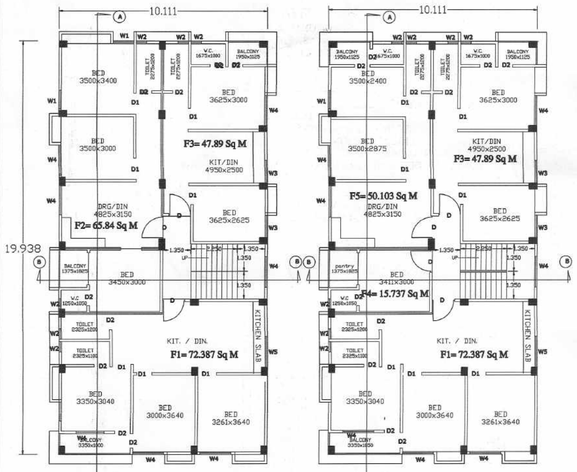
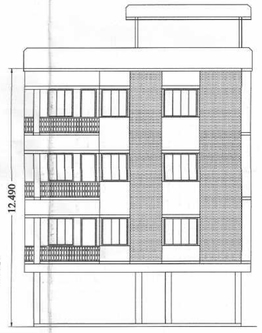
The plan is presently approved subject to the changes marked and on compliance of fire safety recommendations as well as the building rules of the local authority.

Division of Fire Officer
West Bengal Fire & Emergency Services
Darjeeling Division



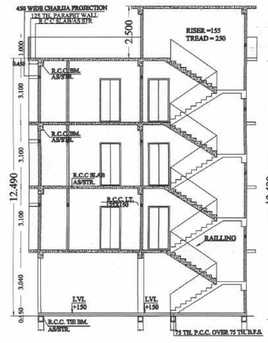
1ST. & 2ND. FLOOR PLAN
SCALE - 1:100

3RD. FLOOR PLAN
SCALE - 1:100

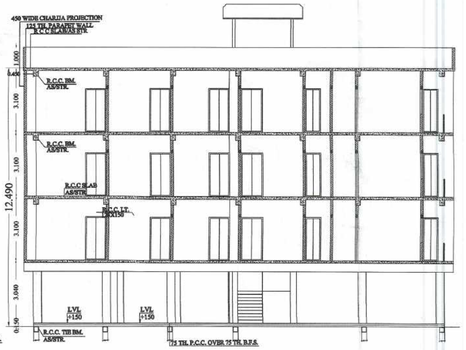


FRONT ELEVATION
SCALE - 1:100

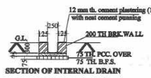
SOUTH SIDE ELEVATION
SCALE - 1:100



SECTION ON B-B
SCALE - 1:100

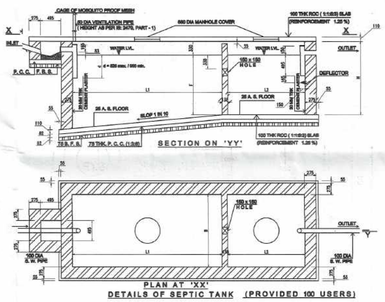


SECTION ON A-A
SCALE - 1:100



SECTION OF INTERNAL DRAIN

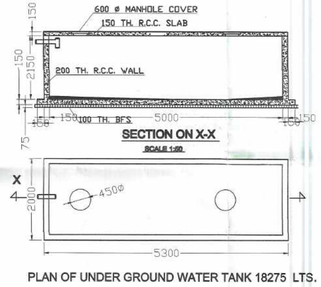
NO. OF USERS	L1	L2	B	F	H
100	3600	1900	2100	1400	1700
50	3300	1700	1800	1300	1600
30	2000	1000	1500	1300	1600



SECTION ON 'YY'

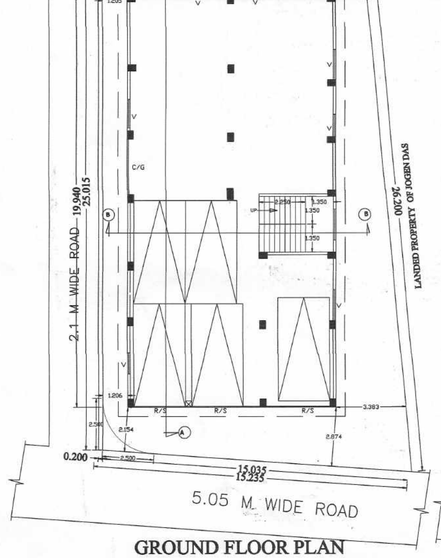
PLAN AT 'XX'

DETAILS OF SEPTIC TANK (PROVIDED 100 USERS)

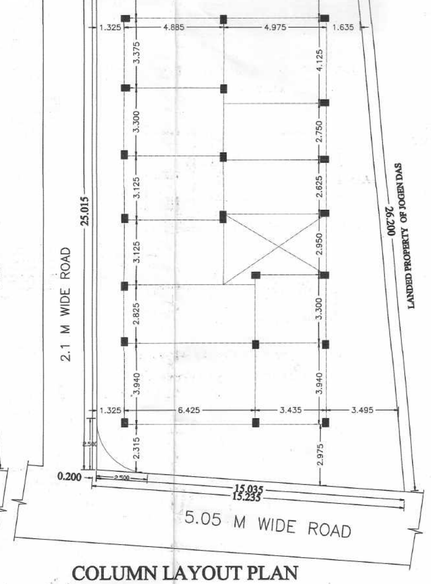


SECTION ON X-X
SCALE 1:60

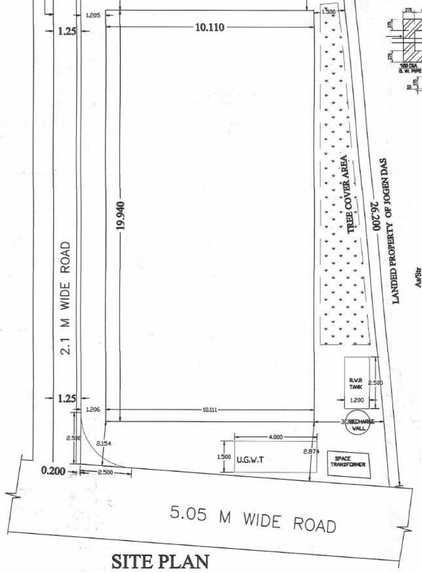
PLAN OF UNDER GROUND WATER TANK 18275 LTS.
SCALE 1:50



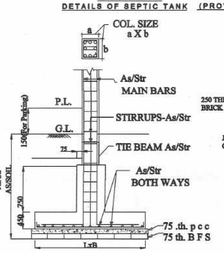
GROUND FLOOR PLAN
[PARKING]
SCALE - 1:100



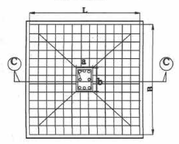
COLUMN LAYOUT PLAN
SCALE - 1:100



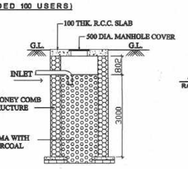
SITE PLAN
SCALE - 1:100



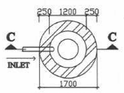
SECTION ON C-C
SCALE 1 : 50



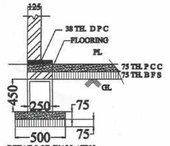
DETAILS OF COL / FDN.
SCALE 1 : 50



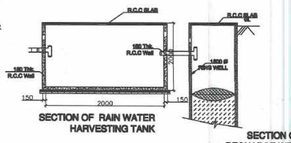
SECTION THROUGH 'C-C'
SCALE - 1:50



PLAN SOAK PIT

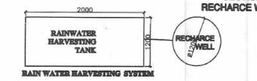


DETAILS OF WALL / FDN.
FOR 125 mm. THK. WALL
SCALE 1 : 50



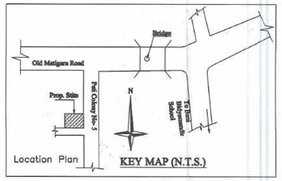
SECTION OF RAIN WATER HARVESTING TANK

SECTION OF RECHARGE WELL



RAIN WATER HARVESTING SYSTEM

LATITUDE OF THE SITE :- 26 -43'-25.00"
&
LONGITUDE OF THE SITE :-88°-24'-18.10"



KEY MAP (N.T.S.)

NAME OF OWNER:-

SMT. SUPRITI MAJUMDAR, D/O LT. NANI GOPAL GHOSH, W/O SRI BIMAL KUMAR MAJUMDAR, AT DINABANDHU MITRA SARANI, SUBHASH PALLY, P.O. & P.S.- SILIGURI, WARD NO.-18(S.M.C.), DIST.-DARJEELING, PIN.-734001

PROJECT TITLE:-

PLAN SHOWING (PARKING + THREE) STORIED RESIDENTIAL BUILDING AT ROAD NO-5 , PATICOLONY, SILIGURI JUNTION
P.O.-PRADHAN NAGAR,P.S.-MATIGARA,
WARD NO.-47, DIST.-DARJEELING,PIN.-734003

LAND SCHEDULE :-

PLOT NO.:-R.S.- 309, L.R. - 685
KHATIAN NO:- R.S.- 29, L.R.-1281,(NEW L.R.- 1280)
JL NO.:- 86
SHEET NO.:- R.S.- 1, L.R.- 2
MOUZA:- UJANU
P.S:- MATIGARA (NOW PRADHAN NAGAR)
DIST:- DARJEELING
WARD NO.:- 47 (S.M.C.)

AREA STATEMENT:-

LAND AREA :- 356.34 Sq m. (AS/DEED)
LAND AREA :- 356.12 Sq m. (AS/KHATIAN)
LAND AREA :- 356.12 Sq m. (AS/SITE)
DEVELOPMENT LAND AREA: 356.12- 4.95 = 351.12 Sq m.

AREA STATEMENT	PERMISSIBLE	PROPOSED
GROUND COVERAGE	57.44%	57.42 %
GROUND COVERED AREA	201.68 Sq M.	201.612 Sq M.
F.A.R	2.0	1.60
LESFT OPEN SPACE AREA		149.508 Sq.M.
TOTAL FLOOR AREA		806.448 Sq M
HEIGHT OF THE BUILDING	12.5 M.	12.49 M
PARKING	5 NOS	5 NOS
TENEMENT		10 NOS
TOTAL COMMON AREA [Stair] 15.495X3		46.485 Sq M.

FLOOR NAME	BUILT UP AREA	DEDUCTION	EXEMPTION
1ST (FLOOR1)			
2ND (FLOOR2)			
3RD (FLOOR3)			
GROUND FLOOR (FLOOR-PARKING)			

**All measurement values are in Metres and Area values in Square Metres

TENEMENT:- FLAT - 1 = 72.387 Sq m. (3 nos)
FLAT -2 = 65.84 Sq m. (2 nos) , F4-15.737 Sq m. (1 no)
FLAT -3 = 47.89 Sq m. (3 nos), F5- 50.103 Sq m (1 no)

TOTAL DEDUCTION AND EXEMPTION AREA = 806.448 Sq.M.
(Staircase,Lift,Duct,Staircase Landing, Lift Lobby,Service Equipments,Parking)

FAR CALCULATION:-
=(806.448 - (PARKING + EXEMPTION)) / LAND AREA
=(806.448 - (201.612 +46.485))/ 351.12
= 558.351/351.12 = 1.60 (FAR)
PARKING :- RESIDENTIAL = 558.351 / 120 = 4.65 = PROVIDED 5 NOS

**All measurement values are in Metres and Area values in Square Metres

DECLARATION OF OWNER:-

I DO HEREBY DECLARE THAT / THE BUILDING PROPOSED FOR CONSTRUCTION SHALL BE SUPERVISED BY THE B.A. / L.B.S. SIGNING THE BUILDING PLAN APPLICATION OR IN HIS ABSENCE BY ANY OTHER B.A. / L.B.S. OF THE APPROPRIATE CATEGORY AND AS APPROVED BY THE AUTHORITY

Supriti Majumdar.

SIGN. OF OWNER

CERTIFICATE OF BUILDING PLAN :-

I/WE DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTION AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING ON PLOT NO. [illegible] AND [illegible] WARD NO. [illegible] OF [illegible] THE [illegible] OF [illegible] PROPERTY [illegible] PROPERTY [illegible] THE [illegible] OF [illegible] THE [illegible] OF [illegible] THE [illegible] OF