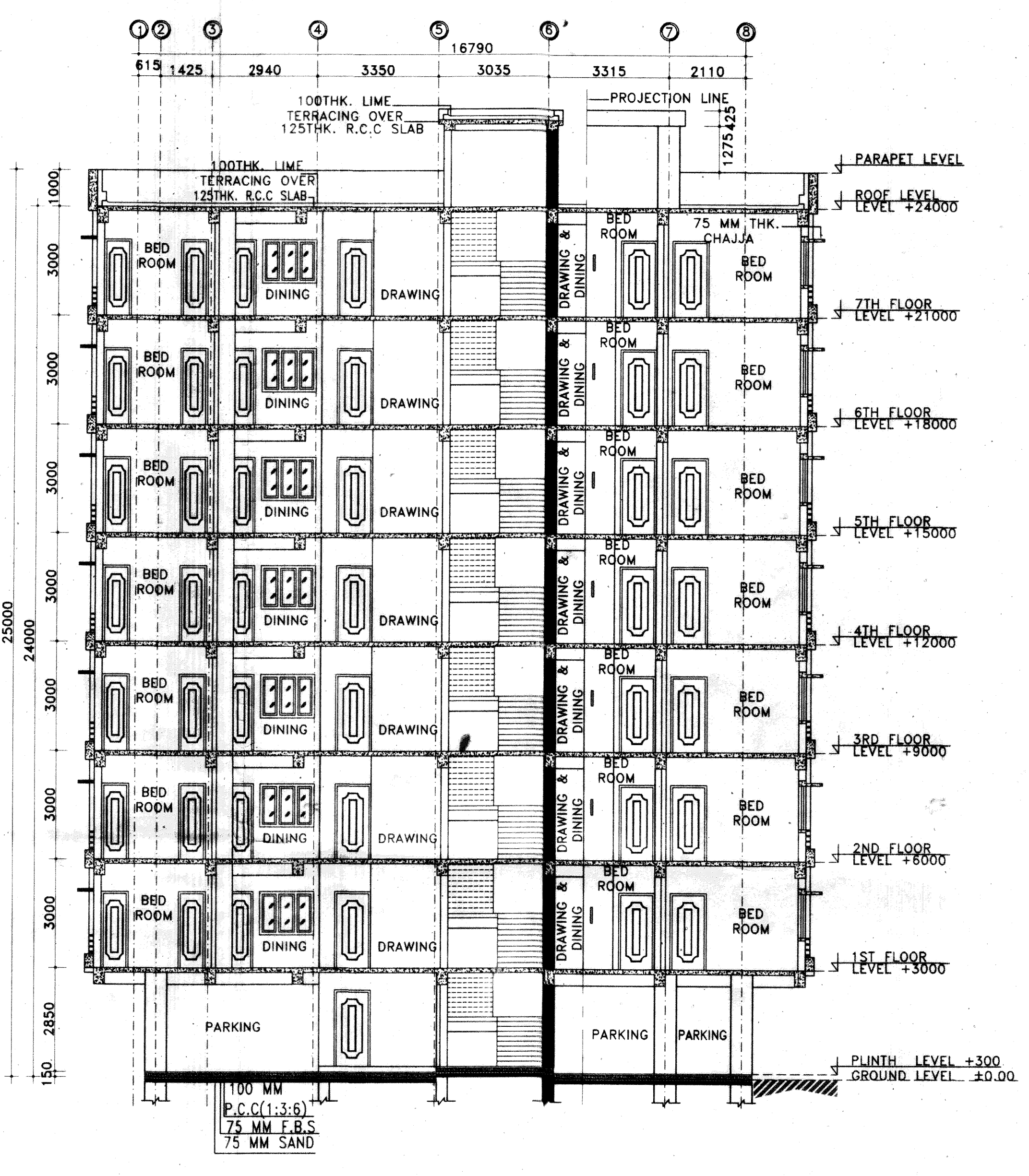
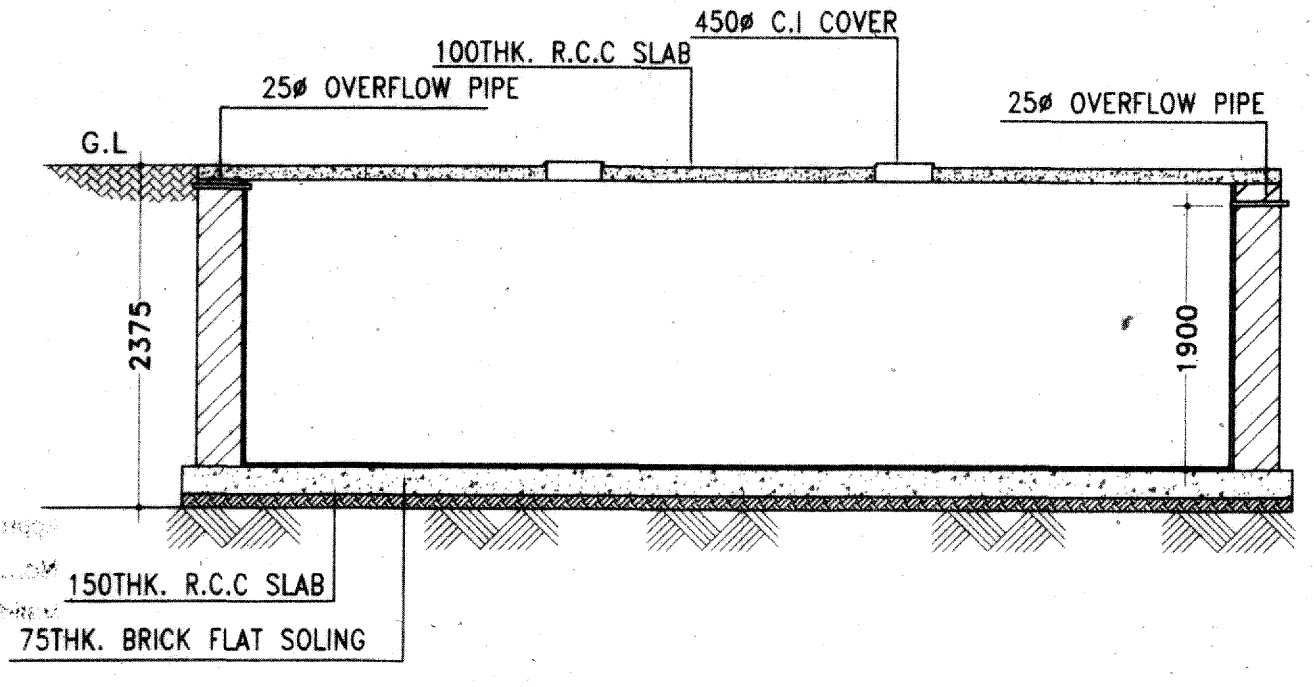


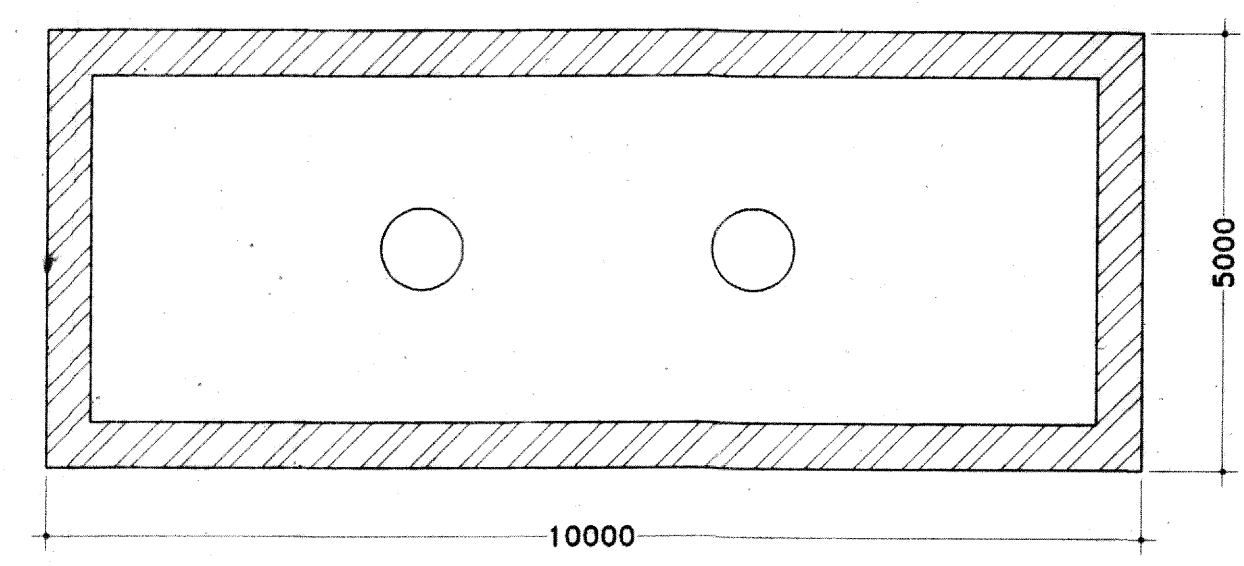
SECTION: -A-B
SCALE: 1:100



SECTION: -C-D
SCALE: 1:100



SECTION OF UNDERGROUND RESERVOIR



PLAN OF UNDERGROUND RESERVOIR
SCALE: N.T.S

SCHEDULE OF DOOR & WINDOW:-

| MARK | SIZE | DESCRIPTION |
|------|----------------------------|--------------|
| D1 | 1000X2100 | FULLY PNL |
| D2 | 900X2100 | FULLY PNL |
| D3 | 750X2100 | FULLY PNL |
| W | 1800X1200 | 1/3GL 2/3PNL |
| W1 | 1500X1200 | 1/3GL 2/3PNL |
| W2 | 1000X900 | 1/3GL 2/3PNL |
| W3 | 1250X1200 | 1/3GL 2/3PNL |
| V | 600X450 | 1/3GL 2/3PNL |
| V1 | VENTILATION FOR STAIR CASE | |

PROJECT NAME:-
 PLAN OF PROPOSED (G+7) EIGHTH STORIED RESIDENTIAL APARTMENT BUILDING OF MR. TARAK NATH NAHA S/O MR. PROMOD KUMAR NAHA, MR. SHAMBHU NATH NAHA S/O MR. PROMOD KUMAR NAHA, & MR. BALAI THAKURA S/O MR. HARADHAN THAKURA, (PARTNERS OF M/S BINAYAK DEVELOPERS), R.S PLOT NO.-47, L.R PLOT NO.-353,388, R.S KHATIAN NO.-65,86 L.R KHATIAN NO.- 353,1990, J.L NO.-LR-111, MOUZA- TETIKHOLA, P.S- NTPS, DIST-PASCHIM BARDHAMAN, WEST BENGAL.

- NOTES :-**
- ALL DIMENSIONS ARE IN M.M. AND ALL LEVEL ARE IN M.
 - WRITTEN DIMENSIONS MUST BE FOLLOWED
 - ALL EXTERNAL WALLS 200TH. & INTERNAL WALLS 125THK. UNLESS OTHERWISE MENTIONED.
 - ALL MASONRY WORKS ARE BOUNDED BY CEMENT MORTAR (1:6) & (1:4).
 - EXTERNAL PLASTER IS 25THK. & INTERNAL PLASTER IS 12MM.THK.
 - ALL CONC. GRADE IS M25 & AND GRADE OF STEEL FE-500
 - 200THK. BRICK WORK IN 1:6 MORTAR
 - 125THK. & 75THK. BRICK WORK IN 1:4 MORTAR
 - 150 WIDE SURFACE DRAIN SHOULD BE PROVIDED ALL ROUND THE BUILDING.
 - 25% OF THE BUILDING TO BE CONSTRUCTED USING FLY-ASH BRICKS

AREA CALCULATION:-

| LAND AREA | PLINTH AREA | |
|-------------|---------------|--------------|
| | FLOOR | AREA |
| 506.54SQ.M. | GROUND FLOOR | 253.61SQ.M. |
| | FIRST FLOOR | 351.80 SQ.M. |
| | SECOND FLOOR | 351.80 SQ.M. |
| | THIRD FLOOR | 351.80 SQ.M. |
| | FOURTH FLOOR | 351.80 SQ.M. |
| | FIFTH FLOOR | 351.80 SQ.M. |
| | SIXTH FLOOR | 351.80 SQ.M. |
| | SEVENTH FLOOR | 351.80 SQ.M. |
| TOTAL | 2716.21 SQ.M. | |

GROUND COVERAGE = 50.06 %
 F.A.R. = 2.20

SIGNATURE OF STRUCTURAL ENGINEER:-
 The Structural Design and Drawing of Both Foundation and Super Structure of the Building has been Made by Me. Considering all Possible Loads including the Seismic Load as per The National Building Code of India and Certified that it is Safe and Stable in all Respect.

Hirak Ghosh
 HIRAK GHOSH
 Structural Engineer
 Lic No - L.B.P.M.I.E.S.I.A.M.C.D.M.C.(BPD)165
 DCE, B.TECH G.I.D.S, Durgapur-16
 Contact No. - 9333233331

VETTED BY:-

S. N. Mukherjee
 DR. S. N. MUKHERJEE
 Professor
 CIVIL ENGINEERING DEPT.
 JADAVPUR UNIVERSITY
 KOLKATA-700032, (W.B)

Approved Plan No.
 No. 21/2019-22 Date: 15/05/2019
 Valid upto: 11/12/2021
 Pradhan
 Jemua Gram Panchayat

TITLE:-
 SECTIONAL VIEWS, SECTIONAL DETAILS OF UNDERGROUND WATER RESERVOIR.

CERTIFICATE & SIGNATURE OF ARCHITECT:-
 Fire Safety Recommendations of West Bengal Fire & Emergency services as stated in Memo no- have been compiled with the architectural drawing Dated- namely proposed (G+7) storied building.

Manoj Maity
 MANOJ MAITY
 CONSULTANT CIVIL ENGINEER
 Lic No. - L.P.M.I.E.S.I.A.M.C.D.M.C.(BPD)165
 G.I.D.S, Durgapur-16

CERTIFICATE OF GEO-TECHNICAL ENGINEER:-
 THIS IS TO CERTIFY THAT THE SOIL TEST HAS BEEN PERFORMED BY ME FOR THIS PROJECT.

Manoj Maity
 MANOJ MAITY
 Civil / Geotechnical Engineer
 Lic No. - L.P.M.I.E.S.I.A.M.C.D.M.C.(BPD)165
 G.I.D.S, Durgapur-16

SIGNATURE OF DEVELOPER:-
 BINAYAK DEVELOPERS
Balai Thakura
 Partner



GENESIS INFRASTRUCTURE DEVELOPMENT SERVICES
 (AN ORGANIZATION OF CONSULTANT ENGINEERS)
 E-mail Id:- gidsbengal@gmail.com & gidsbengal.project@gmail.com
 SPECIALIST IN CONSULTING, STRUCTURAL DESIGN, SURVEYING & SOIL INVESTIGATING
 OFFICE:- C-29, Doctor's Colony, 4th street, City Centre, Durgapur -713216
 Contact No:- +919333233331, +917699998140

CHECKED BY : H.GHOSH
 DATE : 21.05.2019
 SCALE : 1:100, N.T.S.
 PROJECT:-MAMATA MAYEE APARTMENT
 SHEET NO:- GIDS/ARCH02-04

