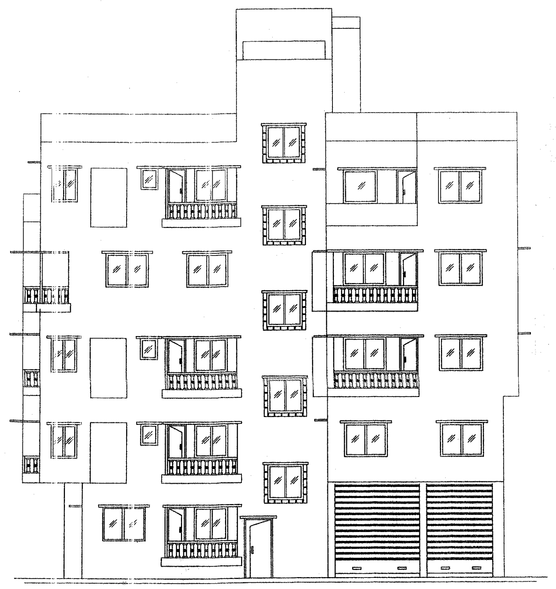
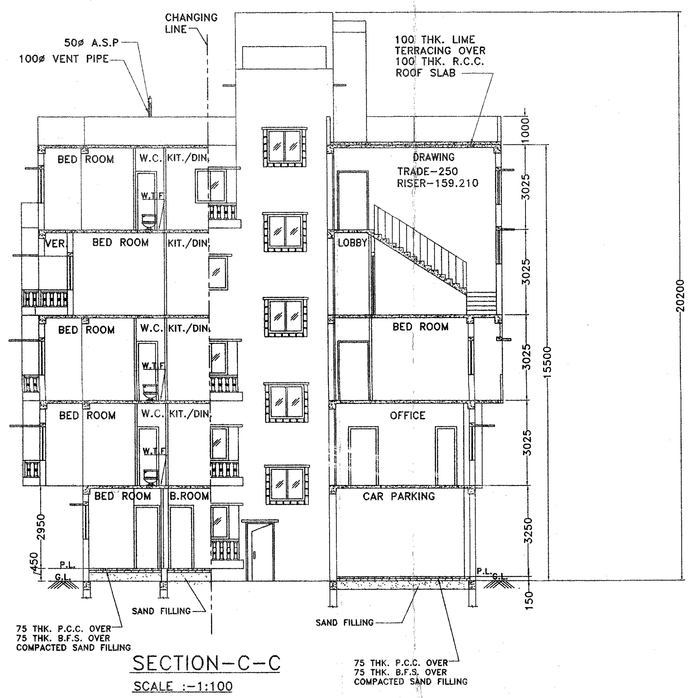


FRONT ELEVATION

SCALE :-1:100

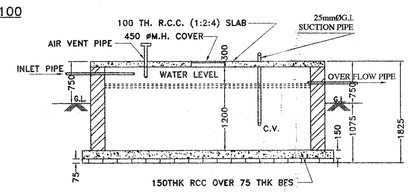
EASTERN SIDE ELEVATION

SCALE :-1:100



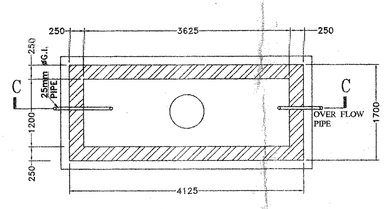
SECTION-C-C

SCALE :-1:100



LONG SECTION (SECTION C-C)

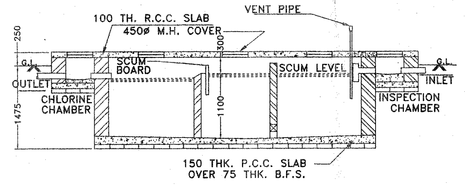
(CAPACITY- 1000 GALS./4500LTS)



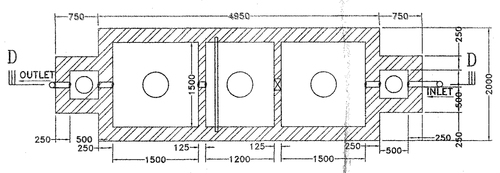
PLAN

DETAIL OF SEMI-UNDERGROUND WATER RESERVOIR

SCALE :- 1:50



LONG SECTION (SECTION D-D)

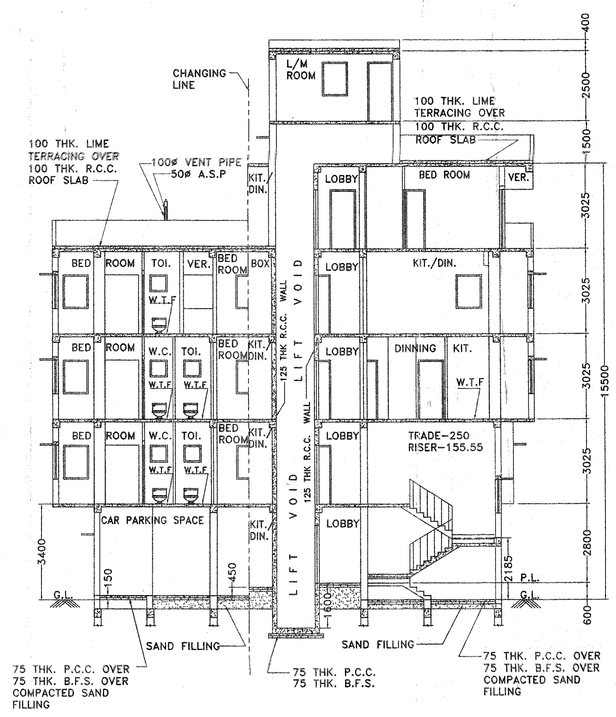


PLAN

DETAILS OF SEPTIC TANK

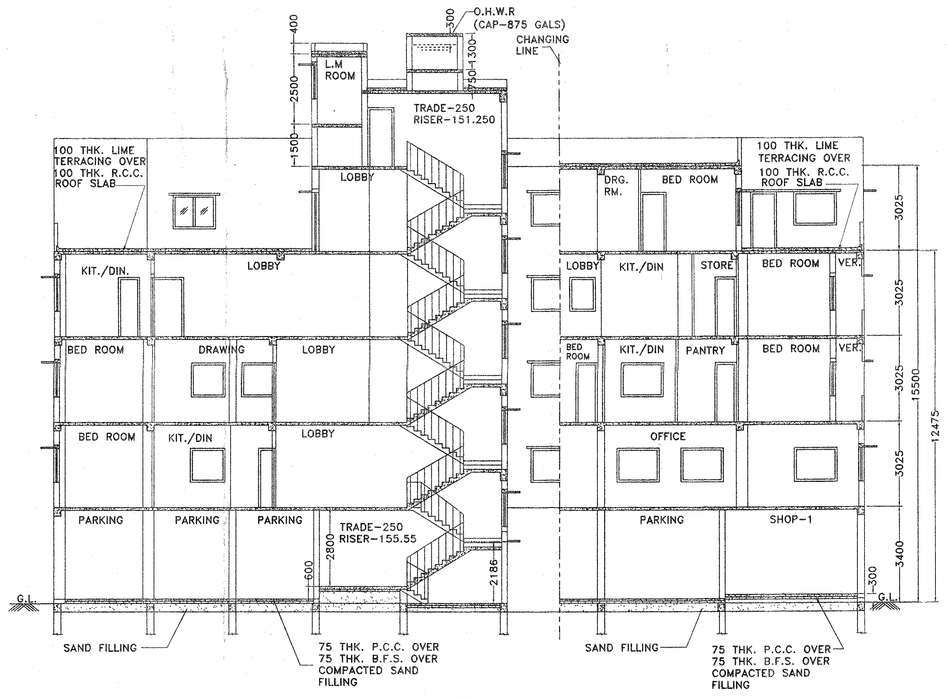
(CAP.-75 USERS)

SCALE:-1:50



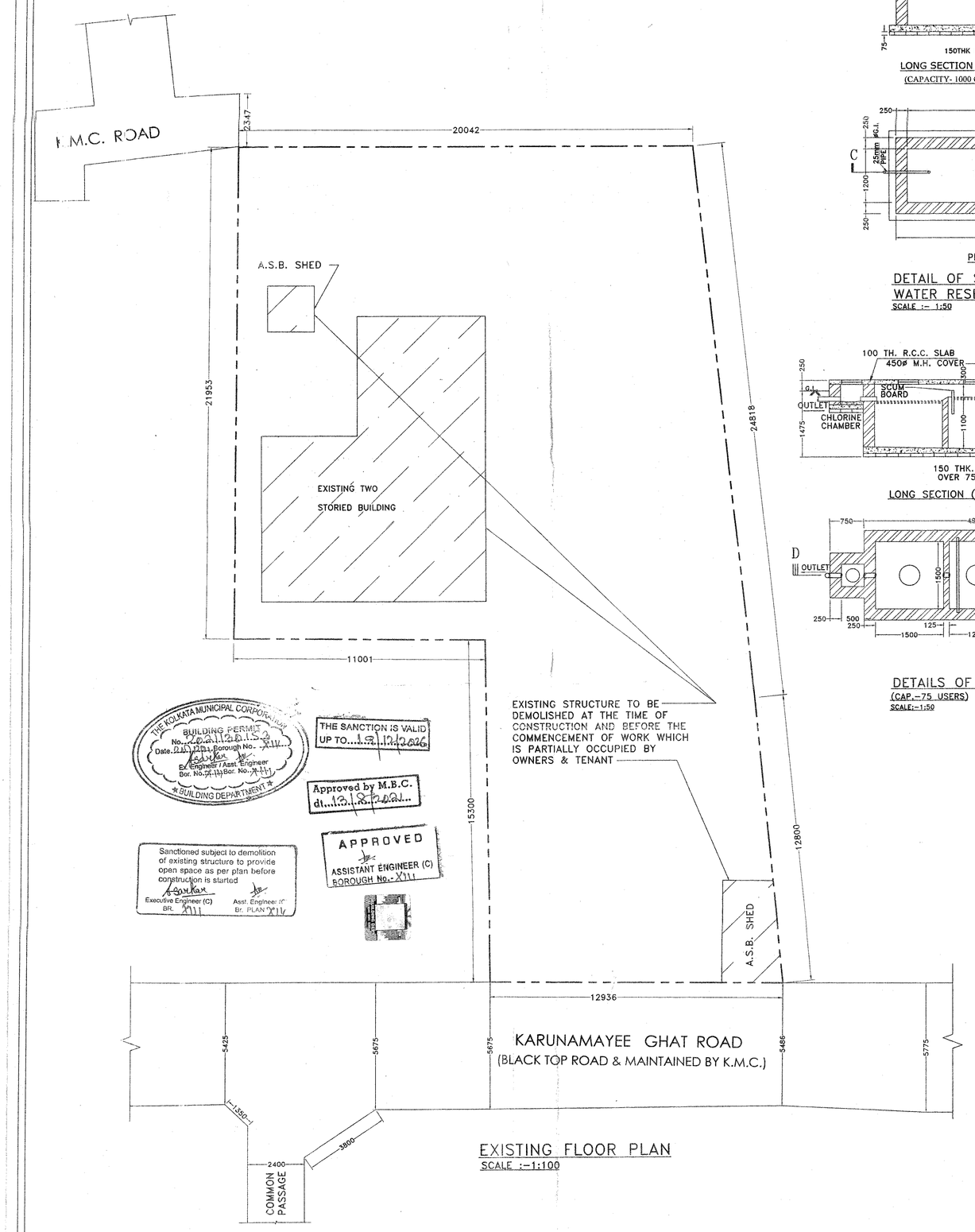
SECTION-B-B

SCALE :-1:100



SECTION-A-A

SCALE :-1:100



EXISTING FLOOR PLAN

SCALE :-1:100

OFFICE USE ONLY

NOTES & SPECIFICATION :-

(a) ALL DIMENSIONS ARE IN MM.
(b) ALL EXTERNAL WALLS ARE 200 MM THK. WITH CEMENT SAND MORTAR (1:5)
(c) ALL INTERNAL WALLS ARE 125 MM & 75 MM THK. WITH CEMENT SAND MORTAR (1:4)
(d) ALL EXTERNAL WALLS PLASTER ARE 15 MM THK. WITH CEMENT SAND MORTAR (1:4)
(e) ALL INTERNAL WALLS PLASTER ARE 19 MM THK. WITH CEMENT SAND MORTAR (1:5)
(f) ALL CEILING PLASTER ARE 10 MM THK. WITH CEMENT SAND MORTAR (1:4)
(g) THE DEPTH OF SEPTIC TANK & S.U.G.W. RESERVOIR SHOULD NOT EXCEED THE DEPTH OF FOUNDATION
(h) GRADE OF STEEL : Fe500
(i) GRADE OF CONCRETE : M20
(j) OTHER SPECIFICATIONS WILL BE FOLLOWED AS PER N.B.C. OF INDIA (LATEST EDITION)

SCHEDULE OF DOORS & WINDOWS

DOORS			WINDOWS		
TYPE	WIDTH	HEIGHT	TYPE	WIDTH	HEIGHT
D	1200	2100	W	1800	1200
D1	1050	2100	W1	1500	1200
D2	900	2100	W2	1200	1200
D3	750	2100	W3	900	1200
			W4	600	750
			W0	1350	2100

DECLARATION OF L.B.S.:-

I CERTIFY ON THE PLAN ITSELF 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 AND SITE CONDITION INCLUDING THE WIDTH OF ABUTTING 5486 MM (MIN.) ROAD CONFIRM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK.

ASHIS KUNDU
B.C.E.(J.U.), L.B.S. No. 679(I) K.M.C
25 B, Mahatma Gandhi Road
Kolkata-700 082

SRI ASHIS KUNDU (L.B.S. NO.-679/I)
SIGNATURE OF L.B.S.

DECLARATION OF 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 SEISMIC AND WIND LOAD AS PER N.B.C. OF INDIA (LATEST EDITION) & CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

SOIL TEST HAS BEEN DONE BY MR. KALLOL KUMAR GHOSAL OF "MAS", 4, GARFA MAIN ROAD, KOLKATA-700 075

ASHIS KUNDU
B.C.E.(J.U.), E.S.E. No. II/327
25B, Mahatma Gandhi Road
Kolkata-700 082

SRI ASHIS KUNDU (E.S.E. NO.-327/II)
SIGNATURE OF STRUCTURAL ENGINEER

DECLARATION OF GEO-TECHNICAL 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./II/14

SRI KALLOL KR. GHOSHAL (G.T./II/14)
SIGNATURE OF GEO-TECHNICAL ENGINEER

OWNER'S DECLERATION:-

I DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT:-

I SHALL ENGAGE L.B.S. & E.S.E. DURING CONSTRUCTION.

I 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.

THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E.S.E./L.B.S. BEFORE STARTING OF BUILDING FOUNDATION WORK.

THIS IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK.

IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN.

R. P. ENTERPRISE

As Constitution Attorney of
SRI ANANDA KR. KOLAY
SMT. SHIKHA KOLAY (C.)
SRI BASUDEB SENAPATI
SRI BHOLANATH SENAPATI
SRI BILTU SENAPATI
SRI JOYDEB SENAPATI
SRI MANTU SENAPATI

Proprietor

SRI GOPAL SAHA (PROPRIETOR OF M/S R.P. ENTERPRISE)
C.A OF (01) SRI ANANDA KR. KOLAY (02) SMT. SHIKHA KOLAY (03) SRI BASUDEB SENAPATI (04) SRI BHOLANATH SENAPATI (05) SRI BILTU SENAPATI (6) SRI JOYDEB SENAPATI (7) SRI MANTU SENAPATI

Sig. of Owner(s)

A.K.CONSULTANT
25B, MAHATMA GANDHI ROAD, KOLKATA-700 082.
9830334675

PROPOSED G+IV STORIED RESIDENTIAL BUILDING PLAN U/S 393A OF K.M.C. ACT 1980 COMPLYING BUILDING RULE 2009 AT PREMISES NO. - 103E, KARUNAMOYEE GHAT ROAD, IN WARD NO.-115, BOROUGH NO.-XIII, UNDER THE KOLKATA MUNICIPAL CORPORATION, KOLKATA - 700 082, P.S.-HARIDEVPUR.

NAME OF THE OWNERS:
(01) SRI ANANDA KR. KOLAY (02) SMT. SHIKHA KOLAY (03) SRI BASUDEB SENAPATI (04) SRI BHOLANATH SENAPATI (05) SRI BILTU SENAPATI (06) SRI JOYDEB SENAPATI (07) SRI MANTU SENAPATI

SCALE :- 1:50, 1:100, (OTHERWISE MENTION)	DRAWN BY: INDRANI BOSE CHECKED BY: ASHIS KUNDU	SHEET NO.-02 OF 02	NORTH

BUILDING DEPARTMENT
2 DEC 2021

PARTY'S COPY

RESIDENTIAL BUILDING

DEVIATION WOULD MEAN DEMOLITION

"CONSTRUCTION SITE SHALL BE MAINTAINED TO PREVENT MOSQUITO BREEDING AS REQUIRED U/S 456(1) & (2) OF CMC ACT 1980, IN SUCH MANNER SO THAT ALL WATER COLLECTIONS PARTICULARLY LIFE WELLS, VATS, BASEMENT SURING SITES OPEN RECEPTACLES ETO AS EMPITED COMPLETELY TWICE & WEAR"

No rein water pipe should be fixed or discharged on Road or Footpath. Drainage plan should ba 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. 31.01.2019 VIDE NO. 90/MA/GIC-II SR-72017 OF SCHEDULE-IV OF MKC 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 standard 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.

CHECKED AND VERIFIED

A.E.(C)/S.A.E.(C)

20/10/0216

BUILDING DEPARTMENT
1 DEC 2021
THE CAL MUNICIPAL CORP.

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.: 2020/010/0216 Date: 20/10/21 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 form, 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