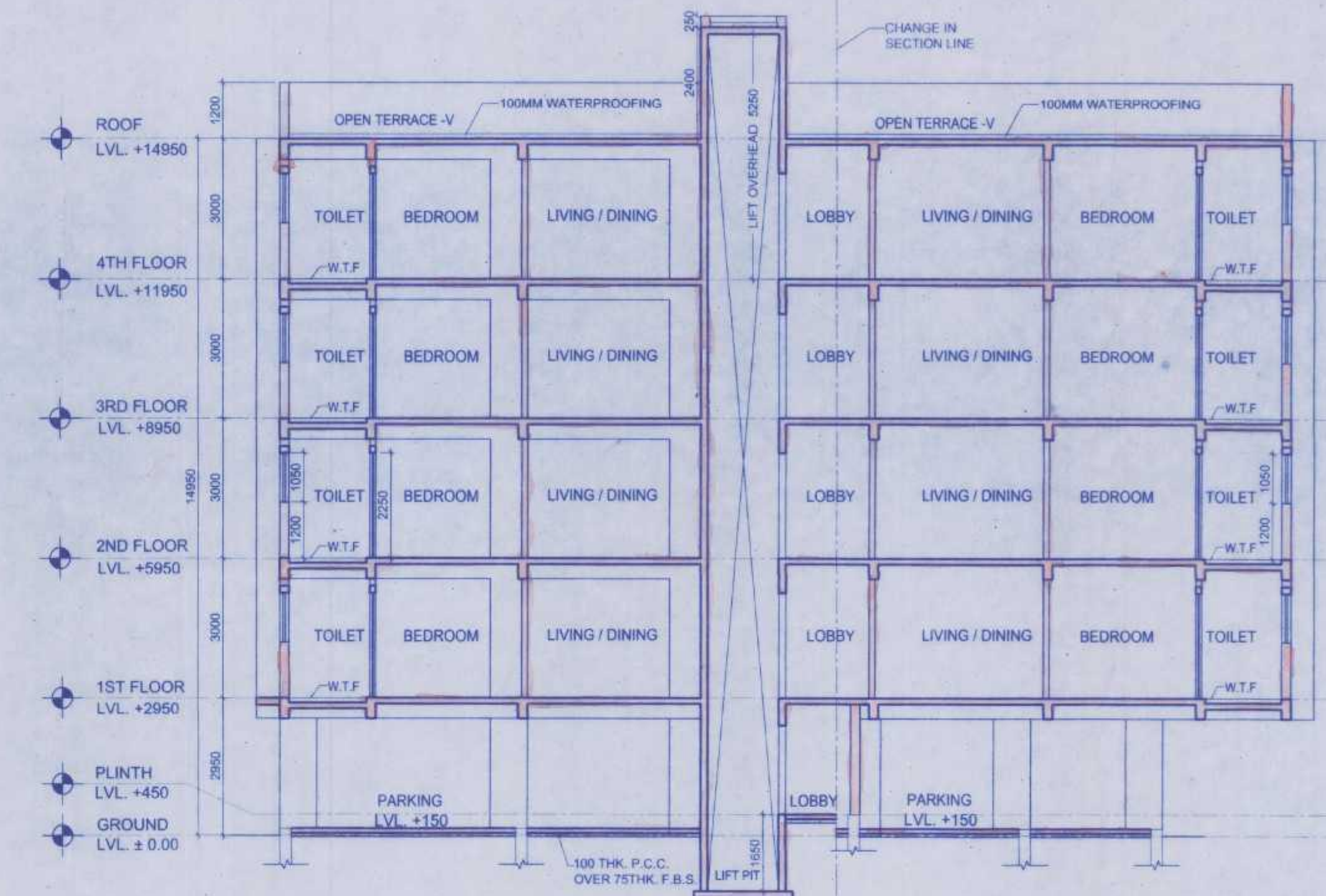
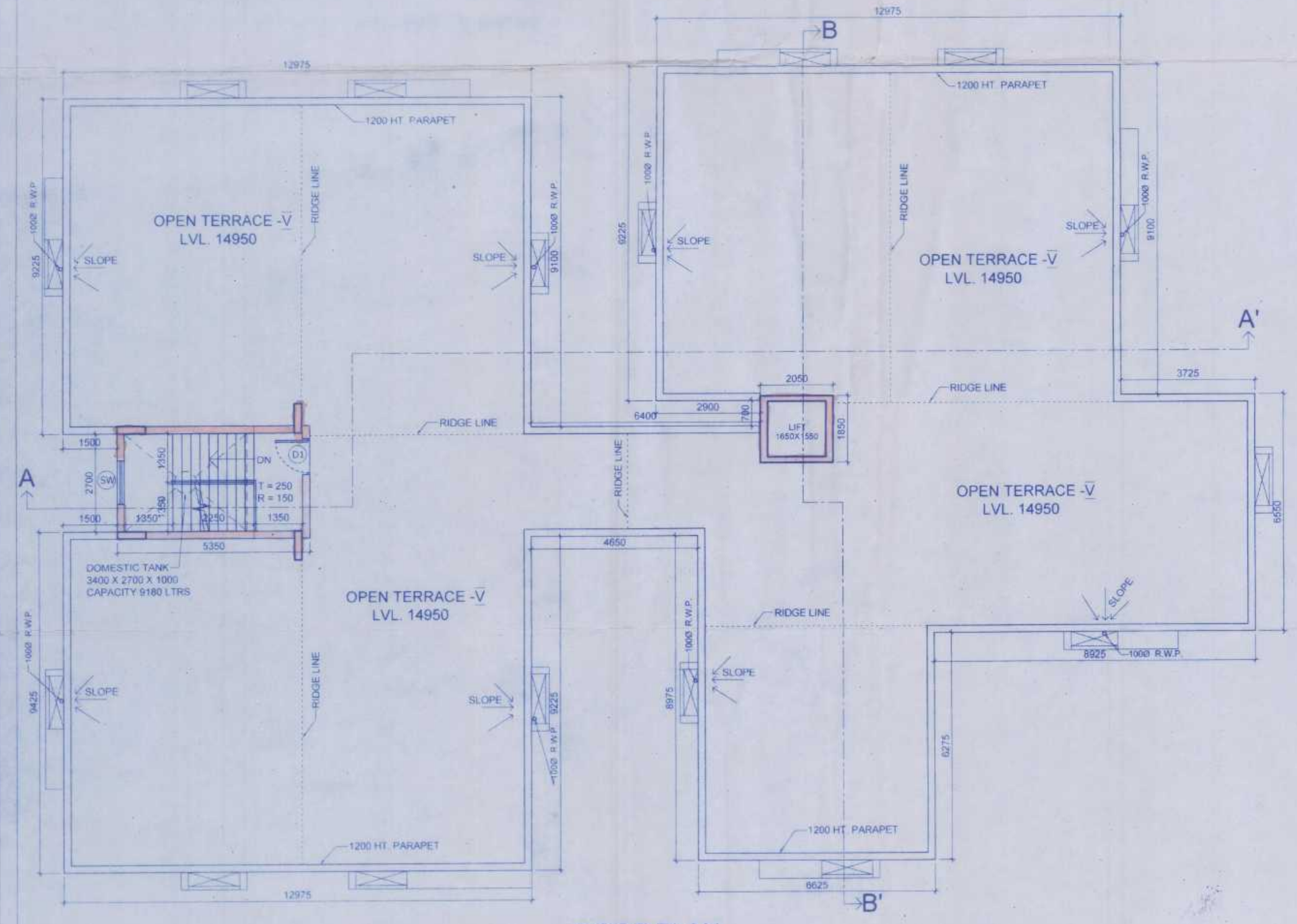


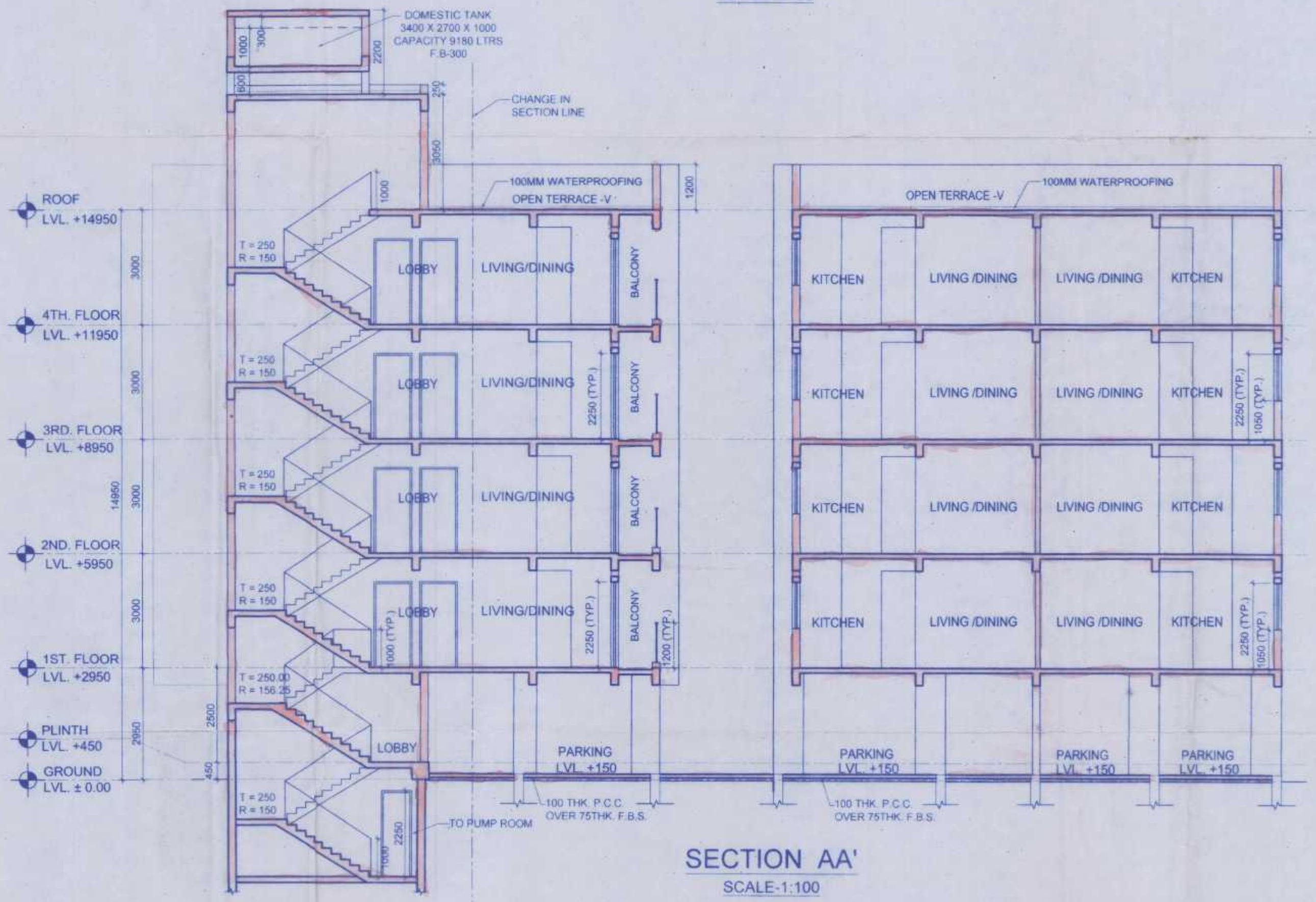
FRONT ELEVATION  
SCALE-1:100



SECTION BB'  
SCALE-1:100



ROOF PLAN  
SCALE-1:100



SECTION AA'  
SCALE-1:100

The structural analysis reports & soil reports are kept for reference in this office. The clearance is accorded subject to certificate of architect, Str. Engineer, Geo-Tech Engineer.

District Engineer  
(N) 24 Parganas Zilla Parishad

SANCTIONED & APPROVED

Executive Officer  
Rajarhat Panchayat Samity  
Rajarhat, North 24 Parganas  
Approval Order No. 955/16  
Date: 27/09/2021  
Valid up to: 27/09/2022

NOTES:-

1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED
2. ALL EXTERNAL WALLS ARE 200 THK. & INTERNAL WALLS ARE 100 THK. IF NOT STATED IN 1:4 CEMENT SAND MORTAR
3. ALL CHAJJAS ARE 600 MM. PROJECTED
4. DEPTH OF UNDERGROUND WATER RESERVOIR SHOULD NOT EXCEED THE DEPTH OF FOUNDATION.
5. GRADE OF CONCRETE & GRADE OF STEEL USED ARE M 20 & Fe500 RESPECTIVELY.
6. R.C.C. FRAMED STRUCTURE
7. ANY DISCREPANCY IN SCALE, THE WRITTEN DIMENSION SHALL GOVERN.
8. FOR SPECIFICATION OF MATERIALS & WORKMANSHIP N.B.C. 1984 TO BE FOLLOWED.
9. OPEN TERRACE WITH LIME TERRACING OF RATIO 2:2:7.
10. DAMP PROOF COURSE TO BE PROVIDED WITH P.C.C. (1:2:4)
11. THE TOP SLAB OF THE U.G RESERVOIR UNDER THE DRIVEWAY SHOULD BE STRUCTURALLY SAFE FOR TAKING THE LOAD OF HEAVY VEHICLES LIKE FIRE TENDERS

SIGNATURE OF OWNER  
 CERTIFIED THAT THE STRUCTURAL DRAWINGS AND DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING/BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT AS PER THESE RULES AND REGULATIONS MADE UNDER THE ACT AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOADS AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER THE BUREAU OF INDIAN STANDARD AND NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION

SIGNATURE OF STRUCTURAL ENGINEER  
 Mainak Majumdar  
 B.C.E., M.C.E. (Struct)  
 ESTE/NKDA/10/00020  
 STRV/NKDA/14/00001  
 MAINAK MAJUMDAR  
 ENROLLMENT NO- STRV/NKDA/14/00001

CERTIFICATE OF THE ARCHITECT  
 I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT R.S. DAG NO 408, MOUZA- KADAMPUR, J.L. NO. 25 HAVE BEEN PREPARED BY ME COMPLYING WITH THE NEW TOWN KOLKATA PLANNING AREA (BUILDING) RULES 2014. I ALSO CERTIFY THAT THE PLANS AND DRAWINGS PREPARED BY ME COMPLYING WITH ALL PROVISIONS REGARDING THE FIRE PROTECTION AS PER THE PREVAILING NATIONAL BUILDING CODE OF INDIA. I SHALL BE HELD RESPONSIBLE IF ANY INCORRECT INFORMATION IS FURNISHED BY ME OR ANY VIOLATION OR PROVISIONS OF THESE RULES OR THE PREVAILING NATIONAL BUILDING CODE IS FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS. SIGNED BY ME AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

SIGNATURE OF ARCHITECT  
 Kamal Kumar Perival  
 CA-95-18679  
 Kamal Kumar Perival  
 ENROLLMENT NO- ACHR/NKDA/10/00016  
 C.O.A REGISTRATION NO- CA-95-18679

IT IS CERTIFIED THAT THE COMPREHENSIVE GEO-TECHNICAL REPORT ON SOIL INVESTIGATION HAS BEEN PREPARED BY ME FOR DESIGN AND CALCULATION OF THE FOUNDATION BY ANALYZING THE SOIL SAMPLE FOR ESTIMATING THE BEARING CAPACITY OF THE SOIL ON WHICH FOUNDATION OF THE STRUCTURE WILL BE CONSTRUCTED.

I SHALL ALSO CHECK THE NATURE OF THE SOIL AFTER EXCAVATION AT SITE SO THAT FOUNDATION IS EXTENDED UP TO APPROPRIATE DEPTH THAT HAS BEEN PROPOSED IN THE GEO-TECHNICAL REPORT.  
 Signature of Geotechnical Engineer  
 B.Tech (Civil), M.E (Geo-tech)  
 KMC Reg No: G.T/1/32  
 GTER/NKDA/10/0043  
 22/RJUSN/G-T-1/2016-17

SIGNATURE OF THE GEO-TECHNICAL ENGINEER  
 Signature of Structural Reviewer  
 MAHAJ KANTI MAJUMDAR  
 B.Sc. (Hons), B.C.E., F.I.E.C. Eng.  
 M.I. Struct. E. (Lead) M.A.S.C.E. (USA)  
 ESTE/NKDA/10/00019  
 STRV/NKDA/14/00005

PROJECT:  
 PROPOSED PLAN OF G+IV STORIED RESIDENTIAL BUILDING AT DAG NO- 408, J.L. NO- 25, MOUZA- KADAMPUR, P.S- RAJARHAT, DIST- NORTH 24 PARGANAS FOR M/S MAGNOLIA INFRASTRUCTURE DEVELOPMENT LTD.

CLIENT: MAGNOLIA INFRASTRUCTURE DEVELOPMENT LTD.

ARCHITECT: MAHESHWARI & ASSOCIATES  
 37A BAKER ROAD, 2ND FLOOR, ALIPORE, KOLKATA- 700027  
 Tel. 85334966.85228584

TITLE: ROOF PLAN, ELEVATION & SECTIONS.

ARCHITECTURAL DRAWING -			
NORTH	DRG. NO.	MA / POLICE PHARI / SUB / ARCH/03	REV. NO.
			0
	SCALE	1:100,200, 600,2000	DEALT SILPA
	DATE	01.09.2021	CHECKED MOUSUMI