



SCHEDULE OF DOORS & WINDOWS

MRD.	HEIGHT	WIDTH	REMARKS	MRD.	HEIGHT	WIDTH	REMARKS
D1	2100	1000	PANEL	W1	1200	1500	GLAZED
D2	2100	900	PANEL	W2	1200	1300	GLAZED
D3	2100	750	PANEL	W3	1050	1200	GLAZED
D4	2100	2000	PANEL	W4	1200	900	GLAZED
DW	2100	1800	PANEL	WS	600	600	GLAZED
DW1	2100	1725	PANEL	SW	1200	1500	GLAZED
DW2	2100	1525	PANEL	WS	1200	4525	GLAZED
DW3	2100	1600	PANEL	W7	1200	1700	GLAZED
DW4	2100	1925	PANEL	WS	1200	1200	GLAZED
DW5	2100	1925	PANEL	WS	1500	1800	GLAZED
DW6	2100	1750	PANEL				
DW7	2100	3150	PANEL				
RS	2100	-	ROLLING SHUTTER				

- SPECIFICATION:-**
- 75 TH. 1ST CLASS BRICK SOLING IN FOUNDATION & FLOOR.
 - 100 TH. 1.36 P.C.C. IN FOUNDATION AND FLOOR.
 - FOUNDATION B.W. WILL BE WITH 1ST CLASS BRICK IN 1:6 CEMENT SAND MORTAR.
 - 200 mm. TH. OUTER WALL WILL BE IN 1:5 CEMENT MORTAR.
 - 125 mm. TH. PARTITION B.W. WILL BE IN 1:4 CEMENT MORTAR.
 - 25 TH. (1:24) D.P.C. WILL BE WITH PROPER WATER PROOFING.
 - ROOF & L.T. WILL BE WITH THEIR PROPER MATERIALS.
 - ALL CEILING & R.C.C. PLASTER WILL BE 12 TH. WITH 1:4 MORTAR & ALL WALL PLASTER 18 TH. WITH 1:6 MORTAR.
 - ALL BUILDING MATERIAL WILL BE AS PER I.S. CODE AND C.B.C. 1984 RECOMMENDATION.
 - GRADE OF CONCRETE IS M-20.
 - GRADE OF STEEL IS Fe-500.
 - UNLESS OTHERWISE MENTIONED ALL DIMENSIONS ARE IN MM.

AREA STATEMENT :-

LAND AREA =	3240.431 SQ.M. (AS PER DEED) (48KATHA - 07 CHATAK - 05 SQ.FT.)
LAND AREA =	3091.28 SQ.M. (AS PER MEASUREMENT)
POND AREA =	688.592 SQ.M. (10KATHA - 4 CHATAK - 32 SQ.FT.)
PERMISSIBLE AREA AS PER NEW BUILDING RULES(2007)	
PERMISSIBLE GROUND COVERAGE = 50%	1545.64 SQ.M.
PERMISSIBLE F.A.R. = 2 (ROAD WIDTH 8.20M.)	6182.56 SQ.M.
PERMISSIBLE COVERED AREA = (2 X 3240.431)	20 M.
PERMISSIBLE HEIGHT OF BUILDING =	20 M.
PROPOSED AREA STATEMENT	
A. PROPOSED COVERED AREA (FOR RESIDENTIAL USE)	
GROUND FLOOR COVERED AREA (FOR RESIDENTIAL USE)	
a) EXISTING GROUND FLOOR AREA (BLOCK - A) =	300.68 SQ.M.
b) GROUND FLOOR AREA (BLOCK - B) =	229.87 SQ.M.
c) GROUND FLOOR AREA (BLOCK - C & D) =	857.22 SQ.M.
1ST. FLOOR COVERED AREA (FOR RESIDENTIAL USE)	
a) EXISTING 1ST. FLOOR AREA (BLOCK - A) =	297.40 SQ.M.
b) 1ST. FLOOR AREA (BLOCK - B) =	309.62 SQ.M.
c) 1ST. FLOOR AREA (BLOCK - C & D) =	545.16 SQ.M.
2ND. FLOOR COVERED AREA (FOR RESIDENTIAL USE)	
a) EXISTING 2ND. FLOOR AREA (BLOCK - A) =	297.40 SQ.M.
b) 2ND. FLOOR AREA (BLOCK - B) =	309.62 SQ.M.
c) 2ND. FLOOR AREA (BLOCK - C, D & E) =	873.31 SQ.M.
3RD. FLOOR COVERED AREA (FOR RESIDENTIAL USE)	
a) EXISTING 3RD. FLOOR AREA (BLOCK - A) =	297.40 SQ.M.
b) 3RD. FLOOR AREA (BLOCK - B) =	309.62 SQ.M.
c) 3RD. FLOOR AREA (BLOCK - C, D & E) =	873.31 SQ.M.
4TH. FLOOR COVERED AREA (FOR RESIDENTIAL USE)	
a) EXISTING 4TH. FLOOR AREA (BLOCK - A) =	297.40 SQ.M.
b) 4TH. FLOOR AREA (BLOCK - B) =	309.62 SQ.M.
c) 4TH. FLOOR AREA (BLOCK - C, D & E) =	873.31 SQ.M.
TOTAL COVERED AREA FOR RESIDENTIAL USE =	6990.94 SQ.M. (A)
B. PROPOSED COVERED AREA (FOR COMMERCIAL RETAIL USE)	
GROUND FLOOR COVERED AREA (FOR COMMERCIAL RETAIL USE)	
a) GROUND FLOOR AREA (BLOCK - B) =	87.26 SQ.M.
b) GROUND FLOOR AREA (BLOCK - C) =	50.70 SQ.M.
1ST. FLOOR COVERED AREA (FOR COMMERCIAL RETAIL USE)	
a) 1ST. FLOOR AREA (BLOCK - C) =	354.94 SQ.M.
TOTAL COVERED AREA FOR RETAIL USE =	492.90 SQ.M. (B)

C. EXEMPTED AREA FROM F.A.R.	
a) LESS FOR STAIR AREA	
BLOCK - A & B STAIR AREA = (5 X 25.65) =	128.25 SQ.M.
BLOCK - C & D STAIR AREA = (5 X 40.10) =	200.50 SQ.M.
b) LESS LIFT LOBBY AREA	
BLOCK - A & B LIFT LOBBY AREA = (5 X 6) =	30.00 SQ.M.
BLOCK - C & D LIFT LOBBY AREA = (5 X 6) =	30.00 SQ.M.
c) LESS CAR PARKING AREA	
BLOCK - A & B CAR PARKING AREA =	286.28 SQ.M.
BLOCK - C & D CAR PARKING AREA =	737.43 SQ.M.
TOTAL EXEMPTED AREA =	1412.46 SQ.M. (C)
PROPOSED COVERED AREA = (A+B-C)	6071.38 SQ.M.
PROPOSED F.A.R. =	1.96
PROPOSED GROUND COVERAGE =	1535.73 SQ.M. 49.69%
CAR PARKING REQUIREMENT AND PROPOSED CAR PARKING	
REQUIRED CAR PARKING FOR RESIDENTIAL USE	
TOTAL RESIDENTIAL USE EXCL. PARKING AREA =	5967.23 SQ.M.
a) FOR UPTO 600 SQ.M.	
(1 car parking for every 130 sq.m.) =	4.62 say 5 NOS.
b) FOR UPTO 600 SQ.M. UPTO 5000 SQ.M.	
(1 car parking for every 220 sq.m.) =	36.67 say 37 NOS.
c) FOR ABOVE 5000 SQ.M. I.E. (5967.23 - 5000)	
(1 car parking for every 110 sq.m.) =	8.79 say 9 NOS.
TOTAL REQUIRED CAR PARKING FOR RESIDENTIAL USE =	50 NOS.
REQUIRED CAR PARKING FOR COMMERCIAL RETAIL USE	
a) FOR FLOOR AREA ABOVE 50 SQ.M.	
(1 car parking space plus one additional car parking for every 100 sq.m.) = (492.90/100)+1 =	5.93 say 6 NOS.
TOTAL REQUIRED CAR PARKING =	56 NOS.
PROVIDED CAR PARKING	
a) OPEN CAR PARKING =	13 NOS.
a) COVERED CAR PARKING AT GROUND FLOOR =	43 NOS.
TOTAL CAR PARKING PROVIDED =	56 NOS.
PERCENTAGE OF COMMERCIAL RETAIL USE = 7.05%	
LOFT AND CUPBOARDS AREA	
TOTAL CUPBOARDS AREA OF BLOCK - B = (4.25 X 4) =	17.00 SQ.M.
TOTAL CUPBOARDS AREA OF BLOCK - C = 4.20 + (7.87 X 3) =	27.81 SQ.M.
TOTAL CUPBOARDS AREA OF BLOCK - D = (10.74 X 4) =	42.96 SQ.M.
TOTAL CUPBOARDS AREA =	87.77 SQ.M.
TOTAL LOFT AREA OF BLOCK - B = (5.41 X 4) =	21.64 SQ.M.
TOTAL LOFT AREA OF BLOCK - C = (6.53 X 3) =	19.59 SQ.M.
TOTAL LOFT AREA OF BLOCK - D = (17.80 X 4) =	71.21 SQ.M.
TOTAL LOFT AREA =	112.44 SQ.M.
TOTAL LOFT AND CUPBOARDS AREA =	200.21 SQ.M.
PERCENTAGE OF LOFT AND CUPBOARDS AREA =	2.68%

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOAD INCLUDING THE SEISMIC OF INDIA & CERTIFIED THAT IT IS SAFE & LOAD AS PER N. B. C. STABLE IN ALL RESPECT.

BIPLAB DAS
D.M.(CIVIL), D.C.E., L.B.S. (K.M.C.)
License No.- LBS II / 1553
SIGN. OF L.B.S.

CHAITALI SANTRA
ARCHITECT
Registered Class II L.B.S.
Budge Budge Municipality
Reg. No.- 04
SIGN. OF L.B.S.

RUPAK KUMAR BANERJEE
M.I.E., CHARTERED ENGINEER
ENLISTED GEO TECHNICAL ENGINEER (K.M.C.)
G.7A/3 (K.M.C.) (M-4278, M-15387-5)
SIGN. OF GEO-TECHNICAL ENGINEER

DEBABRATA GHOSH
I.A. GHOSH
ABRUIT GHOSH
DIPENDRA NATH GHOSH
SHEELA BANHA
BARANNA BOSE
ANANDA GHOSH
DEBART GHOSH
SANKU GHOSH
SIGN. OF OWNER

TITLE :-
OVERALL GROUND FLOOR PLAN, SITE PLAN AND DETAIL OF SEPTIC TANK AND U.G.W.R.

PROJECT :-
REVISED G+IV STORIED RESIDENTIAL APARTMENT BUILDING PLAN OF SRI DEBOBRATA GHOSH AND TEN OTHERS OF 120, D.P.J.M. ROAD, AT MOUZA - GARBUKHTANANDANPUR, J.L. NO.- 08, R.S. DAG NO.- 126, 126/ 2080, 127 AND 128, L.R. DAG NO.-195,196, 197, AND 198, L.R. KHATIAN NO.- 1054, 1054/ 1, 1028, 1029, 3898, 3899, 4775, 4776, 4777, 4778, 4779, 4780, AND 4781, P.S. BUDGE BUDGE, DIST- 24 PGS.(S), UNDER BUDGE BUDGE MUNICIPALITY, WARD NO.- 01.

PREVIOUS SANCTION NO- 52/PWD/2014-2015, DATED 11.03.2015.

STRUCTURAL CONSULTANT :-
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CONSULTANTS:-
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14, VIDYASAGAR ROAD, BUDGE BUDGE, KOLKATA - 700 137
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SCALE	DATE	DRG. NO.	DEALT	CHECKED
AS SHOWN	15.02.2020	1 of 6	CHAITALI	PALASH