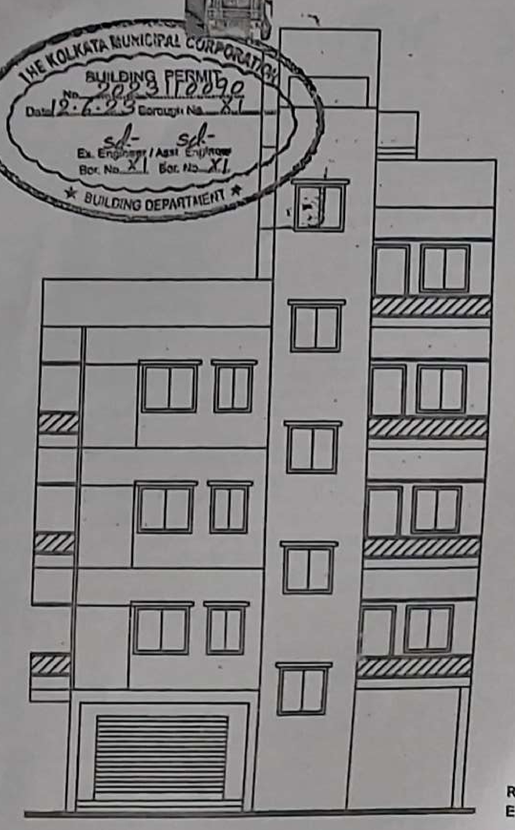
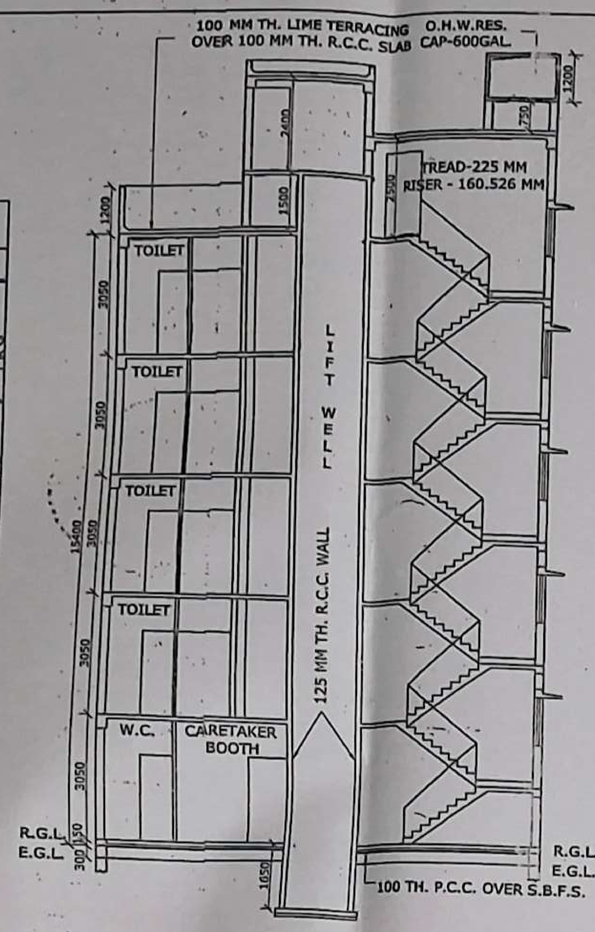
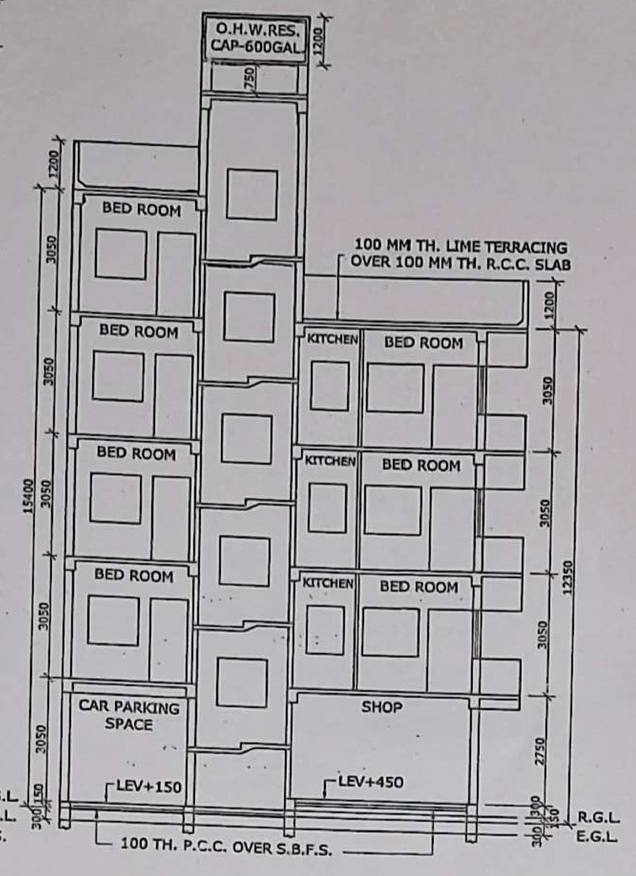
THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. 2023170090
Date 9.6.23 Borough No. XI
Ex. Engineer / Asst. Engineer
Bor. No. XI Bor. No. XI
BUILDING DEPARTMENT



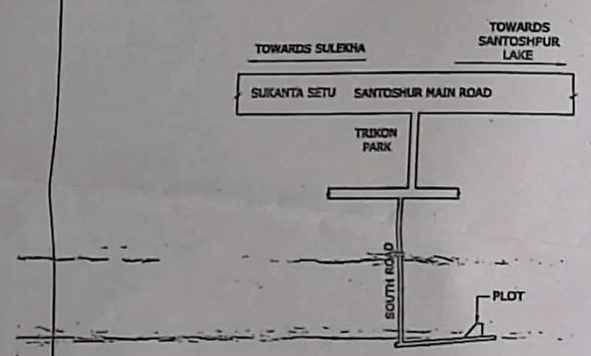
FRONT ELEVATION



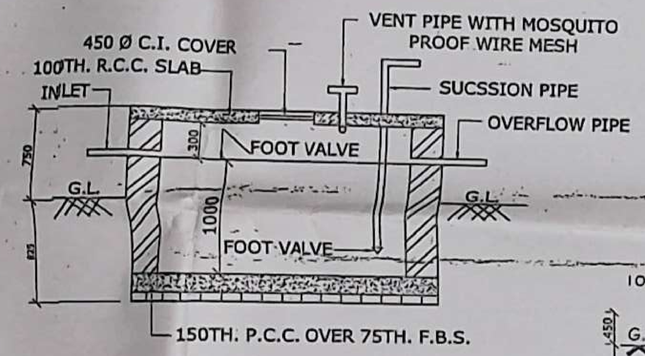
SECTION ON A-A



SECTION ON B-B



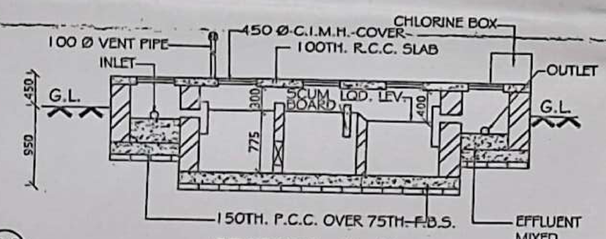
KEY PLAN
SCALE - 1:4000



SECTION - X - X.

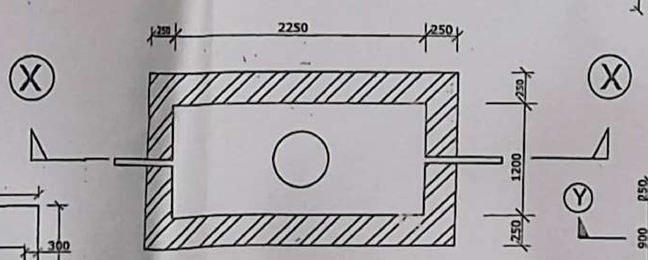
SCHEDULE OF DOORS & WINDOWS

MKD.	SIZE	MKD.	SIZE
D	1200X2100	W1	1500X1350
D1	1000X2100	W2	1200X1350
D2	900X2100	W3	900X1350
D3	750X2100	W3	600X750



SECTION - Y - Y.

SITE PLAN
SCALE - 1:600

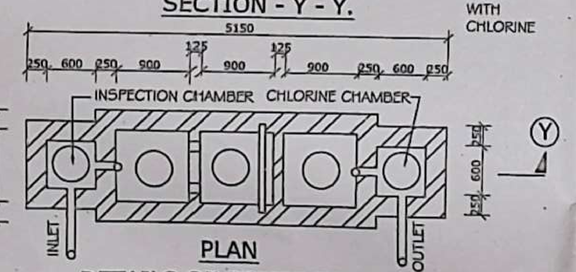


PLAN

DETAILS OF S. U. G. W. RESERVOIR

SCALE - 1 : 50.

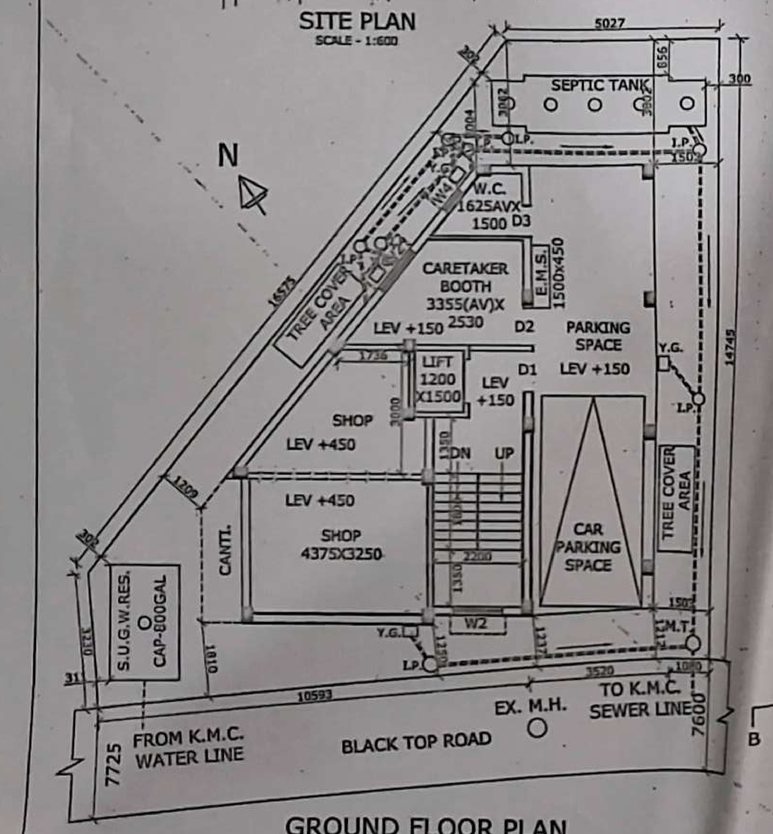
CAPACITY - 600 GAL. (2700 LTRS.)



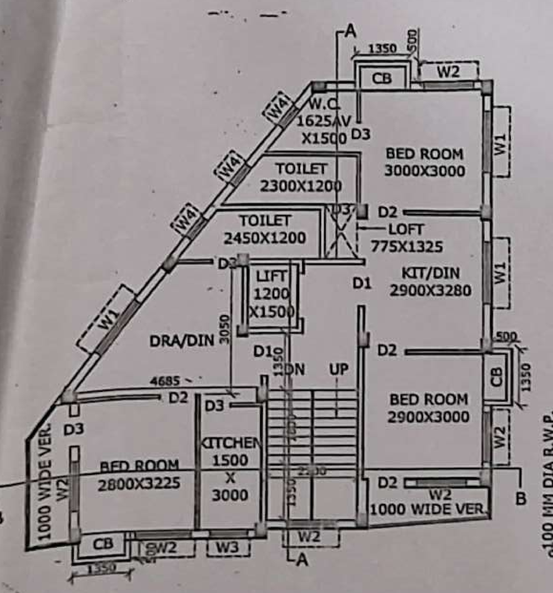
PLAN

DETAILS OF SEPTIC TANK.

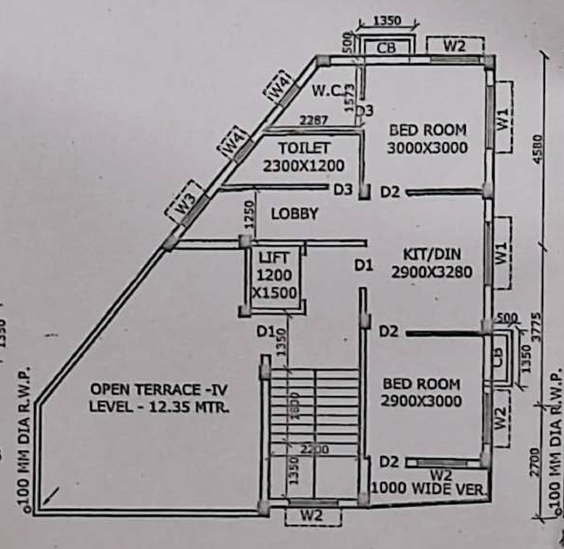
SCALE - 1 : 50. (30 USERS)



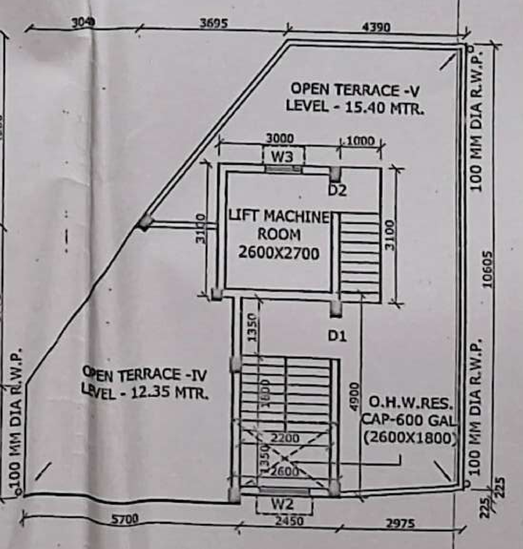
GROUND FLOOR PLAN



1ST, 2ND & 3RD FLOOR PLAN



PROPOSED 4TH FLOOR PLAN



ROOF PLAN

SPECIFICATIONS:

1. ALL DIMENSIONS ARE IN MM OTHERWISE MENTIONED.
2. DEPTH OF THE FOUNDATION OF SEPTIC TANK AND U.G.WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF THE BUILDING FOUNDATION.
3. 200 THK. OUTSIDE BRICK WORK WITH CEMENT SAND MORTAR 1:6 AND 125,75 THK. BRICKWORK WITH 1:4 CEMMENT 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 1:6 FOR WALL
6. P.C.C. WITH BK. KHOA, SAND, CEMENT (6:3:1)
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 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.

Kallol Kr. Ghoshal B.E(Civil), MIE
Geo Technical Engineer
KMC Empanelment No. G.T./1/49

Kallol Kr. Ghoshal
Geo-tech No. 14 /II
SIGNATURE OF THE GEO-TECHNICAL ENGINEER

E.S.E. DECLARATION

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME 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 KALLOL KR. GHOSHAL OF M. A. S. OF 4, GARFA LANE, KOLKATA - 700 075
THE RECOMMENDATION OF SOIL REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

Ashok Chakrabarti
Chartered Engineer
Empanelled Structural Engineer of K.M.C.
ESE-1/135
ASOK CHAKRABARTI
E.S.E. NO. 135/I
SIGNATURE OF THE STRUCTURAL ENGINEER

L.B.S./L.B.A. DECLARATION

CERTIFIED WITH FULL RESPONSIBILTY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009 AS AMMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE ABUTING ROAD CONFORMS WITH THE PLAN, WHICH HAS BEEN MEASURED AND VERIFIED HY ME.
IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK.
THE LAND IS DEMARCATED BY BOUNDARY WALL.
THE PLOT IS BEYOND 500 MR. FROM C/L OF E.M. BYE PASS.
THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.
WIDTH OF FRONT ABUTING ROAD IS 7.60 MTR. (MINIMUM)
NATURE OF ROAD IS BLACK TOP ROAD.
THERE IS AN EXISTING BUILDING STRUCTURE
THE PLOT IS FULLY OCCUPIED BY THE OWNER.
SITE PLAN AND KEY PLAN CONFORM WITH THE SITE.

PRODYUT BHUSAN BHAUMIK
L.B.S. of K.M.C.
No.- 1037 (I)

PRODYUT BHUSAN BHAUMIK
L.B.S. NO. 1037/I
SIGNATURE OF THE L.B.S.

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
THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDER THE GUIDANCE OF E.S.E./L.B.S. BEFORE STARTING OF BUILDING FOUNDATION WORK. DURING DEPTT. INSPECTION SITE WAS IDENTIFIED BY ME.

Debopriya Dhar
AS CONSTITUTED ATTORNEY OF
SUBIR KISHOR ACHARYYA
SUBRATA ACHARYA
Sri Debopriya Dhar proprietor of
M. M. Enterprise C.A. of Subir Kishore Acharya
& Subrata Kumar Acharya
SIGNATURE OF THE OWNER

ADDITION & ALTERATION OF A G+IV STORIED RESIDENTIAL BUILDING PLAN U/S 394 OF K.M.C. ACT. 1980 COMPLYING OFFICE CIRCULAR NO. 04. DT. 05.08.2019 AT PREMISES NO. 68, SOUTH ROAD (SANTOSHPUR), WARD -103, BOROUGH-XI, UNDER K.M.C. OF MOUZA - SANTOSHPUR, R.S. DAG NO. 148, R.S. KHATIAN NO. 519, J.L. NO. 22, P.S. - SURVEY PARK.
VIDE B.P. NO. 2022110013 Dt. 08.04.2022

MAIN CHARACTERSTICS OF THE PROPOSAL

PART A

1. ASSESSEE NO. 31-103-45-0068-3
2. Details of Power of attorney, if any - Book - I, Volume No.-1603-2020 Page no. 62531 - 62552, Being No. 160301884 Year :2020, DT. 09.10.2020 Reg. at. D.S.R.-III, South 24 parganas.
3. Name of the owners: Subir Kishore Acharya & Subrata Kumar Acharya
Name of the Applicant: Sri Debopriyo Dhar proprietor of M. M. Enterprise C.A. of Subir Kishore Acharya & Subrata Kumar Acharya
4. Details of Registered Deed: Book - I,Volume No.-21 Page no.- 1086-1103 ,Being no. - 07124 Year : 2003, Date: 19.11.2003 Reg. at D.S.R.-III, South 24 pgs.
5. Details of Free gift, if any - nil

Details of Boundary Declaration
Book - I, Volume No.- 1603-2021 Page no.- 329450-329464 Being No.- 160311961 Year :2021, DT. 25.11.2021 Reg. at. D.S.R.-III, 24 PGS.(S)

PART- B

1. Area of land :
As per title deed = 170.104 sq.m. (02 KH - 08 CH - 31 SQ.FT.)
As per boundary declaration = 170.023 sq.m.
2. Net area of land: 170.023 Sq.m.
3. Permissible Ground coverage : 60.00 % = 102.013 sq.m.
4. Proposed Ground coverage : 54.627 % = 92.879 sq.m.
5. Proposed Area:

Floor Mkd.	Total Floor Area	Total Exempted Area			Net Floor Area
		Stair+Stair lobby	Str. well	Lift+Lift lobby	
Ground Floor	89.668	9.90	-	-- +2.194	77.574 sq.m.
1st Floor	92.879	9.90	-	1.80 + 2.194	78.985 sq.m.
2nd Floor	92.879	9.90	-	1.80 + 2.194	78.985 sq.m.
3rd Floor	92.879	9.90	-	1.80 + 2.194	78.985 sq.m.
4th Floor	64.047	9.90	-	1.80 + 2.194	50.153 sq.m.
Total	432.352 sq.m.	49.50 sq.m.	-	7.20 + 10.970	364.682 s.m.

6. Parking Calculation
(A)

Tenament Size	Tenament No.	Required Parking
45.486 SQ.M. - 3 nos.	3 nos.	nil
55.643 SQ.M. - 3 nos.	3 nos.	1 no.
62.269 SQ.M. - 3 nos.	1 no.	
	Total Required Parking	1 no.

(B) No. of Parking provided = covered = 1nos. & Open = nil
(C) Required no. of car parking =1 No. a) Ground floor = 1 x 25 sq.m.
(D) Actual area of parking provided=31.759 sq.m. a)Ground floor=31.759 sq.m.
7. Shop area - Covered = 27.512 sq.m., Carpet = 23.341 sq.m.
8. Permissible F.A.R. = 2.00
9. Proposed F.A.R. = (364.682-25)/170.023 =1.998
10. Statement of other areas

Floor	Loft	Cupboard	Ledge / Tend
Ground Floor	–	–	–
1st Floor	1.027	2.025	–
2nd Floor	1.027	2.025	–
3rd Floor	1.027	2.025	–
4th Floor	–	1.350	–
Total	3.081 sq.m.	7.425 sq.m.	–

11. Stair Case area =12.22 sq.m.
12. Lift machine room area =9.30 sq.m.
13. O.H.W.Res. area = 4.68 sq.m.
14. Additional area of fees = 32.045 sq.m.
15. Lift machine room stair area = 3.10 Sq.m.
16. Tree cover area = 4.5 sq.m.
16. Relaxation of authority, if any= nil

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.

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

THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. 2023110090
Date 12.6.23 Borough No. XI
sd/- Ex. Engineer / Asst. Engineer sd/-
Bor No. XI Bor. No. XI
BUILDING DEPARTMENT

KOLKATA MUNICIPAL CORPORATION
BUILDING DEPARTMENTS
CERTIFIED COPY OF B.S. PLAN
No. 2023110090 Dt. 12.06.2023
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

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.

DEVIATION WOULD MEAN DEMOLITION

RESIDENTIAL BUILDING

BUILDING DEPARTMENT KOLKATA MUNICIPAL CORPORATION
RECEIVED
Dt. 12/6/23

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 Case No. 2023110071

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 TO PREVENT MOSQUITO BREEDING AS REQUIRED U/S 436 (1) & (2) OF CMC ACT 1980. IN SUCH MANNER SO THAT ALL WATER COLLECTION & PARTICULARLY LIFT WELLS, VATS, BASEMENT CURING SITES, OPEN RECEPTACLES ETC. MUST BE EMPITED COMPLETELY TWICE A WEEK.

THE SANCTION IS VALID UP TO 11.06.2028

Preventive measures need to be taken for pollution free environment:

a) Keep construction area/buildings with geotextile fabric installing dust barriers, or other actions, as appropriate for the location;
b) Apply water and maintain soils in a stable form of crusted condition for temporary stabilization process;
c) Apply water prior to levelling or any other earth moving activity to keep the soil moist throughout the
c) Limit vehicle speeds to 15 m.p.h on the work site.
e) Clean wheels and undercarriage of haul trucks prior to leaving construction site
f) Apply and maintain dust suppressant on haul routes.
g) Apply a cover or screen to stockpiles and stabilize stockpiles at completion of activity by water and maintain a dust palliative to all outer surfaces of the stockpiles;
h) Stabilize surface soils where loaders, support equipment and vehicles will operate by using water and maintain surface soils in a stabilized condition where loaders, support equipment and vehicles will operate;
i) Stabilize adjacent disturbed soils following paving activities with immediate landscaping activity or installation of vegetative or rock cover.
j) Maintain dust control during working hours and clean track out from paved surfaces at the end of the work shift/day. Track out must now extend 50 feet or more and must be cleaned daily, at the maximum.
k) Stabilize sloping surfaces using soil binders until vegetation or ground cover can effectively stabilize the slope.
l) Disposal of debris in consultation with the local authorities following proper environmental management practice.
m) During construction work including cutting of marbles, ambient noise level should not exceed more than 65\10(A).

Practices to be discarded for pollution free environment:

a) Don't dispose of debris indiscriminately.
b) Don't allow the vehicles to run at high speed within the work site.
c) Don't cut materials without proper dust control/noise control facility.
d) Don't keep materials without effective cover.
e) Don't allow access in the work area except workers to limit soil disturbance and prevent access by fencing, ditches, vegetation, berms or other suitable barrier.
f) Don't leave the soil, sand and cement stack uncovered.
g) Don't keep materials or debris on the roads or pavements.
h) Burning of old tyres in hot mix plant as a fuel during construction and repair of the roads for melting tar should be discarded.