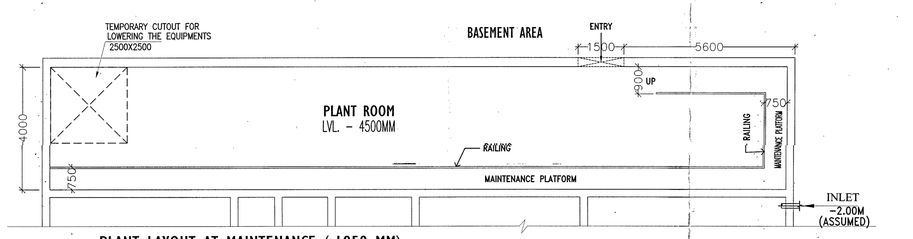
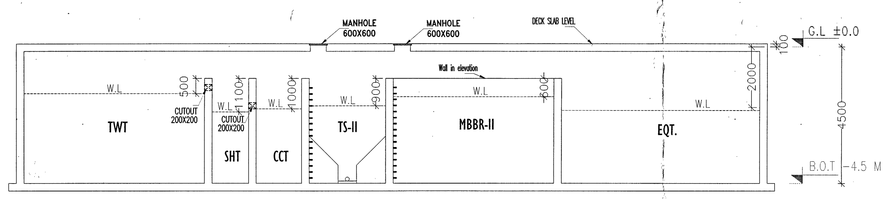
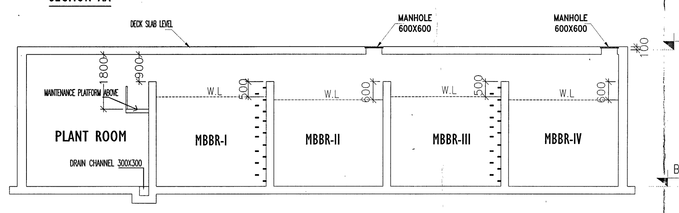


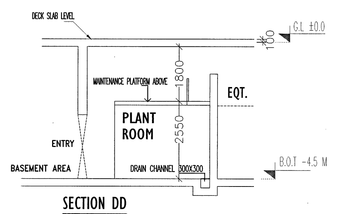
PLANT LAYOUT AT MAINTENANCE (-1950 MM)



SECTION AA



SECTION BB



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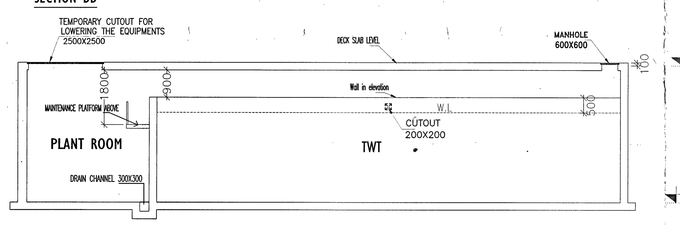
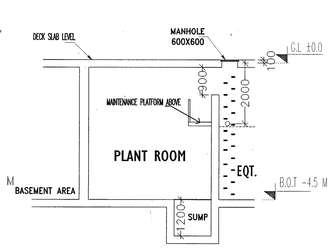
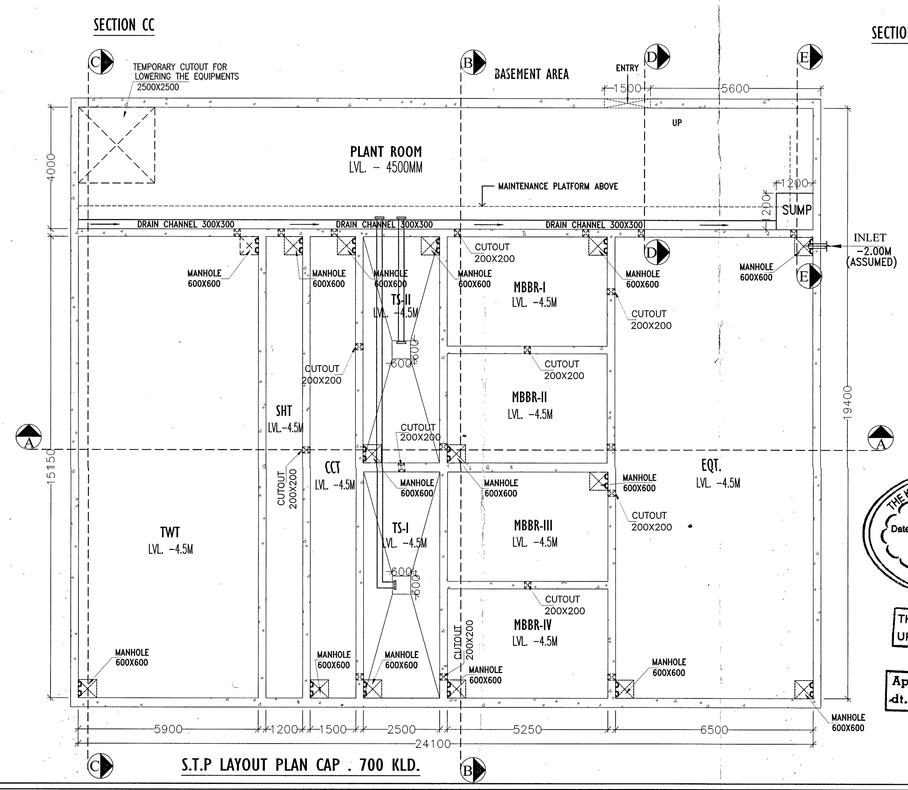


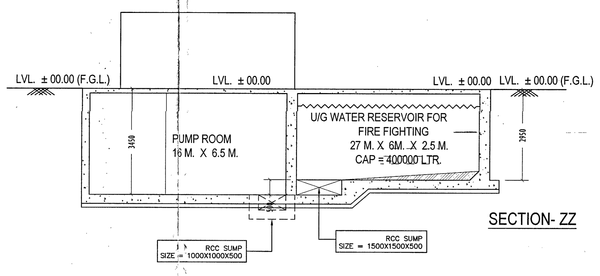


SECTION CC

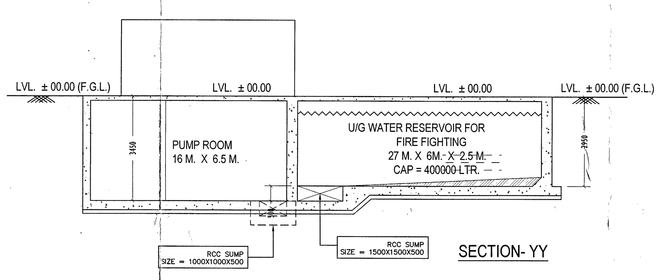
SECTION EE



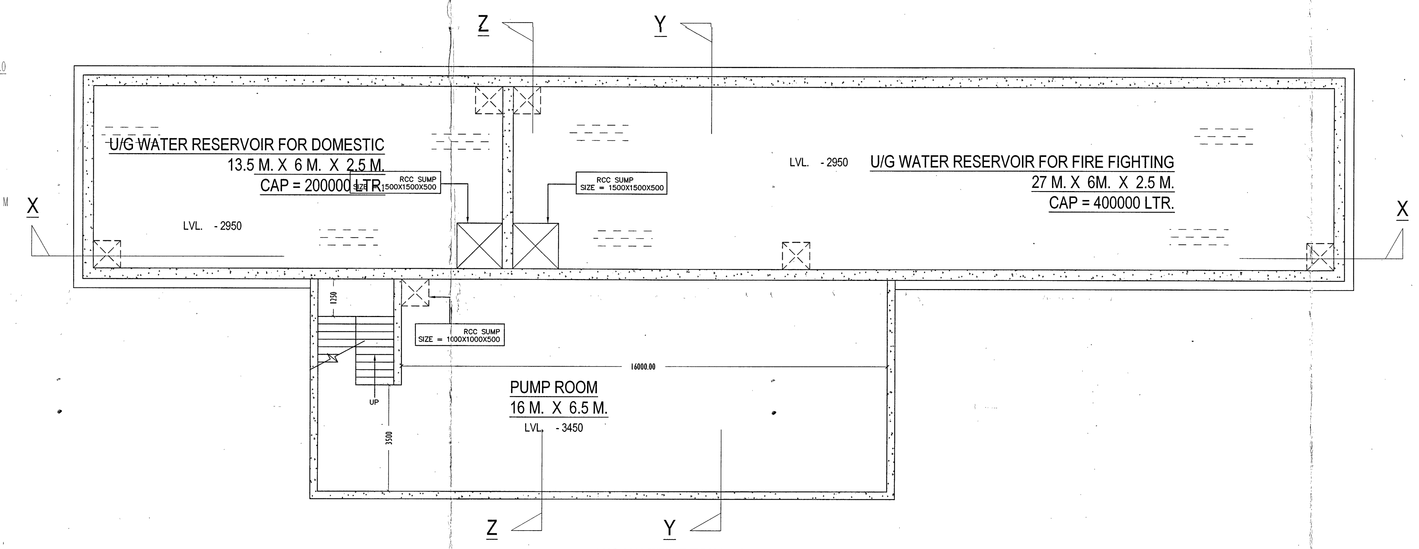
S.T.P LAYOUT PLAN CAP . 700 KLD.



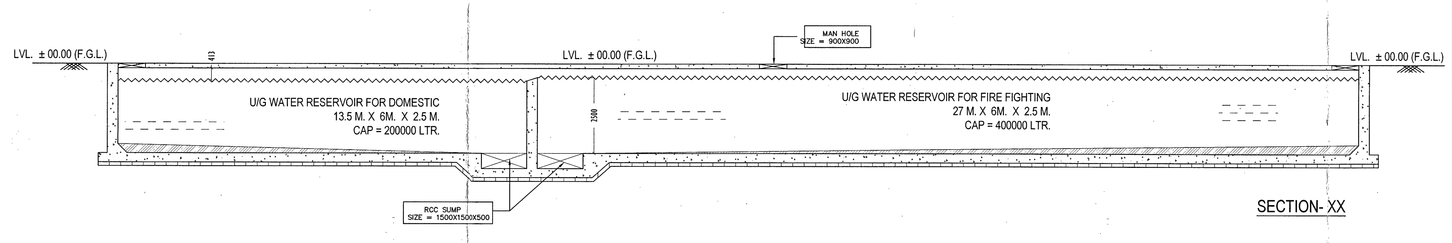
SECTION- ZZ



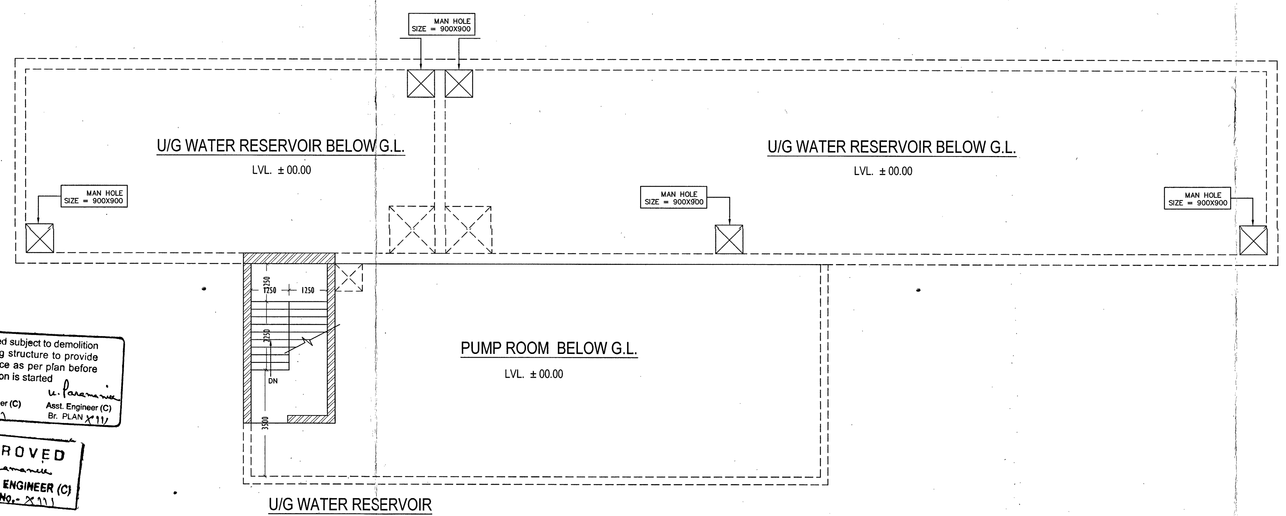
SECTION- YY



U/G WATER RESERVOIR
PLAN AT LVL. - 2000



SECTION- XX



U/G WATER RESERVOIR
PLAN AT LVL. ± 00.00

THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. : 2021120053
Date : 11/01/2022 Borough No. XIII
Ex. Engineer / Asst. Engineer
Bor. No. XIII / Bor. No. XIII
BUILDING DEPARTMENT

THE SANCTION IS VALID UP TO 11/01/2022

Approved by M.B.C.
dt. 16/12/2022

Sanctioned subject to demolition of existing structure to provide open space as per plan before construction is started
Executive Engineer (C) BR. XIII
Asst. Engineer (C) Br. PLAN XIII

APPROVED
ASSISTANT ENGINEER (C)
BOROUGH No. XIII

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.

Prasanta Kumar Ghosh
Geotechnical Engineer
ENROLLED NO. 61 (MAC)

SIGN. OF GEO–TECHNICAL ENGINEER
PRASANTA KUMAR GHOSH (GT/I/6)

I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE COMPLYING RELEVANT I.S. CODE INCLUDING SEISMIC AND THE NATIONAL BUILDING CODE.I CERTIFY THAT THE STRUCTURE WILL BE SAFE & STABLE AGAINST ALL VERTICAL AND LATERAL LOADS AND WILL BE FIT FOR HABITABLE USE.

UTPAL SANTRA
B. C. E. M. C. E. (STRUCT)
F. I. E.- F1212601
KMC Empanelled Structural Reviewer
E. S. R.- (I)-55/10

SIGN. OF STRUCTURAL REVIEWER
UTPAL SANTRA (ESR–(I)58/10)

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPER –STRUCTURE OF THE BUILDING AT PREMISES NO. 260 MOTILAL GUPTA ROAD, KOLKATA 700008, WARD NO.122, BOROUGH NO. XIII,P.S. BEHALA HAVE BEEN MADE BY ME CONSIDERING ALL THE POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT.SOIL TESTING REPORT HAS BEEN DONE BY MR.PRASANTA KUMAR GHOSH OF 'GEOCON'.THE RECOMMENDATION OF SOIL TEST REPORT HAS CONSIDERED DURING STRUCTURAL CALCULATION.

ANKIT AGARWALA
B.E. (CIVIL) M.E (STRU)
G. ENG. M.I.STRUCT. E. (LONDON)
Membership No.-07832905
KMC EMPANELLED STRUCTURAL ENGINEER
CAT-I, II, III, IV

SIGN. OF STRUCTURAL ENGINEER
ANKIT AGARWALA (ESE.I/172)

I/WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT. I/WE SHALL ENGAGE ARCHITECT & E.S.E DURING CONSTRUCTION.I/WE SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT AND 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 AND ADJOINING STRUCTURES.IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE. THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN THE CHARECTER OF LAND IS BASTU.THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E.S.E / ARCHITECT BEFORE STARTING OF BUILDING FOUNDATION WORK.DURING DEPARTMENTAL INSPECTION OF THE SITE THE PLOT IS IDENTIFIED BY ME.

Merlin Projects Ltd.
Authorised Signatory

SIGN. OF OWNER
RABINDRA JHA
(AUTHORISED SIGNATORY
OF MERLIN PROJECTS LTD.)
C.A.OF PVC WIRES & CABLES PVT. LTD.&
OTHERS 81 COMPANY

I CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.M.C BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WIDTH TO THE ABUTTING ROAD (10.10 M.) CONFORMS WITH THE PLAN. WHICH HAS BEEN MEASURED & VERIFIED BY ME. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BOUNDARY WALL. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.

SIGN. OF ARCHITECT
SUBIR KUMAR BASU
(C.A/78/4375)

PPROPOSED 4 NO. G+20 STORIED (65 m.), 1 NO. G+18 STORIED (58.9 m.), 1 NO. B+G+4P+16 STORIED (65 m.), AND 4 STORIED ASSEMBLY (18.850 m.) BUILDING IN RESIDENTIAL COMPLEX AT 260 MOTILAL GUPTA ROAD, KOLKATA - 700008, WARD NO.- 122 BOROUGH NO. - XIII , P.S. - BEHALA .

SHEET TITLE - STP & UGWR

ARCHITECT
Subir Kumar Basu
CONSULTING ARCHITECTS & ENGINEERS
4, BROAD STREET
KOLKATA-700019

DEALT BY: S.DASGUPTA	SCALE: 1:100	DRAWING NO. SKB/ML/KMC/AR/SER/29	SHEET NO. 29 OF 30	REV. 0
CHECKED BY: T.K.SAHA	SHEET: A0		DATE : 24/05/2021	

STP > CIGR

PARTY'S COPY

RESIDENTIAL BUILDING

DEVIATION 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 ETC 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.

For Plan
2020130005

BUILDING DEPARTMENT
- 7 JUL 2022
THE KOL. MUNICIPAL CORP.

CONSTRUCTION SITE SHALL BE MAINTAINED FREE FROM AIR POLLUTION ACCORDING TO UNDERTAKING SUBMITTED AS PER AMENDMENT DT. 31.01.2019 VIDE NO. 95/MI/GIC-4/ SR-72017 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.

CHECKED AND VERIFIED

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

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. 2022120003 Date 7/7/22 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