



PROJECT (PHASE-1)

PROPOSED AFFORDABLE HOUSING UNDER PRADHAN MANTRI AWAS YOJANA AT PRE. NO.39/1 SHALIMAR ROAD, MOUZA SHIBPUR SHEET NO.169,170,179,180, J.I. NO. 1, L.R. KHATAN NO. 170,9,15,17, L.R. DAG NO. 12,13,39,40,41,42,44,45,60,61,62,63,6,7,8,9,10,11,12,13, 14,15,16,17,21,22,24,1,2,11 P.S-SHIBPUR, WARD NO-39, BOROUGH -V, DIST HOWRAH-71103, UNDER HOWRAH MUNICIPAL CORPORATION.WEST BENGAL.

TITLE:
TYPICAL FL (2ND,4TH,6TH,8TH,10TH & 12TH FL.) & ROOF PLAN (TOWER-4 AND TOWER-3, WHICH IS MIRROR OF TOWER-4)

SCHEDULE OF DOORS & WINDOWS

DOORS		WINDOWS	
NO.	SIZE	TYPE	NO.
D1	1000	WT	1000
D2	900	WTA	1500
D3	750	WTB	1800
D4	2000	WTC	1200
D5	1500	W2	900
F.C.D	1000	W3	900
SD1	2100	W4	900
SD2	2550	W5	750
SD3	3050	W6	1000
CD1	5000	SW	
CD2	2500	SW	

- SPECIFICATION**
- 1ST CLASS CEMENT BRICK WORK IN SUPERSTRUCTURE
 - 200 THK. EXT. BRICK WALL & 100 THK. INT. BRICK WALL IN 1:4 CEM-SAND MORTAR
 - LEAN CONC. (1:3) WITH 10 MM. DOWN GRADED STONE CHIPS FOR ALL P. C. WORKS.
 - M25 CONC. (1:1:2) FOR ALL R.C.C. WORKS
 - 20 MM & 15 MM THK. PLASTER (1:3) ON EXT. & INT. BRICK WALL RESPECTIVELY & 10 MM THK. PLASTER (1:3) ON CEILING
 - 20 X 6 FLAT ORNAMENTAL GRILL WITHIN WINDOW FRAME & 40 MM THK. MARBLE FLOORING INCLUDING SKIRTING OVER R.C.C. FLOOR SLAB
 - SINGLE LAYER F.S.S. IN FOUNDATION & PLINTH
 - HIRE & LABOUR FOR SHUTTERING & LABOUR WORKS INCLUDING STOUT PROPS TO BE PLACED AS PER DIRECTION
 - TOR STEEL BAR FOR ALL R.C.C. WORKS INCLUDING DISTRIBUTORS & BINDERS
 - SANITARY & PLUMBING FITTING & FIXING COMPLETE AS PER RULE
 - MATERIALS TO BE USED : CEMENT-PORTLAND, SAND-MEDIUM COARSE, STONE CHIPS- 10 MM DOWN GRADED
 - CLEAR COVER TO MAIN REIN. FOUNDATION- 50 MM, COLUMN-40 MM, BEAM- 25 MM, SLAB- 20 MM
 - SAL WOOD TO BE USED FOR DOOR & WINDOW FRAME & TEAK WOOD FOR SHUTTERS
 - ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED & WRITTEN DIMENSIONS WILL SUPERCEED MEASURED DIMENSIONS.

DECLARATION
THE PLOT IS BUTTED & BOUNDED BY BOUNDARY WALL. THE CHARACTER OF THE ROAD IS A H.M.C. ROAD. I DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN BY ME AS PER PROVISION OF K.M.C. BUILDING RULES 2000 AS EXTENDED MUTATION MUTANIDS TO H.M.C. AND THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFIRM WITH THE SITE PLAN AND THAT IS BUILDABLE SITE AND NOT A TANK OR FILLED UP LAND.

DECLARATION
I CERTIFIED THAT THE FOUNDATION AND THE SUPER STRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED BY ME THAT IT IS SAFE IN ALL RESPECT INCLUDING IN THE CONSIDERATION OF THE BEARING CAPACITY & SETTLEMENT OF SOIL.
THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN DESIGNED BY ME CONSIDERING ALL POSSIBLE LOADS (HORIZONTAL & VERTICAL) AS PER THE NATIONAL BUILDING CODE OF INDIA.

BIBEK BHANUSH MULLICK
B.S.E. - 1/75
KOLKATA MUNICIPAL CORPORATION
SIGNATURE OF STRUCTURAL ENGINEER

MALAY KUMAR GHOSH
Regn. No. CA/92/1485-4
35A, Pt. Saret Barabaree Road
Kolkata - 700 025
SIGNATURE OF ARCHITECT

UNDERTAKING

- 1/ I/WE UNDERTAKE THAT WHEN THE SEWER LINE WILL BE AVAILABLE, I/WE SHALL TAKE CONNECTION AT MY OWN COST & AS PER RULE
- NO BUILDING MATERIALS WILL BE STACKED / DEPOSITED ON ROAD OVERNIGHT.
- I/WE SHALL ARRANGE FOR RAISING & MAINTENANCE OF TREE AS SHOWN IN THE DRAWING AT MY OWN COST.

SCALE: 1:100 REF. NO.
DATE: 31.1.2020 DSG. NO. ESP/7093/SHALIMAR/SWC/AROR-4-01
DESIGNER: P.D.K.P. DESIGNED: M.C.

ARCHITECTS: ALOK ROY
Engineered Geotechnical Engineer
Kolkata Municipal Corporation
Office: Box-C/711
CA, Millin Park

THIS DRAWING IS A PROPERTY OF ESPACE. 35 A, SARAT BANERJEE ROAD, KOLKATA-700 025. NO PART OF THIS DRAWING OR CONTENTS THEREOF IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT PRIOR PERMISSION TO ESPACE. IN THE CONTRARY, THIS WILL BE TREATED AS A LEGAL ACT.



SPACE FOR H.M.C.

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

THE SANCTION IS VALID
UP TO 22-11-2026

APPROVED AS PER ORDER OF
COMMISSIONER D. 20/12/21

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, VATS, BASEMENT CURING SITES, OPEN RECEIPTABLES 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 SEMI U. G. 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.

ARC-4 PARTY'S COPY



CORRECTION PLAN
BRC No. 556/13-2021 Ward No. 27
Asst. Engineer
Bldg. Department
Howrah Municipal Corporation

Structural plan and design calculation as submitted by the structural engineer have been kept with B.P. No. 556/13-2021. Date 21/12/21 for record of the Howrah Municipal Corporation without verification. 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.

Executive Engineer
Building Department
Howrah Municipal Corporation

PLACED IN MUNICIPAL
BUILDING COMMITTEE
DATED 26/12/21

Sanctioned subject to demolition of existing structure to provide open space as per plan before construction is 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 standard 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.