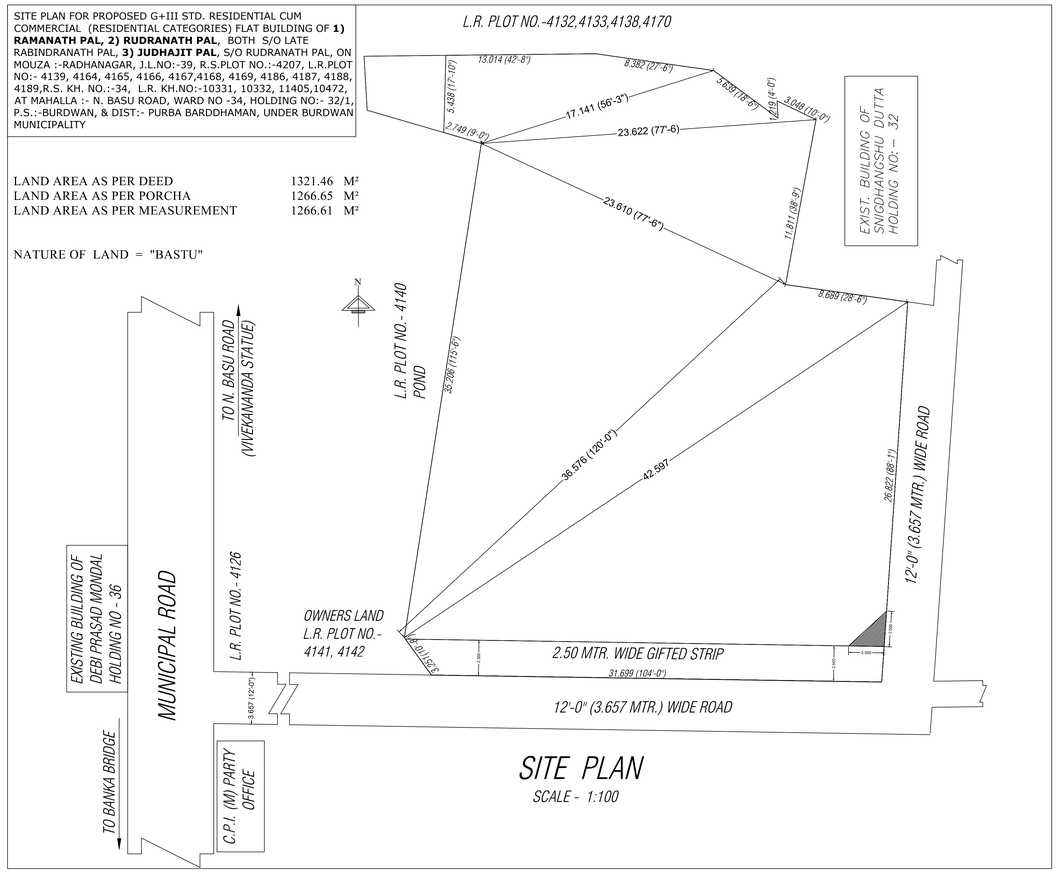
SITE PLAN FOR PROPOSED G+III STD. RESIDENTIAL CUM COMMERCIAL (RESIDENTIAL CATEGORIES) FLAT BUILDING OF **1) RAMANATH PAL, 2) RUDRANATH PAL**, BOTH S/O LATE RABINDRANATH PAL, **3) JUDHAJIT PAL**, S/O RUDRANATH PAL, ON MOUZA :-RADHANAGAR, J.L.NO:-39, R.S.PLOT NO.:-4207, L.R.PLOT NO:- 4139, 4164, 4165, 4166, 4167,4168, 4169, 4186, 4187, 4188, 4189,R.S. KH. NO.:-34, L.R. KH.NO:-10331, 10332, 11405,10472, AT MAHALLA :- N. BASU ROAD, WARD NO -34, HOLDING NO:- 32/1, P.S.:-BURDWAN, & DIST:- PURBA BARDDHAMAN, UNDER BURDWAN MUNICIPALITY

LAND AREA AS PER DEED 1321.46 M²
LAND AREA AS PER PORCHA 1266.65 M²
LAND AREA AS PER MEASUREMENT 1266.61 M²

NATURE OF LAND = "BASTU"



SITE PLAN
SCALE - 1:100

TENMENT TYPE	TENMENT AREA	FLAT NOS.	C.B. AREA
E1	60.6255	3	1.7298
F1	62.1237	3	1.3875
G1	52.0741	3	1.4272
H1	51.9865	3	0.725
I1	72.7505	3	2.1125
J1	58.0814	3	1.3125
	357.6417		**8.6045**

CUBBOARD AREA 2.631064387 PERCENTAGE OF TOTAL TENMENT AREA

SHEET 3 OF 3

DOOR & WINDOW SCHEDULE

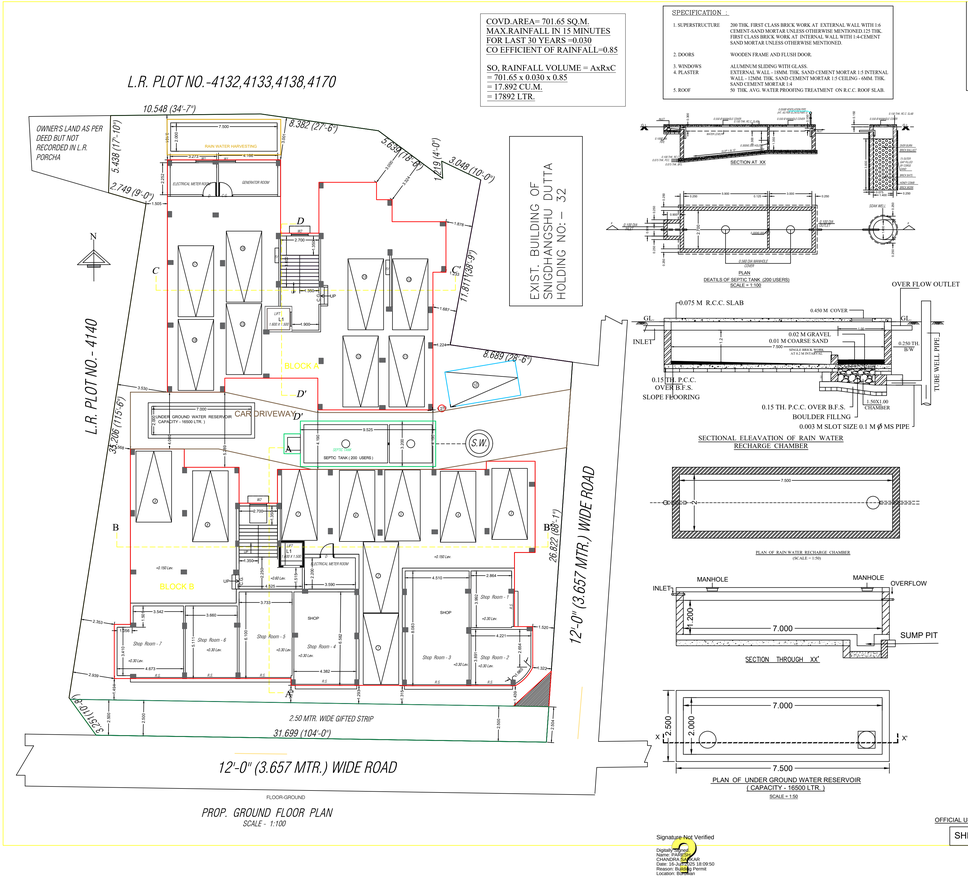
MKD BY	SIZE	SILL HT.	LINTEL HT.
W1	1.500X1.200	0.900	2.100
W2	1.200X1.200	0.900	2.100
V	0.600X0.900	1.200	2.100
W3	2.100X1.200	0.900	2.100
D	1.000X2.100	-	2.100
D1	0.900X2.100	-	2.100
D2	0.750X2.100	-	2.100
C.G.1	1.000X2.100	-	2.100

COVD.AREA= 701.65 SQ.M.
MAX.RAINFALL IN 15 MINUTES FOR LAST 30 YEARS =0.030
CO EFFICIENT OF RAINFALL=0.85

SO, RAINFALL VOLUME = AxRxC
= 701.65 x 0.030 x 0.85
= 17.892 CU.M.
= 17892 LTR.

SPECIFICATION :-

1. SUPERSTRUCTURE	200 THK. FIRST CLASS BRICK WORK AT EXTERNAL WALL WITH 1:6 CEMENT-SAND MORTAR UNLESS OTHERWISE MENTIONED.125 THK. FIRST CLASS BRICK WORK AT INTERNAL WALL WITH 1:4 CEMENT-SAND MORTAR UNLESS OTHERWISE MENTIONED.
2. DOORS	WOODEN FRAME AND FLUSH DOOR
3. WINDOWS	ALUMINUM SLIDING WITH GLASS.
4. PLASTER	EXTERNAL WALL - 18MM THK. SAND CEMENT MORTAR 1:5 INTERNAL WALL - 12MM THK. SAND CEMENT MORTAR 1:5 CEILING - 6MM THK. SAND CEMENT MORTAR 1:4
5. ROOF	50 THK. AVG. WATER PROOFING TREATMENT ON R.C.C. ROOF SLAB.



PLAN FOR PROPOSED G+III STD. RESIDENTIAL CUM COMMERCIAL (RESIDENTIAL CATEGORIES) FLAT BUILDING OF **1) RAMANATH PAL, 2) RUDRANATH PAL**, BOTH S/O LATE RABINDRANATH PAL, **3) JUDHAJIT PAL**, S/O RUDRANATH PAL, ON MOUZA :-RADHANAGAR, J.L.NO:-39, R.S.PLOT NO.:-4207, L.R.PLOT NO:- 4139, 4164, 4165, 4166, 4167,4168, 4169, 4186, 4187, 4188, 4189,R.S. KH. NO.:-34, L.R. KH.NO:-10331, 10332, 11405,10472, AT MAHALLA :- N. BASU ROAD, WARD NO -34, HOLDING NO:- 32/1, P.S.:-BURDWAN, & DIST:- PURBA BARDDHAMAN, UNDER BURDWAN MUNICIPALITY

AREA OF LAND AS PER DEED			1321.46 SQM.
AREA OF LAND AS PER PORCHA		(BASTU)	1266.65 SQM.
AREA OF LAND AS PER FIELD			1266.61 SQM.
ABUTTING ROAD WIDTH			3.657 MTR.
TOTAL BUILDUP AREA			2717.57 SQ.M.
PROPOSED GROUND COVERAGE			633.30 SQM.
			50.00 %
PROPOSED F.A.R.			1.68
PROPOSED HEIGHT OF BUILDING			12.35 MTR.

BLOCK - A

DEDUCTED AREA

	AREA (SQM.)	NOS. FLOOR	
LIFT	2.4 *	3	7.2 SQM.
VENTILATION SHAFT	0 *	0	0 SQM.
			7.2 SQM.

TOTAL AREA

FLOOR-GROUND (RESIDENTIAL)	276.59 SQM.
FLOOR01 (RESIDENTIAL)	265.79 SQM.
FLOOR02 (RESIDENTIAL)	265.79 SQM.
FLOOR03 (RESIDENTIAL)	265.79 SQM.
FLOOR-TERRACE	24.1 SQM.
	1098.06 SQM.

BUILD-UP AREA

1098.06 -	7.2	**1090.86**	SQM.

GROUND COVERAGE

265.79 -	12.12	**253.67**	SQM.

F.A.R. EXEMPTED AREA

	AREA (SQM.)	NOS. FLOOR	
STAIR	9.72 *	4	38.88 SQM.
MUMPTY ROOM			16.27 SQM.
LIFT MAGHINE ROOM			7.83 SQM.
ELECTRICAL METER ROOM			9.2729 SQM.
GENERATOR ROOM			11.2542 SQM.
PARKING AT GROUND FLOOR			200.00 SQM.
			283.5071 SQM.

F.A.R. AREA

1090.86 -	283.507	**807.35**	SQM.

BLOCK - B

DEDUCTED AREA

	AREA (SQM.)	NOS. FLOOR	
LIFT	2.4 *	3	7.2
VENTILATION SHAFT	9.6 *	3	28.8
			36

TOTAL AREA

FLOOR-GROUND (RESIDENTIAL)	254.28 SQM.
FLOOR-GROUND (COMMERCIAL)	170.77 SQM.
FLOOR01 (RESIDENTIAL)	401.35 SQM.
FLOOR02 (RESIDENTIAL)	401.35 SQM.
FLOOR03 (RESIDENTIAL)	401.35 SQM.
FLOOR-TERRACE	33.6209 SQM.
	1662.71 SQM.

BUILD-UP AREA

1662.71 -	36	**1626.71**	SQM.

GROUND COVERAGE

401.35 -	21.72	**379.63**	SQM.

F.A.R. EXEMPTED AREA

	AREA (SQM.)	NOS. FLOOR	
STAIR	9.72 *	4	38.88 SQM.
MUMPTY ROOM			19.1287 SQM.
ELECTRICAL METER ROOM			9.4075 SQM.
LIFT MAGHINE ROOM			14.4922 SQM.
PARKING AT GROUND FLOOR			225.00 SQM.
			306.91 SQM.

F.A.R. AREA

1626.71 -	306.91	**1319.80**	SQM.

TOTAL BUILDUP AREA

BLOCK A		BLOCK B	
1090.86 +	1626.71	**2717.57**	SQM.

TOTAL GROUND COVERAGE

BLOCK A		BLOCK B	
253.67 +	379.63	**633.30**	SQM.

TOTAL F.A.R. AREA

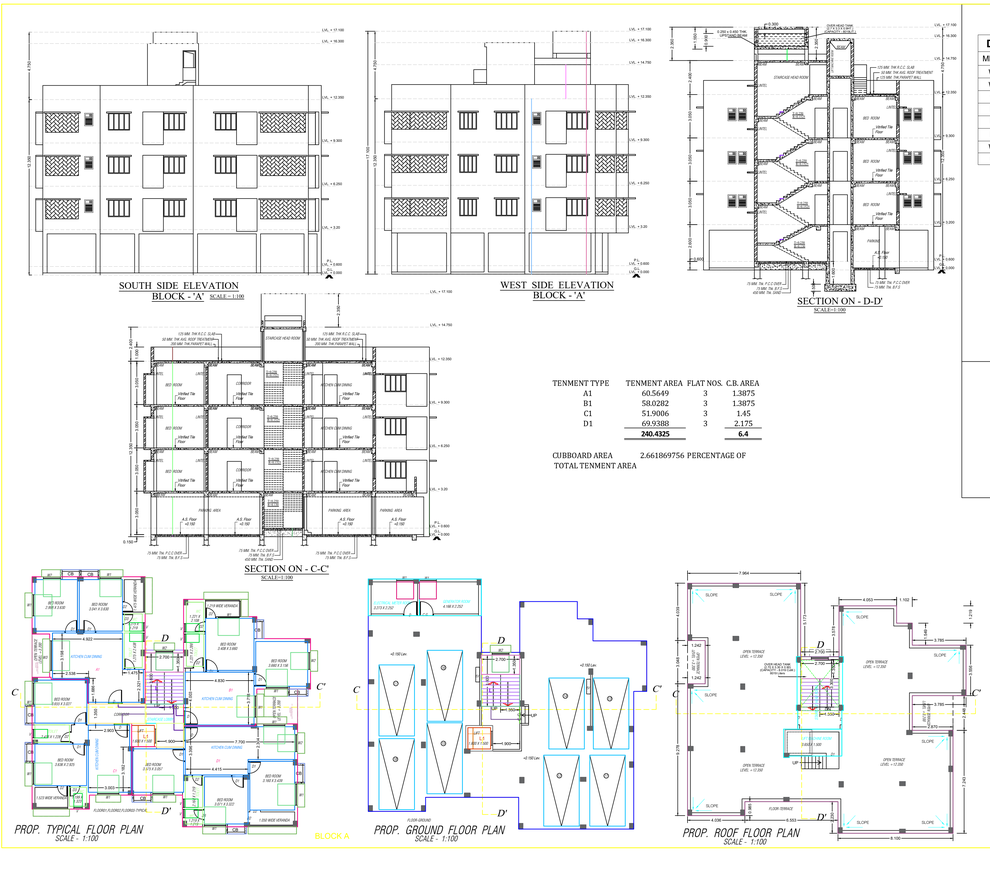
BLOCK A		BLOCK B	
807.35 +	1319.80	**2127.15**	SQM.

PROPOSED F.A.R.

2127.15 /	1266.61	**1.68**	

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

SHEET 1 OF 3



TENMENT TYPE	TENMENT AREA	FLAT NOS.	C.B. AREA
A1	60.5649	3	1.3875
B1	58.0282	3	1.3875
C1	51.9006	3	1.45
D1	69.9388	3	2.175
	240.4325		**6.4**

CUBBOARD AREA 2.661869756 PERCENTAGE OF TOTAL TENMENT AREA

DOOR & WINDOW SCHEDULE

MKD BY	SIZE	SILL HT.	LINTEL HT.
W1	1.500X1.200	0.900	2.100
W2	1.200X1.200	0.900	2.100
V	0.600X0.900	1.200	2.100
D	1.000X2.100	-	2.100
D1	0.900X2.100	-	2.100
D2	0.750X2.100	-	2.100
W3	2.100X1.200	0.900	2.100
C.G.	1.200X2.100	-	2.100

SHEET 2 OF 3

Signature Not Verified
Digitally signed by
Sanchita Dutta Gupta
Date: 26-Jul-2023 18:09:50
Reason: Building Permit
Location: Durgapur