

SOUTH SIDE ELEVATION
SCALE= 1:100

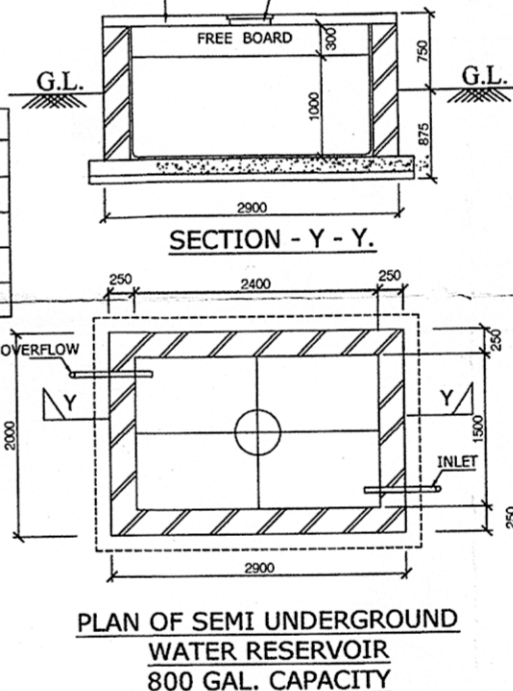
FRONT ELEVATION (EAST SIDE)
SCALE= 1:100

SECTION ON C-D
SCALE= 1:100

SECTION ON A-B
SCALE= 1:100

DOOR WINDOW SCHEDULE

MKD	SIZE	MKD	SIZE
D	1200X2100	W1	2400X1200
D1	1050X2100	W2	1500X1200
D2	1000X2100	W3	1000X1200
D3	750X2100	W4	600X750



PLAN OF SEMI UNDERGROUND WATER RESERVOIR 800 GAL. CAPACITY

STATEMENT OF THE PLAN PROPOSAL

PART : "A"

- ASSEESSEE NO: 140570200185
- NAME OF OWNER-1) SMT. TULSI SIL, 2) SMT.SRIVITA SIL
- DETAILS OF COMMON PASSAGE:-
BOOK NO.- LV.VOLUME-1606-2021,PAGE-240532 TO 240543,
BEING NO.-160605663,DATE-14/12/202.
- DETAILS OF SPLATED CORNER:-
BOOK NO.-LV.VOLUME-1606-2021,PAGE-240517-240531,
BEING NO.-160605662, DATE-14/12/2021.

PART : "B"

- AREA OF LAND- 267.553 SQM. (4K-00 CH-0 SFT) AS PER DEED
- AS PER BOUNDARY DECLARATION- 267.553 SQM (4K-00 CH-00 SFT)
- AREA OF SPLAY CORNER- 2.88 SQM.
- NET LAND AREA- 284.673 SQM.
- PERMISSIBLE GROUND COVERAGE- 153.097 SQM. (57.844%)
- PROPOSED GROUND COVERAGE- 138.569 SQM. (52.354%)
- PROPOSED HEIGHT- 15.400M

AREA CALCULATION AS PER SITE:-

6.a) PROPOSED FLOOR AREA-

FLOOR MKD	GROSS FLOOR AREA	LIFT WELL	STAIR CUT	CROSS FLOOR AREA	STAIRCASE	LIFT LOBBY	NET FLOOR AREA
GROUND FLOOR	138.569 SQM.	---	---	138.569 SQM.	11.515 SQM.	2.430 SQM.	124.624 SQM.
1ST FLOOR	138.569 SQM.	2.364 SQM.	0.500 SQM.	135.705 SQM.	11.015 SQM.	2.430 SQM.	122.260 SQM.
2ND FLOOR	138.569 SQM.	2.364 SQM.	0.500 SQM.	135.705 SQM.	11.015 SQM.	2.430 SQM.	122.260 SQM.
3RD FLOOR	138.569 SQM.	2.364 SQM.	0.500 SQM.	135.705 SQM.	11.015 SQM.	2.430 SQM.	122.260 SQM.
4TH FLOOR	138.569 SQM.	2.364 SQM.	0.500 SQM.	135.705 SQM.	11.015 SQM.	2.430 SQM.	122.260 SQM.
TOTAL	692.845 SQM.	9.456 SQM.	2.000 SQM.	681.389 SQM.	55.575 SQM.	12.150 SQM.	613.664 SQM.

6.b) TENEMENTS & CAR PARKING CALCULATION-RESIDENTIAL

MKD	TENEMENT SIZE	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	37.697 SQM.	7.327	45.025 SQM	4 NOS	N I L
B	82.972 SQM.	16.128	99.100 SQM SAY- 100.00 SQM	4 NOS	2 NOS.

- PROVIDED CAR PARKING AREA- 63.976 SQM.
- PERMISSIBLE F.A.R = 2.50
- PROPOSED F.A.R= 613.664-50 /267.553 = 2.107
- STAIR HEAD ROOM AREA :- 14.790 SQM.
- LIFT MACHINE ROOM AREA (MACHINE LESS) :-3.188 SQM.
- LIFT MACHINE STAIR AREA :- NIL
- TERRACE AREA :- 138.569 SQM.
- RELAXATION OF AUTHORITY, IF ANY :- N/A
- CUPBOARD AREA = 16.050 SQM.
- EXEMPTED AREA = 67.725 SQM.
- ROOF TANK AREA = 5.800 SQM.
- OTHER AREA ONLY FOR FEES = (14.79+3.188+16.050) =34.028 SQM.
- TREE COVER AREA PROVIDED = 4.500 SQM.
- COVERED AREA OF OFFICE = 40.918 SQM.
- CARPET AREA OF OFFICE = 34.819 SQM.

AREA CALCULATION AS PER SANCTIONED:-

6.a) PROPOSED FLOOR AREA-

FLOOR MKD	GROSS FLOOR AREA	LIFT WELL	STAIR CUT	STAIRCASE	LIFT LOBBY	NET FLOOR AREA
GROUND FLOOR	138.569 SQM.	---	---	11.515 SQM.	2.430 SQM.	124.624 SQM.
1ST FLOOR	138.569 SQM.	2.364 SQM.	0.500 SQM.	11.015 SQM.	2.430 SQM.	122.260 SQM.
2ND FLOOR	138.569 SQM.	2.364 SQM.	0.500 SQM.	11.015 SQM.	2.430 SQM.	122.260 SQM.
3RD FLOOR	138.569 SQM.	2.364 SQM.	0.500 SQM.	11.015 SQM.	2.430 SQM.	122.260 SQM.
4TH FLOOR	138.569 SQM.	2.364 SQM.	0.500 SQM.	11.015 SQM.	2.430 SQM.	122.260 SQM.
TOTAL	692.845 SQM.	9.456 SQM.	2.000 SQM.	55.575 SQM.	12.150 SQM.	613.664 SQM.

6.b) TENEMENTS & CAR PARKING CALCULATION-RESIDENTIAL

MKD	TENEMENT SIZE	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	37.697 SQM.	7.463	45.16 SQM	4 NOS	N I L
B	82.972 SQM.	16.426	99.398 SQM SAY- 100.00 SQM	4 NOS	2 NOS.

- PROVIDED CAR PARKING AREA- 103.154 SQM.
- PERMISSIBLE F.A.R = 2.50
- PROPOSED F.A.R= 613.664-50.0 /267.553 = 2.106
- STAIR HEAD ROOM AREA :- 14.790 SQM.
- LIFT MACHINE ROOM AREA :- 7.021 SQM.
- LIFT MACHINE STAIR AREA :- 2.289 SQM.
- TERRACE AREA :- 138.569 SQM.
- RELAXATION OF AUTHORITY, IF ANY :- N/A
- CUPBOARD AREA = 12.452 SQM.
- EXEMPTED AREA = 67.725 SQM.
- ROOF TANK AREA = 5.800 SQM.
- OTHER AREA ONLY FOR FEES = (14.79+7.021+2.28+12.452) =36.543 SQM.
- TREE COVER AREA PROVIDED = 4.500 SQM.

CERTIFICATE OF GEO-TECHNICAL ENGINEER

UNDERSIGNED HAS INSPECTED THE SITE CARRIED OUT THE 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.

Dr. Santosh Kr. Chakraborty
M.C.E. (Soils, Foundations), P.D., M.I.S.
G.T.E. No. -1/16, K.M.C.
Geotechnical Consultant
MR. SANTOSH KUMAR CHAKRABORTY-(G.T. 1/16)
SIGNATURE OF GEO-TECHNICAL ENGINEER

CERTIFICATE OF L.B.S.

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN THAT HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009, AS AMENDED FROM TIME TO TIME THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ADJUTING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE PLOT IS EXISTING STRUCTURE.

Tushar Kanti Ghosh
(TUSHAR KANTI GHOSH, L.B.S. NO-1362/1)
SIGNATURE OF L.B.S.

CERTIFICATE OF STRUCTURAL ENGINEER

THE STRUCTURAL DRAWING AND DESIGNED OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & ON THE BASIS OF SOIL INVESTIGATION REPORT DONE BY - J.B. ASSOCIATES, OF 1418, NAYABAD, KOLKATA-700094, PHN. NO-9831096556. SIGNED BY GEO-TECHNICAL ENGINEER- (SANTOSH KUMAR CHAKRABORTY, G.T.E-16/1, (K.M.C.), CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

PRANAB KUMAR DAS B.B. (CIVIL)
K.M.C. B.S.E. No-1/131
SIGNATURE OF STRUCTURAL ENGINEER

DECLARATION OF OWNER

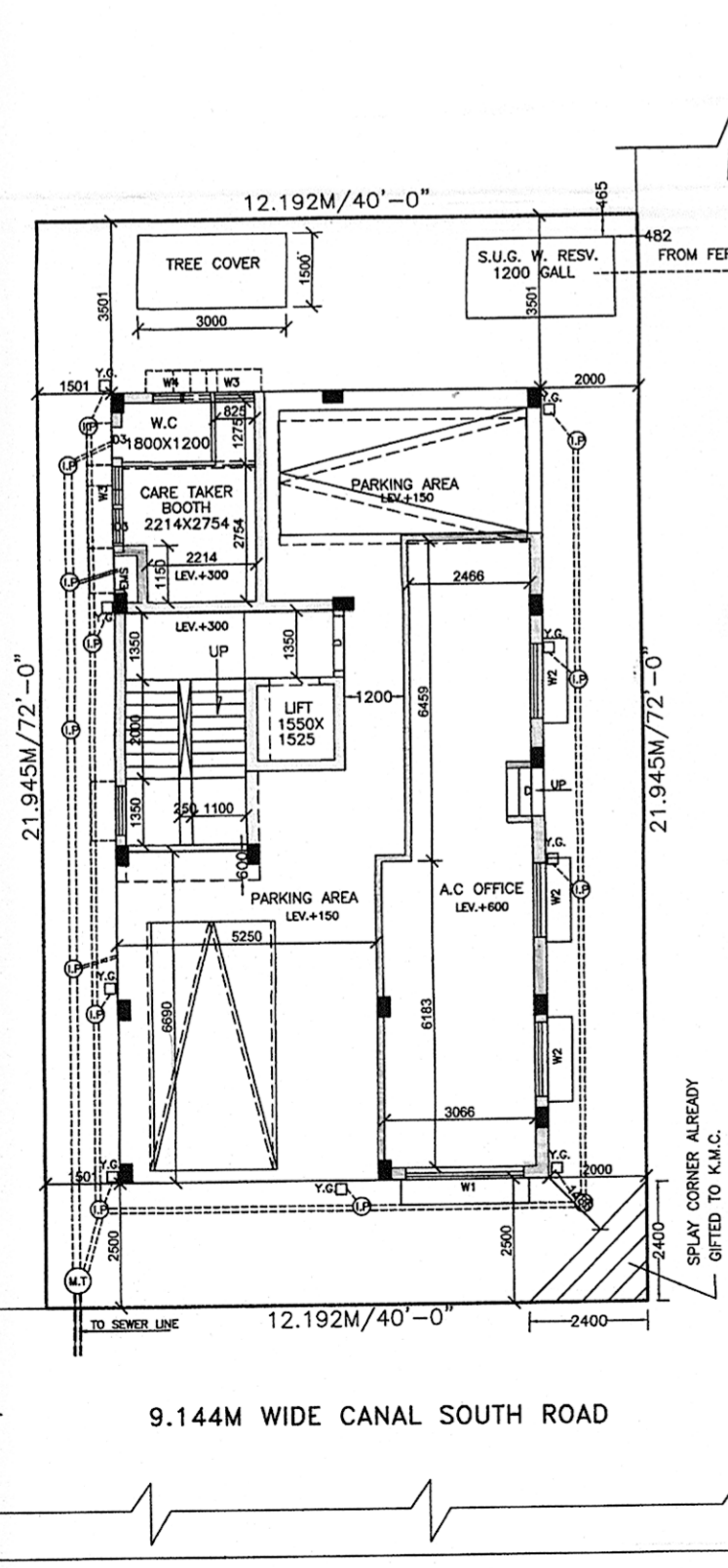
WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I SHALL ENGAGE L.B.S. & E.S.E. AND FOLLOW THE INSTRUCTION OF L.B.S. & E.S.E. DURING CONSTRUCTION OF BUILDING, S.U.G.W.R. AS PER B.S. PLAN. K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR THE STRUCTURAL STABILITY AND THE ADJOINING STRUCTURES. AND THE PLOT IS IDENTIFIED BY ME. IF ANY SUBMITTING DOCUMENTS FOUND WRONG OR FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION. CONSTRUCTION OF S.U.G.W.R. WILL BE UNDERTAKEN UNDER THE GUIDENCE OF ESE / LBS BEFORE STARTING OF NEW BUILDING FOUNDATION WORK.

Tulsi Sil, Srivita Sil
1) SMT.TULSI SIL, 2) SMT.SRIVITA SIL
SIGNATURE OF OWNER'S

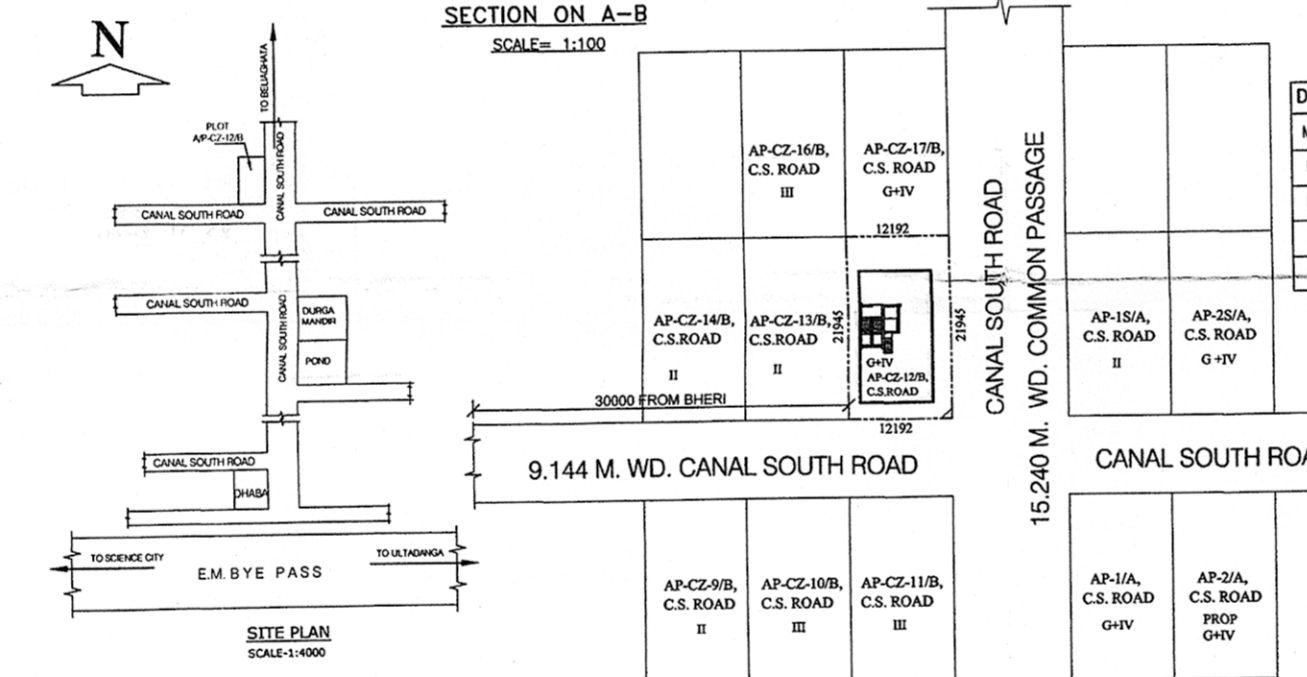
NOTES AND SPECIFICATIONS

- ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- ALL MAIN WALL 200 TH. ALL PARTITION WALL 125 TH. & 75 TH.
- BRICK WORK 250th. MORTER 1:6 & BRICK WORK
- ALL R.C.C. WORKS SHOULD BE (1:1.5:3)
- GRADE OF STEEL Fe-500J.S. CODE 1786-1979. 125th. & 75th MORTER 1:4.
- ALL OTHER MATERIALS USED AS PER I.S.CODE
- 25TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING
- GRADE OF CONC. M-20
- LIME TERRACING BRICK KHOA SURKI & LIME 7:2:2.
- THE DEPTH OF S.U.G.W.RESV. WILL NOT BE EXCEED THE DEPTH BUILDING FOUNDATION

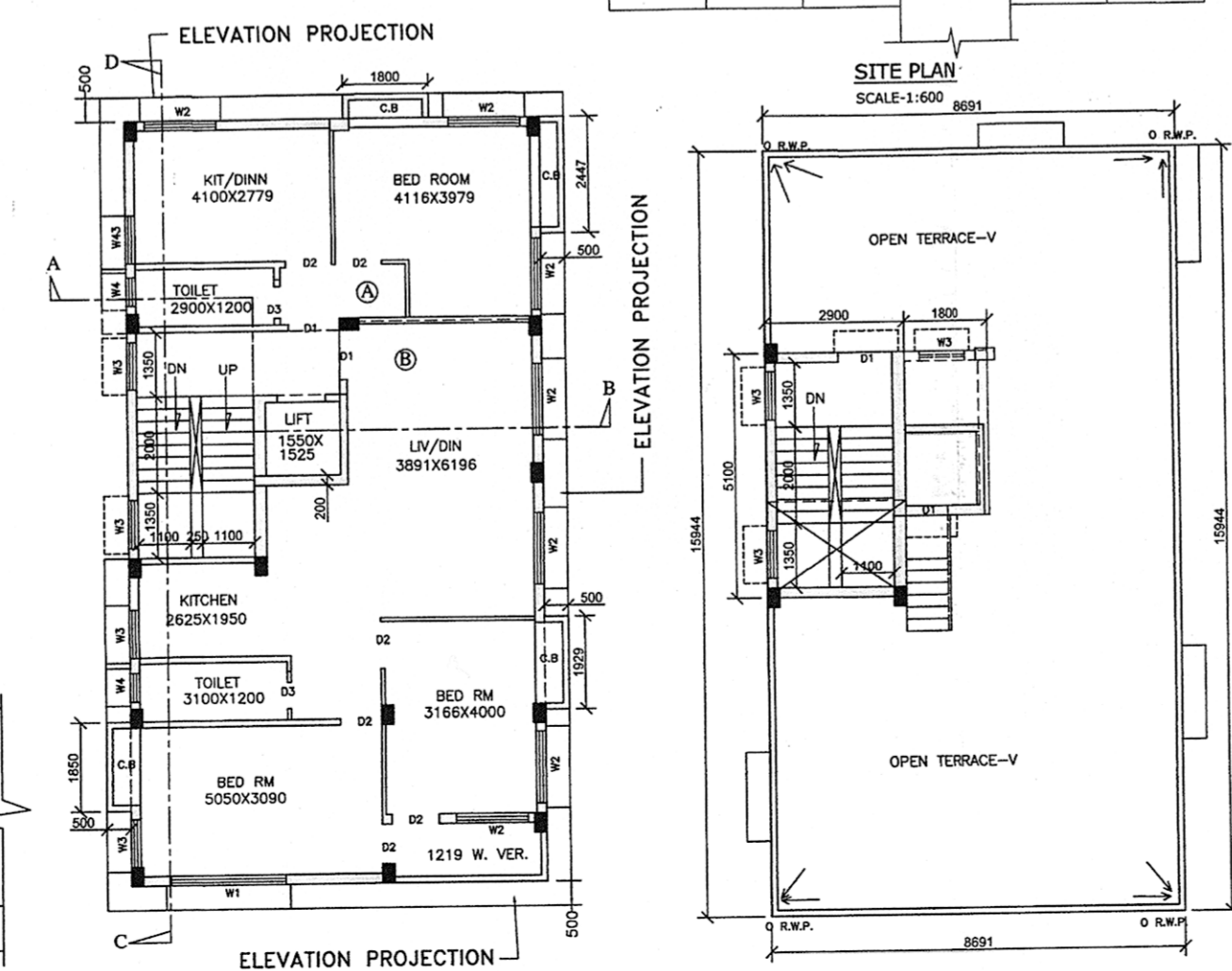
PROPOSED G+IV STORIED RESIDENTIAL BUILDING
U/R 26(2a) OF K.M.C. ACT 1980 & K.M.C.
BUILDING RULE 2009 AT PREMISES NO.A/P-CZ-12/B
CANAL SOUTH ROAD, KOLKATA-700105,
(METROPOLITAN CO-OP HOUSING SOCIETY LTD.)
WARD NO.-57, BOROUGH- VII, P.S.- PRAGATI MAIDAN.



GROUND FLOOR PLAN
SCALE=1:100



SITE PLAN
SCALE=1:600



ELEVATION PROJECTION
1ST, 2ND, 3RD & 4TH FLOOR PLAN
SCALE=1:100

ROOF PLAN
SCALE=1:100