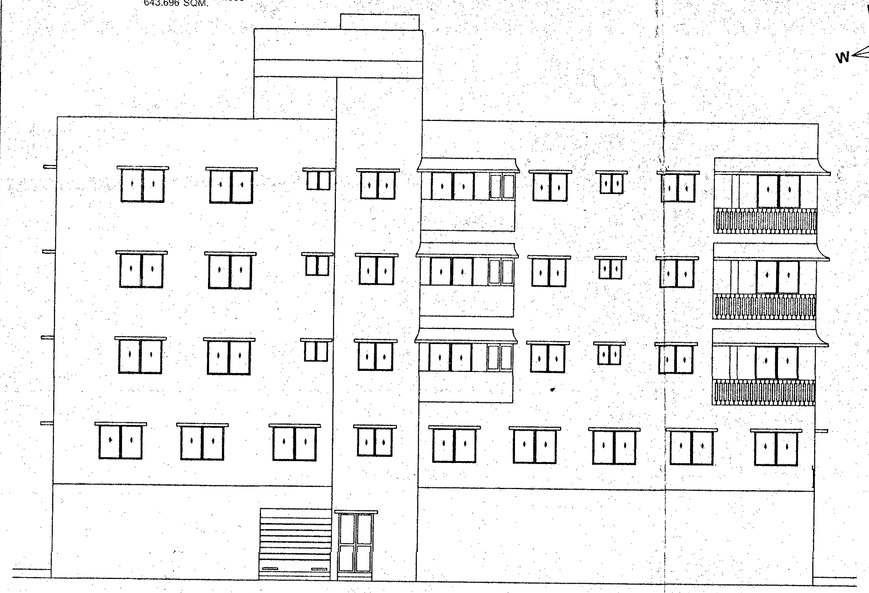
AREA (F. A. R.) CALCULATION

FLOOR AREA	A	B	C	D	E	F	G		H	I	J		K	L
	TOTAL AREA	DEDUCT AREA			ACTUAL AREA WITHOUT (LIFT&STAIR DUCT)	RESI. MANDATORY STAIR AREA (INSIDE)	PROVIDE SERVICE AREA	WITH OUT SERVICE AREA	ACTUAL RESIDENTIAL AREA	ACTUAL COMMERCIAL AREA	COVERD CAR PARKING AREA		CUP BOARD	F.A.R. CALCULATION
		DUCT	LIFT WELL	STAIR DUCT							PERMISIBLE	PROVIDED	PROVIDED	
GR. FLOOR	321.82	—	—	25.00	296.82	12.50	21.061	275.759	—	137.676	125.00	133.273	—	137.676
1ST. FLOOR	321.82	—	4.81	25.00	292.01	12.50	—	292.01	148.10	144.91			—	292.01
2ND. FLOOR	321.82	—	4.81	25.00	292.01	12.50	9.31	282.70	282.70	—			—	282.70
3RD. FLOOR	321.82	—	4.81	25.00	292.01	12.50	9.31	282.70	282.70	—			—	282.70
4TH. FLOOR	321.82	—	4.81	25.00	292.01	12.50	9.31	282.70	282.70	—			—	282.70
TOTAL FLOOR AREA	1609.10	—	19.24	125.00	1464.86	62.50	48.991	1423.61	996.23	282.586	125.00	133.273	—	1277.786

PROP. F. A. R. = 1277.786 SQM. / 643.696 SQM. = 1.985

CAR PARKING CALCULATION

USES	TOTAL TENEMENT AREA	REQUARED PARKING		PARKING PROVIDED				
		No.	AREA	COVERED PARKING		OPEN PARKING		TOTAL No.
				No.	AREA	No.	AREA	
RESIDENTIAL AREA	996.23	7	87.50	7	1087.78	NIL	NIL	7
COMERCIAL AREA	289.82	2	25.00	2	25.00	NIL	NIL	2
RETAIL								
FOR OTHER USES								
GRAND TOTAL	1286.05	9	112.5	9	133.78			9



ELEVATION
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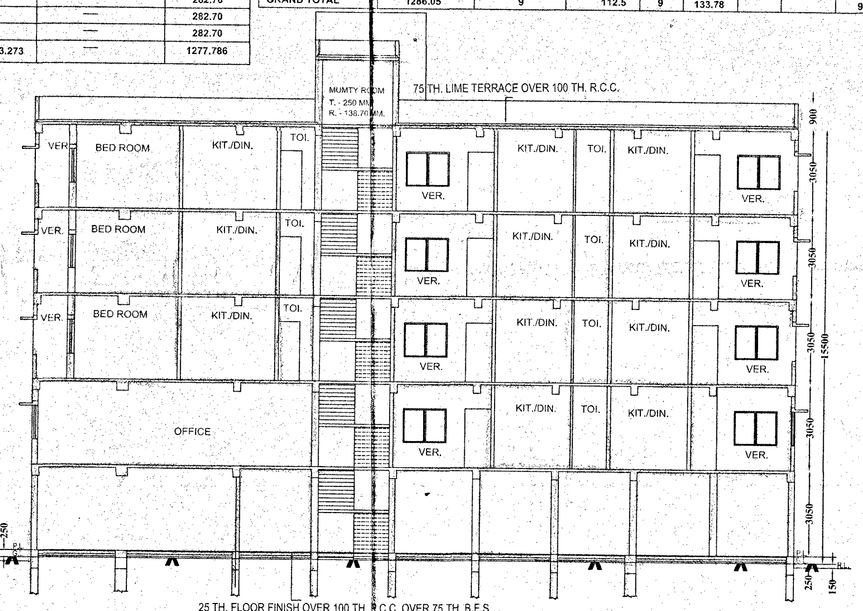

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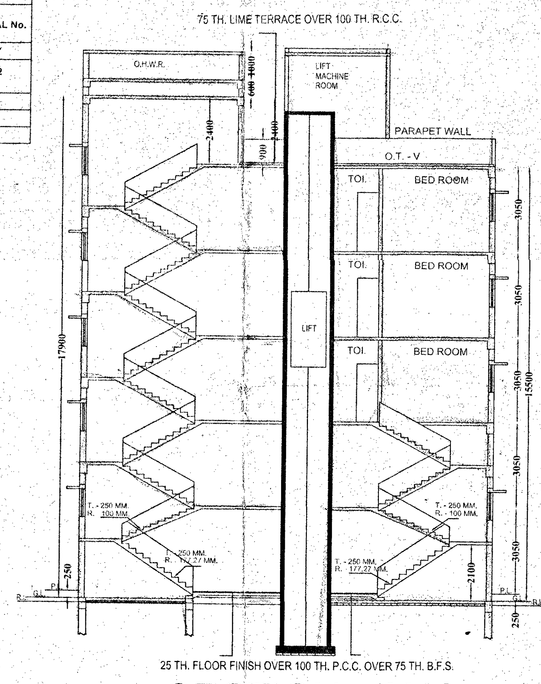

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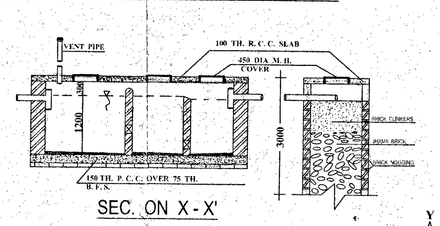
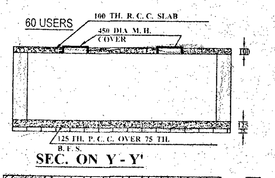
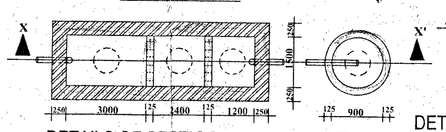


SEC. ON X - X'



SEC. ON Y - Y'



DETAILS OF SEPTIC TANK & SOAK PIT
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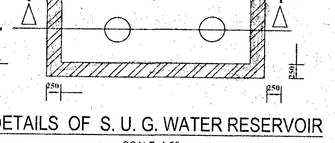
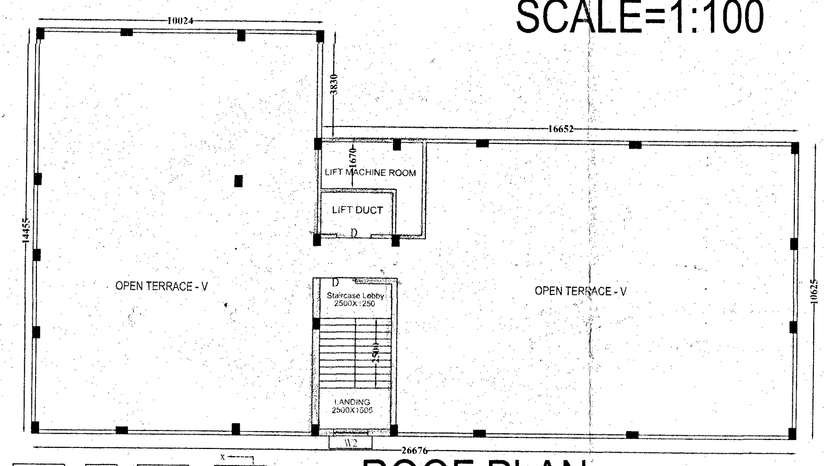
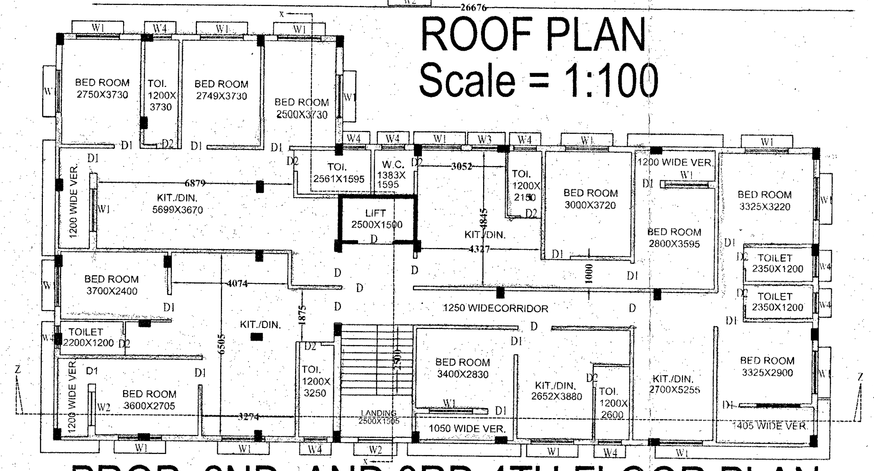


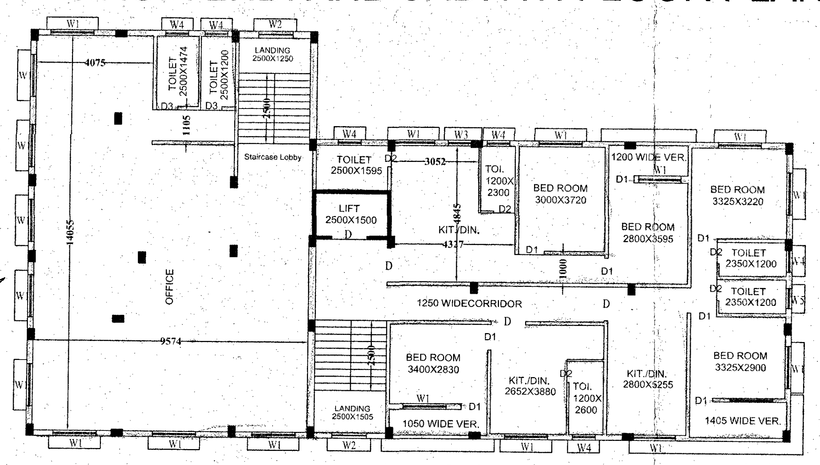
DETAILS OF S. U. G. WATER RESERVOIR
SCALE=1:50



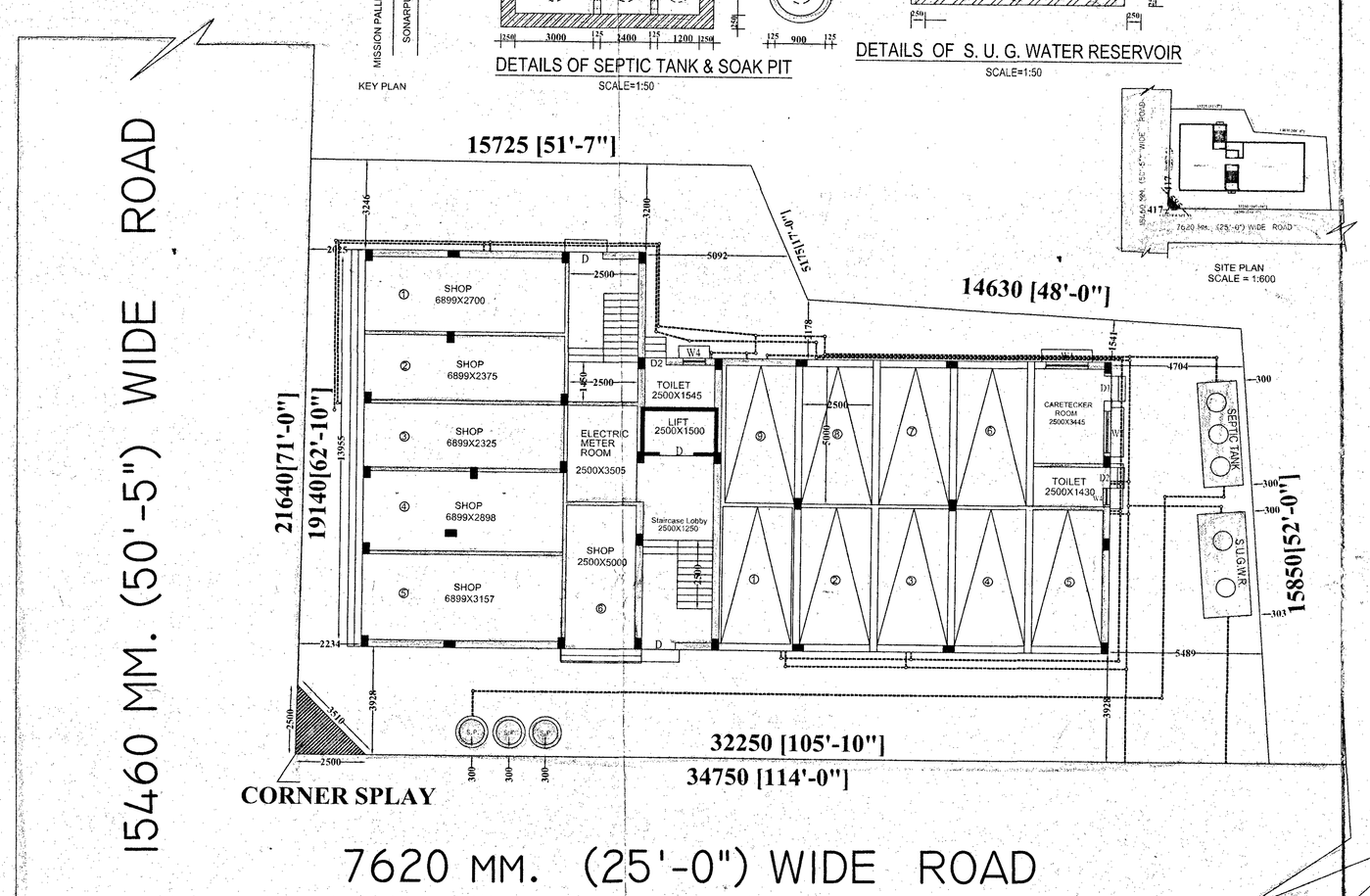
ROOF PLAN
Scale = 1:100



PROP. 2ND. AND 3RD.4TH FLOOR PLAN



PROP. FIRST FLOOR PLAN



PROP. GROUND FLOOR PLAN
Scale = 1:100

SCHEDULE OF DOORS & WINDOWS

SL.NO	LEGEND	SIZE	LINTEL HT.	SILL HT.	SPECIFICATION
01	D	1200 X2100	2100	-	FLUSH DOOR
02	D1	900X2100	2100	-	FLUSH DOOR
03	D2	750X2100	2100	-	FLUSH DOOR
06	W1	1500 X1200	2100	900	FULL GLAZED WINDOW
07	W2	900 X1200	2100	900	FULL GLAZED WINDOW
08	W3	900X900	2100	900	FULL GLAZED WINDOW
09	W4	600X900	2100	1200	FULL GLAZED WINDOW.

PROPOSED G+4 RESIDENTIAL AND COMERCIAL BUILDING PLANAT MOUZA-NISCHINTAPUR, J.L.NO.- 53, R.S. DAG-79,80,99,100 & 101, L.R. DAG-171,181; R.S. KH. NO.- 51,82,98,150 & 290, L.R. KH-1255,1254,979 & 980, WARD NO.- 8, HOLDING NO.- 3185, P.S.- SONARPUR, UNDER - RAJPUR SONARPUR MUNICIPLALITY.

NOTES AND SPECIFICATIONS

1. ALL DIMENTIONS ARE IN METRE UNLESS OTHERWISE MENTIONED.
2. WRITTEN DIMENTIONS TO BE FOLLOWED.
3. OUTER WALLS ARE 200 Mm. THICK.
4. INTERNAL PARTITION WALLS ARE 125 MM. THICK.
5. 0.02M. THICK EXTERNAL PLASTER WITH 1:6 C/S MORTER
6. 0.015M. THICK INSIDE PLASTER WITH 1:6 C/S MORTER
7. 0.001M. THICK CEILING PLASTER WITH 1:4 C/S MORTER
8. GRADE OF CONCRETE IS M20 AND GRADE OF STEEL IS Fe 415
9. DEPTH OF SEPTIC TANK & WATER RESORVER SHOULD NOT
10. ALL CONSTRUCTION MUST BE AS PER I.S. CODE & N.B.C OF INDIA.

AREA STATEMENT

AREA LAND (AS PER DEED No.-3, 3K, 13 Ch, 42 Sft. = 660.99 SQM.
AREA OF LAND (AS PER PHYSICAL MEASUREMENT) = 643.696 SQM.
LAND AREA FOR CORNER PLOT = 3.125 SQM.
NET LAND AREA AFTER DONATION / RELEASED = 640.94 SQM.
PERMISSIBLE GROUND COVERAGE (50%) AREA = 321.84 SQM.
PROPOSED GROUND COVERAGE (50.1) = 321.82 SQ.M.
PROPOSED GROUND FLOOR AREA = 321.82 SQ.M.
PROPOSED 1ST. FLOOR AREA CONSTRUCTION = 321.82 SQ.M.
PROPOSED 2ND. FLOOR AREA= 321.82 SQ.M.
PROPOSED 3RD. FLOOR AREA= 321.82 SQ.M.
PROPOSED 4TH. FLOOR AREA= 321.82 SQ.M.
TOTAL FLOOR AREA= 1609.10 SQ.M.
TOTAL SHOP AREA = 144.91 SQM.
PERMISIBLE BUILDING HEIGHT - NO RES.
No. OF SHOP - 06
TOTAL SHOP AREA = 144.91 SQM.
TOTAL No. OF PARKING PROVIDED - 09
TOTAL SPACE FOR PARKING PROVIDED - 133.78 SQ.M.
PERMISSIBLE F.A.R.= 2.5=1623.30

I do hereby certify that the plans elevation and other structural details of the proposed building on holding no.-315 S.K. ghosh avenue wards no.-08 under the jurisdiction of rajpur sonarpur municipality have been prepared by me in conformity with all relevant provisions under the West Bengal Building Rules 2007. I hereby certify that I am a Nimpanjiban enrolled structural engineer and have supervised the construction work of the said building. I hereby certify that the structural design and specifications of the said building are also in conformity with the application for sanction/approval of the plan to be submitted and not contradicting any provision of the building as the said rules.

I do hereby certify that the foundation and super structure of the building prepared for construction of building on S.K. Ghosh avenue ward no.-08 under the jurisdiction of rajpur sonarpur municipality has been be constructed in accordance with the approved plan and specifications of the said building as mentioned above. I undertake that the said building will be constructed under my supervision and I undertake that I shall not deviate from the said specifications, conforming to all the provisions of all relevant B.E. Code of Practice and National Code.

FOR OFFICE USE ONLY

CORECTED
L.S. No -249

SIG. OF OWNER'S	SIG. OF L.B.S.
Abhijit Naskar Aparna Naskar	Sanjoy Ghosh Civil Engineer R.S.M., E.B.S.,Class-1 Mob.- 9804885425
SIG. OF GEOTEC	SIG. OF E.S.E.
SAMIRAN MUKHERJEE Geotech G.T.E - 30 (Class-I) A/28, Atabagan, P.O. - Laskarpur Pin - 700153	B.TECH (CIVIL) M.E. (INDIA) EMPANELLED STRUCTURAL ENGINEER E.S.E KOLKATA MUNICIPAL CORPORATION L.I.C NO: 506 E.S.E : RAJPUR SONARPUR MUNICIPALITY L.I.C NO : 95.
SIG. OF S.A.E	SIG. OF A.E
18/10/22 Sub-Assistant Engineer RAJPUR-SONARPUR MUNICIPALITY	

FOR OFFICE USE

APPROVED
Plan No. 131/23/08/10 Date 22/10/2022
Valid Upto 22/10/2025
Malay Kumar Pal
Assistant Engineer Incharge P.W.D
Dr. Pallab Kumar Das
Chairman
RAJPUR-SONARPUR MUNICIPALITY

CA ASSOCIATES