PLAN OF A PROPOSED G+IV STORIED RESIDENTIAL BUILDING U/S 393 (A) OF K.M.C. ACT. ALONG WITH K.M.C. BUILDING RULES 2009, AT PRE. NO.- 0114, RAJA RAM MOHAN ROY ROAD, UNDER K.M.C. WARD NO.-121, BOROUGH NO.-XIV.

NAME OF OWNERS - SMT. SUBHADRA NASKAR, SRI KALIPADA NASKAR, SRI KHOKAN NASKAR, BELA NASKAR, DURGA GANGULY, ANITA NASKAR ALIAS BRINDA NASKAR, MALINA BISWAS.

PLAN CASE NO -2019140447.

SCALE = 1:100 , 1: 50 , 1:200, 1: 600 , 1: 4000 .

DRAWN BY - Somnath Halder.

SPECIFICATION

1. GRADE OF CONCRETE IS - M 20.
2. GRADE OF STEEL FE - 500.
3. BEARING CAPACITY OF SOIL AS PER SOIL REPORT
4. 200 THK. BRICK WORK WALL IN C.M. - 1:6.
5. 125 & 75 THK. BRICK WORK WALL IN C.M. - 1:4.
6. ALL OTHER SPECIFICATION AS PER I.S. CODE

SCHEDULE OF DOORS & WINDOWS

MKD.	WIDTH	HEIGHT	TYPE
Da	1200	2100	PANEL
D	1000	2100	DO
D1	900	2100	DO
D2	750	2100	DO
W1	1500	1200	GLASED
W2	1200	1200	DO
W3	600	700	DO

STATEMENT OF THE PLAN PROPOSAL

1. ASSESSEE NO. :- 41 - 121 - 14 - 0113 - 1
2. DETAILS OF REGISTERED DEED :-
   (a) DEED NO. - 1198 (b) BOOK NO.- I
   (c) VOLUME NO. - 40 (d) DATE - 1971
   (e) PAGES - 67 TO 74 AT D.S.R.-II 24 PGS (S)
3. DETAILS OF REGISTERED DEED :-
   (a) DEED NO. - 219 (b) BOOK NO.- I
   (c) VOLUME NO. - 5 (d) DATE - 1977
   (e) PAGES - 263 TO 269 AT D.S.R.-II 24 PGS (S)
4. DETAILS OF DEED OF GIFT-1 :-
   (a) DEED NO. - 160710465 (b) BOOK NO.- I
   (c) VOLUME NO. - 1607-2017 (d) DATE - 03.01.2017
   (e) PAGES - 2271 TO 2315 AT A.D.S.R.-BEHALA
5. DETAILS OF DEED OF GIFT-2 :-
   (a) DEED NO. - 160711561 (b) BOOK NO.- I
   (c) VOLUME NO. - 1607-2019 (d) DATE - 14.11.2019
   (e) PAGES - 360094 TO 363147 AT A.D.S.R.-BEHALA
6. DETAILS OF DEED OF CONVEYANCE :-
   (a) DEED NO. - 160710463 (b) BOOK NO.- I
   (c) VOLUME NO. - 1607-2017 (d) DATE -03.01.2017
   (e) PAGES - 1650 TO 1725 AT A.D.S.R.-BEHALA
7. DETAILS OF POWER OF ATTORNEY :-
   (a) DEED NO. - 160711567 (b) BOOK NO.- I
   (c) VOLUME NO. - 1607-2019 (d) DATE - 18.11.2019
   (e) PAGES - 370834 TO 370881 AT A.D.S.R.-BEHALA
8. DETAILS OF BOUNDARY DECLARATION :-
   (a) DEED NO. - 160700482 (b) BOOK NO.- I
   (c) VOLUME NO. -1607-2020 (d) DATE -03.02.2020
   (e) PAGES - 33774 TO 33807 AT A.D.S.R. BEHALA
9. DETAILS OF FRONT STRIP DECLARATION :-
   (a) DEED NO. - 160700483 (b) BOOK NO.- I
   (c) VOLUME NO. -1607-2020 (d) DATE -22.01.2020
   (e) PAGES - 21192 TO 21239 AT A.D.S.R. BEHALA
10. DETAILS OF DEED OF GIFT-2 :-
    (a) DEED NO. - 160710479 (b) BOOK NO.- I
    (c) VOLUME NO. - 1607-2017 (d) DATE - 03.01.2017
    (e) PAGES - 1755 TO 1801 AT A.D.S.R.-BEHALA
11. AREA OF THE PLOT OF LAND :-
(a) AS PER DEED - (24 K.-12 CH.-40 SFT.) = 1659.234 SQ.M.
(b) AS PER PHYSICAL MESURMENT = 1658.202 SQ.M.
12. NO. OF STORIED = G+IV STORIED.

1. GROUND COVERAGE
   (a) PERMISSIBLE - 829.101 SQ.M. (50.0 %).
   (b) PROPOSED - 718.607 SQ.M. (43.337 %)
2. F.A.R.
   (a) PERMISSIABLE - 1.75
   (b) PROPOSED - 1.714
3. BLOCK - A
   GROUND FLOOR AREA = 389.248 SQ.M.
   FIRST FLOOR AREA = 405.151 SQ.M.
   SECOND FLOOR AREA = 405.151 SQ.M.
   THIRD FLOOR AREA = 405.151 SQ.M.
   FOURTH FLOOR AREA = 405.151 SQ.M.
   = 2009.852 SQ.M.
3a. BLOCK - B
   GROUND FLOOR AREA = 293.299 SQ.M.
   FIRST FLOOR AREA = 291.339 SQ.M.
   SECOND FLOOR AREA = 309.230 SQ.M.
   THIRD FLOOR AREA = 309.230 SQ.M.
   FOURTH FLOOR AREA = 109.525 SQ.M.
   = 1312.623 SQ.M.
4. TOTAL COVERED AREA EXCLUDING THE SPACES EXEMPTED IN THIS RULE (A & B) = 3166.58 SQ.M.
5. TOTAL AREA EXEMPTED IN THIS RULE (A & B) = 156.095 SQ.M.
6. GROSS TOTAL COVERED AREA (A & B)= 3322.475 SQ.M. (INCLUDING THE SPACES EXEMPTED IN THIS RULE)
7. TOTAL CAR PARKING AREA - 604.400 SQ.M.
8. STAIR COVER AREA - 38.89 SQ.M.
9. ROOF TANK AREA - 16.718 SQ.M.
10. LIFT MACHINE ROOM AREA - 20.832 SQ.M.
11. LOFT AREA - 49.024 SQ.M.
12. NO. OF TENEMENT- 39 NOS.
13. SIZE OF TENEMENT= > 75 TO < 100 SQ.M. = 16 NOS.
    = > 50 TO < 75 SQ.M. = 17 NOS.
    BELOW 50 SQ.M. SQ.M. = 6 NOS.
14. TOTAL C.B. AREA = 37.441 SQ.M.
15. NO. OF CAR PARKING SPACE :-
    PERMISSIBLE = 13 NOS.
    PROPOSED = 16 NOS.
16.(a) PERMISSIBLE TREE COVERED AREA - 8.306 %
16.(b.) PROPOSED TREE COVERED AREA - 8.536 %
    PROPOSED AREA= 141.549 SQ.M.

DECL . OF GEOTECHNICAL ENGINEER

THE 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 AND STABLE IN ALL RESPECT FROM THE GEOTECHNICAL POINT OF VIEW.

ASIM SARKAR
BCE, ME(SOIL), MIGS, MIE
CLASS-I(2) GEOTECHNICAL ENGINEER
KMC No. 2015/CLASS-II/2
SIGNATURE OF GEOTECHNICAL ENGINEER

DECL . OF ARCHITECT

I, DO HERE BY CERTIFY WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RUILS 2009. AS AMMENDED FROM TIME TO TIME AND THAT THE SITE CONDITION INCLUDING WIDTH OF **ABUTTING K.M.C. ROAD** ,CONFROM WITH THE PLAN WHICH HAS BEEN MEASURED AND VERIFIED BY ME IT IS A BUILDABLE SITE NOT AT TANK OR FILLED UP A LAND. THE LAND IS DEMARCATED WITH BOUNDED BY BOUNDARY WALL. THE CONSTRUCTION OF SEMI U/G WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.

DEBJIT ADHIKARI
Registered Architect
Council of Architecture
Regn. No. CA/88/11848
DEBJIT ADHIKARI
Registered Architect
Regn. No. CA/88/11848
Council of Architecture
SIGNATURE OF ARCHITECT

DECL . OF E . S . E .

THE STRUCTURAL DESIGN CALCULATION AND DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOADS AS PER THE N.B.C. OF INDIA (LATEST REVISION) AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT. .

THE STRUCTURE DESIGN OF PRE. NO.- 0114, RAJA RAM MOHAN ROY ROAD , WARD NO.- 121, HAS BEEN PREPARED CONSEDERING SOIL INVESTIGATION REPORT BY ASSOCIATED FOUNDATION ENGINEERS AT 20, K.N. SEN ROAD, KOLKATA -700042.

GOPAL CHANDRA BAG
KMC LBS NO.- I/1552
KMC ESE NO.- I/1206
Tel- 9123316954
GOPAL CHANDRA BAG
E.S.E. NO- 1/206
SIGN . OF E . S . E .

DECL. OF POWER OF ATTORNEY

I, DO HERE BY DECLERE WITH FULL RESPONSIBILITY THAT I SHALL ENGAGE L.B.S. AND E.S.E. DURING CONSTRUCTION. WE SHALL FOLLOW THE INSTRUCTION OF L.B.S. AND E.S.E. DURING CONSTRUCTION OF BUILDING (AS PER B.S. PLAN) K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING . IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF SEMI U/G WATER RESORVER AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF L.B.S. / E.S.E. BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT HAS BEEN IDENTIFIED BY ME, IF ANY DISPUTE ARISES REGARDING OWNERSHIP OF PLOT AND ROAD WIDTH, THE K.M.C. AUTHORITY WILL NOT LIABLE AND REVOKE THE SANCTION PLAN.

OM SAI CONSTRUCTION
Proprietor
Constituted Attorney of
SMT. SUBHADRA NASKAR
SRI. KALIPADA NASKAR
SRI. KHOKAN NASKAR
SMT. DURGA GANGULY
MS. BELA NASKAR
SMT. MALINA BISWAS
SMT. ANITA NASKAR ALIAS BRINDA NASKAR
OM SAI CONSTRUCTION
PROP. ANANTA KUMAR SAHOO.
C.A. OF SUBHDRA NASKAR & OTHERS.
SIGN. OF POWER OF ATTORNEY.

BLOCK - (A)

FLOOR	GROSS COVERED AREA	CUTOUT LIFT	CUTOUT DUCT	NET COVERED AREA	EXEMPTED AREA STAIR & STAIR LOBBY	EXEMPTED AREA LIFT LOBBY	NET FLOOR AREA
GROUND	402.248 SQ.M.	——	13.0 SQ.M.	389.248 SQ.M.	13.365 SQ.M.	2.835 SQ.M.	373.048 SQ.M.
FIRST	420.417 SQ.M.	2.266 SQ.M.	13.0 SQ.M.	405.151 SQ.M.	13.365 SQ.M.	2.835 SQ.M.	388.951 SQ.M.
SECOND	420.417 SQ.M.	2.266 SQ.M.	13.0 SQ.M.	405.151 SQ.M.	13.365 SQ.M.	2.835 SQ.M.	388.951 SQ.M.
THIRD	420.417 SQ.M.	2.266 SQ.M.	13.0 SQ.M.	405.151 SQ.M.	13.365 SQ.M.	2.835 SQ.M.	388.951 SQ.M.
FOURTH	420.417 SQ.M.	2.266 SQ.M.	13.0 SQ.M.	405.151 SQ.M.	13.365 SQ.M.	2.835 SQ.M.	388.951 SQ.M.
TOTAL	2083.916 SQ.M.	9.064 SQ.M.	65.0 SQ.M.	2009.852 SQ.M	66.825 SQ.M.	14.175 SQ.M.	1928.852 SQ.M.

BLOCK - (B)

FLOOR	GROSS COVERED AREA	CUTOUT LIFT	CUTOUT DUCT	NET COVERED AREA	EXEMPTED AREA STAIR & STAIR LOBBY	EXEMPTED AREA LIFT LOBBY	NET FLOOR AREA
GROUND	293.299 SQ.M.	——	——	293.299 SQ.M.	12.690 SQ.M.	2.329 SQ.M.	278.28 SQ.M.
FIRST	293.299 SQ.M.	1.96 SQ.M.	——	291.339 SQ.M.	12.690 SQ.M.	2.329 SQ.M.	276.32 SQ.M.
SECOND	311.19 SQ.M.	1.96 SQ.M.	——	309.23 SQ.M.	12.690 SQ.M.	2.329 SQ.M.	294.211 SQ.M.
THIRD	311.19 SQ.M.	1.96 SQ.M.	——	309.23 SQ.M.	12.690 SQ.M.	2.329 SQ.M.	294.211 SQ.M.
FOURTH	111.485 SQ.M.	1.96 SQ.M.	——	109.525 SQ.M.	12.690 SQ.M.	2.329 SQ.M.	94.506 SQ.M.
TOTAL	1320.463 SQ.M.	7.84 SQ.M.	——	1312.623 SQ.M.	63.45 SQ.M.	11.645 SQ.M.	1237.528 SQ.M.

BLOCK - (A)

FLAT NAME	ACTUAL TENAMENT AREA	PROPORTINATE AREA	NUMBER	TOTAL AREA
A	59.132 SQ.M.	8.754 SQ.M.	4 NOS.	67.887 SQ.M.
B	72.911 SQ.M.	10.794 SQ.M.	4 NOS.	83.706 SQ.M.
C	81.711 SQ.M.	12.106 SQ.M.	4 NOS.	93.877 SQ.M.
D	79.074 SQ.M.	11.707 SQ.M.	4 NOS.	90.781 SQ.M.
E	69.082 SQ.M.	10.228 SQ.M.	4 NOS.	79.309 SQ.M.

BLOCK - (B)

FLAT NAME	ACTUAL TENAMENT AREA	PROPORTINATE AREA	NUMBER	TOTAL AREA
A1	53.520 SQ.M.	9.260 SQ.M.	3 NOS.	62.780 SQ.M.
B1	30.939 SQ.M.	5.353 SQ.M.	3 NOS.	36.292 SQ.M.
C1	55.546 SQ.M.	9.611 SQ.M.	3 NOS.	65.157 SQ.M.
D1	49.803 SQ.M.	8.617 SQ.M.	3 NOS.	58.420 SQ.M.
E1	61.572 SQ.M.	10.653 SQ.M.	1 NO.	72.225 SQ.M.
F1	31.241 SQ.M.	5.405 SQ.M.	2 NOS.	36.646 SQ.M.
G1	59.245 SQ.M.	10.251 SQ.M.	2 NOS.	69.496 SQ.M.
H1	31.644 SQ.M.	5.475 SQ.M.	1 NO.	37.119 SQ.M.
K1	56.412 SQ.M.	9.760 SQ.M.	1NO.	66.173 SQ.M.

Co-ordinate	
Latitude	Longitude
22° 29' 24.36" N	88° 19' 11.32" E

The above information is true and correct in all respect and if at any stage, it is found otherwise, then I shall be fully liable for which K.M.C. and other appropriate authority reserve the right to take appropriate action against me as per law. The plot does not fall under cczm red zone of AAI.

OM SAI CONSTRUCTION
Proprietor
Constituted Attorney of
SMT. SUBHADRA NASKAR
SRI. KALIPADA NASKAR
SRI. KHOKAN NASKAR
SMT. DURGA GANGULY
MS. BELA NASKAR
SMT. MALINA BISWAS
SMT. ANITA NASKAR ALIAS BRINDA NASKAR
OM SAI CONSTRUCTION
PROP. ANANTA KUMAR SAHOO.
C.A. OF SUBHDRA NASKAR & OTHERS.
SIGN. OF POWER OF ATTORNEY.

DEBJIT ADHIKARI
Registred Architect
Council of Architecture
Regn. No. CA/88/11848
DEBJIT ADHIKARI
Registered Architect
Regn. No. CA/88/11848
Council of Architecture
SIGNATURE OF ARCHITECT

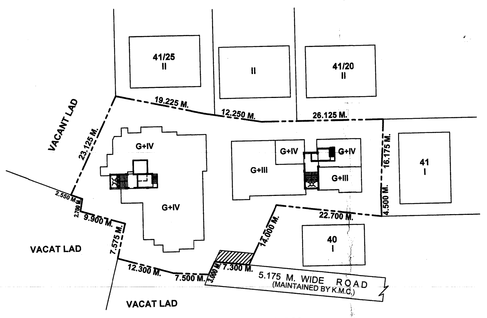
THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. 2019140465 Dated 2.3.20
Borough No. XIV
Executive Engineer / Asstt. Engineer
Bor. No. XIV Bor. No. XIV
BUILDING DEPARTMENT

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

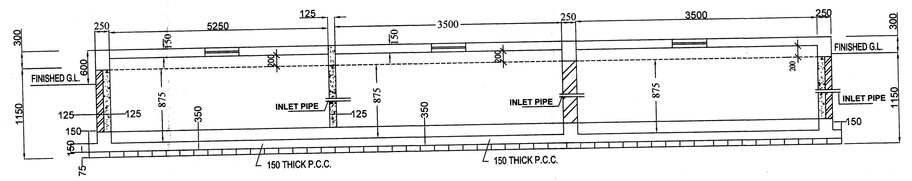
APPROVED
ASSISTANT ENGINEER (C)
BOROUGH No.- XIV

THE SANCTION IS VALID UP TO... 2.3.2024

Approved by M.B.C. dt.....14.1.2020

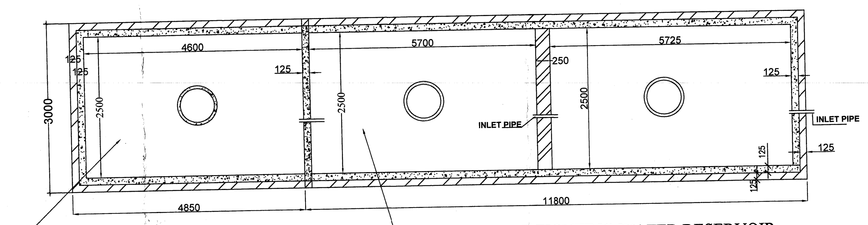


SITE PLAN
SCALE - 1:600



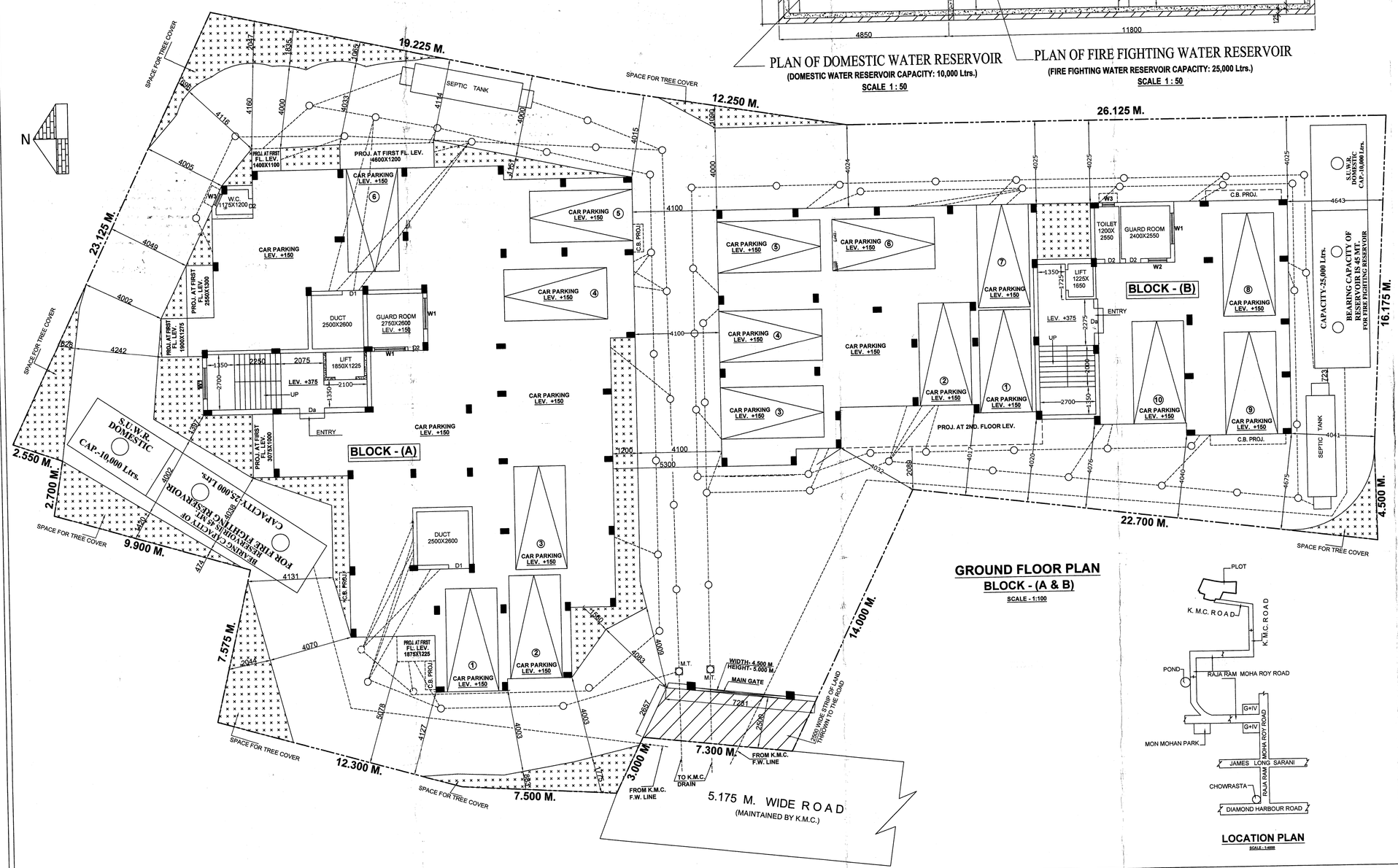
SECTION OF DOMESTIC WATER RESERVOIR

SECTION OF FIRE - FIGHTING WATER RESERVOIR



PLAN OF DOMESTIC WATER RESERVOIR
(DOMESTIC WATER RESERVOIR CAPACITY: 10,000 Ltrs.)
SCALE 1 : 50

PLAN OF FIRE FIGHTING WATER RESERVOIR
(FIRE FIGHTING WATER RESERVOIR CAPACITY: 25,000 Ltrs.)
SCALE 1 : 50



GROUND FLOOR PLAN
BLOCK - (A & B)
SCALE - 1:100

LOCATION PLAN
SCALE - 1:4000

Recruitment of MMC Meeting.

Meeting No. 1/19 Meeting Date 14/01/2021 Total No of Copy 5

Members Present :- 1. Principal Commissioner / Director, Calcutta Municipal Corporation
2. Chief Engineer, Kolkata Municipal Corporation
3. Representative of WBF, Fire & Emergency Services
4. Representative of Police
5. Representative of WBSE
6. Representative of Architect Association
7. Representative of CPHE

Agenda: (2020-21 for 14 Ward (2) Proposal No. 1/14, Raja Ram Mohan Roy Road

Proposal:
This is a proposal for sanctioning of new Hospital (G+2) for owned building for residential use of height 13.98 meter each on 14/1 of the KMC Kg. 1981 Area of the plot is 1418.2*2 Sq.M. and width of the road is 12.20 meter. The total built up area is 1418.2*2 Sq.M. and the total no. of dwelling unit have been plotted throughout the Hosing of the plot is at all the sanctioned height 13.98 meter.
Name of Architect: Debur Adhikari, L.A.S/01/1445
Name of Owner: Sri Ashoke Kumar Talukdar, Sri Ashim Kumar Talukdar
Name of Applicant: M/S OM SAI Const. (Prop. Sri Asoke Kumar Talukdar) 7, A.J.C Bos' Sukhadia Nagar & Others.
Sanctioned Ground Floor Area: 2148.74 Sq.M.
Sanctioned Area: 1.76.3*2 Sq.M.
NOC / Observation:
Fire Safety Clearance Vide Memo No.FS/LC/1A/2020 dated 09/01/2020, 913/2/3.
(BRIGHATER ENTERPRISE) Memo No. 1/1, Dtd. 01/01/2020, 35,2,3,5,1 Amendment (Lr. no. 35, Khasnavis Rd). Dtg no 217 no.). Commission vide memo no. (1/12/mc/1/1 Kol. Dukalia/2017 dated 19/08/2017 etc.,

Decision:
The plan proposal has been sanctioned in the Building Committee on 4/2/21
The proposal is recommended for sanction subject to compliance of other departmental regulations and departmental circulars, if any.

There is no violation of building rules as such.

Signature of Members

K.M.D.A. | K.P. (TRAFFIC) | WBF.&ES | MED | COA | I.T.P.I.

Asst Fire Officer & WBSE(Mtg.)

Above recommendation of MMC is pre approval of the Hon'ble Mayor in order to enable the department to process the Plan Case for sanction.

Principal Engineer (Mtg.) | Principal Commissioner

Page 1 of 1

Government of West Bengal
Office of the Competent Authority under West Bengal Fire Service Act, 1950
New Treasury Building, 7th Floor, Alipore, Kolkata – 700 027.

Memo. No. 01/CA/Mis/2020 Dated:-

NO OBJECTION CERTIFICATE

(1) Smt Sulhadia Nankar, wife of Late Bijoy Chandra Nankar, (2) Sri Kalpada Nankar, son of Late Bijoy Chandra Nankar, (3) Sri Kishan Nankar, son of Late Bijoy Chandra Nankar, all are residing at 437A, Baker Roy Road, (East) P.O. Beniya, P.S. Behala, K.Gorp. – 700 038, (4) Smt. Durga Nankar, daughter of Late Bijoy Chandra Nankar, 437A, Baker Roy Road, (East) P.O. Beniya, P.S. Behala, Kolkata – 700 038, (5) Ms. Bela Nankar, daughter of Late Bijoy Chandra Nankar, 437A, Baker Roy Road, (East) P.S. Behala, Kolkata – 700 038, (6) Smt. Mallika Biswas, daughter of Late Bijoy Chandra Nankar, 437A, Baker Roy Road, (East) P.S. Behala, Kolkata – 700 038, (7) Smt. Anita Nankar, daughter of Late Bijoy Chandra Nankar, of CH/137, Chandibere, P.O. Krishnapur, P.S. New Town, Kolkata-102.

Whereas the above mentioned applicant have made an application in compliance with this Sub Rule of the Building Rules 1990 of the Kolkata Municipal Corporation, before the undersigned for a No Objection Certificate in respect of premises No. 1/1, Raja Ram Mohan Roy Road (East) P.S. Behala, Kolkata – 700 029, against the sanction of a Building Plan by the Kolkata Municipal Corporation for construction of a Building over R.S. Plot No. – 271 and 276, R.S. Khatian No. 595, Mouza – Mahakhali, J.L. No. – 36, P.S. Behala, for an area of 2148.74 Sq.M. (Ground) and (Typical) (Top) no. 217 dated 19/08/2017 etc.,

Now therefore the undersigned is satisfied that the application is not against to build and fixed to erect / ceiling limit under the provisions of the Urban Land (C. & R.) Act – 1976 against the land mentioned in the schedule.

And therefore, certified that there is no objection from this end if, sanction being received to the same by the Kolkata Municipal Corporation authorities for construction of a building over the said land.

However, it may please be noted the this Certificate, will not stand the entire applicant or person against the private land holder, in their proceedings in excess, if it consequently seeks if the Act / NOC is found to be in excess of the Ceiling Limit under the provisions of the U.L.C. (R. &) Act, 1976.

Memo No. 04 Dated 08/01/2020

Forwarded to
The Commissioner, Kolkata Municipal Corporation, 5, N. Ramjas Road, Kolkata 700 001
for favour of kind information.

Director

Competent Authority, SEC.,
S.D.O. Alipore, Sadar, 24 Parganas,
Competent Authority, EXO.

S.D.O. Sadar, Alipore
South 24 Parganas

GOVERNMENT OF WEST BENGAL
OFFICE OF THE DIVISIONAL FIRE OFFICER
WEST BENGAL FIRE & EMERGENCY SERVICES
13D Mirza Ghalib Street, Kolkata 700016

Memo No: /ND/WB/FES/D1/0020/20/7911 DATE: 25/02/2020

From :
The Divisional Fire Officer
Fire Prevention Wing,
West Bengal Fire & Emergency Services.

To
OM SAI CONSTRUCTION
01/1RAJA RAM MOHAN ROY ROAD
Tollygunge P.S., Behala,
Kolkata – 700033

Sub: Fire Safety Recommendation for proposed G+II storied comprising with 2 nos. Block (Block-A & Block-B) under group Residential Building at the premises no.01/1Raja Ram Mohan Roy Road,Kol-700029.

This is in reference to your Application No. /ND/WB/FES/D1/0020/20/7911,dated 25/02/2020, regarding the Fire Safety Measure for proposed G+II storied comprising with 2 nos. Block (Block-A & Block-B) under group Residential Building at the premises no.01/1Raja Ram Mohan Roy Road,Kol-700029.

The plan submitted by you was scrutinized and marked as found necessary from Fire Safety point of view. In scrutiny one set of plan with recommendation, this is issuing Fire Safety Recommendation in favour of the aforesaid building subject to the compliance of the following fire safety measure.

Recommendation

A.CONSTRUCTION:
1.The whole construction of the proposed building shall be carried out as per approved plan drawings conforming the relevant building rules of local Municipal Body.

OM SAI CONSTRUCTION
Proprietor

Divisional Fire Officer
West Bengal Fire & Emergency Services

Page 1 of 3

2.The interior finish decoration of the building shall be made non flame spread materials conforming I.S. specifications.
3.Provision of ventilation at the crown of the Central semi-dust of the building shall be provided.
4.Arrangements shall have to made for sealing all the vertical ducts by the materials of acceptable Fire Resisting capacity.
B.STRUCTURAL & APPROCH:
1.The open space surrounding the building shall conform the relevant building rules as well as permit the accessibility and manoeuverability of fire appliances with turning facility.
2.The approach roads shall be sufficiently strong to withstand the load of Fire Engine weighing upto 45 MT.
3.THE GURD RAILINGS of the access gates into the premises shall not less than 4.5 – 5 M respectively abutting the road.
C.STRUCTURAL:
1.The staircases of the building shall be enclosed type. Entire construction shall be made of R.C.C. type having Fire resisting capacity not less than 4 hours.
2.The Staircase of the building shall have permanent vents at the top and openable sashes at the
3.Each floor level in the external wall of the building.
4.The width of the staircases shall be made as marked in the plan. Corridors and the wall width shall conforming the relevant building rules and will as rules of the circumstances.
5.All the staircases shall be extended up to terrace of the building and shall be negotiable to each other without any doors any open.
D.FIRE FIGHTING WATER:
1.Adequate underground reserve having water capacity of 10,000 Ltrs. and overhead reservoir of adequate capacity over respective tower terrace for the purpose of fire fighting purposes with 10,000 Ltrs. capacity over respective tower terrace for the purpose of fire fighting purposes with different sources of water supply shall be provided. The Water Reservoir shall have overflow arrangement with the domestic Water Reservoir as well as to avoid stagnancy of water. The water reservoir shall be kept full at all time.

E.HYDRANT SYSTEM:
1.The building shall be provided with dome cover sizing inch hose reel hose connected to respective sentinel tank through the same pump at GIO Ltr/min capacity min. provided one 100 mm. internal diameter Pipe line with provision of landing valves at the Staircase landing/hall cum internal diameter Pipe line with provision of landing valves at the Staircase landing/hall cum corridor at the top of the each riser for 1000 Sq. m of floor area. The system shall be in energise at the top of the each riser for 1000 Sq. m of floor area. The system shall be in energise at the top of the each riser charged with Water at the time under pressure and shall not be less than 3.5 Kg/Sq. cm. One such pump shall always be kept in ready position on Basis for all other requirements shall conforming I.S. 3844-1989.

OM SAI CONSTRUCTION
Proprietor

Enrolled Attorney of
1. Smt. Sulhadia Nankar, 2. Sri Kalpada Nankar
3. Sri Kishan Nankar, 4. Smt. Durga Nankar
5. Ms. Bela Nankar, 6. Smt. Mallika Biswas
7. Smt. Anita Nankar, 8. Lucas Nankar

2.Provision of standard Hose Reel Hose supplied from the overhead reservoir through Booster Pump shall have to be made in all the floor or the building satisfy the code of I.S. 3844-1989.

3.Proper Redelivering Arrangement shall have to be made to keep the O.H.W.R. full at all time.

F.ELECTRICAL INSTALLATION & DISTRIBUTION:
1.Electrical distribution system of the building shall be made in the form of concealed wiring or in heavy gauge M.S. conduited continuously bonded to earth cables shall be I.S. marked and preferably be of P.V.C.S. categories.
2.Electrical distribution System shall conform all the requirements as laid in I.S. 1646-1982.
3.The essential installation shall be adequately protected with automatic D.G.S.E.P..
4.Alternate Power Supply:
Provision shall have to be made to supply power with the help of a generator to operate at least the Fire Pump, Pump for deep Tubewell, Fire Alarm System, etc. and also for illuminating the Staircase, corridors etc. and other places of assembly of the building in case of normal power failure.
5.AUTO DETECTION AND ALARM SYSTEM:
1.Automatic detection and alarm system by smoke and smoke detector shall be installed in all floors of Mercantile and preferably above false ceiling of the building. The system shall also be made in places of rooms where valuable articles have been kept. The other requirements of the system shall be made in accordance with I.S. 2189-1999.
2.Hooter will be sounded in such a manner so that an operation of a Detector or Manual Call Point hooters will sounded on the same floor and immediate alternate floor.
6.FIRST AID FIRE FIGHTING SYSTEM:
First Aid Fire Fighting shall be in the style of placing suitable type of portable Fire Extinguishers, Fire Buckets etc. in all floors and vulnerable locations of the premises shall be made in accordance with I.S. 2190-1992.

I.GENERAL RECOMMENDATIONS:
1.Fire Notice for Fire Fighting and evacuation from the building would be prepared and be displayed at all vulnerable places of the building.
2.The instruction regarding the method to be adopted in case shall we displayed prominently.
3.The occupancy and security staff shall be conversant with installed Fire Fighting equipments of the building and is operate in the event of Fire and Testing.
4.Arrangement shall be made for regular checking, testing and proper maintenance of all the Fire Safety installation and equipments installed in the building to keep them in perfectly good working conditions at all times.

OM SAI CONSTRUCTION
Proprietor

Page 2 of 3

5.Mock Fire practice and evacuation drill shall be performed periodically with participation of all occupants of the building.
6.Certificate is to be obtained from the Director General, West Bengal Fire & Emergency Services certifying about the satisfactory working and satisfactory performance of all the Life & Fire Safety arrangements and installation of the building.
On compliance of all observations and fire safety recommendations, the Director General, West Bengal Fire & Emergency Services shall be approached for necessary inspection and testing of the installation. Fire Safety Certificate in favour of the occupancy shall be issued on being satisfied with the tests and performances of safety aspects of installation of the building.

N.B. Any deviation and changes the nature of use of the building in respect of the approved plan drawing, without obtaining prior permission from this office, this Fire Safety Recommendation will be treated as cancelled.

Divisional Fire Officer
West Bengal Fire & Emergency Services

OM SAI CONSTRUCTION
Proprietor

Enrolled Attorney of
1. Smt. Sulhadia Nankar, 2. Sri Kalpada Nankar
3. Sri Kishan Nankar, 4. Smt. Durga Nankar
5. Ms. Bela Nankar, 6. Smt. Mallika Biswas
7. Smt. Anita Nankar, 8. Lucas Nankar

Signature valid
Date: 25.02.2020 18:37:43 IST

Page 3 of 3

OM SAI CONSTRUCTION
Proprietor
Constituted Attorney
SMT. SUSHMA DEVI SHAH
SRI. KALPADA NASKAR
SRI. KISHAN NASKAR
SMT. DURGA NASKAR
MS. BELA NASKAR
SMT. MALINA BISWAS
SMT. ANITA NASKAR ALIAS
BANDNA NASKAR

OM SAI CONSTRUCTION
Proprietor
Constituted Attorney
SMT. SUSHMA DEVI SHAH
SRI. KALPADA NASKAR
SRI. KISHAN NASKAR
SMT. DURGA NASKAR
MS. BELA NASKAR
SMT. MALINA BISWAS
SMT. ANITA NASKAR ALIAS
BANDNA NASKAR

PARTY'S COPY

RESIDENTIAL BUILDING

JEVIATION WOULD MEAN DEMOLITION

"CONSTRUCTION SITE SHALL BE MAINTAINED TO PREVENT MOSQUITO BREEDING AS REQUIRED U/S 496(1) & (2) OF CMC ACT1980, IN SUCH MANNER SO THAT ALL WATER COLLECTIONS PARTICULARLY LIFE WELLS, VATS, BASEMENT SURING SITES OPEN RECEPTACLES ETO AS EMPITED COMPLETELY TWICE & WEAR"

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

Before starting any Construction the site must conform with 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

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

Plan for Water Supply arrangement including SEMILI 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.

CONSTRUCTION SITE SHALL BE MAINTAINED FREE FROM AIR POLLUTION ACCORDING TO UNDERTAKING SUBMITTED AS PER AMENDMENT DT. 31.01.2015 VIDE NO. 95/MA/OIC-4I 3R-7/2017 OF SCHEDULE-IV OF KMC BUILDING RULE 2009

Non Commencement of Erection/ Re-Erection within Five year will Require Fresh Application for Sanction

All Building Materials to necessary & construction should conform's to standered 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.

Fresh plan
PIC-2019140447

BUILDING DEPARTMENT
30 JUN 2021
THE CAL MUNICIPAL CORPN

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

Structural plan and design calculation as submitted by the structural engineer have been kept with B. P. No. 2022110106 Date 30.6.21 for record of the Kolkata 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 from, necessary steps should be taken for the safety of the adjoining premises public and private properties and safety of human life during construction.

Asst. Engineer/Technical Advisor / Executive Engineer
BOROUGH NO.- XIII, XIV

CHECKED AND VERIFIED
A.E.(C)/S.A.E.(C)