire Escape Staircase	1.50	0.300	0.164
SECOND FLOOR PLAN	STAIRCASE	1.55	0.300	0.148
	STAIRCASE	1.55	0.300	0.148
	Fire Escape Staircase	1.50	0.300	0.164
	Fire Escape Staircase	1.50	0.300	0.164
THIRD FLOOR PLAN	STAIRCASE	1.55	0.300	0.148
	STAIRCASE	1.55	0.300	0.148
	Fire Escape Staircase	1.50	0.300	0.164
	Fire Escape Staircase	1.50	0.300	0.164
FOURTH FLOOR PLAN	STAIRCASE	1.55	0.300	0.148
	STAIRCASE	1.55	0.300	0.148
	Fire Escape Staircase	1.50	0.300	0.164
	Fire Escape Staircase	1.50	0.300	0.164
FIFTH FLOOR PLAN	STAIRCASE	1.55	0.300	0.148
	STAIRCASE	1.55	0.300	0.148
	Fire Escape Staircase	1.50	0.300	0.164
	Fire Escape Staircase	1.50	0.300	0.164
SIXTH FLOOR PLAN	STAIRCASE	1.55	0.300	0.148
	STAIRCASE	1.55	0.300	0.148
	Fire Escape Staircase	1.50	0.300	0.164
	Fire Escape Staircase	1.50	0.300	0.164
TERRACE FLOOR PLAN	Fire Escape Staircase	1.50	0.300	0.000
	Fire Escape Staircase	1.50	0.300	0.000
	STAIRCASE	1.55	0.300	0.000
	STAIRCASE	1.55	0.300	0.000
	HEADROOM	1.55	0.300	0.000

Building :A (GROUP HOUSING)

Floor Name	Gross Buildup Area	Deductions From Gross BUA(Area in Sq.mt.)				Total Built Up Area (Sq.mt.)	Existing Built Up Area (Sq.mt.)	Proposed Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)				Existing FAR Area (Sq.mt.)	Proposed	FAR Area (Sq.mt.)		Add Area in FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	No. of Unit
		Void(Void, Duct, Chase)							Mumty	Lift Machine	Balcony	Covered Area		Resi.	Commercial	Covered Area			
Basement Third Floor	1252.41	0.00	1252.41	0.00		1252.41	0.00	1252.41	37.34	4.82	0.00	0.00	1215.07	0.00	0.00	0.00	0.00	00	00
Basement Second Floor	1252.41	0.00	1252.41	0.00		1252.41	0.00	1252.41	37.34	4.82	0.00	0.00	1215.07	0.00	0.00	0.00	0.00	00	00
Basement First Floor	1819.71	0.00	1819.71	427.30		1392.71	53.57	8.84	0.00	0.00	0.00	1265.37	410.77	0.00	0.00	0.00	410.77	00	00
Stilt Floor	1304.70	0.00	1304.70	0.00		1304.70	0.00	0.84	0.00	0.00	0.00	0.00	0.00	392.89	213.90	16.41	621.48	561.19	02
First Floor	757.49	2.18	755.30	0.00		755.30	37.87	8.89	0.00	0.00	0.00	0.00	0.00	658.54	0.00	0.00	658.54	03	
Second Floor	1317.08	2.18	1314.89	0.00		1314.89	37.87	8.89	0.00	0.00	0.00	0.00	0.00	1268.13	0.00	0.00	1268.13	04	
Third Floor	1867.53	29.63	1837.90	0.00		1837.90	37.87	8.89	0.00	450.89	0.00	0.00	0.00	1340.05	0.00	0.00	1340.05	12	
Fourth Floor	1867.53	29.63	1837.90	0.00		1837.90	37.87	8.89	0.00	450.89	0.00	0.00	0.00	1340.05	0.00	0.00	1340.05	12	
Fifth Floor	1867.53	29.63	1837.90	0.00		1837.90	37.87	8.89	0.00	450.89	0.00	0.00	0.00	1340.05	0.00	0.00	1340.05	12	
Sixth Floor	1867.53	29.63	1837.90	0.00		1837.90	37.87	8.89	0.00	450.89	0.00	0.00	0.00	1340.05	0.00	0.00	1340.05	12	
Terrace Floor	131.50	29.63	101.87	0.00		101.87	80.19	0.00	21.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00	
Total	16233	151.92	16102.90	427.30		14675.86	522.89	68.66	21.68	2286.20	0.00	16.41	4412.89	410.77	7639.76	213.90	16.41	8280.83	57
Number of Same Buildings	1																		
Total	16260.43	151.92	16102.90	427.30		14675.86	522.89	68.66	21.68	2286.20	0.00	16.41	4412.89	410.77	7639.76	213.90	16.41	8280.83	57

SCHEDULE OF DOOR

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (GROUP HOUSING)	D2	0.75	2.10	256
A (GROUP HOUSING)	D3	0.75	2.10	05
A (GROUP HOUSING)	D	0.90	2.10	01
A (GROUP HOUSING)	D2	0.90	2.10	01
A (GROUP HOUSING)	D1	0.97	2.10	56
A (GROUP HOUSING)	D1	1.00	2.10	260
A (GROUP HOUSING)	D2	1.00	2.10	56
A (GROUP HOUSING)	D	1.20	2.10	15
A (GROUP HOUSING)	FIRE DOOR	1.20	2.10	12
A (GROUP HOUSING)	D	1.78	2.10	01
A (GROUP HOUSING)	ARCH	1.92	2.10	01
A (GROUP HOUSING)	ARCH	2.13	2.10	03
A (GROUP HOUSING)	D	2.73	2.10	01
A (GROUP HOUSING)	ARCH	4.77	2.10	01
A (GROUP HOUSING)	D	4.86	2.10	01

OWNER'S NAME AND SIGNATURE
NARAYAN VRINDAVAN owner DHRUV NARAIN MEHRA dpsolomon567@gmail.com,9837071236

ARCHITECT'S NAME AND SIGNATURE
Krishna Pahak
CA/2019/252884
Name of Enterprise
Krishna Pahak
Building Use
Residential
Scope of Work
New Construction
Floor Applied (Sq.mt.)
1873.98

E ENGINEER

Bareilly Development Authority

Building Plan Application Number
BDA/BP/21-22/0350
Sanctioned On
08 Jun 2022
Valid Till
20 Nov 2027
Approved By
Jagendra Singh (Vice Chairman)
Examined By
Sunil Kumar Gupta (Junior engineer)
Ramkumar Chaudhary (Assistant Engineer)
Asha Mittal (Superintendent/Executive Engineer)
Rajiv Dixit (Chief Town Planner)
Yogendra Kumar (Secretary)
Jagendra Singh (Vice Chairman)

Total Plot Area =	4233.19	Total FAR Area =	8660.42
Total Coverage Area =	1466.82	Total BUA Area =	10613.72

Note: - 1) This drawing is prepared as per the current prevailing Building Bye Laws.
2) If Map sanctioned is used for purpose anything other than stated in application will lead to rejection of Map.

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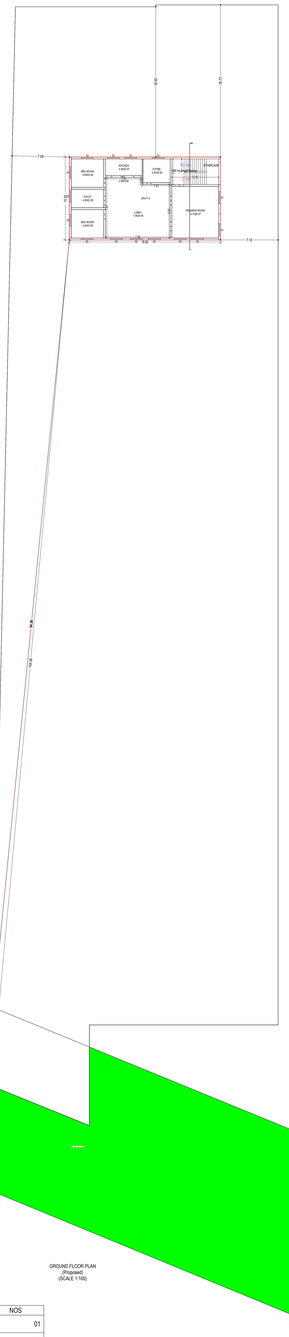
Project Title: PROPOSED RESIDENTIAL VILLA (NARAYAN VRINDAVAN) PLAN FOR SHRI DHRUV NARAIN MEHRA S/O SHRI PRAHLAD NARAIN MEHRA,
R/O - 55-PULKAS,SARRAFA BAZAR,BAREILLY,SITE AT- K.NO- 595(P),GRAM-SADIPUR HARKHNI, NEAR RAMPUR ROAD MINI BYEPASS,ROAD, BAREILLY

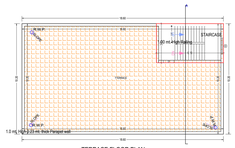
File No: BDA/BP/21-22/0350 | Sheet: 9
Submission Date: 24/11/2021 | Scale: 1:100

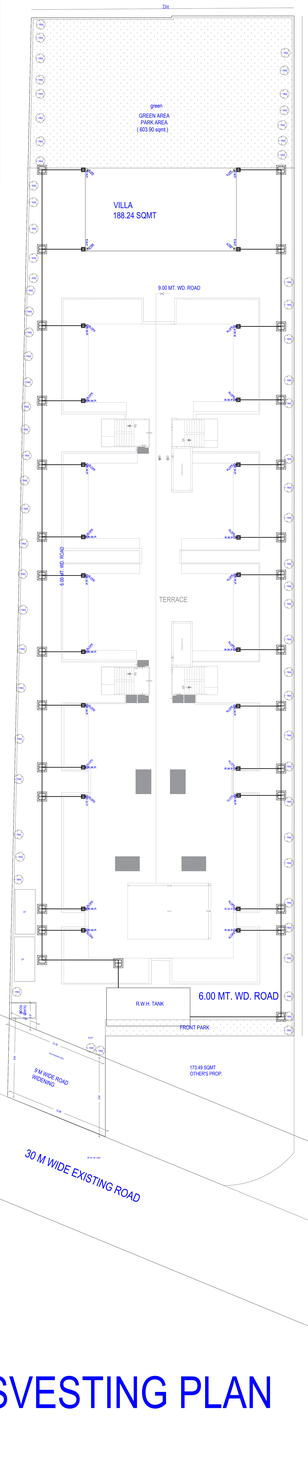
Type		Roof Top Harvesting				
Location		Karamchari Nagar, Mini bypass, Bareilly				
BUILDING	AREA OF ROOF	RAIN WATER COFFICIENT	ANNUAL RAINFALL (mts.)	VOLUME OF WATER (cum)	TOTAL X (1/2)	TANK SIZE (mts.)
Building A (Group Housing)	1650	0.8	1.0396	1372.272	686.136	
Building B (Villa)	189	0.8	1.0396	157.18752	78.59376	
Total				1529.45952	764.72976	15 X 6 X 8.5 = 765

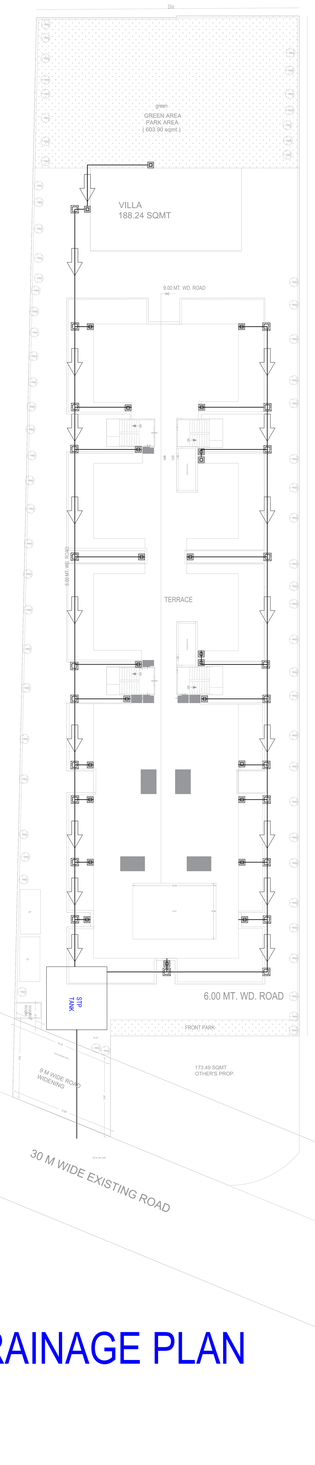
LEGEND		
S.No.	DESCRIPTION	SYMBOL
1	STROM WATER MANHOLE	SWMH
2	CATCH BASIN	CB
3	PIPE LINE	

LEGEND		
S.No.	DESCRIPTION	SYMBOL
1	MANHOLE	MH
2	GULLY TRAP (GT)	GT
3	PIPE LINE	









RAIN WATER HASVESTING PLAN

DRAINAGE PLAN

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL VILLA)	D2	0.95	2.10	01
A (RESIDENTIAL VILLA)	D1	0.95	2.10	01
A (RESIDENTIAL VILLA)	D3	1.00	2.10	01
A (RESIDENTIAL VILLA)	D1	1.00	2.10	02
A (RESIDENTIAL VILLA)	D1	1.06	2.10	05
A (RESIDENTIAL VILLA)	D1	1.08	2.10	02
A (RESIDENTIAL VILLA)	D1	1.15	2.10	02
A (RESIDENTIAL VILLA)	D	1.51	2.10	01
A (RESIDENTIAL VILLA)	D	2.48	2.10	01
A (RESIDENTIAL VILLA)	ARCH	2.69	2.10	01

UnitBUA Table for Building :A (RESIDENTIAL VILLA)

Floor	Name	UnitBUA Type	Gross UnitBUA Area	UnitBUA Area	Deductions (Area in Sq.mt.)		Carpet Area	No. of Unit
					Wall	Stair Case		
GROUND FLOOR PLAN	SPLIT A	FLAT	189.80	189.80	19.30	18.11	152.39	01
	Total per Floor:	Total :	189.80	189.80	19.30	18.11	152.39	01
		Typical Floor = 1						
		Total :	189.80	189.80	19.30	18.11	152.39	01
FIRST FLOOR PLAN	SPLIT A	FLAT	189.80	189.80	20.88	18.11	150.81	00
	Total per Floor:	Total :	189.80	189.80	20.88	18.11	150.81	00
		Typical Floor = 1						
		Total :	189.80	189.80	20.88	18.11	150.81	00
-								
Total:	-	-	379.60	379.60	40.19	36.23	303.20	01

Staircase Checks (Table 8a-1)

Floor Name	StairCase Name	Flight Width	Tread Width	Riser Height
GROUND FLOOR PLAN	STAIRCASE	1.50	0.250	0.156
FIRST FLOOR PLAN	STAIRCASE	1.50	0.250	0.156
TERRACE FLOOR PLAN	STAIRCASE	1.50	0.250	0.000

Building :A (RESIDENTIAL VILLA)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)	Proposed FAR Area (Sq.mt.)		Total FAR Area (Sq.mt.)	No. of Unit
		Mumty	Resi.			
Ground Floor	189.80	0.00	189.80		189.80	01
First Floor	189.80	0.00	189.80		189.80	00
Terrace Floor	22.33	22.33	0.00		0.00	00
Total:	401.92	22.33	379.60		379.59	01
Total Number of Same Buildings:	1					
Total:	401.92	22.33	379.60		379.59	01

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL VILLA)	W	1.50	2.00	31

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Total Plot Area -	4233.19	Total FAR Area -	8660.42
Total Coverage Area -	1466.82	Total BUA Area -	10613.72

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OWNER'S NAME AND SIGNATURE
NARAYAN VRINDAVAN (A unit of SHRI DHRUV NARAIN MEHRA)dpsmehra0927@gmail.com,9837071236

ARCHITECT'S NAME AND SIGN: Krishna Pathak
CA/2021/32906
Krishna Pathak
B.Arch, Town Planner
Unit No. 102, 1st Floor,
Plot No. 1, Sector 1,
Vrindavan Yojna,
Lucknow, 226029

ENGINEER

Bareilly Development Authority

Building Plan Application Number
BDA/BP/21-22/0350
Sanctioned On
08 Jun 2022
Valid Till
20 Nov 2027
Approved By
Jogendra Singh (Vice Chairman)
Examined By
Sunil Kumar Gupta (Junior engineer)
Ramkumar Chaudhary (Assistant Engineer)
Asha Mittal (Superintendent/Executive Engineer)
Rajiv Dixit (Chief Town Planner)
Yogendra Kumar (Secretary)
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