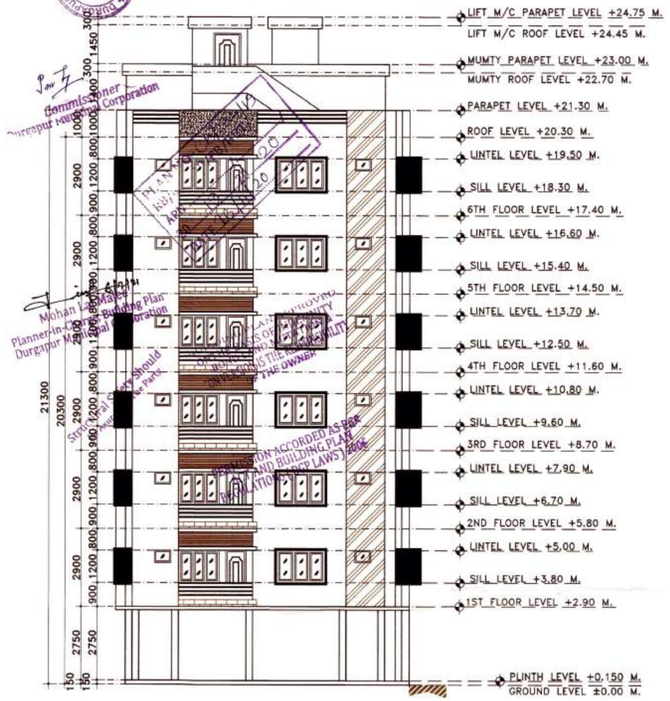
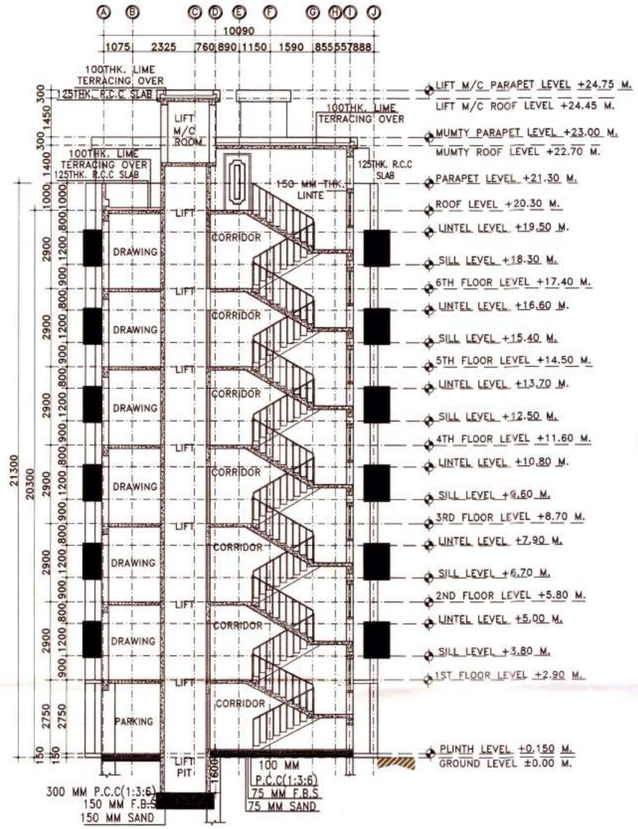
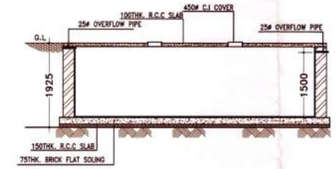
APPROVED



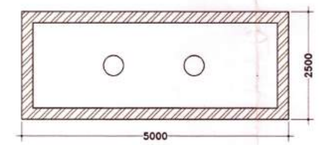
Ⓐ FRONT SIDE ELEVATION
SCALE: 1:100



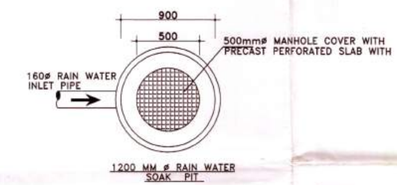
Ⓑ SECTION :-A-B
SCALE: 1:100

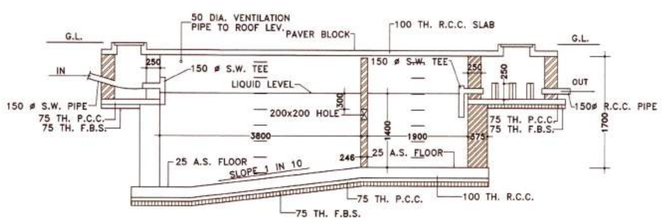


SECTION OF UNDER GROUND RESERVOIR

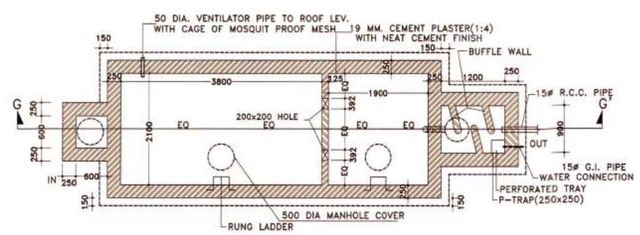


Ⓒ PLAN OF UNDER GROUND RESERVOIR
SCALE: N.T.S

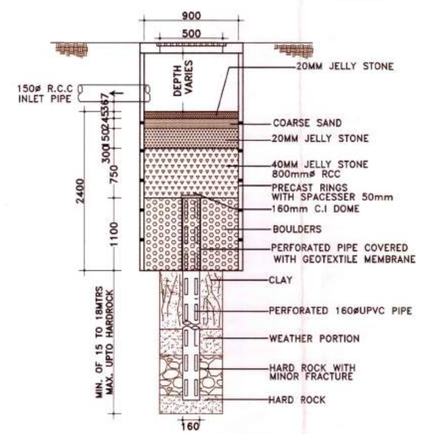




SECTION- G-G'



Ⓓ DETAILS OF SEPTIC TANK (100 USERS)
SCALE: N.T.S



Ⓔ SECTIONAL DETAIL RAIN WATER SOAK PIT
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	SLIDING WINDOW
W2	1000X1200	SLIDING WINDOW
V	600X450	UPVC MOVABLE VENTILATOR
V1	VENTILATION FOR STAIR CASE	

PROJECT NAME:-

PLAN OF PROPOSED (G+5+1) SEVEN STORIED RESIDENTIAL APARTMENT BUILDING OF SMT. JHUMA BISWAS D/O LATE PHANIBHUSHAN DHAR & SRI ANANDA GOPAL KUNDU S/O LATE FAKIR KUNDU, R.S PLOT NO.-351(P)/356, L.R PLOT NO-5220,5221,5223/5219.5220,5221, MOUZA-FULJHORE, J.L NO.-107, KHATIAN NO.-902/185, P.S-NTPS, DURGAPUR, DIST-PASCHIM BARDHAMAN. HOLDING NO.-147/156/1/NEW, WARD NO-24.

NOTES :-

1. ALL DIMENSIONS ARE IN m.m. AND ALL LEVEL ARE IN M.
2. WRITTEN DIMENSIONS MUST BE FOLLOWED
3. ALL EXTERNAL WALLS 250TH. & INTERNAL WALLS 125THK. UNLESS OTHERWISE MENTIONED.
4. ALL MASONRY WORKS ARE BOUNDED BY CEMENT MORTAR (1:6) & (1:4).
5. EXTERNAL PLASTER IS 25THK. & INTERNAL PLASTER IS 12MM.THK.
6. ALL CONC. GRADE IS M25 & AND GRADE OF STEEL FE-500
7. 250THK. BRICK WORK IN 1:6 MORTAR
8. 125THK. & 75THK. BRICK WORK IN 1:4 MORTAR
9. 150 WIDE SURFACE DRAIN SHOULD BE PROVIDED ALL ROUND THE BUILDING.
10. 25% OF THE BUILDING TO BE CONSTRUCTED USING FLY-ASH BRICKS

AREA CALCULATION:-

LAND AREA	PLINTH AREA	
694.51 SQ.M.	GROUND FLOOR	328.25 SQ.M.
	FIRST FLOOR	341.64 SQ.M.
	SECOND FLOOR	341.64 SQ.M.
	THIRD FLOOR	341.64 SQ.M.
	FORTH FLOOR	341.64 SQ.M.
	FIFTH FLOOR	341.64 SQ.M.
	SIXTH FLOOR	341.64 SQ.M.
	TOTAL	2378.09 SQ.M.

GROUND COVERAGE = 53.04 %
F.A.R = 2.99
NUMBER OF FLATS = 24
NUMBERS OF CARS PARKING = 28

SIGNATURE OF STRUCTURAL ENGINEER:-

Hirok Ghosh
HIROK GHOSH
Structural Engineer
Lic No L.B.P.M/163/AMC-DMC/BPD/165
CE B.TECH, G.I.D.S, Durgapur - 16
Contact No. 9333233331

TITLE:-

ELEVATION, SECTIONAL VIEW, SECTIONAL DETAILS OF UNDER GROUND WATER RESERVOIR, SECTIONAL DETAILS OF SEPTIC TANK, SECTIONAL DETAILS OF RAIN WATER SOAK PIT.

CERTIFICATE & SIGNATURE OF ENGINEER/LBS:-

Hirok Ghosh
HIROK GHOSH
Consultant Civil Engineer- (Class-A)
Lic No. L.B.P.M/163/AMC-DMC/BPD/165
DCE. B.TECH G.I.D.S, Durgapur - 16
Contact No. - 9333233331

CERTIFICATE OF GEO-TECHNICAL ENGINEER:-

MANOJ MAITY
Civil/Geotechnical Engineer
EE MBS-XI-M4278
Lic No. LBPMV162/AMC
G.I.D.S., Durgapur - 16

SIGNATURE OF DEVELOPER/OWNER

Jhuma Biswas
Sikha Naudy
Asit Kundu.
Ajoy Kundu.

GIDS Engineering Pvt. Ltd.
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SPECIALIST IN CONSULTING, STRUCTURAL DESIGN, SURVEYING & SOIL INVESTIGATING
OFFICE:- C-29, Doctor's Colony, 4th street, City Centre, Durgapur -713216
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GIDS

CHECKED BY : S.SANNYASI | DRAW BY : S.DEY
DATE : 16.12.2019 | REV-00
SCALE : 1:100, N.T.S.
SHEET NO:- GIDS/ARCH01-03
N