



SPECIFICATIONS:-

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
- ALL EXTERNAL WALLS ARE 250 THK. & 150 THK. R.C.C. ALL INTERNAL WALLS ARE 125THK.
- THE DEPTH OF S.U.G.W.R. SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
- BRICK WORK 250 TH. MORTAR 1:6 & BRICK WORK 125 TH. MORTAR 1:4
- ALL R.C.C. WORKS THE GRADE OF CONCRETE TO BE SPECIFIED BY THE STRUCTURAL ENGINEER.
- GRADE OF STEEL TO BE SPECIFIED BY THE STRUCTURAL ENGINEER.
- ALL SHORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- OTHERS ITEM ARE AS PER I.S. SPECIFICATION.

Sl. No.	LEGEND	SIZE	LANTL. HTE.	SIL. HTE.	SPECIFICATIONS
1	FD	1100X2100	2100	—	FIRE DOOR
2	SD	—	2100	—	GLASS SLIDING
3	D	4500X2100	2100	—	FLUSH DOOR
4	D1	1500X2100	2100	—	FLUSH DOOR
5	D2	1100X2100	2100	—	FLUSH DOOR
6	D3	1000X2100	2100	—	FLUSH DOOR
7	D4	900X2100	2100	—	FLUSH DOOR
8	D5	800X2100	2100	—	FLUSH DOOR
9	D6	625X2100	2100	—	FLUSH DOOR
10	RS	2500X2100	2100	—	ROLLING SHUTTER
11	G	—	2100	300	GLAZING
12	W1	1400X1200	2100	900	CASEMENT WINDOW
13	W2	1250X1200	2100	900	CASEMENT WINDOW
14	W3	900X1200	2100	900	CASEMENT WINDOW
15	W4	850X600	2100	1500	CASEMENT WINDOW
15	W5	500X600	2100	1500	CASEMENT WINDOW

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. 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
 (E.S.E., M.C.E. (STRUCT.))
 FILE: P22/2004
 I.C.E. Registered Structural Engineer
 E.S.E. No. - 58

SIGN. OF STRUCTURAL REVIEWER.
 (UTPAL SANTRA, E.S.E. NO. 58 (I) K.M.C)

Alok Roy
 ALOK ROY
 Empowered Geotechnical Engineer
 Kolkata Municipal Corporation
 Class-4, No. - G.7/1/11
 6A, Milan Park,
 Kolkata-700 084

SIGN. OF GEO-TECHNICAL ENGINEER.
 (ALOK ROY, E.S.E. NO. 11 (I) K.M.C)

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE 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 RESPECT.

Ashwin Gadhe
 ASHWIN GADHE
 E.S.E. No. 198

SIGN. OF STRUCTURAL ENGINEER.
 (ASHWIN GADHE, E.S.E. NO. 198 (I) K.M.C)

For DSK Real Estates Limited
R.S. Khetan
 Director

SIGN. OF OWNER.
 (R.S. KHETAN DIRECTOR OF DSK REAL ESTATES LTD.)

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

SIGNATURE OF ARCHITECT.
 (SUBIR KUMAR BASU, CA/78/4375)

PROJECT-
 PROPOSED B+G+42 STORIED RESIDENTIAL BUILDING
 {U/S 393A OF KMC ACT 1980 COMPLYING KMC BUILDING
 RULE 2009(AMENDED)} AT PREMISES NO: 34, D. H. ROAD,
 KOLKATA - 27, WARD - 79, BOROUGH - IX, P.S. EKBALPORE.

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DISCIPLINE:
ARCHITECTURAL

DRAWING TITLE:
 FRONT ELEVATION, DETAIL OF STP & DETAIL OF RAIN
 WATER HARVESTING TANK OF BLOCK A

DRAWN BY:
 M.MUKHERJEE

DEALT BY:
 I.BASU

APPROVED BY:
 S.K.BASU

DRAWING NO : SKB/DH/ARC/KMC/13

SHEET NO. 13 OF 14

SHEET SIZE & SCALE : A1 & 1:300

DATE : 03.08.2017

PARTY'S COPY

A suitable pump has to be provided to pumping unfiltered water for the distribution to the flushing cisterns and urinals in the building increase unfiltered water from street main is not available

The building materials that will be stacked on Road/Passage or Foot-path beyond 3-months or after construction of G. Floor, whichever is earlier may be seized forthwith by the K.M.C. at the cost and risk of the owner.

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



NOTATION WOULD MEAN DEMOLITION

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

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.

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

CONSTRUCTION SITE SHALL BE MAINTAINED TO PREVENT MOSQUITO BREEDING AS REQUIRED UNDER 11 & 12 OF CMC ACT 1980. IN SUCH MANNER SO THAT ALL WATER COLLECTION & PARTICULARLY LIFT WELLS, VATS, BASEMENT CURING SITES, OPEN RECEP TACLES ETC. MUST BE KEPT CLEAN & FREELY TWICE A WEEK.

RESIDENTIAL BUILDING

Plan for Water Supply arrangement including SEMILLI G. & O. H. reservoirs should be submitted at the Office of the Ex-Engineer Water Supply and the sanction obtained before proceeding with the work of Water Supply any deviation may lead to disconnection/demolition.

Non Commencement of Erection Re-Erection within Two Year for Sanction.

Provision for use of solar energy in the form of solar heater and / or solar photo-cells shall be provided as required under Rule 147 of Building rules, 2009 and completion certificate will not be issued in case of building without having such provision

ESE is responsible and bound to comply Rule- 52 (a) of KMC Bldg. Rule- 2009

Approved By: 13/08/2012
The Building Committee

THE SANCTION IS VALID UP TO: 21/09/2022

