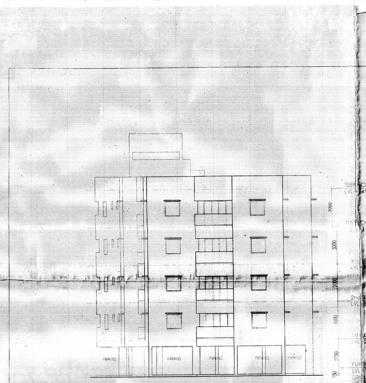
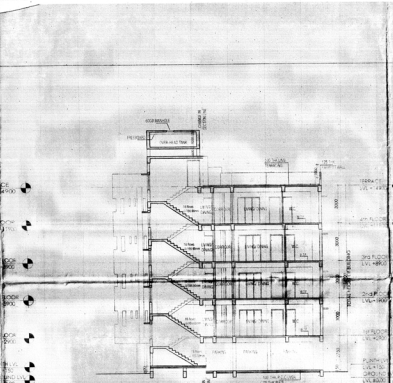
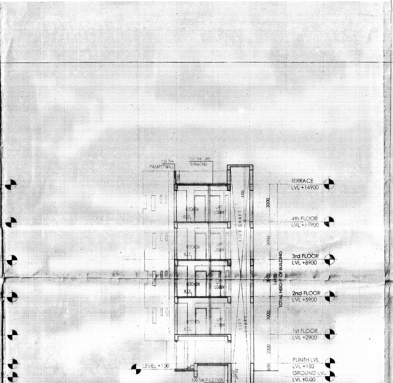


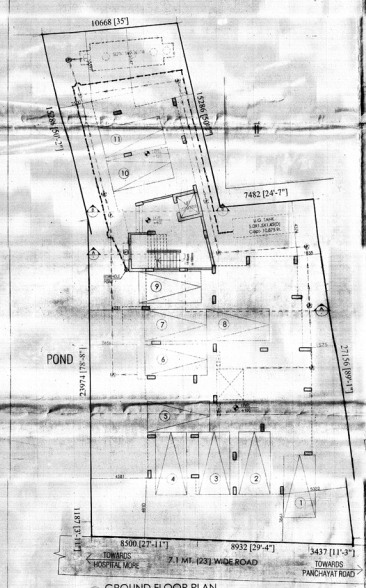
4 FRONT ELEVATION
SCALE - 1:100



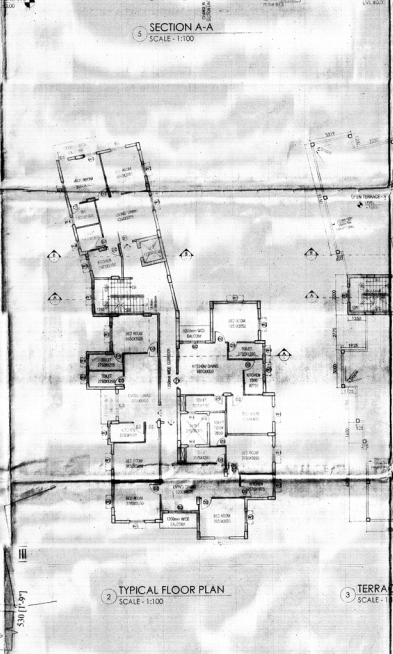
5 SECTION A-A
SCALE - 1:100



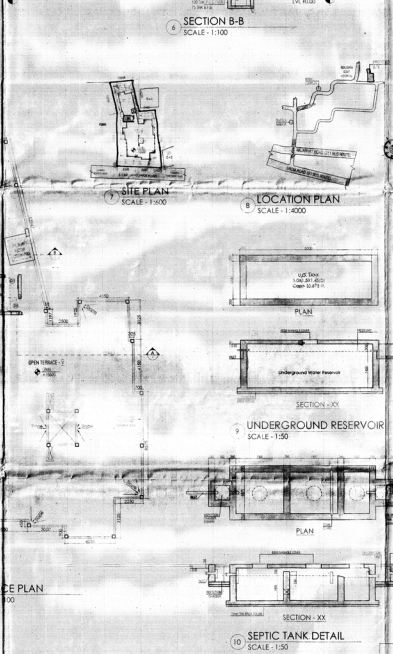
6 SECTION B-B
SCALE - 1:100



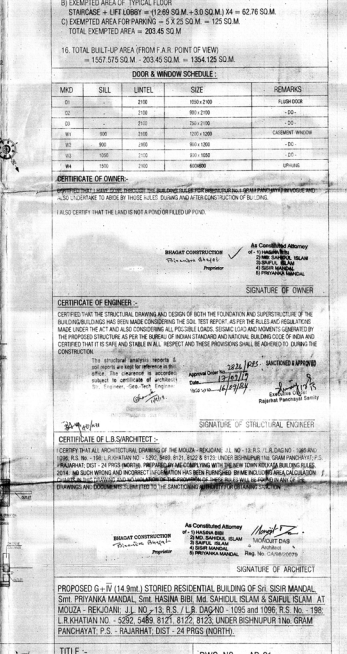
1 GROUND FLOOR PLAN
SCALE - 1:100



2 TYPICAL FLOOR PLAN
SCALE - 1:100



3 TERRACE PLAN
SCALE - 1:100



7 SITE PLAN
SCALE - 1:500

8 LOCATION PLAN
SCALE - 1:4000

PLAN

SECTION - XX

9 UNDERGROUND RESERVOIR
SCALE - 1:50

PLAN

SECTION - XX

10 SEPTIC TANK DETAIL
SCALE - 1:50

AREA STATEMENT:-

1. LAND AREA AS/DEED= 17.0 DECIMALS
   i.e. 7405.2 SQ.FT. = 687.959 SQ.M.
   LAND AREA AS PER PHYSICAL MEASUREMENT = 677.942 SQ.M.
2. ROAD WIDTH = 7.10 mt.
3. PERMISSIBLE FAR = 2.0
4. PROPOSED FAR = 1354.125 SQ.M = 1.997
5. PERMISSIBLE GROUND COVERAGE = 338.971 SQ.M. (50%)
6. PROPOSED GROUND COVERAGE = 318.325 SQ.M. (46.955%)
7. PROPOSED AREA OF GROUND FLOOR = 318.325 SQ.M.
8. PROPOSED AREA OF FIRST FLOOR = 309.813 SQ.M.
9. PROPOSED AREA OF SECOND FLOOR = 309.813 SQ.M.
10. PROPOSED AREA OF THIRD FLOOR = 309.813 SQ.M.
11. PROPOSED AREA OF FOURTH FLOOR = 309.813 SQ.M.

12. PROPOSED TOTAL BUILT UP AREA = 1557.575 SQ.M.
13. CAR PARKING CALCULATIONS:-
    TENEMENT AREA:-
    50 SQ.M - 75 SQ.M = 12 Nos.
    = 12 Nos. X 1/4 = 3 Nos. (REQD. PARKING)
    75 SQ.M - 100 SQ.M = 4 Nos.
    = 4 Nos. X 1/2 = 2 Nos. (REQD. PARKING)
    TOTAL REQD. PARKING = 5 Nos.

14. CAR PARKING PROVIDED:-
    COVER PARKING = 10 Nos.
    OPEN PARKING = 01 No.
    TOTAL PARKING = 11 Nos.
15. EXEMPTED AREA :-
    A) EXEMPTED AREA OF GROUND FLOOR
    STAIRCASE + LIFT LOBBY = 12.69 SQ.M. + 3.0 SQ.M. = 15.69 SQ.M.
    B) EXEMPTED AREA OF TYPICAL FLOOR
    STAIRCASE + LIFT LOBBY = 12.69 SQ.M. + 3.0 SQ.M.) X4 = 62.76 SQ.M.
    C) EXEMPTED AREA FOR PARKING = 5 X 25 SQ.M. = 125 SQ.M.
    TOTAL EXEMPTED AREA = **203.45** SQ.M

16. TOTAL BUILT-UP AREA (FROM F.A.R. POINT OF VIEW)
    = 1557.575 SQ.M. - 203.45 SQ.M. = **1354.125** SQ.M.

DOOR & WINDOW SCHEDULE :

MKD	SILL	LINTEL	SIZE	REMARKS
D1	-	2100	1050 x 2100	FLUSH DOOR
D2	-	2100	900 x 2100	- DO -
D3	-	2100	750 x 2100	- DO -
W1	900	2100	1200 x 1200	CASEMENT WINDOW
W2	900	2100	900 x 1200	- DO -
W3	1200	2100	900 x 1200	- DO -
V1	1500	2100	600MM	UPVENT

CERTIFICATE OF OWNER:-

CERTIFIED THAT I HAVE GIVEN PERMISSION TO THE BUILDING VALUER FOR PREPARING THE SKETCH PLAN AND ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING AND AFTER CONSTRUCTION OF BUILDING.

I ALSO CERTIFY THAT THE LAND IS NOT A POND OR FILLED UP POND.

BHARAT CONSTRUCTION
Proprietor

As Constituted Attorney
1) SHAHBAN BIBI
2) MD. SAHIDUL ISLAM
3) SAIFUL ISLAM
4) SISIR MANDAL
5) PRIYANKA MANDAL

SIGNATURE OF OWNER

CERTIFICATE OF ENGINEER :-

CERTIFIED THAT THE STRUCTURAL DRAWING AND DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING/BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT AS PER THE RULES AND REGULATIONS MADE UNDER THE ACT AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOAD AND 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.

The structural analysis reports & soil reports are kept for reference in the office. The concerned is accordingly subject to certificate of architect/ Site Engineer, Geo Tech Engineer.

2020/RES. SANCTIONED & APPROVED
Approval Order No.
Date: 17/07/20
Valid Upto: 16/07/21
Executive Engineer
Rajarhat Panchayat Samity

SIGNATURE OF STRUCTURAL ENGINEER

CERTIFICATE OF L.B.S/ARCHITECT :-

CERTIFY THAT ALL ARCHITECTURAL DRAWING OF THE MOUZA - REKJOANI, J.L. NO - 13, R.S. / L.B. DAG NO - 1095 AND 1096, R.S. No. - 198 / L.R. KHATIAN NO - 5292, 5489, 8121, 8122, 8123, 8125 & 8126 , UNDER BISHNUPUR 1/No. GRAM PANCHAYAT, P.S. - RAJARHAT, DIST - 24 PRGS (NORTH), PREPARED BY ME COMPLYING WITH THE NEW TOWN RULES & BUILDING RULES, 2014 AND SUCH WRONG AND INCORRECT INFORMATION HAS BEEN FURNISHED BY ME AND I AM WELL AND CAPACITY OF THE DRAWING AND ACKNOWLEDGE OF THE PROVISIONS OF THESE RULES WILL BE FOLLOWED AND THE DRAWING ARE CONSTRUCTED ACCORDING TO THE SANCTIONED APPROVED PLAN.

BHARAT CONSTRUCTION
Proprietor

As Constituted Attorney
1) SHAHBAN BIBI
2) MD. SAHIDUL ISLAM
3) SAIFUL ISLAM
4) SISIR MANDAL
5) PRIYANKA MANDAL

NIRMALKUMAR DAS
Architect
Reg. No. CA/2001/079

SIGNATURE OF ARCHITECT

PROPOSED G + IV (14.9mt.) STORIED RESIDENTIAL BUILDING OF Sri. SISIR MANDAL, Smt. PRIYANKA MANDAL, Smt. HASINA BIBI, Md. SAHIDUL ISLAM & SAIFUL ISLAM, AT MOUZA - REKJOANI, J.L. NO - 13, R.S. / L.B. DAG NO - 1095 and 1096, R.S. No. - 198 / L.R. KHATIAN NO. - 5292, 5489, 8121, 8122, 8123, UNDER BISHNUPUR 1/No. GRAM PANCHAYAT, P.S. - RAJARHAT, DIST - 24 PRGS (NORTH).

TITLE :- ARCHITECTURAL PLAN	DWG. NO. :- AR-01
SITE PLAN SANCTION NO.-	DATE :-