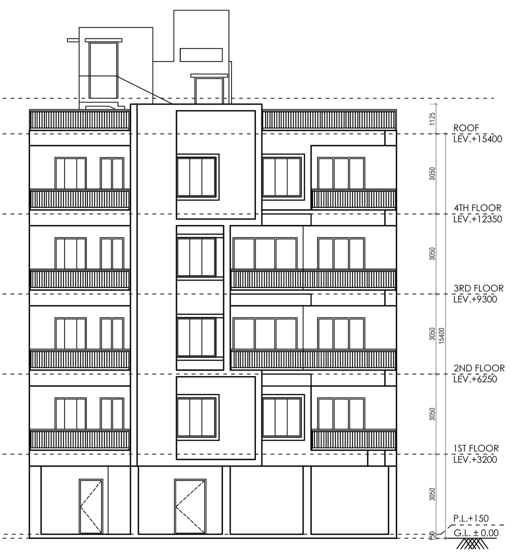
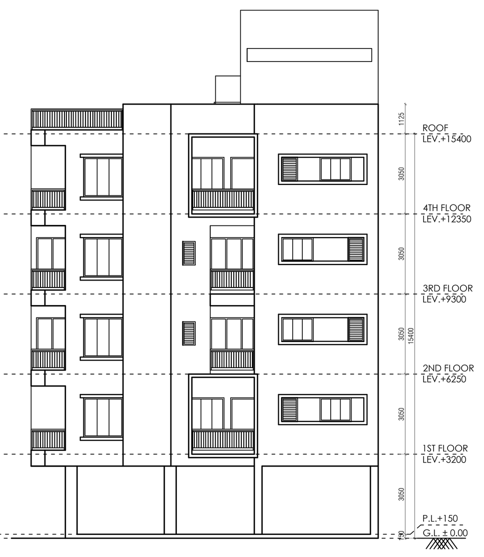
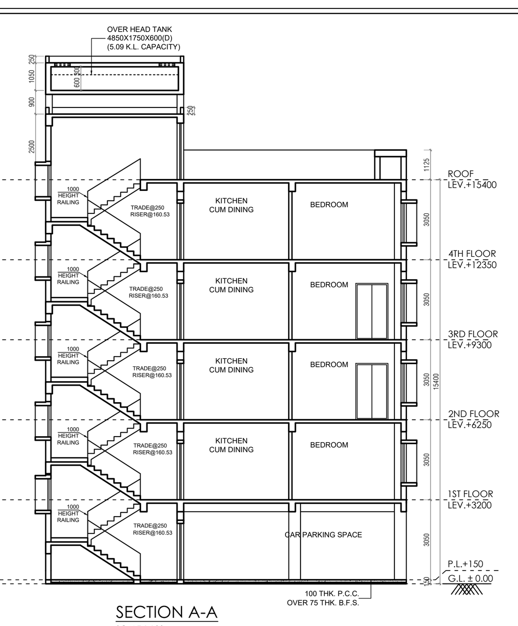


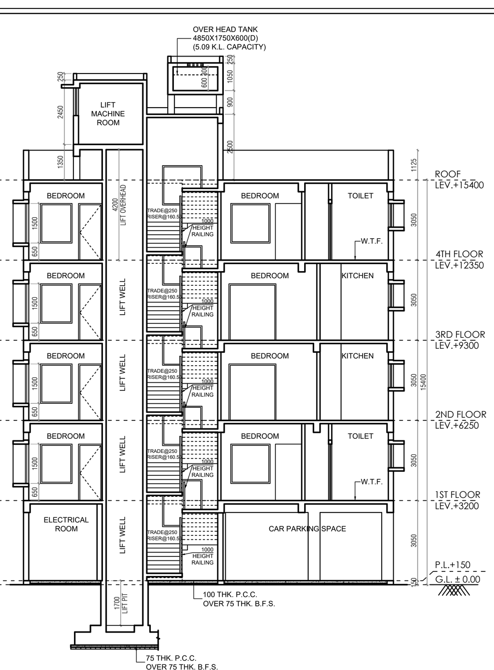
FRONT ELEVATION
SCALE 1:100



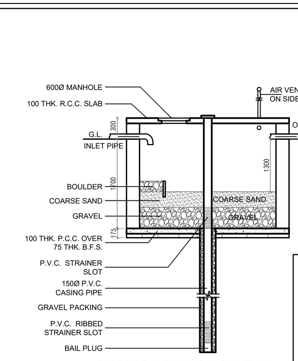
SOUTH SIDE ELEVATION
SCALE 1:100



SECTION A-A
SCALE 1:100



SECTION B-B
SCALE 1:100

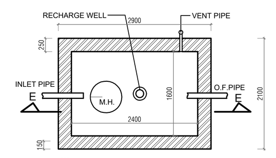


SECTION THROUGH E-E

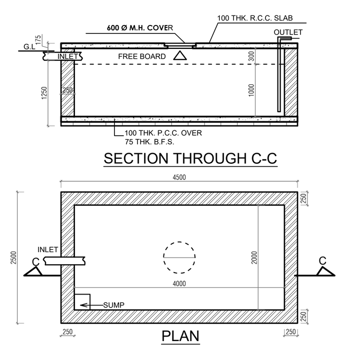
RAIN WATER HARVESTING

COVERED AREA (A) = 194.16 SQM.
MAXIMUM RAINFALL IN 15 MIN. OF LAST 30 YEARS (R) = 0.030 M.
RUN OFF CO-EFFICIENT (C) = 0.85

SO, RAINFALL VOLUME = A X R X C
(194.16X 0.030 X 0.85 CUM.) = 4.951 CUM.
= 4951 LTR.



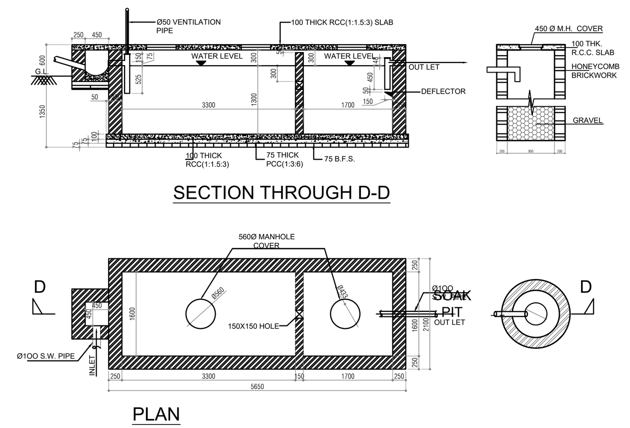
PLAN
DETAIL OF RAIN WATER RECHARGE TANK



SECTION THROUGH C-C

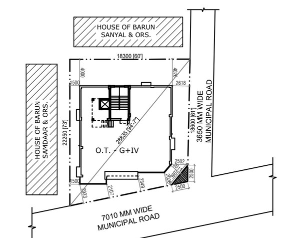
PLAN

DETAIL OF UNDER GROUND WATER RESERVOIR (CAPACITY - 8.0 K.L.)
SCALE 1:50

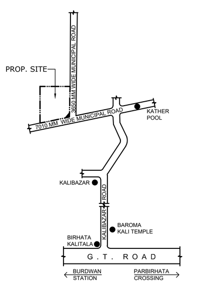


SECTION THROUGH D-D

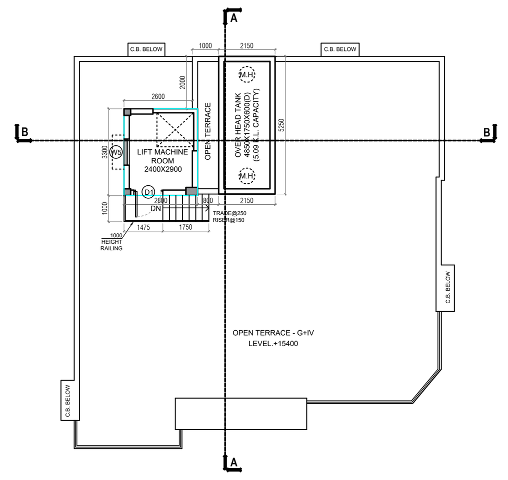
PLAN
DETAILS OF SEPTIC TANK & SOAK PIT (FOR 50 USERS)
SCALE 1:50



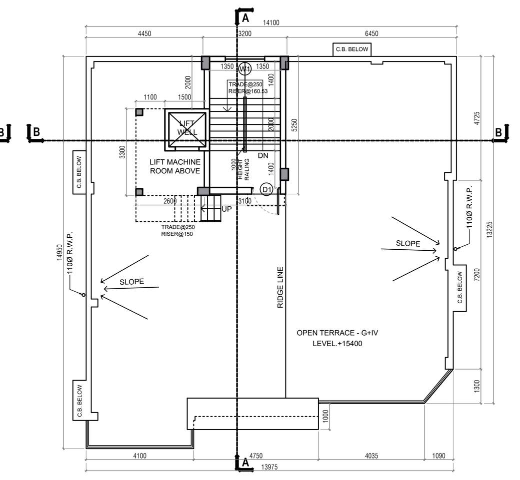
SITE PLAN
SCALE 1:400



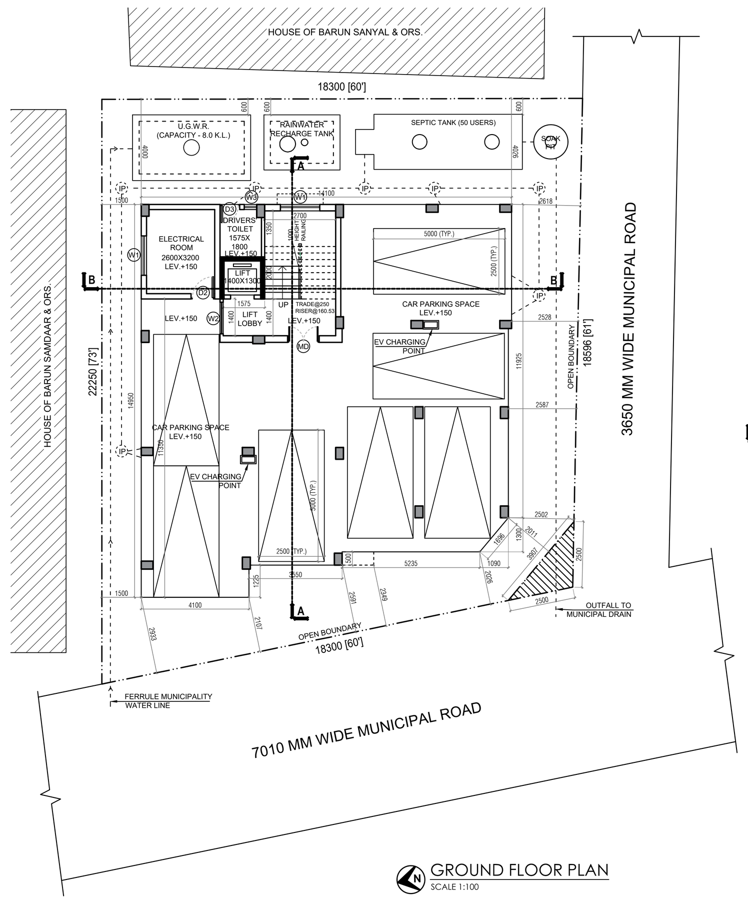
LOCATION PLAN
SCALE 1:2000



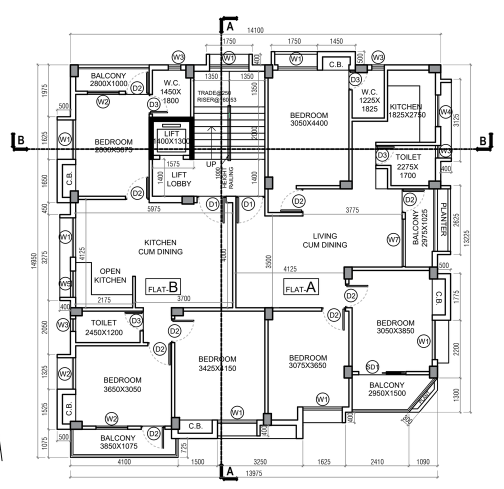
ABOVE ROOF PLAN
SCALE 1:100



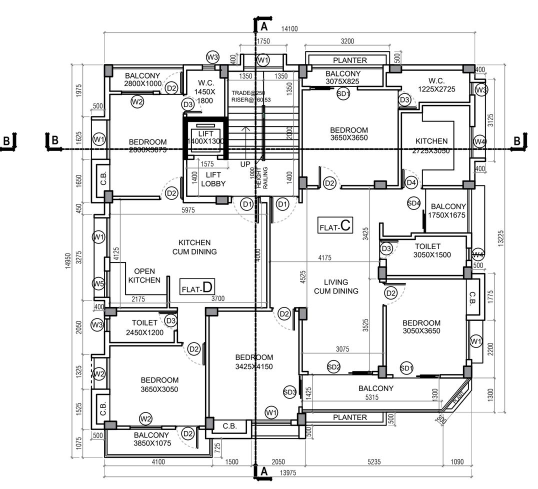
ROOF PLAN
SCALE 1:100



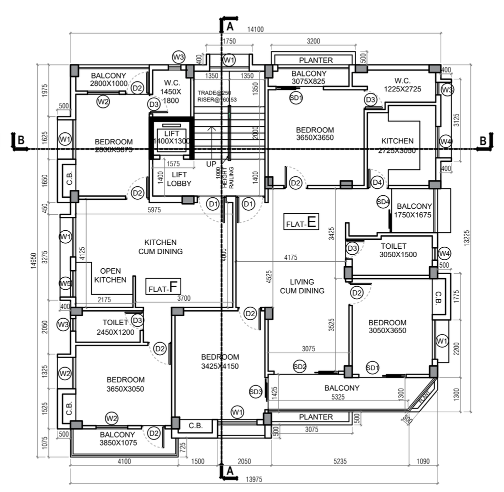
GROUND FLOOR PLAN
SCALE 1:100



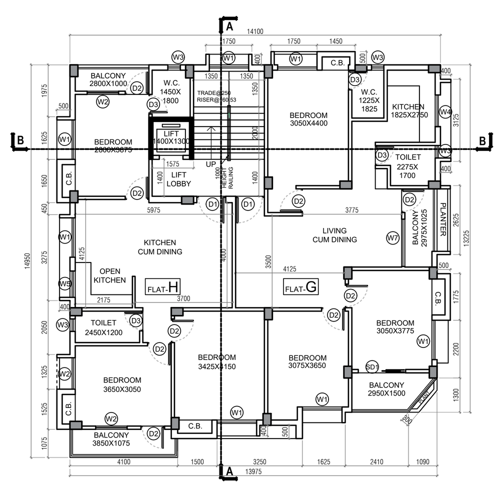
1ST FLOOR PLAN
SCALE 1:100



2ND FLOOR PLAN
SCALE 1:100



3RD FLOOR PLAN
SCALE 1:100



4TH FLOOR PLAN
SCALE 1:100

PROPOSED G+IV STORIED RESIDENTIAL FLAT BUILDING OF 1) BASUDEV SANYAL, S/O- LATE JAGANNATH SANYAL, 2) BISWANATH SANYAL, S/O- LATE JAGANNATH SANYAL, 3) CHHANDA SANYAL W/O-LATE SHAMBHUNAH SANYAL, 4) SOURAV SANYAL S/O-LATE SHAMBHUNAH SANYAL, REPRESENTED BY " SIDDHIVINAYAK SMART CON " BY ITS AUTHORIZED PARTNERS (1) SADANANDA DAS & (2) SHOUNAK DAS AT MOUZA-RADHANAGAR, J.L. NO. 39, L.R. PLOT NO. 6851, L.R. KHATIAN NO. 3508, 3509, 9747 & 9748, R.S. PLOT NO. 7319 & 7321, R.S. KHATIAN NO. 253, WARD NO. 8, MAHALLA - KALIBAZAR, HOLDING NO. 170, UNDER BURDWAN MUNICIPALITY, P.S. BARDHAMAN, DIST. PURBA BARDHAMAN.

BLDG. HT. - 15.40 MTR.

TYPE OF LAND : - BASTU

ALL DIMENSIONS ARE IN MM.

SPECIFICATION DETAILS

1. EARTH WORK IN EXCAVATION
2. ALL P.C.C IN FOUNDATION = 1:3:6
3. 200 MM TH. BRICK WORKS WITH CEMENT MORTER (1:4) FOR EXTERNAL AND 125 MM TH. WITH CEMENT MORTER (1:4) FOR INTERNAL WALL.
4. ALL R.C.C IN ALL STRUCTURES = 1:1:2 (M25).
5. ALL WOOD WORKS WITH SAL AND TEAK.
6. CEMENT PLASTER = 20 MM/ 15 MM/ 10 MM.
7. REINFORCEMENT GRADE = Fe-500.
8. PROTECTIVE AND DECORATIVE ACRYLIC EXTERIOR EMULSION PAINT.
9. THREE COATS ENAMEL PAINTS ON DOORS AND WINDOWS.

NOTES

1. ALL DIMENTIONS ARE IN MM UNLESS OTHERWISE MENTIONED .
2. ALL OUTER WALLS 200 MM THK UNLESS OTHERWISE SPECIFIED & ALL PARTITIONS WALL 125 MM THK.

SCHEDULE OF DOORS

MKD.	WIDTH	HEIGHT	LINTEL
MD	1200	2150	2150
D1	1100	2150	2150
D2	900	2150	2150
D3	750	2150	2150
D4	800	2150	2150
SD1	1800	2150	2150
SD2	2450	2150	2150
SD3	1225	2150	2150
SD4	1675	2150	2150

SCHEDULE OF WINDOWS

MKD.	WIDTH	HEIGHT	SILL	LINTEL
W1	1500	1500	650	2150
W2	1200	1200	950	2150
W3	475	900	1250	2150
W4	1200	900	1250	2150
W5	1000	1050	1100	2150
W6	1500	1200	650	2150
W7	1800	1500	650	2150

AREA STATEMENT

PLOT AREA (AS PER DOCUMENTS) = 0.092 ACRE	=	372.31 Sqm	4007.545
PLOT AREA (AS PER PHYSICAL MEASUREMENT)	=	369.55 Sqm	
PERMISSIBLE GROUND COVERAGE =	=	208.88 Sqm	(56.52 %)
PROPOSED GROUND COVERAGE =	=	181.09 Sqm	(49.00 %)
WIDTH OF THE ACCESS ROAD	=	7.010 m.	
PERMISSIBLE HEIGHT OF THE BUILDING	=	20.0 m.	
PROPOSED HEIGHT OF THE BUILDING	=	15.40 m.	
PERMISSIBLE FLOOR AREA RATIO (FAR)	=	2.00	
PROPOSED FLOOR AREA RATIO (FAR)	=	**1.98**	

PROPOSED FLOOR AREA

GROUND FLOOR AREA	=	193.56 Sqm
1ST FLOOR AREA	=	192.34 Sqm
2ND FLOOR AREA	=	191.74 Sqm
3RD FLOOR AREA	=	191.74 Sqm
4TH FLOOR AREA	=	192.34 Sqm
FLOOR-TERRACE	=	27.73 Sqm
TOTAL BUILT UP AREA =		**989.45** Sqm

EXEMPTION OF AREA IN F.A.R. :

STAIR CASE - (9.045 X 5 NOS. FLOOR)	=	45.23 Sqm	
LIFT LOBBY - (2.21 X 5 NOS. FLOOR)	=	11.05 Sqm	
CAR PARKING AREA IN GROUND (7 NOS X 25)	=	175.00 Sqm	
FLOOR-TERRACE	=	27.73 Sqm	
TOTAL EXEMPTION		**259.01 Sqm**	
FAR AREA	=	730.45 Sqm	(989.45 - 259.01)
FLOOR AREA RATIO (FAR) CONSUMED	=	**1.98**	(730.45 / 369.55)

TENEMENT AREA AT 1ST - 3RD FLOOR :

		BU AREA	CB AREA
'FLAT - A' BUILT-UP AREA	=	92.30 Sqm	1.61 Sqm
'FLAT - B' BUILT-UP AREA	=	83.91 Sqm	2.33 Sqm
'FLAT - C' BUILT-UP AREA	=	107.40 Sqm	1.63 Sqm
'FLAT - D' BUILT-UP AREA	=	68.21 Sqm	1.59 Sqm
'FLAT - E' BUILT-UP AREA	=	107.40 Sqm	1.63 Sqm
'FLAT - F' BUILT-UP AREA	=	68.21 Sqm	1.59 Sqm
'FLAT - G' BUILT-UP AREA	=	92.30 Sqm	1.61 Sqm
'FLAT - H' BUILT-UP AREA	=	83.91 Sqm	2.33 Sqm
TOTAL TENEMENT AREA	=	**703.64 Sqm**	**14.32 Sqm**

CUP-BOARD AREA = 14.32 Sqm
1.45% OF TOTAL BUILT-UP AREA (989.45 Sqm)

CAR PARKING :

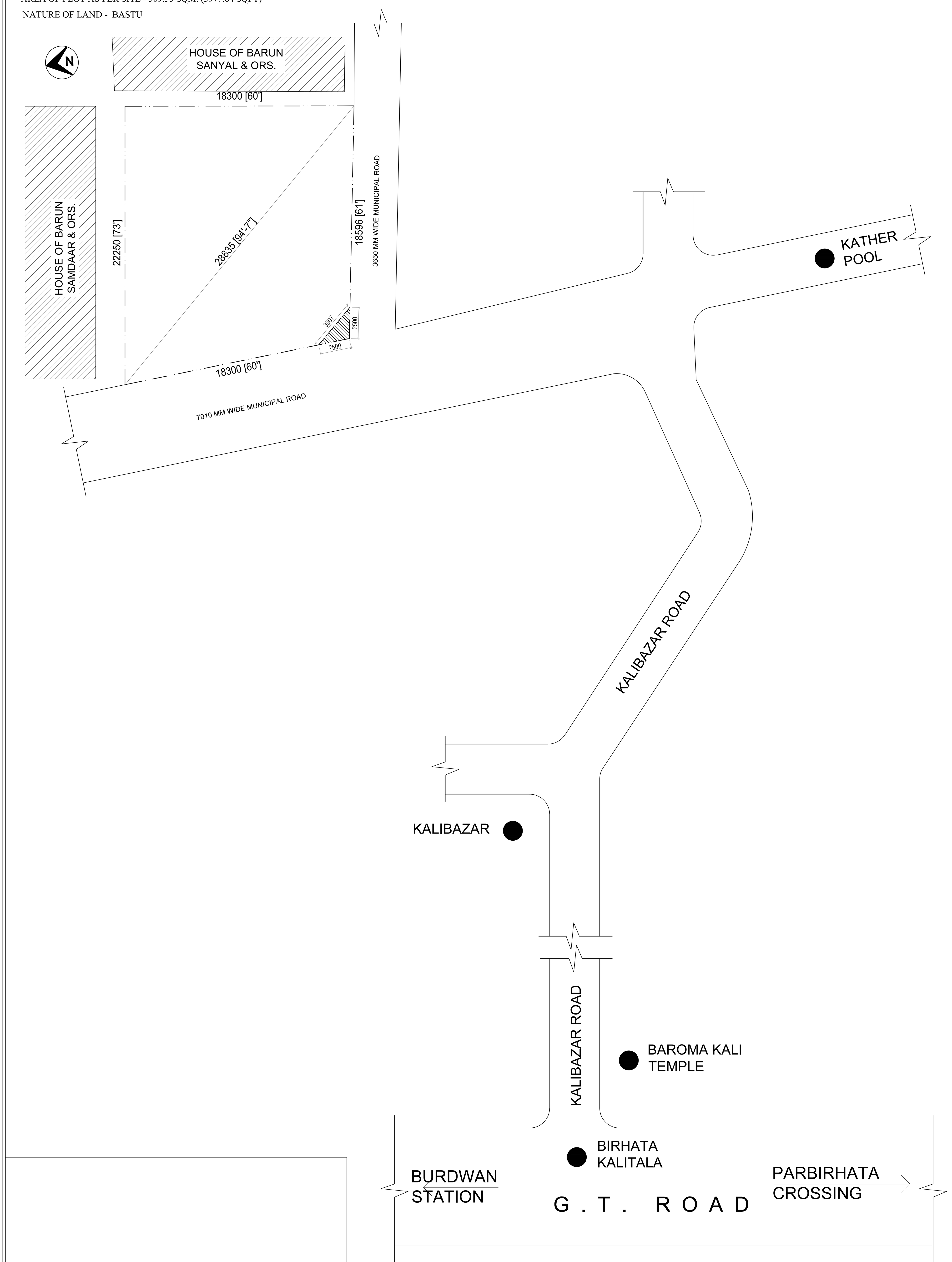
TOTAL CAR PARKING REQUIRED	=	6	NOS.
TOTAL CAR PARKING PROVIDED	=	7	NOS.

OFFICIAL USE (U.L.B.) (B.M.)

DRAWING TITLE : FLOOR PLANS, ELEVATIONS, SECTIONS, SITE PLAN, LOCATION PLAN AND OTHERS DETAILS
NORTH :
DATE : 15.11.2024
SCALE : AS MENTIONED
REVISION : R0

PROPOSED G+IV STORIED RESIDENTIAL FLAT BUILDING OF 1) BASUDEV SANYAL, S/O- LATE JAGANNATH SANYAL, 2) BISWANATH SANYAL, S/O- LATE JAGANNATH SANYAL, 3) CHHANDA SANYAL W/O-LATE SHAMBHUNAH SANYAL, 4) SOURAV SANYAL S/O-LATE SHAMBHUNAH SANYAL, REPRESENTED BY " SIDDHIVINAYAK SMART CON " BY ITS AUTHORIZED PARTNERS (1) SADANANDA DAS & (2) SHOUNAK DAS AT MOUZA-RADHANAGAR, J.L. NO. 39, L.R. PLOT NO. 6851, L.R. KHATIAN NO. 3508, 3509, 9747 & 9748, R.S. PLOT NO. 7319 & 7321, R.S. KHATIAN NO. 253, WARD NO. 8, MAHALLA - KALIBAZAR, HOLDING NO. 170, UNDER BURDWAN MUNICIPALITY, P.S. BARDHAMAN, DIST. PURBA BARDHAMAN.

AREA OF PLOT AS PER SITE - 369.55 SQM. (3977.84 SQFT)
NATURE OF LAND - BASTU



OFFICIAL USE (U.L.B.) (B.M.)

Signature Not Verified
Digitally Signed.
Name: PARESH CHANDRA SARKAR
Date: 27-May-2025 17:50:24
Reason: Building Permit
Location: Burdwan