

पन्वेल महानगरपालिका
कोषी- ३/१०/१०२३
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म. आर्किटेक्ट पन्वेल नगरपालिका
पन्वेल महानगरपालिका



SCHEDULE OF DOORS & WINDOWS				
TYPE	SIZE IN M.	AREA IN SQ.M.	SILL HEIGHT IN M.	DESCRIPTION
FRD	1.45X2.10	3.045	0.00	FIRE RESISTANCE DOOR
FRD1	0.75X2.10	1.575	0.00	FIRE RESISTANCE DOOR
FRW	0.75X1.40	1.050	0.90	FIRE RESISTANCE WINDOW
D1	1.00X2.10	2.100	0.00	T.W. PANEL DOOR
D2	0.90X2.10	1.890	0.00	T.W. PANEL DOOR
D3	0.75X2.10	1.575	0.00	T.W. PANEL DOOR
W	1.80X2.15	3.870	0.15	AL SLIDING FRENCH WINDOW
W1	1.80X1.40	2.520	0.90	AL SLIDING FRENCH WINDOW
W2	1.20X2.15	2.520	0.15	AL SLIDING FRENCH WINDOW
W3	1.20X1.40	1.680	0.90	AL SLIDING FRENCH WINDOW
W4	2.00X1.40	2.800	0.90	AL SLIDING FRENCH WINDOW
W5	1.65X1.40	2.310	0.90	AL SLIDING FRENCH WINDOW
V	0.60X0.90	0.540	1.40	AL FRAME LOUVERED WINDOW
RJ	1.50X1.40	2.100	0.90	R.C.C. JAU

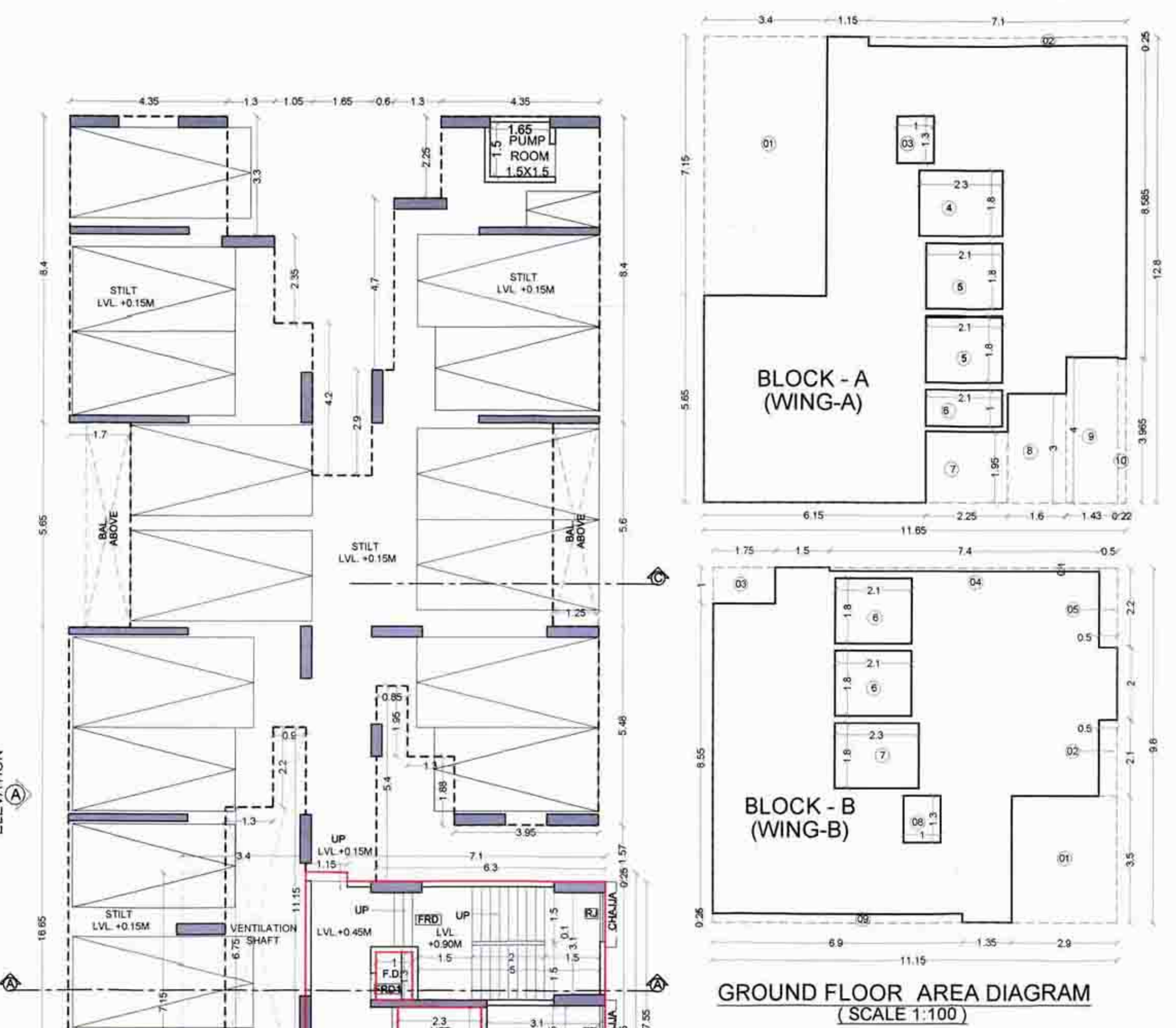
LIGHT & VENTILATION STATEMENT				
ROOM	FLAT	CARPET AREA (SQ.M)	1/10 REQUIRED	TYPE
LIVING		17.15	1.715	W
M.BED		11.745	1.175	W1
BED		8.388	0.839	W1
KIT.		6.405	0.641	W2
TOL		2.790	0.279	V
TOL		2.520	0.252	V

Additional Requirements in Case Of Housing Scheme As Per UDPCR					
BLDG.NO.	Sr.No.	Scheme Requirement	Req. Area	Proposed Area	Location
1	1	Fitness center, Greche, Society Office, Letter Box Room, admeasuring area of about 20sq.m. in scheme having minimum 100 flats and there after additional 20 sq.m. area for every 300 flats.	30.067	Society Office	Society Office Provided at Ground Floor
	2	Sanitary Block for servants having maximum area of 3.00 sq.m. in schemes having minimum 100 flats and thereafter additional 3.00sq.m. area for every 200 flats	5.265	Servant Tol.	Sanitary Block Provided at Ground Floor
	3	Drivers Room of size 12 sq.m. With attached toilet in schemes having minimum 100 flats and thereafter additional 10 sq.m area for every 300 flats	17.028	Drivers Room	Drivers Room Provided at Ground Floor
TOTAL			52.36	56.002	

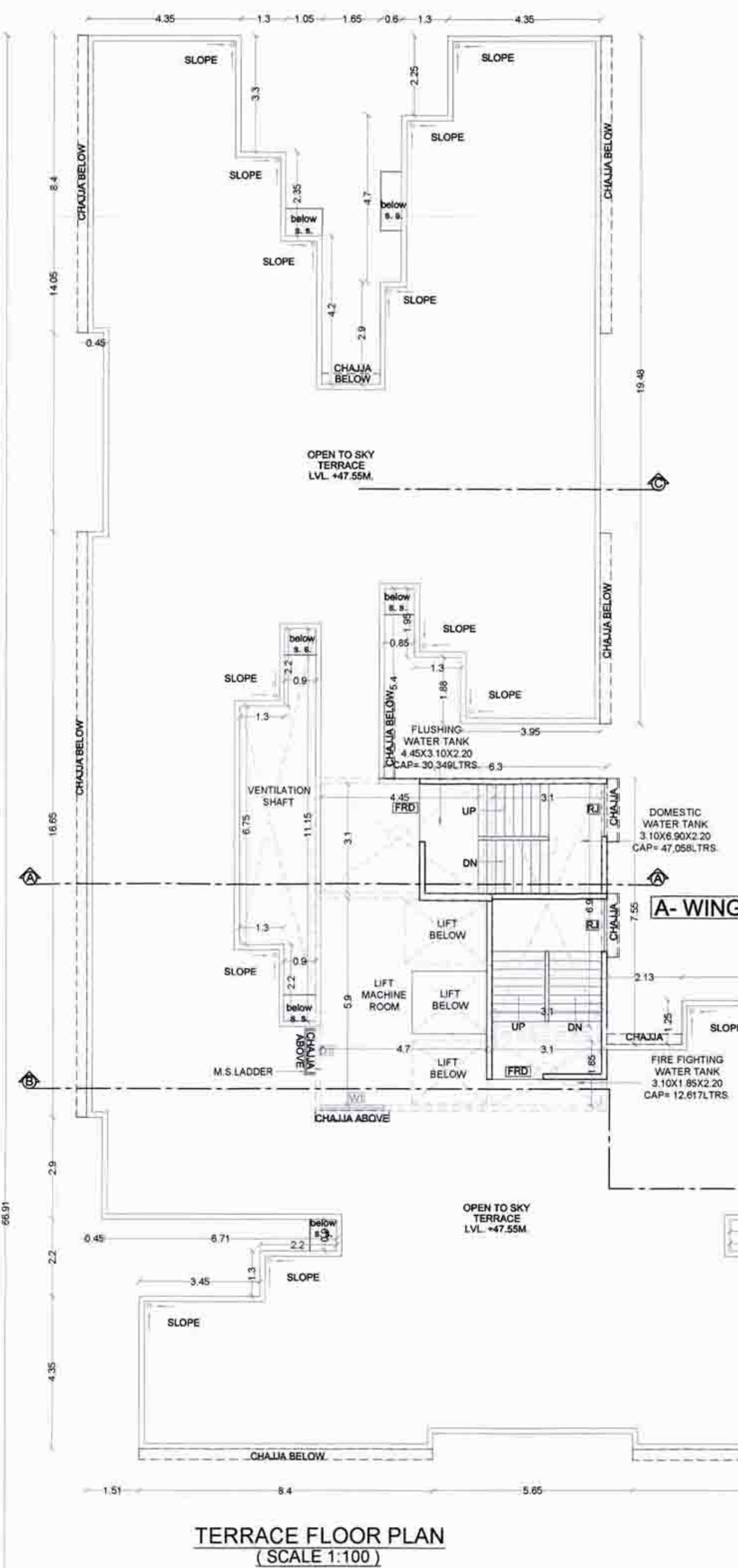
GROUND FLOOR BUILT UP AREA CALCULATION						
BUILT UP AREA CALCULATION						
Block - A						
S.NO	Description	Length	X	Breadth	No.	Area in sqm
1		11.650	X	12.800	X 1	= 149.120
Total Block A+B+C						= 149.120 (A)
2)	Deductions					
1		3.400	X	7.150	X 1	= 24.310
2		7.100	X	0.250	X 1	= 1.775
3		1.000	X	1.300	X 1	= 1.300
4		2.300	X	1.800	X 1	= 4.140
5		2.100	X	1.800	X 2	= 7.560
6		2.100	X	1.000	X 1	= 2.100
7		2.250	X	1.950	X 1	= 4.388
8		1.600	X	3.000	X 1	= 4.800
9		1.430	X	4.000	X 1	= 5.720
10		0.220	X	3.965	X 1	= 0.872
11			X		X 1	= 0.000
Total Deductions						= 56.965 (B)
TOTAL BUILT UP AREA GROUND FLOOR (A-B)						= 92.155 (C)

Block - B						
S.NO	Description	Length	X	Breadth	No.	Area in sqm
1		11.150	X	9.800	X 1	= 109.270
Total Block A+B+C						= 109.270 (D)
2)	Deductions					
1		2.900	X	3.500	X 1	= 10.150
2		0.500	X	2.100	X 1	= 1.050
3		1.750	X	1.000	X 1	= 1.750
4		7.400	X	0.100	X 1	= 0.740
5		0.500	X	2.200	X 1	= 1.100
6		2.100	X	1.800	X 2	= 7.560
7		2.300	X	1.800	X 1	= 4.140
8		1.000	X	1.300	X 1	= 1.300
9		6.900	X	0.250	X 1	= 1.725
Total Deductions						= 29.515 (E)
TOTAL BUILT UP AREA GROUND FLOOR (A-B)						= 79.755 (F)

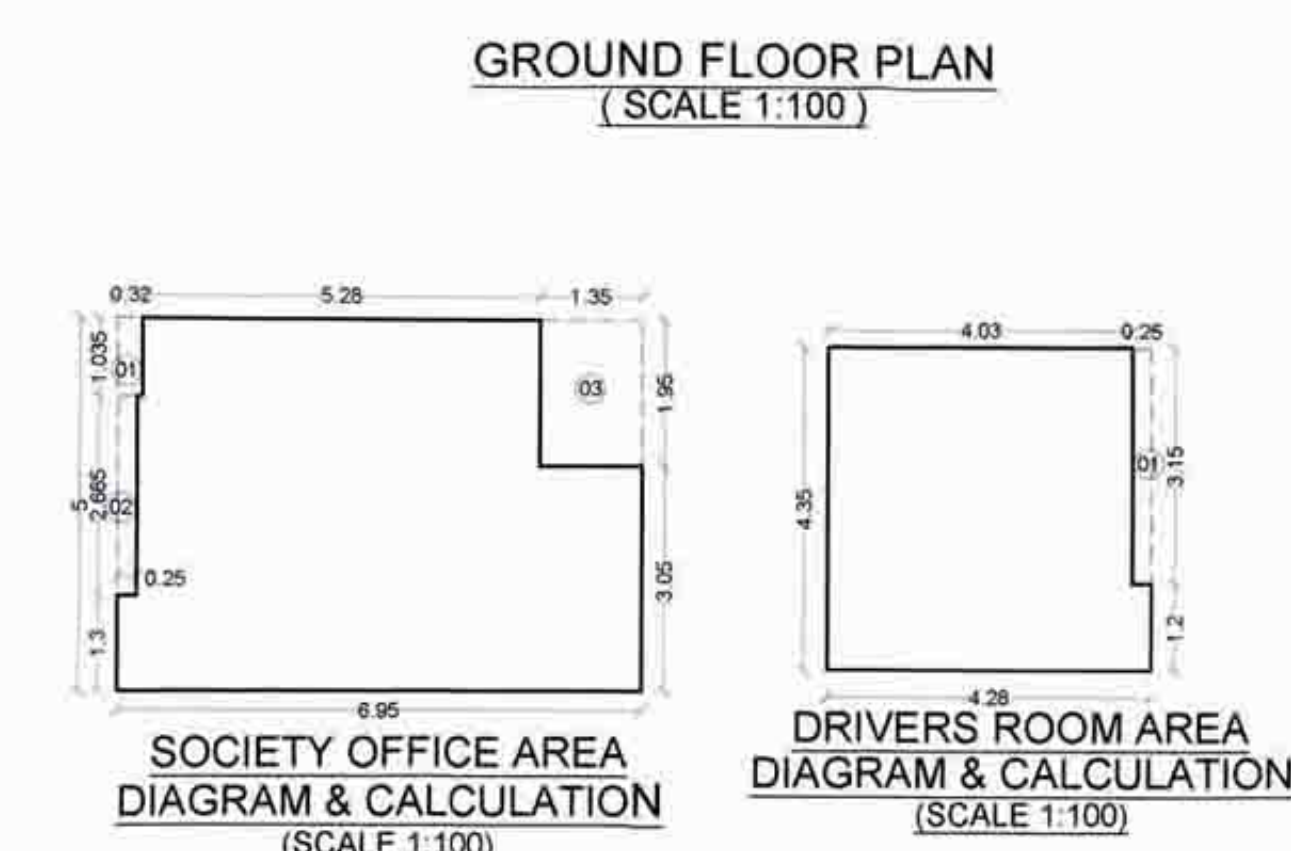
SOCIETY OFFICE BUILT UP AREA						= 31.120 (G)
DRIVER'S ROOM BUILT UP AREA						= 17.831 (H)
SERVANT TOILET BUILT UP AREA						= 7.051 (I)
TOTAL BUILT UP AREA ON GROUND FLOOR (C+G+H+I)						= 227.912



GROUND FLOOR AREA DIAGRAM (SCALE 1:100)



TERRACE FLOOR PLAN (SCALE 1:100)



GROUND FLOOR PLAN (SCALE 1:100)

SOCIETY OFFICE BUILT UP AREA CALCULATION				
BUILT UP AREA CALCULATION				
S.NO	Description	1/2	Length	Breadth
1	Block	1 X	6.950	X 5.000
Total				34.750 (A)
Deductions				
1		1 X	0.320	X 1.035
2		1 X	0.250	X 2.665
3		1 X	1.350	X 1.950
Total Deductions				3.630 (B)
TOTAL BUILT UP AREA SOCIETY OFFICE (A-B)				31.120 (C)

DRIVERS ROOM BUILT UP AREA CALCULATION				
BUILT UP AREA CALCULATION				
S.NO	Description	1/2	Length	Breadth
1	Block	1 X	4.280	X 4.350
Total				18.618 (A)
Deductions				
1		1 X	0.250	X 3.150
Total Deductions				0.788 (B)
TOTAL BUILT UP AREA DRIVERS ROOM (A-B)				17.831 (C)

SERVANT TOILET AREA CALCULATION				
BUILT UP AREA CALCULATION				
S.NO	Description	1/2	Length	Breadth
1	Block A	1 X	2.680	X 1.700
2	Block B	1 X	1.750	X 1.900
Total				7.881 (A)
Deductions				
1		1 X	1.630	X 0.250
2		1 X	0.150	X 1.150
3		1 X	0.250	X 1.000
Total Deductions				0.830 (B)
TOTAL BUILT UP AREA SERVANT TOILET (A-B)				7.051 (C)

METER ROOM AREA CALCULATION				
BUILT UP AREA CALCULATION				
S.NO	Description	1/2	Length	Breadth
1	Block A	1 X	2.400	X 2.950
2	Block B	1 X	2.430	X 2.450
Total				13.034 (A)
Deductions				
1		1 X	0.150	X 1.950
2		1 X	0.150	X 0.850
Total Deductions				0.420 (B)
TOTAL BUILT UP AREA METER ROOM (A-B)				12.614 (C)

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S.NO	Description	1/2	Length	Breadth
1	Block A	1 X	2.680	X 1.700
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Total				7.881 (A)
Deductions				
1		1 X	1.630	X 0.250
2		1 X	0.150	X 1.150
3		1 X	0.250	X 1.000
Total Deductions				0.830 (B)
TOTAL BUILT UP AREA SERVANT TOILET (A-B)				7.051 (C)

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S.NO	Description	1/2	Length	Breadth
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