OFFICE USE :-

THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. 2017/B/127/K/K
Date 27/11/2017 Borough No. XIV
By Engineer/Asst. Engineer
Bn. No./Sector No. 2017
BUILDING DEPARTMENT

THE SANCTION IS VALID UP TO 27/11/2023

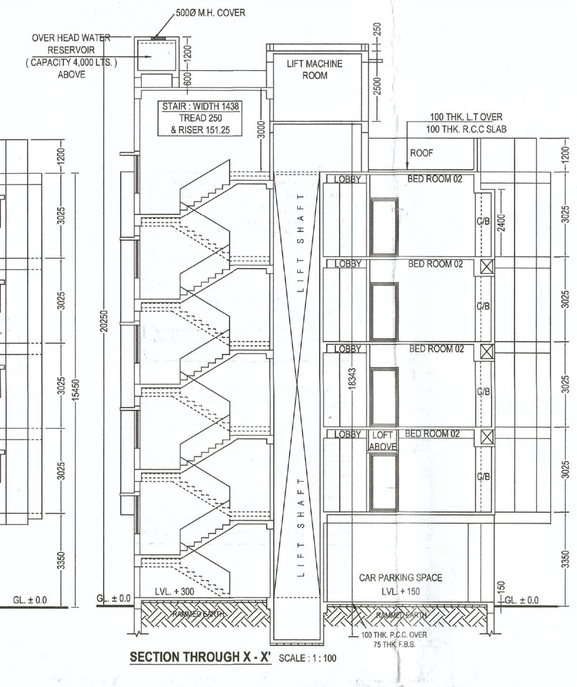
Approved by M.B.C. dt. 27.11.2017

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

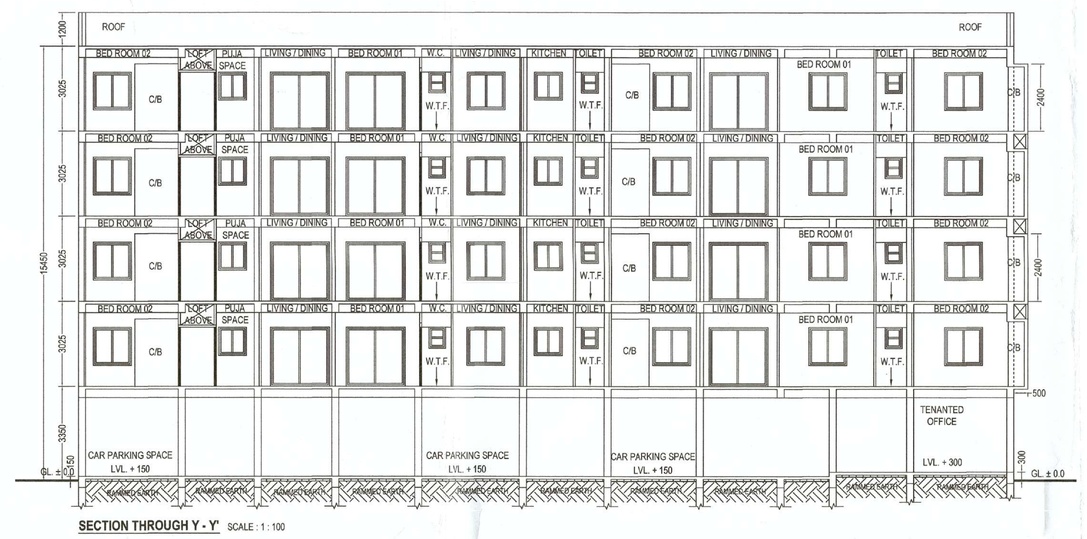
Executive Engineer (C) Br. XIV
Asst. Engineer (C) Br. PLAN XIV

APPROVED
ASSISTANT ENGINEER (C)
BOROUGH No. XIV

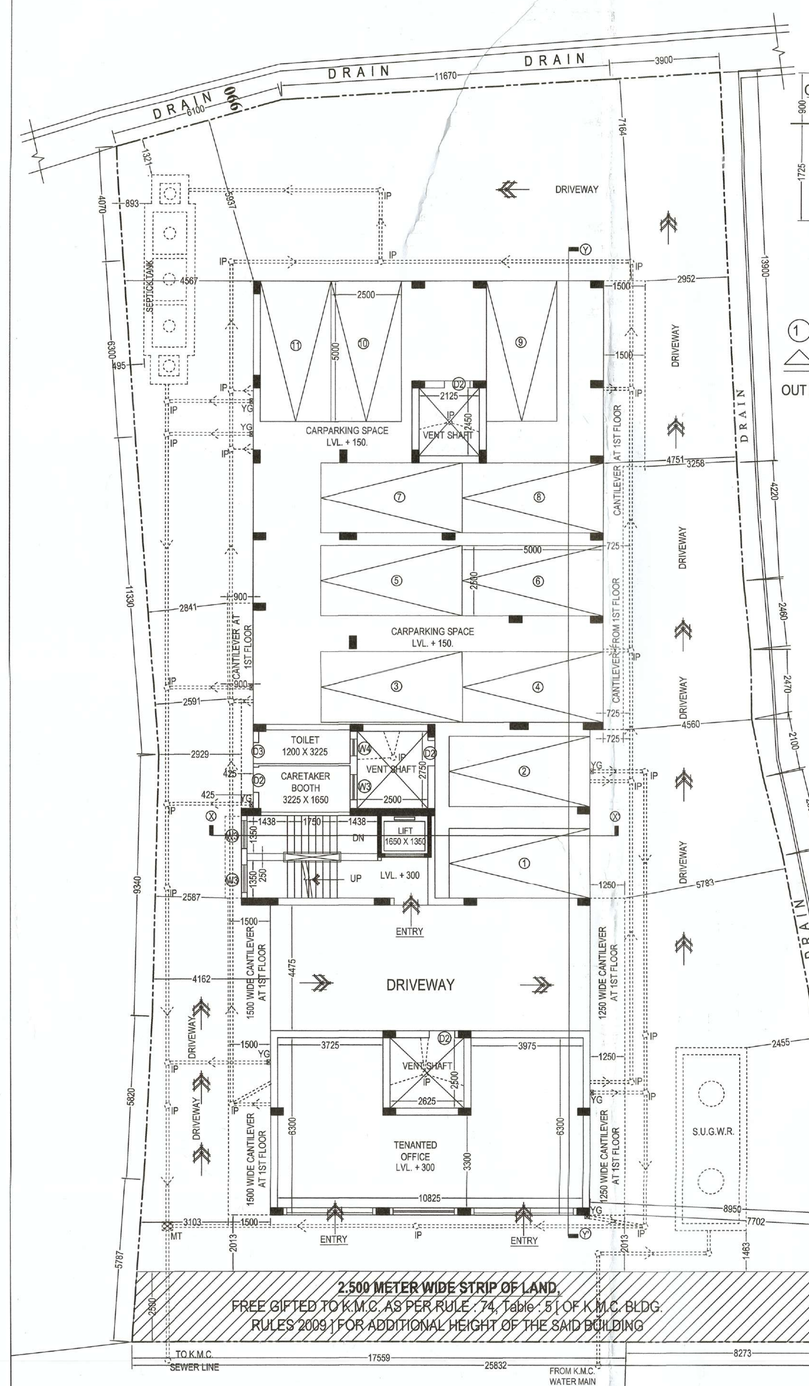
FRONT ELEVATION SCALE : 1 : 100



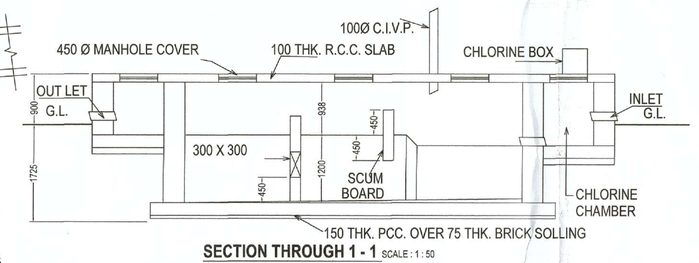
SECTION THROUGH X - X' SCALE : 1 : 100



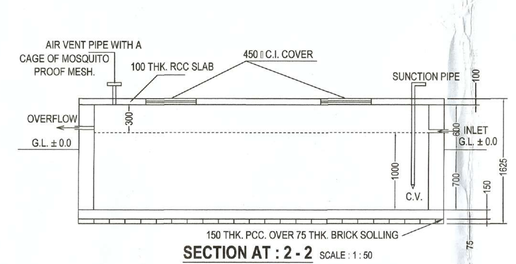
SECTION THROUGH Y - Y' SCALE : 1 : 100



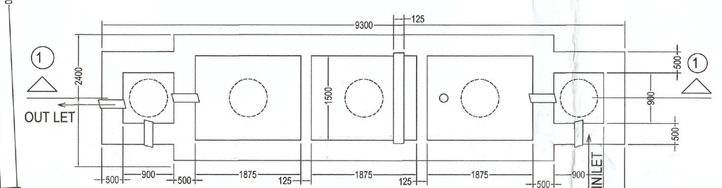
GROUND FLOOR PLAN. SCALE - 1:100



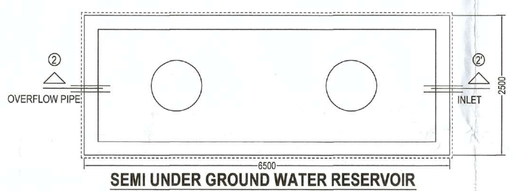
SECTION THROUGH 1 - 1 SCALE : 1 : 50



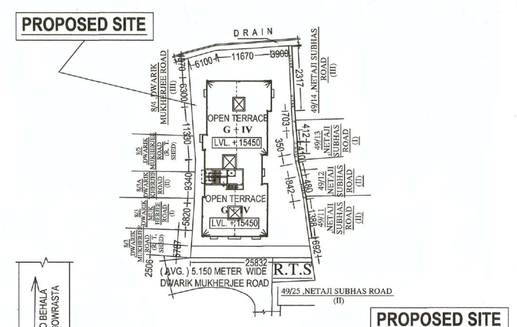
SECTION AT : 2 - 2 SCALE : 1 : 50



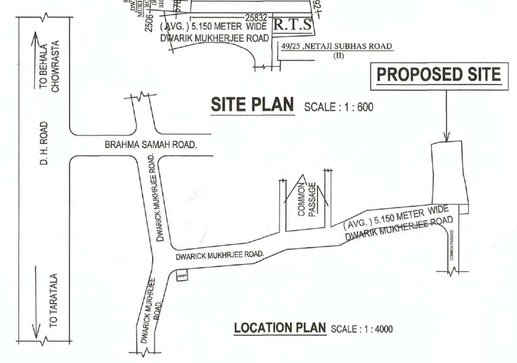
PLAN DETAIL OF SEPTIC TANK (FOR 125 USERS) SCALE : 1 : 50



SEMI UNDER GROUND WATER RESERVOIR (CAPACITY : 12,000 LTS.) SCALE : 1 : 50

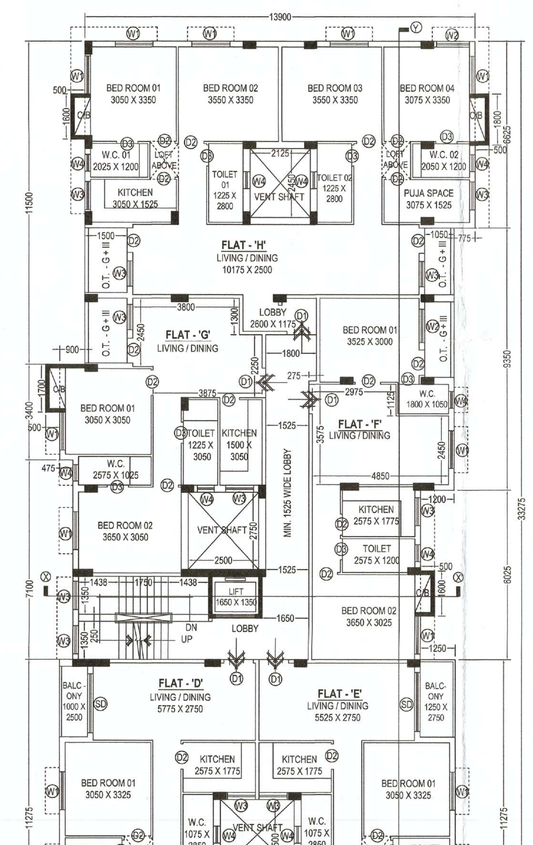


SITE PLAN SCALE : 1 : 600

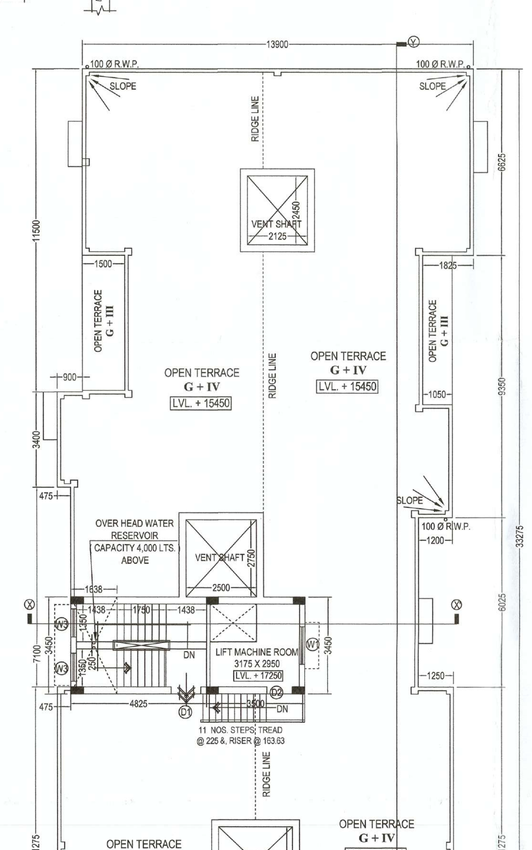


LOCATION PLAN SCALE : 1 : 4000

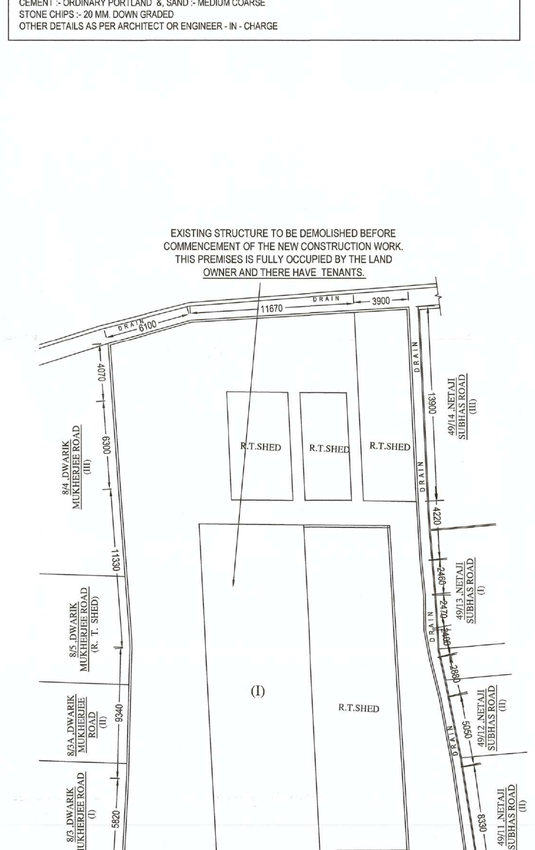
TYPICAL [1st, 2nd & 3rd] FLOOR PLAN SCALE - 1:100



4 th FLOOR PLAN SCALE - 1:100



ROOF PLAN. SCALE - 1:100



EXISTING GROUND FLOOR PLAN. SCALE : 1 : 200

1. ASSESSEE NO. : 41 - 130 - 05 - 0043 - 6
2. DETAIL OF REGISTERED DEED :-
BOOK NO : I , VOLUME NO : 23
PAGES : 623 TO 637
BEING NO. 06972
FOR THE YEAR : 2014
PLACE : A.D.S.R. BEHALA
3. POWER OF ATTORNEY :
BOOK NO : I , VOLUME NO. 23
PAGES : 6153 TO 6173
BEING NO. 07237
FOR THE YEAR 2014
PLACE : A.D.S.R. BEHALA
3. A. LAND AREA : 993.68 SQ.M.
4. B. NO. OF STORIES : GROUND + FOUR.
5. NO. OF TENAMENTS : 20 NOS.

1. PERMISSIBLE GROUND COVARAGE : 50.000 % i.e. 496.84 SQ.M.
2. GROUND COVERAGE : 43.653 % i.e. 432.78 SQ.M.
3. F.A.R. CONSUMED : 1.745
4. TOTAL COVERED AREA : 2088.05 SQ.M.
5. NO. OF CAR PARKING :
REQUIRED : 11 [ELEVEN] NOS.
PROVIDED : 11 [ELEVEN] NOS.
6. TOTAL FLOOR AREA : 2008.43 SQ.M.[EXCLUDING EXEMPTED AREA FOR F.A.R. i.e. 79.62 SQ.M.]
7. CAR PARKING AREA : 274.42 SQ.M .
8. STAIR HEAD ROOM AREA : 16.65 SQ.M.
9. LIFT MACHINE ROOM AREA : 12.08 SQ.M.
10. O.H.W. TANK AREA : 5.66 SQ.M.
11. LIFT MACHINE ROOM STAIR AREA : 3.63 SQ.M.
12. OTHER AREA FOR FEES : = 79.62 SQ.M.

5. Details of Tenants	5. Details of Deed of Gift	5. Details of Boundary Declaration
Book no. I Vol. no. 29 Page no. 6020 to 6026 Being no. 11733 Date - 31.12.2014 Regd. at A.R.A. - I KOLKATA	Book no. I Vol. no. 29 Page no. 6027 to 6035 Being no. 11734 Date - 31.12.2014 Regd. at A.R.A. - I KOLKATA	Book no. I Vol. no. 29 Page no. 6036 to 6043 Being no. 11735 Date - 31.12.2014 Regd. at A.R.A. - I KOLKATA

N.O.C FROM AAI :

PREMISES No. - 43, DWARICK MUKHERJEE ROAD [MAILING ADDRESS : 32 , DWARICK MUKHERJEE ROAD], WARD NO. 130, ASSESSEE No. - 41 - 130 - 05 - 0043 - 6.
NAME OF OWNER'S / APPLICANT : MR. JAY S. KAMDAR, MR. TUSHAR S. KAMDAR & MR. MANPEET SINGH, PARTNERS OF M / S. ALL BENGAL CONSTRUCTION, CONSTITUTE ATTORNEY OF MR. SOUMENDRANATH MUKHERJEE & MR. RAMEN MUKHERJEE.
AREA OF LAND : 993.68 SQ.M.
NAME OF L.B.A. : Mr. ARUNAVA DAS.
(REG. NO. - CA / 2007 / 39855)

NOC. ID. - BEHA/EAST /B / 050018 / 304484, DATED - 11.05.2018

PERMISSIBLE HEIGHT - 34.15 M.

SITE ELEVATION - 4.15 M.

SPECIFICATION OF CONSTRUCTION :-
1. 200 THK. 1ST CLASS CEMENT BRICK WORK FOR EXTERNAL WALL IN SUPER STRUCTURE IN 1 : 6
2. 125 & 75 THK. 1ST CLASS CEMENT BRICK WORK FOR INTERNAL WALL IN 1 : 4
3. LEAN CONCRETE, 1 : 3 : 6 WITH 19 MM DOWN GRADED STONE CHIPS (M.-15)
4. R.C.C. 1 : 2 : 4 FOR ROOF SLAB, BEAM, LINTEL, CHAJJA ETC.
5. CEMENT SAND PLASTER 18 MM. ON OUTSIDE & 12 MM. ON INSIDE WALL IN 1 : 6 & CEILING & CHAJJA IN 1:4.
6. D.P.C. SHALL BE 50MM. THICK IN 1 : 1.5 : 3 TONE WITH WATER PROOFING ADMIXTURE
7. 25 MM. THK. I.P.S. FLOORING WITH NEAT CEMENT FINISH AT TOP
8. 75 MM. THK. SINGLE BRICK FLAT SOLING ON FOUNDATION
9. + 150 LVL. TO THE FINISHED GROUND FLOOR LVL
10. TREAD WIDTH 250 EACH & RISER HEIGHT IS 151 EACH
11. FLOOR TO SLAB HEIGHT SHALL BE 3025 MM. & THIONESS OF THE SLAB SHALL BE 100 MM. THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 2925 MM.
12. ALL C.B. WALL ARE 125 MM THK. R.C.C. WALL

MATERIALS :-
STEEL MUST CONFIRMED WITH IS 1786
GRADE OF CONCRETE - M 25 (C : S : ST : : 1 : 1 : 2) & GRADE OF STEEL :- FE500
CEMENT :- ORDINARY PORTLAND & SAND :- MEDIUM COARSE
STONE CHIPS :- 20 MM. DOWN GRADED
OTHER DETAILS AS PER ARCHITECT OR ENGINEER - IN - CHARGE

1. PROPOSED AREA:

FLOOR	RESIDENTIAL	VENT SHAFT	LIFT WELL	STAIR WELL &CUT OUT	GROSS FLOOR	STAIR WAY	LIFT LOBBY	NET COVER AREA
Ground floor	399.25 SQ.M.	18.65 SQ.M.	---	---	380.60 SQ.M.	13.16 SQ.M.	2.62 SQ.M.	364.82 SQ.M.
1st floor	451.43 SQ.M.	18.65 SQ.M.	2.23 SQ.M.	0.48 SQ.M.	430.07 SQ.M.	13.16 SQ.M.	2.80 SQ.M.	414.11 SQ.M.
2nd floor	451.43 SQ.M.	18.65 SQ.M.	2.23 SQ.M.	0.48 SQ.M.	430.07 SQ.M.	13.16 SQ.M.	2.80 SQ.M.	414.11 SQ.M.
3rd floor	451.43 SQ.M.	18.65 SQ.M.	2.23 SQ.M.	0.48 SQ.M.	430.07 SQ.M.	13.16 SQ.M.	2.80 SQ.M.	414.11 SQ.M.
4th floor	438.60 SQ.M.	18.65 SQ.M.	2.23 SQ.M.	0.48 SQ.M.	417.24 SQ.M.	13.16 SQ.M.	2.80 SQ.M.	401.28 SQ.M.
Total	2192.14 SQ.M.	93.25 SQ.M.	8.92 SQ.M.	1.92 SQ.M.	2088.05 SQ.M.	65.80 SQ.M.	13.82 SQ.M.	2008.43 SQ.M.

2. PARKING CALCULATION

Type	Tenament size	Service Area	Tenament Area	Tenament No	Required Parking
A	122.33 SQ.M.	14.70 SQ.M.	137.03 SQ.M.	03 NOS.	10 NOS.
B	59.62 SQ.M.	7.17 SQ.M.	66.79 SQ.M.	03 NOS.	
C	59.14 SQ.M.	7.11 SQ.M.	66.25 SQ.M.	03 NOS.	
D	76.07 SQ.M.	9.14 SQ.M.	85.21 SQ.M.	04 NOS.	
E	75.71 SQ.M.	9.10 SQ.M.	84.81 SQ.M.	04 NOS.	
F	56.11 SQ.M.	6.75 SQ.M.	62.86 SQ.M.	01 NOS.	
G	56.04 SQ.M.	6.74 SQ.M.	62.78 SQ.M.	01 NOS.	
H	116.12 SQ.M.	13.96 SQ.M.	130.08 SQ.M.	01 NOS.	
	GROUND FLOOR OFFICE CARPET AREA : 59.09 SQ.M.				01 NOS.
	GROUND FLOOR OFFICE BUILT UP AREA : 67.62 SQ.M.				
	Total Required Parking = 11 NOS.				

3. STATEMENT OF OTHER AREAS FOR FEES

	Loft	Cupboard	Ledge / Tend
Ground floor	---	---	NA
1st floor	6.18 SQ.M.	6.37 SQ.M.	NA
2nd floor	6.18 SQ.M.	6.37 SQ.M.	NA
3rd floor	6.18 SQ.M.	6.37 SQ.M.	NA
4th floor	6.18 SQ.M.	6.37 SQ.M.	NA
Total	24.72 SQ.M.	25.48 SQ.M.	NA

DOOR & WINDOW SCHEDULE :-

MARKED	TYPE	SILL HEIGHT FROM FLOOR	LINTEL HEIGHT FROM FL.	SIZE
D1	SOLID FLUSH	- - - - -	2100	1050 X 2100
D2	SOLID FLUSH	- - - - -	2100	900 X 2100
D3	SOLID FLUSH	- - - - -	2100	750 X 2100
SD	SLIDING	- - - - -	2100	AS PER DESIGN
W1	GLAZED	750	2100	1350 X 1350
W2	GLAZED	750	2100	1200 X 1350
W3	GLAZED	1050	2100	900 X 900
W4	GLAZED	1500	2100	600 X 750

OWNER'S DECLARATION :-
I / WE DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT.
I / WE SHALL ENGAGE L.B.A. & E.S.E. DURING CONSTRUCTION.
I / WE SHALL FOLLOW THE INSTRUCTION OF L.B.A. & E.S.E. DURING CONSTRUCTION OF THE BUILDING (AS PER CONSTRUCTION) K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURE.IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PALN.THE CONSTRUCTION OF WATER RESORVOIR AND SEPTICK TANK WILL BE UNDER TAKEN UNDER THE GUIDENCE OF E.S.E. / L.B.A. BEFORE STARTING OF BUILDING FOUNDATION WORK.

MR. JAY S KAMDAR
MR. TUSHAR S. KAMDAR
& MR. MANPEET SINGH
PARTNERS OF M/ S. ALL BENGAL CONSTRUCTION
Constitute Attorney of,
Mr. Soumendra Nath Mukherjee
& Mr. Ramen Mukherjee

SIGNATURE OF OWNER / AUTHORITY

MR. JAY S. KAMDAR, MR. TUSHAR S. KAMDAR & MR. MANPEET SINGH, PARTNERS OF M / S. ALL BENGAL CONSTRUCTION, CONSTITUTE ATTORNEY OF MR. SOUMENDRANATH MUKHERJEE & MR. RAMEN MUKHERJEE.

CERTIFICATE OF ARCHITECT :-
CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF KOLKATA MUNICIPAL CORPORATION BUILDING RULES, 2009, AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN WHICH HAS BEEN MESURED AND VERYFIED BY ME IT IS A BUILDABLE SITE & NOT A FILLED UP TANK THA TLAND IS DEMARCATED BY BOUNDARY WALL. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BRFORESE STARTING OF BUILDING FOUNDATION WORK.

ARUNAVA DAS
Registered Architect
Reg. No.- CA/2007/39855

SIGNATURE OF L.B.S. / ARCHITECT

Mr. ARUNAVA DAS
Registered Architect
Reg. No. CA / 2007 / 39855.

CERTIFICATE OF STRUCTURAL ENGINEER :-
THE STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPERSTUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA & THE CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECTS. SOIL TESTING HAS BEEN DONE BY Dr. SANTOSH KUMAR CHAKROBORTY M/S ACUMEN GEO CONSULTANTS OF 2A, NABA RAY LANE, ALIPORE, KOLKATA 700 027, THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURE CALCULATION.

Suvankar Chaudhuri
B.C.E., M.I.C.E. I.C.W.A. L.A.B. 31(k)
Structural Engineer (CSE/0219)
Chartered Engineer (R-68388)
Registered Valuer (VAL-467)

SIGNATURE OF STRUCTURAL ENGINEER

Mr. SUVANKAR CHAUDHURI
Structural Engineer (ESE / I / 215)

CERTIFICATE OF GEO-TECHNICAL ENGINEER:-
UDNERSINGED HAS INSPECTED THE SITE CARRIED OUT THE SOIL INVESTIGATION THEREIN. 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 THEREIN IS SAFE AND STABLE IN ALL RESPECT FROM GEO - TECHNICAL POINT OF VIEW.

RUPAK KUMAR BANERJEE
B.C.E., M.E., MIGS
M.I.E., CHARTERED ENGINEER
ENLISTED GEO TECHNICAL ENGINEER (K.M.C.)
G.T.I.0 (K.M.C.) LM-0379, M-0303/96

SIGNATURE OF THE GEO - TECHNICAL ENGINEER

Mr. RUPAK KUMAR BANERJEE
Geo - Technical Consultant [GT / I / 3 , K. M. C.].

PROJECT :

PROPOSED G + FOUR STORIED [15.450 METER HEIGHT] RESIDENTIAL BUILDING AT PREMISES NO. 43, DWARICK MUKHERJEE ROAD [MAILING ADDRESS : 32 , DWARICK MUKHERJEE ROAD], WARD NO. 130, P. S. PARNASREE, KOLKATA 700 034 UNDER BOROUGH XIV [K. M. C.], U / S 393 A OF K.M.C. ACT 1980 WITH BLDG. RULES 2009.
OWNER NAME : MR. SOUMENDRANATH MUKHERJEE, MR. RAMEN MUKHERJEE

TITLE : [PLAN CASE NO. 2015140739, DATED : 18.03.2018

PLANS, ELEVATION, SECTIONS, SITE PLAN & LOCATION PLAN

N

DRAWING SHEET NO.

DEALT : A. DAS

DATE : 06.09.2018

SCALE 1 : 100
(UNLESS OTHERWISE MENTIONED)

ALL DIMENSIONS ARE IN M.M. (UNLESS OTHERWISE MENTIONED)

Architectural Consultants : **archisn work**

ARCHITECTURE . TOWN PLANNING . INTERIOR . LANDSCAPE . GRAPHIC DESIGN
02, LAKE ROAD [BESIDE LAKE MARKET], FIRST FLOOR, KOLKATA 700 029
phone : (033) 6416 7575 . e - mail : archisn_work@rediffmail.com

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