SECTION THROUGH W-W

SECTION THROUGH Y-Y

DETAIL OF SEMI-UNDER GROUND WATER RESERVOIR
(CAPACITY - 25 KLD)
SCALE 1:50

PLAN

PLAN
DETAILS OF SEPTIC TANK & SOAK PIT
(FOR 300 USERS)
SCALE 1:25

SITE PLAN (EXISTING)
SCALE 1:200

FLOOR TERRACE

ROOF PLAN
SCALE 1:100

FLOOR(S) FLOOR(S) FLOOR(S) FLOOR(S) TYPIC AL

TYPICAL FLOOR PLAN (1ST-4TH)
SCALE 1:100

ABOVE ROOF PLAN
SCALE 1:100

SITE PLAN (PROPOSE)
SCALE 1:100

LOCATION PLAN
SCALE 1:4000 M

GROUND FLOOR PLAN
SCALE 1:100

PLAN
DETAIL OF RAIN WATER
RECHARGE TANK
SCALE 1:10

SECTION THROUGH E-E

BASEMENT PLAN
SCALE 1:100

FLOOR-BF

PROPOSED B+G+IV STORIED RESIDENTIAL CUM COMMERCIAL FLAT BUILDING (RESIDENTIAL TYPE) OF ASHOK KUMAR GAYEN, TARAK NATH GAYEN, SOUMENDRANATH DEY, SUKLA DEY, KARTICK ROY AND SMRITI KANA ROY AT MOUZA-GODA, J.L. NO.-41, R.S. PLOT NO. - 2140, L.R. PLOT NO. - 2149, R.S. KHATIAN NO. - 1272, L.R. KHATIAN NO. - 6306, 6307, 7492, 7212, 7213, 9361, 9393, HOLDING NO. - 32, MAHALLA - KESHABGANJ, WARD NO. - 01, UNDER BURDWAN MUNICIPALITY, P.S. BARDHAMAN SADAR, DIST. PURBA BARDHAMAN.

BLDG. HT. - 15.50 MTR.

TYPE OF LAND :- BASTU

ALL DIMENSIONS ARE IN MM.

SPECIFICATION DETAILS

1. EARTH WORK IN EXCAVATION =
2. ALL R.C.C.WORK IN =1:2:4
3. 230 MM TH. BRICK WORKS WITH CEMENT MORTAR (1:6) IN SUPER STRUCTURE AND WITH CEMENT MORTAR (1:4) FOR INTERNAL WALL.
4. 75 MM TH. IN ALL STRUCTURES = 1:2:4
5. ALL WOOD WORKS WITH ALL AND TEAK
6. CEMENT PLASTER = 20 MM 10 MM 10 MM
7. ALL STEEL WORKS WITH ALL OXIDE
8. THREE COATS WHITE WASHING
9. THREE COATS ENAMEL PAINTS ON DOORS AND WINDOWS

NOTES

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.
2. ALL GLOSS WALLS 0.300 M THK UNLESS OTHERWISE SPECIFIED
3. ALL PARTITIONS WALL IS 125 M THK.

RAIN WATER HARVESTING

COVERED AREA (A) = 567.924 SQM.
RAINFALL INTENSITY (R) IN MM OF LAST 30 YEARS (R) = 0.030 M
RUN OFF CO-EFFICIENT (C) = 0.85

SO, RAINFALL VOLUME (567.924 X 0.030 X 0.85 CUM.) = A X R X C = 14.482 CUM = 14482 LTR.

SCHEDULE OF DOORS				SCHEDULE OF WINDOWS			
D1	1000	2100	2 NOS	W1	1800	1200	1 NOS
D2	900	2100	2 NOS	W2	1500	1200	1 NOS
D3	800	2100	2 NOS	W3	1200	1200	1 NOS
D4	800	2100	2 NOS	W4	1200	1200	1 NOS
D5	750	2100	2 NOS	W5	900	1200	1 NOS
D6	750	2100	2 NOS	W6	900	1200	1 NOS
D7	750	2100	2 NOS	W7	900	1200	1 NOS
D8	750	2100	2 NOS	W8	900	1200	1 NOS

AREA STATEMENT

PLOT AREA AS PER DEED	=	1337.463 SQM.	
PROPOSED GROUND COVERAGE	=	567.924 SQM.	42.46%
PROPOSED BASEMENT FLOOR AREA	=	567.924 SQM.	
PROPOSED GROUND FLOOR AREA	=	567.924 SQM.	
PROPOSED FIRST FLOOR AREA	=	567.924 SQM.	
PROPOSED SECOND FLOOR AREA	=	567.924 SQM.	
PROPOSED THIRD FLOOR AREA	=	567.924 SQM.	
PROPOSED FOURTH FLOOR AREA	=	NIL	
PROPOSED FLOOR AREA			
BASEMENT FLOOR AREA	=	567.924 SQM.	
GROUND FLOOR AREA	=	567.924 SQM.	
FIRST FLOOR AREA	=	567.924 SQM.	
SECOND FLOOR AREA	=	567.924 SQM.	
THIRD FLOOR AREA	=	567.924 SQM.	
FOURTH FLOOR AREA	=	NIL	
TOTAL BUILT UP AREA =			**3403.54 SQM.**
FAR/FLOOR AREA RATIO			
PERMISSIBLE FAR	=	2.5	
PROPOSED FAR (3403.54 SQM. / 1337.463 SQM.)	=	2.54 (PROVIDED)	
FLOOR AREA RATIO FOR COMMERCIAL	=	NIL	2.54 (P) < 2.5 (P)
TRANSMIT AREA AT TYPICAL FLOOR (1ST - 4TH)			
FLAT - 01 AREA AT 1 AREA	=	74.32 SQM.	
FLAT - 02 AREA AT 1 AREA	=	74.32 SQM.	
FLAT - 03 AREA AT 1 AREA	=	74.32 SQM.	
FLAT - 04 AREA AT 1 AREA	=	74.32 SQM.	
FLAT - 05 AREA AT 1 AREA	=	74.32 SQM.	
FLAT - 06 AREA AT 1 AREA	=	74.32 SQM.	
FLAT - 07 AREA AT 1 AREA	=	74.32 SQM.	
FLAT - 08 AREA AT 1 AREA	=	74.32 SQM.	
TOTAL TRANSMIT AREA AT TYPICAL FLOOR	=	594.56 Sqm.	594.56 Sqm. < 567.924 Sqm.
NO PARKING CALCULATION :-			
PARKING AREA AT 2.5 M PARKING CALCULATION	=	250.00 Sqm.	
	=	250.00 Sqm.	
Assumed Car Parking @ 23	=	10 NOS	
CHARGING AREA	=	125.0 Sqm.	
CAR PARKING AREA	=	2 NOS	
TOTAL CAR PARKING REQUIRE	=	12 NOS.	
CAR PARKING PROVIDED			
GROUND FLOOR	=	2 NOS	
BASEMENT FLOOR	=	10 NOS	
TOTAL CAR PARKING PROVIDE	=	12 NOS.	

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

DRAWING TITLE :
BASEMENT, GR. FIR FLOOR, ROOF, ABOVE ROOF PLAN, SITE & LOCATION PLAN, S.U.D.S & SEPTIC TANK DETAILS

DATE : 23.05.2023	SCALE : AS MENTIONED	SHEET NO. 01
	REVISION : NIL	

SECTION B-B
SCALE 1:100

SECTION C-C
SCALE 1:100

FRONT ELEVATION
SCALE 1:100

SECTION A-A
SCALE 1:100

SOUTH SIDE ELEVATION
SCALE 1:100

PROPOSED B+G+IV STORIED RESIDENTIAL CUM COMMERCIAL FLAT BUILDING (RESIDENTIAL TYPE) OF ASHOK KUMAR GAYEN, TARAK NATH GAYEN, SOUMENDRANATH DEY, SUKLA DEY, KARTICK ROY AND SMRITI KANA ROY AT MOUZA-GODA, J.L. NO.-41, R.S. PLOT NO. - 2140, L.R. PLOT NO. - 2149, R.S. KHATIAN NO. - 1272, L.R. KHATIAN NO. - 6306, 6307, 7492, 7212, 7213, 9361, 9393, HOLDING NO. - 32, MAHALLA - KESHABGANJ, WARD NO. - 01, UNDER BURDWAN MUNICIPALITY, P.S. BARDHAMAN SADAR, DIST. PURBA BARDHAMAN.

BLDG. HT. - 15.50 MTR.

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PROPOSED THIRD FLOOR AREA	=	567.924 SQM.	
PROPOSED FOURTH FLOOR AREA	=	NIL	
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FAR/FLOOR AREA RATIO			
PERMISSIBLE FAR	=	2.5	
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FLAT - 06 AREA AT 1 AREA	=	74.32 SQM.	
FLAT - 07 AREA AT 1 AREA	=	74.32 SQM.	
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	=	250.00 Sqm.	
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CAR PARKING AREA	=	2 NOS	
TOTAL CAR PARKING REQUIRE	=	12 NOS.	
CAR PARKING PROVIDED			
GROUND FLOOR	=	2 NOS	
BASEMENT FLOOR	=	10 NOS	
TOTAL CAR PARKING PROVIDE	=	12 NOS.	

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

DRAWING TITLE :
BASEMENT, GR. FIR FLOOR, ROOF, ABOVE ROOF PLAN, SITE & LOCATION PLAN, S.U.D.S & SEPTIC TANK DETAILS

DATE : 23.05.2023	SCALE : AS MENTIONED	SHEET NO. 01
	REVISION : NIL	

ALL DIMENSIONS ARE IN MM.

PROPOSED B+G+IV STORIED RESIDENTIAL CUM COMMERCIAL FLAT BUILDING (RESIDENTIAL TYPE) OF ASHOK KUMAR GAYEN, TARAK NATH GAYEN, SOUMENDRANATH DEY, SUKLA DEY, KARTICK ROY AND SMRITI KANA ROY AT MOUZA-GODA, J.L. NO.-41, R.S. PLOT NO. - 2140, L.R. PLOT NO. - 2149, R.S. KHATIAN NO. - 1272, L.R. KHATIAN NO. - 6306, 6307, 7492, 7212, 7213, 9361, 9393, HOLDING NO. - 32, MAHALLA - KESHABGANJ, WARD NO. - 01, UNDER BURDWAN MUNICIPALITY, P.S. BARDHAMAN SADAR, DIST. PURBA BARDHAMAN.

AREA OF PLOT AS PER SITE - 1335.463 SQM. (14374.92 SQFT)
NATURE OF LAND :- BASTU

SITE PLAN
SCALE 1:200

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

Signature valid
Digitally Signed by SUBHENDRA NARAYAN MANDAL
Date: 06.07.2023 17:07:06
Reason: Building Permit
Location: Burdwan