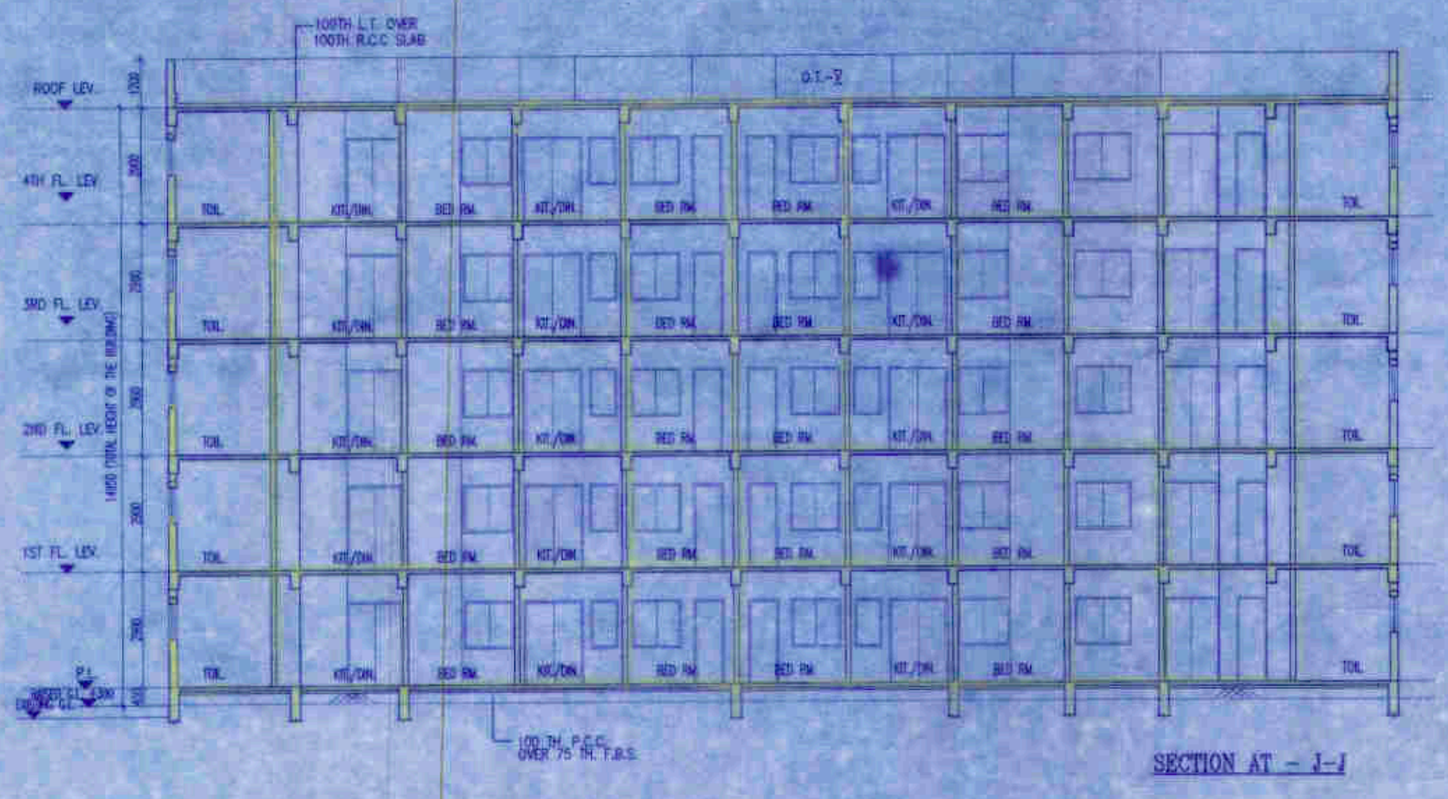
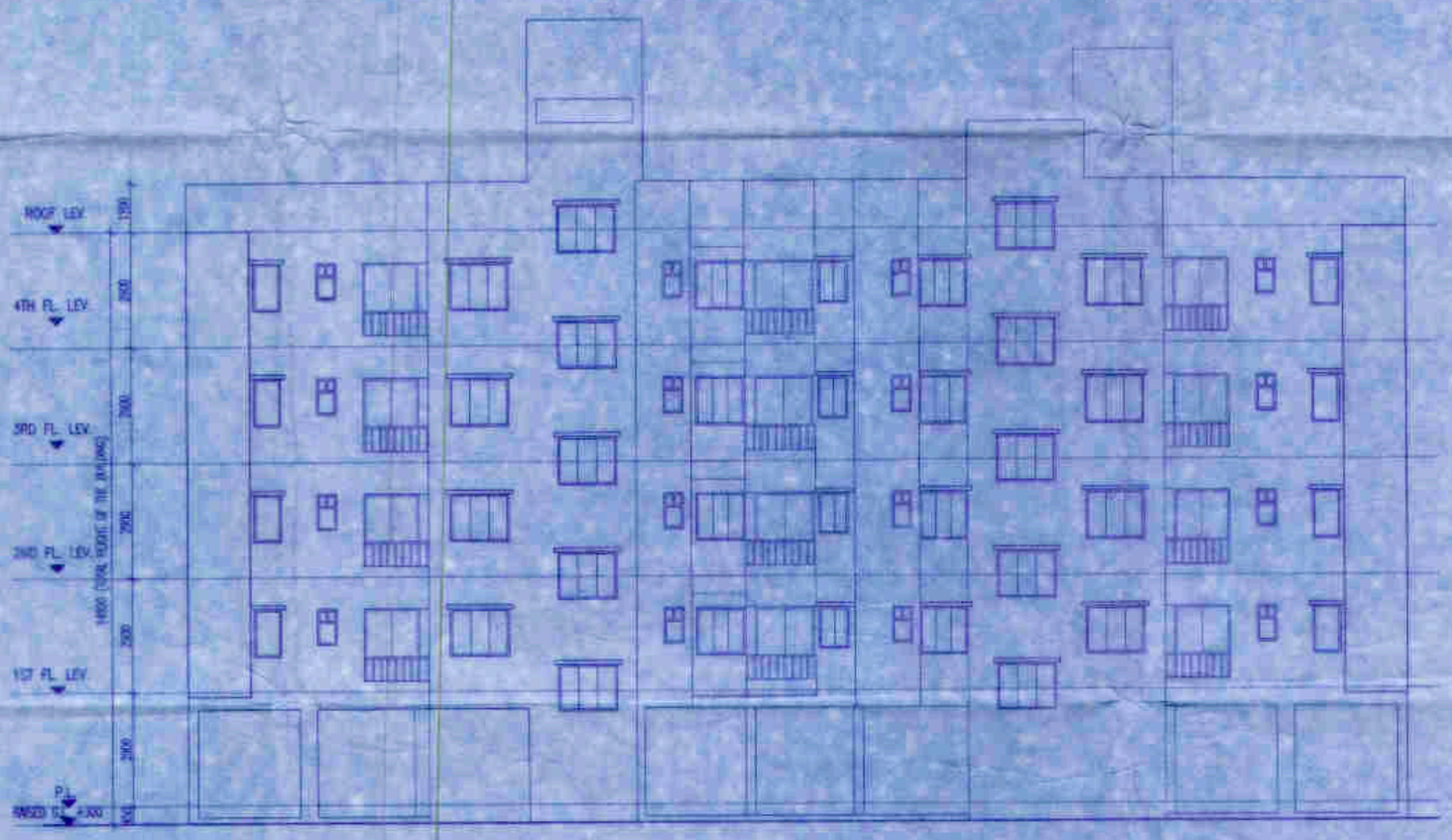
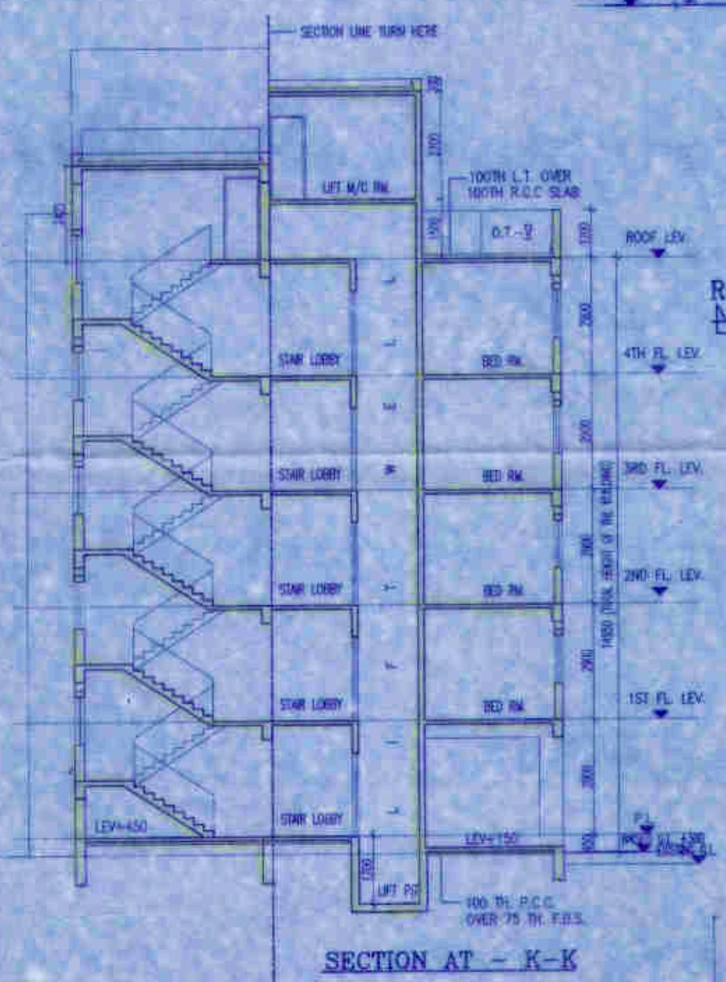


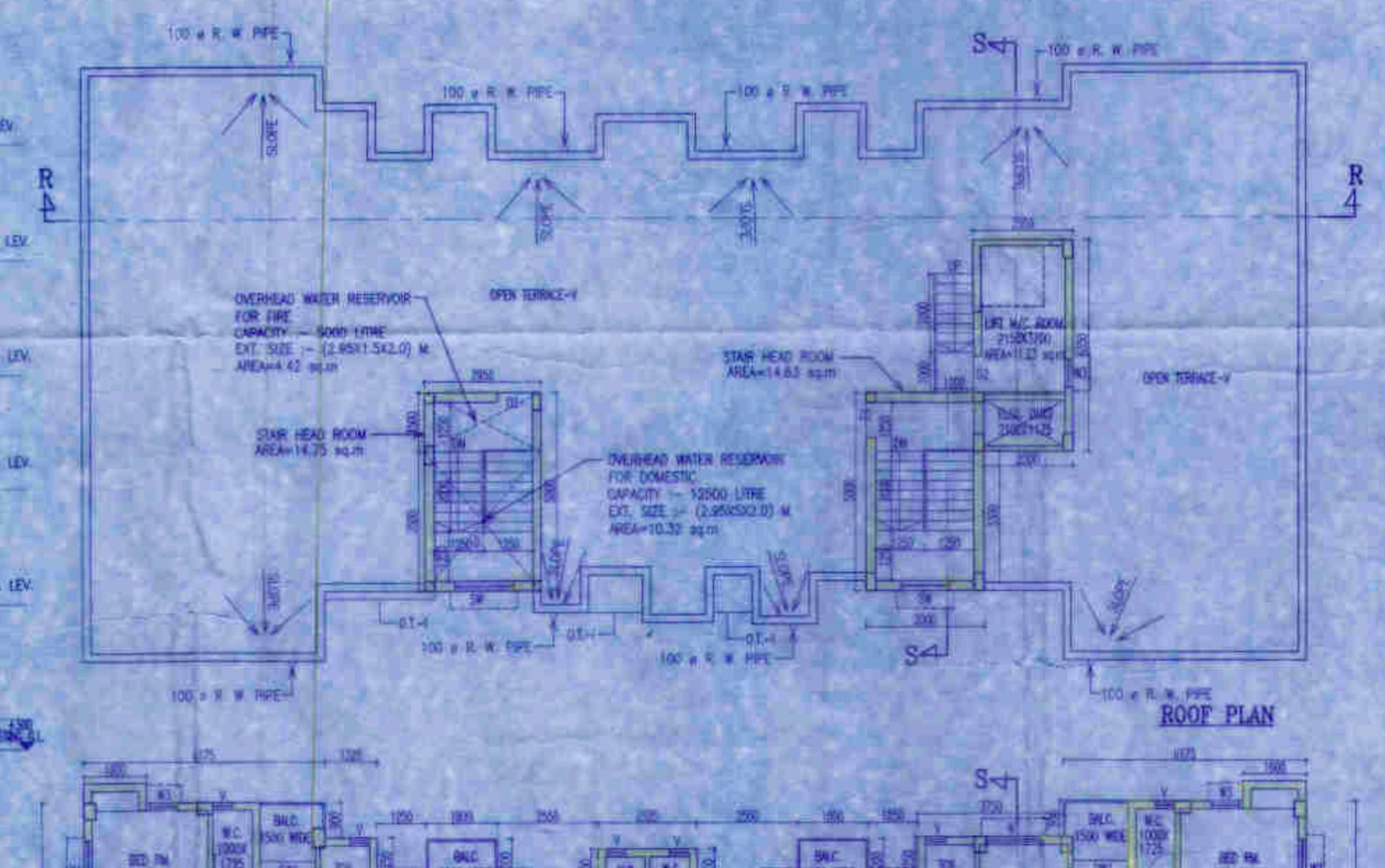
SECTION AT - J-J



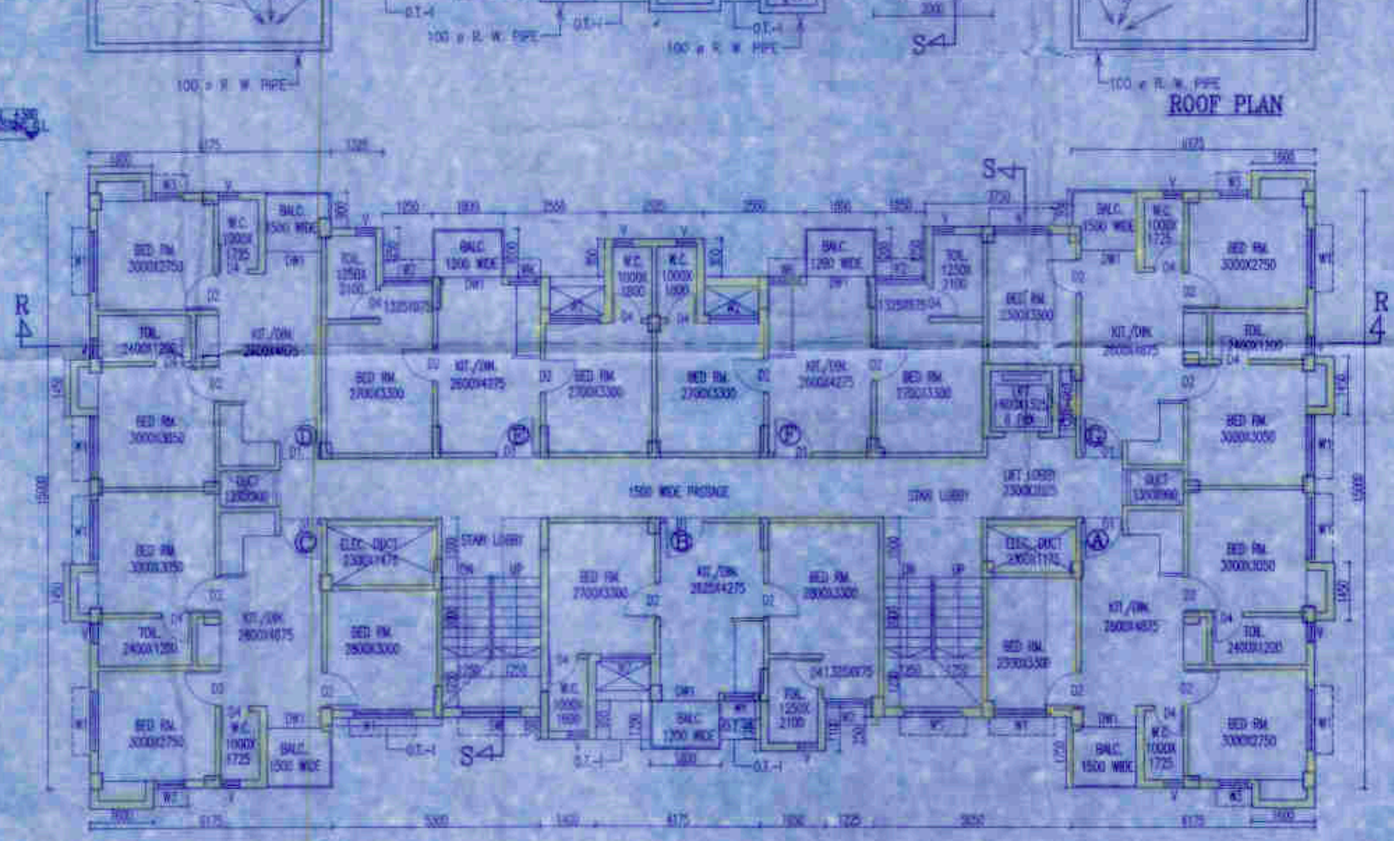
FRONT ELEVATION



SECTION AT - K-K



ROOF PLAN



TYP. FLOOR PLAN(1ST. TO 4TH)

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D	-	2100	1500X2100	W1	900	2100	1500X1200
D1A	-	2100	1100X2100	W2	900	2100	1250X1200
D1	-	2100	1000X2100	W3	900	2100	700X1200
D2	-	2100	900X2100	W4	1050	2100	3000X1050
D3	-	2100	825X2100	W4A	1350	2100	750X1050
D4	-	2100	750X2100	W5	900	2100	1500X1200
DW	-	2100	1800X2100	V	1200	2100	5550X600
DW1	-	2100	1500X2100				
DW2	-	2100	1200X2100				

SPECIFICATION OF BUILDING

1. ALL DIMENSIONS ARE IN MM.
2. 1ST CLASS CEMENT BRICK WORK IN SUPER STRUCTURE.
3. 125/75 MM. THK. 1ST CLASS BRICK WORK 1:4 WITH H.S. WIRE MIX NETTING.
4. LEAN CONC. 1:3:6 WITH 15 MM. DOWN GRADED STONECHIPS.
5. R.C.C. WORK FOR ROOF SLAB, LINTEL BEAM, COLUMN(M-15).
6. CEMENT SAND PLASTER 15 MM. THK. ON OUTSIDE & INSIDE WALLS ON 12 MM. & 6 MM. THK. IN CEILING & R.C.C. CHAJJA.
7. 20 MM. THK. I.P.S. FLOORING WITH NEAT CEMENT AT TOP INCL. SKIRTING.
8. A BRICK FLAT SOLING IN FLOORING & FOUNDATION.
9. MILD STEEL T BARS FOR COLUMNS, BEAMS, LINTELS & SLABS INCLUDING DISTRIBUTORS & BINDERS.
10. HIRE & LABOUR FOR SHUTTERING OF R.C.C. WORKS INCLUDING STOUT PROP. TO BE PLACED AS PER DIRECTION.
11. SANITARY & PLUMBING, FITTING & FIXING COMPLETE AS PER DIRECTION.
12. ALL OUTSIDE WALLS 200 MM. THK. & INSIDE WALL 125 & 75 MM. THK. AS STATED WITH H.S. WIRE NETTING IN EVERY 3RD LAYER.

CERTIFICATE OF ARCHITECT

I/WE DO HEREBY CERTIFY THAT PLANS , ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDINGS HAVE BEEN PREPARED IN CONFORMITY WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES 2007. I/WE ALSO TO CERTIFY THAT RELEVANT NO OBJECTION CERTIFICATES FROM THE RESPECTIVE AUTHORITIES SUCH AS FIRE AND EMERGENCY SERVICE DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC. AS APPLICABLE IN THE REGARD, ARE ALSO ENCLOSED WITH THE APPLICATIONS FOR SEEKING APPROVAL OF THE PLAN TO CONSTRUCT/RECONSTRUCT/ADDITION/ALTERATION OF 1st BUILDING ON THE SAID HOLDING.

Raikumar Agarwal
Architect
Member of Council of
Architecture CA / 91 / 17940
SIGNATURE OF ARCHITECT

CERTIFICATE OF STRUCTURAL ENGINEER

I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION HAVE BEEN PERSONALLY INSPECTED AND SO DESIGN BY ME/US WILL MAKE SUCH FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS IF ANY, CONFORMED TO ALL STIPULATIONS OF ALL RELEVANT CODE OF PRACTICE AND NATIONAL BUILDING CODE.

Mainak Majumdar
B.E.(C., M.C.E. (Struct.)
CERTIFICATE OF COMPETENCY
STR/1/NDA/10/2020
074/R/PSDN/(ESE)/15-12
SIGNATURE OF STRUCTURAL ENGINEER

Sahkaria Apartments Private Limited.
Authorised Signatory/Director
SIGNATURE OF OWNER

ALOK ROY
Retired Geotechnical Engineer
Rajpur-Sonarpur Municipality
No.- 006/ G.T. Engg., Class-I
SIGNATURE OF GEO-TECHNICAL ENGINEER

TITLE- BLOCK-B

TYP. FLOOR PLAN(1ST TO 4TH), ROOF PLAN, FRONT ELEVATION, SECTION-K-K & S-S.

PROJECT

REVISED PLAN OF G+IV(14.95 M. HT.) STORIED RESIDENTIAL BUILDING OF HOLDING NO-6002,LR DAG-332, 333, 334, 338, 339, 348, 349, 357, 449, 450, LR KHATIAN NO. 1094 & 1101, J.L. NO-68, MOUZA-JAYENPUR, P.S-SONARPUR, UNDER BANHOOGHLY-1 NO GRAM PANCHAYAT, DISTRICT -SOUTH 24 PGNS.
SANCTIONED PLAN
NO.-692/822/KMDA,DATED-13.05.2022

DATE	JOB NO.	DEALT	CHECKED	SHEET NO.
18.03.23	ARCH/704/2020	SOMNATH	NIRMAL	10 OF 13
SCALE 1:100	ARCHITECT			

R&J AGARWAL & ASSOCIATES
4B,ROYD STREET, KOLKATA-16

APPROVAL OF S.K.C.

OFFICE USE ONLY