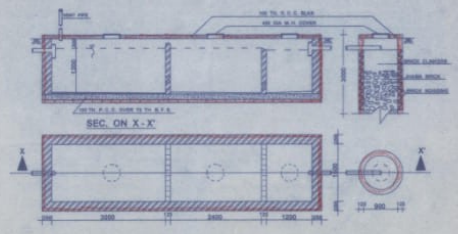


DETAILS OF SEPTIC TANK & SOAKPIT

80 USERS SCALE - 1:50

AREA (F. A. R.) CALCULATION

FLOOR AREA	A TOTAL AREA	B DEDUCT AREA: DUCT	C: LIFT WELL	D: STAIR DUCT	E ACTUAL AREA WITH OUT (-DUCT+LIFT WELL+STAIR DUCT)	F RESI. MANDATORY STAIR AREA (INSIDE)	G LIFT LOBBY AREA	H AREA EXCLUDING LIFT/ LIFT LOBY/STAIR	I ACTUAL RESIDENTIAL AREA	J ACTUAL COMMERCIAL AREA	K COVERED CAR PARKING AREA: PERMISSIBLE	K: PROVIDED	L CUP BOARD / LOFT AREA: PERMISSIBLE	L: PROVIDED	M F.A.R. CALCULATION (H-K)/PHY. LAND
GR. FLOOR	447.77	—	NIL	—	447.77	27.48	4.80	415.48		162.00	225.00	191.50			253.99
1ST. FLOOR	464.88	—	4.30	—	460.58	27.48	4.80	428.30	413.57				13.83	—	413.57
2ND. FLOOR	464.88	—	4.30	—	460.58	27.48	4.80	428.30	413.57				13.83	—	413.57
3RD. FLOOR	464.88	—	4.30	—	460.58	27.48	4.80	428.30	413.57				13.83	—	413.57
4TH. FLOOR	464.88	—	4.30	—	460.58	27.48	4.80	428.30	413.57				13.83	—	413.57
TOTAL FLOOR AREA	2307.29	17.20			2290.09	137.40	24.00	2128.88	1654.28	162.00	225.00	191.50	69.28		1908.27

TOTAL FLOOR AREA INCLUDING C, B, - 2290.09+0.00 = 2290.09 Sqm.

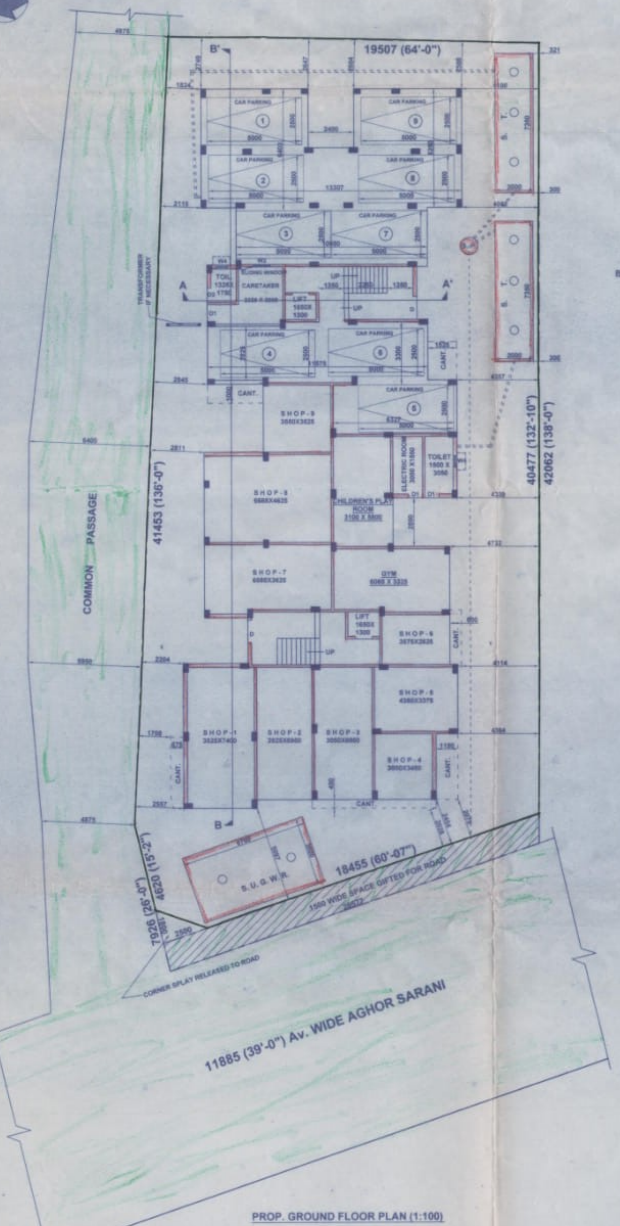
PROP. F. A. R. - 1908.27 SQM. / 930.769 SQM. = 2.05

A- 91.15 Sqm. E- 55.83 Sqm.
B- 91.15 Sqm. F- 40.83 Sqm.
C- 47.47 Sqm. G- 59.41 Sqm.
D- 55.28 Sqm. H- 81.11 Sqm.

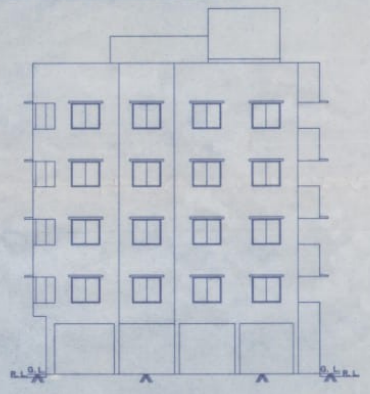
CAR PARKING CALCULATION

ALL FLATS AREA ARE BELOW 90.0 Sqm.

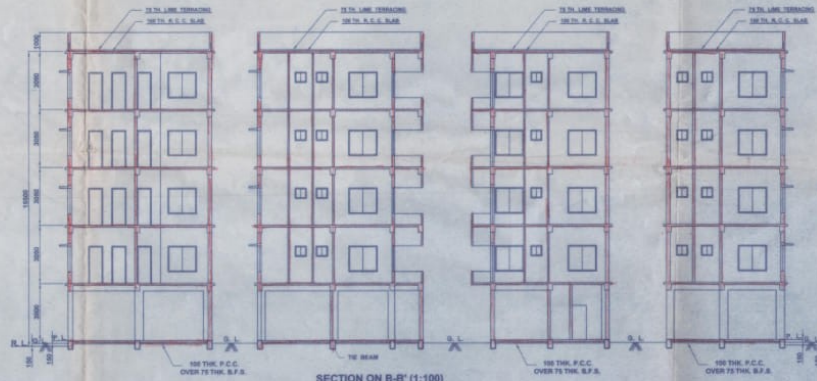
USES	TOTAL TENEMENT AREA	REQUIRED PARKING: No.	REQUIRED PARKING: AREA	PARKING PROVIDED: COVERED PARKING: No.	COVERED PARKING: AREA	OPEN PARKING: No.	OPEN PARKING: AREA	TOTAL No.
RESIDENTIAL AREA	1654.28	1654.28 / 250.00 = 6.62, Say 7	175.00	7	126.35	NIL	NIL	7
COMMERCIAL AREA/ MERCENTILE	180.60	180.60 / 100.00 = 1.81, Say 2	50.00	2	35.24	NIL	NIL	2
RETAIL								
FOR OTHER USES								
GRAND TOTAL		9	225.00	9	161.30			9



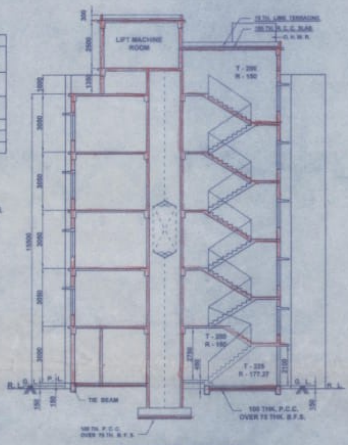
PROP. GROUND FLOOR PLAN (1:100)



FRONT ELEVATION (1:100)



SECTION ON B-B' (1:100)

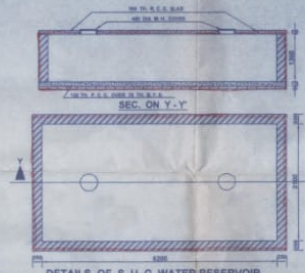


SECTION ON A-A' (1:100)

KEY PLAN (Not To Scale)

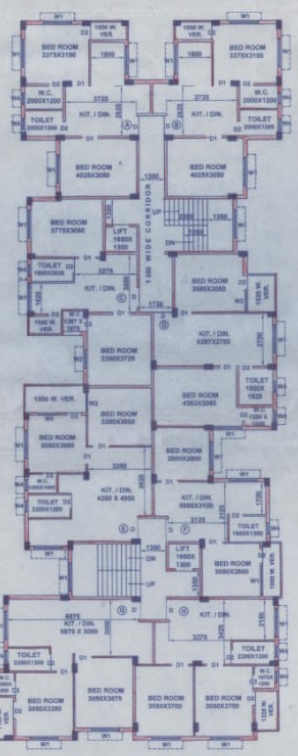
SCHEDULE OF DOORS & WINDOWS

TYP.	SIZE
D	1050 X 1950
D_1	900 X 1950
D_2	750 X 1950
W	1500 X 1350
W_1	1000 X 1350
W_2	600 X 550

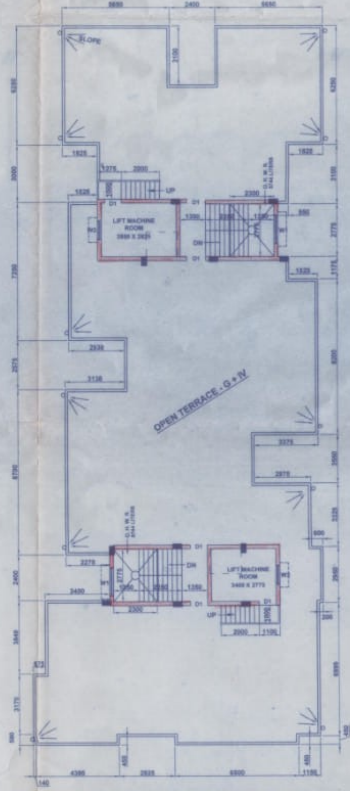


DETAILS OF S. U. G. WATER RESERVOIR

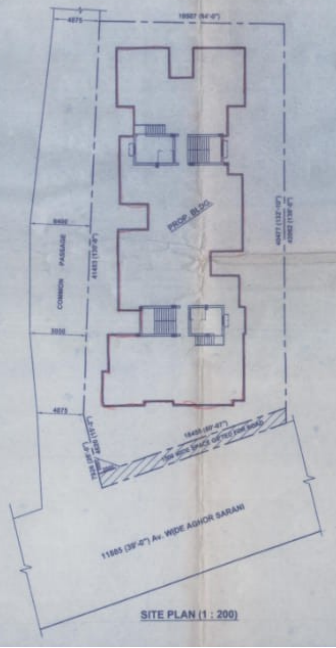
25000 LITERS SCALE - 1:50



PROP. TYP. FLOOR PLAN (1:100)
(1ST, 2ND, 3RD & 4TH)



PROP. ROOF PLAN (1:100)



SITE PLAN (1 : 200)

PROPOSED G + IV STORIED BUILDING PLAN OF SMT ANJALI ROY, SMT MANJURI PAL, SRI LAXMAN KUMAR ROY, RAHUL KISHORE ROY, SHANTASHRI ROY, ARUNDHUTI ROY, AT MOUZA- RAJPUR, J. L. No.- 55, R. S. DAG No.- 2161 & 2162, R. S. KHATIAN No.- 1532, WARD No.- 16, UNDER RAJPUR - SONARPUR MUNICIPALITY, HOLDING No.- 527, AGHOR SARANI, P. S.- SONARPUR, DIST.- SOUTH 24 - PARGANAS.

AREA CALCULATION

AREA LAND (AS PER PARCHA No.-) 23 DEC.	= 930.769 SQM.
AREA OF LAND (AS PER PHYSICAL MEASUREMENT)	= 930.769 SQM.
AREA OF EXCESS/GIFTED LAND RELEASED	= 31.15 SQM.
NET LAND AREA AFTER DONATION / REALEASED	= 899.62 SQM.
PERMISSIBLE GROUND COVERAGE (50.00%) (AREA- 465.38 SQM.)	
PROPOSED GROUND COVERAGE (49.94%) (AREA- 464.88 SQM.)	
WIDTH OF THE ROAD -	11.885 M.
PERMISSIBLE F.A.R. -	2.25
PERMISIBLE BUILDING HEIGHT -	15.50 M.
PROPOSED BUILDING HEIGHT -	15.50 M.
PROPOSED GROUND FLOOR AREA	= 447.77 SQM.
PROPOSED (1St,2Nd,,3Rd & 4Th)FLOOR AREA (460.58X4)=	1842.32 SQM.
TOTAL PROPOSED FLOOR AREA	= 2290.09 SQM.
PROVIDED SERVICE AREA (WITHOUT ENTRANCE LOBY) =	83.55 SQM.
No. OF FLATS	- 32
No. OF SHOP	- 09
TOTAL No. OF PARKING PROVIDED	- 09

NOTE:- Outer Wall 200th. & Inner Wall 125th. & 75th.
NOTE:- ALL DIMENSIONS ARE IN M. M.

M/S. SHRISTI DEVELOPERS
Signature
SMT. ANJALI ROY, SMT. MANJURI PAL, ARUNDHATI ROY, RAHUL KISHORE ROY, SANTASREE ROY, SHANTASHRI ROY (Partners)

SIG. OF OWNER:- Partner

DECLARATION

THE STRUCTURAL DESIGN AND DRAWING OF SUPERSTRUCTURE HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS AS PER NATIONAL BUILDING CODE OF INDIA. IT IS ALSO CERTIFIED THAT THE STRUCTURE IS SAFE IN ALL RESPECT.

CHATTERJEE & ASSOCIATES

REGD. OFFICE
Nalun Pally, Sonarpur,
Kolkata - 700150

- Architect
- Engineers
- Town Planner

DELT BY -
SCALE - 1 : 100, 1 : 50, 1 : 20.
DRG. No. -
CHECKED BY

S. S. Bhattacharjee
S. E. (Civil)
Govt. Service

SIGNATURE OF E. & E.

SIGNATURE OF GEOTECH

APPROVAL OF S. A. E.

Checked by
Executive Engineer
Local Office Engineer-in-charge
RAJPUR-SONARPUR MUNICIPALITY

OFFICE USE ONLY

APPROVED
Plan No. 300/SM/R/141 Dated 05/03/2018
Valid Upto 05/03/2023

Executive Engineer
Local Office Engineer-in-charge
RAJPUR-SONARPUR MUNICIPALITY