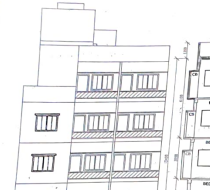
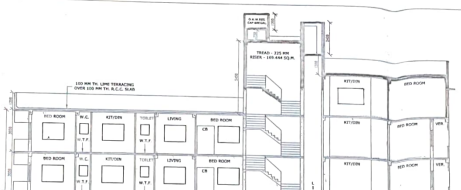
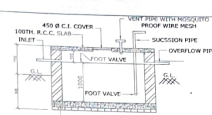


FRONT ELEVATION



SECTION ON A-A

SECTION ON B-B



SECTION - X - X.

PLAN

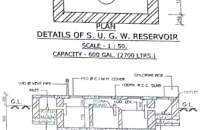
DETAILS OF S. U. G. W. RESERVOIR

SCALE - 1 : 50.

CAPACITY - 600 GAL. (2700 LITRS.)

SITE PLAN

SCALE 1 :400

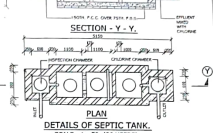


SECTION - Y - Y.

PLAN

DETAILS OF SEPTIC TANK.

SCALE - 1 : 50. (36 USERS)



KEY PLAN

SCALE - 1 :400

SCHEDULE OF DOORS AND WINDOWS

MKD	SIZE	MKD	SIZE
D	1200X1100	W	1800X1500
D1	1000X1100	W1	1500X1500
D2	900X2100	W2	1200X1200
D3	750X2100	W3	900X1200
		W4	600X750

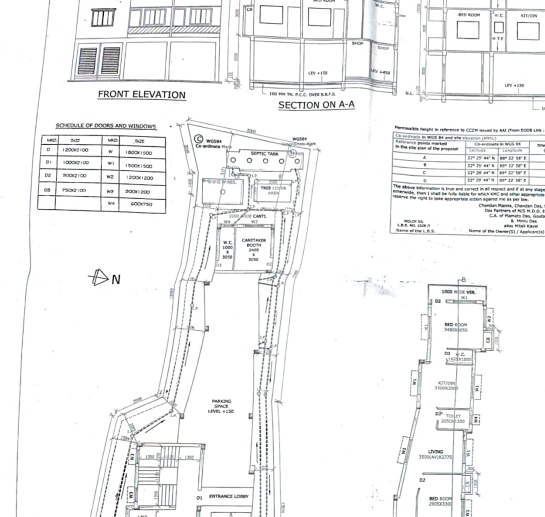
Permissible height in reference to CCZM issued by AAI (From ECDB Link : 33.00 M.

Permissible in WGS 84 and site elevation (APRL)

Site elevation as per approved plan of the proposal	Permissible in WGS 84		Site elevation (APRL)
	LONGITUDE	LONGITUDE	
A	22° 29' 44" N	88° 22' 58" E	8.00 M
B	22° 29' 44" N	88° 22' 58" E	8.00 M
C	22° 29' 44" N	88° 22' 58" E	8.00 M
D	22° 29' 44" N	88° 22' 58" E	8.00 M

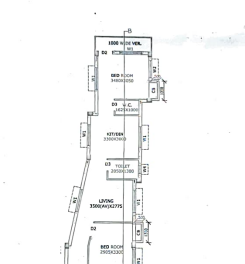
The above information is true and correct in all respect and if at any stage, it is found otherwise, then I shall be fully liable for which KMC and other appropriate authority reserve the right to take appropriate action against me.

Chandan Manna, Chandan Das, Sukumar Das Partners of M/S M.D.D. Enterprise
C.A. of Mamata Das, Goutam Das
& Mintu Das
L.B.S. No. 1028 (P.)
Name of the Owner(s) / Applicant(s)

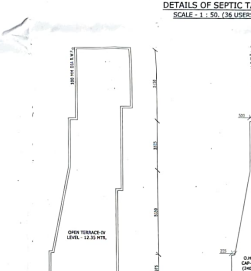


GROUND FLOOR PLAN

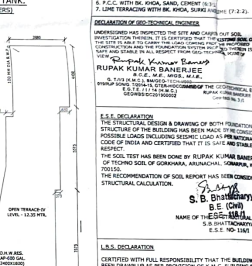
1ST & 2ND FLOOR PLAN



3RD FLOOR PLAN



PROPOSED 4TH FLOOR PLAN



ROOF PLAN

ADDITION & ALTERATION OF FOUR FLOOR OVER EXISTING G+III STORIED RESIDENTIAL BUILDING PLAN U/S 394 OF K.M.C. ACT, 1980 AND BUILDING RULE-2009 COMPLIED BY OFFICE CIRCULAR NO. 04, DT. 05.08.2019 IN PREMISES NO. 119, K. K. MAZUMDER ROAD, WARD NO. 104, BOROUGH-XI, UNDER K.M.C. PS. JADABPUR, SANTOSHAPUR, C.S. DAG NO.- 369, R. NO. - 101, S.P. NO. 142 & E.P. NO. 101A, R.S. NO. 142/1, 1L. NO. 22, P.S. - SURVEY TAKEN, VIDE B.P. NO. 2023110045 DT. 29.04.2023.

SPECIFICATIONS:

1. ALL DIMENSIONS ARE IN MM OTHERWISE MENTIONED.
2. DEPTH OF THE FOUNDATION OF SEPTIC TANK & UGWR RESERVOIR WILL NOT EXCEED THE DEPTH OF THE ADJACENT FOUNDATION.
3. 200 THK. OUTSIDE BRICK WORK WITH CEMENT MORTAR 1:6 AND 125,75 THK. BRICKWORK WITH 1:4 CEMENT MORTAR.
4. R.C.C. WORK WITH STONECHIPS, SAND, AND CEMENT (3:1.5:1) GRADE OF CONCRETE M-20, GRADE OF STEEL Fe-500.
5. PLASTERING WITH SAND CEMENT MORTAR 1:4 FOR CEILING AND 1:5 FOR WALL.
6. F.C.C. WITH BK. KHOA, SAND, CEMENT (6:1:12)
7. LIME TERRACING WITH BK. KHOA, SURKI AND LIME (7:2:2).

DECLARATION OF GEO-TECHNICAL ENGINEER

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREIN. IT IS CERTIFIED THAT THE FOUNDATION OF THE STRUCTURE OF THE BUILDING HAS BEEN MADE THE CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

THE SOIL TEST HAS BEEN DONE BY RUPAK KUMAR BANERJEE OF TECHNO SOIL OF GORAKARA, ARUNACHAL GORAKHA, KOLKATA - 700150.

THE RECOMMENDATION OF SOIL REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

Rupak Kumar Banerjee

RUPAK KUMAR BANERJEE
B.E. (CIVIL), M.E., M.I.E.,
F.I.V., F.I.T.H.M.E.C.I.
01BAPUR 1006, TODA-TEL 07584-0000000
MEMBER-01C01/160002

NAME OF THE GEO-TECHNICAL ENGINEER
RUPAK KUMAR BANERJEE
Geo-Tech. No. 3.0

E.S.E. DECLARATION

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE THE CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

THE SOIL TEST HAS BEEN DONE BY RUPAK KUMAR BANERJEE OF TECHNO SOIL OF GORAKARA, ARUNACHAL GORAKHA, KOLKATA - 700150.

THE RECOMMENDATION OF SOIL REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

S. B. Bhattacharyya
B.E. (Civil)
M.I.E.
E.S.E. NO- 1161

NAME OF THE ESTABLISHED STRUCTURAL ENGINEER
S.B.BHATTACHARYA
E.S.E. NO- 1161

L.B.S. DECLARATION

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE ABUTTING ROAD CONFORMS WITH THE PLAN, WHICH HAS BEEN MEASURED AND VERIFIED MY ME.

THE ABUTTING ROAD SITE AND NOT A TANK OR FILLED UP TANK.

THE LAND IS WITHIN THE KMC BOUNDARY.

THE PLOT IS WITHIN 500 MS. FROM C.O. OF S.M. EYE PADA.

THE CONSTRUCTION OF SEMI U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.

WIDTH OF FRONT ABUTTING ROAD IS 7.028 MTR. (AVE.)

NATURE OF ROAD IS BLACK TOP ROAD

THERE IS NO EXISTING BUILDING STRUCTURE

THE PLOT IS FULLY OCCUPIED BY THE OWNER.

SITE PLAN AND KEY PLAN CONFORM WITH THE SITE.

SIGNATUR OF OWNER IS AUTHENTICATED BY ME.

MOLOY SIL
Licensed Building Surveyor
The Kolkata Municipal Corporation
L.B.S. No. - 1028 Class I

NAME OF THE L.B.S.
MOLOY SIL
L.B.S. NO. 1028 /I

OWNERS DECLARATION

I/WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I/WE SHALL ENGAGE L.B.S. & E.S.E. DURING CONSTRUCTION. I/WE SHALL FOLLOW THE INSTRUCTIONS OF L.B.S. & E.S.E. DURING CONSTRUCTION OF THE BUILDING (AS PER B.S. PLAN). K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURES.
IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN.
I/WE UNDERTAKE THAT UGWR RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF L.B.S. / ESTABLISHED STRUCTURAL ENGINEER DURING FOUNDATION WORK.
IF ADDITIONAL DOCUMENTATION SITE WAS IDENTIFIED BY MC

M.D.D. ENTERPRISE
Partner

M.D.D. ENTERPRISE
Partner

NAME OF THE OWNER/ APPLICANT
Chandan Manna, Chandan Das, Sukumar Das Partners of M/S M.D.D. Enterprise
C.A. of Mamata Das, Goutam Das
& Mintu Das

AS CONSTITUTED ATTORNEY
LATE MAMATA DAS
LATE GOUTAM DAS
LATE MINTU DAS

KOLKATA MUNICIPAL CORPORATION
BUILDING DEPARTMENT
Ex. No. 3821 / Ward 84
Ref. No. 1 / Ward 104
N. BUILDING DEPARTMENT

MAIN CHARACTERISTICS OF THE PROPOSAL

PART A

PART A

1. ASSESSEE NO. 31-104-27-0119-5
2. Details of Power of attorney:nil
   Book - 1, Volume No.- 1604-2023
   Page no.- 44727-44758
   Being no. -160401567
   Year :2023, Date - 10.02.2023
   Reg. at D.S.R.-IV, South 24 Pgs.
3. Name of the owners :
   Mamata Das, Goutam Das & Mintu Das
   Name of the Applicant.
   Chandan Manna, Chandan Das, Sukumar Das Partners of M/S M.D.D. Enterprise
   C.A. of Mamata Das, Goutam Das
   & Mintu Das
4. Details of Registered Deed :
   A. Book - 1, Volume No.- 1
      Page no.- 237-240
      Being no. - 60
      Year : 1991, Date - 14.01.1991
      Reg. at A.D.S.R. - Alipore, 24 Parganas(S)
   B. Book - 1, Volume No. - 1
      Page no.- 265-268
      Being no. - 67
      Year : 1991, Date -14.01.1991
      Reg. at A.D.S.R. - Alipore, 24 Parganas(S)
5. Details of boundary declaration.
   Book - 1, Volume No.- 1630-2023
   Page no.- 23647-23659
   Being no. -163000815
   Year :2023, Date - 22.03.2023
   Reg. at D.S.R.-V, South 24 Pgs.
6. Details of strip of land :
   Book - 1, Volume No.- 1630-2023
   Page no.- 23855-23867
   Being no. -163000816
   Year :2023, Date - 22.03.2023
   Reg. at D.S.R.-V, South 24 Pgs.

COLONY LAND

PART - B

1. Area of land :
   As per title deed = 351.171 sq.m. (05 KH - 04 CH - 5Q.FT.)
   As per boundary declaration = 350.978 Sq.m.
2. Net area of land: 350.978 Sq.m.
   (after free gift / splayed corner) strip of land reinquished , strip of land gifted to KMC.
3. Permissible Ground coverage : 54.972 % = 192.96 sq.m.
4. Proposed Ground coverage : 54.018 % = 189.593 sq.m.

PART A

5. Proposed Area:

Floor Mkd.	Total Floor Area	Total Exempted Area			Net Floor Area
		Stair+Saft lobby	Div. wall	Ph.Lift lobby	
Ground Floor	185.713	13.365	—	+3.00	169.348 sq.m.
1st Floor	189.593	13.365	1.266	2.188+3.00	169.774 sq.m.
2nd Floor	189.593	13.365	1.266	2.188+3.00	169.774 sq.m.
3rd Floor	189.593	13.365	1.266	2.188+3.00	169.774 sq.m.
4th Floor	92.270	13.365	1.266	2.188+3.00	72.451 sq.m.
Total	846.762 sq.m.	66.825 sq.m.	5.064	8.752+15.00	751.121 Sq.m.

EXISTING FLOOR AREA -
GROSS - 754.492 SQ.M.
NET - 678.418 SQ.M.

PROPOSED FLOOR AREA -
GROSS - 92.27 SQ.M.
NET - 72.451 SQ.M.

6. Parking Calculation

A	Tenament Size	Tenament No.	Required Parking
	57.263 SQ.M. - 3 nos.	5 nos.	1 no.
	66.974 SQ.M. - 3 nos.		
	76.783 SQ.M. - 3 nos.	4 nos.	2 nos.
	82.299 SQ.M. - 1 no.		
		Total Required Parking	3 nos.

(B) No. of Parking provided = covered = 3 nos. & Open = nil
(C) Permissible area of parking a) Ground floor = 2.025 sq.m.
(D) Actual area of parking provided= 131.75 sq.m. a)Ground floor=131.75 sq.m.
8. Shop area :- Covered = 16.214 sq.m., Carpet= 12.038 sq.m.
9. Permissible F.A.R. = 2.00
10. Proposed F.A.R. = 1.926
11. Statement of other areas

Floor	Loft	Cupboard	Ledge / Tend
Ground Floor	—	—	—
1st Floor	—	3.375	—
2nd Floor	—	3.375	—
3rd Floor	—	3.375	—
4th Floor	—	1.350	—
Total	—	11.475 sq.m.	—

10. Stair Case area =18.062 sq.m.
11. Lift machine room area =4.73 sq.m.
12. O.H.W.Res. area = 4.320 sq.m.
13. Additional area for fees = 36.090 sq.m.
14. Lift machine room stair area = 1.823 Sq.m.
15. Tree cover area = 3.75 sq.m.
16. Relaxation of authority, if any= nil