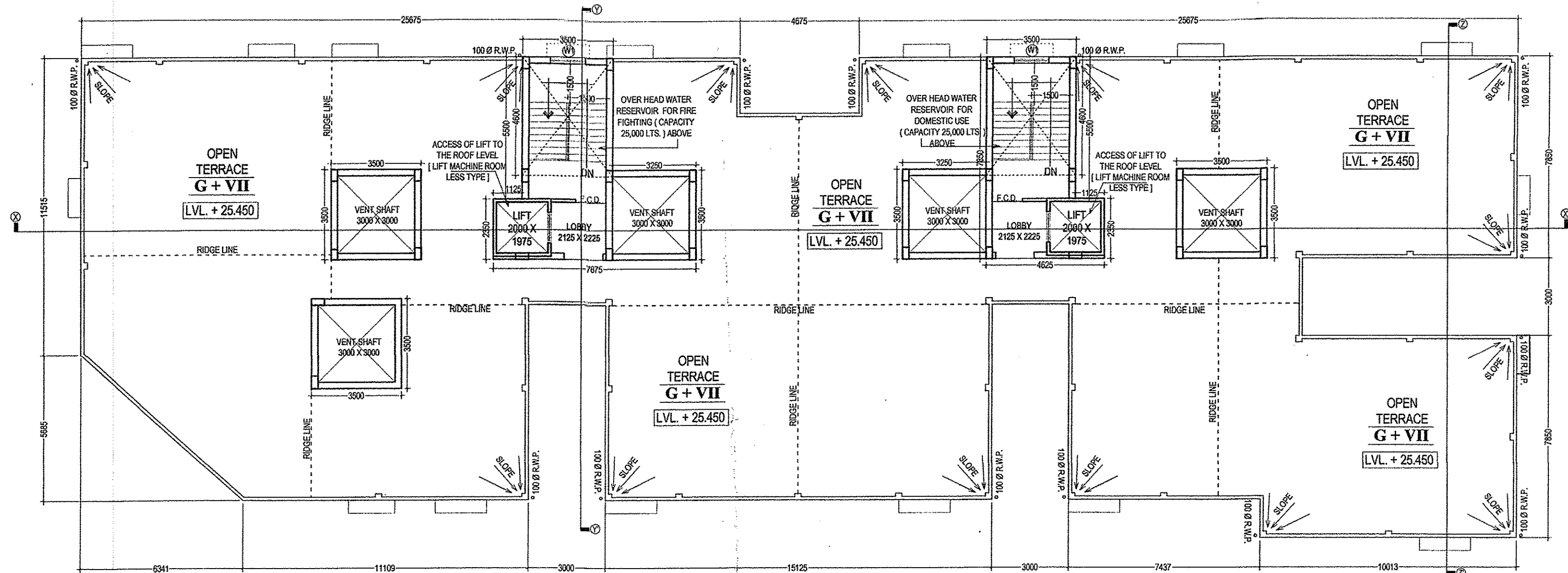
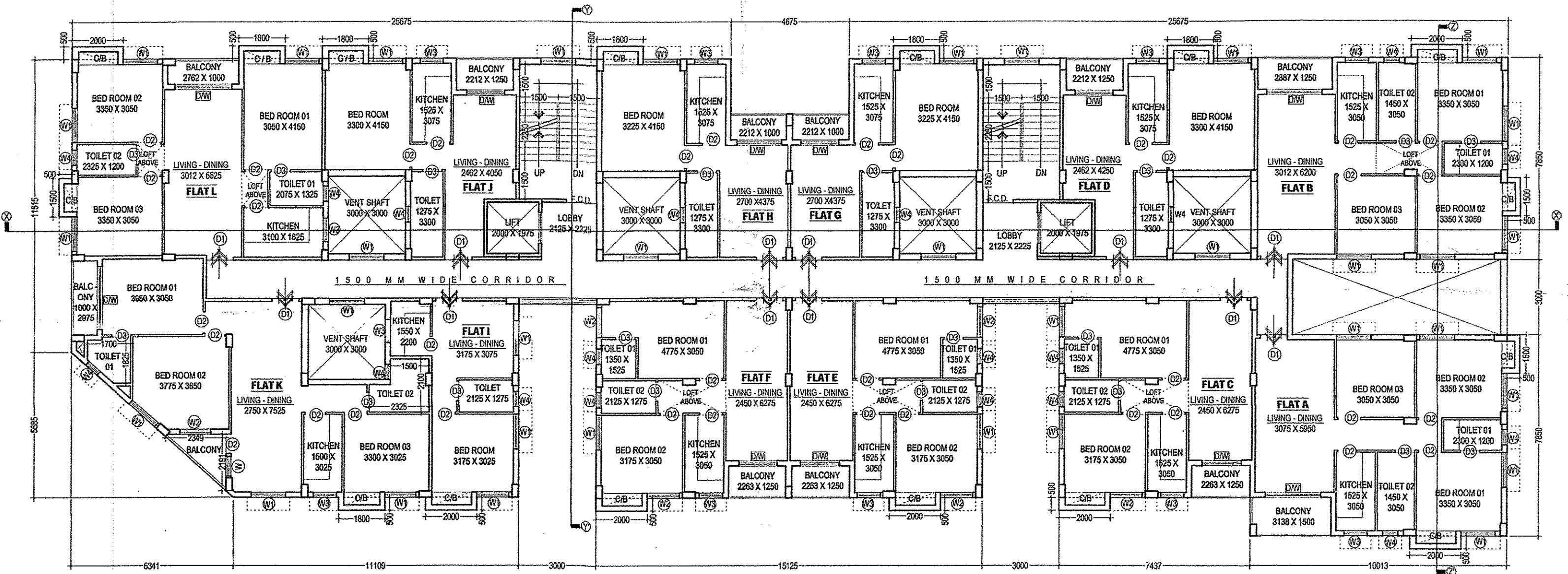




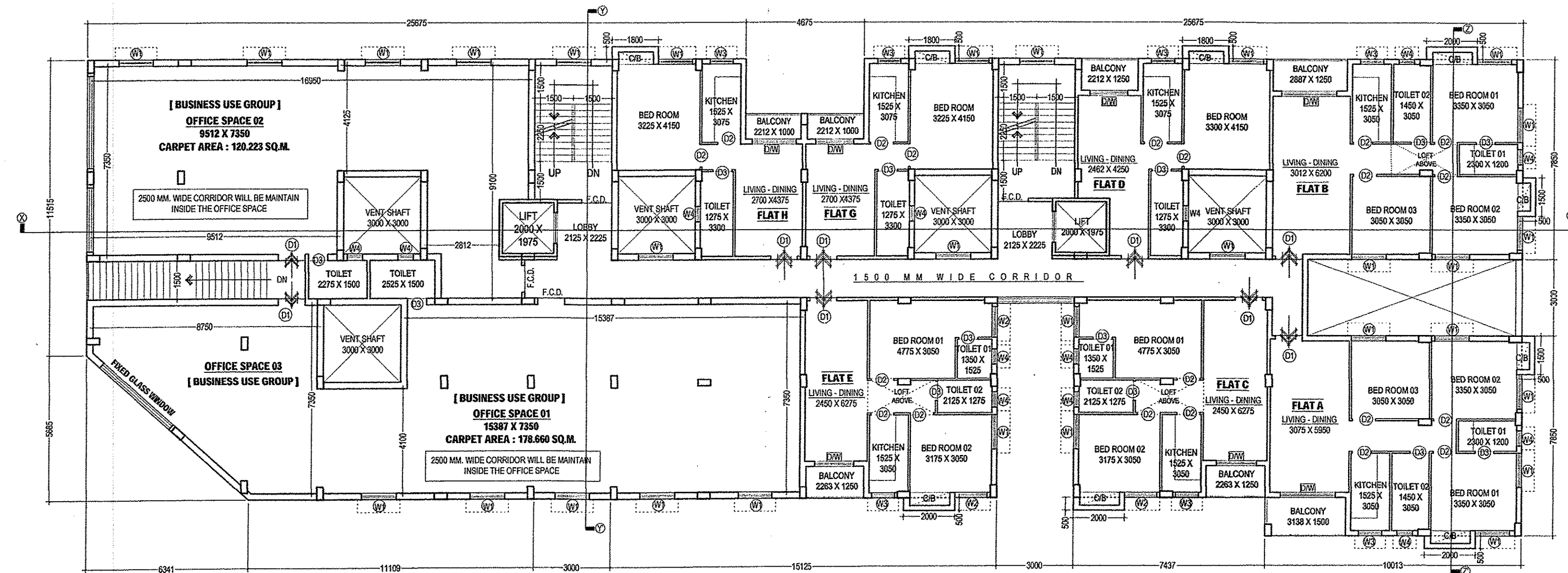
ROOF PLAN. SCALE : 1 : 100.

BLOCK 'A'



PROPOSED 2 ND, 3 RD, 4 TH, 5 TH, 6 TH, &, 7 TH FLOOR PLAN. SCALE : 1 : 100.

BLOCK 'A'

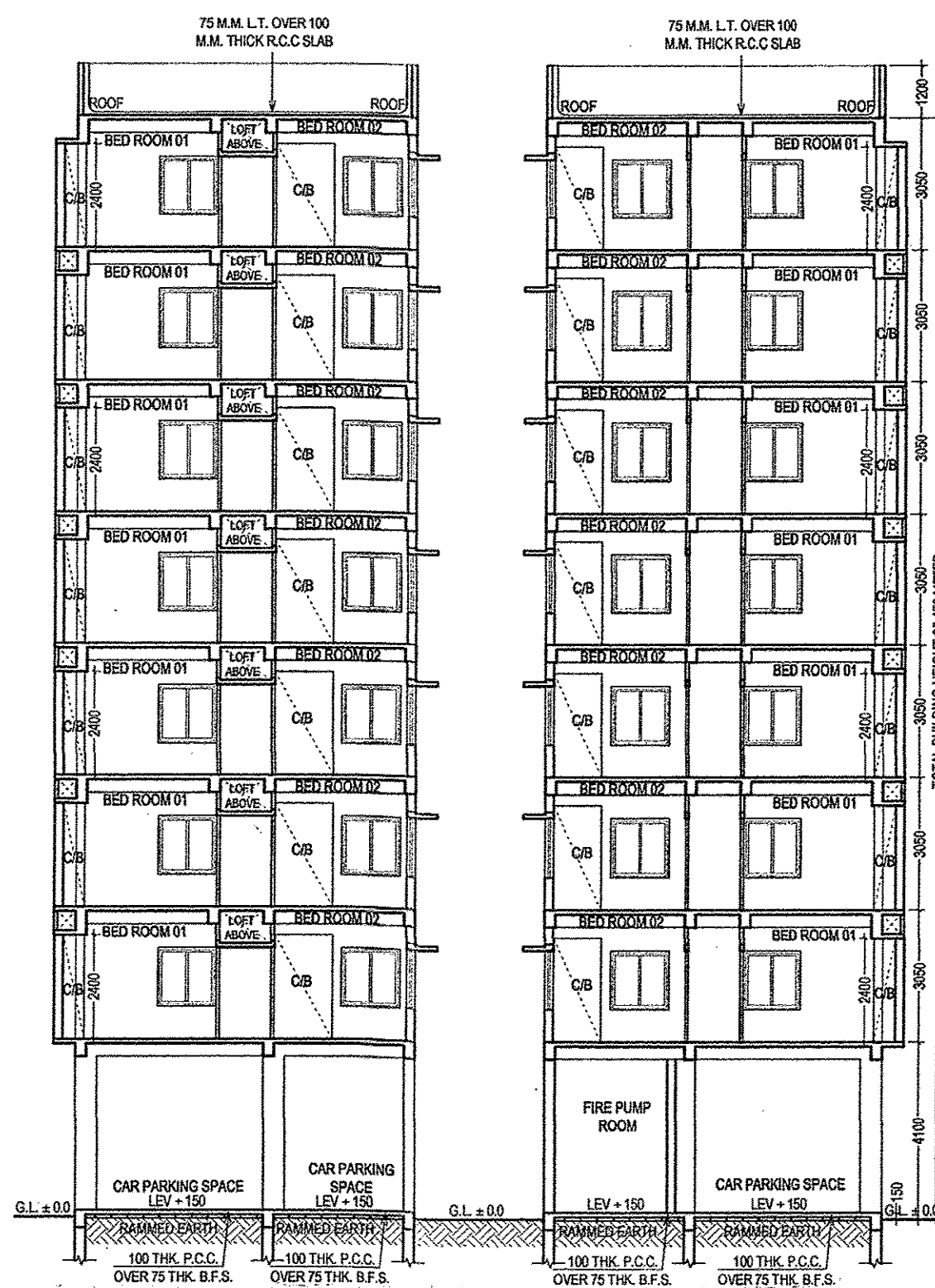


PROPOSED 1 ST FLOOR PLAN. SCALE : 1 : 100.

BLOCK 'A'

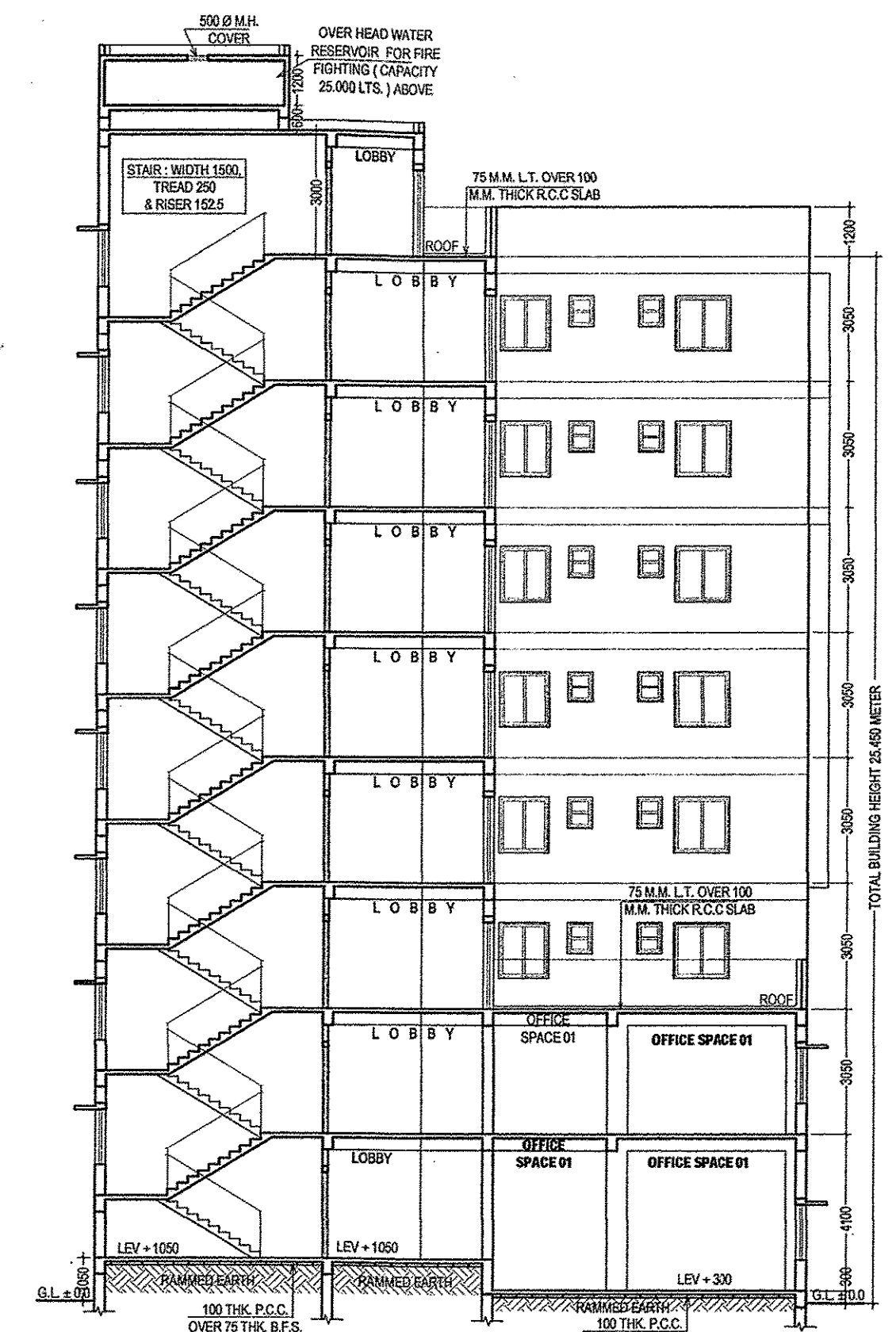
DOOR & WINDOW SCHEDULE :-

MARKED	TYPE	SILL HEIGHT FROM FLOOR	LINTEL HEIGHT FROM FL.	SIZE
D1	SOLID FLUSH	----	2100	1050 X 2100
D2	SOLID FLUSH	----	2100	900 X 2100
D3	SOLID FLUSH	----	2100	750 X 2100
W1	GLAZED	750	2100	1350 X 1350
W2	GLAZED	750	2100	1200 X 1350
W3	GLAZED	1200	2100	900 X 900
W4	GLAZED	1500	2100	600 X 600
W4	GLAZED	1500	2100	1500 X 1350



SECTION THROUGH Z - Z' SCALE : 1 : 100

BLOCK 'A'



SECTION THROUGH Y - Y' SCALE : 1 : 100

BLOCK 'A'

ABSOLUTE AREA STATEMENT :-
LAND AREA : 41 K - 07 Ch. - 03 SQ.FT. i.e. 2772.037 SQ.M i.e. 28838 SQ.FT. [AS PER DEED]
PERMISSIBLE F.A.R. : 3.000
[MEANS OF ACCESS : 120' - 0" i.e. 36.576 M. WIDE BARRACKPUR BARASAT ROAD
PERMISSIBLE TOTAL BUILT UP AREA : 8316.111 SQ.M
PERMISSIBLE BUILDING HEIGHT : NO LIMIT.
PERMISSIBLE GROUND COVERAGE : 50.00 % i.e. 1386.018 SQ.M.]

BLOCK 'A' :
PROPOSED GROUND FLOOR BUILT UP AREA : 857.811 SQ.M.
PROPOSED 1st FLOOR BUILT UP AREA : 848.711 SQ.M.
PROPOSED TYPICAL [2nd, 3rd, 4th, 5th & 6th] FLOOR BUILT UP AREA : 826.911 SQ.M.
PROPOSED TOTAL BUILT UP AREA : [857.811 + 848.711 + (6 X 826.911)] = 6688.788 SQ.M.

BLOCK 'B' :
PROPOSED GROUND FLOOR BUILT UP AREA : 307.783 SQ.M.
PROPOSED TYPICAL [1st, 2nd, 3rd, 4th, 5th & 6th] FLOOR BUILT UP AREA : 309.873 SQ.M.
PROPOSED TOTAL BUILT UP AREA : [307.783 + (7 X 309.873)] = 2476.894 SQ.M.

TOTAL BUILT UP AREA [BLOCK 'A' + BLOCK 'B'] :
= [6688.788 + 2476.894] SQ.M.
= 9165.682 SQ.M.

EXEMPTED AREA :
BLOCK 'A' : (31.500 + 6.00) X 8 = 300.000 SQ.M.
BLOCK 'B' : (21.250 + 3.00) X 8 = 194.000 SQ.M.
TOTAL EXEMPTED AREA : 494.000 SQ.M.

CAR PARKING PROVIDED : 40 (FORTY NOS.) 600.753 SQ.M.
PROPOSED BUILDING HEIGHT : 25.450 METER [GROUND + SEVEN STORIES]
PROPOSED GROUND COVERAGE : 42.041 % i.e. 1165.394 SQ.M.
PROPOSED F.A.R. : 2.940

SPECIFICATION OF CONSTRUCTION :-
1. 200 THK. 1ST CLASS CEMENT BRICK WORK FOR EXTERNAL WALL IN SUPER STRUCTURE IN 1 : 6
2. 125 & 75 THK. 1ST CLASS CEMENT BRICK WORK FOR INTERNAL WALL IN 1 : 4
3. LEAN CONCRETE, 1 : 3 : 6 WITH 19 MM DOWN GRADED STONE CHIPS (M - 15)
4. R.C.C. 1 : 1.5 : 3 FOR ROOF SLAB, BEAM, LINTEL, CHAJJA ETC.
5. CEMENT SAND PLASTER 18 MM. ON OUTSIDE & 12 MM. ON INSIDE WALL IN 1 : 6 & CEILING & CHAJJA IN 1 : 4.
6. D.P.C. SHALL BE 50MM. THICK IN 1 : 1.5 : 3 TONE WITH WATER PROOFING ADMIXTURE
7. 25 MM. THK. I.P.S. FLOORING WITH NEAT CEMENT FINISH AT TOP
8. 75 MM. THK. SINGLE BRICK FLAT SOLING ON FOUNDATION
9. ' + 150 LVL.' TO THE FINISHED GROUND FLOOR LVL.
10. TREAD WIDTH 250 EACH & RISER HEIGHT IS 168.440 EACH
11. FLOOR TO SLAB HEIGHT SHALL BE 3050 MM. & THICKNESS OF THE SLAB SHALL BE 100 MM. THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 3000 MM.

MATERIALS :-
STEEL MUST BE CONFIRMED WITH IS 1789
GRADE OF CONCRETE : M 20 (C : S : ST :: 1 : 1.5 : 3) & GRADE OF STEEL : Fe500
CEMENT - ORDINARY PORTLAND & SAND - MEDIUM COARSE
STONE CHIPS - 20 MM. DOWN GRADED
OTHER DETAILS AS PER ARCHITECT OR ENGINEER - IN - CHARGE

Signature of Owner / Authority
Wahed B. S. Mondal
B. S. Mondal, Aminul Latif
Signature of OWNER / AUTHORITY

CERTIFICATE OF ARCHITECT :-
CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF KOLKATA MUNICIPAL CORPORATION BUILDING RULES, 2009, AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE & NOT A FILLED UP TANK.

Signature of Architect
Suvankar Chaudhuri
Signature of ARCHITECT

CERTIFICATE OF STRUCTURAL ENGINEER :-
THE STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING HAS BEEN PREPARED BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA & THE FOUNDATION IS CAPABLE OF TAKING THE LOAD. CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECTS.

Signature of Structural Engineer
Suvankar Chaudhuri
BCE MIGS LBS 318(1) AMC/ 074/ 075
Structural Engineer (ESE/ I/ 215)
Chartered Engineer (R-85389)
Registered Valuer (VAL/ 462)
Signature of STRUCTURAL ENGINEER

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.

Signature of Geo-Technical Engineer
SAIBAL BHATTACHARJEE
4/32, K.I.T. Building (Old), Kolkata-10
Empowered Geo-Tech Engineer of
KOLKATA MUNICIPAL CORPORATION
Signature of GEO - TECHNICAL ENGINEER

PROJECT :-
PROPOSED GROUND + SEVEN STORIES [25.450 METER HEIGHT] RESIDENTIAL BUILDING PLAN AT R.S. DAG NO. 209, 210, 211, 212, 213, 530 & 531, MOUZA : SADARPUR, J.L. NO. :- 32, P. S. BARASAT, DISTRICT :- NORTH 24 PARGANAS

TITLE :
FLOOR PLANS & SECTION BLOCK 'A'

DRAWING SHEET NO. 02

DATE : 19.04.2022

SCALE 1 : 100
(UNLESS OTHERWISE MENTIONED)

ALL DIMENSIONS ARE IN M.M. (UNLESS OTHERWISE MENTIONED)

Architectural Consultants :
archish work
ARCHITECTURE . TOWN PLANNING . INTERIOR . LANDSCAPE . GRAPHIC DESIGN
02, LAKE ROAD [BESIDE LAKE MARKET] FIRST FLOOR, KOLKATA 700 029
phone : (0) 62914 22443 . e - mail : archish_work@yahoo.com

THIS DRAWING IS A PROPERTY OF archish work . ANY MODIFICATION, CHANGES, DEVIATIONS IS NOT PERMISSIBLE WITHOUT PRIOR INTIMATION OF THE ARCHITECT, TO THE CONTRARY THIS WILL BE TREATED AS ILLEGAL ACT.

The structural analysis reports & soil reports are kept for reference in this office. The drawings are prepared subject to certificate of Architect, Str. Engineer, Geo-Tech Engineer.

Signature of District Engineer
District Engineer
(N) 24 Parganas Zilla Parishad
Signature of District Engineer