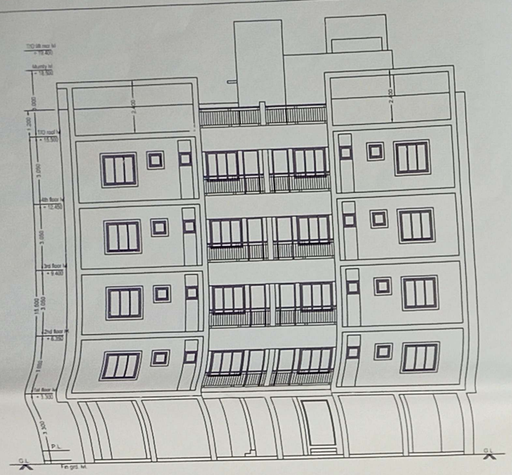
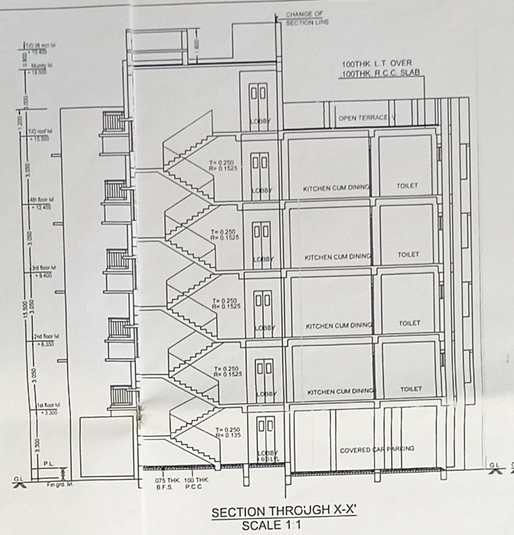
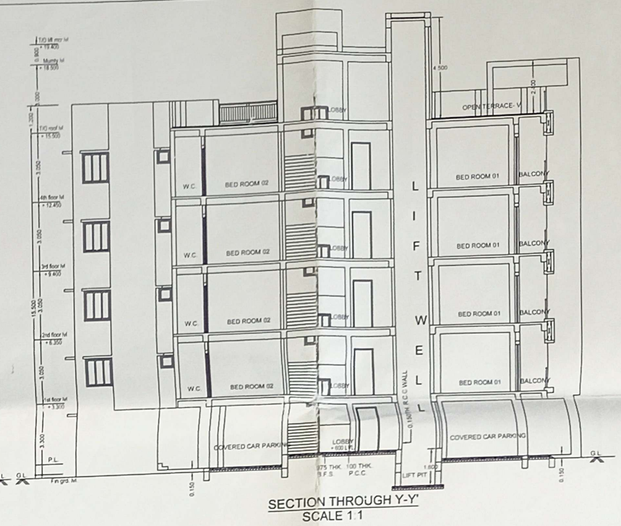


FRONT ELEVATION
SCALE 1:1

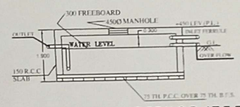
SIDE (WEST) ELEVATION
SCALE 1:1



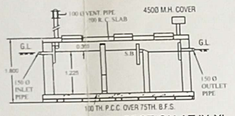
SECTION THROUGH X-X'
SCALE 1:1



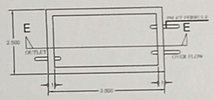
SECTION THROUGH Y-Y'
SCALE 1:1



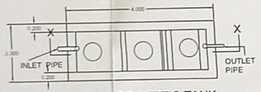
LONG SECTION DETAILS OF U.G.R. AT E-E
SCALE = 2:1



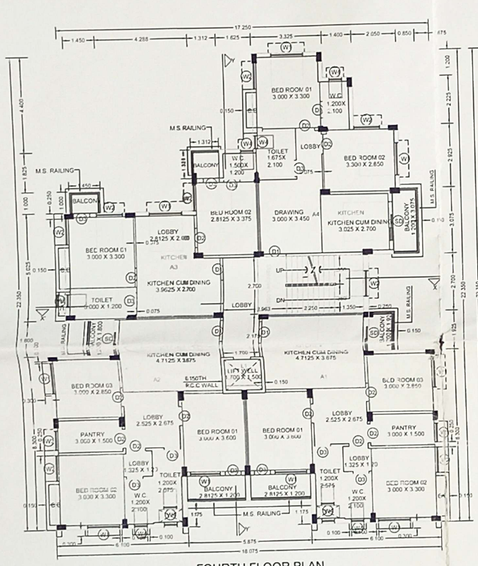
LONGITUDINAL SECTION AT 'X-X'
SCALE - 2:1



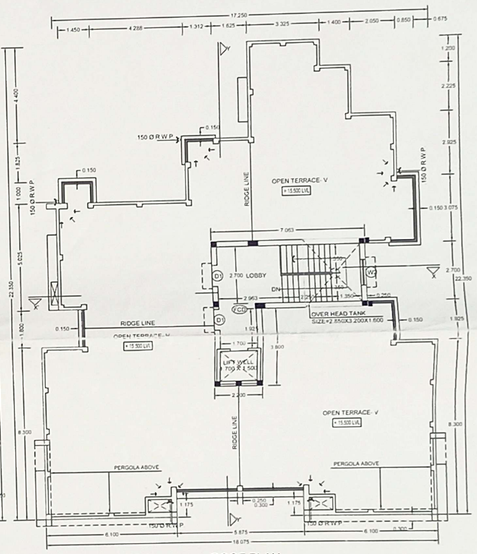
PLAN OF U.G.R.
SCALE = 2:1



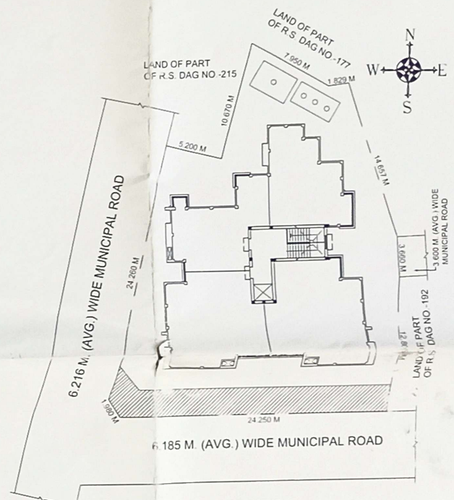
PLAN OF SEPTIC TANK
SCALE - 2:1



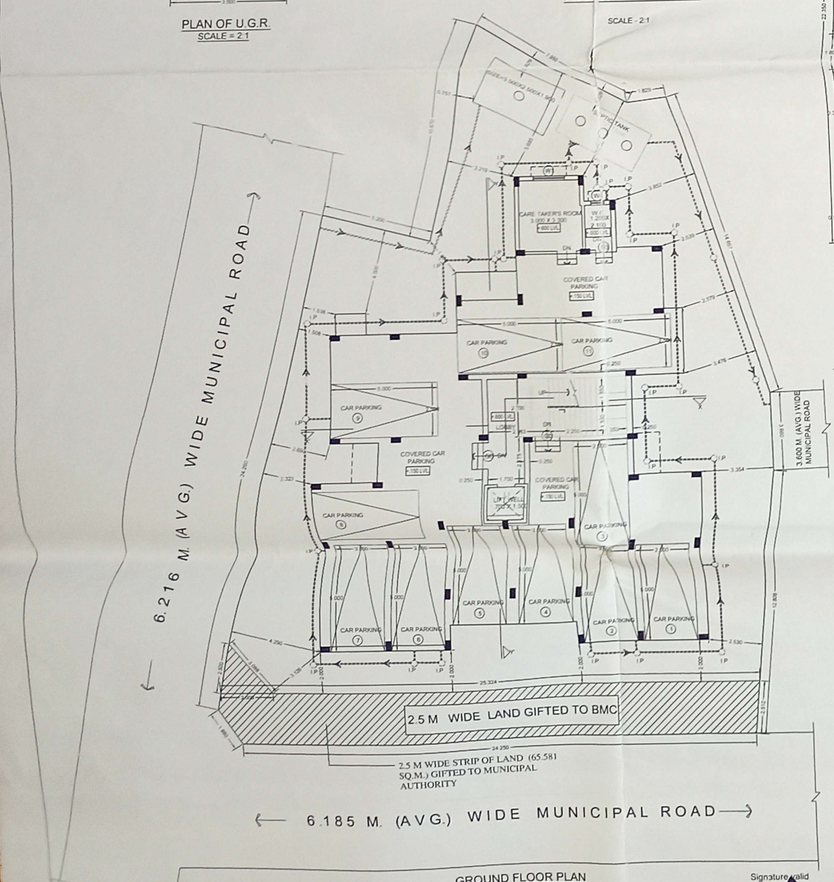
FOURTH FLOOR PLAN
SCALE 1:1



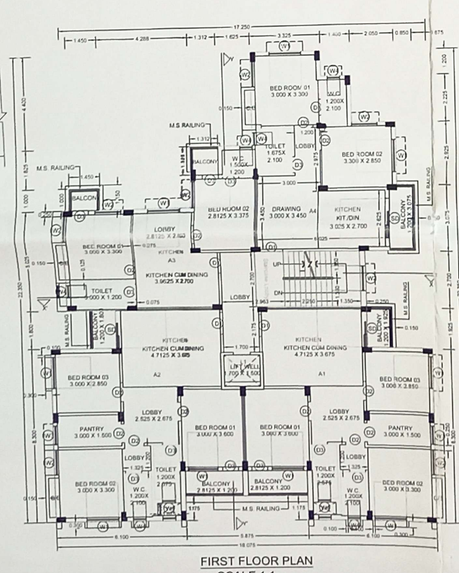
ROOF PLAN
SCALE 1:1



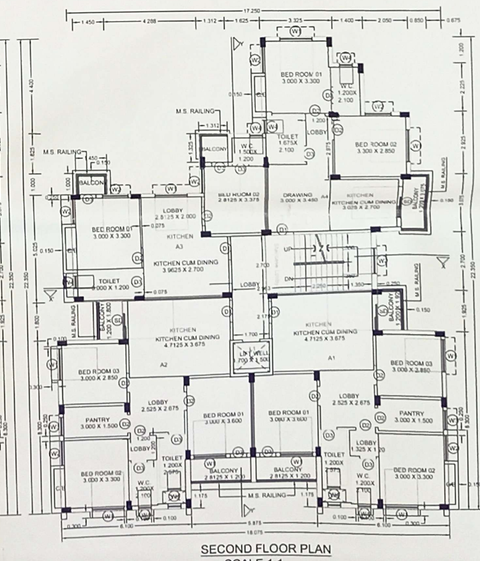
SITE PLAN
SCALE = 1:2



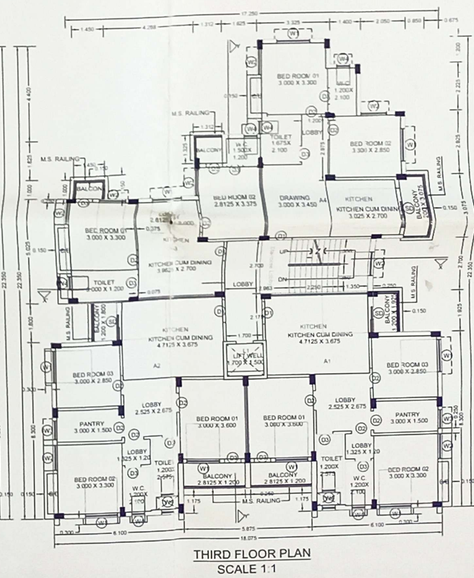
GROUND FLOOR PLAN
SCALE 1:1



FIRST FLOOR PLAN
SCALE 1:1



SECOND FLOOR PLAN
SCALE 1:1



THIRD FLOOR PLAN
SCALE 1:1

Signature valid
Digital Signature
Date: 2024.01.31
11:28:13
Location: Scrutiny-Permit

ARCHITECTURAL DRAWING

REVISED G + IV STORIED RESIDENTIAL BUILDING PLAN AT MOUZA - TEGHARIA, J.L. NO.- 9, R.S. NO-116,TOUZI NO. - 191, L.R. KHATIAN NO. - 1995,1914, Kri 114/3 AND 264, L.R. DAG NO- 215, MUNICIPAL HOLDING NO- AS/148/08 , HOLDING ADDRESS - 11, BLOCK-A, 148, TEGHORIA, AND HOLDING NO- AS/149/08, HOLDING ADDRESS- 11, BLOCK A, 149, TEGHORIA, WARD NO- 06 ,UNDER POST OFFICE - HATIARA, POLICE STATION- RAJARHAT, KOLKATA-700059 , UNDER BIDHANNAGAR MUNICIPAL CORPORATION.

STATEMENT OF PLAN PROPOSAL

1.	PLOT AREA	648.922 Sq.Mt.
2.	PERMISSIBLE GROUND COVERAGE (50%)	356.907 Sq.Mt.
3.	PROPOSED GROUND COVERAGE (45.661%)	296.304 Sq.Mt.
4.	PERMISSIBLE F.A.R.	1.75
5.	PERMISSIBLE BUILT-UP AREA	1135.614 Sq.Mt.
6.	CALCULATION FOR PROPOSED BUILT-UP AREA	
6.1	GROUND FLOOR AREA (296.492-12.69-3.00) (BUILT UP AREA-STAIR AREA-LIFT LANDING AREA)	276.802 Sq.Mt.
6.2	FIRST FLOOR AREA (296.304-2.55-12.69-3.00-0.645X2) (BUILT UP AREA-STAIR AREA-LIFT WELL AREA-LIFT LANDING AREA)	276.774 Sq.Mt.
6.3	SECOND FLOOR AREA (296.304-2.55-12.69-3.00-0.645X2) (BUILT UP AREA-STAIR AREA-LIFT WELL AREA-LIFT LANDING AREA)	276.774 Sq.Mt.
6.4	THIRD FLOOR AREA (296.304-2.55-12.69-3.00-0.645X2) (BUILT UP AREA-STAIR AREA-LIFT WELL AREA-LIFT LANDING AREA)	276.774 Sq.Mt.
6.5	FOURTH FLOOR AREA (296.304-2.55-12.69-3.00-0.645X2) (BUILT UP AREA-STAIR AREA-LIFT WELL AREA-LIFT LANDING AREA)	276.774 Sq.Mt.
6.6	TOTAL BUILT-UP AREA (6.1+6.2+6.3+6.4+6.5)	1107.096 Sq.Mt.
6.7	DEDUCTION FOR COVERED PARKING AREA (25.00X9)	225.000 Sq.Mt.
6.8	PROPOSED BUILT-UP AREA (6.6-6.7)	882.124 Sq.Mt.
7	PROPOSED F.A.R. (882.124/648.922)	1.359
8	PARKING CALCULATION	
8.1	COVERED PARKING AREA	238.636 Sq.Mt.
8.2	TOTAL COVERED WITH OUT DEDUCTION	1456.248 Sq.Mt.
8.3	TOTAL AREA FOR PARKING CALCULATION (8.2-8.1)	1217.612 Sq.Mt.
8.4	PARKING REQUIRED FOR PRINCIPAL USE (1217.612/130)	09 (ROUNDED)
8.5	TOTAL NO OF PARKING PROVIDED	11

NOTES:

1. EXCEPT OTHERWISE NOTED ALL DIMENSIONS & LEVELS ARE IN METER.
2. UNLESS OTHERWISE NOTED ALL INTERNAL PARTITION WALLS ARE 125 THK. & ALL EXTERNAL WALLS ARE 200 THK. BRICK WALLS. ALL WALL THICKNESS ARE EXCLUSIVE OF FINISH.

SPECIFICATIONS:

1. BRICK WALL IN CEM. MORTER (1:6) OR 150 THK R.C. WALL.
2. UNLESS OTHERWISE NOTED ALL INTERNAL PARTITION WALLS ARE 125 THICK BRICK WALL IN CEM. MORTER (1:6)
3. UNLESS OTHERWISE MENTIONED PLASTER OVER MASONRY AND RCC MEMBERS SHALL BE AS FOLLOWS :
   a) 18MM THICK CEMENT SAND PLASTER (1:6) FOR EXTERNAL MASONRY SURFACES
   b) INTERNAL WALLS CEMENT SAND PLASTER (1:6)
   C) CEILING CEMENT SAND PLASTER (1:4)
4. 40 MM THK DAMP PROOF COURSE SHALL BE PROVIDED IN GROUND FLOOR WALLS
5. ROOF TREATMENT SHALL BE DONE WITH APPROVED WATER PROOF COMPOUND. SLOPE OF 1:100 SHALL BE DONE WITH SCREED CONCRETE MIXED WITH WATER PROOF COMPOUND

SCHEDULE OF DOORS

SL NO	MKD	SIZE		DESCRIPTION
		WIDTH	HEIGHT	
1.	D1	1.050	2.100	SINGLE LEAF 32 MM. THK COMMERCIAL FLUSH DOOR
2.	D2	0.900	2.100	SINGLE LEAF 32 MM. THK COMMERCIAL FLUSH DOOR
3.	D3	0.750	2.100	SINGLE LEAF 32 MM. THK COMMERCIAL FLUSH DOOR
4.	GD	1.200	2.100	COLLAPSIBLE TYPE METAL DOOR
5.	SD	1.800	2.100	

SCHEDULE OF WINDOWS

SL NO	MKD	SIZE		DESCRIPTION
		WIDTH	HEIGHT	
1.	W1	1.500	1.350	SLIDING TYPE GLAZED ALUMINUM WINDOW
2.	W2	1.200	1.350	SLIDING TYPE GLAZED ALUMINUM WINDOW
3.	W3	0.900	1.000	SLIDING TYPE GLAZED ALUMINUM WINDOW
4.	W4	0.600	0.600	TOP HUNG OPENABLE TYPE GLAZED ALUMINUM WINDOW

NAME OF OWNER'S

1. SRI SUJAY CHAKRABORTY
2. SRI TANAY CHAKRABORTY

CERTIFICATE OF OWNER

CERTIFIED THAT I SHALL NOT ON LATER DATE MAKE ANY ADDITION OR ALTERATION TO THIS PLAN SO AS TO CONVERT IT FOR MY USE OR ALLOW IT TO BE USED FOR TWO SEPARATE FLATS PER FLOOR OR PER STOREY
CERTIFIED THAT I HAVE GONE THROUGH THE BUILDING RULES FOR BIDHAN NAGAR AND ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING AND AFTER THE CONSTRUCTION OF THE BUILDING.

SIGNATURE OF OWNER

CERTIFICATE OF ENGG & ARCH

CERTIFIED THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN SO DESIGNED BY ME / US AS TO BE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL.
CERTIFIED THAT THE PLAN HAS BEEN DESIGNED AND DRAWN UP STRICTLY ACCORDING TO THE BUILDING RULES FOR BIDHAN NAGAR MUNICIPAL CORPORATION.

SIGN. OF ARCHITECT / ENGINEER / LBS

SIGN. OF GEO-TECH.

SUHREEDMAHAPATRA
ARCHITECT & DESIGNER
1 Bhuban Mohan Ray Road, Sealdah, Kolkata-700014
Reg. No.(C) 307/Year 1999(A) / 767/20
+91 8670816402 m. suhreedmahapatra@gmail.com / contact@suhreedmahapatra.com

ARCHITECTURAL DRAWING:
Floor Plans, [illegible] Sections, Site Plan, Details of Bo[illegible] & OHR

N	DWG. NO. [illegible] AR001	REV. 00
	SCALE- [illegible]	DATE- 31/01/2024