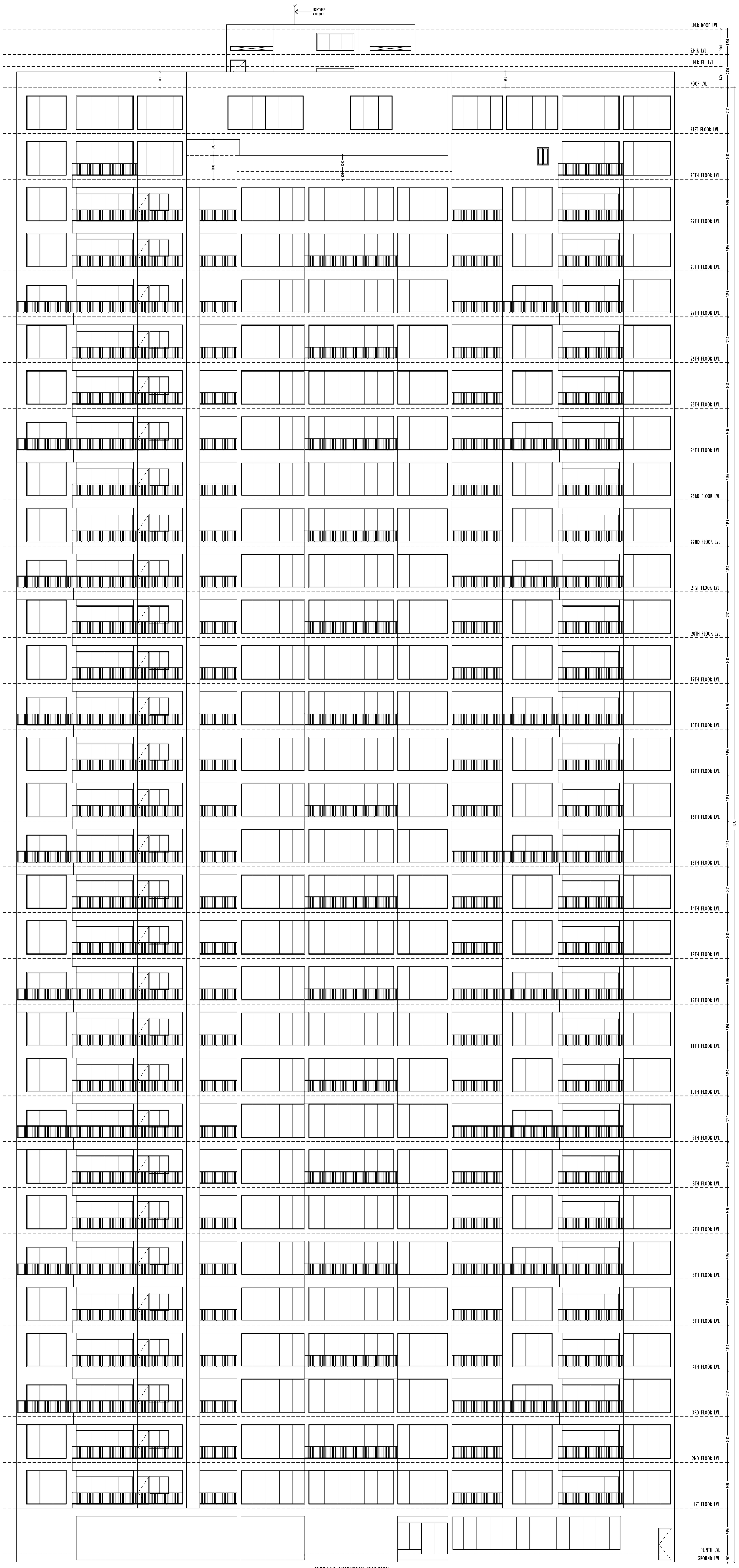
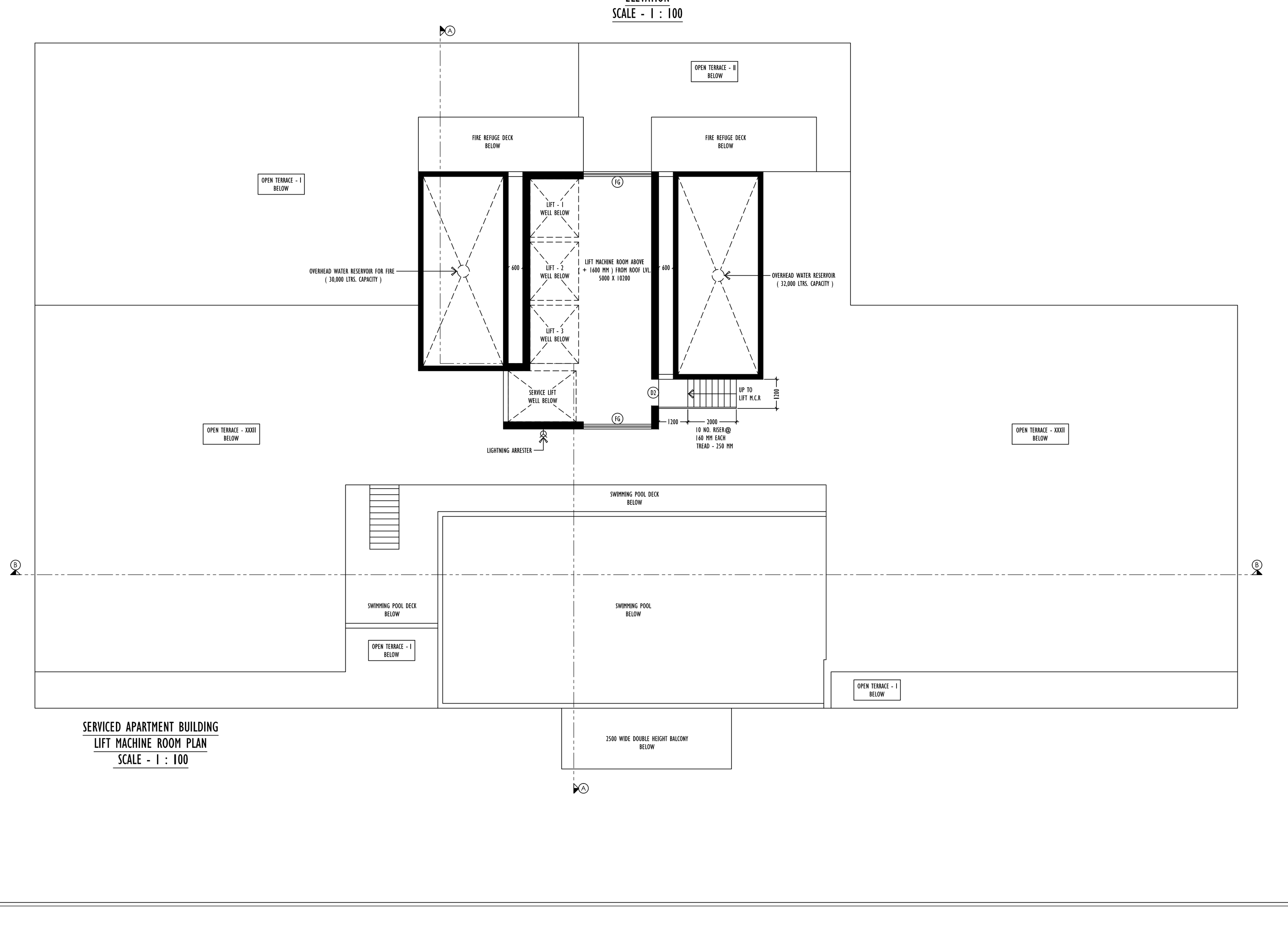


SERVICED APARTMENT BUILDING
ELEVATION
SCALE - 1 : 100



SERVICED APARTMENT BUILDING
LIFT MACHINE ROOM PLAN
SCALE - 1 : 100

DOOR OPENING SCHEDULE

LEGEND	WIDTH	HEIGHT	LINTEL HT	SIL HT
D	2000	2400	2400	---
D1	1500	2400	2400	---
D2	1100	2400	2400	---
D3	1000	2400	2400	---
D4	900	2400	2400	---
D5	750	2400	2400	---
FCD	1200	2400	2400	---
SD1	4300	2400	2400	---
SD2	4000	2400	2400	---
SD3	3900	2400	2400	---
SD4	3550	2400	2400	---
SD5	3450	2400	2400	---
SD6	3000	2400	2400	---
SD7	2850	2400	2400	---
SD8	2000	2400	2400	---
RS - ROLLING SHUTTER	AS PER SITE		BEAM BOTTOM	

WINDOW OPENING SCHEDULE

LEGEND	WIDTH	HEIGHT	LINTEL HT	SIL HT
W1	1650	1350	2400	1050
W2	1500	1350	2400	1050
W3	900	1350	2400	1050
W4	600	1350	2400	1050
OG - OPENABLE GLAZING	AS PER SITE	2550	BEAM BOTTOM	300
FG - FIXED GLASS	AS PER SITE	2550	BEAM BOTTOM	300

SPECIFICATIONS :

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
- ALL EXTERNAL WALLS ARE 250/200 thk.& ALL INTERNAL WALLS ARE 125 thk. & 100 thk.
- THE DEPTH OF U.G.W.R. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
- BRICK WORK 250/200 th. WITH MORTAR 1:6 & BRICK WORK 125 th & 100 th. WITH MORTAR 1:4 MIX
- ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
- GRADE OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER
- ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 27, MATHESHWARTOLA ROAD, KOLKATA - 700046, WARD - 58, BOROUGH - VII, P.S. - PRAGATI MAIDAN, MOUZA - TANGRA, HAVE BEEN MADE BY ME CONSIDERING ALL THE POSSIBLE LOADS INCLUDING 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 JISHNU PAL OF M/S JP GEO CONSULTANTS - 66, ANDUL ROAD, HOWRAH - 711109, LABORATORY - AC - 73, PRAFULLA KANON, KESTOPUR, KOLKATA - 700101.
THE RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

NAME OF STRUCTURAL ENGINEER
ANKIT AGARWALA - E.S.E - 1/172

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.

NAME OF STRUCTURAL REVIEWER
UTPAL SANTRA - E.S.R - (I) 58/10

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.

NAME OF GEO - TECHNICAL ENGINEER
JISHNU PAL - G.T/I/32

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 CONSTRUCTION OF WATER RESERVOIR 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.

NAME OF OWNER

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 (16.000 M.) CONFORMS WITH THE PLAN. IT IS A BUILD-ABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BY BOUNDARY WALL.
THE CONSTRUCTION OF U.G. WATER TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.

NAME OF ARCHITECT
SUBIR KUMAR BASU - CA/78/4375

PROJECT TITLE :
PROPOSED B+G+31 STOREY (111.0 M.) SERVICED APARTMENT BUILDING, WITH B+G+10 STOREY (39.1 M.) ASSEMBLY BUILDING (HOTEL) & B+G+2 STOREY MLCP (9.05 M.) U/S 393A OF KMC ACT 1980 READ WITH 69A (I) (B) OF KMC BUILDING RULE 2009 AT 27, MATHESHWARTOLA ROAD, KOLKATA - 700046, WARD - 58, BOROUGH - VII, P.S. - PRAGATI MAIDAN, MOUZA - TANGRA, C.S./R.S. DAG NO. - 356 & 356/380 (P) 353, J.L. NO. - 5.

SHEET TITLE :
SERVICED APARTMENT BUILDING FLOOR PLAN

DRAWN BY : ARPAN ROY	DEALT BY : SAUMYA CHAKROBARTY	CHECKED BY :

SCALE - 1:100	SHEET NO. - 09	SHEET SIZE - A0	DATE - 11.12.2024

DRAWING NO. - SKB/27,MATHESHWARTOLA/SAB/AR/EODB/09

ARCHITECT :
M/s. Subir Kumar Basu
Consulting Architects & Engineers
4, Broad Street, Kolkata - 700 019
website : www.subirkumarbasu.com

B.P NO :2024070124 DATE :20.12.2024

VALID UP TO :19.12.2029

KOUSHIK SWARNAKAR Digitally signed by KOUSHIK SWARNAKAR Date: 2024.12.20 17:13:45 +05'30'

SIGNATURE OF A.E. (C)

BROJO KISHORE DHAR Digitally signed by BROJO KISHORE DHAR Date: 2024.12.20 17:06:18 +05'30'

SIGNATURE OF E.E. (C)