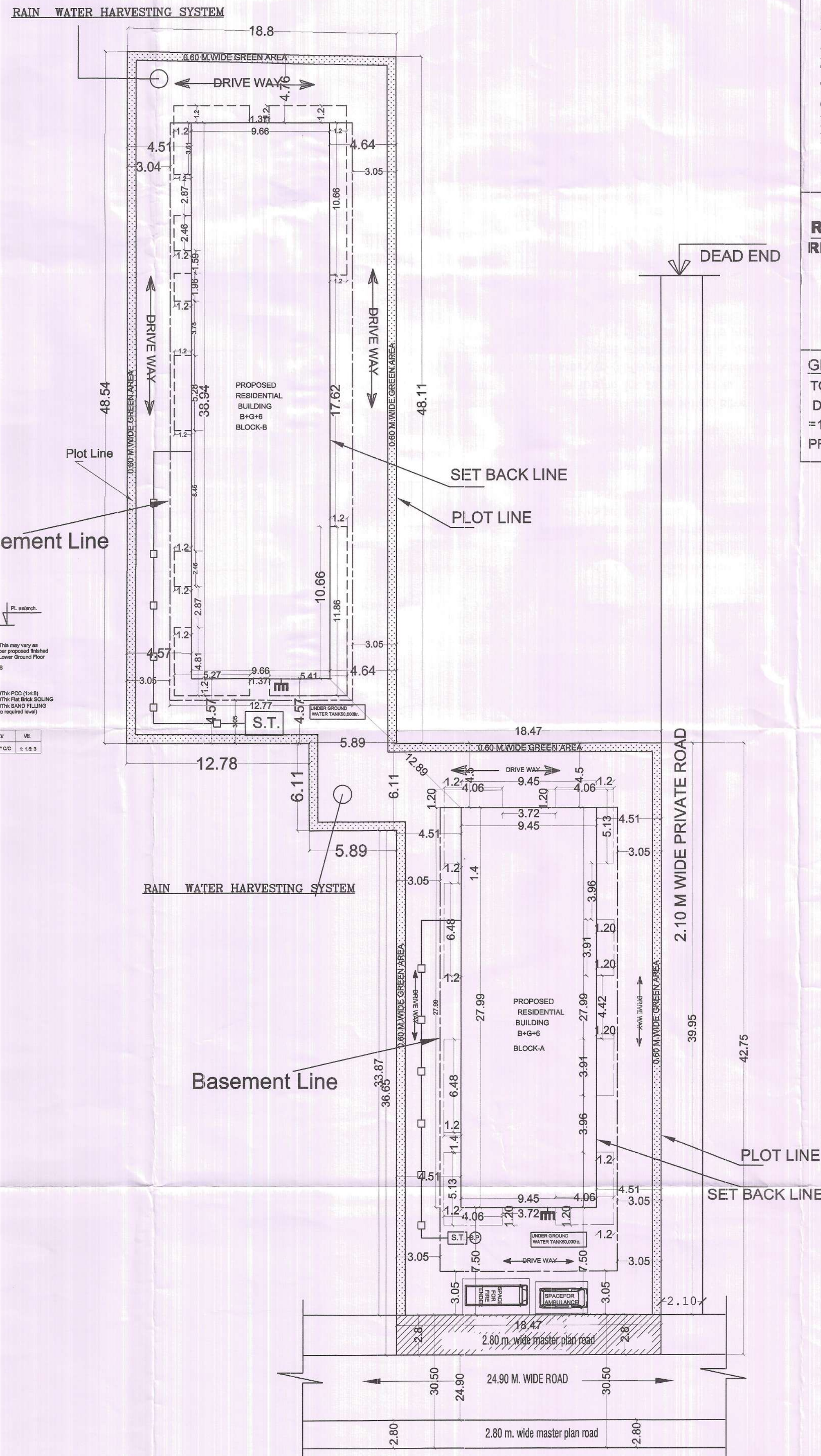
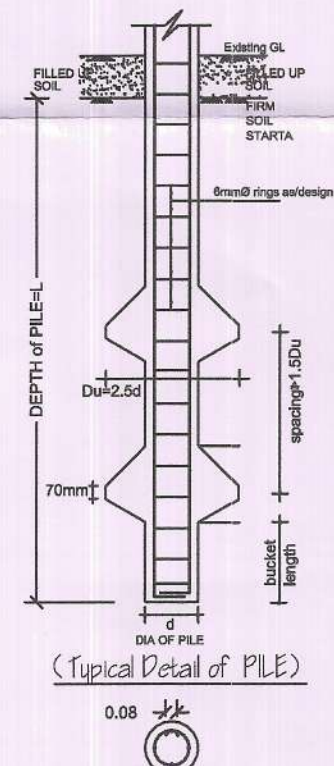
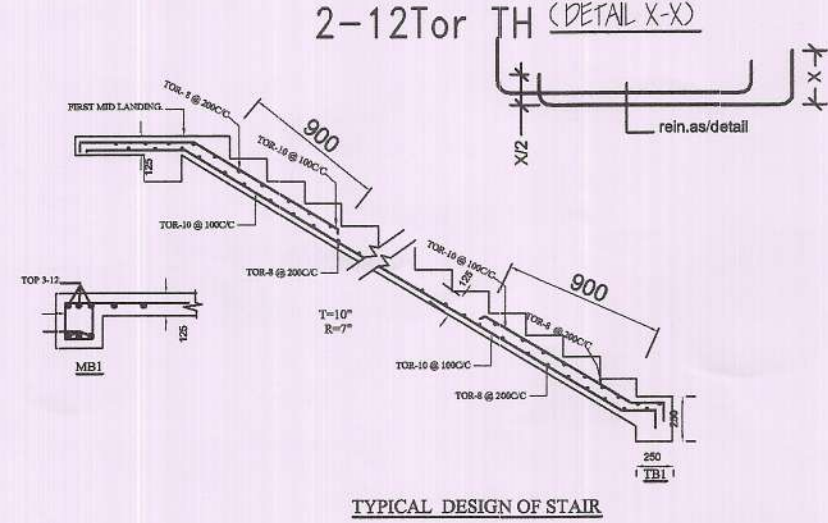
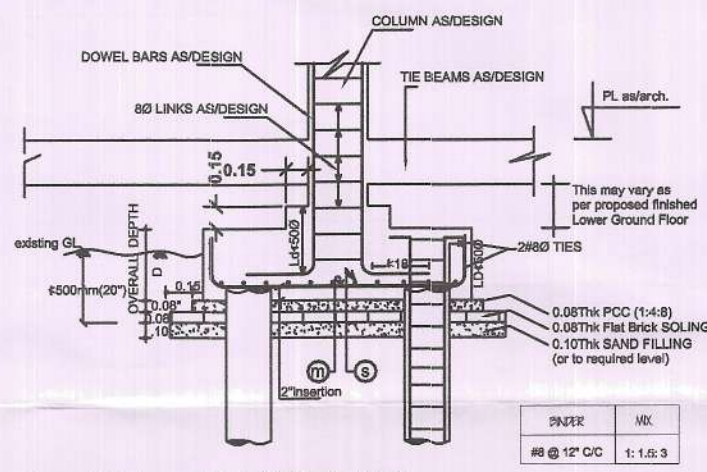
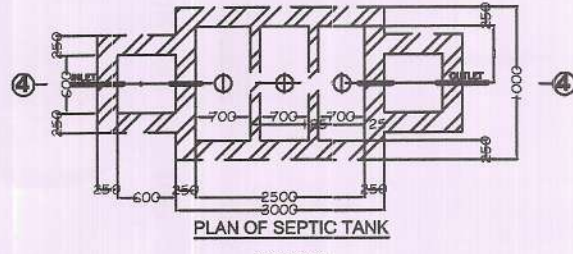
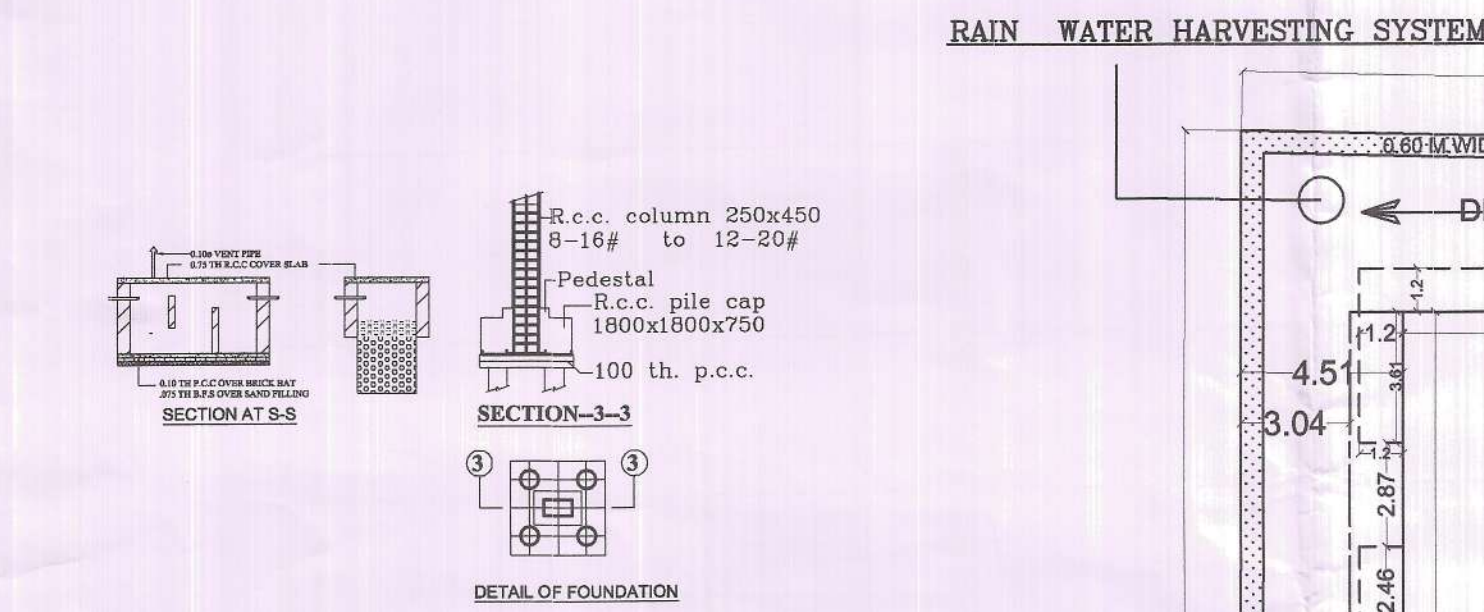




SITE PLAN
SCALE 1:200

SEPTIC TANK CALCULATION

BLOCK-A
TOTAL NO. OF FLAT = 10 NOS.
TOTAL NO. OF PERSON = 10X 6 = 60+20 EXTRA=80
ONE PERSON REQU. AREA = 0.085 QU.M./DAY
REQU. AREA = 80X 0.085 = 6.80 QU.M./DAY
PROVIDE AREA OF SPTIC TANK
(SIZE)=3.0X3.0X2.0
TOTAL AREA OF SPTIC TANK= 18.00 QUM
BLOCK-B
TOTAL NO. OF FLAT = 19NOS
TOTAL NO. OF PERSON = 19X 6 = 114
ONE PERSON REQU. AREA = 0.085 QU.M./DAY
REQU. AREA = 114X 0.085 = 9.69 QU.M./DAY
PROVIDE AREA OF SPTIC TANK
(SIZE)=3.0X3.0X2.0
TOTAL AREA OF SPTIC TANK= 18.00 QUM

RECHARGE WELL CALCULATION

REQUIRED = $\frac{6}{100} \times \text{X ROOF AREA BLOCK (A+B)}$
= $\frac{6}{100} \times 655.33 = 39.31 \text{ CU.M}$
(SIZE)=4.0X3.0X2.0
TOTAL AREA OF TANK= 24.00 QUM=02 NOS.

GREEN AREA CALCULATION

TOTAL PLOT AREA= 1684.06 SQ.M.
DESIRABLE GREEN AREA @ 10 % OF TOTAL PLOT AREA
= 1684.06X10/100=168.40 SQ.M.
PROVIDED GREEN AREA=181.20SQM.

WATER TANK CALCULATION

BLOCK-A
TOTAL NO. OF FLAT = 10 NOS
TOTAL NO. OF PERSON = 10X 6 = 60+20=80NOS.
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER = 80X 135 = 10.80 LTR./DAY
TOTAL REQU. AREA OF WATER TANK = 10.80 QU.M
PROVIDE VOLUME OF WATER TANK
1.0 -SIZE = 2.13X4.88X2.0=20.78 cum=20780Ltrs,
FOR DRINKING
2.0-SIZE = 5.05X2.92X2.00=29.49 cum=29490Ltrs,
FOR FIRE FIGHTING
TOTAL VOLUME OF WATER TANK
=50.27 QUM.=50270 LTRS.

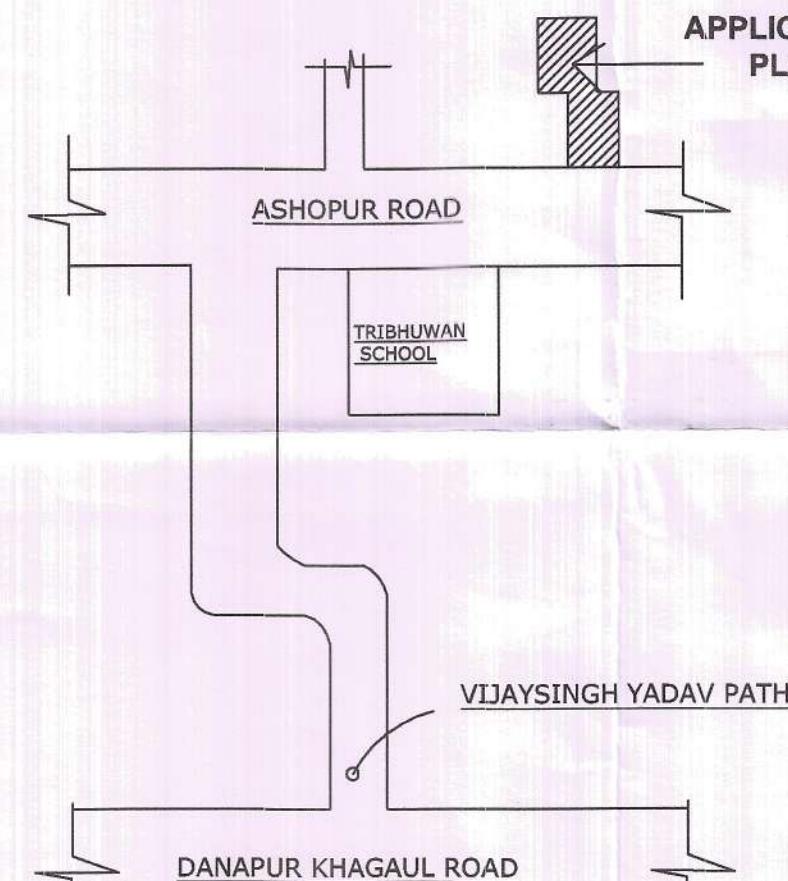
BLOCK-B
TOTAL NO. OF FLAT = 19 NOS
TOTAL NO. OF PERSON = 19X 6 = 114
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER = 114X 135 = 15390 LTR./DAY
TOTAL REQU. AREA OF WATER TANK = 15.39 QU.M
PROVIDE VOLUME OF WATER TANK
1.0 -SIZE = 5.08X3.20 X2.0=32.51 cum=32510 Ltrs,
FOR DRINKING
2.0-SIZE = 3.53X3.0 X2.0=21.18 cum=21180 Ltrs,
FOR FIRE FIGHTING
TOTAL VOLUME OF WATER TANK
=53.69 QUM.=53690 LTRS.

PARKING AREA CALCULATION

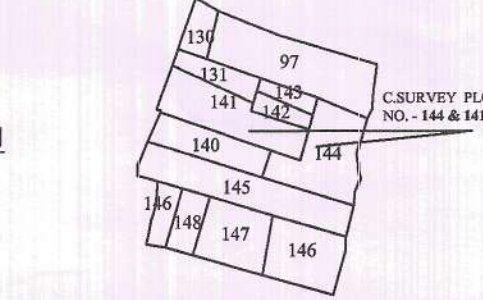
TOTAL BUILT UP AREA OF BLOCK-(A+B)= 4086.27 SQM.
=DEDUCT 15% OF TOTAL B/U AREA FOR SERVICES
=4086.27X15%=612.94 SQM.
NET B/U AREA=4086.27 -612.94=3473.33 SQM.
REQUIRED PARKING AREA=3473.33X25%=868.33 Sq.m.
TOTAL REQUIRED PARKING AREA = 868.33 SQM.
PROVIDE AREA
BLOCK-A
ON BASEMENT FLOOR -369.20 SQ.M.(COVER)
ON GROUND FLOOR -72.76 SQ.M.(COVER)
BLOCK-B
ON BASEMENT FLOOR -504.40 SQ.M.(COVER)
ON GROUND FLOOR -221.90 SQ.M.(COVER)
TOTAL PARKING AREA OF BLOCK- A+B=1168.26 SQM.
TOTAL PROVIDE PARKING AREA = 1168.26 SQM.

LEGEND:-

FHC	FIRE HOSE CABINET
□	UP RIGHT TYPE SPRINKLER
☼	PENDENT TYPE SPRINKLER
☼	SIDE WALL SPRINKLER
9 Ltr. WATER GAS PRESSURE TYPE FIRE EXTINGUISHER	
4.5 kg CO ₂ Type Fire Extinguisher	
SLUICE VALVE	
NON-RETURN VALVE	
FLOW INDICATING SWITCH	
HYDRAND OUT LET VALVE WET	
HOSE REEL	
SEAMESE CONNECTION	
EXTINGUISHER	
AUTOMATIC INDICATER	
AREA Covered BY Shoke Detector	
FIRE ALARM CALL POINT	
F.D. FIRE RESISTANCE DOOR	
OVER HEAD WATER TANK FOR DRINKING	
BLOCK-A 20780Ltrs	BLOCK-A 32510 Ltrs
OVER HEAD WATER TANK FOR FIRE FIGHTING	
BLOCK-A 29490Ltrs	BLOCK-A 21180 Ltrs
UNDER GROUND WATER TANK	
BLOCK-A 50,000Ltrs	BLOCK-A 50,000 Ltrs
17. Emergency light	
18. DOWN COMER	



LOCATION PLAN
SCALE-NOT TO SCALE



KEY PLAN
SCALE-1"=330'0"

SPECIFICATION

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- 1ST CLASS BRICK WORK IN CEMENT MORTER(1:6) IN SUPER STRUCTURE.
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- OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.
- 0.050 TH D.P.C. ON P.L. ALL ROUND THE BUILDING.
- 0.110 TH LIME CONCRETE OVER 0.100TH R.C.C. SLAB.
- 0.15TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS.
- 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL.
- WHITE & COLOUR WASH AS PER CHOICE.

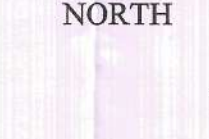
SCHEDULE OF DOORS & WINDOWS

AREA STATEMENT

TOTAL PLOT AREA AS PER DEED = 1767.51 SQM.
TOTAL PLOT AREA AS PER SITE = 1735.77 SQM.
LEFT AREA FOR MASTER PLAN ROAD=51.71 SQM.
NET PLOT AREA=1735.77-51.71 = 1684.06 SQM.
BLOCK-A
BASEMENT FLOOR B/U AREA = 09.23 SQM.
GROUND FLOOR B/U AREA = 81.76 SQM.
1ST FLOOR B/U AREA = 248.01 SQM.
2ND FLOOR B/U AREA = 248.01 SQM.
3RD FLOOR B/U AREA = 248.01 SQM.
4TH FLOOR B/U AREA = 248.01 SQM.
5TH FLOOR B/U AREA = 248.01 SQM.
6TH FLOOR B/U AREA = 248.01 SQM.

TOTAL BUILT UP AREA = 1579.05 SQM.
BLOCK- B
BASEMENT FLOOR B/U AREA = 11.13 SQM.
GROUND FLOOR B/U AREA = 115.05 SQM.
1ST FLOOR B/U AREA = 396.84 SQM.
2ND FLOOR B/U AREA = 396.84 SQM.
3RD FLOOR B/U AREA = 396.84 SQM.
4TH FLOOR B/U AREA = 396.84 SQM.
5TH FLOOR B/U AREA = 396.84 SQM.
6TH FLOOR B/U AREA = 396.84 SQM.
TOTAL BUILT UP AREA = 2507.22 SQM.
TOTAL BUILT UP AREA OF BLOCK-A+B
1579.05+2507.22 = 4086.27 SQM.
FAR= 2.42

PROPOSED RESIDENTIAL BUILDING OF
DREAM AAKAR CONSTRUCTION PVT.LTD.,
DIRECTOR-I. MR. VED PRAKASH YADAV
S/O Late ANANDI PRASAD YADAV & 2. MRS.
PRAMILA SINHA, W/O SRI VIJAY KUMAR SINHA
PLOT Details:- AT-C.SURVEY PLOT NO. - 144 & 141(P),
THANA NO.-34, KHATA NO.-55, MAUZA -
ASHOPUR, TAUKI NO.-5065,
THANA- DANAPUR,
DISTT.-PATNA. (BIHAR)



SCALE
1:100
1:200

SHEET NO.-
01/05

ER. VIJAY KUMAR
STRUCTURAL ENGINEER
REGD. NO. BR/UDHD/SE/23-0077

SIGN. OF STR. ENGG.

MANOJ KUMAR
(Architect)
CoA No.-CA/2002/29414

SIGN. OF ARCHITECT

M/s Dream Askar Construction Pvt. Ltd.
Director
Builder Regd. No.-BR/UDHDBLDR/23-0372

Director
Builder Regd. No.-BR/UDHDBLDR/23-0372

DEVELOPER SIGNATURE

SIGN. OF ARCHITECT

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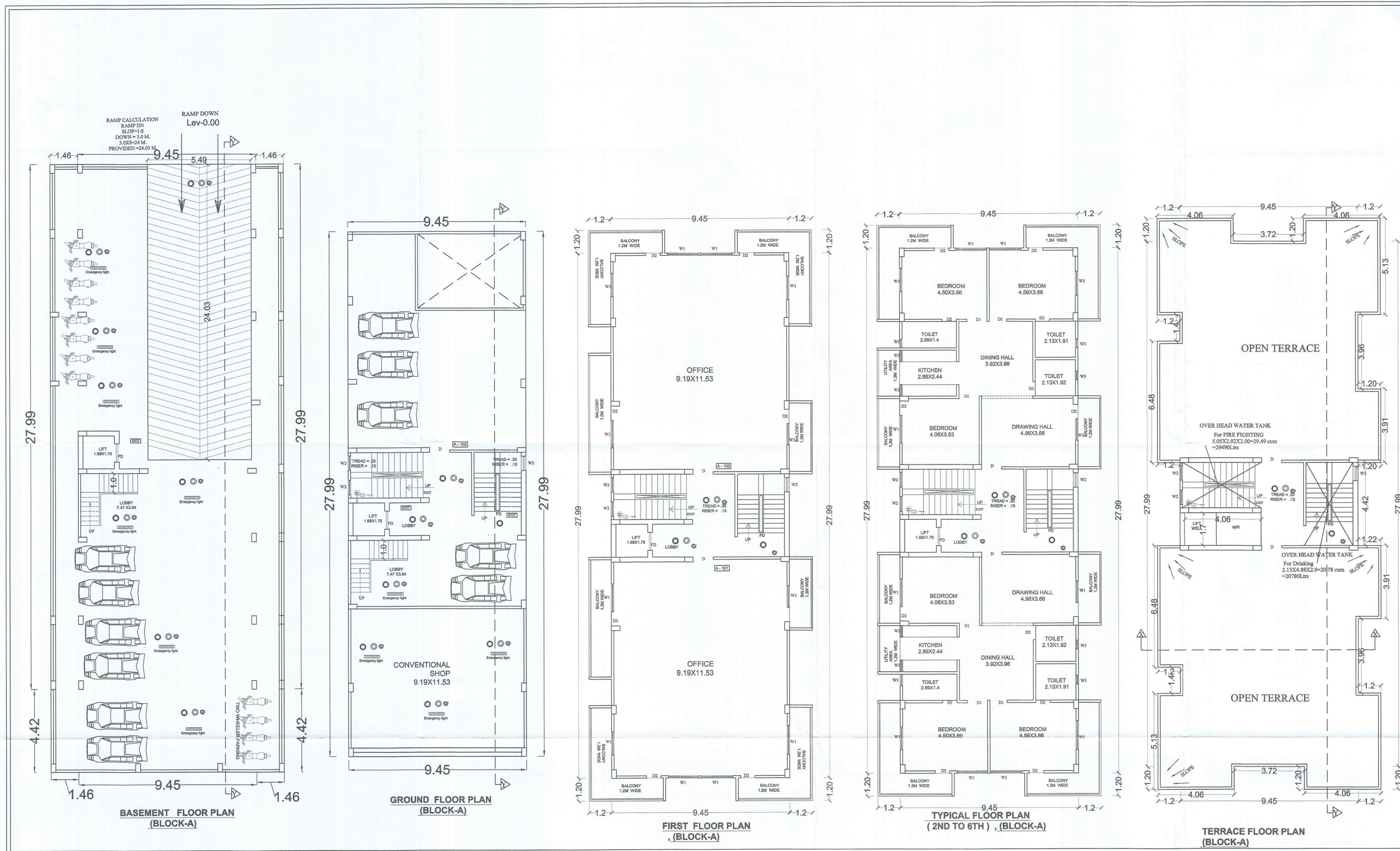
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SPECIFICATION

1. R.C.C UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
2. 1ST CLASS BRICK WORK IN CEMENT MORTAR(1:6) IN SUPER STRUCTURE.
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7. 0.15TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS.
8. 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL.
9. WHITE & COLOUR WASH AS PER CHOICE.

SCHEDULE OF DOORS & WINDOWS

TYPE	WIDTH	SILL	HEIGHT
	1.06	0.00	2.13
D1	0.91	0.00	2.13
D2	0.76	0.00	2.13
W1	1.37	0.76	1.53
W2	0.90	0.90	1.53
W3	0.60	1.53	1.22

PROPOSED RESIDENTIAL BUILDING OF
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W/O SRI VIJAY KUMAR SINHA
PLOT Details:-AT-C.SURVEY PLOT NO. - 144 &
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ASHOPUR , TAUZI NO.-5065,
THANA- DANAPUR ,DISTT.-PATNA . (BIHAR)

NORTH	SCALE 1:100 1:200	SHEET NO.- 02/05
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ER. VIJAY KUMAR
STRUCTURAL ENGINEER
REG. NO. BRUJHDBLR/23-0077
SIGN. OF STR.ENGG.

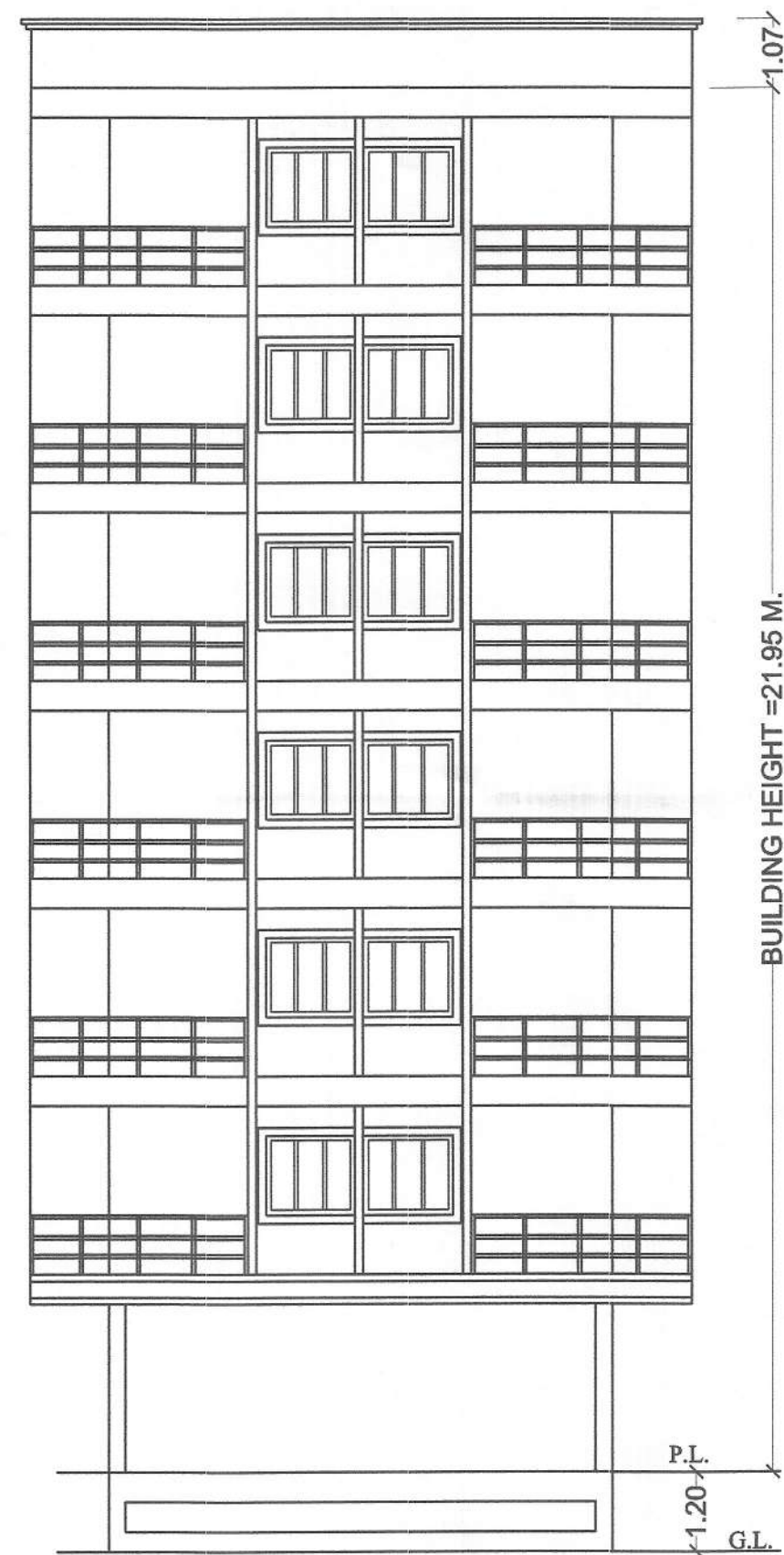
MANOJ KUMAR
(Architect)
CoA No.-CA2002/28414

FOR DEVELOPER SIGNATURE SIGN. OF ARCHITECT

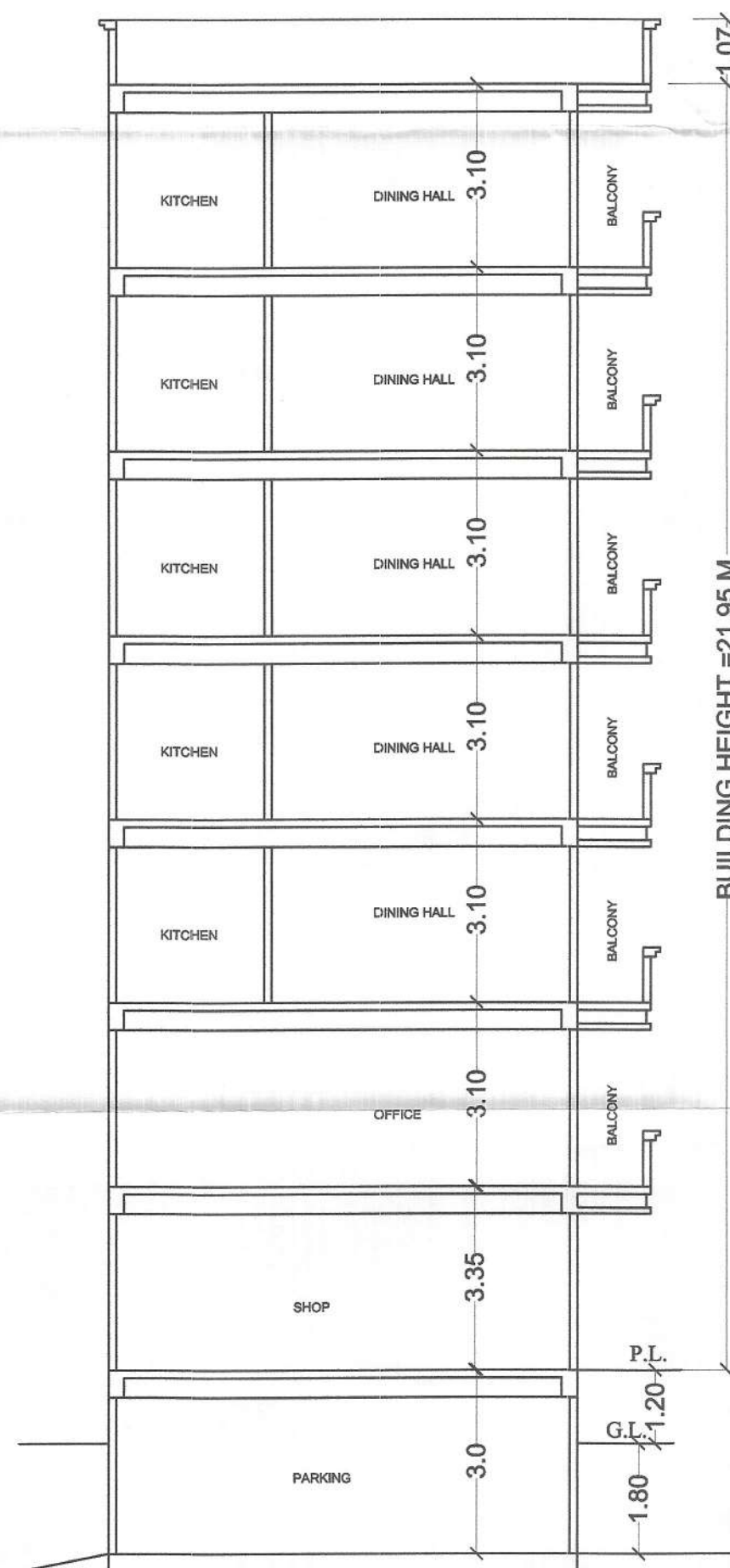
अधीक्षण अभियंता
पटन महानगर क्षेत्र प्राधिकार

Patna Metropolitan Area Authority
Sanction of Plan Case no. **PMAP/PR/23/0077** Block-A & B (G+6F) 03/2024
dated. **18/01/2024** ...accorded under
Development Control Regulations For Patna
Master Plan 2031 (Byelaws no 9) of Bihar Building
Byelaws 2014 (as amended 2022) on Date. **06/05/2024**

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



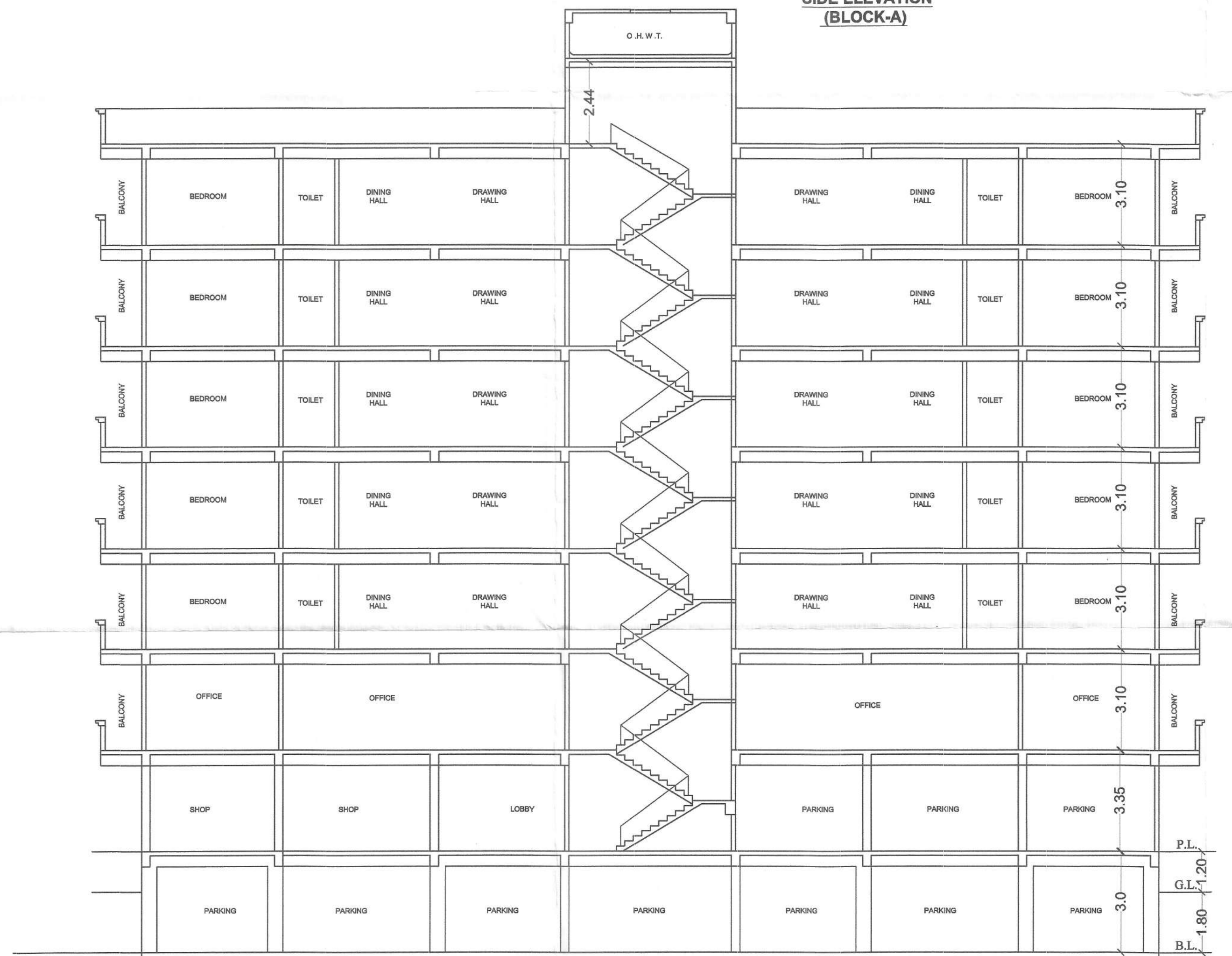
FRONT ELEVATION
(BLOCK-A)



SECTION-XX
(BLOCK-A)



SIDE ELEVATION
(BLOCK-A)



SECTION-YY
(BLOCK-A)

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THANA- DANAPUR ,DISTT.-PATNA . (BIHAR)

NORTH
SCALE
1:100
1:200
SHEET NO.-
03/05

ER. VIJAY KUMAR
STRUCTURAL ENGINEER
RED. NO. BR/UDHD/SE/23-0077
SIGN. OF STR.ENGG.

Director
Builder Regd. No. BR/UDHD/BLDR/23-0377
Pramilasinha
Director
Builder Regd. No. BR/UDHD/BLDR/23-0377
Modi K
MANOJ KUMAR
(Architect)
CoA No.-CA2002/23414

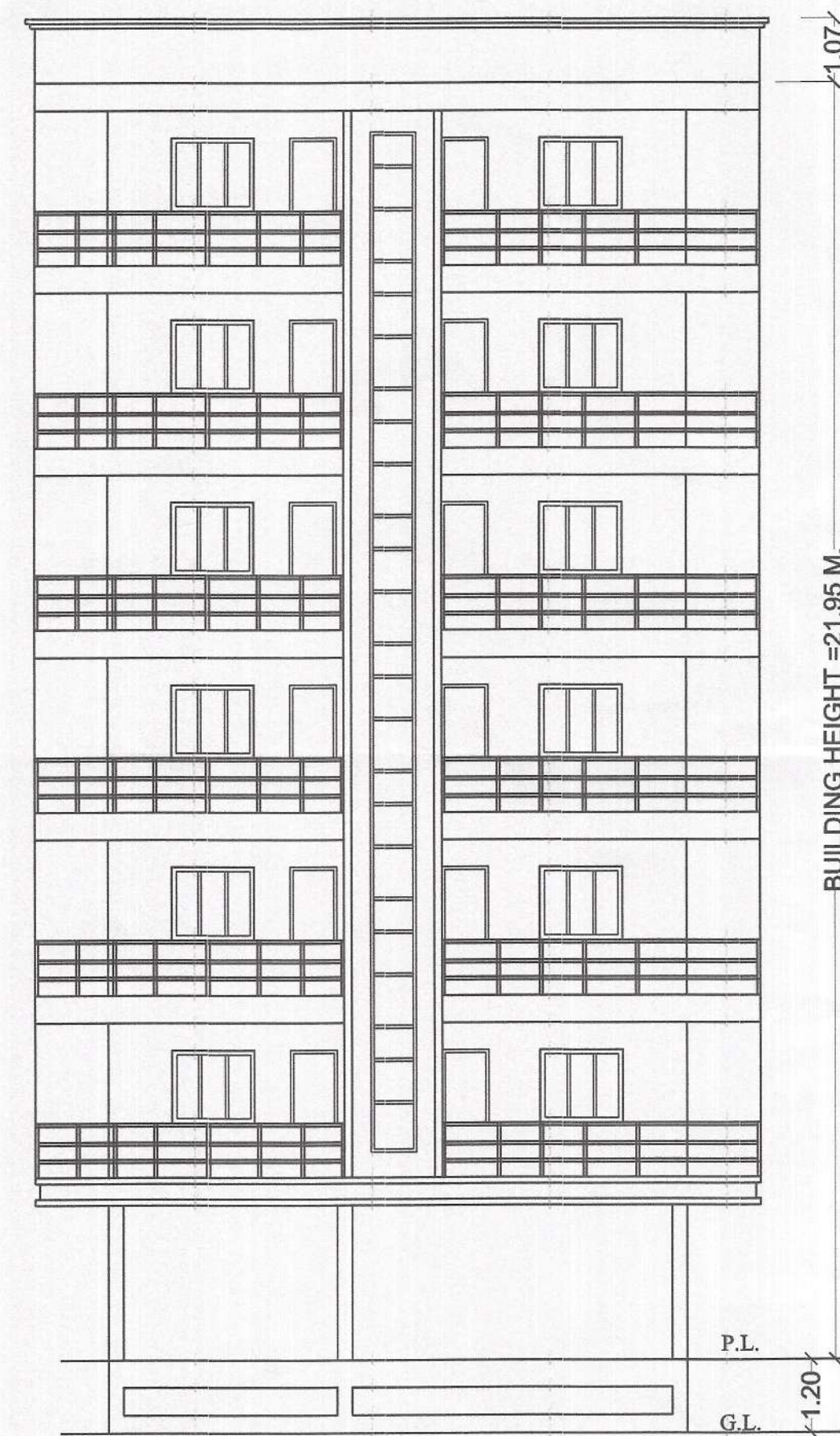
FOR DEVELOPER SIGNATURE
SIGN. OF ARCHITECT

Patna Metropolitan Area Authority
Sanction of Plan Case no. 18/01/2024
dated 18/01/2024
accorded under
Development Control Regulations For Patna
Master Plan 2031 (Byelaws no 8) of Bihar Building
Byelaws 2014 (as amended 2022) on Date 26/05/2024

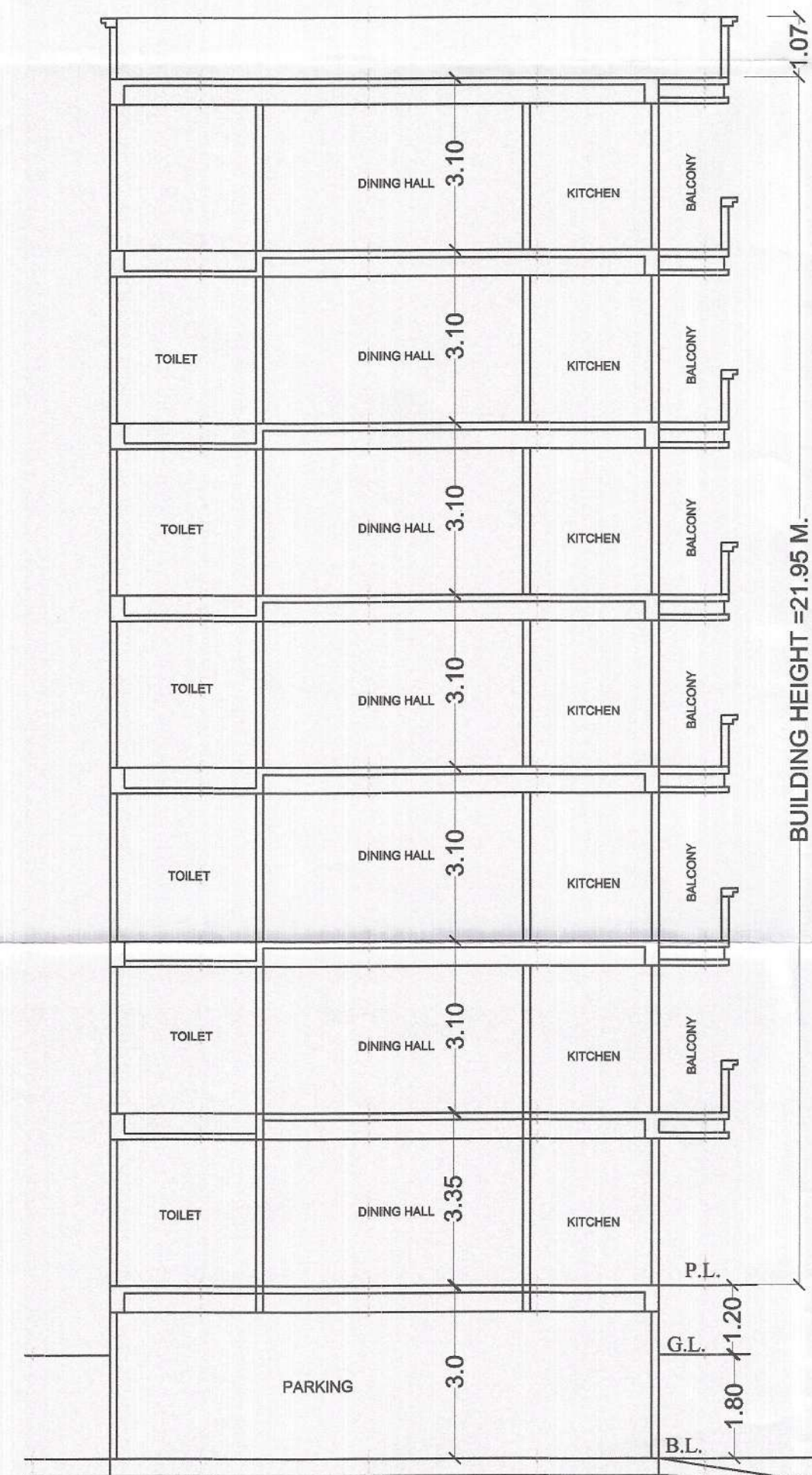
अधीक्षण आभवंत
पटना महानगर क्षेत्र प्राधिकार
सहायक नगर योजना पर्यवेक्षक,
पटना महानगर क्षेत्र प्राधिकार

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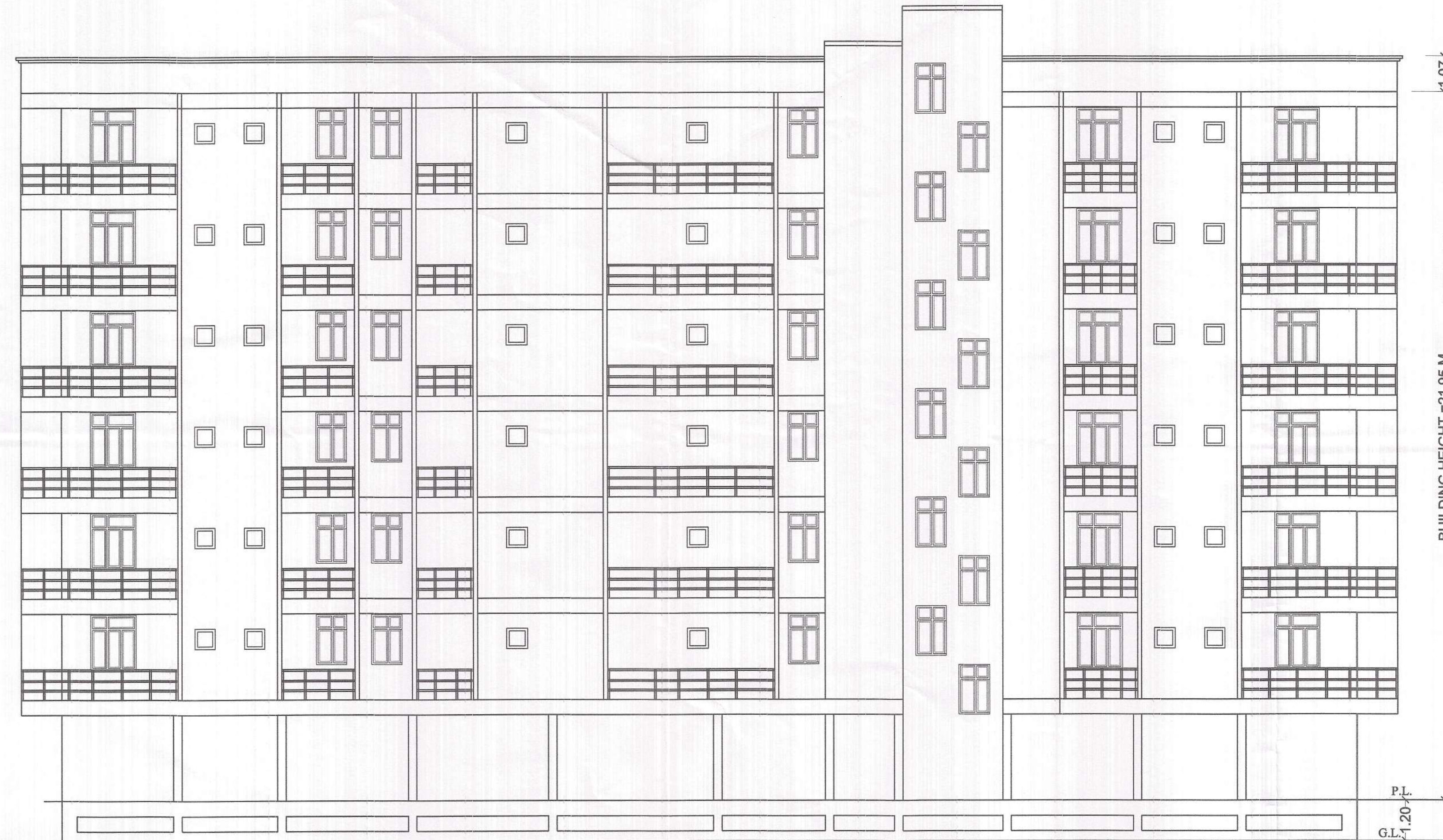
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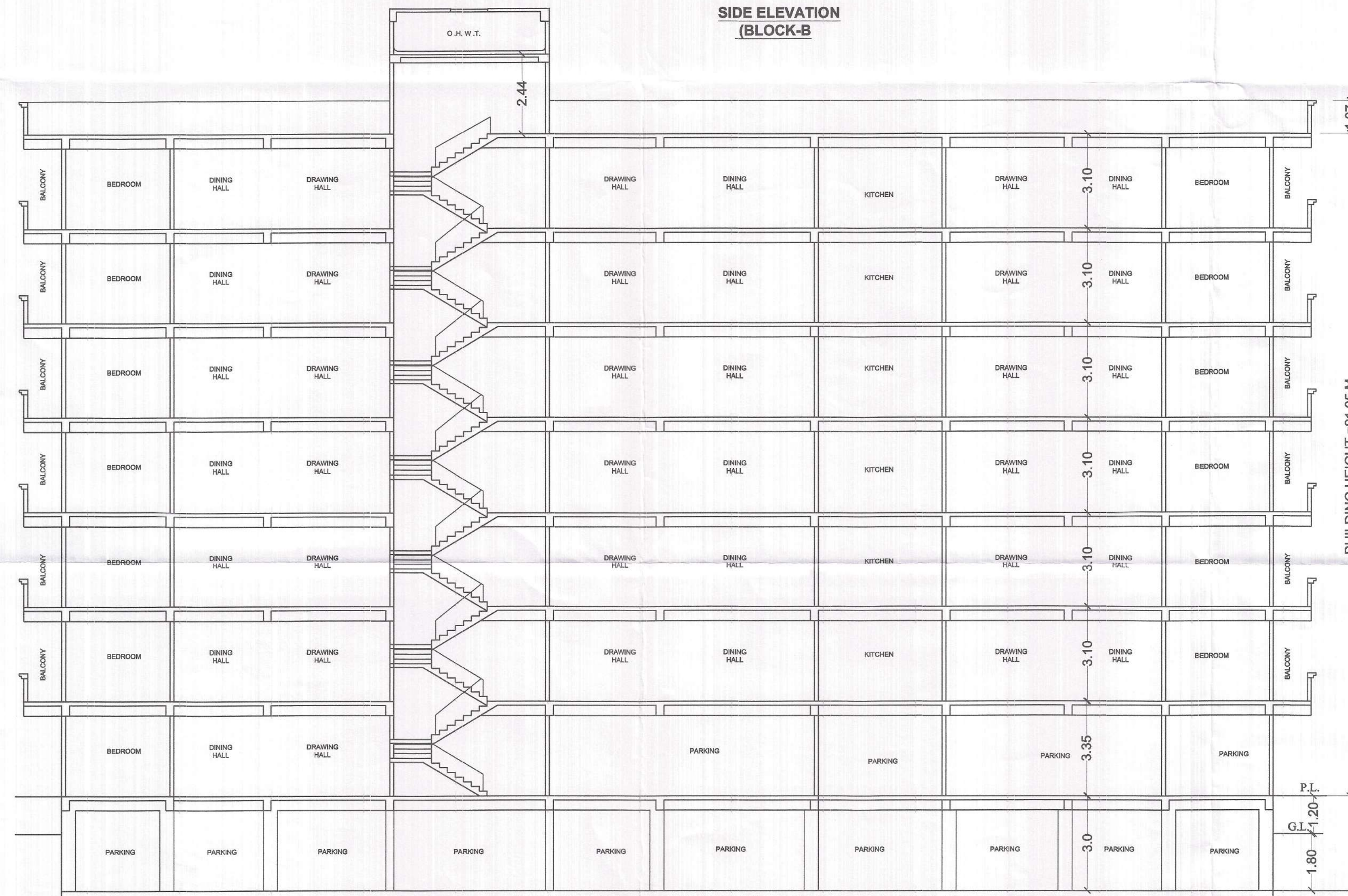
FRONT ELEVATION
(BLOCK-B)



SECTION-XX
(BLOCK-B)



SIDE ELEVATION
(BLOCK-B)



SECTION-YY
(BLOCK-B)

SPECIFICATION

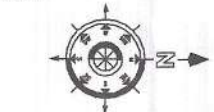
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THANA- DANAPUR ,DISTT.-PATNA . (BIHAR)

NORTH	SCALE 1:100 1:200	SHEET NO.- 05/05
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ER. VIJAY KUMAR
STRUCTURAL ENGINEER
RED. NO. BR/UDHD/SE/23-0077

SIGN. OF STR.ENGG.

MANOJ KUMAR
(Architect)
CoA No.-CA/2002/29414

FOR DEVELOPER SIGNATURE

SIGN. OF ARCHITECT

Patna City Council
20/11/24

सहायक नगर योजना पर्यवेक्षक,
पटना महानगर क्षेत्र प्राधिकार

अधीक्षण अभियंता
पटना महानगर क्षेत्र प्राधिकार

Patna Metropolitan Area Authority
Sanction of Plan Case no. 22102/BR/1/23-0077
dated. 18/11/2024. accorded under
Development Control Regulations For Patna
Master Plan 2031 (Byelaws no 8) of Bihar Building
Byelaws 2014 (as amended 2022) on Date. 06/11/2024

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