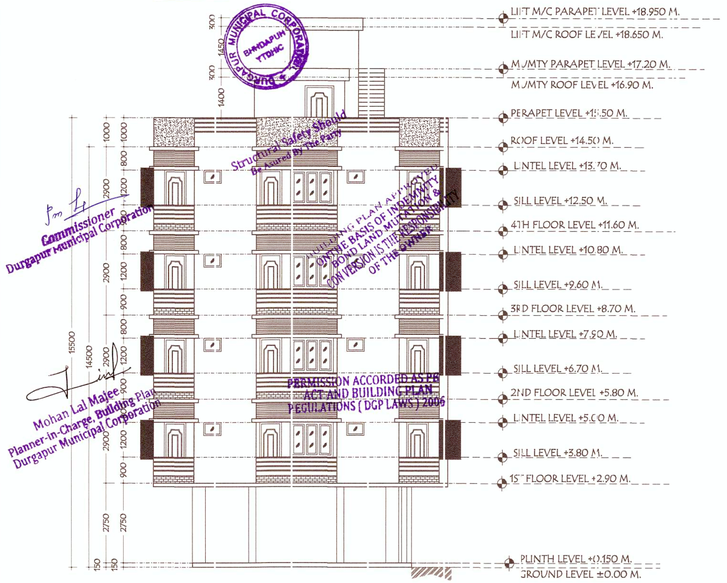
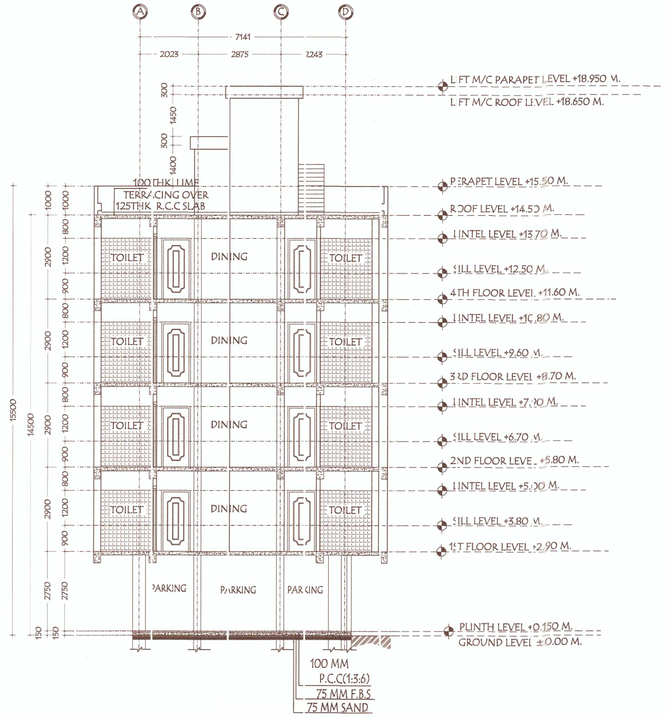
PLAN NO- CB/423/18
RB/CB/ 1B/PB/HUT/
APN ...../...../
20..19..20..20..
DATE..06.02.20..

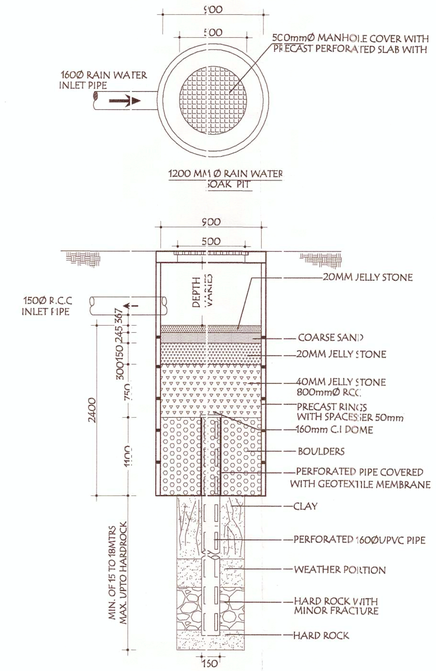
APPROVED



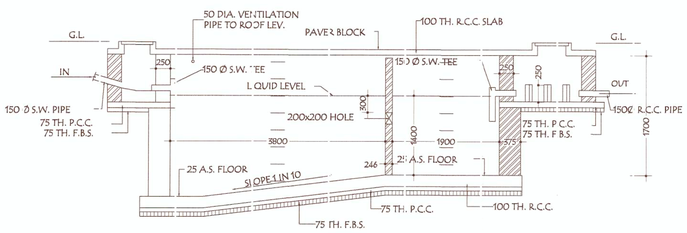
A FRONT SIDE ELEVATION
SCALE: 1:100



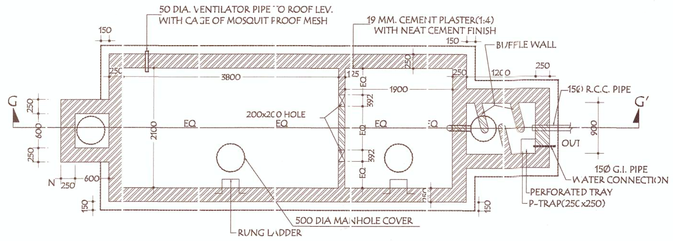
B SECTION:-A-B
SCALE: 1:100



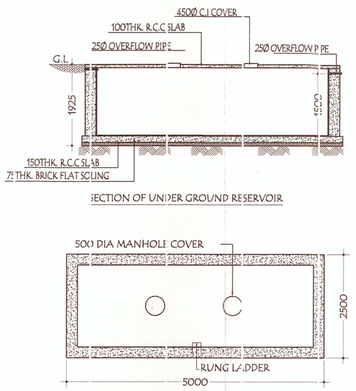
C SECTIONAL DETAIL RAIN WATER SOAK PIT
SCALE: N.T.S



SECTION- G-G'



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



E PLAN OF UNDER GROUND 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	SLIDING WINDOW
W1	1500X1200	SLIDING WINDOW
V	600X450	UPVC MOVABLE VENTILATOR
VI	VENTILATION FOR STAIR CASE.	
CG	COLLAPSIBLE GATE.	

PROJECT NAME:-

PLAN OF PROPOSED (G+3+1) FIVE STORIED RESIDENTIAL APARTMENT BUILDING OF MR. RAJIB CHAKRABORTY S/O MR. DEBA PRASAD CHAKRABORTY, MR. MANAS CHAKRABORTY S/O MR. DEBA PRASAD CHAKRABORTY, & MRS. MINA CHAKRABORTY W/O MR. DEBA PRASAD CHAKRABORTY, L.R PLOT NO.-361, KHATIAN NO.-2750,2751,2752, J.L NO.-074, MOUZA- FARIDPUR, P.S- FARIDPUR, DIST-PASCHIM BARDHAMAN. WARD NO.-21 HOLDING NO.-207

NOTES :-

1. ALL DIMENSIONS ARE IN m.m. AND ALL LEVEL ARE IN M.
2. WRITTEN DIMENSIONS MUST BE FOLLOWED
3. ALL EXTERNAL WALLS 230TH. & 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. 230THK. BRICK WORK IN 1:6 MORTAR
8. 125THK. & 75THK. BRICK WORK IN 1:4 MORTAR
9. 1500 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	
267.76 SQ.M.	GROUND FLOOR	103.30 SQ.M.
	FIRST FLOOR	168.95 SQ.M.
	SECOND FLOOR	168.95 SQ.M.
	THIRD FLOOR	168.95 SQ.M.
	FORTH FLOOR	168.95 SQ.M.
	TOTAL	779.10 SQ.M.

GROUND COVERAGE = 38.58 %
F.A.R. = 2.25
NO OF FLAT = 08
NO OF PARKING = 08

SIGNATURE OF STRUCTURAL ENGINEER:-

Hirok Ghosh
HIROK GHOSH
Structural Engineer
Lic No.- L.B.P.M(193)AMC-DMC/BPD/165
DCE, B-TECH, G.I.D.S, Durgapur-16
Contact No.- 8333233331

VETTED BY:-

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

TITLE:-

ELEVATIONS, 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/L.B.S:-

Hirok Ghosh
HIROK GHOSH
Consultant Civil Engineer - (Class-A)
Lic No.- L.B.P.M(193)AMC-DMC/BPD/165
DCE, B-TECH, G.I.D.S, Durgapur-16
Contact No.- 8333233331

CERTIFICATE OF GEO-TECHNICAL ENGINEER:-

NAYAN MAITY
Civil (Geotechnical) Engineer
CE, MIGS, LP-1278
Lic. No. - LBPM/1278/AMC
G.I.D.S., Durgapur - 16

SIGNATURE OF DEVELOPER/OWNER

Mina Chakraborty
Manas chakraborty
Rajib chakraborty

GIDS

GIDS Engineering Pvt.Ltd.
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OFFICE:- C-29, 4th street, Doctor's Colony, City Centre Durgapur -713216

CHECKED BY :
DRAW BY : P. DAS
DATE : 25.06.2020
REV-00
SCALE : 1:100, N.T.S.
SHEET NO:- GIDS/ARCH01-03