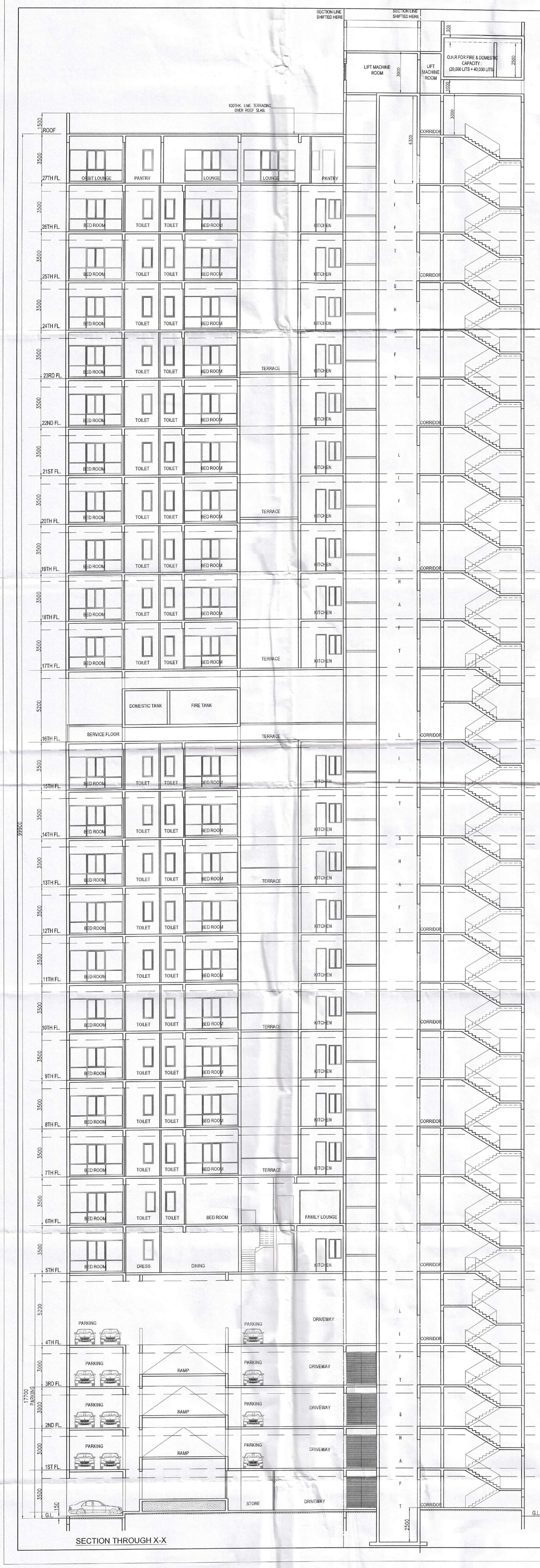
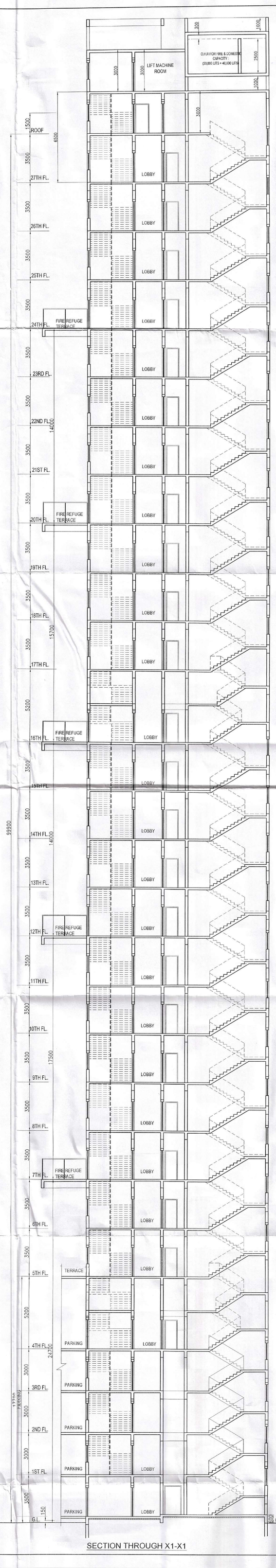


SECTION THROUGH X-X



SECTION THROUGH X1-X1

PROJECT

REVISED PROPOSAL OF G+27 STORIED RESIDENTIAL BUILDING & SINGLE STORIED PARKING BUILDING AT PREMISES NO. 36A PANDITIA ROAD. KOLKATA-700029

WARD – 85 BOROUGH – VIII

SPECIFICATION

1. ALL DIMENSIONS ARE IN MM UNLESS IT IS MENTIONED
2. ALL EXTERNAL BRICK WALLS ARE 250 MM THICK AND INTERNAL 125 MM THICK UNLESS IT IS MENTIONED OTHERWISE
3. ALL BRICKWORK PLASTERING INSIDE OR OUTSIDE ARE IN THE RATIO OF 1:6 & 1:4 RESPECTIVELY AND OUTSIDE PLASTERING CONTAINS WATER PROOFING
4. ALL CIVIL WORKS ARE AS PER IS 456 AND ALL REINFORCEMENT AS PER IS 1176
5. ALL R.C.C. WORKS ARE IN THE RATIO 1:2:4
6. ALL PRECAUTIONARY MEASURES SHALL BE TAKEN AT THE TIME OF CONSTRUCTION OF SEMI UNDERGROUND
7. DEPTH OF WATER RESERVOIR SHALL NOT BE MORE THAN THE DEPTH OF MAIN COLUMN FOUNDATION

SCHEDULE OF DOORS & WINDOWS

DOORS			WINDOWS		
TYPE	WIDTH	HEIGHT	TYPE	WIDTH	HEIGHT
D0	1500	2400	W1	3850	2300
D1	1000	2400	W2	3650	2300
D2	900	2400	W3	3350	2300
D3	750	2400	W4	2525	2300
FCD	1100	2400	W5	900	1050
FCD1	1000	2400	W6	600	900
DW1	5500	2400	W6A	600	1200
DW2	3650	2400	W7	600	2300
DW3	2450	2400	SW	1200	1200
FG1	4800	2400	SW1	1000	1200

SECTION THROUGH X-X
AND
SECTION THROUGH X1-X1

DRG. NO.	CORPN/ARCH-11		
CHECKED	MG	SCALE	1:100
DEALT	PAPIYA	DATE	13.06.21

DECLARATION OF OWNER

DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT,SHALL ENGAGE ARCHITECT & ESE DURING CONSTRUCTION OF PROPOSED BUILDING. SHALL FOLLOW THE INSTRUCTION OF ARCHITECT & 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 FAKE, THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN.
THE CONSTRUCTION OF U.G.W.R TAKEN UNDER THE GUIDANCE OF ARCHITECT/ ESE BEFORE STARTING OF BUILDING FOUNDATION. DURING INSPECTION PLOT WAS IDENTIFIED BY US.

SIGNATURE OF OWNER & SEAL

DECLARATION OF STRUCTURAL ENGINEER

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAVE BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER N.B.C OF INDIA AND BASIS OF SOIL INVESTIGATION REPORT CERTIFY THAT IT IS SAFE AND STABLE IN ALL RESPECT. THE DESIGN CALCULATION HAS BEEN MADE ON THE BASIS OF SOIL INVESTIGATION REPORT MADE BY ALOK ROY

A. B. CHOUDHURY
M.Sc. Struct. Eng. (Surrey, U.K.)
C.Eng., M.I.C.E. (U.K.), MASCE (I.S.)
F.I.E. Reg. No. 011134/8
KMC Empanelled Structural Engineer, Class-I, E.S.E. 1/7

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B.C.E (JADAVPUR), D.C.T (Battersea, U.K)
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F.I.E. Reg. No.011134/8
KMC Empanelled Structural, Engineer, Class - I, E.S.E. 1/7

SIGNATURE OF STRUCTURAL REVIEWER & SEAL

SANJIV J. PARIKH
M.E (STRUCTURAL) (CONST. ENG.)
B. C. E., FIE-(P-018202-4)
E. S. E. NO. 104 (I) K. M. C.

SANJIV PARIKH
ESE NO. 1104

SIGNATURE OF STRUCTURAL ENGINEER & SEAL

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 PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE AND STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW

ALOK ROY
Empanelled Geotechnical Engineer
Kolkata Municipal Corporation
Class-I, No.-G.T/I/11
6A, Milan Park
Kolkata-700 084

ALOK ROY
GTE I /11

SIGNATURE OF GEOTECHNICAL ENGINEER

DECLARATION OF ARCHITECT

CERTIFIED THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. (BUILDINGRULES 2009), AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITION INCLUDING THE WIDTH OF ABUTTING ROAD COINCIDE WITH THE PLAN WHICH HAS BEEN MEASURED AND VERIFIED BY ME. IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK

MALAY KUMAR GHOSH
Regn. No. CA/82/14854
35A, Dr. Sarat Banerjee Road
Kolkata - 700 029

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REGN. NO. CA/82/14854
35A, Dr. SARAT BANERJEE ROAD,
KOLKATA-700 029

SIGNATURE OF ARCHITECT & SEAL

THIS DRAWING IS A PROPERTY OF ESPACE(P).LTD.35A, DR. SARAT BANERJEE ROAD, KOLKATA-700 029. ANY MODIFICATION , CHANGES,DEVIATIONS IS NOT PERMISSIBLE WITHOUT PRIOR INTIMATION TO E P S (P) L. IN THE CONTRARY THIS WILL BE TREATED AS ILLEGAL ACT.

The Plan is p... to the compliance ... Safety Recommendation and ... as marked
DIRECTOR
FIRE PRE... WING
WEST BENGAL FIRE & EMERGENCY SERVICES
GOVT. OF WEST BENGAL

CHECKED BY T. E. C.