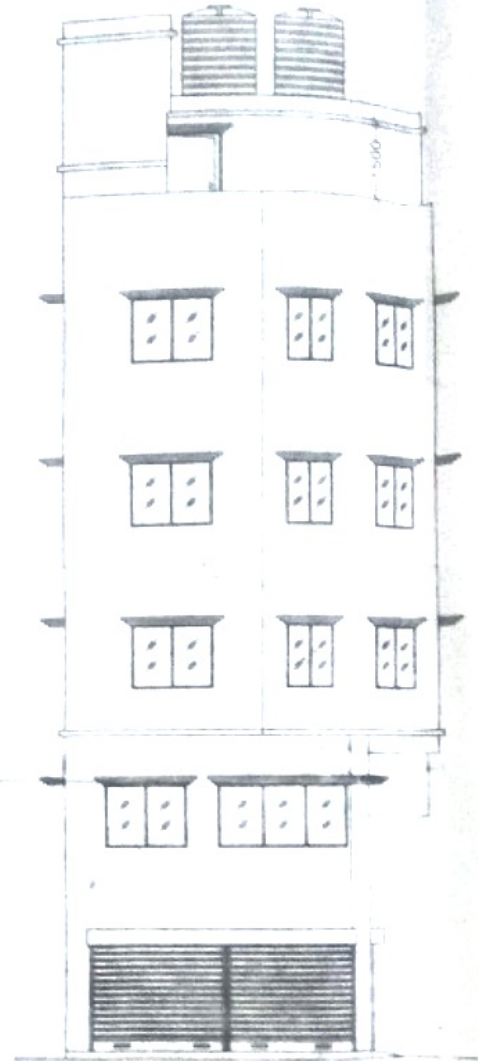


DETAIL OF FLAT		
MARKD	AREA	NO
FOR FLAT F1	48.50 SQM	3 NOS
FOR FLAT F2	47.95 SQM	3 NOS
FOR FLAT F3	47.95 SQM	3 NOS
FOR FLAT F4	48.95 SQM	3 NOS
FOR FLAT F5	32.93 SQM	1 NOS
FOR FLAT F6	42.37 SQM	1 NOS
FOR FLAT F7	28.52 SQM	1 NOS
FOR FLAT F8	38.83 SQM	1 NOS

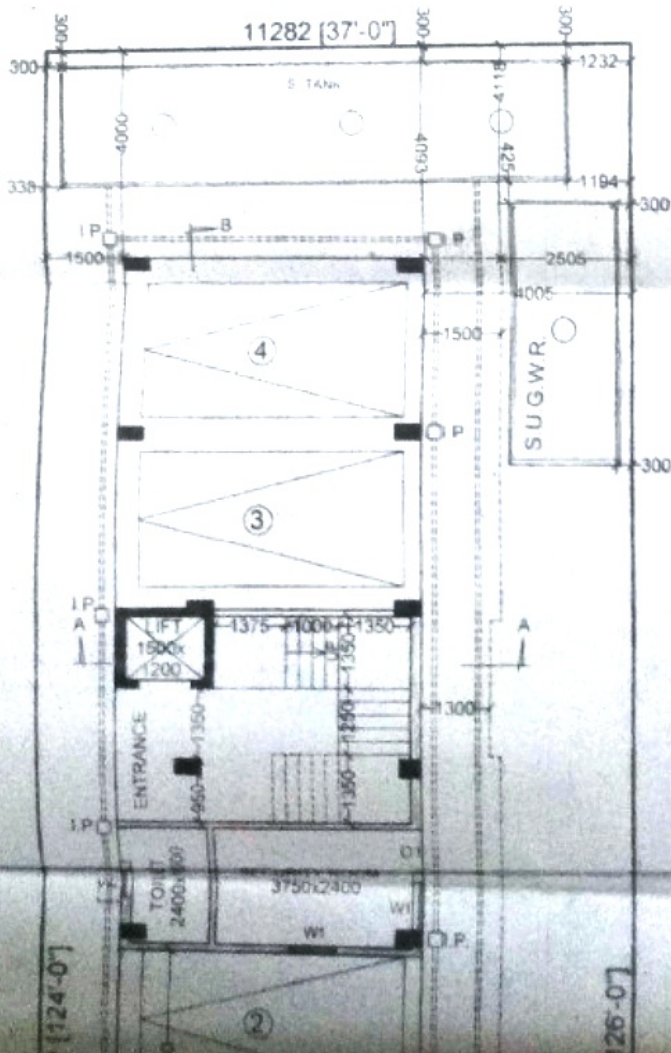
SO FLAT AREA < 60 SQM IN EACH

NOTES & SPECIFICATION :-

1. ALL DIMENSION ARE IN MM. UNLESS OTHERWISE STATED.
2. DEPTH OF SEPTIC TANK WILL NOT EXCEED THE DEPTH OF FOUNDATION OF THE BUILDING.
3. ALL EXTERNA WALLS AREA 200mm THK. CONSTRUCTED WITH CEMENT SAND MORTAR 1:6 & INTERNAL WALLS ARE 125.75THK WITH 1:4 CEMENT SAND MORTAR.
4. REINFORCEMENT CEMENT CONCRETE WORK WITH CEMENT SAND STONE CHIPS (1:2:4).
5. GRADE OF CONCRETE = M-20 AND GRADE OF STEEL = Fe 500.
6. PLASTERING WITH CEMENT SAND MORTER 1:4 FOR R.C.C. WORK & 1:6 FOR BRICK WORK.
7. PLAIN CEMENT CONC. WITH SAND CEMENT & JHAMA KHOR (1:3:6).
8. ALL PROJECTED CHAJJA ARE 450mm WIDE.

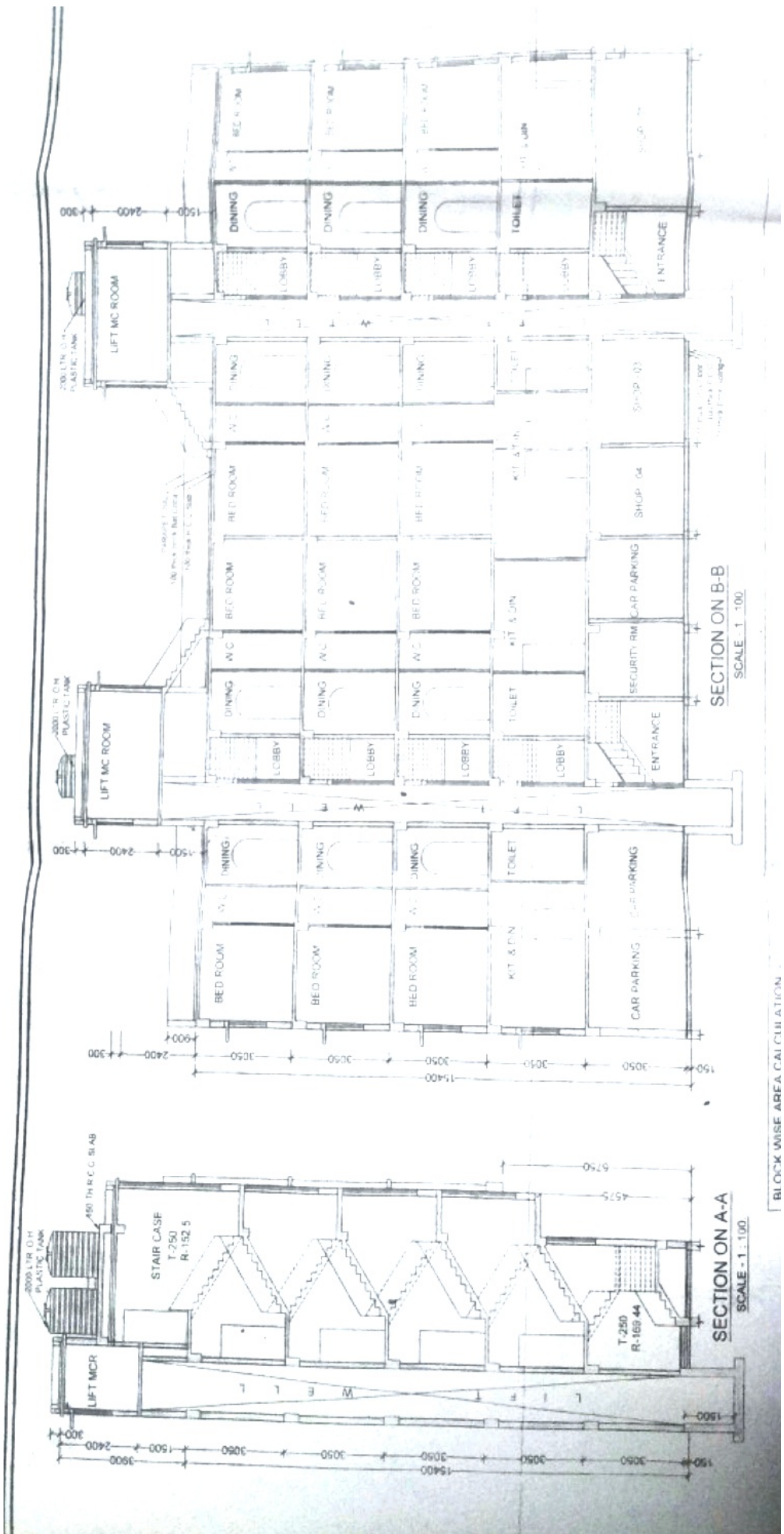


FRONT ELEVATION



DOOR-WINDOW SCHEDULE

MKD	SIZE
G	1500x2000
D	1000x2000
D1	900x2000
D2	750x2000
W	1500x1350
W1	900x1350
W2	600x450
W3	1800x1350



SCALE - 1 : 100

SECTION ON B-B
SCALE - 1 : 100

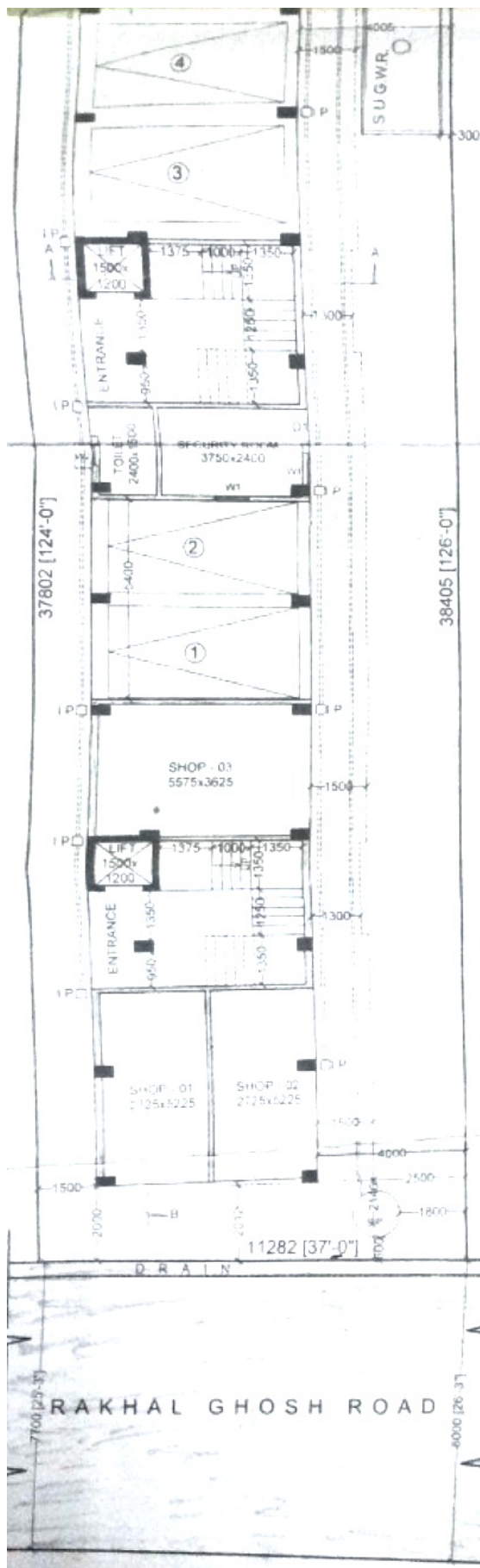
BLOCK WISE AREA CALCULATION

FLOOR	A TOTAL AREA (SQ.M)	B DUCT (SQ.M)	C LIFT WELL (SQ.M)	D STAIR DUCT (SQ.M)	E ACTUAL AREA WITHOUT LIFTWELL & DUCT E = A - (B + C + D) SQ.M	F MANDATORY STAIR AREA (INSIDE)		G LIFT LOBBY AREA (SQ.M)	H AREA EXCLUDING LIFT LOBBY & STAIR (SQ.M) H = E - (F + G)	I ACTUAL RESIDENTIAL AREA (SQ.M)	J COMMERCIAL AREA (SQ.M)	K SERVICE AREA (SQ.M)	L ENTRANCE LOBBY (SQ.M)	M COVERED CAR PARKING AREA (SQ.M)	N LOFT & C.B AREA PERL	O F.A.R. CALCULATION O = (H-M) / L.A	
						RESI	COMM										
GROUND	184.26	-	-	-	184.26	27.98	27.98	3.00	153.28	-	93.32	15.30	9.62	04 NO. 04 NO. 2,00.00 SQ.M. 69.28 SQ.M.			
1ST	194.26	-	3.60	2.38	178.28	28.22	28.22	3.00	147.06	147.06							
2ND	231.50	-	3.60	-	227.90	27.14	27.14	3.00	197.76	197.76							
3RD	231.50	-	3.60	-	227.90	27.14	27.14	3.00	197.76	197.76							
4TH	231.50	-	3.60	-	227.90	27.14	27.14	3.00	197.76	197.76							
TOTAL AREA	1063.02	-	14.40	2.36	1046.24	137.62	137.62	15.00	893.62	740.34	30.32	57.35	9.62				

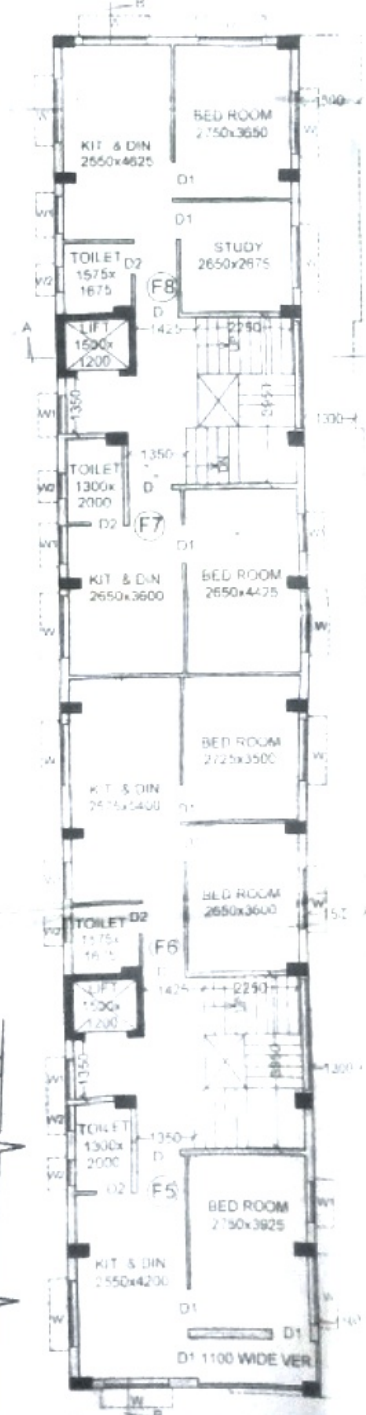
TOTAL AREA = 1046.24 SQ.M

7275

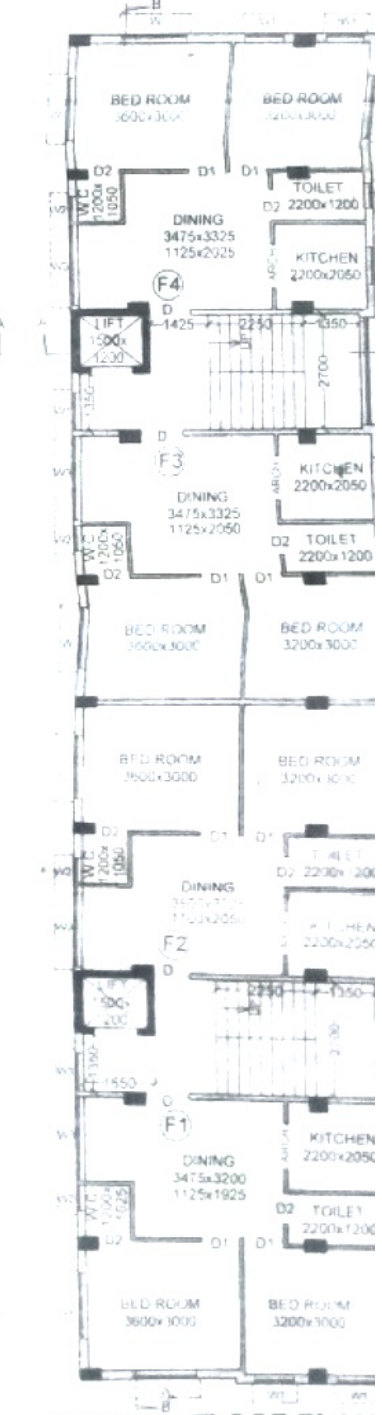
DOOR-WINDOW SCHEDULE	
MK/D	SIZE
G	1500x2000
O	1000x2000
D1	900x2000
D2	150x2000
W	1500x1350
W1	500x1150
W2	400x450
W3	1500x340



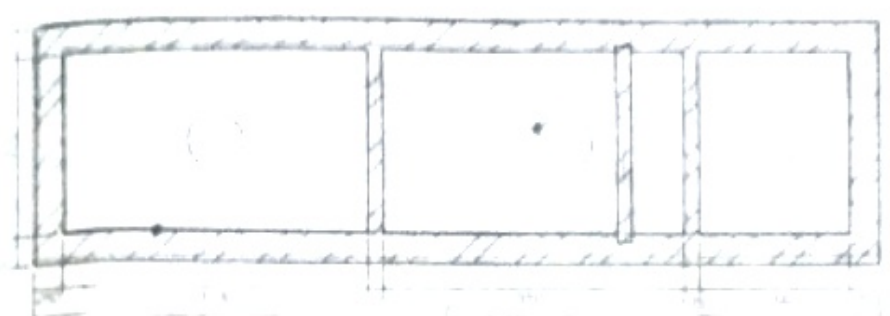
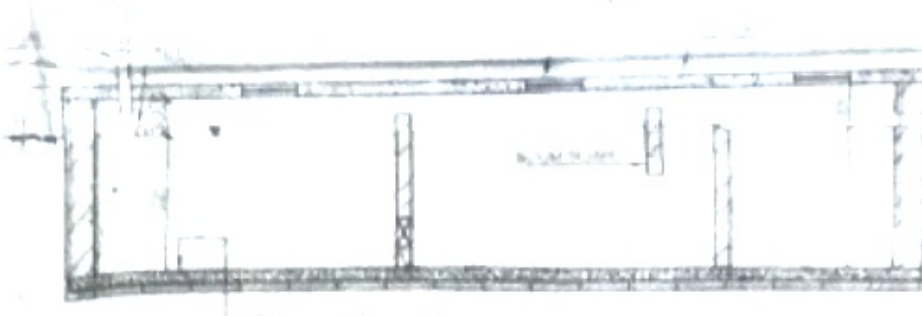
GROUND FLOOR PLAN
SCALE - 1 : 100



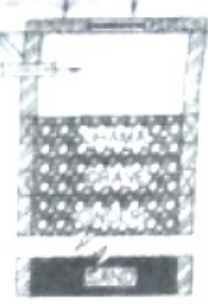
FIRST FLOOR PLAN
SCALE - 1 : 100



TYPICAL FLOOR PLAN
SCALE - 1 : 100



DETAILS OF SEPTIC TANK (USER - 100 NOS.)
SCALE - 1 : 50

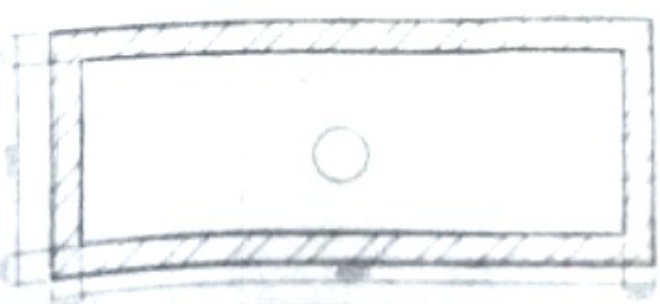
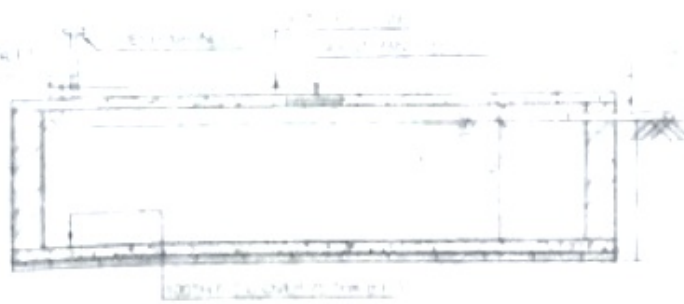


SECTION



PLAN
DETAILS OF SOAK PIT
SCALE - 1 : 50

Corrected



DETAILS OF S.G.W.R. CAPACITY - 6860 LTN.
SCALE - 1 : 50

LOCATION PLAN
SCALE - 1 : 4000

PARKING AREA CALCULATION -			
FLOOR	RESIDENTIAL AREA (SQ. M.)	REQUIRED PARKING	PARKING PROVIDED
GROUND		740.34/250 = 2.96 NOS. SAY 3 NO	COVERED 04 NO. = 69.29 SQ. M
1ST	147.06	3x12.5 = 37.50 SQ. M	
2ND	197.76	COMMERCIAL AREA	
3RD	197.76	53.32 = 01 NO	
4TH	197.76		
TOTAL AREA	740.34		

AREA CALCULATION -

LAND AREA (AS PER DEED)	06 K 06 CH 02 SQ FT 4592 SQ FT = 426.765 SQ M
LAND AREA (AS PER PHYSICAL MEASUREMENT)	426.765 SQ M (M/L)
DONATED AREA	NIL
NET LAND AREA	426.765 SQ M (M/L)
PER GROUND COVERAGE	243.38 SQ M (57.03%)
PROP. GROUND COVERAGE	231.50 SQ M (54.24%)
PERMISSIBLE F.A.R.	2.00
PROPOSED F.A.R.	1.93
PERMISSIBLE BUILDING HEIGHT	20.00 M
PROPOSED BUILDING HEIGHT	15.40 M
SERVICE AREA	15.30 SQ M
COMMERCIAL AREA	53.32 SQ M
NO OF FLATS	16.00 NO

PROPOSED G-IV STORIED RESIDENTIAL BUILDING
 PLAN OF OWNER - MR. GOPAL CHANDRA
 CHAKRABORTY & OTHER, AT R.S. DAG NO.-313, R.S.
 KHATTAN NO. -1835, J.L. NO.- 37, MOUZA-
 BAIKUNTHAPUR, HOLDING NO.-117, ROAD NAME -
 RAKHAL GHOSH ROAD, WARD NO.- 18, UNDER
 RAJPUR - SONARPUR MUNICIPALITY; P.S.-
 SONARPUR; DIST.- SOUTH 24 PARGANAS.

DECLARATION OF E.B.S./E.B.A

I DO HEREBY CERTIFY THAT PLAN, ELEVATION AND SECTION AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING ON HOLDING NO. 117, STREET - RAKHAL GHOSH ROAD, WORD NO. 18, UNDER THE JURISDICTION OF RAJPUR - SONARPUR MUNICIPALITY HAVE BEEN PREPARED IN CONFORMING WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES, 2007. THIS ALSO TO CERTIFY THAT RELEVANT NO OBJECTION CERTIFICATES FROM THE RESPECTIVE AUTHORITIES SUCH AS FIRE AND EMERGENCY SERVICE DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC AS APPLICABLE IN THIS REGARD, AREA ALSO ENCLOSED WITH THE APPLICABLE FOR SEEKING APPROVAL OF THE PLAN TO CONSTRUCT OF BUILDING ON THE SAID HOLDING.


RITESH KUMAR MANDAL
 Civil Engineer & Consultant
 Class - I

E. B. S. Of Rajpur-Sonarpur Municipality
 E. B. S. No. - RAJ-SON-263 / 97-98
 Phone-09143062556/09874896586

SIGN. OF E.B.S. CLASS - I / E. B. A.

DECLARATION OF STRUCTURAL ENGR.

I HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 117, STREET - RAKHAL GHOSH ROAD, WORD NO. 18, UNDER THE JURISDICTION OF RAJPUR - SONARPUR MUNICIPALITY HAVE BEEN PERSONALLY INSPECTED AND DESIGNED BY ME WILL MAKE SUCH FOUNDATION AND SUPER STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND OTHER CONDITIONS IF ANY CONFORMING TO


RITESH KUMAR MANDAL
 Civil Engineer & Consultant
 Class - I
 E. B. S. Of Rajpur-Sonarpur Municipality
 E. B. S. No.- RAJ-SON-263 / 97-98
 Phone-09143062556/09874896586

SIGN. OF E.B.S. CLASS - I / E. B. A.

DECLARATION OF STRUCTURAL ENGG.

I HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO - 117 STREET - RAKHAL GHOSH ROAD, WORD NO - 18, UNDER THE JURISDICTION OF RAJPUR - SONARPUR MUNICIPALITY HAVE BEEN PERSONALLY INSPECTED AND DESIGNED BY ME WILL MAKE SUCH FOUNDATION AND SUPER STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS IF ANY CONFORMING TO ALL STIPULATION OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE

132

134

140

Sashi Basu

SASHI BRUSAN BASU
 Empanelled Structural Engineer
 of Rajpur-Sonarpur Municipality
 Empanelled No. - 14/RJPSONE SE-II/2016-17


SIGN. OF STRUCTURAL ENGG.

Rupak Kumar Banerjee
RUPAK KUMAR BANERJEE
 B. C. E., M. E., M.I.G.S., M. I. E.,
 G.T./13 (K. M. C), BM/GEO-TECH-I/002
 019/RJP SONRG T/2014-15, GTER-HDC/00000014

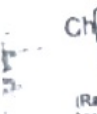
SIGN. OF GEO-TECH ENGG.

- 1) Jopai Ch Chakraborty
- 2) Bhala Nath Chakra Borty
- 3) Chinmay Chakraborty
- 4) Tapati Chakraborty
- 5) Lily Choudhury
- 6) Chandan Chakraborty

SIGN OF OWNER

Checked by

 28/07/21
 (S.A.E.)
 Rajpur-Sonarpur Municipality

APPROVAL OF S A E

Checked by

 (Rajpur-Sonarpur)
 Assistant Engineer
 Local Officer in-charge
 RAJPUR-SONARPUR MUNICIPALITY
 16/08/21

APPROVAL OF A E

SPACE FOR OFFICE USE ONLY



APPROVED

Plan No. 79/03/18/06 Date 16/09/2021
 Valid Upto 16/09/2026


Malay Kumar Pal
 Assistant Engineer
 In Charge, P.W.D.


Dr. Pallab Das
 Chairperson
 Board of Administrators

RAJPUR-SONARPUR MUNICIPALITY

PREPARED BY
 SOUMYADE MONDAL (CIVIL ENGINEER), BARUIPUR, Mo - 904849473