



PROJECT (PHASE-I)
PROPOSED AFFORDABLE HOUSING UNDER PRADHAN MANTRI AWAS YOJANA AT PRE. NO.39/1 SHALIMAR ROAD, MOUZA SHIBPUR SHEET NO.169,170,179,180, J.L. NO. 1, L.R. KHATIAN 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-711103, UNDER HOWRAH MUNICIPAL CORPORATION, WEST BENGAL.

TITLE:
OVERALL ROOF PLAN(PHASE-I)



- 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. (1:3:6) WITH 10 MM. DOWN GRADED STONE CHIPS FOR ALL P. C. C. WORKS
 - M-25 CONC. (1:1:2) FOR ALL R.C.C. WORKS
 - 20 MM. & 15 MM. THK. PLASTER (1:5) ON EXT. & INT. BRICK WALL RESPECTIVELY & 15 MM. THK. PLASTER (1:3) ON CEILING
 - 20 X 8 FLAT ORNAMENTAL GRILL WITHIN WINDOW FRAME & AV. 40 MM. THK. MARBLE FLOORING INCLUDING SKIRTING OVER R.C.C. FLOOR SLAB
 - SINGLE LAYER F.B.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 DISTRIBUTERS & BINDERS
 - SANITARY & PLUMBING FITTINGS & FIXING COMPLETE AS PER RULE
 - MATERIALS TO BE USED: CEMENT- PORTLAND, SAND- MEDIUM COARSE, STONE CHIPS- 19 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 BOUND & 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 2009 AS EXTENDED MUTATIS MUTANDIS TO H.M.C. AND THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE SITE PLAN AND THAT IS BUILDABLE SITE AND NOT A TANK OR FILLED UP LAND

MALAY KUMAR GHOSH
 Reg. No. CA-521/4854
 33A, Dr. Sarat Banerjee Road, Kolkata-700 029

Signature of Architect: *[Signature]*

DECLARATION
 I CERTIFY 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.

2. 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 BIKASH MULLICK
 B.S.E. - 1/75
 KOLKATA MUNICIPAL CORPORATION
 Signature of Structural Designer: *[Signature]*

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.
- 2/ NO BUILDING MATERIALS WILL BE STACKED / DEPOSITED ON ROAD OVERNIGHT.
- 3/ I WE SHALL ARRANGE FOR RAISING & MAINTENANCE OF TREES AS SHOWN IN THE DRAWING AT MY OWN COST.

SCALE: 1:500 REF. NO. 137/2019/SHALIMAR/CAN/RI/24-0-06
 DATE: 08.11.19 DRG. NO.
 DEPT: P.S.S. DESIGNED: M.G.

ARCHITECTS
 ALOK ROY
 Generalist Civil & Structural Engineer
 Kolkata Municipal Corporation
 Class: 19-0-17/01
 R.M.C. / 24/16/106/3

33A, DR. SARAT BANERJEE ROAD, KOLKATA-700-029
 PH: 2465-4132, 4133

THIS DRAWING IS A PROPERTY OF ESPACE. 33A, DR. SARAT BANERJEE ROAD, KOLKATA. IF BY ANY MODIFICATION, CHANGES, DEVIATIONS, IS NOT PERMISSIBLE WITHOUT PRIOR INFORMATION TO ESPACE. IN THE CONTRARY, THIS WILL BE TREATED AS ILLEGAL ACT.



OVERALL ROOF PLAN

FOR H.M.C. PURPOSE



APPLICANT HAS TO EXHIBIT AT A CONSPICUOUS PLACE:
PREMISES NO. -
NAME OF THE S.E.A. LBS -
NAME OF THE STRUCTURAL ENGINEER -
NAME OF THE GEO-TECHNICAL ENGINEER -
NAME OF THE APPLICANT -
BUILDING PERMIT -

THE SANCTION IS VALID
UP TO 30/12/2011
APPROVED AS PER ORDER OF
COMMISSIONER Dt. 30/12/11

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 ONCE 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 S.E.M. 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.

Structural plan and design calculation as submitted by the Structural engineer have been kept with B.P. No. 355/13-2/Ward No. 29 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 liability 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.

PLACED IN MUNICIPAL
BUILDING COMMITTEE
DATED: 11/12/11

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 VSEPCO Guidelines IN VAGUE.