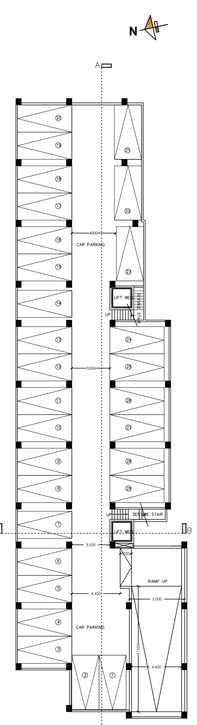
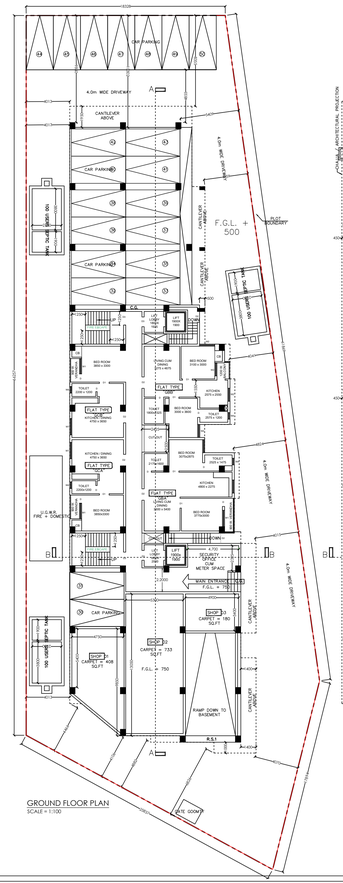


BASEMENT FLOOR PLAN
SCALE = 1:100



GROUND FLOOR PLAN
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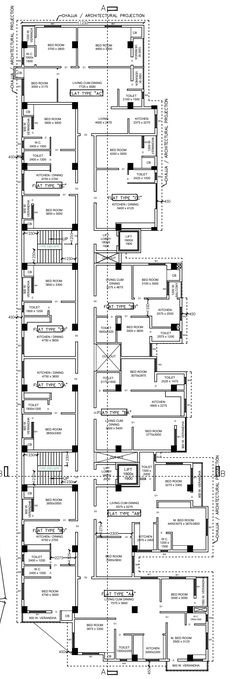
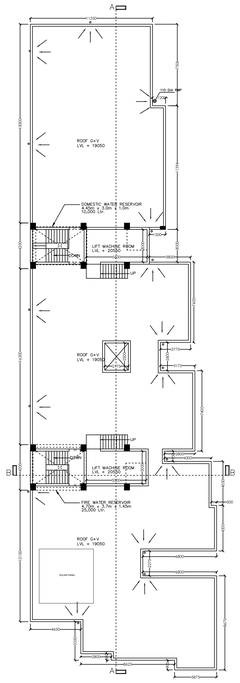


TYPICAL FLOOR PLAN(FIRST TO FIFTH FLOOR)
SCALE = 1:100



ROOF PLAN
SCALE = 1:100

PROPOSED B+G+V STORIED BUILDING (CITY SHINE) PLAN OF MOHAN DANDAPAT, MITA DANDAPAT, KALIPADA LAKSHMAN SENAPATI & BRINDABAN DAS AT - MOUZA - BASUDEVPUR, ROAD WIDE - 14.6 , WARD NO.- 05 , J.L. NO.- 126, DAG NO. - 2396, P.S. - DURGACHAK, DIST - PURBA MEDINIPUR, UNDER HALDIA MUNICIPALITY

EXECUTED BY :- DE DEVELOPER

## AREA STATEMENT

LAND AREA AS PER PHYSICAL MEASUREMENT = 1679.97 SQ.M.
PERMISSIBLE GROUND COVERAGE :-[ 50.00 % ] = 839.96 SQ.M.
PROPOSED GROUND COVERAGE :- [ 49.97% ] = 839.40 SQ.M.
PERCENTAGE OF PLOT = 50.00%

## AREA CALCULATION (SQ.M)

| FLOOR | TOTAL AREA | LIFT AREA EXCLUDE | ACTUAL AREA (TOTAL AREA - LIFT AREA) | STAIRHEAD AREA EXCLUDE | LIFT AREA EXCLUDE | AREA EXCLUDING STAIRHEAD & LIFT AREA | COVERED CAR PARKING AREA (MAXIMUM 50% OF FLOOR AREA) | NET FLOOR AREA | F.A.R. |
|---|---|---|---|---|---|---|---|---|---|
| BASEMENT | 748.947 | | 748.947 | | | 748.947 | 748.947 | | |
| GROUND | 945.625 | 28.67 | 916.955 | 21.00 | 4.00 | 895.955 | 205.175 | 446.550 | |
| FIRST | 803.814 | 16.79 | 786.024 | 28.00 | 4.00 | 758.024 | | 758.024 | |
| SECOND | 803.814 | 16.79 | 786.024 | 28.00 | 4.00 | 758.024 | | 758.024 | 2.4995 |
| THIRD | 803.814 | 16.79 | 786.024 | 28.00 | 4.00 | 758.024 | | 758.024 | = |
| FOURTH | 803.814 | 16.79 | 786.024 | 28.00 | 4.00 | 758.024 | | 758.024 | 2.5 |
| FIFTH | 803.814 | 16.79 | 786.024 | 28.00 | 4.00 | 758.024 | | 758.024 | |
| TOTAL | 5.368.487 | 116.840 | 5.251.647 | 174.00 | 36.00 | 5.185.647 | 961.117 | 4.198.980 | |

1. PERMISSIBLE BUILDING HEIGHT = 60.00 m.
2. PROPOSED BUILDING HEIGHT = 19.00 m.
3. NET TENEMENT AREA = 3.422.655 sq.m
4. NET MERCHANTILE AREA = 1.39.795 sq.m
5. REQUIRED NUMBER OF PARKING FOR RESIDENTIAL = 30 Nos.
6. REQUIRED NUMBER OF PARKING FOR COMMERCIAL = 03 Nos.
7. TOTAL NUMBER OF BASEMENT PARKING PROVIDED = 29 Nos.
8. TOTAL NUMBER OF COVERED PARKING PROVIDED IN GROUND FLOOR = 14 Nos.
9. TOTAL NUMBER OF OPEN PARKING PROVIDED = 07 Nos.
10. TOTAL NUMBER OF PARKING PROVIDED = 50 Nos.
11. TOTAL COVERED AREA PROVIDED FOR PARKING = (748.947+202.172)sq.m = 951.119 sq.m
12. PERMISSIBLE F.A.R. = 2.5
13. PROPOSED F.A.R. = (4198.98/1679.97) =
14. TOTAL STAIR HEAD ROOM AREA = 35.79 SQ.M
15. TOTAL LIFT MACHINE ROOM AREA = 39.09 SQ.M.
16. OVERHEAD RESERVOIR AREA = 38.96 SQ.M.
17. ROOF AREA = 803.814 SQ.M
18. GATE GODOWN AREA = 3.00 SQ.M
19. TOTAL NUMBER OF RESIDENTIAL DWELLING UNITS PROVIDED = 54 Nos.
20. TOTAL BUILT UP AREA = (5368.09+ 35.79 + 39.09 + 38.96) = 5.580.93 SQ.M.

| SCHEDULE FOR DOOR AND WINDOW | | | | | |
|---|---|---|---|---|---|
| MARK | WIDTH | HEIGHT | MARK | WIDTH | HEIGHT |
| D1 | 1000 | 2100 | W1 | 1500 | 1200 |
| D2 | 1000 | 2100 | W2 | 1200 | 1200 |
| D3 | 900 | 2100 | W3 | 1000 | 1200 |
| D4 | 750 | 2100 | W4 | 900 | 1200 |
| D5 | 750 | 2100 | W5 | 600 | 300 |
| D.G.1 | 4000 | 2800 | | | |

### ARCHITECT'S DECLARATION

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF THE WEST BENGAL MUNICIPAL (BUILDING) RULES 2007 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE ABUTTING ROAD - CONFORMS WITH THE PLAN. WHICH HAS BEEN MEASURED AND VERIFIED BY ME. IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK.

AVINI DEY
C.A.NO&M. No. CA/08/09/0188
NAME OF THE ARCHITECT

### E.S.E.G.T.E. DECLARATION

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL ASPECTS.

THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN DURING CONSIDERED STRUCTURAL CALCULATIONS.

SHYAM SUNDAR KUNDU
B.E.(Civil), M.I.E.S.
C.E.E.(R.M.C.), GRP
NAME OF THE E.S.E.G.T.E.

RUPAK KUMAR BANERJEE
B.E.E. M.E., M.I.E.S. M.I.E.
C.E.E.(R.M.C.), GRP
NAME OF THE E.S.E.G.T.E.

### OWNERS/APPLICANT'S DECLARATION

1. I (WE) ENGAGE ARCHITECT & E.S.E. DURING CONSTRUCTION.
2. I (WE) ACCEPT THE INSTRUCTIONS OF ARCHITECT & E.S.E. DURING CONSTRUCTION OF THE BUILDING AS PER ISI. PLANS.
3. MUNICIPAL AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND THE SANCTION PLAN.
4. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE , THE MUNICIPAL AUTHORITY WILL REVOKE THE SANCTION PLAN.
5. THE CONSTRUCTION OF THE WATER RESERVOIR AND SEPTIC TANK WILL BE UNDER THE GUIDANCE OF ARCHITECT & E.S.E. BEFORE STARTING THE BUILDING FOUNDATION WORK.
6. DURING DEPARTMENTAL INSPECTION THE SITE WAS IDENTIFIED BY ME.

MOHAN DANDAPAT, MITA DANDAPAT,
KALIPADA LAKSHMAN SENAPATI & BRINDABAN DAS
NAME OF THE OWNER(S) / APPLICANTS

## SPECIFICATIONS

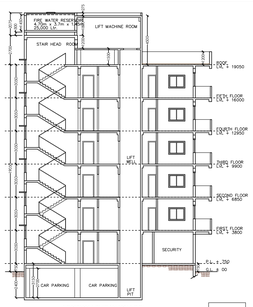
1. STRUCTURAL CESA CONC. M-20 GRADE WITH 19 MM DOWN STONE CHIPS.
2. GRADE OF REINFORCEMENT Fe -415.
3. SINGLE LAYER BRI WITH PICKED JHAMA BRICKS.
4. CEM. CONC. WITH JHAMA KHOA IN FOUNDATION AND UNDER FLOOR.
5. 230 MM THICK FIRST CLASS BRICKWORK WITH CEMENT MORTAR (1:6) AT OUTSIDE WALL.
6. 150 MM & 75 MM THICK FIRST CLASS BRICKWORK WITH CEMENT MORTAR (1:4) WITH APPROVED A.B. METHOD (VERTI-ALTERNATE LAYER IN INSIDE WALL).
7. 20 MM THICK DPC WITH CEM. CONC. (1:2:4) WITH 6 MM DOWN STONE CHIPS AND DS WATER PROOFING COMPOUND.
8. WOODWORK IN DOOR FRAMES WITH SAL WOOD.
9. 38 MM THICK DOOR SHUTTERS WITH TEAK WOOD.ALSO FLOSH DOORS WITH COMMERCIAL PLY.
10. WINDOWS ARE ALUMINIUM FULLY GLAZED AND PANELED FITTED WITH M.S. GRILL.
11. 12 MM THK. CEM. PLASTER (1:5) TO CEILING, BEAMS, CHULLA ETC.
12. 6 MM THK. CEM. PLASTER (1:3) TO FLOORS, WEARS, CHULLA ETC.
13. 20 MM THK. CAST IN-SITU MOSAIC FLOOR INCLUDING UNDERLAY AND WITH 3-4 SIZE MARBLE CHIPS OF DIFFERENT COLOUR AS PER DIRECTION. ALSO MARBLE FLOORING AS PER SPECIFIC REQUIREMENT.
14. PAINTING AND COLOUR WASHING SHOULD BE DONE IN TWO COATS OVER A COAT OF PRIMER AS PER APPROVED STANDARD PAINT.
15. RAIN WATER PIPES SHALL BE OF CAST IRON, FINISHED WITH PAINT. ALL SANITARY WATER SUPPLY & ELECTRICAL FITTINGS SHALL BE OF FIRST CLASS MATERIAL.
16. THE DEPTH OF SEWER GROUND WATER RESERVOIR SHALL NOT EXCEED THE DEPTH OF FOUNDATION OF NEIGHBORING COLUMNS.

**SHEET TITLE**
BASEMENT FLOOR PLAN, GROUND FLOOR PLAN, TYPICAL(FIRST TO FIFTH) FLOOR PLANS, ROOF PLAN

DRAWN BY :- A.D.
DATE :- 31.03.2024
DEALT BY :- Dipak Sukul
SCALE - 1:100
(Unless mentioned otherwise)

SPACE FOR OFFICE USE

ELEVATION FROM FRONT
SCALE = 1:100



SECTION THROUGH BB'
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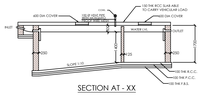
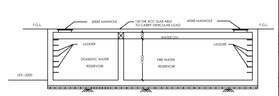


SECTION AT - XX



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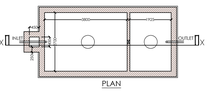
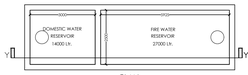


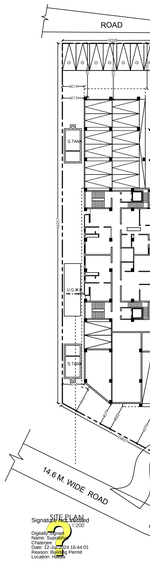
PLAN
DETAILS OF SEPTIC TANK
SCALE = 1:50



PLAN
DETAILS OF UNDER GROUND WATER RESERVOIR
SCALE = 1:50

ELEVATION FROM SOUTH
SCALE = 1:100

SECTION THROUGH AA'
SCALE = 1:100




SITE PLAN
Signature Not Verified
Digitally signed by
Name: Tapas Ghosh
Charge: 0
Date: 25 Jun 2024 16:44:01
Reason: Building Permit
Location: HIRA