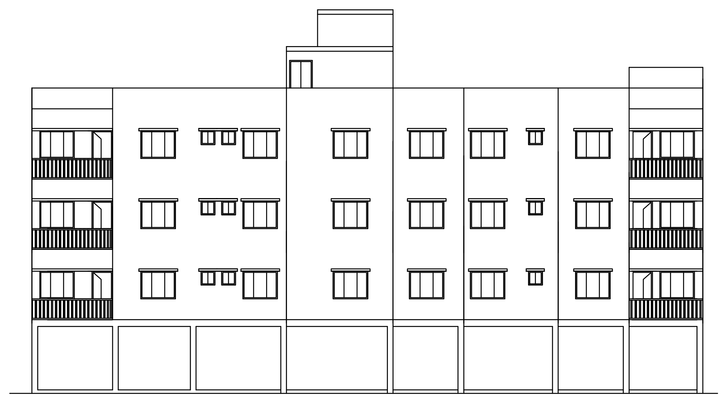
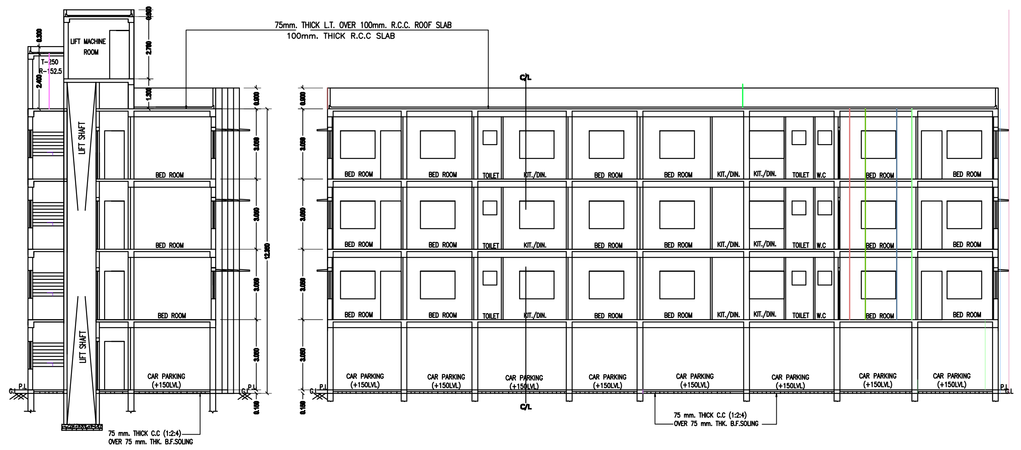
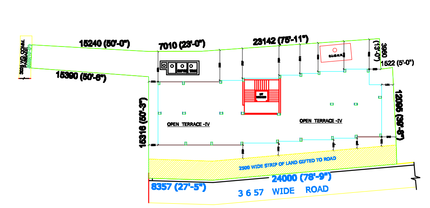


FRONT ELEVATION
SCALE – 1:100

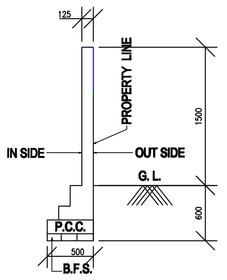


SECTION AT- AA
SCALE – 1:100

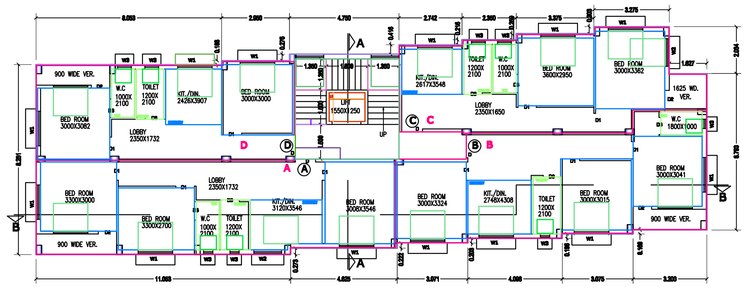
SECTION AT- BB
SCALE – 1:100



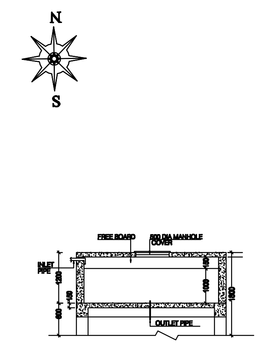
GROUND FLOOR PLAN
SCALE – 1:100



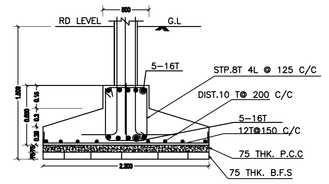
SEC. AT BOUNDARY WALL
SCALE – 1:25



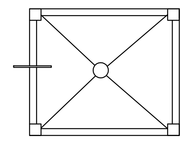
1-ST,2ND.,& 3RD. FLOOR PLAN
SCALE – 1:100



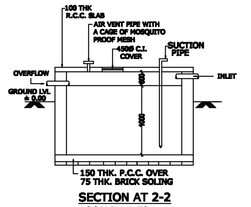
O.H.W.R.



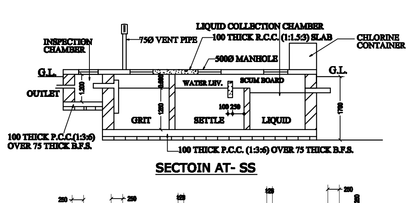
DTLS. OF STRIP FOUNDATION
SCALE = 1:25



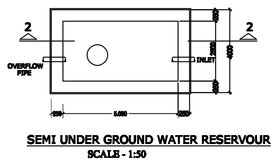
PLAN OF O.H.W.T
DETAIL OF O.H.W.T(TYPICAL)
SCALE – 1:50



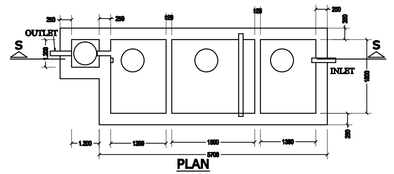
SECTION AT 2-2
SCALE - 1:50



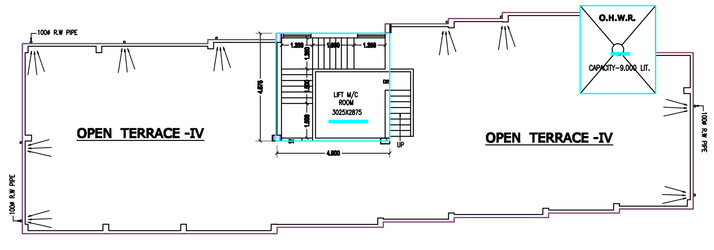
SECTOIN AT- SS



SEMI UNDER GROUND WATER RESERVOUR
SCALE - 1:50



PLAN
DETAILS OF SEPTIC TANK & CHO. CHAMBER
CAPACITY–100 USERS SCALE – 1:50



ROOF PLAN
SCALE – 1:100

PLAN FOR PROPOSED G+III STORIED RESIDENTIAL BUILDING AT MOUZA- HATIARA, J. L. NO.-14, R.S NO - 188,TOUZI NO.-119 L.R DAG NO - 25 & 26, L.R KHATIAN NO - 78,20055,22385,22386, 22387, 22388 P.S.-ECO PARK, WARD NO- 12, BROUGH- II DIST-24, PARGANAS(N), "WITHIN BIDHANNAGAR MUNICIPAL CORPORATION"

NAME OF OWNERS :- 1) DIPAK SHAW,(2) KANTI LAL JAISWAL. (3) ANJU JAISWAL.(4) ROUSHAN JAISWAL. (5) ANKITA JAISWAL. (6) AYUSHI JAISWAL.

CERTIFICATE OF OWNERS

CERTIFIED THAT WE HAVE GONE THROUGH THE BUILDING RULES FOR THE BIDHANNAGAR MUNICIPAL CORPORATION IN VOGUE & ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING & AFTER CONSTRUCTION OF THE BUILDING.

SIGNATURE OF OWNERS

CERTIFICATE OF ENGINEER

CERTIFIED THAT THE FOUNDATION AND THE SUPER STRUCTURE OF THE BUILDING HAVE BEEN SO DESIGN BY ME/US TO BE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY & SETTLEMENT OF SOIL ETC. AS PER I.S.I. STANDARD & N.B. CODE.
CERTIFIED THAT THE PLAN HAS BEEN DESIGN & DRAWN UP STRICTLY ACCORDING TO THE BUILDING RULES FOR "BIDHANNAGAR MUNICIPAL CORPORATION".
CERTIFIED THAT WE HAVE PERSONALLY VERIFIED THE SITE & FOUND IT IS BUILDABLE & NOT A TANK OR FILLED UP TANK.

SIGNATURE OF ENGINEER

AREA STATEMENT

TOTAL AREA OF LAND(IN DEED)	= 09 K-06 CH-17 SFT = 628.66 SQ.M
AREA OF LAND(IN PHYSICAL)	= 08 K.-09 CH.-35 SFT. = 575.98 SQ.M
GIFTED TO ROAD AS STRIP OF LAND - (K -09CH-15 SFT.	= 89.00 SQ.M
NET AREA OF LAND (575.98 - 89.00) =07K.-06CH.-20 SFT.	= 486.98 SQ.M
WIDTH OF ROAD	= 3.60 M
PERMISSIBLE FAR 1.75 (575.98 X 1.75)	= 1007.96 SQ.M
PROPOSED FAR 1.54	= 773.66 SQ.M
PERMISSIBLE GROUND COVERAGE (50.0%)	= 347.04 SQ.M
PROPOSED GROUND COVERAGE (49.07%)	= 345.19 SQ.M
PERMISSIBLE HEIGHT	= 13.00 M.
PROPOSED HEIGHT	= 13.300 M.
GROUND FLOOR COVERED AREA	= 245.19 M^2
1ST. FLOOR COVERED AREA	= 245.19 M^2
2ND. FLOOR COVERED AREA	= 245.19 M^2
3RD. FLOOR COVERED AREA	= 245.19 M^2
TOTAL FLOOR COVERED AREA	= 980.76 M^2
LEFT OPEN AREA OF LAND	= 249.89 M^2

EXEMPTION AREA

CAR PARKING 6 NOS	= 150.0 M^2
STAIR, LIFT & LOBBY (19.57X3)	= 58.71 M^2
	= 208.71 M^2
NET AREA - (980.76 - 208.71)	= 772.05 M^2
PROPOSED F.A.R - 772.05 / 575.98	= 1.34

REQUIRED CAR PARKING

REQUIRED CARPARKING - 772.05 / 120 = 6.43 NOS
REQUIRED CARPARKING = 06 NOS
PROVIDED CAR PARKING ON GROUND FLOOR = 06 NOS

DOOR/WINDOW SCHEDULE

NO.	MASONRY OPENING	LTL.HT.	REMARKS.
D	1050 X 2100	2100	COLLAPSIBLE
D1	900 X 2100	2100	WOOD-FLUSHED
D2	800 X 2100	2100	WOOD-FLUSHED
D3	750 X 2100	2100	P.V.C.
W1	1250 X 1550	2100	ALUMINIUM SLIDING
W2	900 X 1250	2100	ALUMINIUM CASEMENT
W3	600 X 600	2100	ALUMINIUM CASEMENT

NOTE External walls are 200 thk. & Internal walls 125 & 75. unless noted otherwise . All chajja proj. 450. All dimensions are in millimetre.

SCALE

SITE PLAN - 1:300, LOCATION PLAN - 1:4000
ELEVATION SECTION & FLOOR PLAN - 1:100
PLAN & SECTION OF SEPTIC TANK - 1:50

DRAWN BY	DATE	CKD. BY	CAD FILE NAME	SCALE
				1:100