

PROJECT TITLE:- Parking +3 STORIED RESIDENTIAL BUILDING
 NAME OF THE OWNERS:- SMT.SADHANA SEN, D/O-LATE MANINDRA KUMAR SEN,
 LOCATION OF PLOT:- EAST VIVEKANANDA PALLY, NEAR FRIENDS UNION CLUB SILIGURI, WARD NO- 38 (S.M.C), P.O.-RABINDRASARANI, P.S.- BHAKTINAGAR, DIST.- JALPAIGURI.

:- LAND SCHEDULE :-

MOUZA : DABGRAM	PLOT NO : 376 / 731 R.S., 149 L.R.
P.O. : RABINDRA SARANI	KHATIAN NO : 381 (R.S.), 229, 512 (L.R.)
PIN NO : 734006	HOLDING NO : VL/100/A/74
JL NO : 02	POLICE STATION : BHAKTINAGAR
SHEET NO: 12 R.S., 67 L.R.	DISTRICT : JALPAIGURI
WARD NO : 38 (SMC)	BOROUGH NO : 5
LUCC MEMO NO: 7463/SJDA	DATE-24-NOV-2021
:- LAND AREA :-	
LAND AREA AS PER DEED:	242.82 SQ.M.
LAND AREA AS PER KHATIAN:	242.82 SQ.M.
LAND AREA AS PER LUCC:	252.77 SQ.M.
LAND AREA AS PER SITE:	242.78 SQ.M.
ROAD WIDTH:	6.55 M.

Mark	Description	Size
D	Wooden Panel Door	1000 x 2100
D1	Wooden Panel Door	900 x 2100
D2	Wooden Panel Door	750 x 2100
W	Wooden Panel Window	2100 x 1350
W1	Wooden Panel Window	1800 x 1350
W2	Wooden Panel Window	1500 x 1350
W3	Wooden Panel Window	1200 x 1350
V	Wooden Panel Window	600 x 750
SH	Shutter (opening)	2200 x 2100
SE	Shutter (opening)	as required

AREA STATEMENT SUMMARY

SL.NO.	PARAMETER	PERMISSIBLE/REQUIRED	PROPOSED
1	BUILDING HEIGHT	12.50 M.	12.475 M.
2	FAR	1.75	1.66
3	GROUND COVERAGE(%)	62.86	54.27
4	PLOT AREA	N.A.	242.78 SQ.M.
5	MINIMUM WIDTH OF PLOT	N.A.	11 M.
6	TOTAL BUILT UP AREA	N.A.	551.28 SQ.M.
7	TOTAL FLOOR AREA (As per F.A.R)	424.87 SQ.M.	402.0 SQ.M.
8	COVERED AREA	152.61 SQ.M.	131.75 SQ.M.
9	NO. OF TENEMENTS	NA	6 NOS
10	NO. OF PARKING	3 NOS	5 NOS

EXISTING STRUCTURE ON THE LAND SCHEDULE

1	RCC STRUCTURE	THIS LAND IS TOTALLY VACANT
2	SEMI PUGCA STRUCTURE	
3	WOODEN STRUCTURE	

OCCUPANCY DETAILS

BLOCK NAME	FLOOR NAME	OCCUPANCY	OCCUPANCY AREA(GROSS)	OCCUPANCY AREA(NET)
SINGLE BUILDING	FLOOR01	RESIDENTIAL	147.54 SQ.M.	131.75 SQ.M.
	FLOOR02	RESIDENTIAL	147.54 SQ.M.	131.75 SQ.M.
	FLOOR03	RESIDENTIAL	147.54 SQ.M.	131.75 SQ.M.
TOTAL			442.62 SQ.M.	395.25 SQ.M.

TENEMENT DETAILS

BUILDING NAME	FLOOR NAME	TENEMENTS REF:	SINGLE/DUPLEX	TENEMENT AREA
SINGLE BUILDING	TYPICAL	FLOOR01, FLOOR02, FLOOR03	Single	75.90 SQ.M.
		FLAT-A	Single	57.94 SQ.M.
		FLAT-B	Single	140.50 SQ.M.
Total number of Tenements : 6 NOS				GRAND TOTAL : 401.52 SQ.M.

DEDUCTION

	AREA IN SQ.M.	NO OF FLOORS	TOTAL AREA
LIFT	NIL		NIL
DUCT	NIL		NIL

EXEMPTION

	AREA IN SQ.M.	NO OF FLOORS	TOTAL AREA
STAIR CASE	6.08 SQ. M.	4 NOS	24.32 SQ.M.
STAIR LOBBY	3.64 SQ.M.	4 NOS	14.60 SQ.M.
CAR PARKING(COV)	125 SQ.M.	1 NOS	125.0 SQ.M.
Staircase Landing	3.65 SQ.M.	4 NOS	14.64 SQ.M.

TREE COVER AREA

	REQUIRED	PROPOSED
	3.58 M ²	3.58 M ²

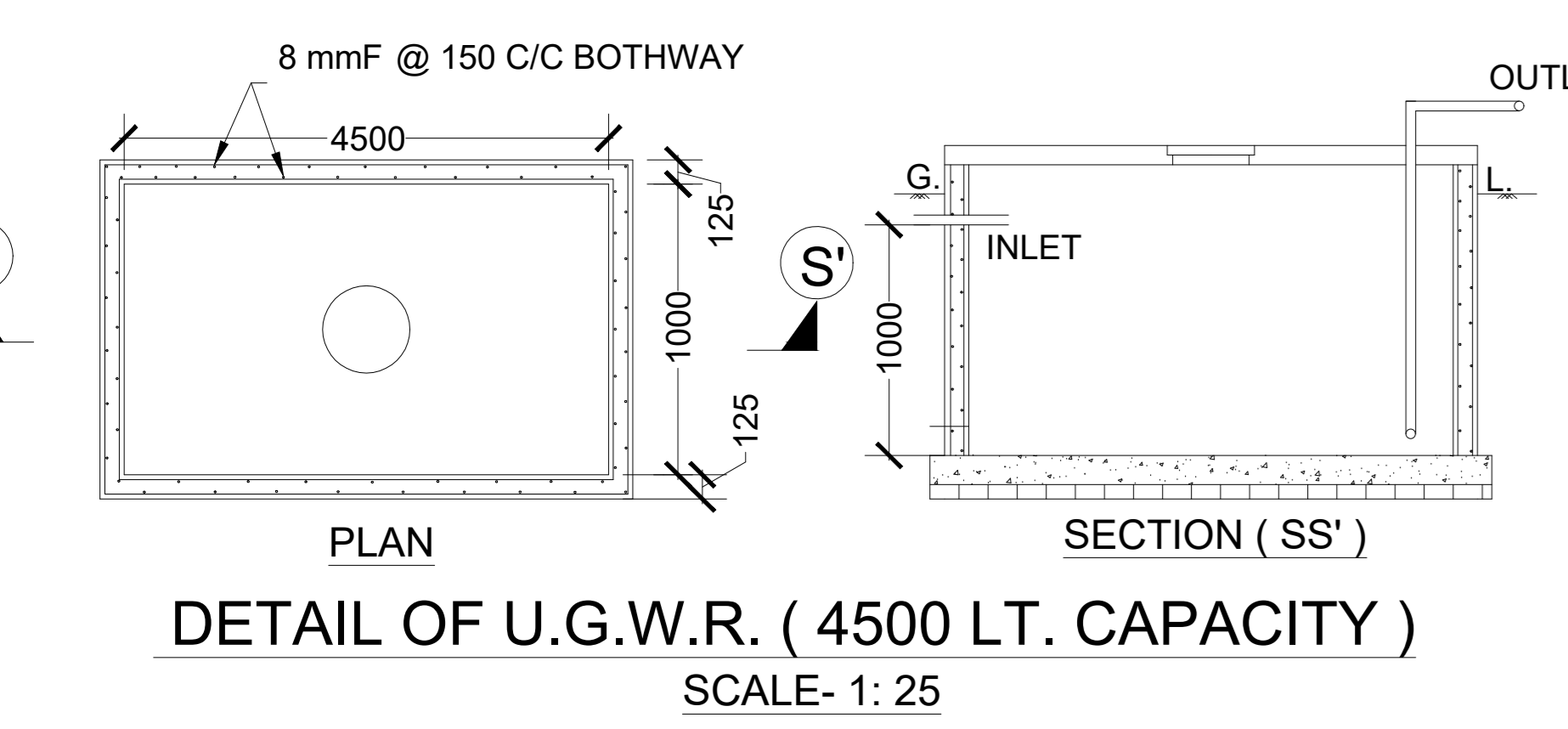
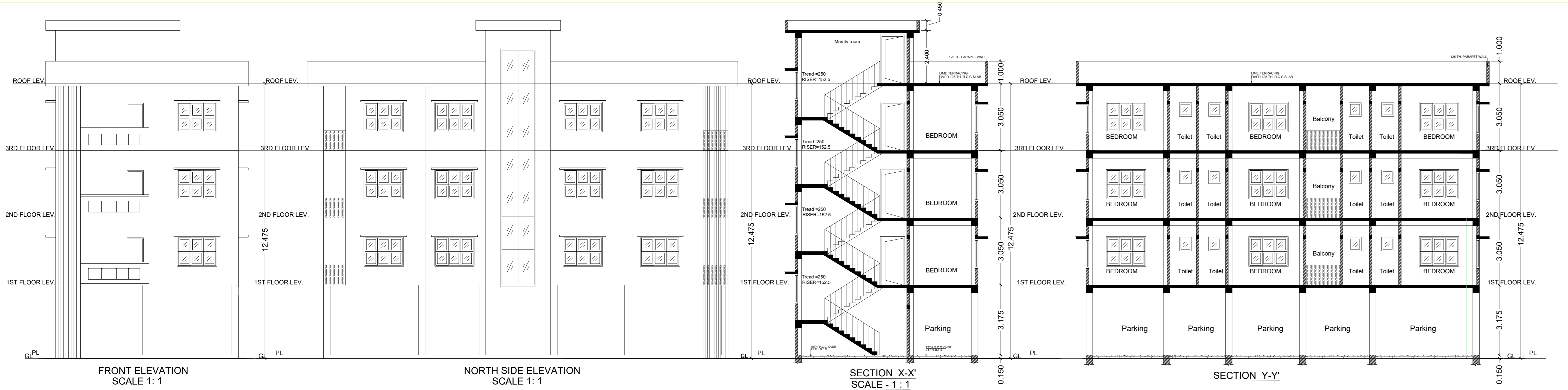
CERTIFICATE OF THE ENGINEER
 CERTIFIED THAT THE STRUCTURAL DRAWING & DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT AS PER THE RULES & REGULATIONS MADE UNDER THE ACT AND ALSO CONSIDERING ALL POSSIBLE LOADS BEING LOAD AS PER THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER THE BUREAU OF INDIAN STANDARDS & NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECTS AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

DECLARATION OF STRUCTURAL ENGINEER
 I/We do hereby certify that the foundation and superstructure of the building proposed for construction on plot No-376 / 731 R.S., 149 L.R. Ward No-38(S.M.C), under the jurisdiction of Siliguri Municipality/Notified Area Authority/Industrial Township Authority have been prepared in conformity with all relevant provisions under the West Bengal Municipal Building Rules, 2007. This also certify that all relevant 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 regard are also enclosed with the application for seeking approval of the plan to construct/reconstruct/addition to alteration of the building on the said plot.

DECLARATION OF OWNER /POWER OF ATTORNEY
 I/We do hereby certify that the foundation and superstructure of the building proposed for construction on plot No-376 / 731 R.S., 149 L.R. Ward No-38(S.M.C), under the jurisdiction of Siliguri Municipality/Notified Area Authority/Industrial Township Authority have been prepared in conformity with all relevant provisions under the West Bengal Municipal Building Rules, 2007. This also certify that all relevant 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 regard are also enclosed with the application for seeking approval of the plan to construct/reconstruct/addition to alteration of the building on the said plot.

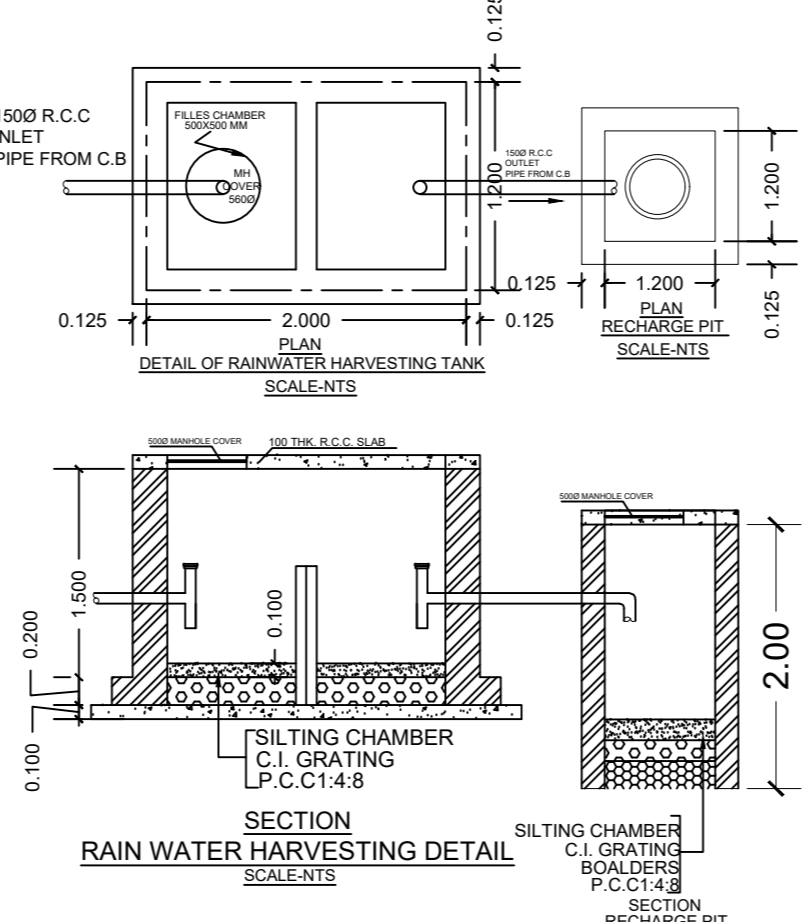
DECLARATION OF Geo-technical Engineer
 I/We do hereby certify that the foundation and superstructure of the building proposed for construction on plot No-376 / 731 R.S., 149 L.R. Ward No-38(S.M.C), under the jurisdiction of Siliguri Municipality/Notified Area Authority/Industrial Township Authority have been prepared in conformity with all relevant provisions under the West Bengal Municipal Building Rules, 2007. This also certify that all relevant 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 regard are also enclosed with the application for seeking approval of the plan to construct/reconstruct/addition to alteration of the building on the said plot.

CONSULTANT
J. MOHANTA & ASSOCIATES
 1 NO DABGRAM COLONY PRITILATA ROAD
 SILIGURI - 734006
 CONTACT : 98320-18684



DETAILS OF SEPTIC TANK:-

No. of User	L1	L2	B	F	H
200	5900	3000	2700	1400	1700
100	3800	1900	2100	1400	1700
✓ 50	3300	1700	1800	1300	1600
30	2000	1000	1600	1300	1600
20	1600	800	1100	1300	1600
10	1300	700	900	1000	1300



TREE COVERED AREA CALCULATION
 LAND AREA AS PER SITE = 242.82 m²
 PROPOSED GROUND COVERAGE = 147.54 m²
 TOTAL FLOOR AREA = 590.16 m²
 1.48 % OF AREA REQUIRED FOR TREE COVER
 TREE COVER AREA = 3.58 m²

TOTAL WATER DISCHARGE
 Considering @ 135 lts. Per Head
 Per Day = 135 lts. x 5 person x 6 tenement
 = 4050 lts.

Total Discharge Water = 4050 lts.

