



TYPICAL FLOOR SLAB TOP REINF.

- SPECIFICATIONS:-**
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 - ALL EXTERNAL WALLS ARE 200 TH. & ALL INTERNAL WALLS ARE 125TH.
 - THE DEPTH OF S.U.G.W.R. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
 - BRICK WORK 200 TH. MORTAR 1:3 & BRICK WORK 125 TH. MORTAR 1:4
 - ALL R.C.C. WORKS M25 EXCEPT FOUNDATION M35.
 - GRADE OF STEEL FE 415 IS. CODE: IS-1786-1979
 - ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
 - OTHERS ITEM ARE AS PER I.S. SPECIFICATION.

DECLARATION OF GEO-TECHNICAL ENGINEER:

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON. IT IS CERTIFY THAT THE EXISTING USE OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE AND STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

Jishnu Pal
JISHNU PAL
 B.Tech (Civil), M.E (Geo-tech)
 KMC Reg. No: 1/1/132
 OTER/NKDA/10/0043
 22/RJSON/G-T-1/2016-17
 HMC Reg. No: EGTE/CLASS-1/15

SIGNATURE OF GEO-TECHNICAL ENGG.

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMING TIME RELAYANT IS CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE. I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

Utpal Santra
UTPAL SANTRA
 B. C. E., M. C. E. (STRUCT.)
 F. I. E. 1232601
 KMC Empanelled Structural Reviewer
 E. S. R. - (1) 58/10

SIGN OF STRUCTURAL REVIEWER.

CERTIFICATE OF STRUCTURAL ENGINEER.

THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND 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 AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECTS.

Sumita Dey
SUMITA DEY
 M.C.E., M.I.E., C.E.
 ESE/1/93

SIGNATURE OF STRUCTURAL ENGG.

WE DO HEREBY UNDERTAKE WITH FULL RESPONSIBILITY THAT - (1) WE SHALL ENGAGE ARCHITECT & E.S.E DURING CONSTRUCTION. (2) WE SHALL FOLLOW THE INSTRUCTION OF ARCHITECT & E.S.E DURING CONSTRUCTION OF THE BUILDING (AS PER B.S. PLAN). (3) K.M.C AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURE. (4) IF ANY SIMILAR DOCUMENTS ARE FOUND TO BE FALSIFIED, THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN. (5) THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDER THE GUIDANCE OF ARCHITECT/E.S.E.

For Kolkata Metropolitan Development Authority

(Ravi Prasad Ghosh)
 Constituted Attorney

SIGNATURE OF OWNER

I HEREBY CERTIFY THAT THE ERECTION OF BUILDING ON PREMISES NO. P-1/3 CLT SCHEME (VI - M), KOLKATA-700054 IS UNDER MY SUPERVISION. I ALSO CERTIFY THAT THE PROPOSED CHANGES IN LAYOUT HAS BEEN DRAWN AS PER PROVISION OF K.M.C BUILDING RULES 2009.

Subir Kumar Basu
SUBIR KUMAR BASU
 Registered Architect
 Regn. No. - CA/78/4375

SIGNATURE OF ARCHITECT.

PROJECT:-
 PROPOSED ADDITION OF 4 NOS. FLOOR (HT -100.1 M.) OVER AN EXISTING B+G+27 STORED(3 NOS) TOWERS RESIDENTIAL BUILDING WITH PODIUM AND G+V & G+VI STORED REHABILITATION BLOCK U/S 394 OF K.M.C. ACT 1980 READ WITH 69A(1)(a). ALONG WITH U/R 26(2)&(2b) OF K.M.C. BUILDING RULE 2009 AT PREMISES NO. P-1/3 CLT. SCHEME (VI - M), MANICKTALA, WARD - 32, BOROUGH III, KOLKATA -700 054.

PREVIOUS B.P. NO: 2012030110, DATED 23.03.13. SUBSEQUENTLY REVALIDATED FURTHER 5 YEARS

Architect:
 Subir Kumar Basu
 CONSULTING ARCHITECTS & ENGINEERS
 4,BROAD STREET KOLKATA-700019
 website : www.subirkumarbasu.com

Cell & Structural Consultants:
 M.N. CONSULTANTS (Pvt) Ltd.
 MNC HOUSE
 1516, RAJDANGA MAIN ROAD
 KOLKATA - 700 107
 Ph.No. - 913324418082/913340165700
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Title:

TYPICAL FLOOR SLAB TOP REINF.
 TOWER-01,02 & 03.

Drawn A.M	Scale:- AS SHOWN	Date 10.10.2023
Job No. 2338	Drawing No. CORP-T1-S50-06-02	

PARTY'S COPY

Structural plan and design calculation as submitted by the structural engineer have been kept with B.P. No. 202303053 Date 13-10-2023 for record of the Melkata 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.

[Signature]
EXECUTIVE ENGINEER/ASST. ENGINEER
BOROUGH NO - III

Necessary steps should be taken for the safety of the lives of the adjoining public and private properties during construction.

RESIDENTIAL BUILDING

Building Department
Borough-III, K.M.C.
Date 13-10-2023 Sign. *[Signature]*
Content's Not Verified

YAG 411111
11/10/2023
11/10/2023