

FRONT SIDE ELEVATION
SCALE: 1:100

SECTION THROUGH : X - X'
SCALE: 1:100

SECTION THROUGH : Y - Y'
SCALE: 1:100

SECTION THROUGH : Z - Z'
SCALE: 1:100

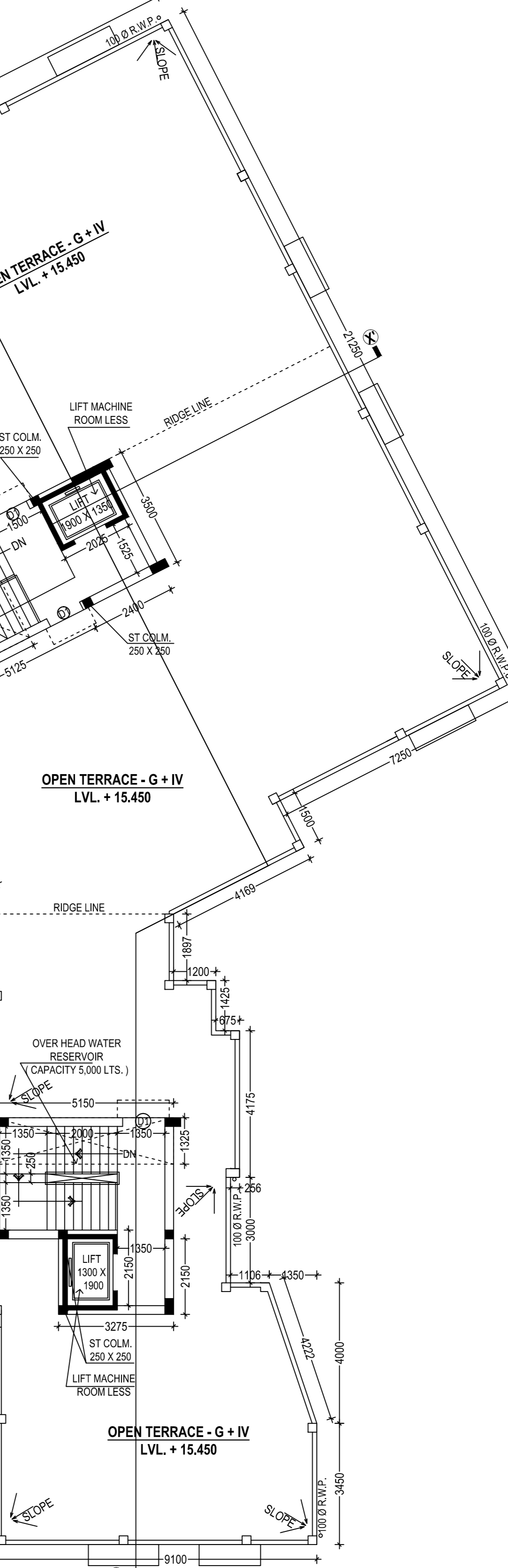
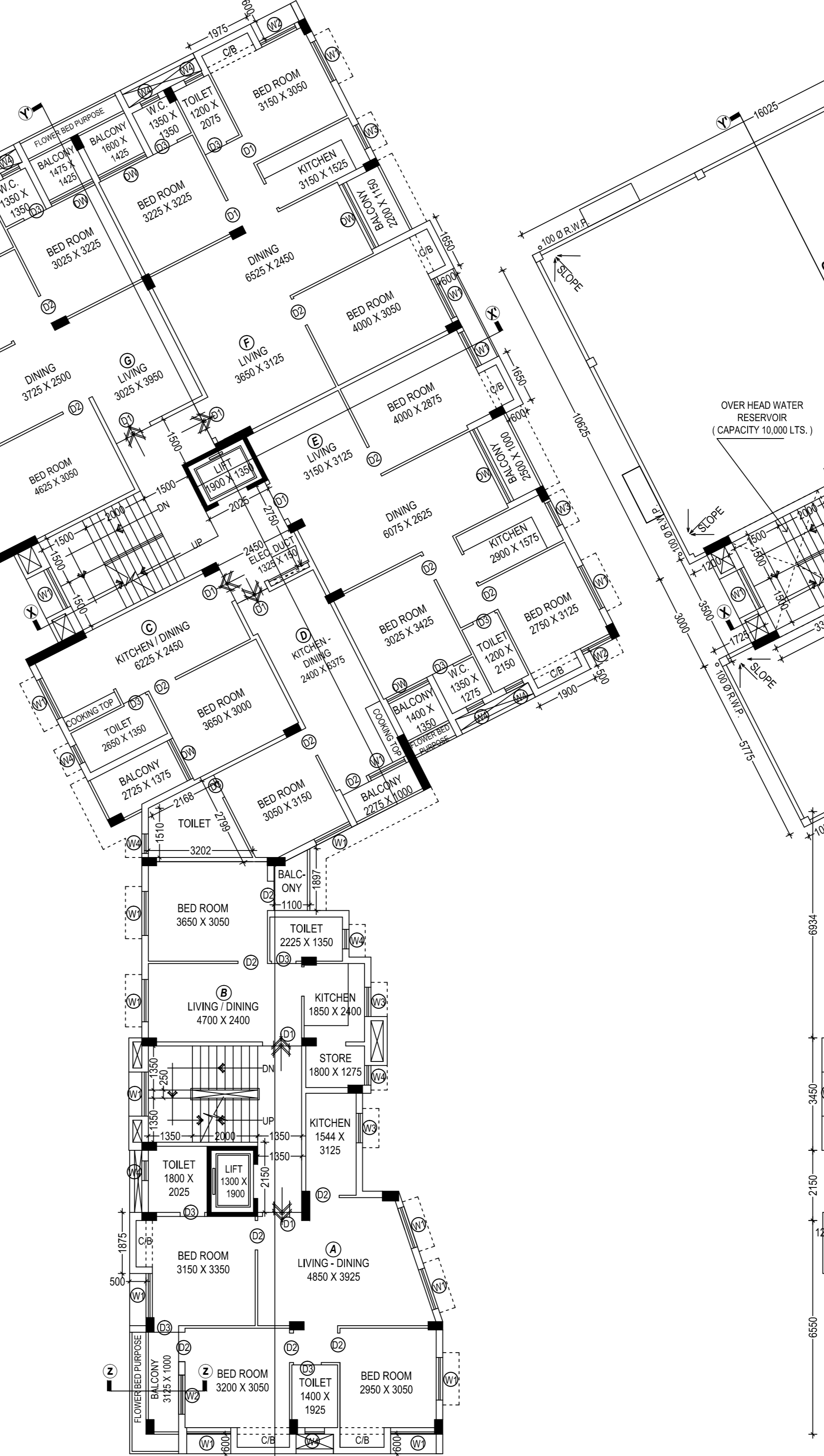
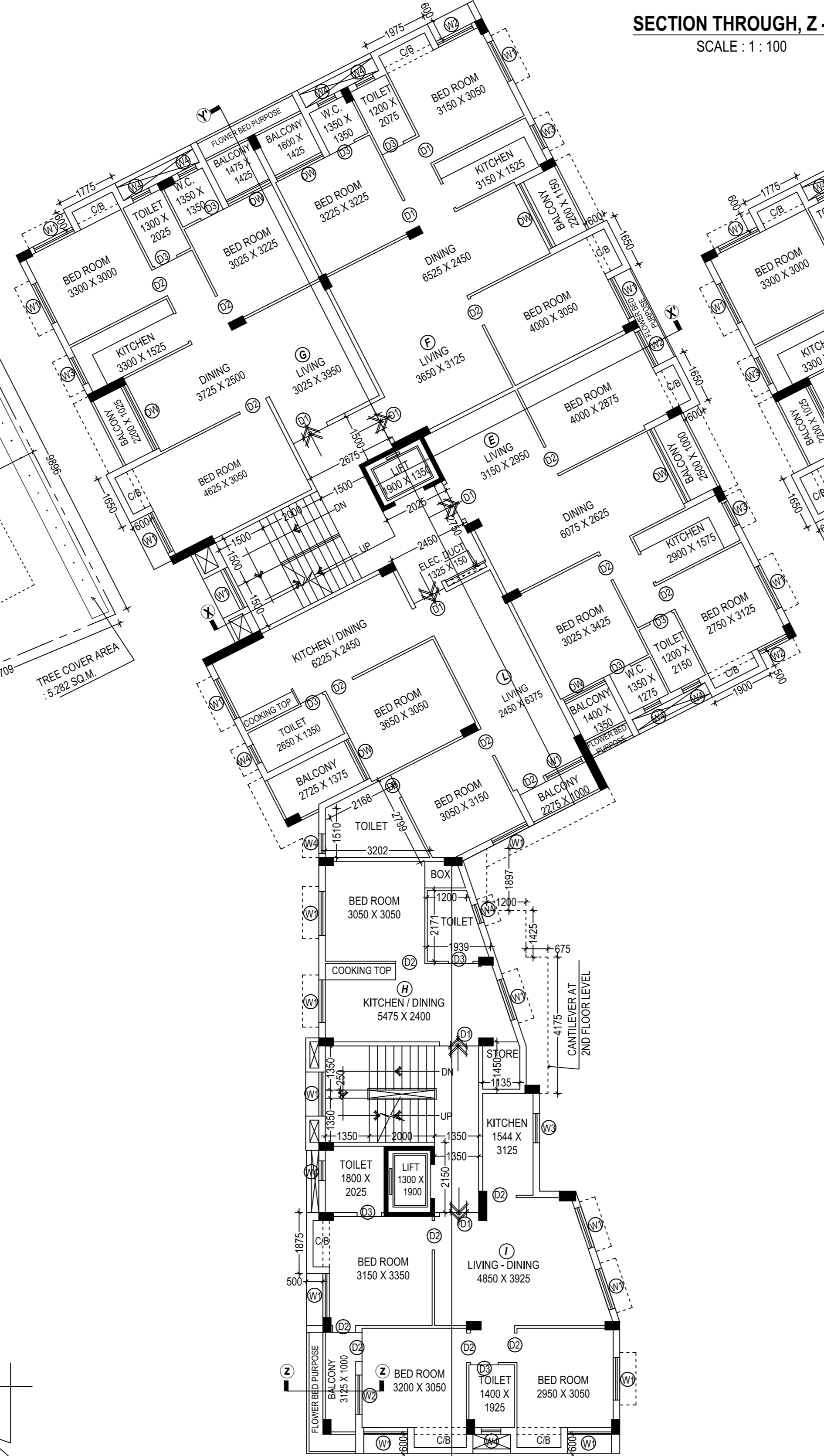
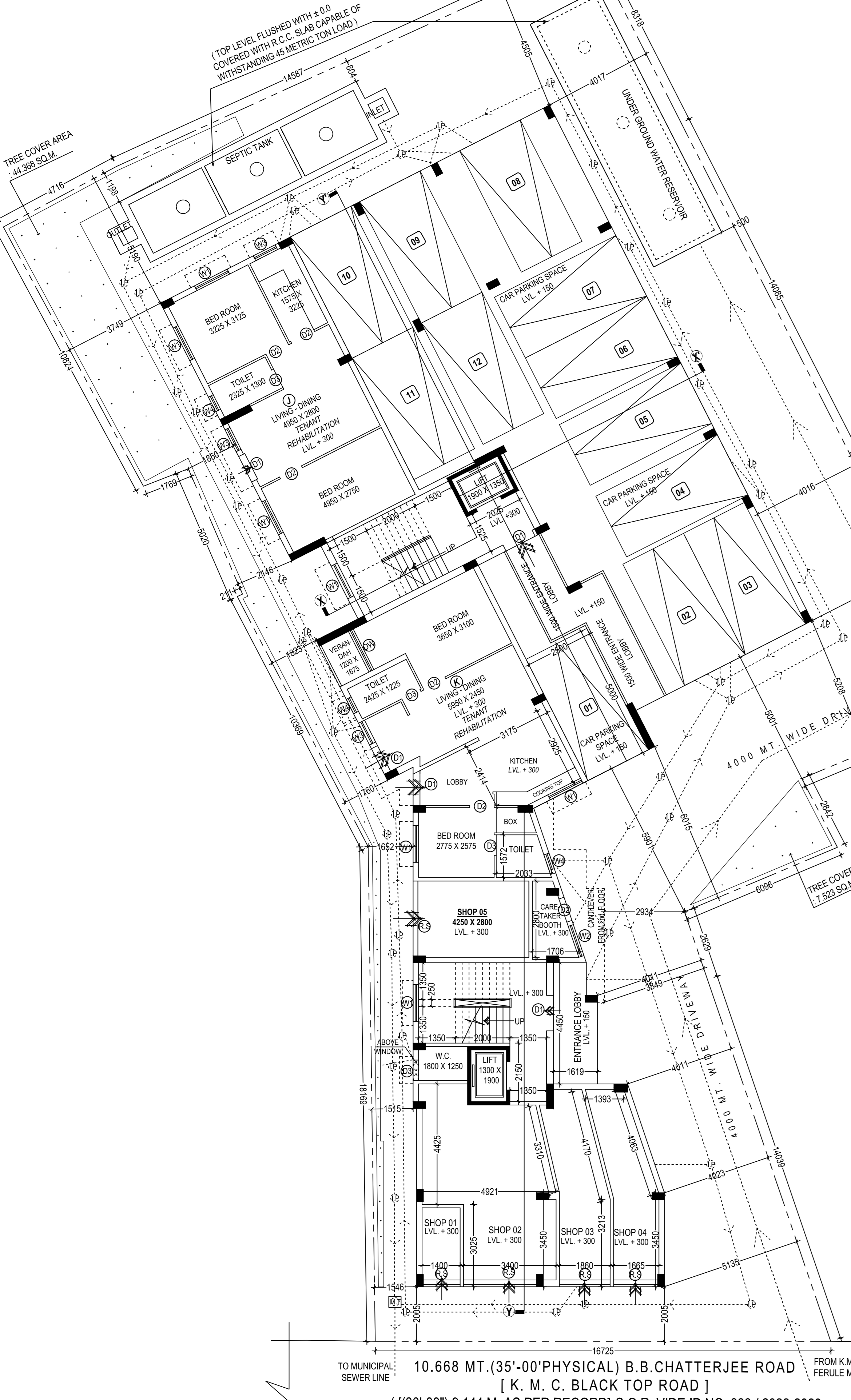
DOOR & WINDOW SCHEDULE :-

MARKED	TYPE	SILL HEIGHT FROM FLOOR	HEIGHT	SIZE
D1	SOLID FLUSH	2100	1000 X 2100	
D2	SOLID FLUSH	2100	900 X 2100	
D3	SOLID FLUSH	2100	750 X 2100	
SD	GLAZED	2100	AS PER DWG	
W1	GLAZED	2100	1200 X 1300	
W2	GLAZED	2100	1200 X 1350	
W3	GLAZED	1100	800 X 1000	
W4	GLAZED	1350	2100	800 X 750

CUP BOARD & LOFT AREA :-

FLOOR MARK	CUP BOARD	LOFT AREA
FIRST FLOOR	9.325 SQ.M.	----
SECOND FLOOR	9.325 SQ.M.	----
THIRD FLOOR	9.325 SQ.M.	----
FOURTH FLOOR	9.325 SQ.M.	----
TOTAL	37.300 SQ.M.	----

NOTE:-
1. ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN DURING DEMOLITION OF EXISTING STRUCTURE AND AT THE TIME OF CONSTRUCTION OF BUILDING ALONG WITH CONSTRUCTION OF SEPTIC TANK AND UNDER GROUND WATER RESERVOIR.
2. DEPTH OF UNDER GROUND WATER RESERVOIR & SEPTIC TANK WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION.



PROPOSED GROUND FLOOR PLAN
SCALE: 1:100

PROPOSED 1ST. FLOOR PLAN
SCALE: 1:100

PROPOSED TYPICAL (2ND TO 4TH) FLOOR PLAN
SCALE: 1:100

PROPOSED ROOF PLAN
SCALE: 1:100

1. PROPOSED AREA :-

Fir Mtd.	Floor area	Lift Well	E/D	Stair Well	Gross Area	Stair Area	Lift Lobby	Net Floor Area
Ground floor	397.341	77.34	-	-	474.681	26.055	5.902	442.724
1st floor	474.674	5.035	0.199	0.500	480.408	26.055	5.902	436.983
2nd floor	481.107	5.035	0.199	0.500	487.841	26.055	5.902	443.416
3rd floor	481.107	5.035	0.199	0.500	487.841	26.055	5.902	443.416
4th floor	481.107	5.035	0.199	0.500	487.841	26.055	5.902	443.416
TOTAL	2382.676	20.140	0.796	2.000	2389.740	130.275	29.510	2209.955

2. PARKING CALCULATION:

Flat No	Tenement size (SQ.M)	Share of Service (SQ.M)	Tenement Area (SQ.M)	Tenement No	Required Parking	Parking No.
FLAT-A	72.000	8.881	80.881	03 NOS.	75 > 100 SQ.M.	
FLAT-B	39.347	5.357	44.704	03 NOS.	< 50 SQ.M.	
FLAT-C	37.629	5.123	42.752	03 NOS.	< 50 SQ.M.	
FLAT-D	36.556	4.977	41.533	03 NOS.	< 50 SQ.M.	
FLAT-E	79.572	10.833	90.405	04 NOS.	75 > 100 SQ.M.	
FLAT-F	85.093	11.584	96.677	04 NOS.	75 > 100 SQ.M.	
FLAT-G	80.355	10.939	91.294	04 NOS.	75 > 100 SQ.M.	
FLAT-H	32.806	4.466	37.272	01 NO.	< 50 SQ.M.	
FLAT-I	72.391	9.855	82.246	01 NO.	75 < 100 SQ.M.	
FLAT-J	56.844	7.739	64.583	01 NO.	50 < 75 SQ.M.	
FLAT-K	66.625	9.070	75.695	01 NO.	75 < 100 SQ.M.	
FLAT-L	74.255	10.110	84.375	01 NO.	75 < 100 SQ.M.	
SHOP CARPET AREA	4.036 + 27.359 + 11.900 + 12.779 + 11.555 = 68.226 SQ.M.				01 NOS.	01 NOS.
TOTAL REQUIRED PARKING						11 NOS.

ABSTRACT AREA STATEMENT:-
AREA OF THE LAND: 15 K. + 02 CH. + 22 SQ.FT. = 1013.75 SQ.M. (i.e. 10912 SQ.FT.) [AS PER DEED]
AREA OF THE LAND: 14 K. + 08 CH. + 13 SQ.FT. = 962.736 SQ.M. (i.e. 10383 SQ.FT.) [AS PER PHYSICAL MEASUREMENT]
AREA OF THE LAND: 962.736 SQ.M. [AS PER ULC]
ROAD WIDTH: 10.668 MT. (35'-00" PHYSICAL) B.B. CHATTERJEE ROAD | M. C. BLACK TOP ROAD | (1:30'-00") 9.144 M. AS PER RECORD) S.O.R. VIDE ID NO. 333 / 2022-2023

ULC MEMO NO: 827 ULC / Kolkata / 2022, Dated, 12-05-2022.
SPECIFICATION OF CONSTRUCTION :-
1. 200 THK. 1ST CLASS CEMENT BRICK WORK FOR EXTERNAL WALL IN SUPER STRUCTURE. 1:1:6
2. 125 & 75 THK. 1ST CLASS CEMENT BRICK WORK FOR INTERNAL WALL IN 1:4
3. LEAN CONCRETE: 1:3:6 WITH 18MM DOWN GRADED STONE CHIPS (18-18)
4. R.C.C. 1: 2:4 FOR ROOF SLAB, BEAM, LIFT CHALHA ETC.
5. CEMENT SAND PLASTER 18 MM. ON OUTSIDE & 12 MM. ON INSIDE WALL IN 1:4:8 (CEILING & CHALHA) 1:4
6. D.P.C. SHALL BE 50MM THICK IN 1:5:3 TONE WITH WATER PROOFING ADMIXTURE.
7. 25 MM. THK. L.P.S. FLOORING WITH HEAT CEMENT FINISH AT TOP
8. 75 MM. THK. SINGLE BRICK PLAT SOUNG ON FOUNDATION
9. ENTRANCE CROSI + 300 MM. FROM THE FINISHED GROUND FLOOR LVL.
10. TREAD WIDTH 250 EACH & RISER HEIGHT IS 150.211 EACH
11. FLOOR TO SLAB HEIGHT SHALL BE 3025 MM. & THICKNESS OF THE SLAB SHALL BE 160 MM.
12. THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 2925 MM.

OWNERS DECLARATION :-
I / WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I / WE SHALL ENGAGE L.B.A. & E.S.E DURING CONSTRUCTION I / WE SHALL FOLLOW THE INSTRUCTIONS OF L.B.A. & E.S.E DURING CONSTRUCTION OF THE BUILDING (AS PER B.S PLAN) (M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING) ADDING.
IF ANY UNMITTED DOCUMENTS ARE FOUND TO BE FALSE THE M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDER TAKEN UNDER THE GUIDANCE OF L.B.A BEFORE STARTING OF BUILDING FOUNDATION WORK.
DURING INSPECTION THE PLOT IS IDENTIFIED BY ME. THERE IS NO COURT CASE PENDING AGAINST THIS PREMISES.

CERTIFICATE OF ARCHITECT :-
I / WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF KOLKATA MUNICIPAL CORPORATION BUILDING RULES, 2008 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN WHICH HAS BEEN MEASURED AND VERIFIED BY ME. THAT IT IS A BUILDABLE SITE & NOT A FIELDED UP PANK. THE LAND IS DEMARCATED WITH BOUNDARY WALL.

CERTIFICATE OF STRUCTURAL ENGINEER :-
THE STRUCTURAL DESIGN & DRAWINGS OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN PREPARED BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE BEARING 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.
SOIL TESTING HAS BEEN DONE BY DR. SANTOSH K. CHAKRABORTY OF J.B. ASSOCIATES, 1415, NAVABAD, KOLKATA - 700 094. THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATIONS.

CERTIFICATE OF GEO-TECHNICAL ENGINEER :-
UNDERSTANDING 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.

PROJECT :-
PROPOSED GROUND + FOUR STORED [15.450 METER HEIGHT]
RESIDENTIAL BUILDING AT PREMISES NO. 189/C/1, KASBA ROAD
P. S. KASBA , WARD NO. 091, KOLKATA 700 042,
UNDER BOROUGH X [K.M.C.]
U / S 393A OF K.M.C. ACT. 1980 & K.M.C. BLDG. RULE 2009.

TITLE :-
GROUND FLOOR PLAN,
TYPICAL (1ST TO 4TH) FLOOR PLAN

DRAWING SHEET NO.
DEALT - A. BARMAN
DATE: 03.08.2022
SCALE: 1:100
(UNLESS OTHERWISE MENTIONED)
ALL DIMENSIONS ARE IN M.M. (UNLESS OTHERWISE MENTIONED)

Architectural Consultants :-
COLLAGE ARCHITECTS
1486, RAJDANGA MAIN ROAD, (OPPOSITE PURBA ABASAN, OF BLOCK), KOLKATA 700 107.
INDIA. PHONE NO. (033) 4622 8939. E.MAIL: collage.architects.info@gmail.com
THIS DRAWING IS A PROPERTY OF COLLAGE. ANY MODIFICATION, CHANGES, DEVIATIONS & NOT PERMISSIBLE WITHOUT THE PERMISSION OF THE ARCHITECT. TO THE CONTRARY THIS WILL BE TREATED AS ILLEGAL ACT.
BUILDING PERMIT NO. - 2022100201
DATED - 13-JAN-2023
VALID FOR 5 YEARS FROM DATE OF SANCTION.

SPACE FOR DIGITAL SIGNATURE

SIGNATURE OF ASSISTANT ENGINEER(C)
BOROUGH - X, K.M.C.

SIGNATURE OF EXECUTIVE ENGINEER(C)
BOROUGH - X, K.M.C.