



PROPOSED G+IV STORIED BUILDING
AT MOUZA - ARAPANCH,
J.L. NO. - 28, R.S. DAG NO.-74, L.R. DAG NO. - 79,
R.S.KHATIAN NO.-55, L.R. KHATIAN NO. - 1129 & 702,
P.S. - SONARPUR, DIST. - SOUTH 24 PGS,
UNDER - SONARPUR II GRAM PANCHAYET.

TITLE : TYPICAL FLOOR PLAN & ROOF PLAN

DOOR WINDOW SCHEDULE

DOOR/WIN. MKD.	SIZE	LINTEL SILL	REMARKS
D1	1100X2100	2100	
D2	900X2100	2100	
D3	750X2100	2100	
D4	800X2100	2100	
D5	1000X2100	2100	
SD1	2000X2100	2100	SLIDING DOOR
SD2	1300X2100	2100	SLIDING DOOR
W	2100X1350	2100	750
W1	1800X1350	2100	750
W1A	1800X1050	2100	1050
W2	1500X1350	2100	750
W3	1200X1350	2100	750
W3A	1200X1050	2100	1050
W4	900X1350	2100	750
W5	1000X1350	2100	1050
W5A	800X1050	2100	1050
W6	600X600	2100	1500

SPECIFICATION

- ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE STATED.
- DEPTH OF FOUNDATION OF SEPTIC TANK WILL NOT EXCEED THE DEPTH OF BUILDING.
- ALL EXTERNAL WALLS ARE 200 MM THK. CONSTRUCTED WITH CEMENT SAND MORTAR 1:5
- ALL INTERNAL PARTITION WALLS ARE 75 MM THK & 125 MM.
- GRADE OF CONCRETE M-20 & GRADE OF STEEL FE-500.
- PLASTERING WITH CEMENT SAND MORTAR 1:4 FOR R.C.C. WORK & 1:5 FOR BRICK WORK.
- FLAN CEMENT CONC. WITH SAND CEMENT & JHAMA KHOA (1:3:6)
- LIME TERRACING WITH LIME, SURKI, & JHAMA KHOA (2:2:7). ALL PROJECTED CHAJJA ARE 450 WIDE.

DECLARATION

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT

(Signature)
Sanjay Das
R.E. (C&E), M.E. (C&E), M.E.
Consulting Structural Engineer
The Kolkata Municipal Corporation
Registration No. - E.S.E. 172

SIGNATURE OF E.S.E.

(Signature)
DR. SANTOSH KUMAR CHAKRABORTY
E.C.E., M.E. (Soil/Roofs)
P.H.D. Foundation Engineering
I.S.T.E., I.G.S.I., M.E.E (London)
Consulting Geotechnical Engineering

SIGNATURE OF GEO-TECHNICAL ENGINEER

(Signature)
Md. Nowad. Hossain
Md. Nowad. Ali
(Signature)
Kinjal Ch.
Kinjal Ch. Mondal

(Signature)
AR. DURGA NASKAR DAS
Registered Architect
Reg. No - CA/2007/43093

SIGNATURE OF ARCHITECT

SIGNATURE OF OWNERS

FILE NO. 487/152/18/101
RENEWED UP TO...
DATE...
DISTR. ENGINEER
South 24 Pgs. Z.P.

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SANCTIONED

Sub-Assistant Engineer (A.I.)
Sonarpur Development Block
South 24 Parganas