



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.

SANJIV J. PAREKH
BSC, BCE, FIE (F-11555-1)
REGISTERED STRUCTURAL ENGINEER
REVIEWER 88/16 K.M.C.
MUNICIPAL CORPORATION.

SIGNATURE OF STRUCTURAL ENGINEER

CERTIFICATE OF ARCHITECT

THE L.B.A. HAS CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF H.M.C. BLDG. RULES 2009, 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.

Rajkumar Agarwal
Architect
Member of Council of
Architecture CA / 94 / 17940

SIGNATURE OF ARCHITECT

SPECIFICATION OF BUILDING

- ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE NOTED.
- CONFORMING TO S.178-1978.
- ALL B.C. WORK SHOULD BE DONE BY SAND CEMENT MORTAR
 - 1) FOR 250 THK WALL 1:4 MIX.
 - 2) INTERNAL WALL 1:5 MIX.
 - 3) FOR 75 MM THK WALL 1:4 MIX WITH WIRE MESH.
- PLASTERING SHOULD BE DONE BY SAND CEMENT MORTAR
 - 1) IN EXTERNAL WALL (1:6) 12MM THK.
 - 2) INTERNAL WALL (1:5) 19 MM THK. CEILING LINTEL CHALKA ETC (1:4) 6MM THK.
 - 3) FOR 75 MM THK WALL 1:4 MIX WITH WIRE MESH.
- DOOR & WINDOW FRAME WILL BE OF SAL WOOD & SHUTTER WILL BE OF GAJAR.
- REINFORCEMENT AREA TO OF H.Y.S.D. BARS (GRADE FE-415) CONFORMING TO S.178-1978.
- LAP LENGTH AND LENGTH, GRAPES ETC TO BE REQUIRED AS PER S-456-1979.
- FOR STRUCTURAL DETAILS REFER DRG. SHEET NO. 2 OF 2.
- ALL 90° BENDS SHOULD BE 6A.

UNDERTAKING

I AM UNDERTAKING THAT WHEN THE OWNER HAS BEEN MADE AVAILABLE AT THE SITE, I SHALL TAKE CONNECTION AT MY OWN COST.

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D	2150	1500x2150	W1	900	2150	1800x1250	
D1	2150	1100x2150	W2	450	2150	1500x1700	
D2	2150	900x2150	W3	450	2150	900x1700	
D3	2150	1000x2150	W4	450	2150	1200x1700	
D4	2150	750x2150	W5	1050	2150	900x1700	
D5	2150	2800x2150	W6	900	2150	1200x1250	
D6	2150	2400x2150	W7	800	2150	900x1250	
F.C.D.	2150	1100x2150	V	1250	2150	900x900	
			V1	2550	2150	900x150	
			DW				AS PER ELEVATION

DECLARATION:

I/WE DO HEREBY DECLARE THAT WE SHALL ARRANGE THE FREE COVER TO RAISE & MAINTAIN THE PLANTATION AT MY/OUR OWN COST AS SHOWN IN THE CLEARING. THE PLOT IS BUTTED & BUTTED BY BOUNDARY WALL. THE CHARACTER OF THE ROAD IS A H.M.C. ROAD & DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN BY ME AS PER PROVISION OF H.M.C. & THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH SITE PLAN & THAT IS BUILDABLE SITE & NOT A TANK OR FILLED UP LAND.

TITLE

TOWER-1
BASEMENT PLAN, 1ST & 3RD TO 5TH FLOOR PLAN, 6TH FLOOR PLAN, 7TH & 8TH FLOOR PLAN, 9TH TO 15TH FLOOR PLAN & ROOF PLAN.

PROJECT

PROPOSED REVISED (AS PER H.C. DECISION DATED 01.10.2019) B+G+V STORED (58.9 MT. RT.) & CHXVIII STORED (58.55 MT. RT.) RESIDENTIAL BUILDING AT PRE. NO-160, GRAND TRUNK ROAD, P.S. DIAC, NO-314, KILATIAN NO-145, MOUZA-SHEEPUR, WARD NO-38, P.S.- SHEEPUR, HOWRAH - 711002, UNDER HOWRAH MUNICIPAL CORPORATION.

DATE	JOB NO.	DEALT	CHECKED	SHEET NO.
26.06.20	MCN/55/2014	WITHIN	NORMAL	2 OF 7

ARCHITECT

RAJ AGARWAL & ASSOCIATES
88/16 ROY STREET
KOLKATA-16

SPACE FOR H.M.C. SEAL



APPLICANT HAS TO EXHIBIT AT A CONSPICUOUS PLACE:
PREMISES NO. :-
NAME OF THE LBA, LBS :-
NAME OF THE STRUCTURAL ENGR. :-
NAME OF THE GEO-TECHNICAL ENGINEER :-
NAME OF OWNER :-
NAME OF THE APPLICANT :-
BUILDING PERMIT :-

THE SANCTION IS VALID
UP TO 12.31.2024

APPROVED AS PER ORDER OF
COMMISSIONER H.M.C.

The applicant shall keep at the site one set of plans and Specifications and shall also exhibit at a Conspicuous place the number of the Premises. The Name of the Architect or Licensed Building Surveyor, Structural Engineer and Geo-Technical Engineer, Name of Owner and number and date of the Building Permit.

CONSTRUCTION SITE SHALL BE MAINTAINED TO PREVENT MOSQUITO BREEDING IN SUCH MANNER SO THAT ALL WATER COLLECTION & PARTICULARLY LIFT WELLS, WATS, BASEMENT CURING SITES, OPEN RECEPTACLES ETC. MUST BE EMPTIED COMPLETELY TWICE A WEEK.

Sanctioned Conditionally on undertaking from the owner that if any part of the building to be constructed falls within the alignment of HMC, the same will be demolished by the owner at his/her risk and for this the owner will not claim any compensation from HMC.

Plan for water connection arrangement SEM U. S. should be submitted at the Office of the Assistant Engineer of Borough and sanction to be obtained before proceeding with the work of Water Supply. Any deviation may lead to disconnection / demolition.

No rain water pipe should be fixed or discharged on Road or Footpath. Drainage plan should be submitted at the Borough Assistant Engineer's Office and the sanction obtained before proceeding with the drainage work.

PARTY'S COPY



CORRECTION PLAN
BMC No. 22/11/2024 Ward No. 2
Sub. Asst. Engineer
Bldg. Department
Howrah Municipal Corporation

Structural plan and design calculation as submitted by the structural engineer have been legal with S.P. No. 16.1984. Date: 12.31.2024. No. 22/11/2024. No deviation from the submitted structural plan should be made at the time of erection without submitting fresh structural plan along with design calculation and stability certificate in the prescribed form, necessary steps should be taken for the safety of the adjoining premises public and private properties and safety of Human Life during construction.
Signature: 12/31/24
Assistant Engineer
Building Department
Howrah Municipal Corporation

PLACED IN MUNICIPAL
BUILDING COMMITTEE
DATED: 03.01.24

Sanctioned subject to demolition of existing structure to provide open space as per plan before construction started.
Before starting any Construction the site must conform with the plans sanctioned and all the conditions as proposed in the plan should be fulfilled.
The validity of the written permission to execute the work is subject to the above conditions.

The Building Materials necessary for construction should conform to standards specified in the National Building Code of India.

Design of all structural Members including that of the foundation should conform to Standards specified in the National Building Code of India.

Non Commencement of Erection / Re-Erection within Two Year will require Fresh Application for Sanction.

RESIDENTIAL BUILDING
DEVIATION WOULD MEAN DEMOLITION

Necessary steps should be taken for the safety of the lives of the adjoining public and private properties during construction. Also to avoid pollution as per WBPCB Guidelines in VAGUE.

ARCH 3

ARCH 3