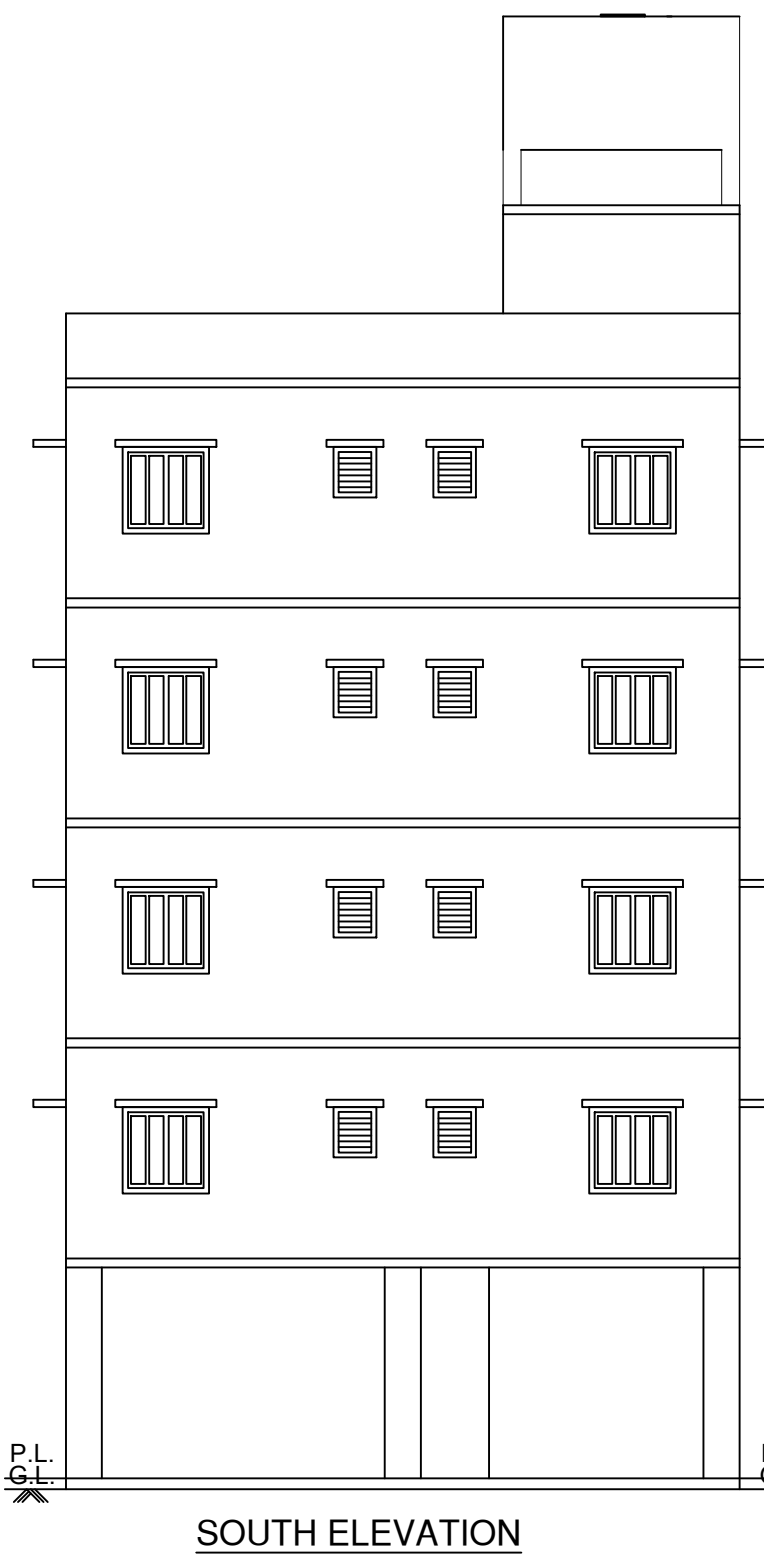


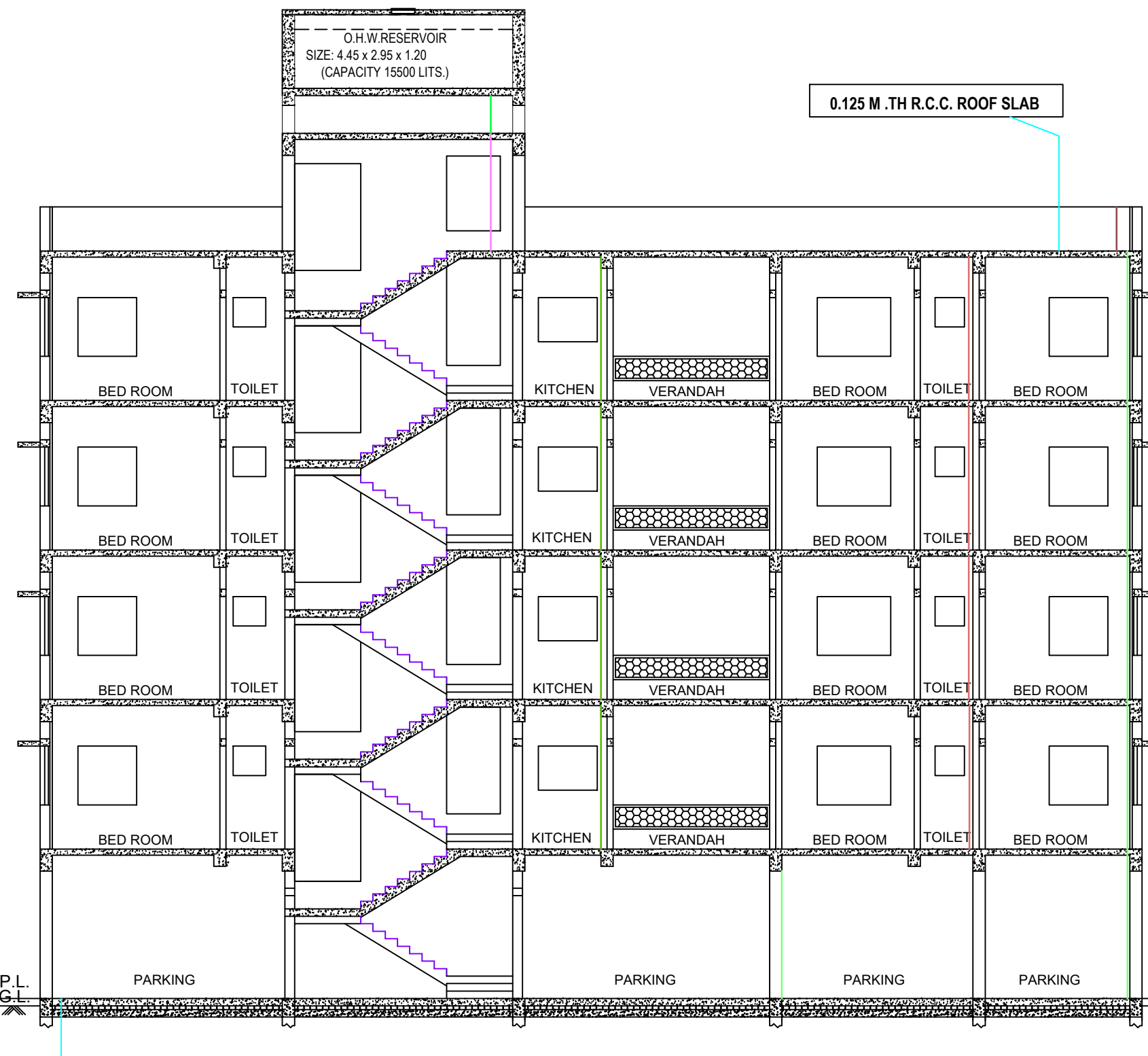
PLAN FOR PROP. G + IV STD. RESIDENTIAL (FLAT) RESIDENTIAL TYPE BUILDING (HIGHT- 15.4 M.) OF 1) SMT. RUPA PALIT, W/O LATE SRISTIDHAR PALIT, 2) SMT. RUNA MITRA, W/O BIJOY KUMAR MITRA, 3) RANU DUTTA W/O MOHAN KUMAR DUTTA, AT MOUZA -- BAHIR SARBAMANGALA, J.L. NO -- 42, R.S. PLOT NO. -- 1694, 1697, R.S. KH. NO -- 17, L.R. PLOT NO - 4568 , L.R. KH. NO - 18342,18343, 18344 , MAHALLA -- B.S. ROAD, HOLDING NO -- 54, WARD NO -- 03, UNDER BURDWAN MUNICIPALITY, P.S.-- BURDWAN, DIST. - PURBA BARDHAMAN, (SCALE -- 1:1)



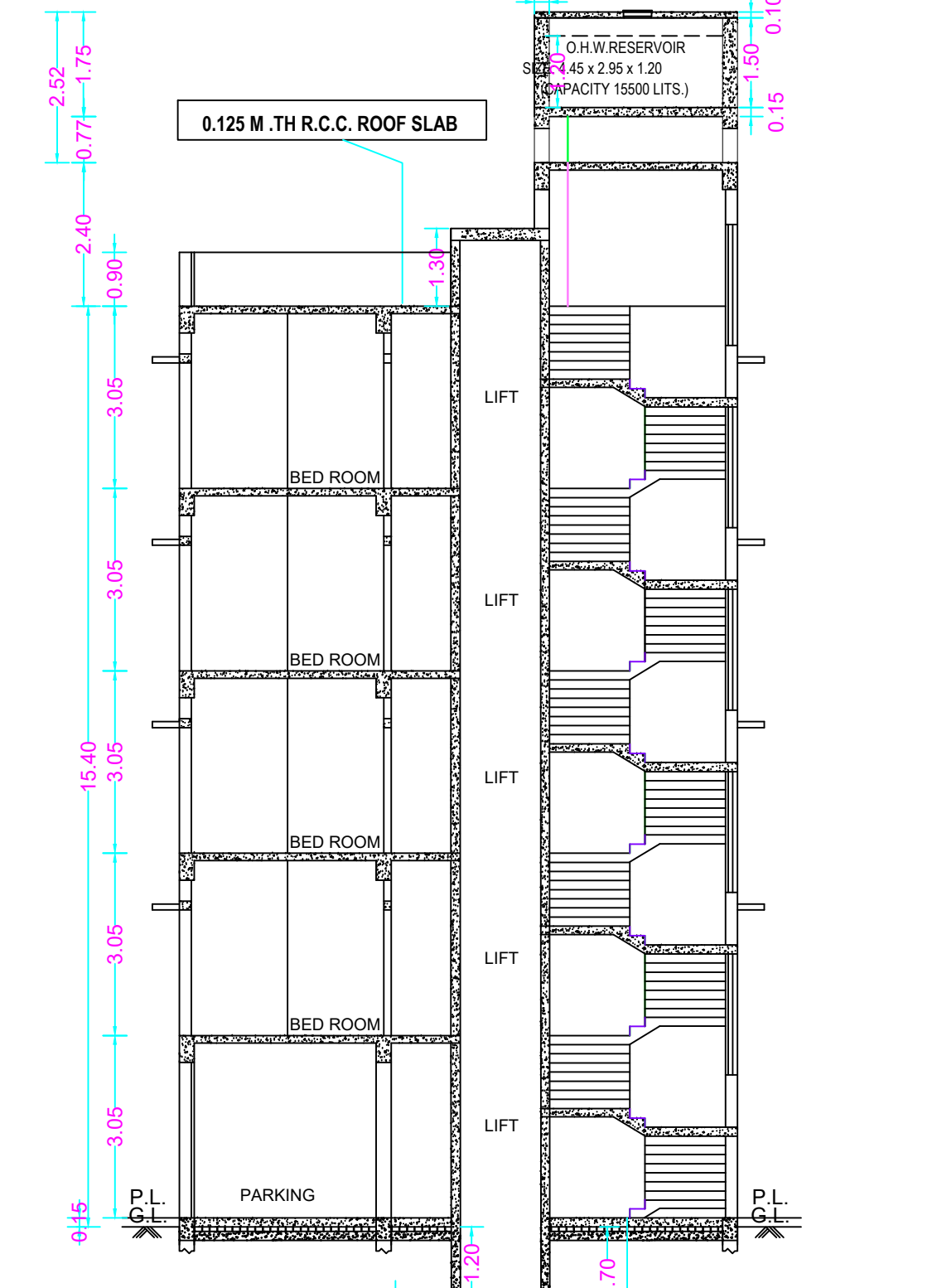
FRONT ELEVATION



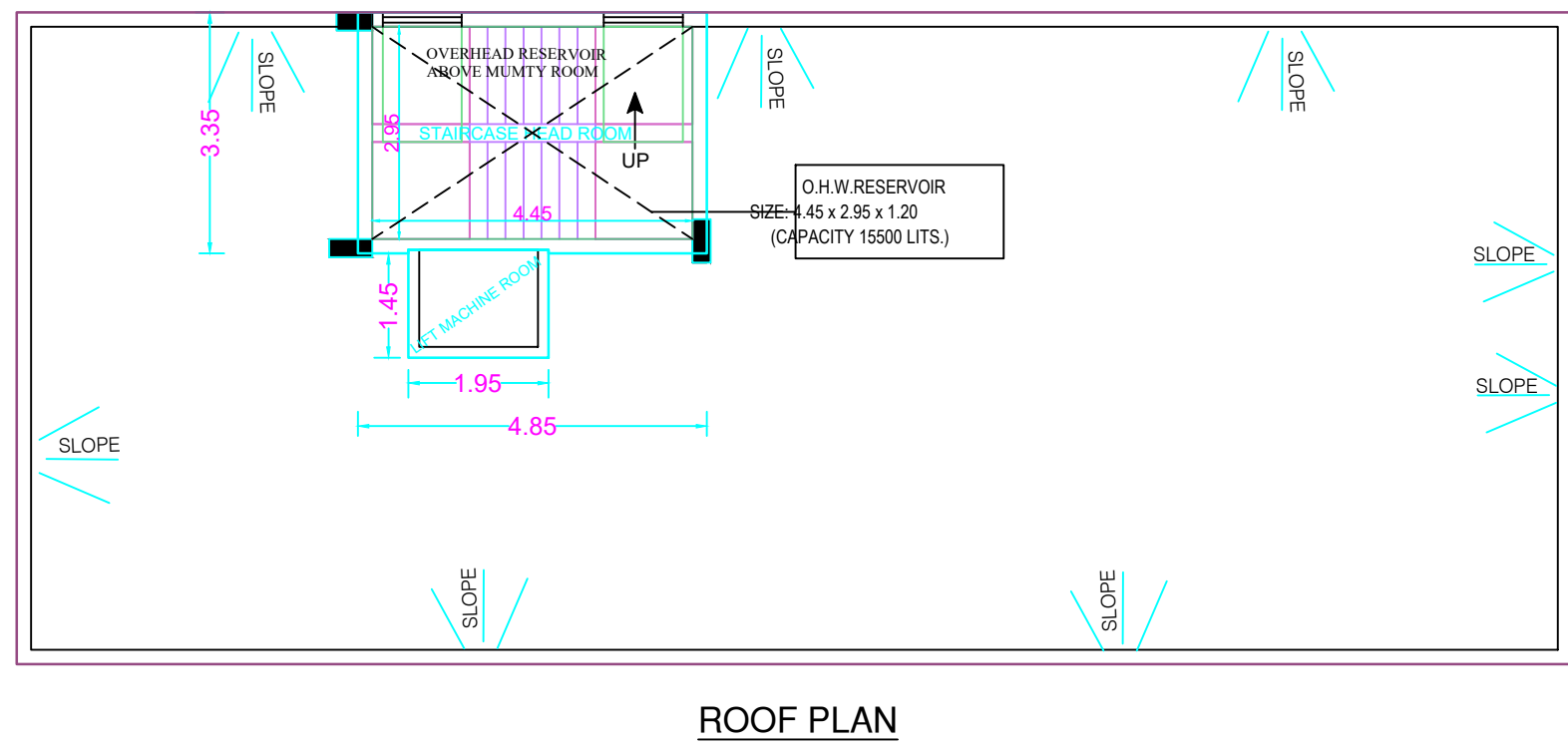
SOUTH ELEVATION



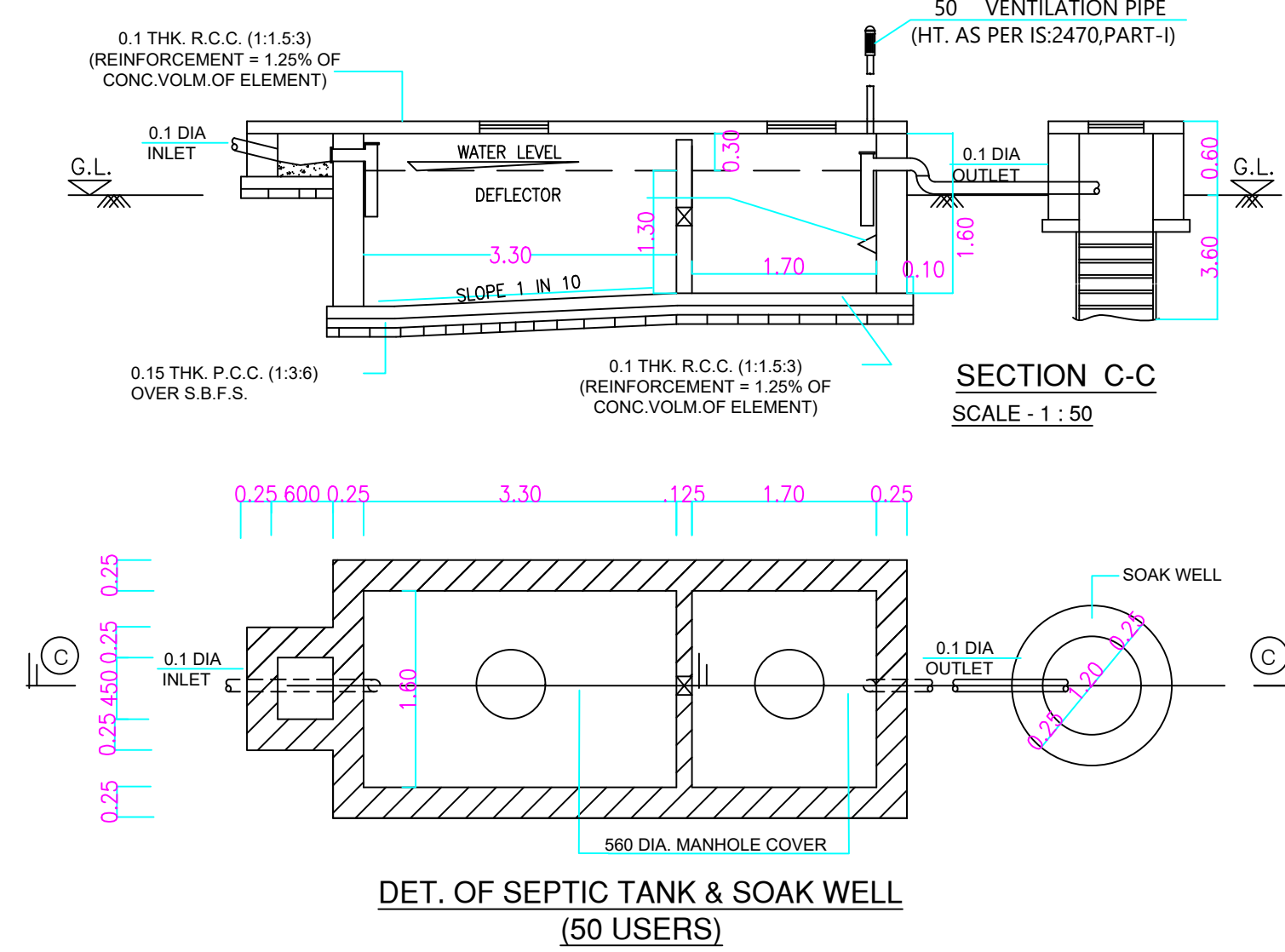
SECTION A-A



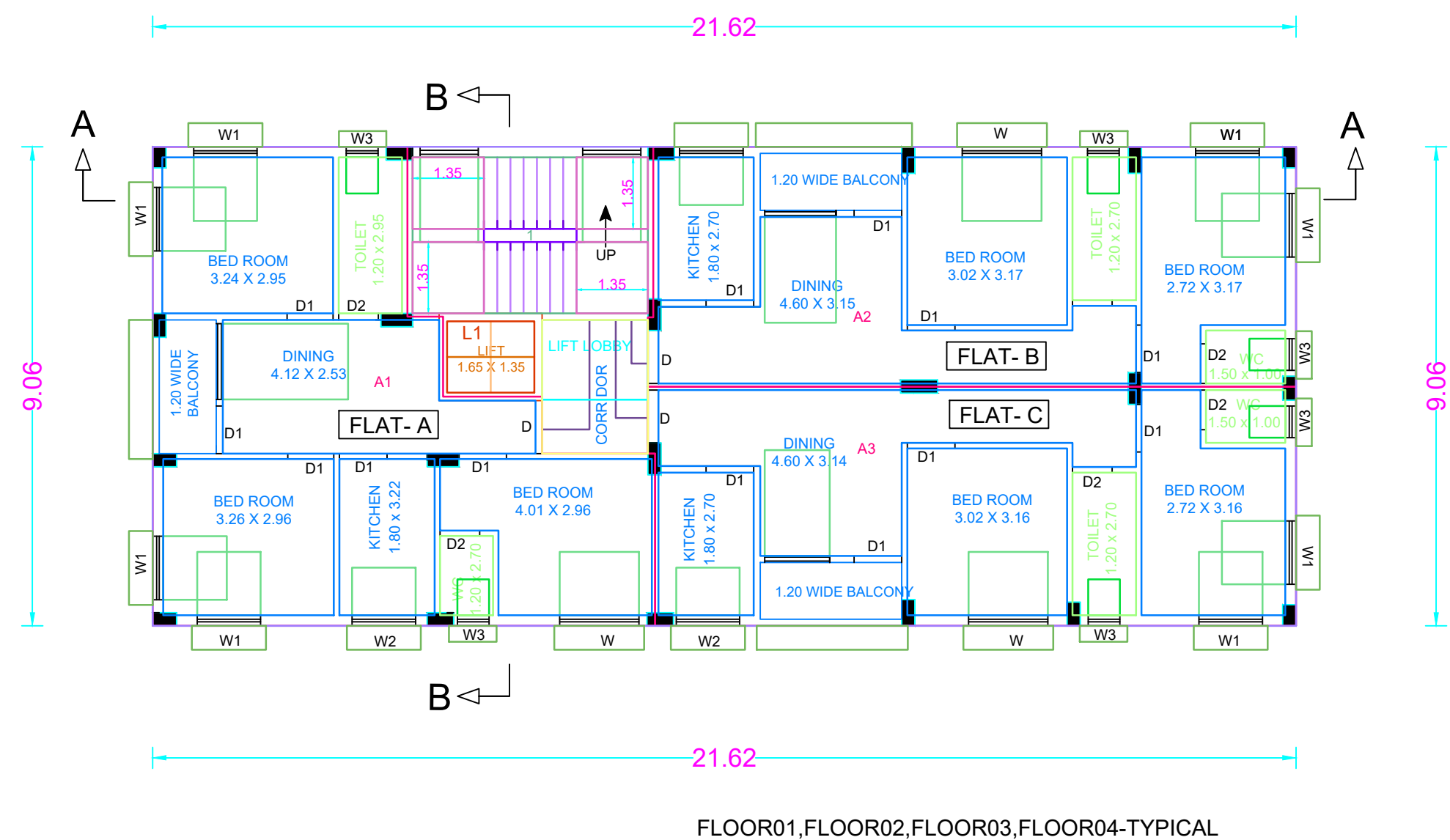
SECTION B-B



ROOF PLAN



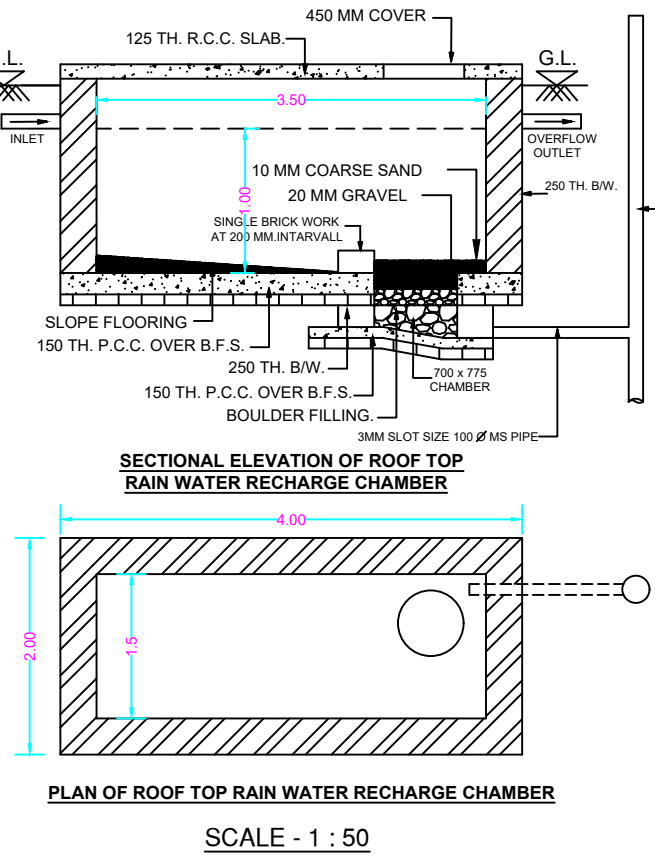
DET. OF SEPTIC TANK & SOAK WELL (50 USERS)



FLOOR01,FLOOR02,FLOOR03,FLOOR04-TYPICAL

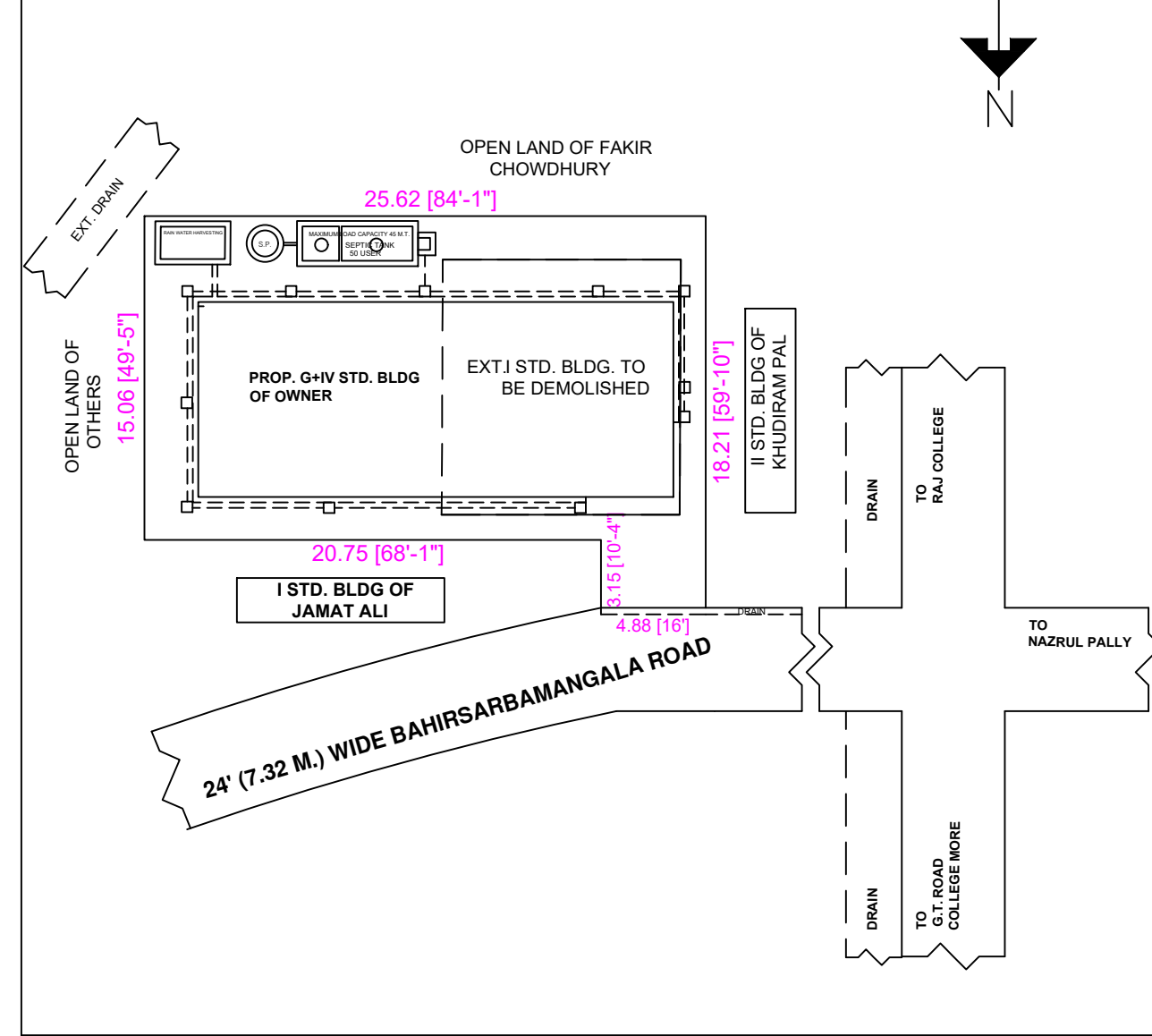
TYPICAL FLOOR PLAN 1 ST, 2 ND, 3 RD. & 4TH, FLOOR.

FOR RAIN WATER HARVESTING
COVER AREA - 195.89 SQ.M.
MAXIMUM RAINFALL IN 15 MINUTES FOR LAST 30 YEARS = 0.030 M.
CO EFFICIENT OF RAINFALL = 0.85
SO RAINFALL VOLUME = A x R x C
= 195.89 x 0.030 x 0.85 = 4.995 CU. MR
= 4995 LITRE



PLAN OF ROOF TOP RAIN WATER RECHARGE CHAMBER

SCALE - 1 : 50



SCHEDULE OF DOORS & WINDOWS						DIMENSIONS ARE IN MM.		
MKD.	HEIGHT	WIDTH	REMARKS	MKD.	HEIGHT	WIDTH	REMARKS	
D	2100	1000	PANEL	W	1200	1500	GLAZED	
D1	2100	900	PANEL	W1	1050	1000	GLAZED	
D2	2100	750	PANEL	W2	1200	900	GLAZED	
				W3	600	600	GLAZED	

- LAND AREA :-
AREA OF LAND (AS PER DEED) 401.32 SQ.M.
AREA OF LAND (AS PER PARCHA) 408.72 SQ.M.
AREA OF LAND (AS PER MEASUREMENT) 401.22 SQ.M.
PERMISSABLE GROUND COVERAGE 220.43 SQ.M. (54.94 %)
PROPOSED GROUND COVERAGE WITHOUT LIFT, LIFT LOBBY STAIRCASE (2.23 x 3+13.13) = 18.36
PROPOSED BUILDING HEIGHT 15.4 M.
PERMISSIBLE F.A.R. 2.00
PROPOSED F.A.R. 1.85
- BUILT UP AREA :-
GROUND FLOOR COVERED AREA 195.89 SQ.M.
FIRST FLOOR COVERED AREA 195.89 SQ.M.
SECOND FLOOR COVERED AREA 195.89 SQ.M.
THIRD FLOOR COVERED AREA 195.89 SQ.M.
FOURTH FLOOR COVERED AREA 195.89 SQ.M.
STAIRCASE HEAD ROOM AREA 16.15 SQ.M.
LIFT MACHINE ROOM AREA 2.93 SQ.M.
TOTAL COVERED AREA 998.53 SQ.M.
DEDUCTION LIFT AREA 2.23 X 4 = 8.92 SQ.M.
TOTAL BUILTUP AREA 989.61 SQ.M.
- F.A.R. EXEMPTED AREA :-
STAIR (13.13 X 5) = 65.65 = 65.65 SQ.M.
PARKING = 150.00 SQ.M.
STAIRCASE HEAD ROOM AREA = 16.25 Q.M.
LIFT MACHINE ROOM AREA = 2.83 SQ.M.
LIFT LOBBY = 3.0 X 4 = 12.00 SQ.M.
TOTAL EXEMPTED AREA 246.73 SQ.M.
- F.A.R. AREA :-
PROPOSED F.A.R. AREA (989.61 - 246.73) = 742.88 SQ.M. = (742.88 / 401.22) = 1.85
- CAR PARKING CALCULATION (RESIDENTIAL) :-
TYPICAL FLOOR (RESIDENTIAL) - (691.76 / 120) = 5.76 NOS. = 6 NOS.
TOTAL = 6 NOS.
- TOTAL CAR PARKING REQUIREMENT :- = 6 NOS.
- TENEMENT AREA AT TYPICAL FLOOR :-
FLAT MKD. AREA (SQ.M.)
A 62.67
B 55.29
C 54.98
TOTAL = 172.94 SQ.M.

GRAND TOTAL = 172.94 x 4 = 691.76 SQ.M.

- ALL DIMENTIONS ARE IN M UNLESS OTHERWISE MENTIONED .
- ALL OUTER WALLS 300 M THK UNLESS OTHERWISE SPECIFIED .
- ALL PARTITIONS WALL 125 M THK.

SCHEDULE OF WORKS:-

- EARTH WORK IN EXCAVATION IN ALL SORTS OF SOIL.
- BRICK WORK WITH CEMENT MORTAR & 1ST. CL. BRICK FOR 0.200m WALL 1:5 & 1:4 FOR 0.125 mWALL.
- R.C.C. WORK WITH APPROVED TRAP STONE CHIPS 1:1.5:3 IN RATIO. NECESSARY STEEL FOR REINFORCEMENT SHOULD BE ASPER DESIGN.
- 0.02 & 0.01m CEMENT PLASTER 1:6 & 1:4 ON WALL & CELLING.
- 0.010m VIRTIFIED TILES FLR. WITH C.C. 1:3:6 ON
- SAL WOOD WORK FOR DOOR & WINDOWS FRAME & 0.038 m LOCAL HARD WOOD SHUTTER 0.019 m PANNEL WITH FITTING.
- PUTTY AND DISTAMPER PAINT ON INSIDE WALL TWO COATS.
- 0.025m CEMENT PLASTER 1:4 WITH NET CEMENT PUNNING ON THE INSIDE WALL OF S.TANK.

PLAN, ELEVATION, SECTION & SITE PLAN

SITE PLAN FOR PROP. G + IV STD. RESIDENTIAL (FLAT) RESIDENTIAL TYPE BUILDING (HIGHT- 15.4 M.) OF 1) SMT. RUPA PALIT, W/O LATE SRISTIDHAR PALIT, 2) SMT. RUNA MITRA, W/O BIJOY KUMAR MITRA, 3) RANU DUTTA W/O MOHAN KUMAR DUTTA, AT MOUZA -- BAHIR SARBAMANGALA, J.L. NO -- 42, R.S. PLOT NO. -- 1694, 1697, R.S. KH. NO -- 17, L.R. PLOT NO - 4568 , L.R. KH. NO - 18342,18343, 18344 , MAHALLA -- B.S. ROAD, HOLDING NO -- 54, WARD NO -- 03, UNDER BURDWAN MUNICIPALITY, P.S.-- BURDWAN, DIST. - PURBA BARDHAMAN, (SCALE -- 1:2.5)

