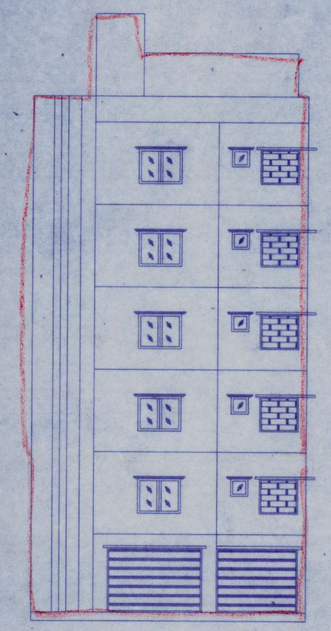
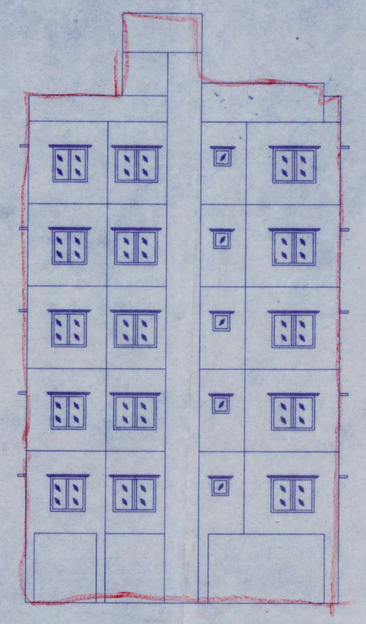
PLAN FOR THE PROPOSED G+V COMMERCIAL CUM RESIDENTIAL FLAT BUILDING OF (1) SAMIR CHAKRABORTY (2) TAPAN KUMAR CHAKRABORTY,, BOTH S/O LATE ANANTA KUMAR CHAKRABORTY,(3) JHARNA CHAKRABORTY, D/O LATE ANANTA KUMAR CHAKRABORTY, (4) SABITA RANI BHATTACHARJEE, W/O NIRMAL CHANDRA BHATTACHARJEE, (5) MIRA BHATTACHARJEE, W/O SATINDRANATH BHATTACHARJEE, AT MOUZA- BALIDANGA, J.L. NO. - 35, C.S. PLOT NO. - 1039/P, L.O.P. NO. - 284, 285, R.S. PLOT NO. - 2312, 2313, L.R. PLOT NO. - 2510 & 2511, L.R. KHATIAN NO. - 8827 8828, 8829,8830 & 8831, WARD NO. - 12, MAHALLA - B.N. NUTAN COLONI, HOLDING NO. - 82,, UNDER BURDWAN MUNICIPALITY, P.S. BARDHAMAN, DIST. PURBA BARDHAMAN.

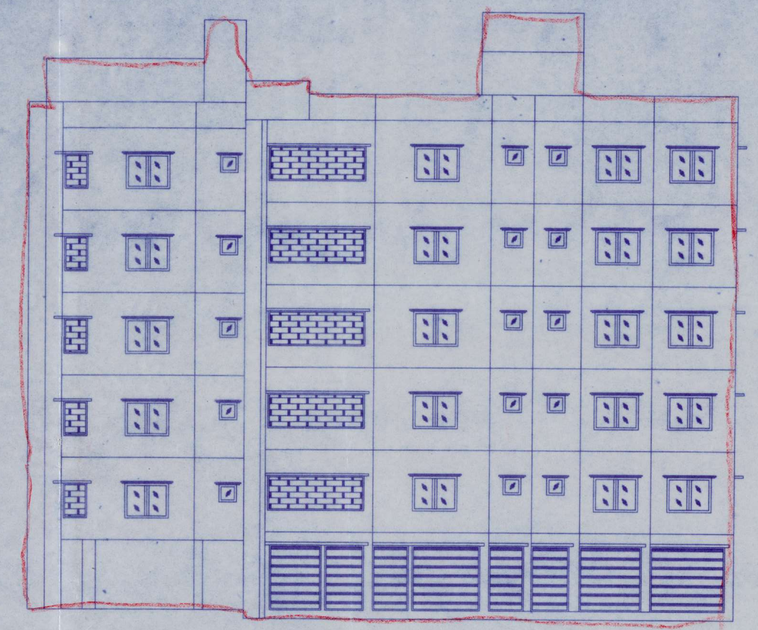
SCALE :- 8'-0" = 1"



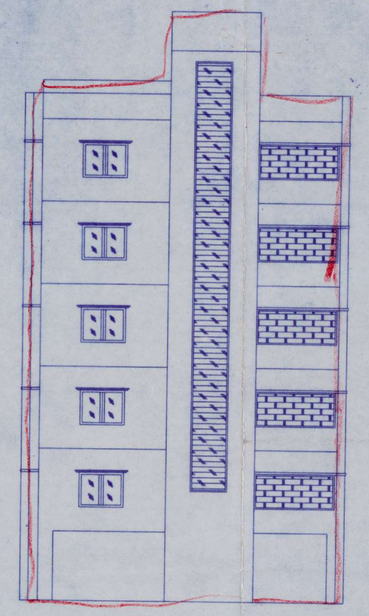
ELEVATION FROM SOUTH FRONT (BLOCK - A)



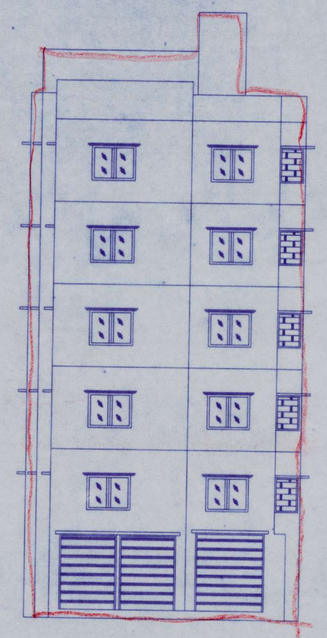
ELEVATION FROM SOUTH FRONT (BLOCK - B)



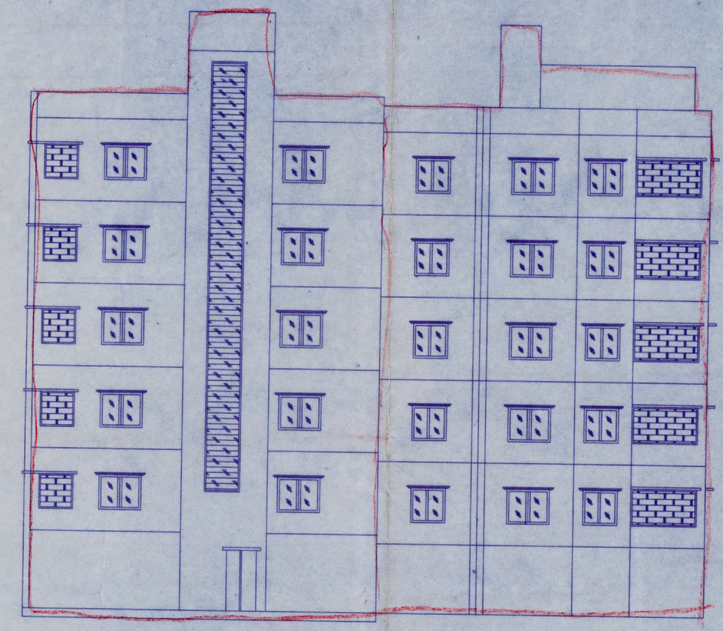
ELEVATION FROM WEST (BLOCK -B & BLOCK-A)



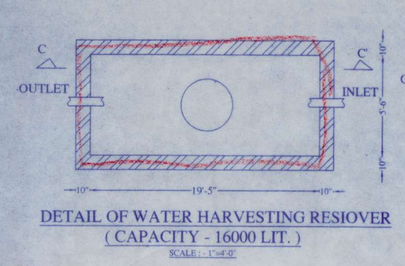
ELEVATION FROM NORTH (BLOCK- B)



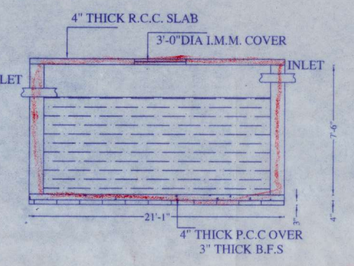
ELEVATION FROM NORTH (BLOCK- A)

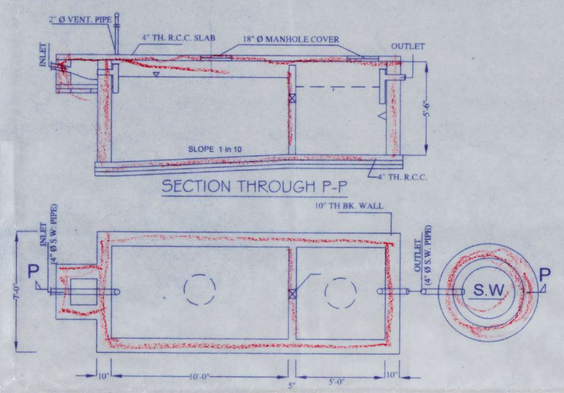


ELEVATION FROM EAST (BLOCK - A & BLOCK - B)

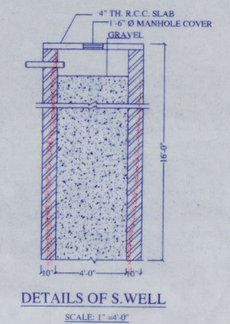


DETAIL OF WATER HARVESTING RESIOVER
(CAPACITY - 16000 LIT.)
SCALE :- 1"=4'-0"

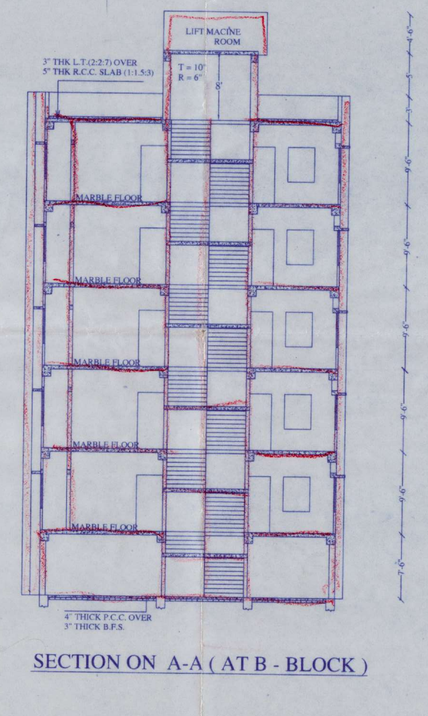




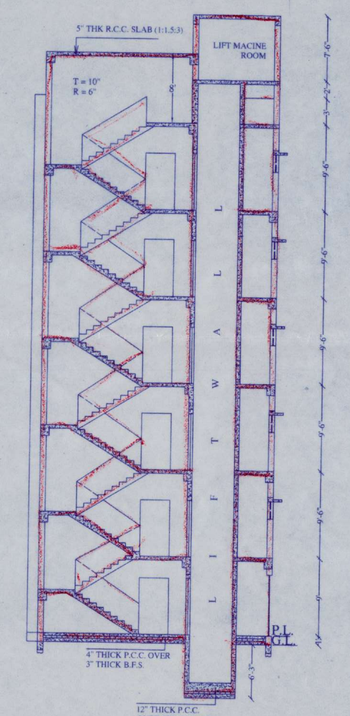
DETAILS OF S.TANK (60 USER'S)
SCALE :- 1"=4'-0"



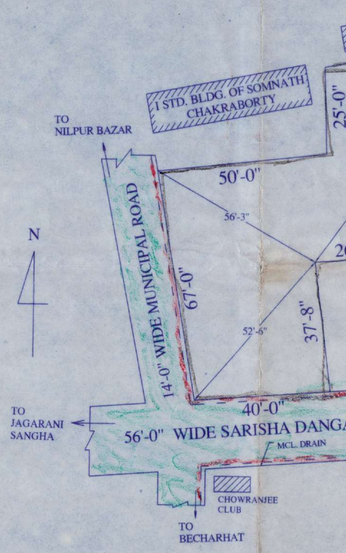
DETAILS OF S.WELL
SCALE :- 1"=4'-0"



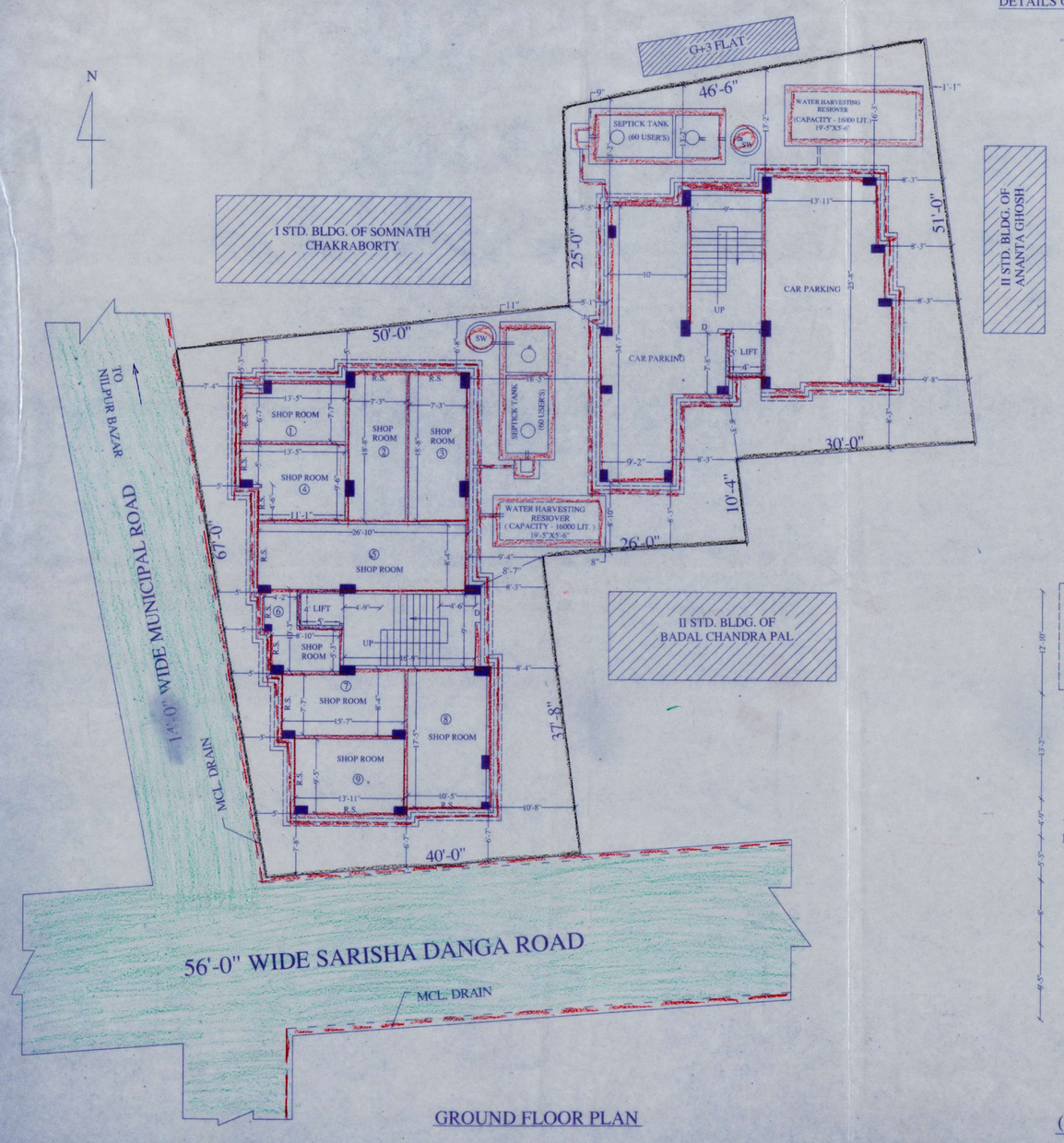
SECTION ON A-A (AT B - BLOCK)



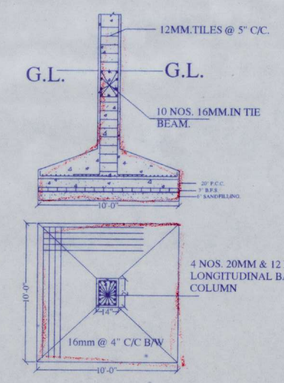
SECTION ON B-B (AT A - BLOCK)



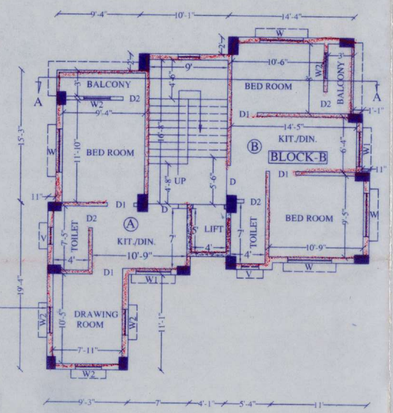
SITE PLAN
SCALE 20'-0" = 1"

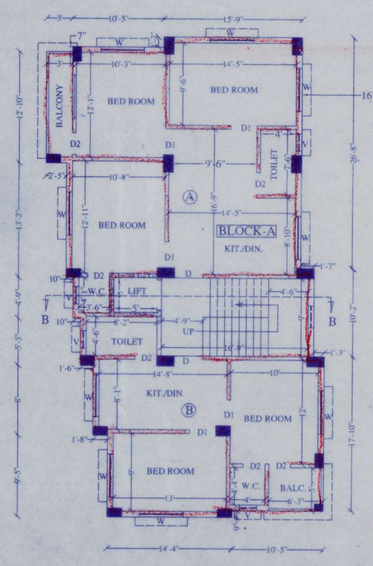


GROUND FLOOR PLAN

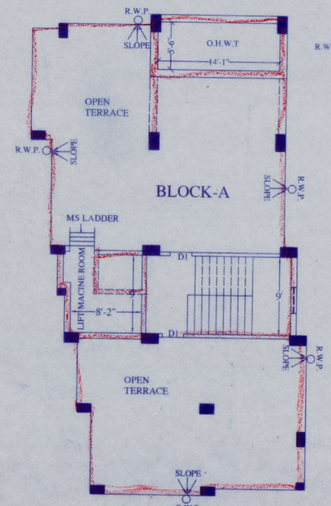


DETAILS OF COLUMN.
SCALE - 1" = 4'-0"

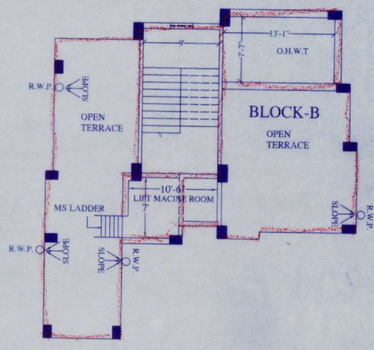


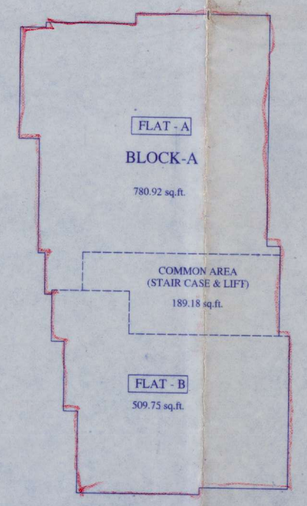


TYPICAL FLOOR PLAN
(1 ST. 2ND. 3RD. 4TH. & 5TH. FLOOR)

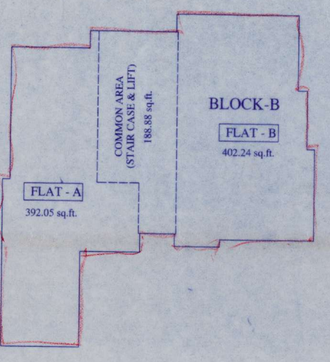


ROOF PLAN





CALCULATION SHEET



AREA STATEMENT

AREA OF LAND = 5462 sq.ft AS PAR PARCHA

PROP. COVD. AREA IN G.F. (B- BLOCK) CAR PARKING = 983.17 sq.ft.

PROP. COVD. AREA IN G.F. (A - BLOCK) SHOP = 1290.67 sq.ft. (Without Stair Case)

PROP. COVD. AREA IN 1ST FLOOR (BLOCK - A) = 1479.85 sq.ft. + (BLOCK - B) = 983.17 sq.ft.

PROP. COVD. AREA IN 2ND. FLOOR (BLOCK - A) = 1479.85 sq.ft. + (BLOCK - B) = 983.17 sq.ft.

PROP. COVD. AREA IN 3RD. FLOOR (BLOCK - A)' = 1479.85 sq.ft. + (BLOCK - B) = 983.17 sq.ft.

PROP. COVD. AREA IN 4TH. FLOOR (BLOCK - A) = 1479.85 sq.ft. + (BLOCK - B) = 983.17 sq.ft.

PROP. COVD. AREA IN 5TH. FLOOR (BLOCK - A) = 1479.85 sq.ft. + (BLOCK - B) = 983.17 sq.ft.

TOTAL COVD. AREA (1ST +2ND +3RD + 4TH. & 5TH.) FLOOR = 12315.10 sq.ft.

GROUND COVERAGE = 45.09 %

F.A.R = 2.25

NO. OF FLOOR = GR. + 5

AREA STATEMENT OF FLAT PER FLOOR

BLOCK	FLOOR	FLAT NO.	FLAT AREA
A	1ST	A	780.92 sq.ft.
		B	509.75 sq.ft.
		COMMON AREA (STAIR & LIFT)	189.18 sq.ft.
		TOTAL AREA	1479.85 sq.ft.
	2ND	A	780.92 sq.ft.
		B	509.75 sq.ft.
		COMMON AREA (STAIR & LIFT)	189.18 sq.ft.
		TOTAL AREA	1479.85 sq.ft.
	3RD	A	780.92 sq.ft.
		B	509.75 sq.ft.
		COMMON AREA (STAIR & LIFT)	189.18 sq.ft.
		TOTAL AREA	1479.85 sq.ft.
	4TH.	A	780.92 sq.ft.
		B	509.75 sq.ft.
		COMMON AREA STAIR & LIFT	189.18 sq.ft.
		TOTAL AREA	1479.85 sq.ft.
	5TH.	A	780.92 sq.ft.
		B	509.75 sq.ft.
		COMMON AREA STAIR & LIFT	189.18 sq.ft.
		TOTAL AREA	1479.85 sq.ft.

BLOCK	FLOOR	FLAT NO.	FLAT AREA
B	1ST	A	392.05 sq.ft.
		B	402.24 sq.ft.
		COMMON AREA (STAIR & LIFT)	188.88 sq.ft.
		TOTAL AREA	983.17 sq.ft.
	2ND	A	392.05 sq.ft.
		B	402.24 sq.ft.
		COMMON AREA STAIR & LIFT	188.88 sq.ft.
		TOTAL AREA	983.17 sq.ft.
	3RD	A	392.05 sq.ft.
		B	402.24 sq.ft.
		COMMON AREA STAIR & LIFT	188.88 sq.ft.
		TOTAL AREA	983.17 sq.ft.
	4TH.	A	392.05 sq.ft.
		B	402.24 sq.ft.
		COMMON AREA STAIR & LIFT	188.88 sq.ft.
		TOTAL AREA	983.17 sq.ft.
	5TH.	A	392.05 sq.ft.
		B	402.24 sq.ft.
		COMMON AREA STAIR & LIFT	188.88 sq.ft.
		TOTAL AREA	983.17 sq.ft.

REQUIRED CAR PARKING AREA = 5 NOS. OR 650 sq.ft.

PROVIDED CAR PARKING AREA = 6 NOS. OR 910 sq.ft.

DOORS & WINDOWS SCHEDULE

MKD.	SIZE	TYPE
D	3'-6" x 6'-6"	PANELLED
D1	3'-0" x 6'-6"	-
D2	2'-6" x 6'-6"	-
W	5'-0" x 4'-0"	GLAZED
W1	3'-0" x 4'-0"	-
W2	2'-0" x 2'-0"	-

SIGNIFICANCE

PROPERTY LINE SHOWN IN COLOUR

PROP. CONS. SHOWN IN COLOUR

DRAIN SHOWN IN COLOUR

ROAD SHOWN IN COLOUR

SPECIFICATIONS :

1. EARTH WORK IN EXCAVATION IN FOUNDATION TRENCHES.
2. EARTH FILLING IN FOUNDATION AND PLINTH.
3. B.F.S (3" TH.) IN FOUNDATION & PLINTH
4. 3" THK. C.C. (6:3:1) IN FOUNDATION & PLINTH
5. 1" THK. D.P.C (4:2:1)
6. 5" TH. & 3" TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR.
7. 8" TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR
8. CEILING AND ALL R.C. PLASTER WILL BE 1.5" TH. 1:4 CEMENT MORTAR.
9. 1" TH. MARBLE FLOORING
10. 3" THK. LIME TERACING (7:2:2)
11. TWO COATS WHITE WASH ON WALL & CEILING
12. FRAME WITH SAL AND PANNEL WITH MURGA
13. ALL LINTELS AND CHAJAS AS PER SCALE
14. CAR PARKING WILL BE ALLOTED ONLY TO THE FLAT OWNER NOT TO OUT SIDER.

S.A.R

FOR RAIN WATER HERVESTING

ROOF AREA = 2463.02 Sq.Ft. = OR 228.90 Sq.Mtr.
Mean. Rainfall in 15 minutes for last 30 years = 0.030 m
COEFFICIENT OF RAINFALL = 0.85
SO. RAINFALL CHAMBER VOLUME = A X R X C
= 228.90 X 0.030 X 0.85 = 5.83 Cu.Mtr. = 5830.00 Lit.

Bardaman dist up to 03/10/18

Chairman
Burdwan Municipality

Vice-Chairman
Burdwan Municipality
VICE CHAIRMAN

ENGINEER (B.M.)

HEALTH OFFICER

LTI of Tapan Kr Chakraborty
Jhorna Chakraborty
OWNER

Aloke Kr. Majumdar
(L.C.E.) Regn. No.-3998
Licenced Plan Maker
& Examinator
(Burdwan Municipality)
DRAWN BY