



SCHEDULE OF DOORS & WINDOWS

DOOR NO.	DOOR SIZE (mm x mm)	WINDOW NO.	WINDOW SIZE (mm x mm)
D1	1000 X 2100	W1	1500 X 1200
D2	800 X 2100	W2	1200 X 1200
D3	750 X 2100	W3	1000 X 1000
D4	600 X 750	W4	600 X 750

BLOCK WISE AREA CALCULATION :-

FLOOR	TOTAL AREA (SQ.M.)	PUCT (SQ.M.)	LIFT WELL (SQ.M.)	STAIR (SQ.M.)	ACTUAL AREA WITH LIFT WELL & STAIR (SQ.M.)	MANDATORY STAIR AREA (SQ.M.)	LIFT LOBBY AREA (SQ.M.)	AREA EXCLUDING LIFT LOBBY & STAIR (SQ.M.)	ACTUAL RESIDENTIAL AREA (SQ.M.)	COMMERCIAL AREA (SQ.M.)	COVERED CARPARKING AREA (SQ.M.)	LOFT AREA	C.B. AREA	F.A.R. CALCULATION
GROUND	149.718				149.718	14.24	3.264	132.214						
1ST	177.84	1.92	0.375	175.545	14.24	2.544	158.761				5 NOS.	5 NOS.	21.6	707.978 - 97.151 / 337.218
2ND	177.84	1.92	0.375	175.545	14.24	2.544	158.761							
3RD	177.84	1.92	0.375	175.545	14.24	2.544	158.761							
4TH	177.84	1.92	0.375	175.545	14.24	2.544	158.761							
TOTAL AREA	861.078	7.68	1.5	851.898	71.2	12.72	767.978	629.76						

TOTAL FLOOR AREA INCLUDING C. B. = 851.898 + 14.10 = 865.998 SQ.M.

PARKING AREA CALCULATION :-

FLOOR	RESIDENTIAL AREA (SQ.M.)	REQUIRED PARKING	PARKING PROVIDED
1ST	157.44		
2ND	157.44	629.76 / 28 = 22.5	COVERED 2 NOS.
3RD	157.44	629.76 / 28 = 22.5	97.151 SQ.M.
TOTAL	629.76		

AREA CALCULATION :-

LAND AREA (AS PER DEED)	95 K - 02 CH - 00 SFT. = 342.93 SQ.M.
LAND AREA (AS PER PHYSICAL MEASUREMENT)	337.218 SQ.M.
DONATED AREA	N/A
NET LAND AREA	337.218 SQ.M.
PER. GROUND COVERAGE (58.13%)	196.824 SQ.M.
PROP. GROUND COVERAGE	177.84 SQ.M. (52.37%)
PERMISSIBLE F.A.R.	2
PROPOSED F.A.R.	1.989
PERMISSIBLE BUILDING HEIGHT	15.5 M
PROPOSED BUILDING HEIGHT	15.5 M
SERVICE AREA	14.438 SQ.M.
COMMERCIAL AREA	NIL
NO. OF FLAT	12 NOS.

PROPOSED (G+IV) STORED RESIDENTIAL BUILDING OF SRI DEBOPRASAD SANYAL & SRI DHURJATI SANYAL AT 'DAG NO.-88-95, 93; L.R. KHATIAN NO.-1284, 1285; J.I. NO.-53; MOUZA-NISCHINTA PUR; HOLDING NO.-665 R. K. PALLY; WARD NO.-08 UNDER RAJPUR, SONARPUR MUNICIPALITY; P.S.-SONARPUR; DIST.-24PARGANAS (S).

DECLARATION OF STRUCTURAL ENGG.
THE STRUCTURAL DESIGN & DRAWING OF SOFT FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME (REGISTERED) ALL FORMS & LOADS INCLUDING THE BEARING LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT.

- NOTES & SPECIFICATION :-**
1. ALL DIMENSION AREA IN MM. UNLESS OTHERWISE STATED.
 2. DEPTH OF SEPTIC TANK WILL NOT EXCEED THE DEPTH OF FOUNDATION OF THE BUILDING.
 3. ALL EXTERNA WALLS AREA 200 mm THK. CONSTRUCTED WITH CEMENT SAND MORTAR 1:5 AND INTERNAL WALLS ARE 125mm THK WITH 14 CEMENT SAND MORTAR.
 4. REINFORCEMENT CEMENT CONC. WORK WITH CEMENT SAND STONE CHIPS (1:2:4).
 5. GRADE OF CONCRETE = M20 AND GRADE OF STEEL = Fe 500.
 6. PLASTERING WITH CEMENT SAND MORTAR 1:4 FOR R.C.C. WORK & 1:6 FOR BRICK WORK.
 7. PLAIN CEMENT CONC. WITH SAND CEMENT & JHAMA KHODA (1:3:6).
 8. AL. PROJECTED CHAJJA ARE 450mm WIDE.

DECLARATION OF B.A./E.B.(CL-1)
IT IS CERTIFIED THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF P.B.M. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE WIDTH OF ALLEYWAY, ROAD CONFORM WITH THE PLAN & THAT IT IS A BUILDABLE SITE & AS INFORMED BY THE OWNER NOT A TANK OR FILL UP TANK.

Tiyasi Basu (Roy)
ARCHITECT
PLANNER, ESTIMATOR & ARCHITECTURAL DESIGNER
E.S. 1214 KOLKATA MUNICIPAL CORP.
SIGNATURE OF E.B. & CL-1

DR. SANTOSH KUMAR CHAKRABORTI
B.C.E., M.E. (Soil Roorkee)
P.H.D. (Foundation Engineering)
I.S.T.E., I.G.S., I.S.M.F.E. (London)
Consulting Geotechnical Engineering

Nilay Prakash Gangoli & Goutam Dey
As a Constitue Attorney of Sri Dhurjati Sanyal & Sri Deboprasad sanyal

APPROVAL OF P.A.T.
Checked by: **Dr. Partha**
(Aloke Kumar Mondal)
Local Officer-Engineer-in-Charge
RAJPUR SONARPUR MUNICIPALITY

Tiyasi Basu (Roy)
252
17/12/16

STATE FOR OFFICE USE ONLY

NS CONSTRUCTION
Nilay Prakash Gangoli
Partner

APPROVED
Plan No. 253/08/02 Date: 09/02/2022
Valid upto: 09/02/2022

NS CONSTRUCTION
Partha Gupta
Partner

Dr. Partha Das
Chairman
RAJPUR-SONARPUR MUNICIPALITY

