



SCHEDULE OF DOORS & WINDOWS							
ID	SILL	UNTEL	SIZE	TYPE	SILL	UNTEL	SIZE
D	-	2100	1800X2100	W1	900	2100	1500X1200
D1	-	2100	1100X2100	W2	900	2100	900X1200
D2	-	2100	900X2100	W1	1050	2100	900X1050
D4	-	2100	750X2100	W2	1050	2100	750X1050
DW	-	2100	1800X2100	WS1	900	2100	1500X1200
				WS2	900	2100	900X1200
				M	1200	2100	600X900

- GENERAL NOTES**
- ALL DIMENSIONS ARE IN MM.
 - ALL EXTERNAL WALLS 250TH & 200TH & INTERNAL WALLS 125 & 75 TH UNLESS OTHERWISE MENTIONED.
 - ALL MASONRY WORKS ARE BOUNDED BY CEMENT MORTAR (1:6) & (1:4).
 - EXTERNAL PLASTER IS 25TH & INTERNAL PLASTER IS 12MM TH WITH 1:4 MORTAR.
 - ALL CONC. GRADE IS M20 (1:1.5:3).

NATURAL PROJECTS PVT. LTD.
 Director
SIGNATURE OF OWNER

CERTIFICATE OF STRUCTURAL ENGINEER

CERTIFIED THAT THE STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECTS.

Signature of Structural Engineer

CERTIFICATE OF ARCHITECT

THE E.B.S. HAS CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF WEST BENGAL MUNICIPAL BUILDING RULES 2007, AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND IT IS A BUILDABLE SITE AND NOT A TANK OR A FILLED UP TANK.

Signature of Architect

Signature of Geo-Technical Engineer

TITLE

GROUND FLOOR PLAN, SITE PLAN, LOCATION PLAN, DETAILS OF U.G.W.R. & SEPTIC TANK

PROJECT

REVISED PLAN FOR G+V (18.9 M.) STORED RESIDENTIAL BUILDING AT MOUZA -RAMCHANDRAPUR; J.L. NO 58, L.R. DAG NO. - 871,872,874,875 & 878, P. S. - SONARPUR, DIST. - 24 PARGANAS (S)

DATE	JOB NO.	DEALT	CHECKED	SHEET NO.
17.02.2023	ARCH/229/2021	TUMPA		1 OF 6

SCALE

1:100, 1:400, 1:600, 1:50

ARCHITECT

RAJ AGRAWAL & ASSOCIATES
 88, ROYD STREET, KOLKATA - 16

AREA STATEMENT

PLOT AREA (AS PER 1988 S.A.T.A.K.)	= 2775.31 SQM
PLOT AREA (AS PER 1988 S.A.T.A.K.)	= 2620.04 SQM
CORNER SPILY AREA	= 4.97 SQM
AVAILABLE ROAD WIDTH	= 10.0 MTR
PROPOSED BUILDING FT. (G+V)	= 18.9 MTR
PERMISSIBLE F.A.L.	= 2.25
PERMISSIBLE BUILT UP AREA (2620.04 X 2.25)	= 5895.09 SQM
PERMISSIBLE GROUND COVERAGE (50%)	= 1310.02 SQM
PROPOSED GROUND COVERAGE (43.25%)	= 1132.71 SQM
PROPOSED GROUND FLOOR AREA	= 1132.71 SQM
PROPOSED 1ST FLOOR AREA	= 1114.72 SQM
PROPOSED 2ND TO 5TH FLOOR AREA	= 1194.72 SQM
WAREHOUSE AREA	= 111.75 SQM
PROPOSED TOTAL FLOOR AREA	= 4888.05 SQM
(1132.71 + 1114.72 + 1194.72 + 111.75)	
EXEMPTION	= 488.525 SQM
STAIR AREA	= 488.525 SQM
(11.875 X 41.25) + (11.875 X 18.75) + (18.75 X 11.875)	
LIFT LOBBY AREA (3.2 X 3.6 X 5 FLS)	= 54.0 SQM
PARKING AREA AT GROUND FLOOR	= 79.75 SQM
WAREHOUSE AREA	= 111.75 SQM
PROPOSED FLOOR AREA FOR PARKING	= 548.085 SQM
(60 X 9) + (4.5 X 9) + (4.5 X 9) + (4.5 X 9) + (4.5 X 9) + (4.5 X 9)	
PROPOSED PARKING (54 X 9) (20 X 3)	= 2.067
CAR PARKING CALCULATION	
COMMERCIAL AREA AT GR. FLOOR	= 79.25 SQM
NO OF PARKING REQD.	= 91 NO.
RESIDENTIAL	
TOTAL RESIDENTIAL AREA	= 5780.917 SQM
(60 X 9) + (4.5 X 9) + (4.5 X 9) + (4.5 X 9) + (4.5 X 9) + (4.5 X 9)	
NO OF PARKING REQD.	= 84 NOS.
(LIFT) (3.2 X 3.6 X 5) (8 X 20) (8 X 20) (8 X 20) (8 X 20) (8 X 20)	= 31 NOS.
(LIFT) (3.2 X 3.6 X 5) (8 X 20) (8 X 20) (8 X 20) (8 X 20) (8 X 20)	= 31 NOS.
(LIFT) (3.2 X 3.6 X 5) (8 X 20) (8 X 20) (8 X 20) (8 X 20) (8 X 20)	= 31 NOS.
TOTAL NO OF PARKING REQD. (11 + 4 + 3 + 4)	= 48 NOS.
NO OF PARKING PROVIDED	= 54 NOS.
(54 X 9) (4.5 X 9) (4.5 X 9) (4.5 X 9) (4.5 X 9) (4.5 X 9)	