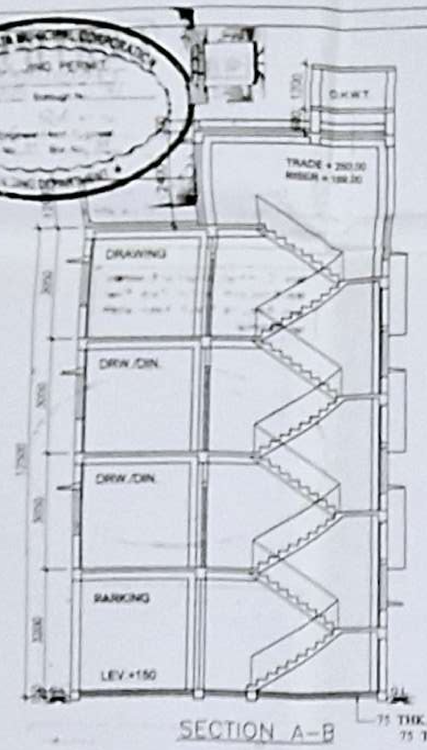
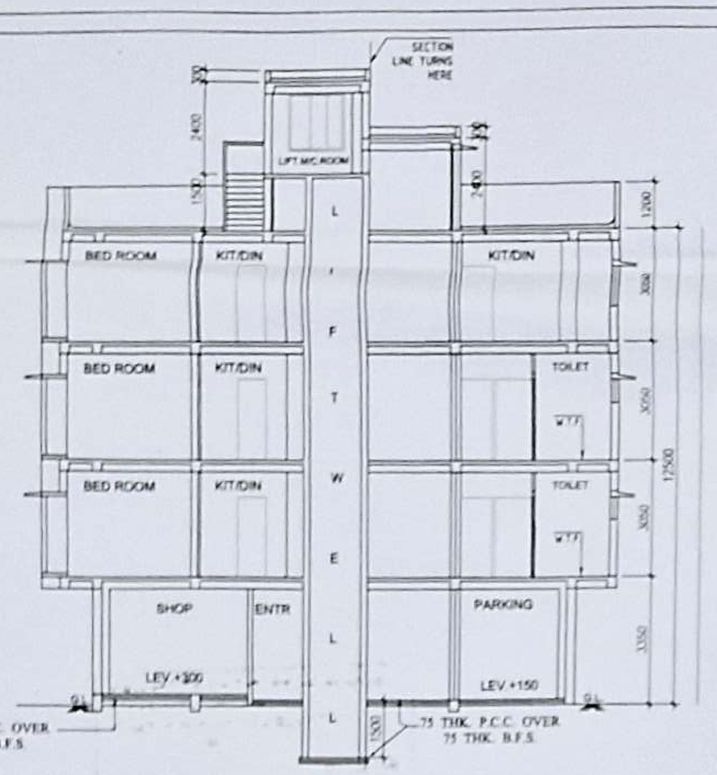
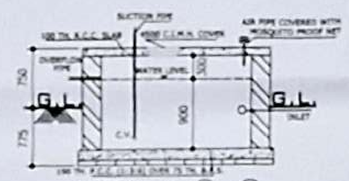
FRONT ELEVATION
SCALE - 1:100



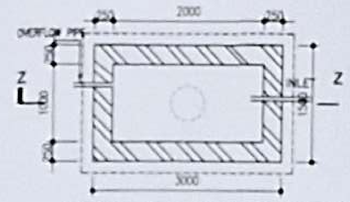
SECTION A-B
SCALE-1:100



SECTION C-D
SCALE-1:100

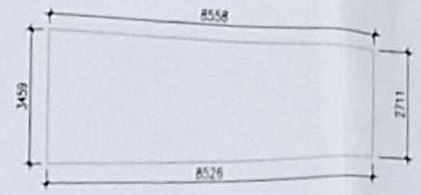


SECTION AT Ⓩ-Ⓩ



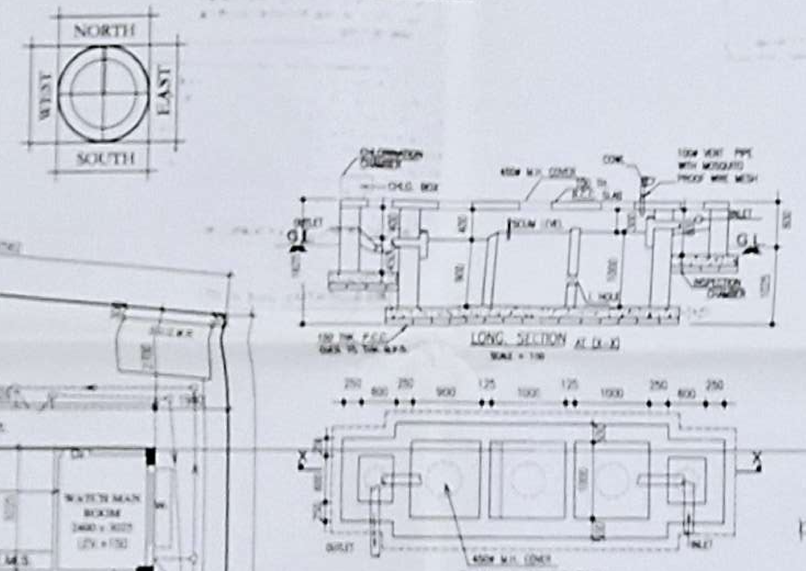
DETAILS OF S.U.G.W. RESERVOUR
(CAP.- 600 GALS.= 2700 LIT.)
SCALE 1:50

AVERAGE BACK AS PER AMENDMENT VIDE NOTIFICATION NO. 480/MA/0/C-4/3R-13/2012 DATED 21/10/2014.



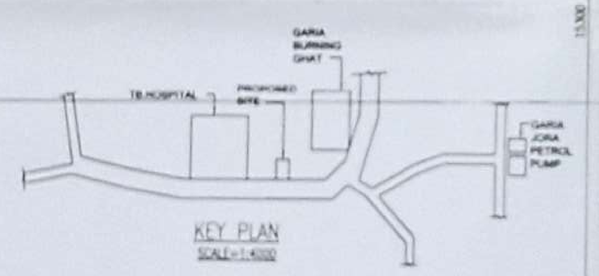
WIDTH OF THE BUILDING = 7.750 M.

REAR OPEN SPACE = $\frac{26.30 \text{ Sq. M.}}{8.526 \text{ M.}}$ = 3.085 SQM.

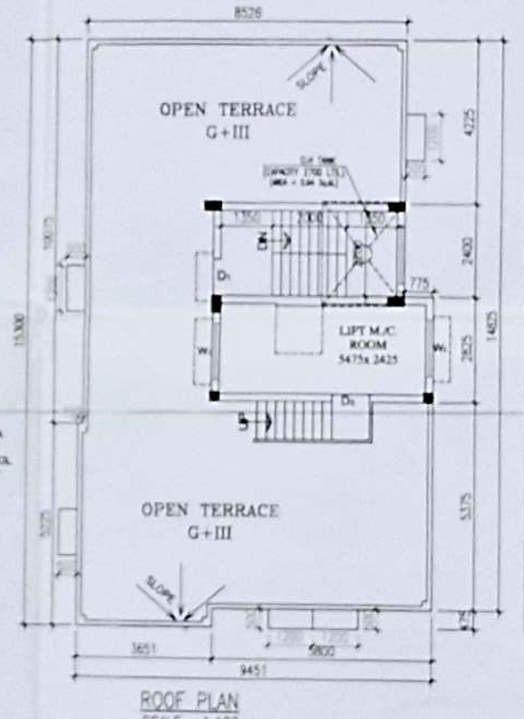


LONG. SECTION AT D-D
SCALE = 1:50

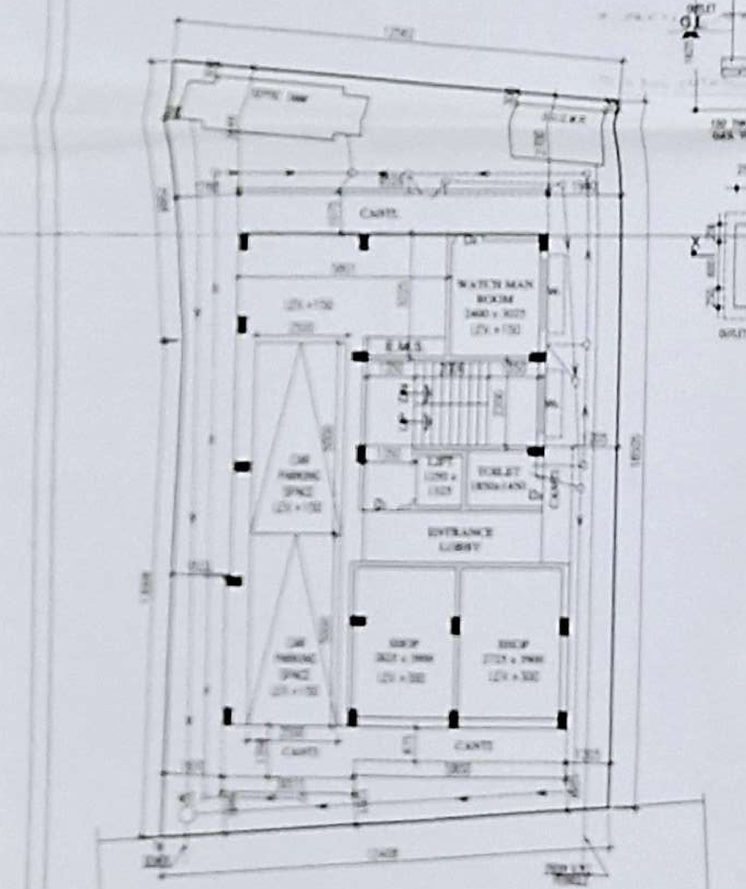
PLAN OF SEPTIC TANK
SCALE = 1:50
DETAIL OF SEPTIC TANK



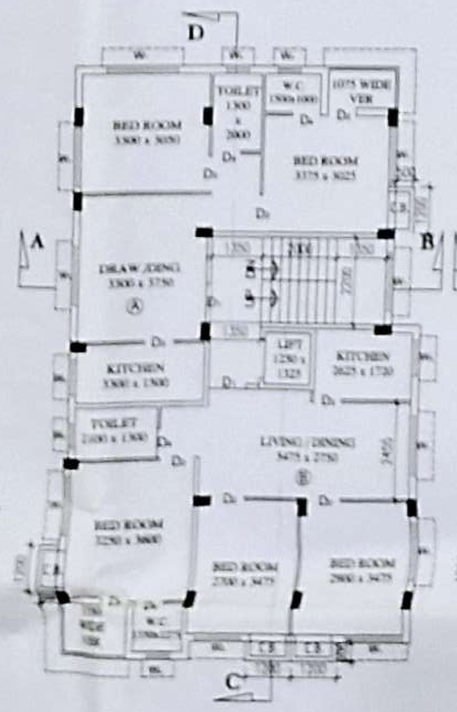
KEY PLAN
SCALE = 1:4000



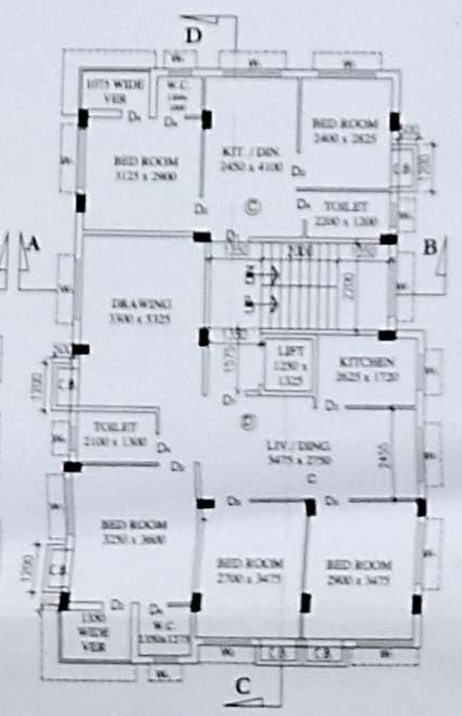
ROOF PLAN
SCALE : 1:100



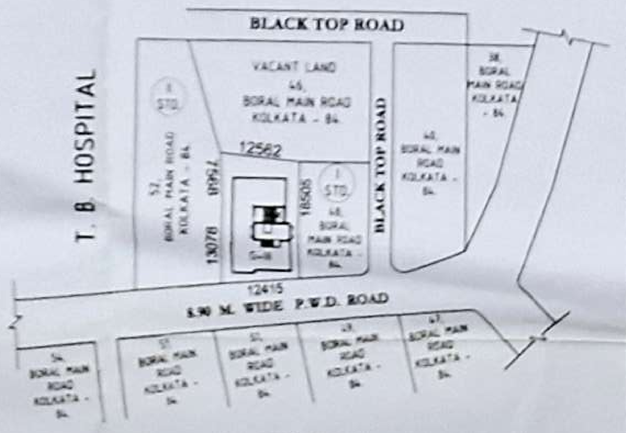
GROUND FLOOR PLAN
SCALE : 1:100



FIRST & SECOND FLOOR PLAN
SCALE : 1:100



THIRD FLOOR PLAN
SCALE : 1:100



SITE PLAN
SCALE=1:500

GOVERNMENT OF WEST BENGAL OFFICE OF THE EXECUTIVE ENGINEER SOUTH 24 PARGANAS DIVISION PUBLIC WORKS DIRECTORATE
MEMO NO. - 2113/R-177, DATED - 12/11/2020.

OWNER'S DECLARATION :-
I DO HEREBY UNDERTAKE WITH FULL RESPONSIBILITY THAT-
1. I SHALL ENGAGE L.B.S. & E.S.E. DURING CONSTRUCTION.
2. I SHALL FOLLOW THE INSTRUCTION OF L.B.S. & E.S.E. DURING CONSTRUCTION OF THE BUILDING (AS PER PLAN)
3. K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURE.
4. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN.
5. THE CONSTRUCTION OF WATER RESERVOIR & SEPTIC TANK WILL BE UNDER THE GUIDANCE OF L.B.S. / E.S.E.
6. DURING SITE INSPECTION I WAS PHYSICALLY PRESENT AND PROPERLY IDENTIFIED THE SITE.

Sri Pradip Saha
As Constituted Attorney of
Smt. Angana Das (Samajder)

SRI. PRADIP SAHA
CONSTITUTED ATTORNEY OF
ANGANA DAS (SAMAJDER)
SIGNATURE OF OWNER

CERTIFICATE FROM E.S.E. :-
THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND 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 AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

THE STRUCTURAL DESIGN CALCULATION HAS BEEN MADE AS PER SOIL TEST REPORT DONE BY TECHNO SOIL F-25, C.I.T. MARKET, JADAVPUR, KOLKATA- 700032, RECOMMENDED & SIGNED BY GEO-TECH ENGINEER KALLOL KR. GHOSHAL, G.T. / II / 14 (K.M.C.)

Amal Kumar Chakraborty
B.C.E.(III)
E.S.E. NO. 429, Class - II
Under Kolkata Municipal Corporation
SIGNATURE OF E.S.E.
AMAL KUMAR CHAKRABORTY
E.S.E. - 429 (II)

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

Kallol Kr. Ghoshal, B.E.(Civil), MIE
Geo Technical Engineer
KMC Empanelment No. G.T./17/14
SIGNATURE OF G.T.E.
KALLOL KUMAR GHOSHAL
G.T. / II / 14 (K.M.C.)

CERTIFICATE FROM L.B.S. :-
CERTIFIED THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009, AS AMENDED TIME TO TIME AND THAT THE SITE CONDITION INCLUDING ABUTTING 8.900 m. WIDE P.W.D. ROAD ON THE SOUTH SIDE OF THE PREMISES CONFORM WITH THE PLAN WHICH HAS BEEN MEASURED & VERIFIED BY ME. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BY BOUNDARY WALL.

THE CONSTRUCTION OF S.U.G.W.R. & SEPTIC TANK WILL BE COMPLETE UNDER GUIDANCE OF L.B.S. & E.S.E.

Anik Majumder
Licensed Building Surveyor
Class - I, Lic. No.- 1579
131, Usha Pally, Garia, Kol - 84
Kolkata Municipal Corporation
SIGNATURE OF L.B.S.
ANIK MAJUMDAR
L.B.S. - 1579 (I)

PART - A. STATEMENT OF THE PLAN PROPOSAL

1. ASSESSEE NO.	31-111-05-0224-6
2. DETAILS OF REGISTERED DEED	i) BOOK =I, CD VOLUME = 16 , BEING NO.=03284, PAGE - 554 TO 568 , YEAR = 2015, A.D.S.R. ALIPORE, DATE = 11/05/2015 ii) BOOK =I, CD VOLUME = 31, BEING NO. =07713, PAGE - 4669 TO 4682 , YEAR = 2013, A.D.S.R. ALIPORE, DATE = 26/09/2013.
3. DETAILS OF POWER OF ATTORNEY	BOOK =I, CD VOLUME = 16 , BEING NO. =03286, PAGE - 602 TO 615 , YEAR = 2015, A.D.S.R. ALIPORE, DATE = 11/05/2015
4. DETAILS OF REGISTERED BOUNDARY	BOOK =I, VOLUME = 1605 -2018 , BEING NO =160506192, PAGE - 198960 TO 198972 , YEAR = 2018, A.D.S.R. ALIPORE, DATE = 19/09/2018
5. (A). AREA OF THE PLOT OF LAND	= 238.294 Sq.m.
(B). NO OF STORIED INCLUDING BASEMENT IF ANY	G + THREE STORIED
6. NO OF TENAMENTS	SIX (6) NOS.

7. BLLRO MUTATION :- MEMO NO - 18/5602/BLLRO/ATM/KASBA/16 DT.16/11/2016.
8. BLLRO CONVERSION :- MEMO NO - 17/4011/ CON CERTIFICATE/BLLRO/ATM/KASBA/17 DT.06/07/2017 AS BASTU.

PART - B.
1. AREA OF LAND :-
AS PER TITLE DEED = 238.294 Sq.m. (3 Kh. 9 Ch. 0Sq.ft.)
2. AS PER BOUNDARY DECLARATION = 238.294 Sq.m.
3. EFFECTIVE LAND AREA = 238.294 Sq.m.
4. ROAD WIDTH = 8.90 m.
5. USER GROUP = RESIDENTIAL
6. (i) PERMISSIBLE GROUND COVERAGE (58.724 %) = 139.935 Sq.m.
(ii) PROPOSED GROUND COVERAGE (56.736 %) = 135.198 Sq.m.
7. PROPOSED HEIGHT = 12.500 m.
8. PROPOSED AREA :-

FLOOR	TOTAL COVERED AREA IN m²	LESS LIFT WELL IN m²	ACTUAL FLOOR AREA IN m²	EXEMPTED AREA: Lift Lobby in m²	EXEMPTED AREA: In Side Stair & lobby Area in m²	NET FLOOR AREA IN m²
GROUND	113.665	———	113.665	2.126	10.341	101.198
FIRST	135.198	1.656	133.542	2.126	10.341	121.075
SECOND	135.198	1.656	133.542	2.126	10.341	121.075
THIRD	135.198	1.656	133.542	2.126	10.341	121.075
TOTAL	519.259	4.968	514.291	8.504	41.364	464.423

TENEMENTS & CAR PARKING CALCULATION

TENEMENT MARKED	TENEMENT SIZE in m²	MULTIPLYING FACTOR	ACTUAL TENEMENT AREA INCLUDING PROP. AREA IN m²	No of Tenement	No of Car Required
A	53.14	1.2107	64.335	2	2
B	66.868	1.2107	80.979	2	
C	37.045	1.2107	44.849	1	
D	83.08	1.2107	100.582	1	

CALCULATION OF F.A.R.

1. EFFICITIVE LAND AREA IN SQ.M	238.294
2. TOTAL REQUIRED CAR PARKING	2
3. TOTAL COVERED CAR PARKING PROVIDED	2
4. PERMISSIBLE EXEMPTED AREA FOR CAR PARKING IN m²	50
5. ACTUAL CAR PARKING AREA PROVIDED IN m²	52.381
6. CAR PARKING AREA EXEMPTED IN m²	50.00
7. PERMISSIBLE F.A.R	2.00
8. PROPOSED F.A.R	1.739

CALCULATION OF OTHER FEES

9. STAIR HEAD ROOM AREA IN m²	12.241
10. LIFT MACHINE ROOM AREA IN m²	16.596
11. OVER HEAD RESERVOIR AREA IN m²	5.94
12. AREA OF CUPBOARD IN m²	7.800
13. TOTAL OTHER AREA ONLY FOR FEES IN m²	60.974
14. LIFT MACHINE STAIR AREA IN m²	3.306
15. RELAXATION OF THE AUTHORITY, IF ANY	NIL
16.SHOP COVERED AREA IN m²	25.655
17. SHOP CARPET AREA IN m²	21.649

DOOR SCHEDULE TYPE	SIZE (BxH)	REMARKS	WINDOW SCHEDULE TYPE	SIZE (HxB)	REMARKS
D1	1050mm X 2100mm (H)	FLASH	W1	1500mm X 1200mm (H)	STEEL FULLY GLAZED
D2	900mm X 2100mm (H)	FLASH	W2	1200mm X 1200mm (H)	-DO-
D3	750mm X 2100mm (H)	FLASH	W3	900mm X 1200 mm (H)	-DO-
			W4	600mm X 750mm (H)	-DO-

NOTES :-
1. ALL DIMENSIONS ARE IN mm. UNLESS OTHER WISE STATED.
2. ALL SCALES ARE 1:100 UNLESS OTHER WISE STATED.
3. DEPTH OF FOUNDATION OF SEPTIC TANK AND S.U.G.W.R. SHOULD NOT GO BEYOND THE DEPTH OF FOUNDATION OF THE BUILDING. ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION OF SEPTIC TANK AND S.U.G.W.R.

SPECIFICATIONS :-
1. EXTERNAL WALLS ARE 200 mm AND INTERNAL WALLS 125 & 75 mm THICK WITH CEMENT MORTAR 1:6 AND 1:4 RESPECTIVELY.
2. CEMENT PLASTER ON INTERNAL WALLS AND CEILING 1:6 & 1:4 RESPECTIVELY.
3. 75 THICK SCREED CONCRETE ON ROOF SLAB (1:1.5:3) USING CHEMICALS FOR WATER PROOFING.
4. GRADES OF STEEL IS Fe-500, AND GRADE OF CONCRETE IS (1:1.5:3).
5. ALL MATERIAL AND CONSTRUCTION SHOULD BE AS PER I.S. CODE.
6. ALL R.C.C. WORKS SHALL BE CARRIED OUT WITH (1:1.5:3) PROPORTION.
7. 450 mm PROJECTED CHAJJAH.
8. 16 mm. GRADE STONE CHIPS WILL BE USE IN R.C.C. WORKS.
9. ALL MARBLE FLOORING TO BE USED. 15-20mm.THICK MARBLE FLOORING.
10. P.O.P. PUNNING ON INTERNAL WALLS & CEILING.
11. ALUMINUM SECTION WINDOWS WITH 5mm THICK GLASS PANELS.

PROPOSED G+THREE STORIED RESIDENTIAL BUILDING PLAN U/S 393A OF K.M.C. ACT 1980 & BUILDING RULE 2009 VIDE NOTIFICATION NO. 480/MA/0/C-4/3R-13/2012 DT. 21/10/2014 AT PREMISES NO.-224, BORAL MAIN ROAD, WARD NO.-111, BOROUGH NO.-XI, P.S.-BANSDRONI, KOLKATA-700084, UNDER THE KOLKATA MUNICIPAL CORPORATION.

CERTIFIED COPY

Before starting any Construction the site must conform with the plans sanctioned and all theconditions as proposed in the plan should be fulfilled.

The validity of the written permission to execute the work is subject to the above conditions.

CONSTRUCTION SITE SHALL BE MAINTAINED TO PREVENT MOSQUITO BREEDING AS REQUIRED U/S 495 (1) & (2) OF THE KMC ACT, 1980, IN SUCH MANNER SO THAT ALL WATER COLLECTION & PARTICULARLY LIFT WELLS, VATS, SEPTIC TANK DURING SITES, OPEN RECEPTACLES ETC. MUST BE EMPITED COMPLETELY TWICE A WEEK.

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

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.

THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. 2021110085
Date 19.7.21 Borough No. XI
Sd/-
Ex Engineer / Asst. Engineer
Bor. No. XI Bor. No. XI
★ BUILDING DEPARTMENT ★

Plan case NO - 2018110554

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

THE SANCTION IS VALID UP TO 18.07.2026

KOLKATA MUNICIPAL CORPORATION
BUILDING DEPARTMENTS
CERTIFIED COPY OF B.S. PLAN
No. 2021110085 Dt. 19.07.2021
Borough No. XI
Assistant Engineer Executive Engineer

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.

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

Plan for Water Supply arrangement including SEMI U. 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.

DEVIATION WOULD MEAN DEMOLITION

RESIDENTIAL BUILDING

BUILDING DEPARTMENT ★ IX-XI ★ KOLKATA MUNICIPAL CORPORATION BR.
RECEIVED
Dt. 17/7/21