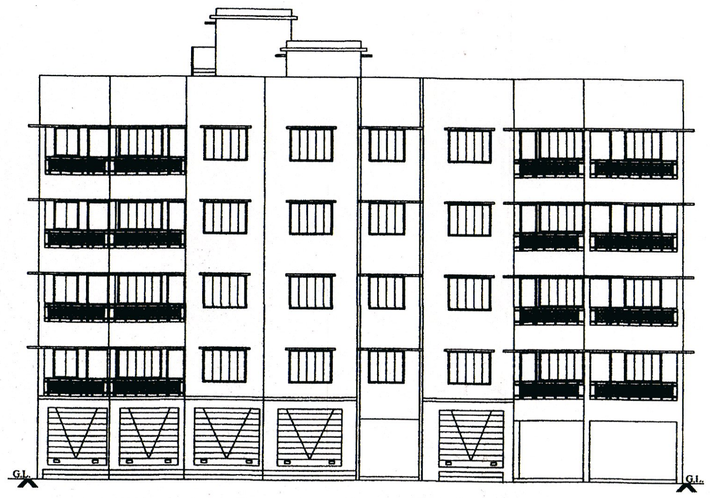
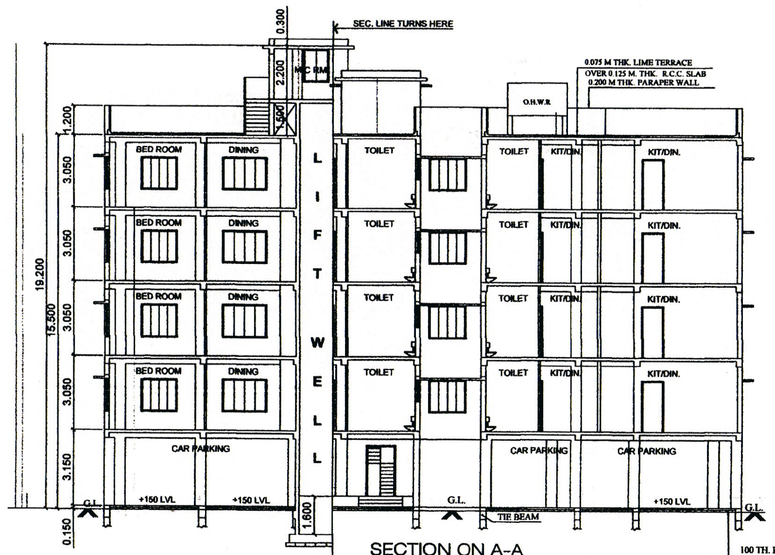


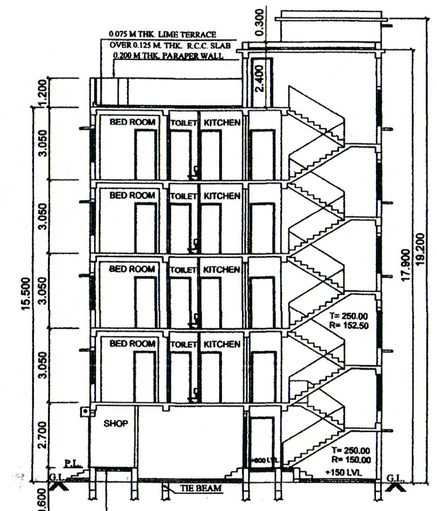
FRONT ELEVATION

SCALE = 1:100



SECTION ON A-A

SCALE = 1:100



SECTION ON B-B

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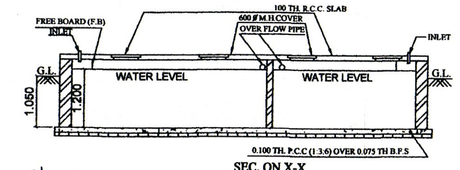
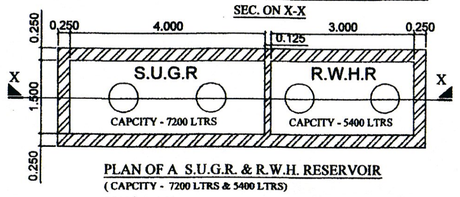


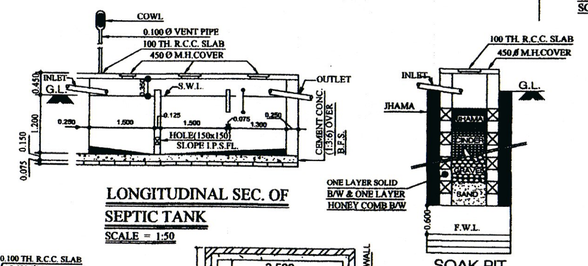
SEC. ON X-X



PLAN OF A S.U.G.R. & R.W.H. RESERVOIR

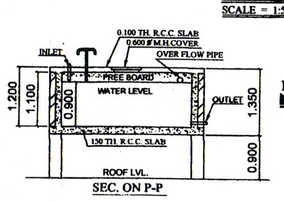
(CAPCITY - 7200 LTRS & 5400 LTRS)

SCALE = 1:50

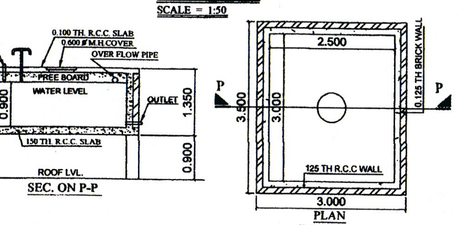


LONGITUDINAL SEC. OF SEPTIC TANK

SCALE = 1:50



SEC. ON P-P

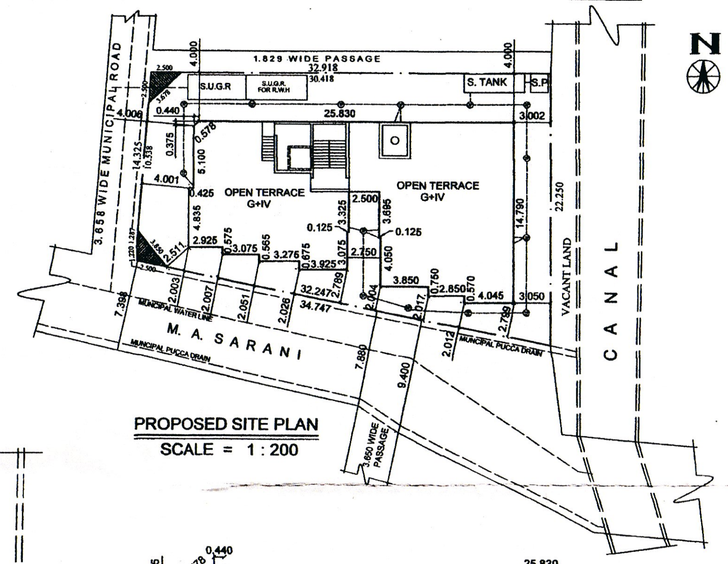


PLAN

DETAILS OF OVER HEAD RESERVOIR

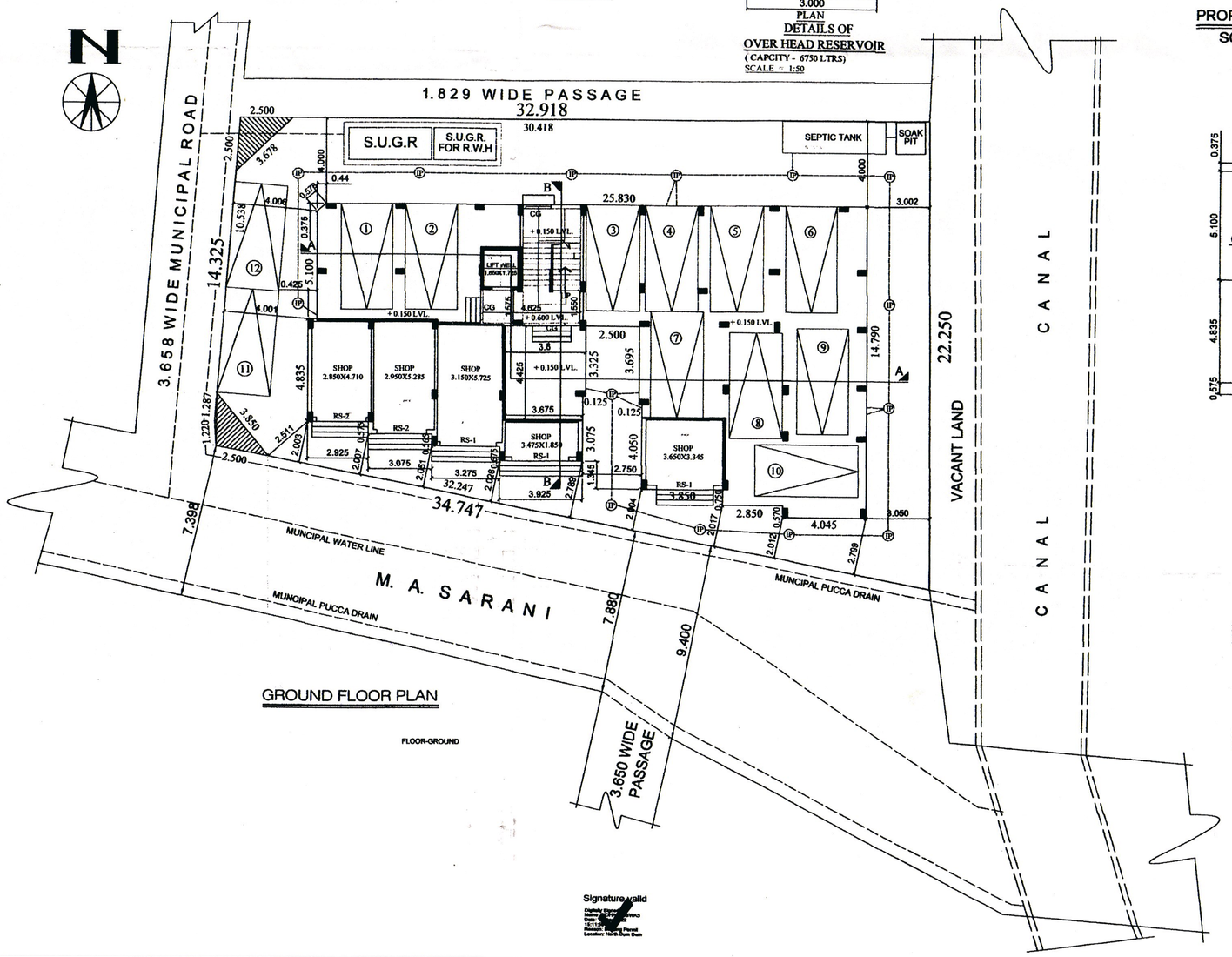
(CAPCITY - 6750 LTRS)

SCALE = 1:50



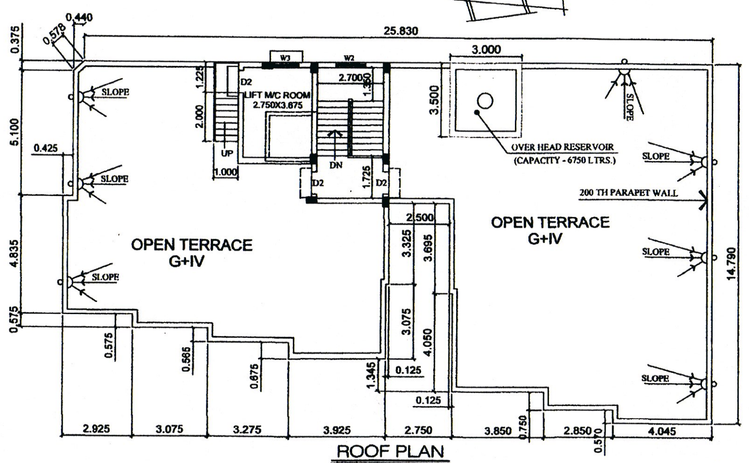
PROPOSED SITE PLAN

SCALE = 1 : 200

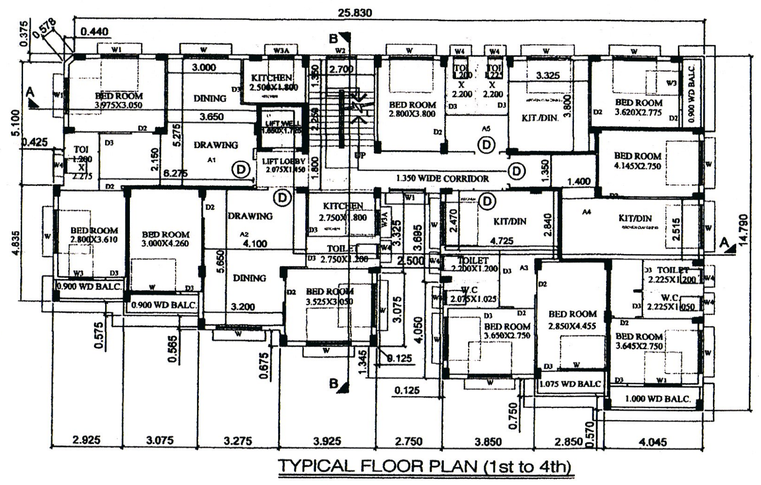


GROUND FLOOR PLAN

FLOOR-GROUND



ROOF PLAN



TYPICAL FLOOR PLAN (1st to 4th)

FLOOR01,FLOOR02,FLOOR03,FLOOR04-TYPICAL

PROPOSED PLAN OF A (G+IV) STORIED BUILDING SITUATED IN PART OF R.S. & L.R. DAG NO.- 735, OF MOUZA.- FINGA, J.L. NO.- 4, R. S. KHATIAN NO. - 144, L. R. KHATIAN NO.- 376, WARD NO.- 3, HOLDING NO.- 72(78) SAPTAGRAM M.A. SARANI, UNDER NORTH DUM DUM MUNICIPALITY, P.S.- NIMTA, DIST- NORTH 24 PGS.

NAME OF THE OWNERS

1) KRISHNA KUMAR BHATTACHARJEE
2) JIBAN BHATTACHARJEE
3) TAPAN BHATTACHARJEE
SL. NO.- 1 TO 3 S/O LT GOPAL KRISHNA BHATTACHARJEE
4) SHIKHA DUTTA
5) ILA CHATTERJEE
6) SHIPRA SARDAR
7) KALYANI MUKHERJEE
SL. NO.- 4 TO 7 D/O LT GOPAL KRISHNA BHATTACHARJEE

AREA STATEMENT

1.) LAND AREA

a) AREA OF LAND (AS PER DEED) = 10 KT-0 CH-0SFT	=	669.144 SQ.M
b) AREA OF LAND (AS PER SITE)	=	635.136 SQ.M
c) AREA OF SPLAY CORNER (2 NOS.)	=	6.184 SQ.M
d) AREA OF LAND EXCL. SPLAY CORNER	=	628.952 SQ.M
2.) AVERAGE ROAD WIDTH	=	8.226 M.
3.) PERMISSIBLE HEIGHT		
a) MAXIMUM PERMISSIBLE HEIGHT	=	15.50 M.
b) PROPOSD HEIGHT	=	15.50 M.
4.) FLOOR AREA RATIO (F.A.R.) ALLOWED	=	2.00
5.) TOTAL COVERED AREA ALLOWED AS PER F.A.R	=	1270.272 SQ.M.
6.) a. PERMISSIBLE GROUND COVERAGE	=	50.00 %
b. PROPOSED GROUND COVEREAGE	=	49.617 %
c. PROP. GROUND COVERAGE IN SQM	=	315.141 SQM.
7.) PROVIDED COVERED AREA		
a) GROUND FLOOR (INCLU. MARCENTILE AREA - 71.097 SQ.M)	=	315.141 SQ.M.
b) FIRST FLOOR	=	315.141 SQ.M.
c) SECOND FLOOR	=	315.141 SQ.M.
d) THIRD FLOOR	=	315.141 SQ.M.
e) FOURTH FLOOR	=	315.141 SQ.M.
GRAND TOTAL	=	1575.705 SQ.M.

8.) CALCULATION OF EXEMPTED AREA

a) STAIR WAY WITH LANDING AREA :	(5X1X2.70X4.95)	= 66.825 SQ.M.
b) LIFT AREA :	(5X1.650X 1.725) =	14.231 SQ.M.
c) LIFT LOBBY AREA :	(5X3.00)	= 15.000 SQ.M.
d) COVERED CAR PARKING AREA :	(10 X 25)	= 250.000 SQ.M.
	TOTAL EXEMPTED AREA	= 346.056 SQM.

e) OPEN PARKING : 2.00 NOS

9.) ACTUAL COVERED AREA (7-8) = (1575.705-346.056) = 1229.649 SQM.

10.) ACTUAL F.A.R. CONSUMED :- 1.936 ≤ 2.00

DOORS & WINDOWS SCHEDULE

MKD.	SIZE	MKD.	SIZE
CG	1.200 X 2.100	W	1.800 X 1.350
D1	1.050 X 2.100	W1	1.500 X 1.350
D2	0.900 X 2.100	W2	1.200 X 1.500
D3	0.750 X 2.100	W3	1.000 X 1.350
RS1	2.700 X 2.100	W3A	1.000 X 1.200
RS2	2.400 X 2.100	W4	0.600 X 0.750

NOTES:-
1. ALL DIMENSIONS ARE IN M. UNLESS OTHERWISE MENTIONED.
2 (a). ALL OUTER WALL THICKNESS - 0.200 m.
(b) ALL PARTITION WALL THICKNESS - 0.125 m. & 0.075 m.

Flat - 20 NOS
Shop - 5 "
Office - 10 NOS
35 NOS

CERTIFICATE BY OWNERS

CERTIFIED THAT I SHALL NOT ON LATER DATE MAKES AN ADDITION OR ALTERATION TO THIS PLAN, CERTIFIED THAT I HAVE GONE THROUGH THE RULES FOR NORTH DUM DUM DUM MUNICIPALITY AND ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING AND AFTER THE CONSTRUCTION OF THIS BUILDING.

1) KRISHNA KUMAR BHATTACHARJEE
2) JIBAN BHATTACHARJEE
3) TAPAN BHATTACHARJEE
4) SHIKHA DUTTA
5) ILA CHATTERJEE
6) SHIPRA SARDAR
7) KALYANI MUKHERJEE

CERTIFICATE BY ARCH./ENGINEER

CERTIFIED THAT THE PLAN HAS BEEN DESIGNED AND DRAWN UP STRICTLY ACCORDING RULES OF NORTH DUM DUM MUNICIPALITY. CERTIFIED THAT THE FOUNDATION AND SUPER-STRUCTURE SO DESIGNED BY ME AS TO BE SAFE IN ALL RESPECTS INCLUDING THE CONSIDERATION OF BEARING CAPACITY OF SOIL.

GAUTAM MAJUMDAR
NDDM/STRUCT/1
(CLASS - II)

SUBHANKAR ROY
NDDM/DEO-TECH/HCAL/1

RUPAK DAS
CIVIL ENGINEER
LICENCE NO.- LBS/910
OF N. D. D. M.

MAKE YOUR DREAM

R.D. ENTERPRISE

Dwg no : NDDM/ARCH/01	Sheet No. : ARCH- 01
Drawn by : A.J. GHOSH	CKD. BY : RUPAK DAS.
Date : 10-06-22	