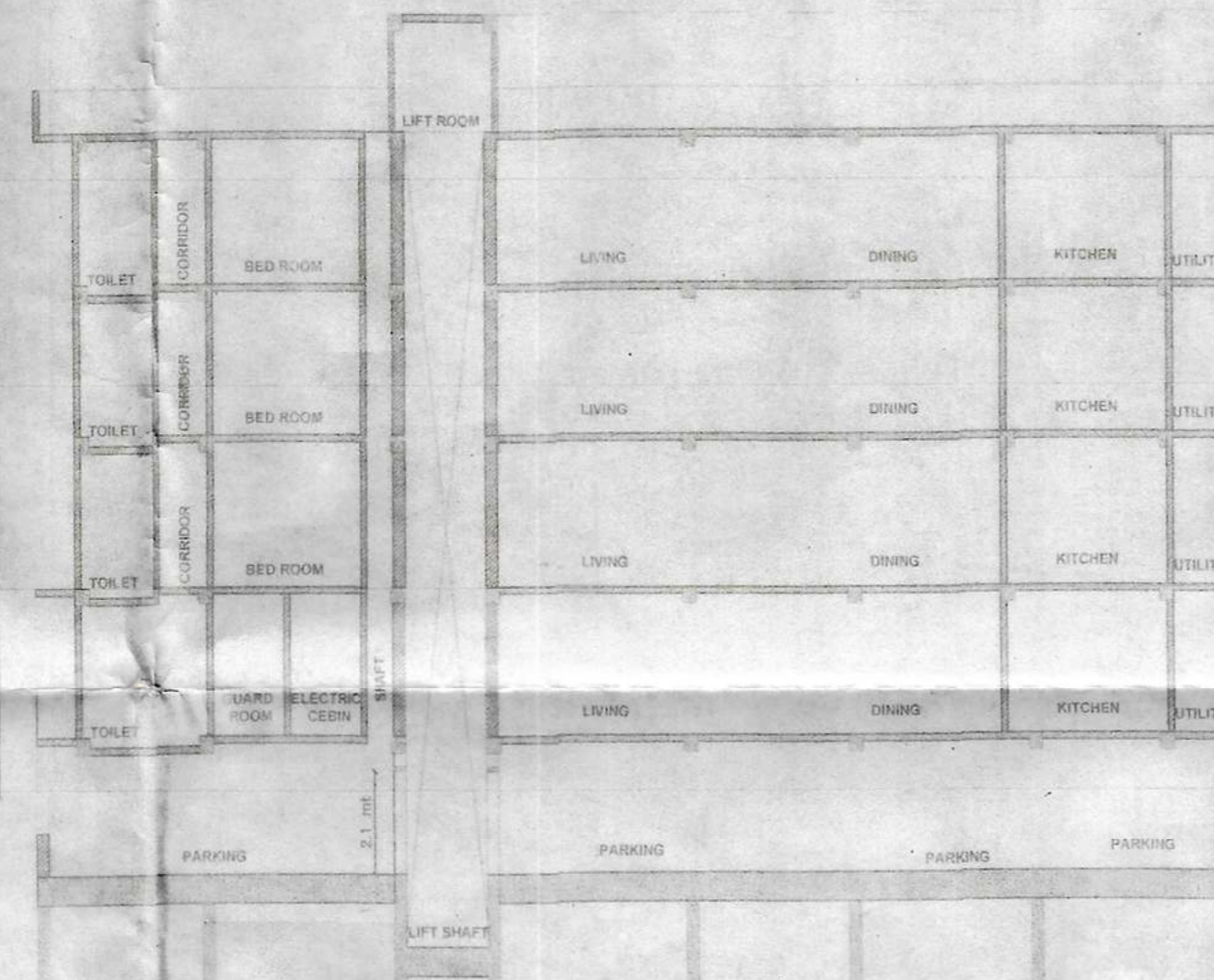


FRONT ELEVATION
(SCALE 1:100)

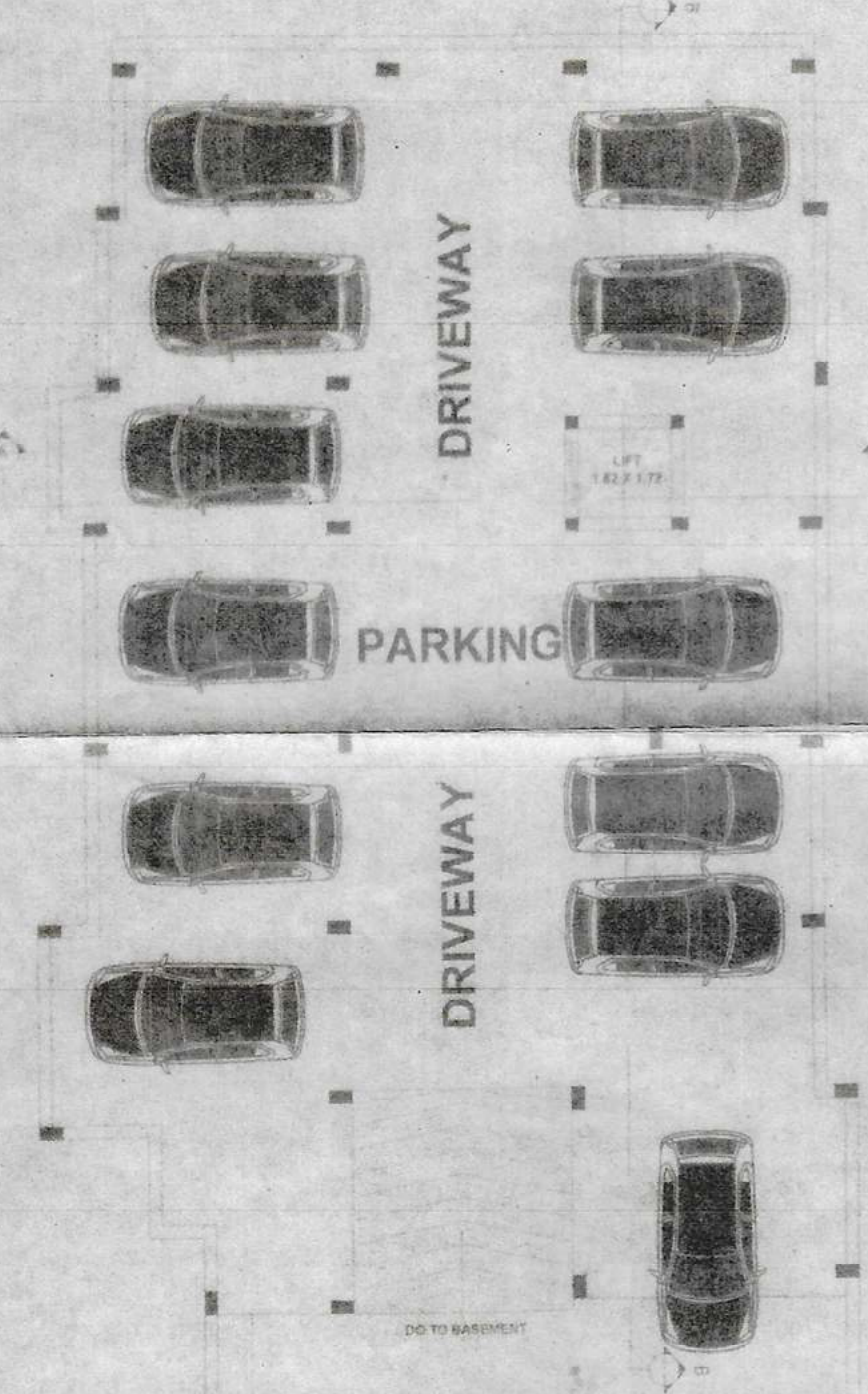
SIDE ELEVATION
(SCALE 1:100)



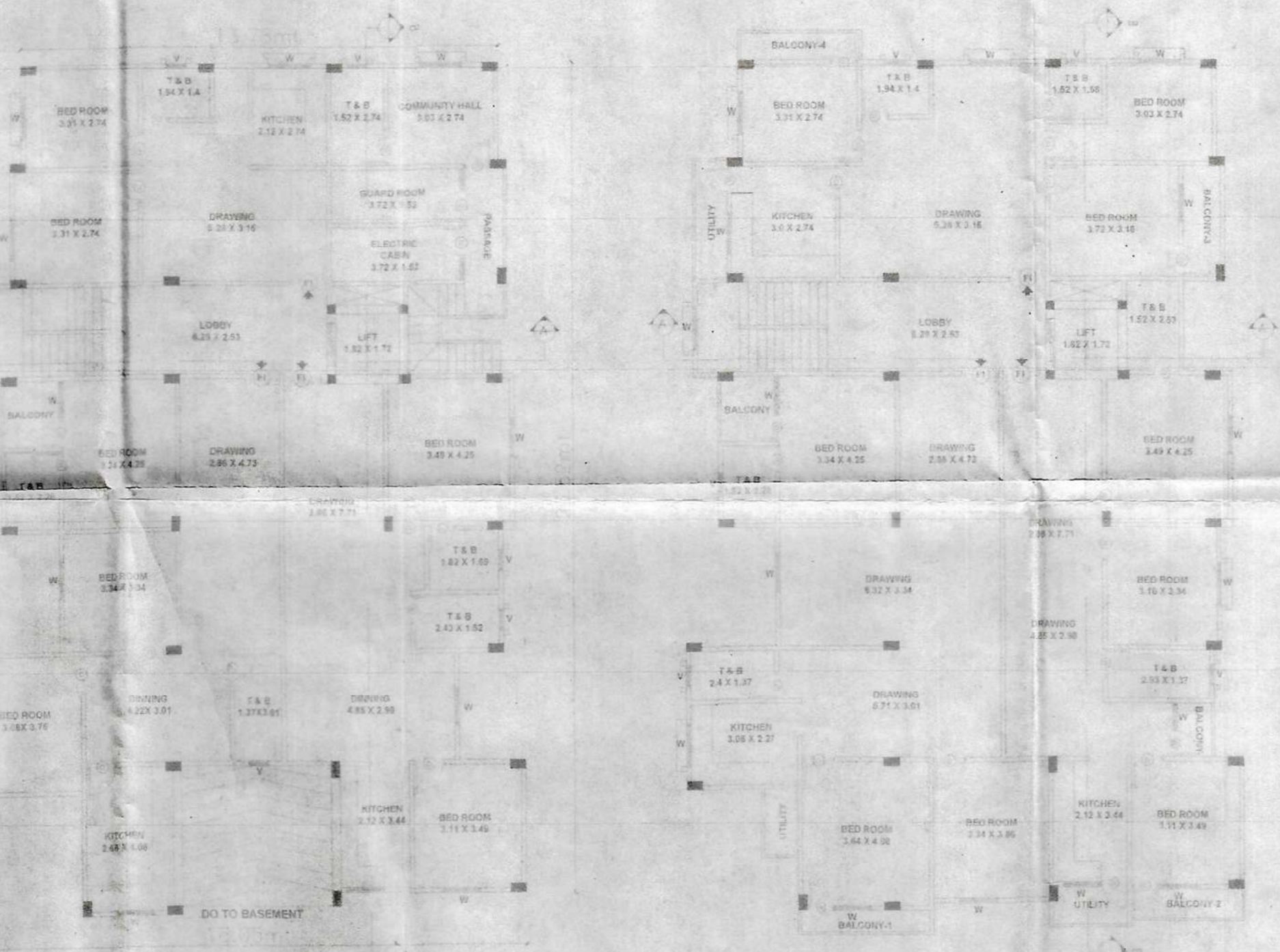
SECTION A-A
(SCALE 1:100)



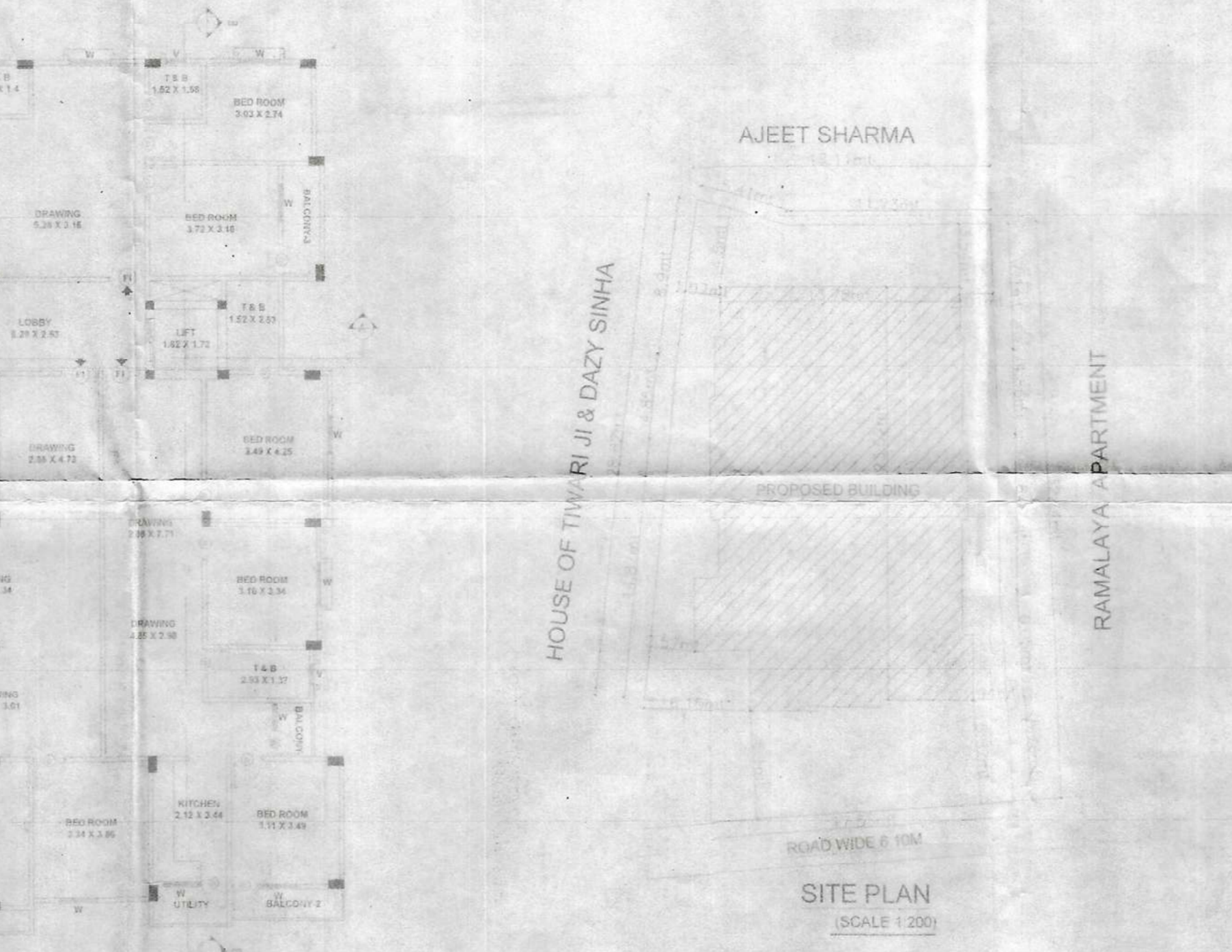
SECTION B-B
(SCALE 1:100)



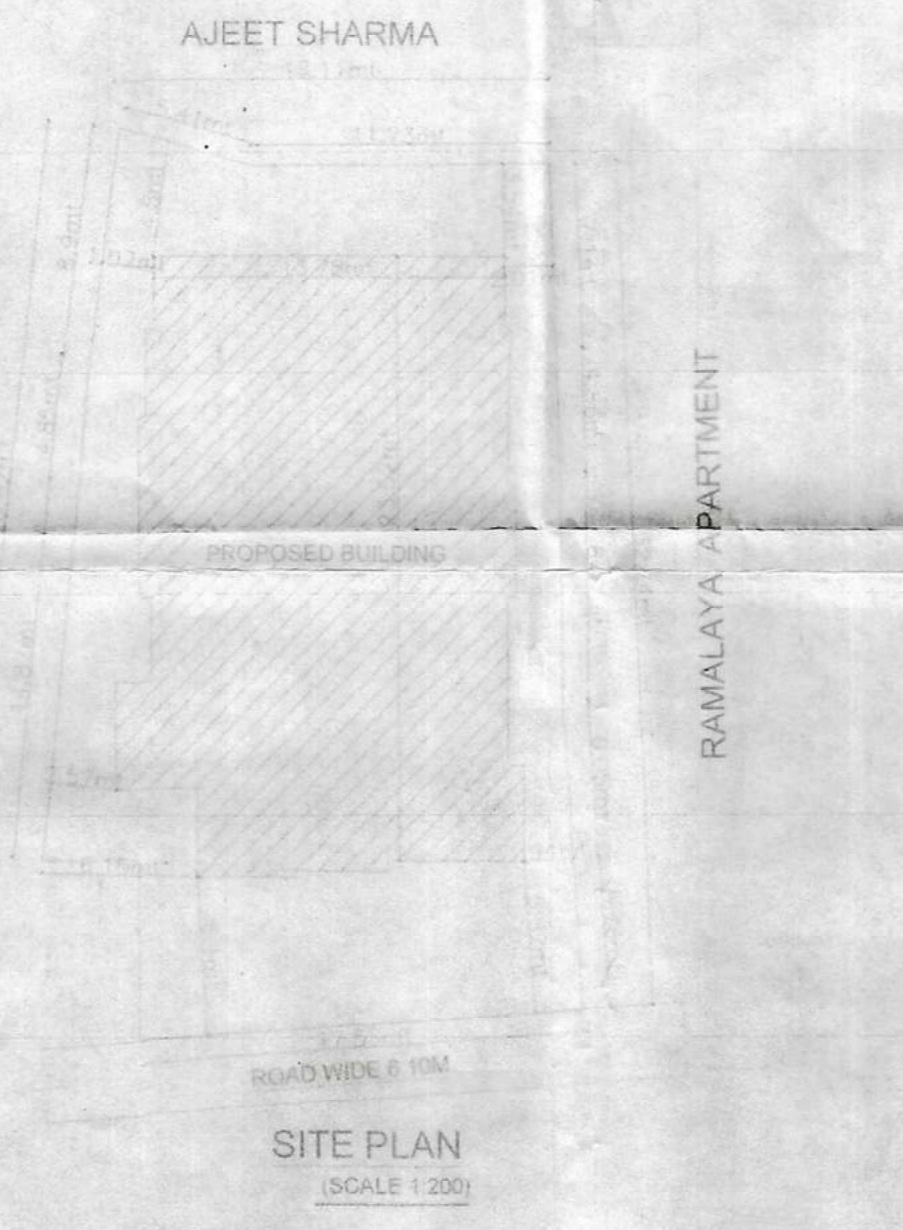
BASEMENT FLOOR PLAN
(SCALE 1:100)



GROUND FLOOR PLAN
(SCALE 1:100)



1st, 2nd & 3rd FLOOR PLAN
(SCALE 1:100)



SITE PLAN
(SCALE 1:200)

KEY PLAN
WARD NO. 32,
KHESRA NO. 225, GHA. CH. CHHA. JA. JHA.

F.A.R. CALCULATION
 TOTAL FLOOR AREA = 1288.61 SQM
 Total plot area = 656.20 SQM
 Total m. of floors = 5 (G+4)
 TOTAL B.U.P. AREA = 6443.05 SQM

AREA CALCULATION
 BASEMENT FL. BU AREA = 517.5 SQM
 GR. FL. BU AREA = 281.32 SQM
 1ST FL. BU AREA = 334.04 SQM
 2ND FL. BU AREA = 334.04 SQM
 3RD FL. BU AREA = 334.04 SQM
 TOTAL B.U.P. AREA = 1728.94 SQM

PARKING CALCULATION
FOR RESIDENTIAL
 REQUIRED PARKING AREA = 25% OF TOTAL B.U.P. AREA
 = 0.25 X 1288.61 SQM = 322.15 SQM

TOTAL REQUIRED PARKING AREA = 322.15 SQM
 PROVIDED PARKING AREA = 322.15 SQM

WATER TANK CALCULATION
FOR RESIDENTIAL
 NUMBER OF RESIDENTIAL FLATS ON Ground to 3rd FLOOR OF - 43 X 12 FLATS
 CONSIDERING EACH FLAT HAVING 3 PERSONS
 TOTAL NO. OF PERSONS OCCUPYING FLATS = 129 X 3 = 387 PERSONS

RAINWATER HARVESTING SUMP CALCULATION
 MAXIMUM TERRACE AREA = 317.5 SQM
 RAIN WATER HARVESTING SUMP REQUIREMENTS
 Cum Per 100 SQM, ROOF AREA
 SO TOTAL REQUIRED CAPACITY OF TANK = 0.66 X 317.5 = 210.525 SQM
 PROVIDED RAIN WATER SETTLEMENT TANK SIZE = 3.00 X 2.50 X 2.55 = 19.125 SQM

SEPTIC TANK CALCULATION
 TOTAL NUMBER OF PERSONS = 387 PER
 1 PERSONS NEED 0.085 CUM. CAPACITY OF SEPTIC TANK
 TOTAL PERSONS NEED = 0.085 X 387 = 32.85 CUM
 PROVIDED SEPTIC TANK SIZE = 2.00 X 1.50 X 1.20 = 3.60 CUM

- GENERAL SPECIFICATION**
- FOUNDATION - R.C.C. PILE FOUNDATION AS PER STRUCTURE DESIGN.
 - SUPERSTRUCTURE - R.C.C. FRAMED STRUCTURE AS PER STRUCTURE DESIGN.
 - BRICKWORK - 230 MM TH & 125 MM TH STEEL AS BRICKWORK IN C.A. OF L&L.
 - FLOORING - MOSAIC CAST-IN-SITU IN GREY CEMENT IN ALL AREA.
 - WALL FINISH - INTERNAL - ALL INTERNAL SURFACES SHALL BE PAINTED WITH CEMENT PRIMER OVER FLOAT FINISH. EXTERNAL - ALL EXTERNAL SURFACES SHALL BE PAINTED WITH TEXTURE PAINT OVER A SURFACE OF EXTERIOR GRADE PRIMER.
 - DOORS - (1) FRAME - 65X100 TH SAL WOOD DOOR FRAME (2) SHUTTER - 35MM THICK SOLID CORE FLOOR DOOR OF L&L MARK AS PER DESIGN.
 - WINDOWS - (1) FRAME - 65X100 TH SAL WOOD ALUMINIUM WINDOW FRAME (2) SHUTTER - 35MM TH HARD WOOD ALUMINIUM WINDOW SHUTTER AS PER DESIGN.
 - TOILET - (1) FLOORING - CERAMIC TILE FLOORING (2) WALLS - CERAMIC TILES UP TO 2100 MM HT (3) SANITARY WARE - WHITE GLAZED VITREOUS ENAMEL WARE OF L&L MARK (4) FITTING - CHROME PLATED C.P. FITTING L&L MARK.
 - ELECTRICAL - (1) ALL INTERNAL WIRING IN CONDUITS WITH COPPER CONDUCTOR (2) ALL ELECTRICAL APPLIANCE SWITCHES OF L&L MARK (3) ADEQUATE LIGHTING POWER POINTS AS PER DESIGN (4) WATER SUPPLY - ROUND THE CLOCK WATER SUPPLY BY MEANS OF OWN BORING & OVER HEAD TANK.

PROPOSED RESIDENTIAL BUILDING PLAN OF LANDOWNER SRI AJAY KUMAR SRIVASTAVA, S/O LATE ISHWAR DUTT SRIVASTAVA, DEVELOPER - MAA BUILDCON DEVELOPERS, MOHALLA - SHIV BHAVAN COLONY, AT-POLICE LINE ROAD, THANA- ISHAKCHAK, DIST- BHAGALPUR, ANCHAL- JAGDISHPUR, IN WARD NO- 32, HOLDING NO- 24+24A/24, KHATA NO- 84, KHESRA NO- 225, GHA. CH. CHHA. JA. JHA, UNDER MUNICIPAL CORPORATION BHAGALPUR, (BIHAR).

SCHEDULE OF DOORS & WINDOWS

SL. NO.	TYP.	WIDTH	SH. LV.	HEIGHT	DESCRIPTION
1	D	1.20	0.00	2.10	ALUMINIUM DOOR
2	D	0.90	0.00	2.10	ALUMINIUM DOOR
3	D	0.75	0.00	2.10	ALUMINIUM DOOR
4	W	1.50	0.00	1.20	GLAZED
5	W	0.90	0.00	1.20	GLAZED
6	W	0.60	1.82	0.30	GLAZED

SPECIFICATION

- FOUNDATION - R.C.C. PILE FOUNDATION IN SUPER STRUCTURE WITH CEMENT MORTAR.
- WALLS - ALL WALLS SHALL BE AS SHOWN IN SECTION.
- DOORS - ALL DOORS SHALL BE AS SHOWN IN SECTION.
- WINDOWS - ALL WINDOWS SHALL BE AS SHOWN IN SECTION.
- ROOF - ROOF SHALL BE AS SHOWN IN SECTION.
- FLOORING - FLOORING SHALL BE AS SHOWN IN SECTION.
- PAINTS - ALL PAINTS SHALL BE AS SHOWN IN SECTION.
- FINISHES - ALL FINISHES SHALL BE AS SHOWN IN SECTION.
- GLAZING - ALL GLAZING SHALL BE AS SHOWN IN SECTION.
- IRONWORK - ALL IRONWORK SHALL BE AS SHOWN IN SECTION.
- CONCRETE - ALL CONCRETE SHALL BE AS SHOWN IN SECTION.
- CEMENT - ALL CEMENT SHALL BE AS SHOWN IN SECTION.
- SAND - ALL SAND SHALL BE AS SHOWN IN SECTION.
- AGGREGATE - ALL AGGREGATE SHALL BE AS SHOWN IN SECTION.
- WATER - ALL WATER SHALL BE AS SHOWN IN SECTION.
- ELECTRICITY - ALL ELECTRICITY SHALL BE AS SHOWN IN SECTION.

SCALE	1:10	NORTH	DATE	SHEET NO.
	1:20			

AREA CALCULATION
 TOTAL PLOT AREA = 656.20 SQM
 BASEMENT FLOOR (Lift) = 5.17 SQM
 GROUND FLOOR = 281.32 SQM
 FIRST FLOOR (50% Balcony) = 334.04 SQM
 SECOND FLOOR (50% Balcony) = 334.04 SQM
 THIRD FLOOR (50% Balcony) = 334.04 SQM
 TOTAL B.U.P. = 1288.61 SQM
 OPEN AREA = 314.69 SQM

F.A.R. ACHIEVED = 1.96
 F.A.R. PERMISSIBLE = 2.00

SIG. OF OWNER
 Hemendra
 ER. HEMENDRA BHUSHAN SHARMA
 REGISTERED ENGINEER
 Bhagalpur Municipal Corporation
 Lic. No. 3/2005

SIG. OF ENGINEER
 PUSPAJ BHUSHAN SINGH
 REGISTERED ENGINEER
 Bhagalpur Municipal Corporation
 Lic. No. 9/2001

SIG. OF ARCHITECT
 RAJEEV KUMAR
 CERTIFIED ARCHITECT
 Bhagalpur Municipal Corporation, Bhagalpur
 Reg. No. B.M.C. & RC/09/2009

PASSING AUTHORITY

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

Maa Buildcon Develop
 Dazy Sinha
 Partner



Bhagalpur Municipal Corporation
BHAGALPUR
SANCTIONED SET BACK

Front - 5.82 M
Rear - 4.50 M
Left Side - 2.57 M
Right Side - 1.94 M

Maa Buildcon Developers
Day Sinha
Partner

भागलपुर नगर निगम में रजिस्ट्रेशन सं०..... 92.....
तिथि 22-23 द्वारा समर्पित नकशा सि०न०अ० 2007 की
घांसी 314 के प्रावधानों के तहत कार्यालय पत्रांक 3803
दिनांक 01/12/22 द्वारा एंटेड 31/9/22
भयान वगैरह नकशा स्वीकृत किया गया। उपरोक्त नकशों का प्रत्येक
स्वीकृति तिथि से तीन वर्षों के लिए है।

Municipal Commissioner
Bhagalpur Municipal Corporation
25/11/2022