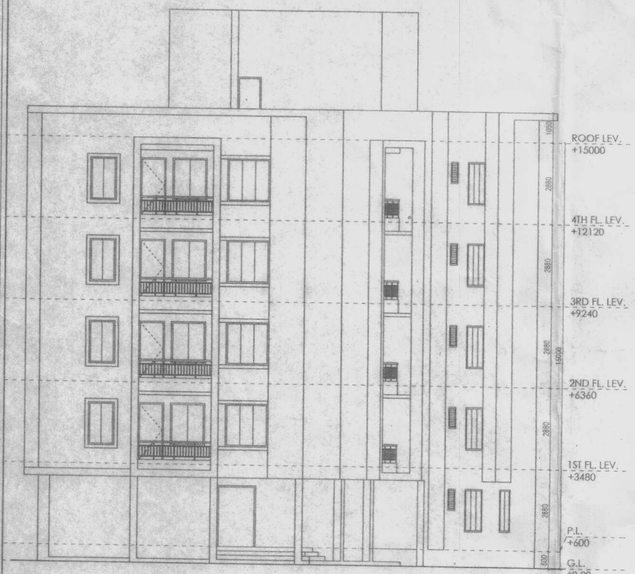
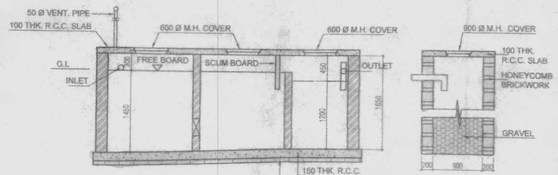
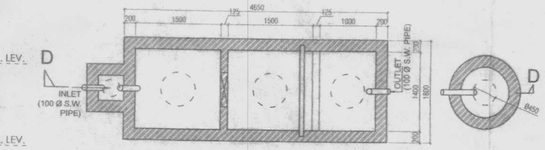


FRONT ELEVATION

SCALE 1:100



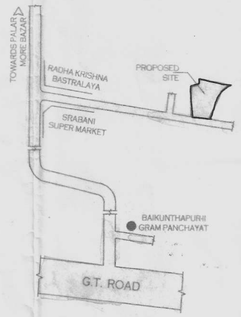
SECTION THROUGH D-D



PLAN

DETAILS OF SEPTIC TANK & SOAK PIT (FOR 70 USERS)

SCALE 1:50



LOCATION PLAN

SCALE 1:4000

AREA STATEMENT

PLOT AREA (AS PER DOCUMENTS) = 0.12 ACRE	=	485.62 Sqm	
PLOT AREA (AS PER PHYSICAL MEASUREMENT)	=	473.76 Sqm	
PERMISSIBLE GROUND COVERAGE =	=	243.10 Sqm	(51.31 %)
PROPOSED GROUND COVERAGE =	=	242.23 Sqm	(51.13 %)
WIDTH OF THE ACCESS ROAD	=	5.18 m.	
PERMISSIBLE HEIGHT OF THE BUILDING (AFTER GIFTING OF 2.5M STRIP)	=	15.5 m.	
2.5M STRIP GIFTING	=	YES	
PROPOSED HEIGHT OF THE BUILDING	=	15.0 m.	
PERMISSIBLE FLOOR AREA RATIO (FAR)	=	2.00	
PROPOSED FLOOR AREA RATIO (FAR)	=	**1.998**	

PROPOSED FLOOR AREA

GROUND FLOOR AREA	=	220.71 Sqm
1ST FLOOR AREA	=	239.36 Sqm
2ND FLOOR AREA	=	239.36 Sqm
3RD FLOOR AREA	=	239.36 Sqm
4TH FLOOR AREA	=	239.36 Sqm
TOTAL BUILT UP AREA =		**1178.15** Sqm

EXEMPTION OF AREA IN F.A.R. :

STAIR CASE (13.395 X 5 NOS. FLOOR)	=	66.83 Sqm
LIFT LOBBY (3 X 5 NOS. FLOOR)	=	15.00 Sqm
CAR PARKING AREA IN GROUND	=	149.88 Sqm
TOTAL EXEMPTION		**231.71 Sqm**
FAR AREA	=	946.45 Sqm (1178.15 - 231.71)
FLOOR AREA RATIO (FAR) CONSUMED	=	**1.998** (946.45 / 473.76)
CUP-BOARD AREA	=	Sqm

TENEMENT AREA

'FLAT - A' BUILT-UP AREA	=	49.93 Sqm	= 4 NOS.
'FLAT - B' BUILT-UP AREA	=	54.93 Sqm	= 4 NOS.
'FLAT - C' BUILT-UP AREA	=	57.49 Sqm	= 4 NOS.
'FLAT - D' BUILT-UP AREA	=	57.67 Sqm	= 4 NOS.
'FLAT - C1' BUILT-UP AREA	=	49.33 Sqm	= 1 NO.

CAR PARKING CALCULATION (RESIDENTIAL) :

TENEMENT < 50 SQM.	=	5 NOS.	= 0 CAR
TENEMENT > 50 < 75 SQM.	=	12 NOS.	= 3 CAR
TOTAL CAR PARKING REQUIRED	=	**3 NOS.**	
TOTAL CAR PARKING PROVIDED	=	**6 NOS.**	

SCHEDULE OF DOORS

MKD.	WIDTH	HEIGHT	LINTEL
MD	1350	2150	2150
D1	1075	2150	2150
D2	900	2150	2150
D3	750	2150	2150
SD	1800	2150	2150

SCHEDULE OF WINDOWS

MKD.	WIDTH	HEIGHT	SILL	LINTEL
W1	1800	1050	1100	2150
W2	1500	1500	650	2150
W3	1500	1050	1100	2150
W4	1200	1500	650	2150
W5	1200	1050	1100	2150
W6	1000	1250	900	2150
W7	1000	1050	1100	2150
W8	900	1500	650	2150
W9	600	750	1400	2150

SPACE FOR B.D.A.

M.K.Bom 09/11/2023
Jr. Assistant Town Planner
Burdwan Development Authority
Purba Bardhaman

Sufal 17.11.2023
Assistant Engineer
Burdwan Development Authority(BDA)
Purba Bardhaman

Sriram 21/11/2023
Executive Engineer
Burdwan Development Authority
Purba Bardhaman

PROPOSED G+IV STORIED RESIDENTIAL FLAT BUILDING OF (1) NIVA SAHA ROY, (2) BIJON SAHA ROY, (3) RATHIN SAHA ROY & (4) SUDIP SAHA ROY, REPRESENTED "BURDHAMAN DREAM HOUSE CONSTRUCTION PVT. LTD." BY ITS DIRECTORS (1) MD YEAS ARUN MONDAL, (2) FARIDA PARVEEN, (3) TANJIM HOQUE, (4) SUFI MD. ABDUL MONEM, (5) SK FIROJUDDIN MOLLAH, (6) ALKA YASMIN, (7) SK RAHAMAT ALI, (8) ARSHIARA BEGUM, (9) SYED ALI AZFAR, (10) SABNAM YASMIN, (11) NASIMA BEGUM & (12) SUSMITA KARMAKAR AT MOUZA-GOPALNAGAR, J.L. NO.-78, R.S. PLOT NO. 53, R.S. KHATIAN NO. 25, L.R. PLOT NO. 53, L.R. KHATIAN NO. 2585, 2586 & 2587 & 2588, P.S. BURDWAN, UNDER BAIKUNTHAPUR-II GRAM PANCHAYAT, DIST. PURBA BARDHAMAN.

1. Md. Yeas Arun Mondal
2. Farida Parveen
3. Tanzim Hoque.
4. Sufi Md. Abdul Monem.
5. Sk Firojuddin Mollah
6. Alka Yasmin
7. Sk Rahamat Ali
8. Arshiara Begum
9. Syed ali azfar
10. Sabnam Yasmin
11. Nasima Begum
12. Susmita Karmakar.

1. Niva Saha Roy
2. Bijon Saha Roy
3. Rathin Saha Roy
4. Sudip Saha Roy

SIGNATURE OF OWNER(S)

I/WE DO HEREBY CERTIFY THAT PLANS, ELEVATION AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING ON MOUZA-GOPALNAGAR, J.L. NO.-78, R.S. PLOT NO. 53, R.S. KHATIAN NO. 25, L.R. PLOT NO. 53, L.R. KHATIAN NO. 2585, 2586 & 2587 & 2588, P.S. BURDWAN, UNDER BAIKUNTHAPUR-II GRAM PANCHAYAT, DIST. PURBA BARDHAMAN, HAVE BEEN PREPARED IN CONFORMITY WITH ALL THE RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES, 2007. THIS ALSO TO CERTIFIED ALL THE "NO OBJECTION" CERTIFICATES FROM THE RESPECTIVE AUTHORITIES SUCH AS FIRE AND EMERGENCY SERVICES DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC. AS APPLICABLE IN THIS REGARDS, ARE ALSO ENCLOSED WITH THE APPLICATION FOR SEEKING APPROVAL OF THE PLAN TO CONSTRUCT / RE-CONSTRUCT / ADDITION TO / ALTERATION OF THE BUILDING ON THE SAID PLOT.

SOMSUBHRA CHOWDHURY
ARCHITECT
COA REG. NO.-CA/2011/52285

SIGNATURE OF ARCHITECT

I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION ON MOUZA-GOPALNAGAR, J.L. NO.-78, R.S. PLOT NO. 53, R.S. KHATIAN NO. 25, L.R. PLOT NO. 53, L.R. KHATIAN NO. 2585, 2586 & 2587 & 2588, P.S. BURDWAN, UNDER BAIKUNTHAPUR-II GRAM PANCHAYAT, DIST. PURBA BARDHAMAN, HAVE BEEN PERSONALLY INSPECTED AND SO DESIGNED BY ME / US WILL MAKE SUCH FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS, IF ANY, CONFORMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATION BUILDING CODE.

MS. MITA SAHA
M.I.E., M.E. (Struct), C.F
K.M.C., ESE-92(1),
VG-89, Sec-II, Salt Lake.
Mob:-9831888112

SIGNATURE OF STRUCTURAL ENGINEER

ABHIPRIYA HALDER
M. CE (JU), B. Tech, MIGS
Enlisted Geo Technical Engineer
(BURDWAN MUNICIPALITY)
BM/GTE-II/22-23/119

SIGNATURE OF GEO-TECH ENGINEER

NOTES :

ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.

SPECIFICATION DETAILS

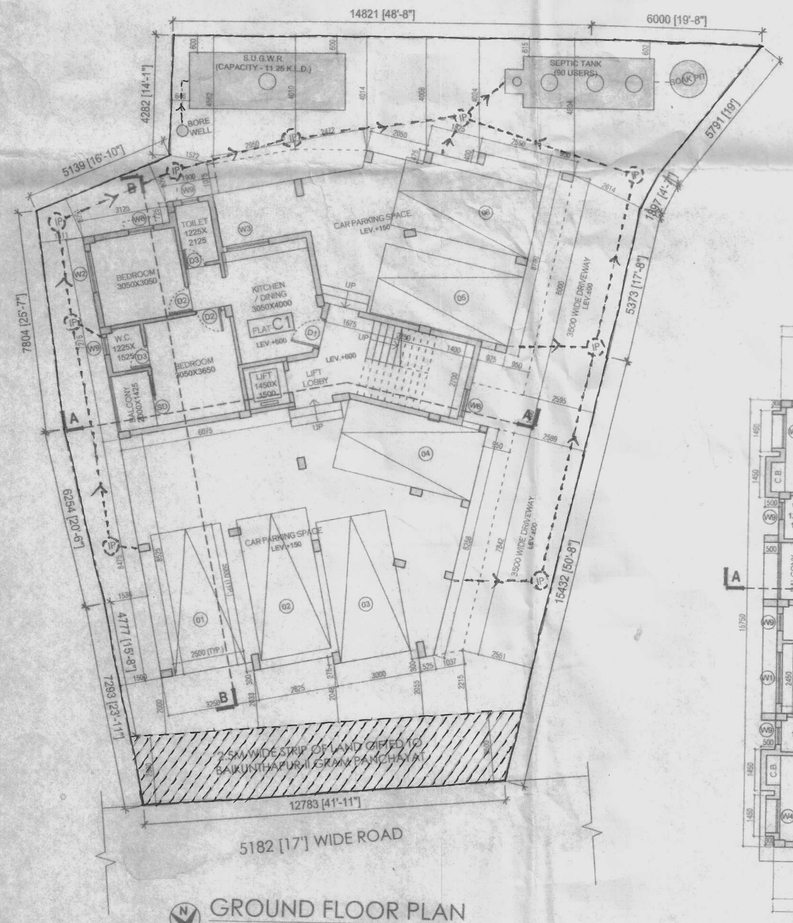
- R.C.C. FRAME STRUCTURE WITH CONC. GRADE 1:1.5:3
- 200 THK. EXTERNAL 125 THK. INTERNAL WALLS WITH 1:4 CEMENT MORTER JOINTS.
- STEEL Z- SECTION WINDOWS.
- VITRIFIED TILE FLOORING.
- 1:6 & 1:4 CEMENT PLASTER ON INTERNAL WALLS AND CEILING RESPECTIVELY.
- WATER PROOFING TREATMENT.
- P.O.P. PUNNING ON INTERNAL WALLS & CEILING.

STHA
ARCHITECTURE INTERIOR
C-59, GOSTHATALA , GARIA ,KOL-84
PHONE NO. 9748868795, 9830660141

PROJECT : GOPAL NAGAR RESIDENTIAL

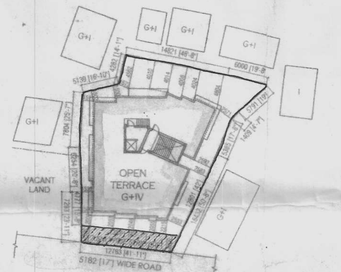
DRAWING TITLE :
FLOOR PLANS, ELEVATION, U.G.R. DETAILS, SEPTIC TANK DETAILS, SITE PLAN & LOCATION PLAN

DATE : 25.08.2023	SCALE : AS MENTIONED	NORTH :
DRN. BY : BUDDHA	CHK. BY : SOM	
PROJECT NO. : STHA-0060	REVISION : R0	
DRG.NO.: STHA-0060-SAN-ARCH-01		



GROUND FLOOR PLAN

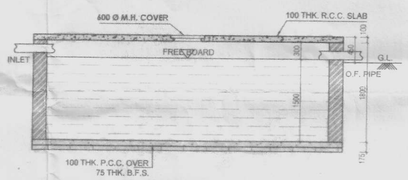
SCALE 1:100



SITE PLAN

SCALE 1:400

"Development Permission is approved u/s 4C of West Bengal Town and Country (Planning and Development) Act, 1979 By BDA Vide Memo No. A132/BDA dated 9-11-23 for a period as mentioned u/s section 48 of the ... Such revised plan should be submitted & approved before the commencement of ... as per the Rules in force. Development Authority ... Town and Country (Planning & Development) Act, 1979 ... Development Powers) Rules, 2019 ... Other terms and conditions to be duly ... as per the ... dated 9-11-23



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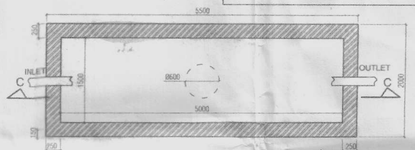
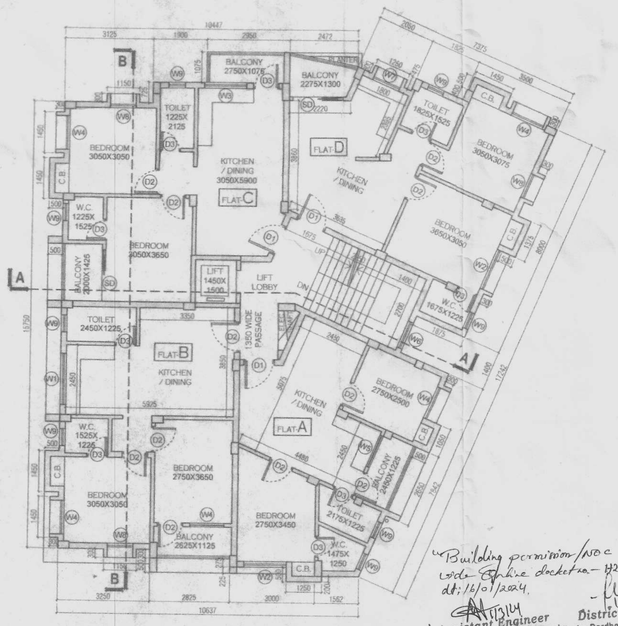


PLAN

DETAIL OF SEMI-UNDER GROUND WATER RESERVOIR (CAPACITY - 11.25 K.L.D.)

SCALE 1:50



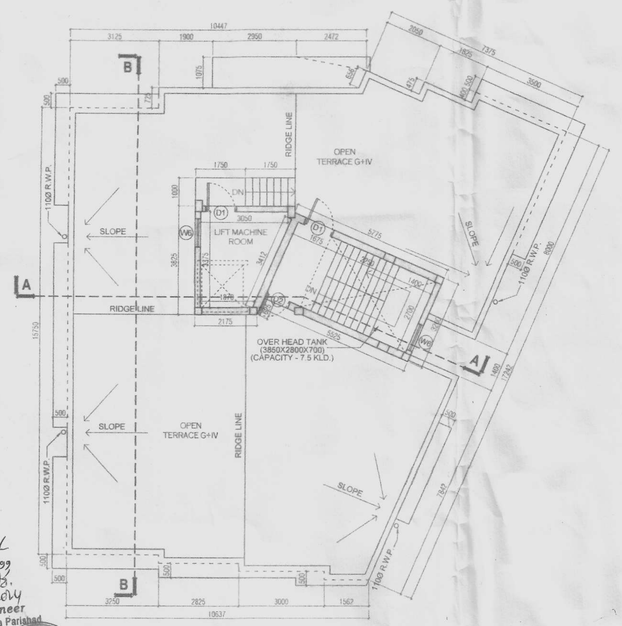
TYPICAL FLOOR PLAN

SCALE 1:100

"Building permission/NOC issued vide Ephase docket no- H2064093 dt: 16/01/2024.

Assistant Engineer
Purba Bardhaman Zilla Parishad

District Engineer
Purba Bardhaman Zilla Parishad



ROOF PLAN

SCALE 1:100