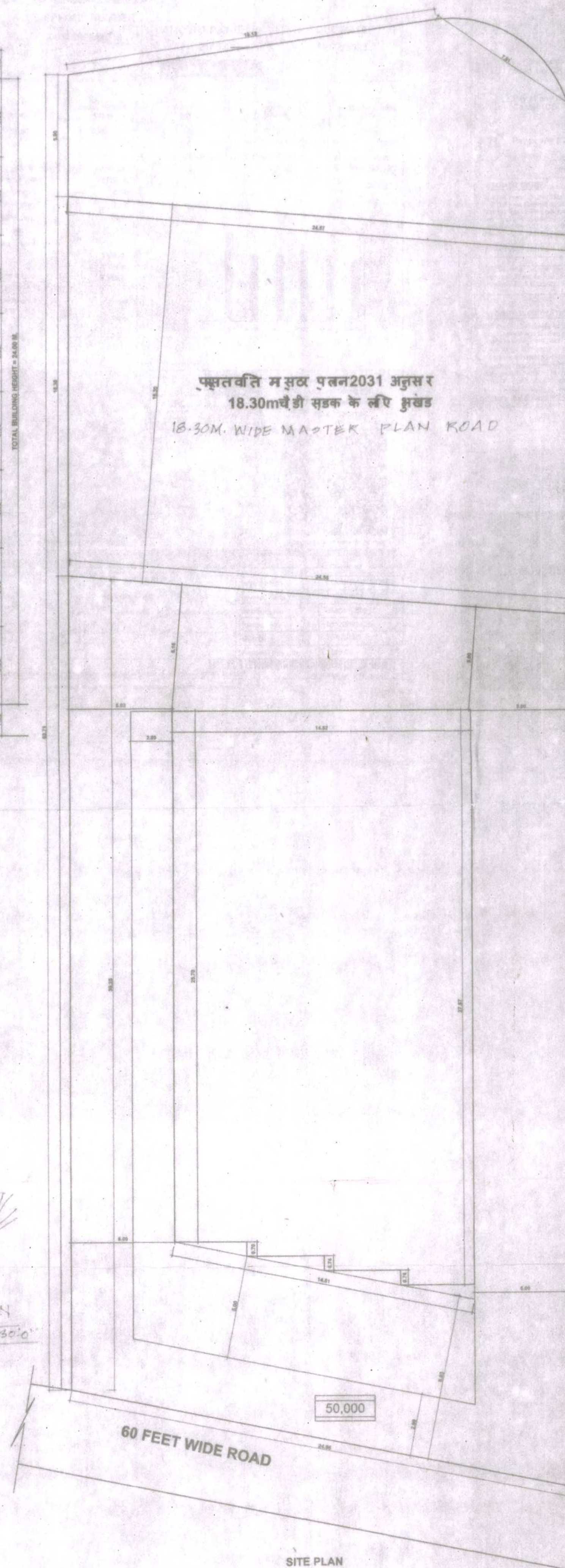
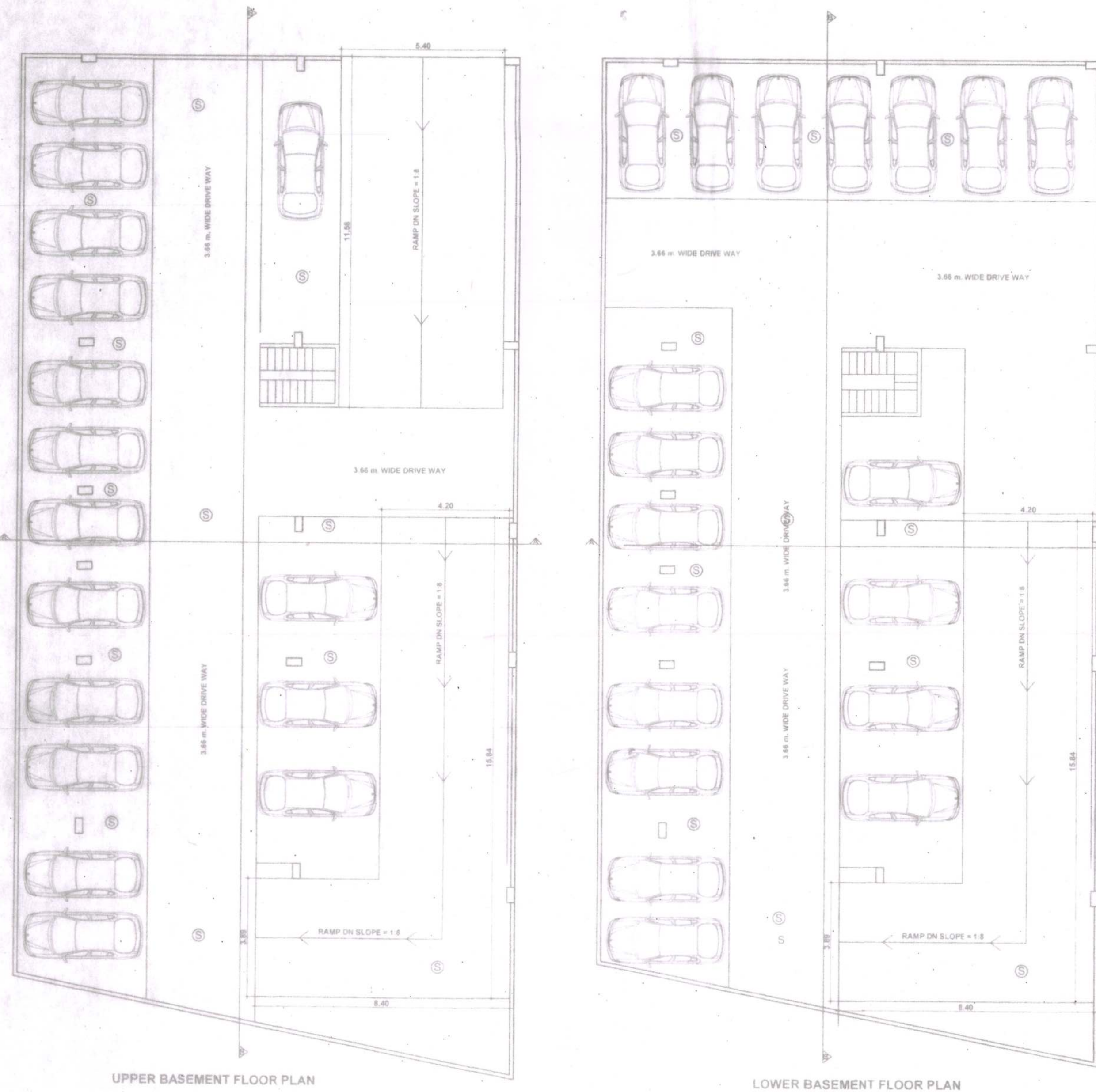
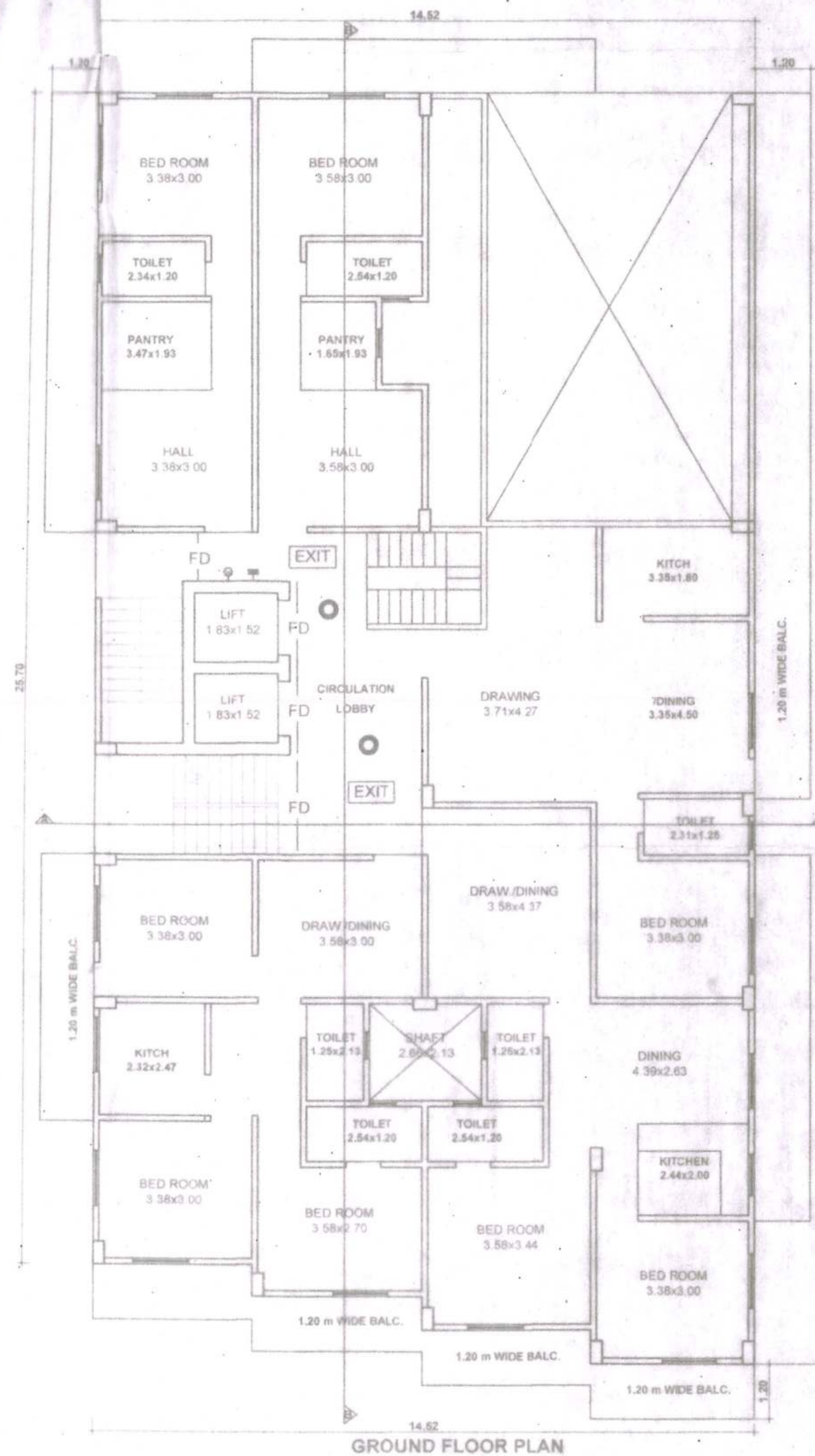
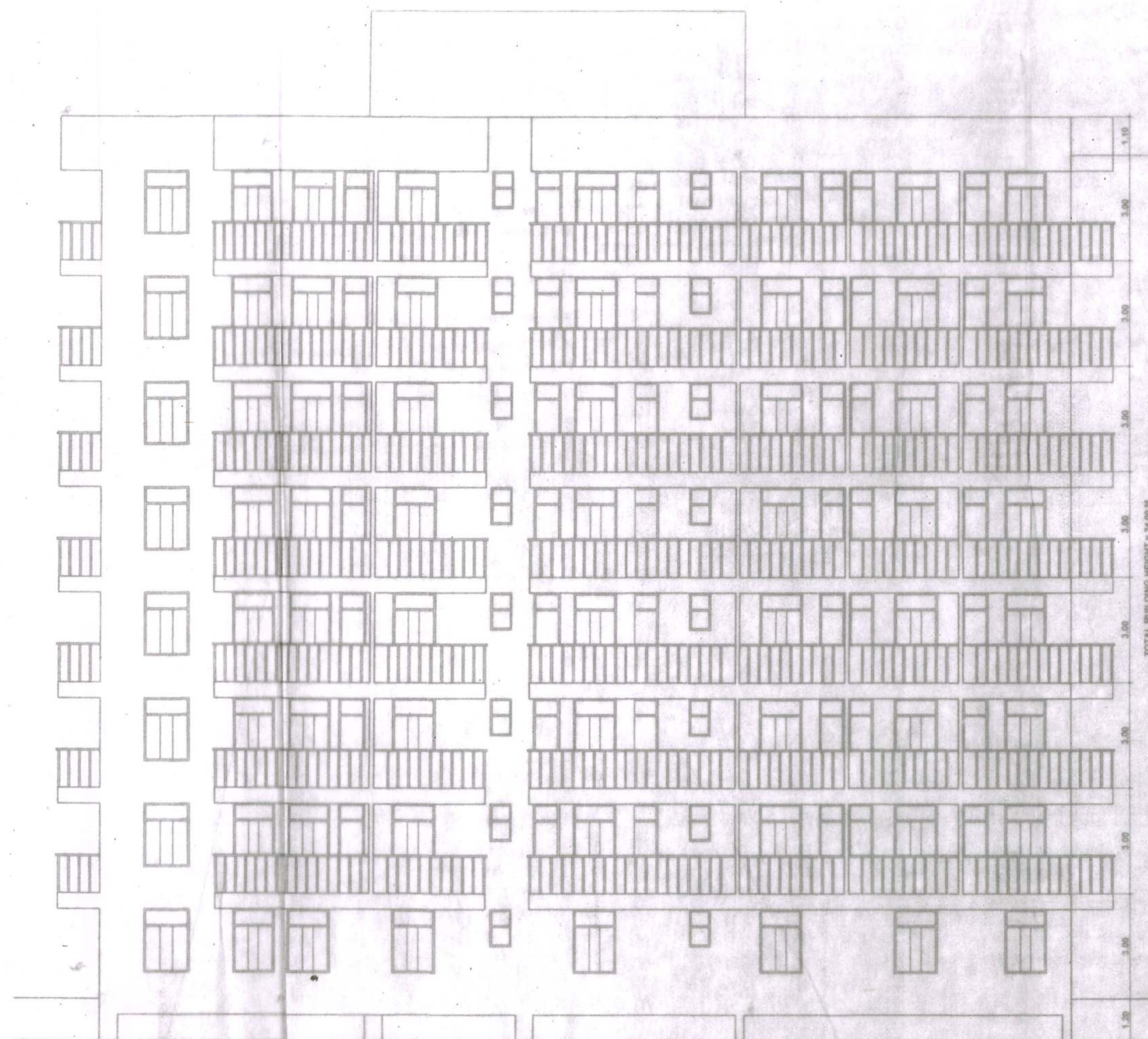
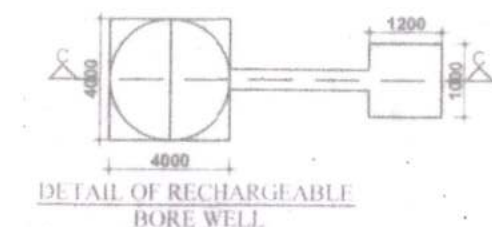
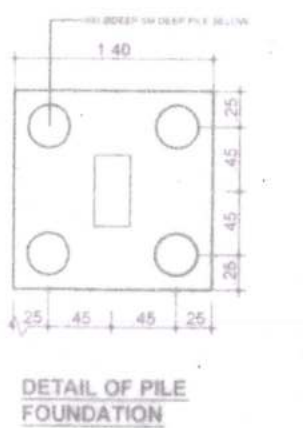
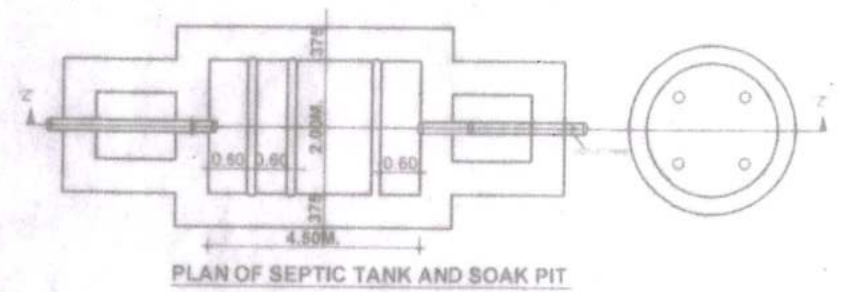
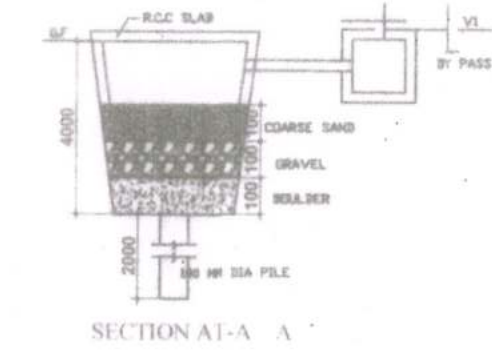
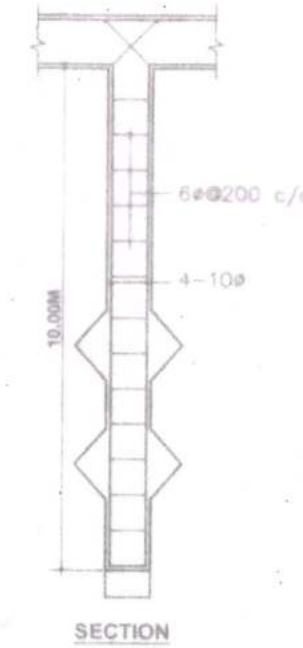
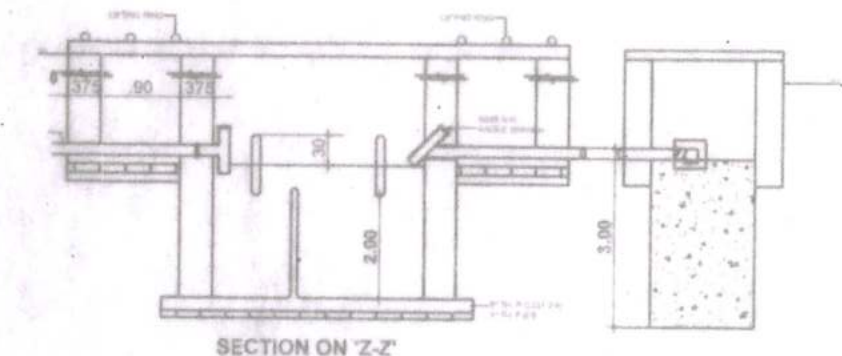




SPECIFICATION
(1) FOUNDATION - R.C.C. GIR GROUP PILE FOUNDATION AS STRUCTURE DESIGN
(2) SUPER STRUCTURE - 1ST. CLASS BRICK WORK IN SUPER STRUCTURE WITH CEMENT MORTAR
(3) PLINTH - HEIGHT P. LEV. & G. LEV. AS SHOWN IN SECTION
(4) FLOORING - 15mm TH. MOSAIC FLOORING OVER 125mm TH. DRY RAMMED KICHA OVER 75mm TH. B.F.S. OVER SAND FILLING.
(5) DOORS - CHOWKHATS OF DOOR TO BE SAL WOOD.
(6) WINDOWS - ALL WINDOWS TO BE FULLY GLAZED IN STEEL
(7) ROOF - 100mm TH. R.C.C. SLAB, 11mm TH. AVG. LINE TERRACING OVER.
(8) PLASTER - 12mm TH. CEMENT PLASTER ON BOTH SIDE OF WALL
(9) COLOUR - COLOUR OR WHITE WASH AS CHOICE

FIRE LEGEND

- UNDERGROUND WATER STATIC TANK OF 20,000 LITRES CAPACITY
- SEAMESE CONNECTION
- HYDRANT POINT
- HOSE REEL
- FIRE RESISTANCE CHECK DOOR
- EMERGENCY LIGHT
- ILLUMINATED EXIT SIGN
- MANUAL CALL ALARM SYSTEM
- OVER HEAD WATER STATIC TANK OF 10,000 LITRES CAPACITY
- DOWN COMMER SYTEM
- SPRINKLER'S INSTALATIN

AREA CALCULATION

TOTAL PLOT AREA = 1658.68 SQ. MT.
TOTAL AREA OF MASTER PLAN ROAD = 449.26 SQ. MT.
TOTAL NET PLOT AREA = 1210.42 SQ. MT.
TOTAL LOWER BASEMENT FL. B.U. AREA = 00.00 SQ. MT.
TOTAL UPPER BASEMENT FL. B.U. AREA = 00.00 SQ. MT.
TOTAL GROUND FLOOR BUILT UP AREA = 2338.50 SQ. MT.
TOTAL FIRST FLOOR BUILT UP AREA = 414.52 SQ. MT.
TOTAL SECOND FLOOR BUILT UP AREA = 414.52 SQ. MT.
TOTAL THIRD FLOOR BUILT UP AREA = 414.52 SQ. MT.
TOTAL FOURTH FLOOR BUILT UP AREA = 414.52 SQ. MT.
TOTAL FIFTH FLOOR BUILT UP AREA = 414.52 SQ. MT.
TOTAL SIXTH FLOOR BUILT UP AREA = 414.52 SQ. MT.
TOTAL SEVENTH FLOOR BUILT UP AREA = 362.80 SQ. MT.
TOTAL FLOOR BUILT UP AREA = 3183.61 SQ. MT.
F.A.R. = 1.92.

PROPOSED RESIDENTIAL BUILDING FOR M/S PANACEA BUILDPRO PVT. LTD. MANAGING DIRECTOR (1) SRI BHOLA NATH PRASAD GUPTA, (2) SRI MOHIT RAUSHAN MAUZAA - LAKHANI BIGHA, KHATA NO. - 31 & 116, PLOT NO. - 1295 (P), 1296 (P), HOLDING NO. - 151, THANA - DANAPUR, THANA NO. - 41, TAUKI NO. - 1485 & 5225, DIST. - PATNA.

LAND OWNER
(1) SMT. MADHU DEVI W/O SIKANDRA YADAV
(2) SIKANDRA YADAV S/O RAJNISH YADAV

SCALE: 1:100 NORTH SHEET NO. 01/02

Mohit Raushan
MOHIT RAUSHAN
Director - MOHIT RAUSHAN
Builder Reg. No. BR/UDH/BLDR/P/23-0139
SIGNATURE OF OWNER



SIGNATURE OF ARCHITECT

Shailendra Kumar
SHAILENDRA KUMAR
Structural Engineer
Empanelment No. BR/UDH/SE/23-0139
Urban Development and Housing Department

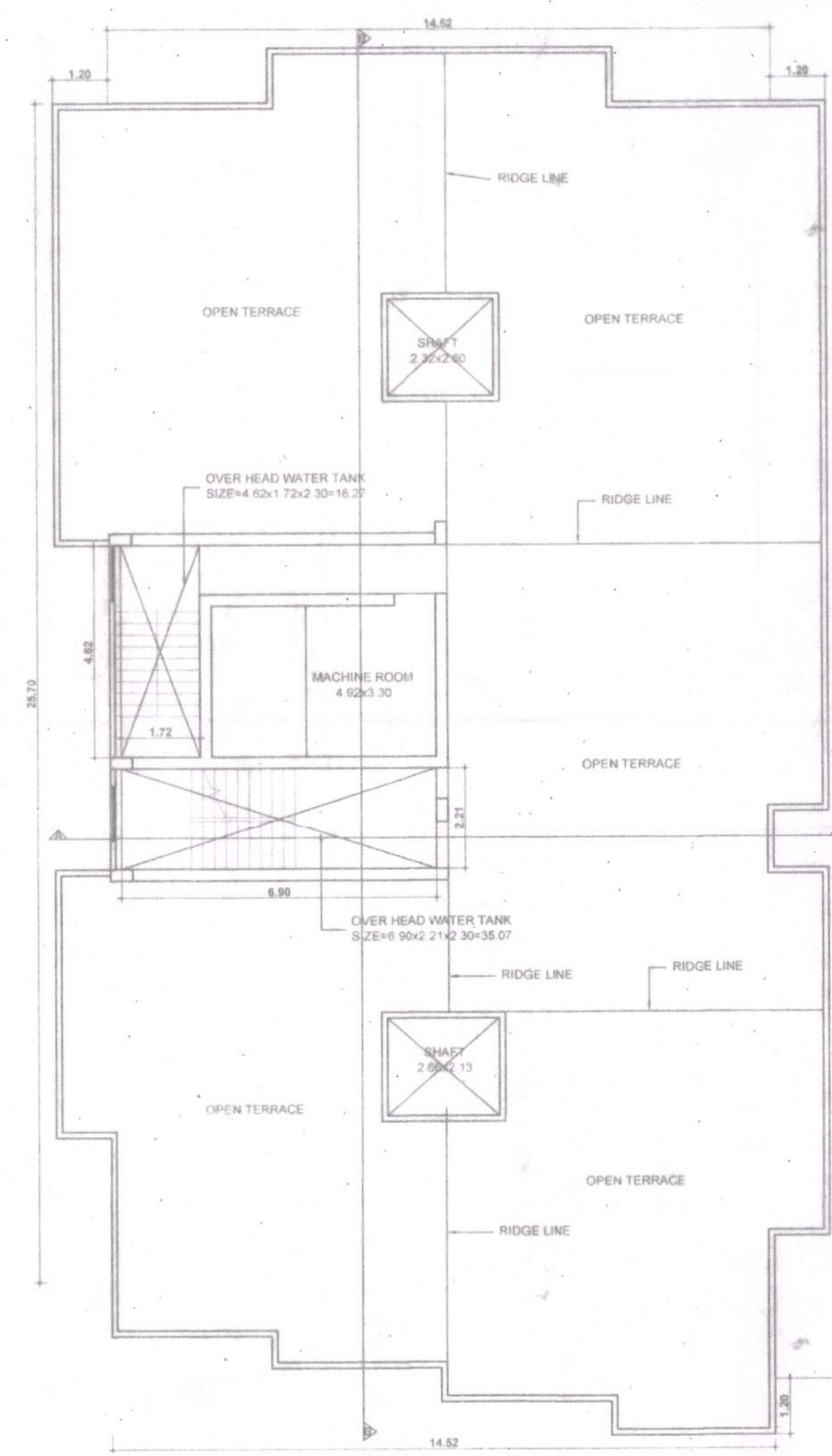
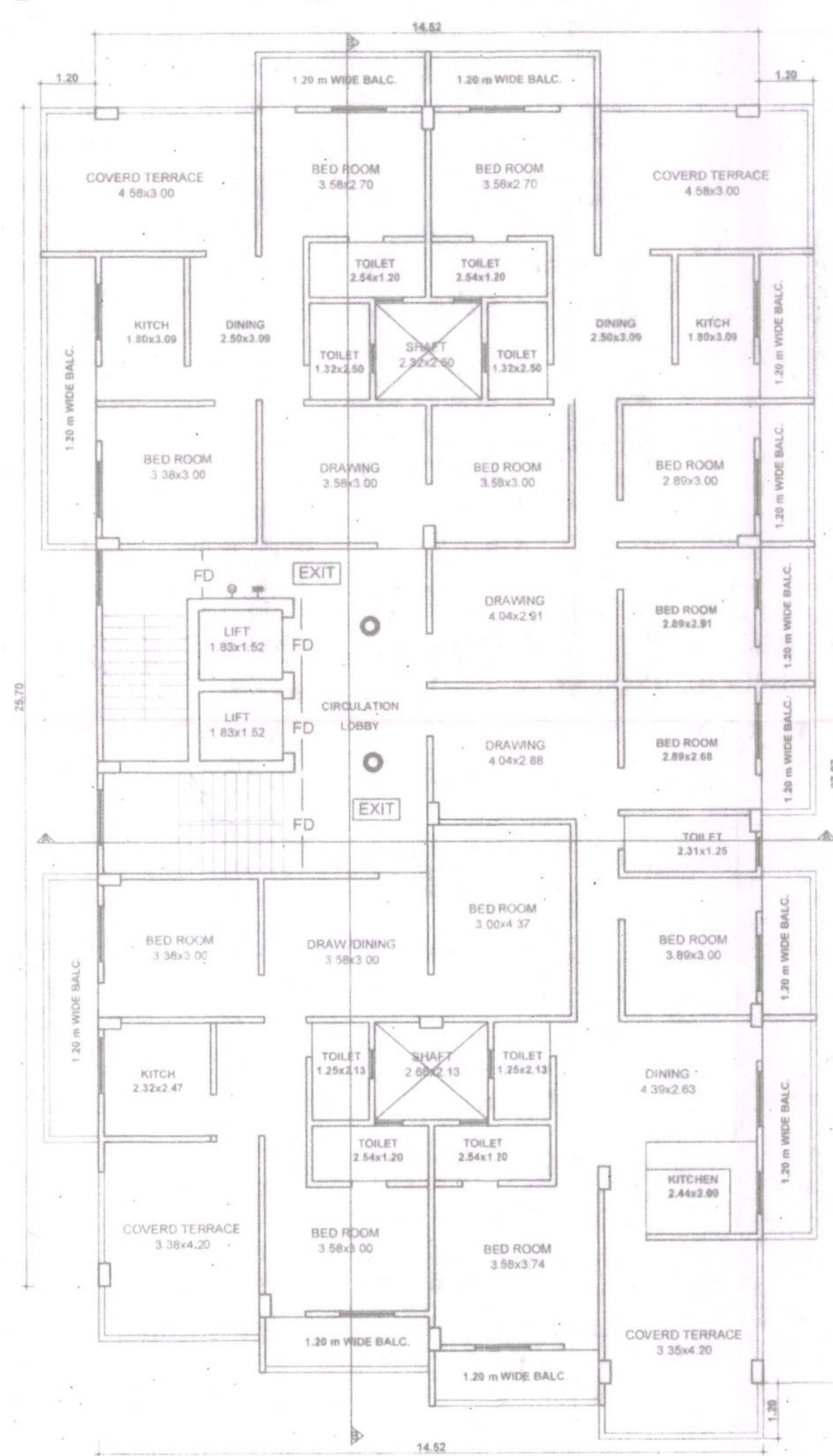
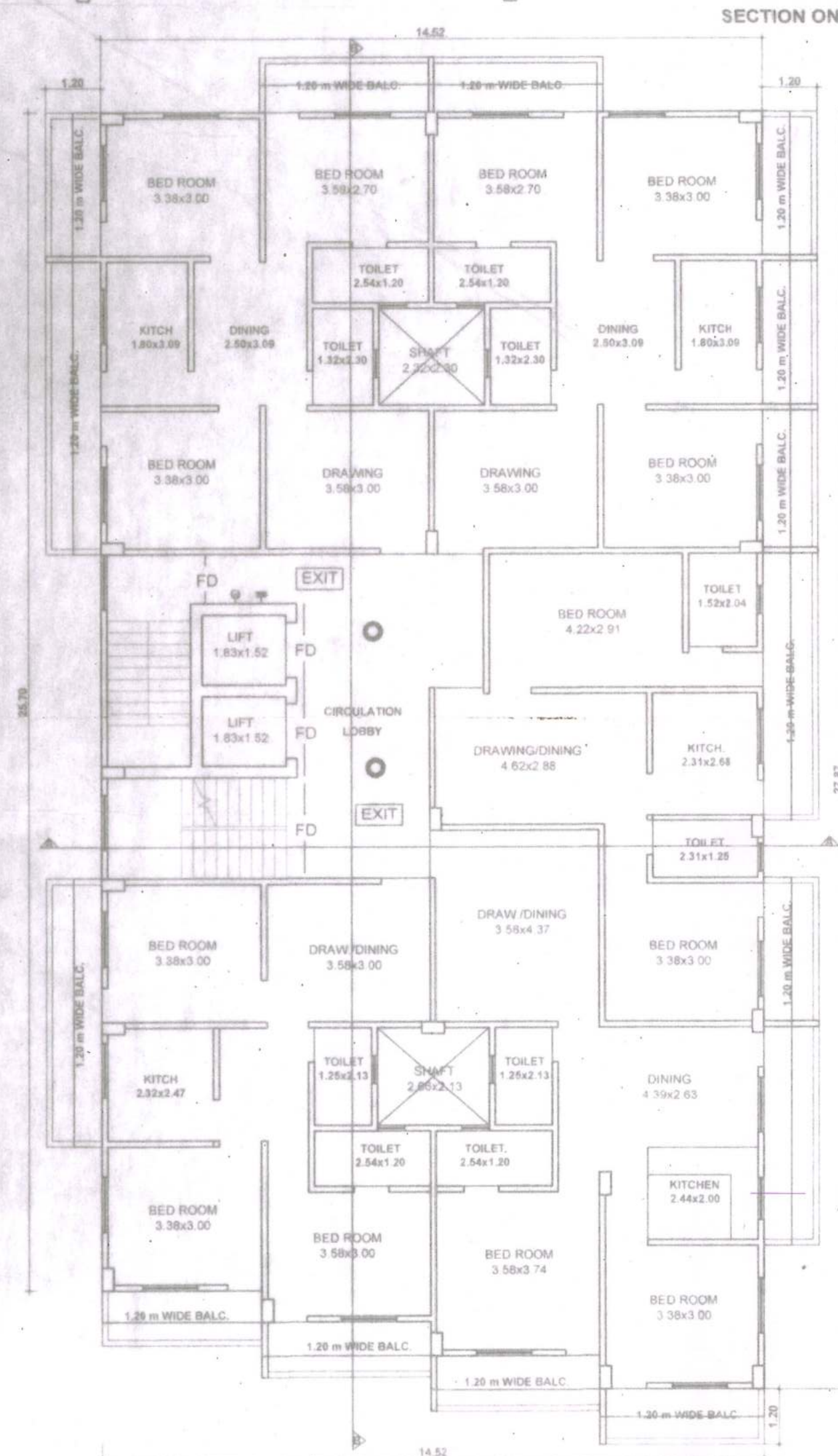
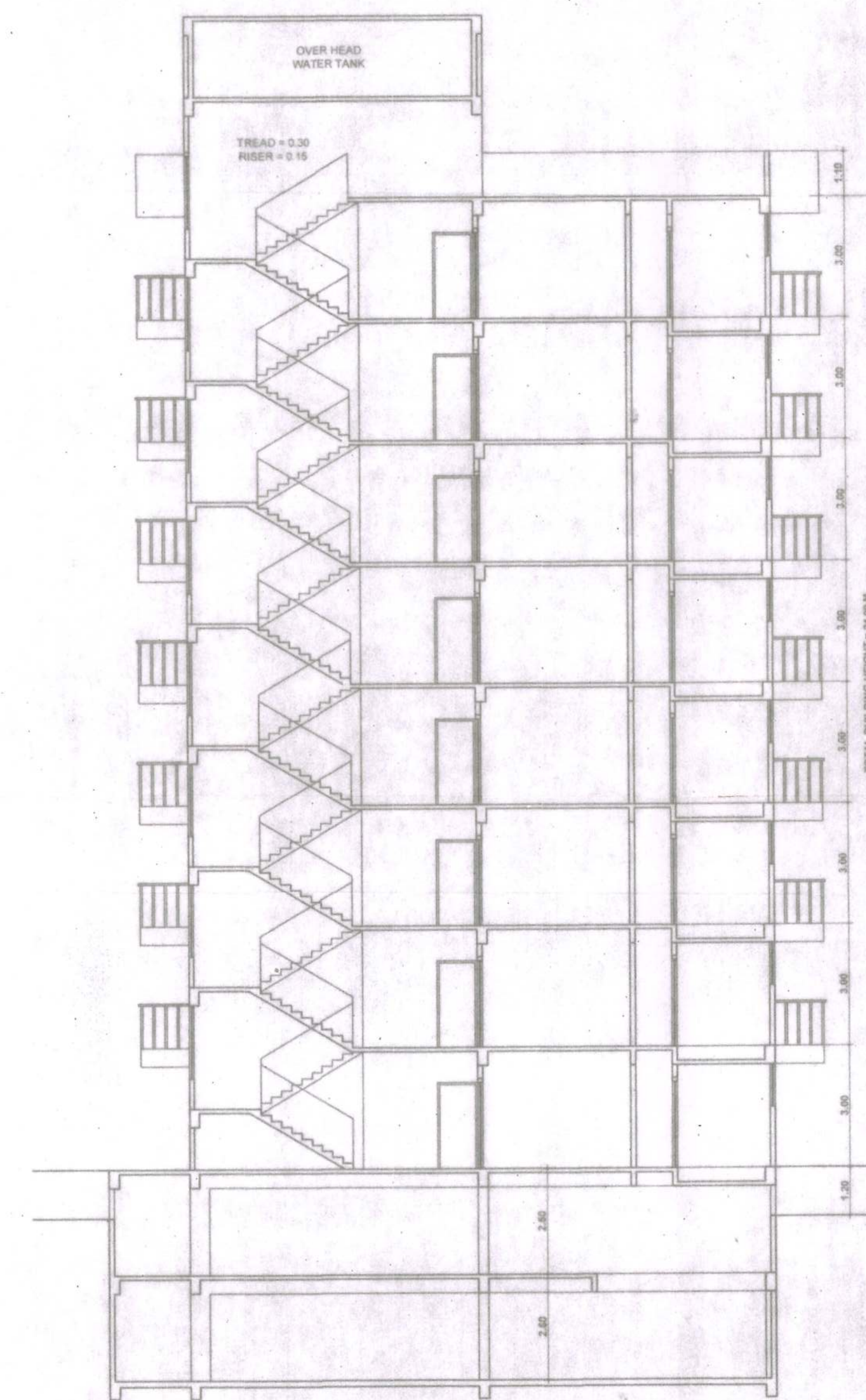
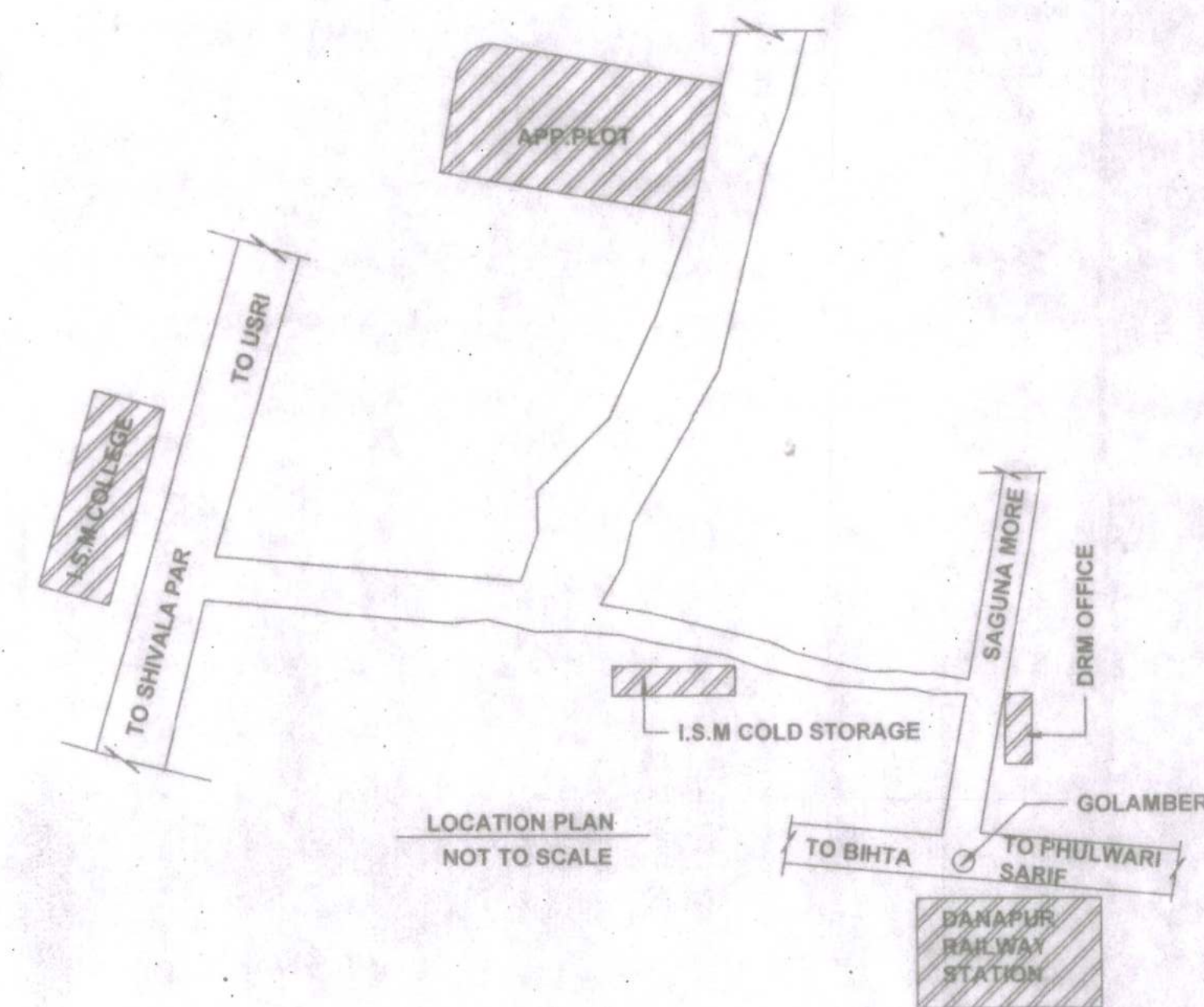
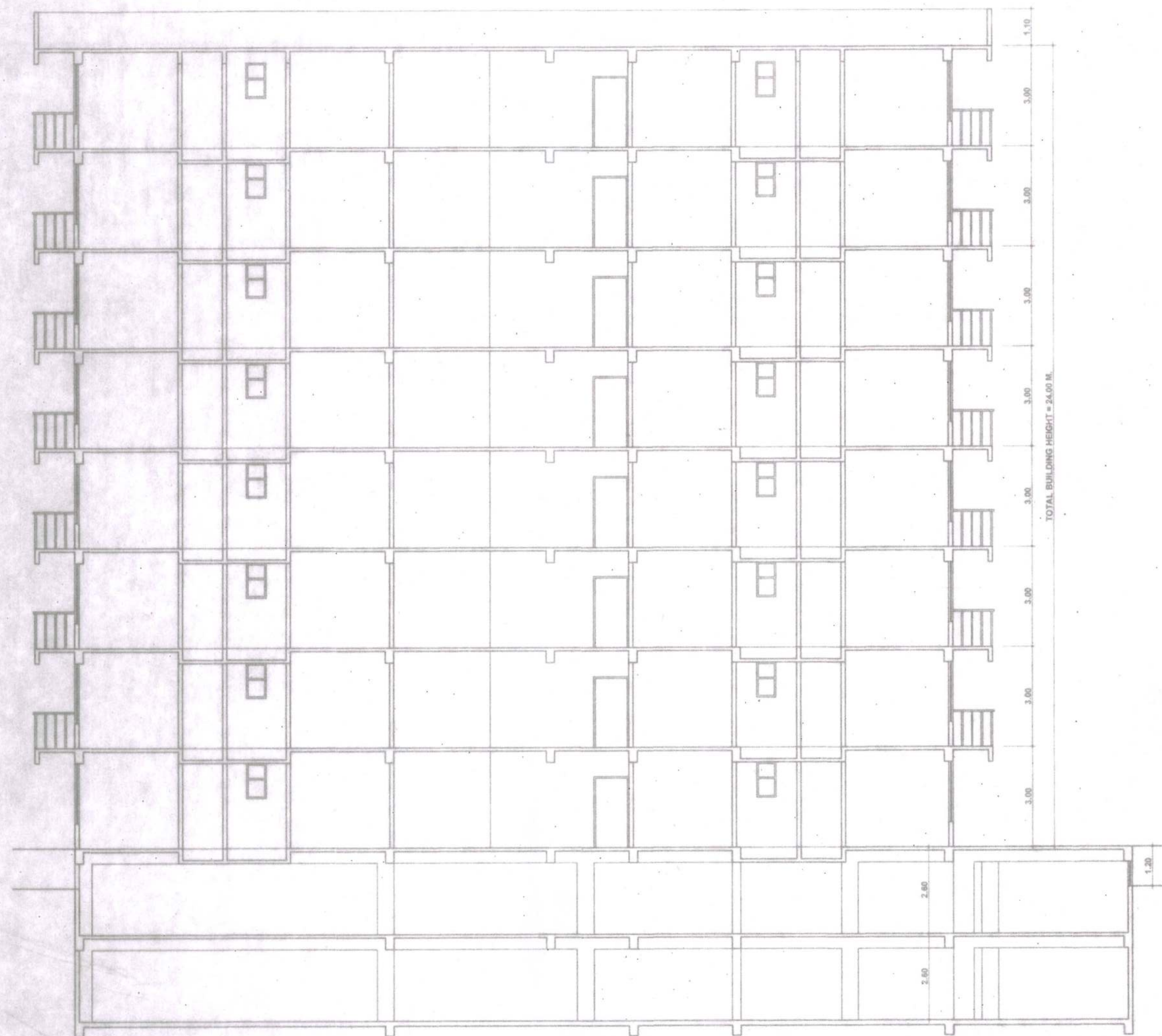
SIGNATURE OF STRUCTURAL ENGINEER

विहार म-सम्पदा (विनियमन विकास) नियामक, 2017 की शर्तों के अधीन राज्य में गठित विनियमन प्राधिकरण से इस परियोजना का निबंधन अनिवार्य होगा।

Patna Metropolitan Area Authority
Sanction of Plan Case no. BR/UDH/BLDR/P/23-0139 dated. 13/03/2023, accorded under Development Control Regulations For Patna Master Plan 2031 (Byelaws no 8) of Bihar Building Byelaws 2014 (as amended 2023) on Date 27/03/2024

सहायक अभियंता
सहायक अभियंता
पटना महानगर क्षेत्र प्राधिकरण





SCHEDULE OF DOORS & WINDOWS					
TYPE	WIDTH	HEIGHT	SILL LEV.	LIN. LEV.	REMARK
D	1.20	2.10	0.00	2.10	FULLY PANALLED DOORS
D1	1.00	2.10	0.00	2.10	DO
D2	0.90	2.10	0.00	2.10	DO
D3	0.75	2.10	0.00	2.10	DO

WINDOWS					
W	WIDTH	HEIGHT	SILL LEV.	LIN. LEV.	REMARK
W1	1.50	1.35	0.75	2.10	FULLY GLAZED WINDOW
W2	1.20	1.35	0.75	2.10	DO
W3	0.90	1.35/1.05	0.75/1.05	2.10	DO
W4	0.60	0.75	1.35	2.10	DO

PARKING CALCULATION
 TOTAL BUILT UP AREA = 3163.41 SQ.MT.
 DEDUCT 15% COMMON AREA = 477.51 (3163.41 - 477.51) 2704.07 m²
 @ 25% OF PARKING AREA = 676.02 (2704.07 / 4)
 TOTAL PARKING AREA IN LOWER BASEMENT = 676.02 SQ.MT.
 TOTAL PARKING AREA IN LOWER BASEMENT = 676.02 SQ.MT.
 TOTAL PROVIDED PARKING AREA = 1040.62 SQ.MT.

WATER SUPPLY CALCULATION
 TOTAL NOS. OF FLAT = 35
 ASSUMING 5 PERSONS PER FLAT 35 X 5 = 175 PERSONS
 @ 135 LITERS / PERSONS / DAY = 175 X 135 = 23625 LITERS
 25000 LTRS FOR FIRE FIGHTING
 REQUIREMENT OF WATER TANK FOR 5375 LITERS
 SIZE OF OVER HEAD WATER TANK 2 NOS
 (1) 6.90x2.1x2.30=35.07 CUMT.
 (2) 4.62x1.72x2.30=18.27 CUMT.
 TOTAL 34.16+12.99=53.34 CUMT.

SEPTIC TANK CALCULATION
 TOTAL NOS. OF PERSONS = 175
 REQUIREMENT OF SEPTIC TANK FOR 175 PERSONS
 @ 0.085 CUM. PER PERSONS PER DAY = 175 X 0.085 = 14.875 CUM
 PROVIDED OF SEPTIC TANK = 18.00 CUM.
 SIZE OF SEPTIC TANK - L = 4.50 X W = 2.00 X H = 2.00 = 18.00 CUM.

WATER HARVESTING CALCULATION
 TOTAL BUILT UP AREA = 460.53 SQ.MT.
 100 SQ.MT. FOR 6 CUMT. AREA REQUIRED
 460.53/100 = 4.60 X 6 = 27.60 REQ.

PROPOSED RESIDENTIAL BUILDING FOR M/S PANACEA BUILDPRO PVT. LTD. MANAGING DIRECTOR (1) SRI BHOLA NATH PRASAD GUPTA, (2) SRI MOHIT RAUSHAN MAUZAA - LAKHANI BIGHA, KHATA NO. - 31 & 116, PLOT NO. - 1295 (P), 1296 (P), HOLDING NO. - 151, THANA - DANAPUR, THANA NO. - 41, TAUKI NO. - 1485 & 5225, DIST. - PATNA.

LAND OWNER
 (1) SMT. MADHU DEVI W/O SIKANDRA YADAV
 (2) SIKANDRA YADAV S/O RAJNISH YADAV

SCALE:- 1:100 **NORTH** **SHEET NO.** 01/02

PANACEA BUILDPRO PVT. LTD.
 Director - MOHIT RAUSHAN
 Builder Reg. No. - BR/UDH/BLD/PP/230194
SIGNATURE OF OWNER. **SIGNATURE OF ARCHITECT.**

SHAILEN KUMAR
 Structural Engineer
 Emp. No. - BR/UDH/15/123-0139
 Urban Development and Housing Department
SIGNATURE OF STRUCTURAL ENGINEER

बिहार भू-सम्पदा (विनियमन विकास) नियामकली, 2017 की शर्तों के अधीन राज्य में गठित विनियमन प्राधिकरण से इस परियोजना का निबंधन अनिवार्य होगा।

Patna Metropolitan Area Authority
 Sanction of Plan Case no. **BR/UDH/BLD/PP/230194** dated **12/09/2023**
 Master Plan 2031 (Byelaws no 8) of Bihar Building Byelaws 2014 (as amended 2022) on Date **20/09/2024**

सहायक अभियंता **अधीक्षक अभियंता**
पटना महानगर क्षेत्र प्राधिकरण **पटना महानगर क्षेत्र प्राधिकरण**