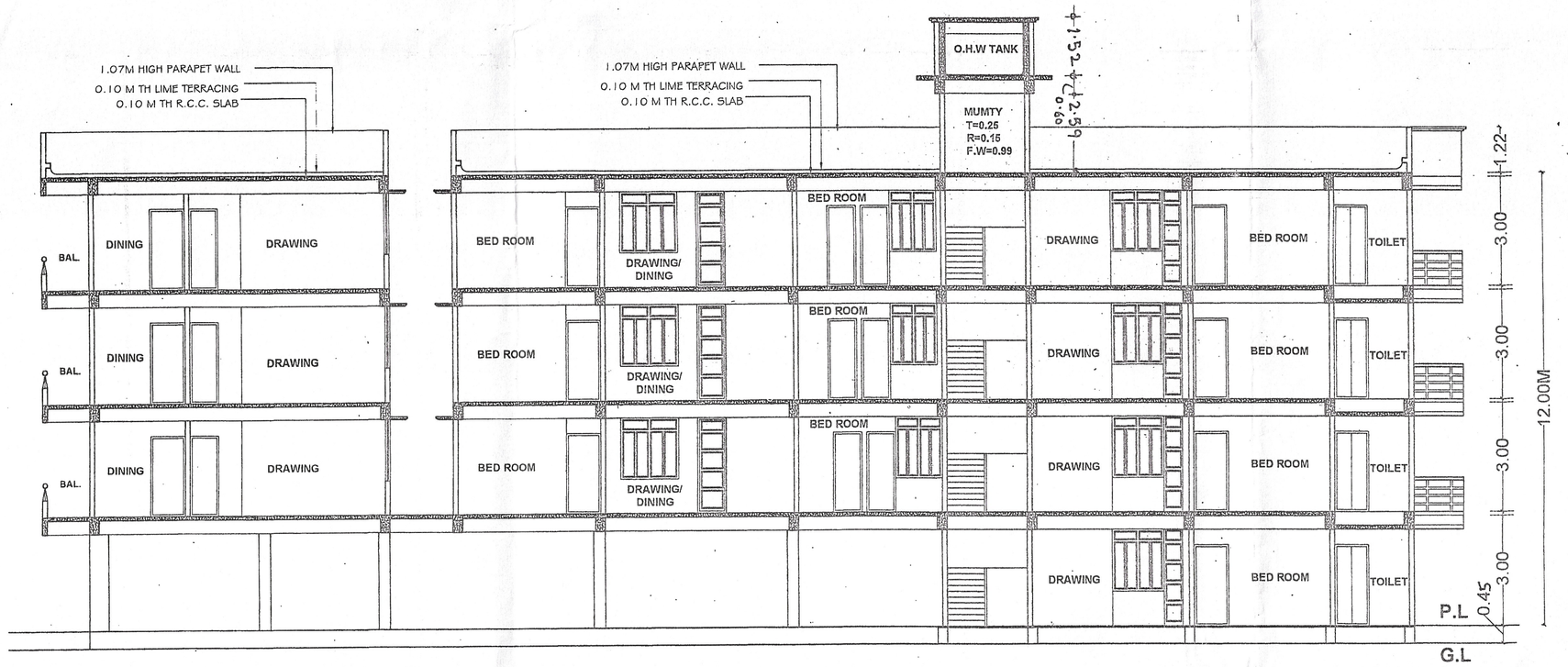
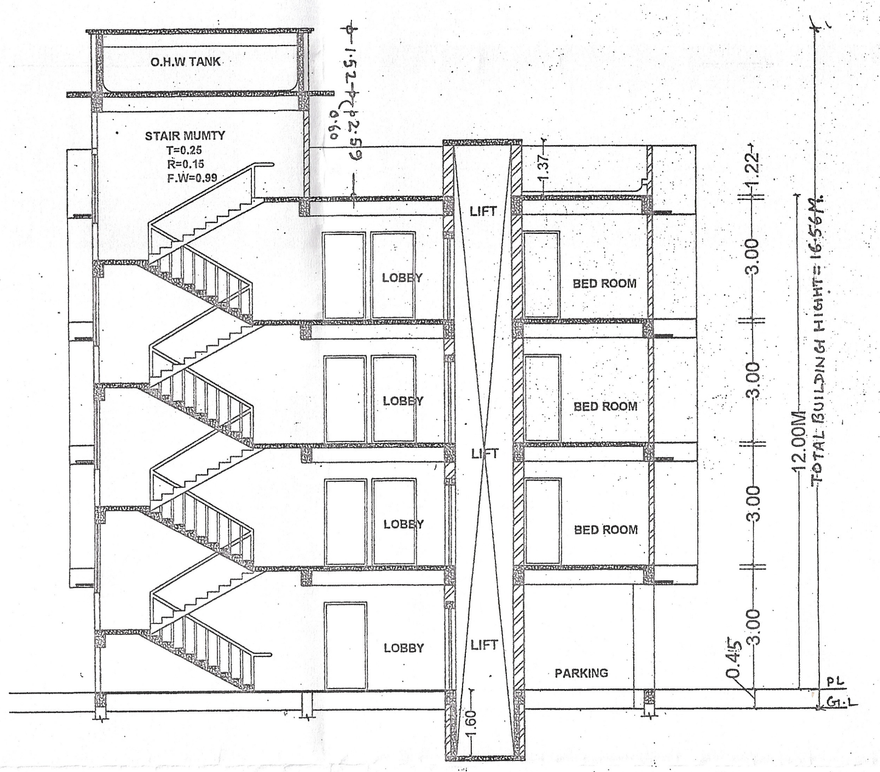
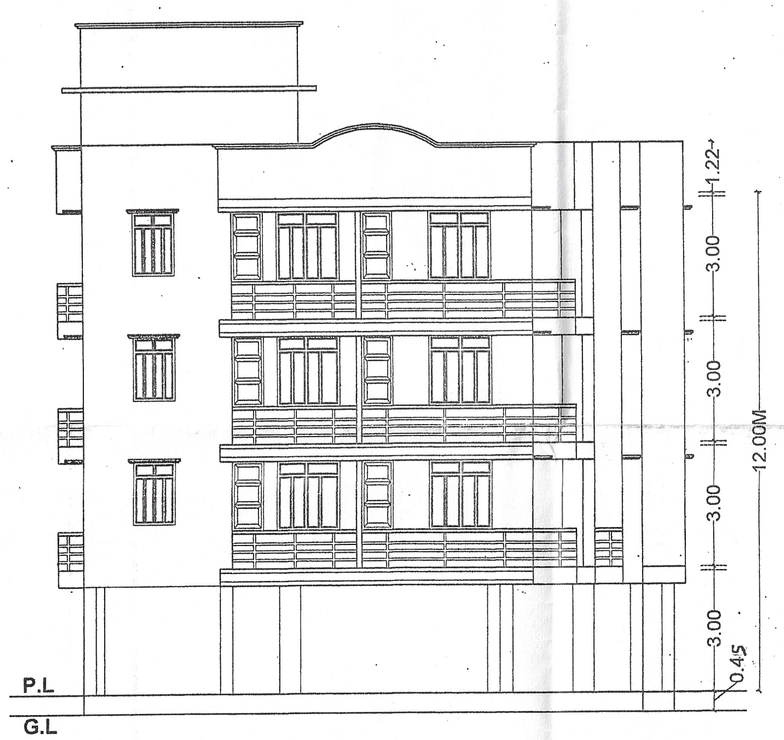


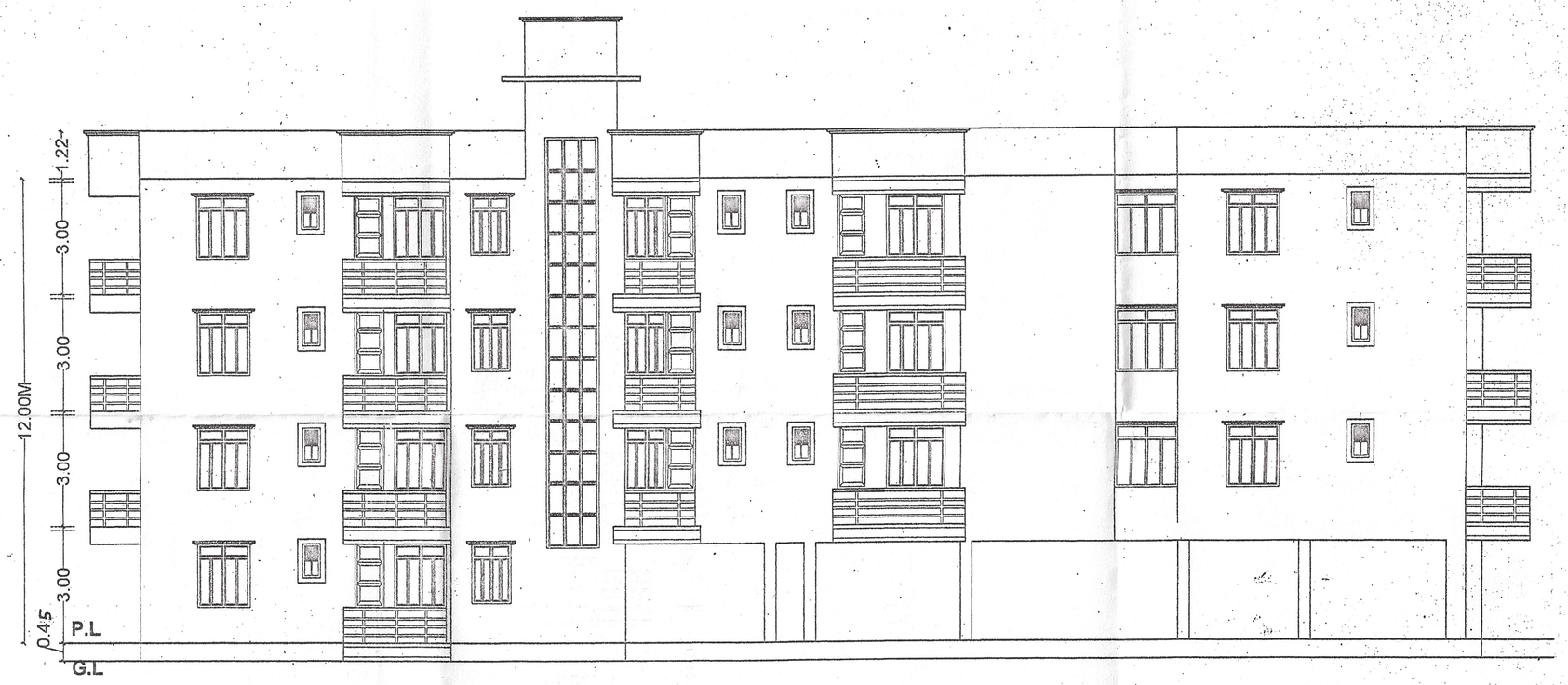
SECTION AT Y-Y



SECTION AT X-X



FRONT ELEVATION



SOUTH SIDE ELEVATION

SPECIFICATION

1. R.C.C UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
2. 1ST CLASS BRICK WORK IN CEMENT MORTER(1:6) IN SUPER STRUCTURE.
3. HEIGHT OF PLINTH FLOOR AREA SHOWN IN SECTION
4. 0.03 I.P.S. FLOORING OVER 0.75 DRY REMMED KHOA. OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.
5. 0.050 TH D.P.C. ON P.L. ALL ROUND THE BUILDING.
6. 0.110 TH LIME CONCRETE OVER 0.100TH R.C.C. SLAB.
7. 0.15 TH 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.

PROPOSED RESIDENTIAL BUILDING FOR SRI RAMESH KUMAR RAKESH S/O SRI J.P.SINGH & DEVELOPER:- SAI DOMABUILDCON PVT. LTD. DIRECTOR- MR. RAJESH KUMAR SINGH S/O LATE SARBANAND SINGH AT MAUZA:-BHOGIPUR,THANA NO:-104, SERVEY PLOT NO:-228(P) KHATA NO:-36, TAUZI NO:- 19 THANA :- GOPALPUR, DIST :- PATNA.

NORTH | SCALE: 1:100, 1:200 | SHEET NO.: 02/02

For SAI DOMA BUILDCON PVT. LTD
Rajesh Kumar Singh
Director

BLD/52/2015
P.M.C

Er. Shailesh Ranjan
B.Sc.(Engg) Civil, M.I.E
Emp.No.-EN/19/16
P.M.C.Patna

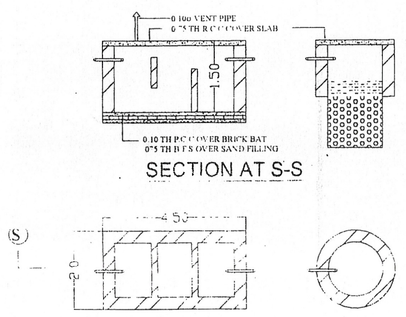
SIGN. OF OWNER | SIGN. OF ARCHITECT/ENGG.

25.7.19
सहायक अभियंता
पटना महानगर क्षेत्र प्राधिकार

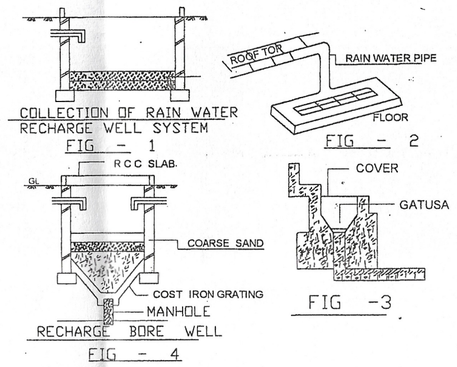
30.7.19
प्रभारी निदेशक
पटना महानगर क्षेत्र प्राधिकार

Patna Metropolitan Area Authority
Sanction of Plan case no. PMA0/PRA/Bhogipur/G+3/126/2018 dt. 04/11/2018 accorded under Development Control Regulations for Patna Master Plan 2031 (Byelaws no 8(4) of Bihar Building Byelaws 2014) vide notification no 831/832 dated 28.10.2016 on Date 02/12/2019

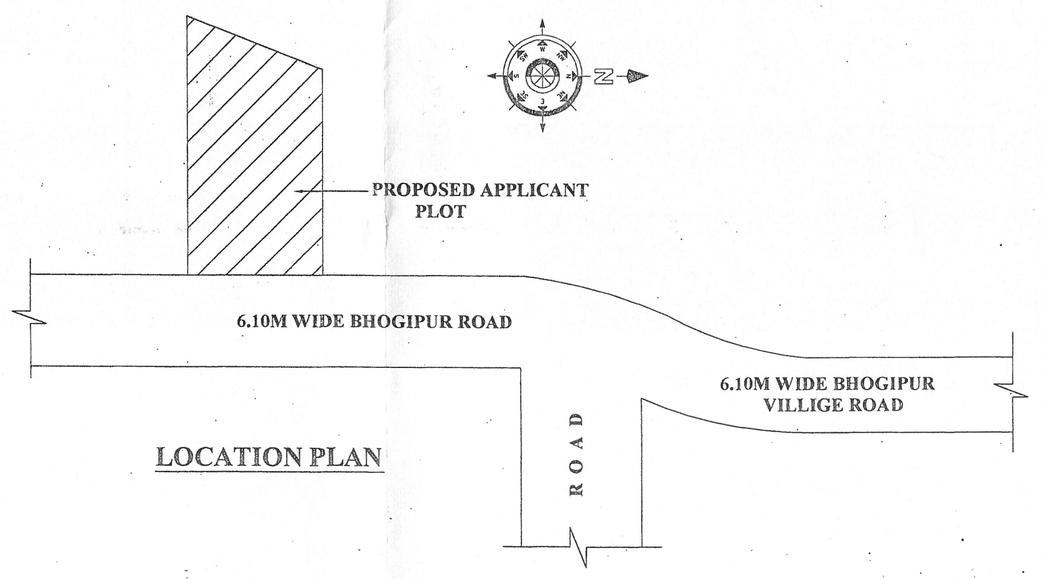
बिहार भू-सम्पदा (विनियमन विकास) नियामवली, 2017 की शर्तों के अधीन राज्य से गठित विनियमन प्राधिकरण से इस परियोजना का निबंधन अनिवार्य होगा।



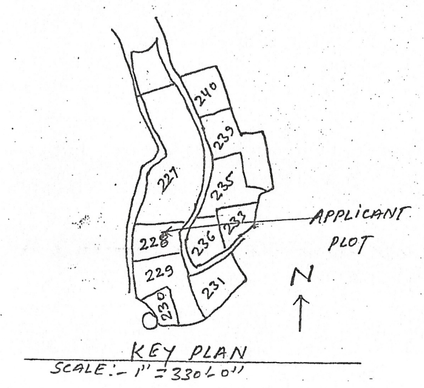
DETAIL OF SEPTIC TANK & SOAKPIT



DETAILS OF WATER HARVESTING



LOCATION PLAN



PARKING CALCULATION

TOTAL B/U AREA = 1338.91 SQM.
-25% = 334.72 SQM. (REQ.)
PROVIDED PARKING AREA = 341.13 SQM

WATER TANK CALCULATION

TOTAL NO. OF FLAT = 16
ONE FLAT 5 PERSON
TOTAL NO OF PERSON = 16 X 5= 80
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER =80 X 135 =10800 LTR./DAY
TOTAL REQU. WATER - 10800 LTR./DAY=10.8 CUM.
SIZE OF WATER TANK - 2.4X4.00X1.50 =14.4 CUM.

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT =16
ONE FLAT 5 PERSON =16 X 5 = 80
TOTAL NO OF PERSON =80 NOS.
ONE PERSON REQU. AREA = 0.085CU.M./DAY
TOTAL REQU. AREA = 80 X 0.085 = 6.8 CU.M./DAY
PROVIDE AREA OF SEPTIC TANK = 3.50X1.50X1.50
= 7.875 CU.M

SPECIFICATION

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9. WHITE & COLOUR WASH AS PER CHOICE

SCHEDULE OF DOORS & WINDOWS

SL.NO.	TYPE	WIDTH	SILL	HEIGHT
1.	F.D	1.00	0.00	2.13
2.	D	1.07	0.00	2.13
3.	D1	0.91	0.00	2.13
4.	D2	0.83	0.00	2.13
5.	D3	0.76	0.00	2.13
6.	W	1.68	0.91	2.13
7.	W1	1.52	0.91	2.13
8.	W2	1.37	0.91	2.13
9.	W3	1.22	0.91	2.13
10.	W4	0.79	0.91	2.13
11.	W5	0.46	1.67	2.13

AREA STATEMENT

TOTAL PLOT AREA AS DEED	= 769.18 SQM
TOTAL PLOT AREA AS SITE	=741.08 SQM.
LEFT FOR ROAD WIDENING	= 28.51 SQM.
NET PLOT AREA	= 712.57 SQM.
GROUND FLOOR B/U AREA	= 97.45 SQM.
= PARKING	= 342.13 SQM.
FIRST FLOOR B/U AREA	= 415.08 SQM.
2ND FLOOR B/U AREA	= 415.08 SQM.
3RD FLOOR B/U AREA	= 415.08 SQM.
TOTAL B/U AREA	= 1342.69 SQM.
F.A.R. (PROPOSED) 1.88	
F.A.R. (PERMISSIBLE) 2.00	

WATER HARVESTING CALCULATION

100 SQM- 6 CUM REQUIRED
413.82/ 100 = 4.13X6 = 24.78

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NORTH | SCALE 1:100 1:200 | SHEET NO.- 01/02

For SAI DOMA BUILDCON PVT. LTD.
Director

BLD/52/2015
P.M.C

Er. Shailesh Ranjan
B.Sc.(Engg) Civil, M.I.E
Enrl.No.-ER/16/15
P.M.C.Patna

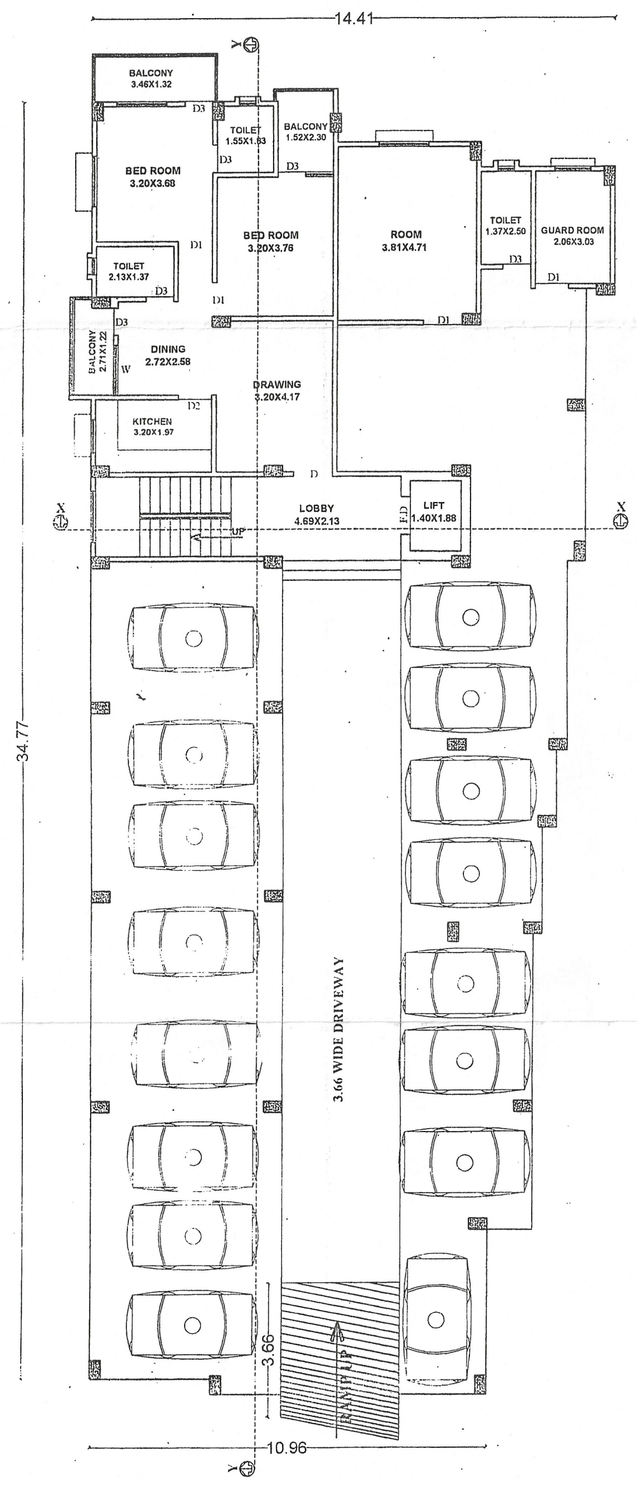
SIGN. OF OWNER | SIGN. OF ARCHITECT/ENGG.

सहायक अभियंता
पटना महानगर क्षेत्र प्राधिकार

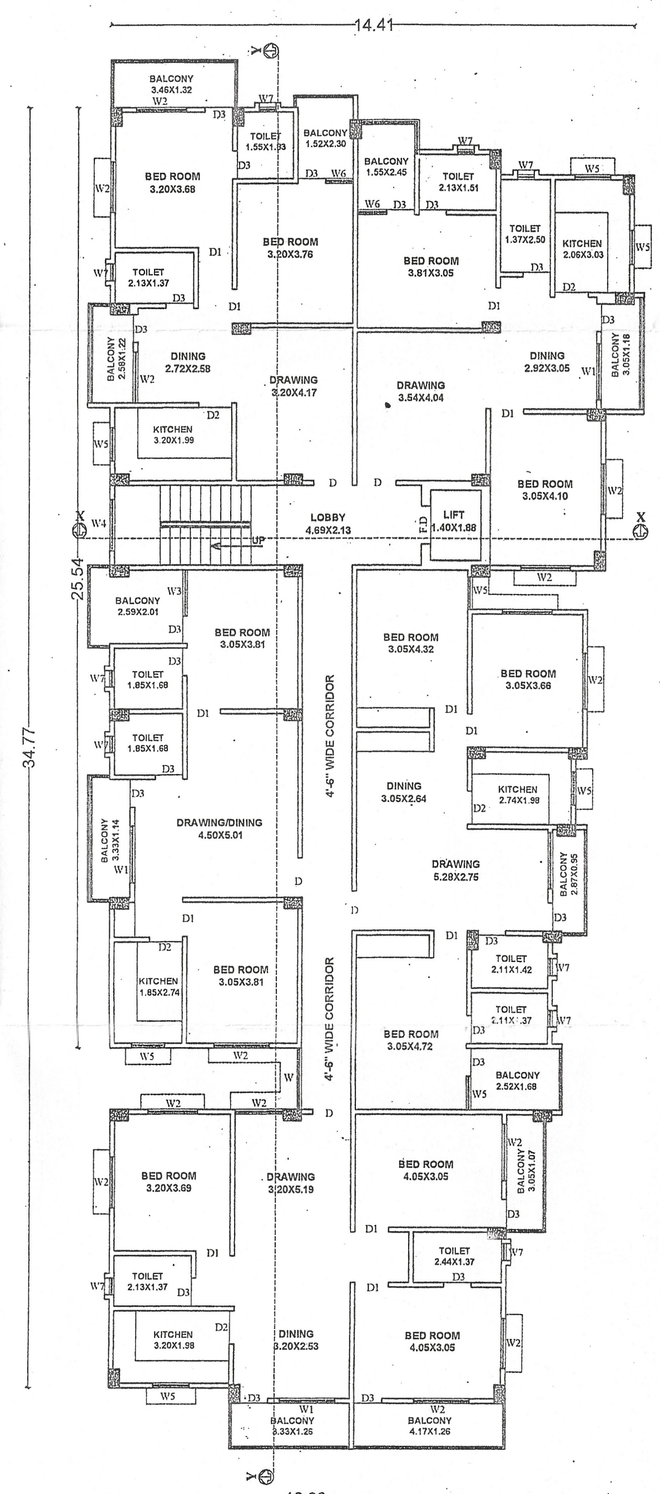
प्रभारी निदेशक
पटना महानगर क्षेत्र प्राधिकार

Patna Metropolitan Area Authority
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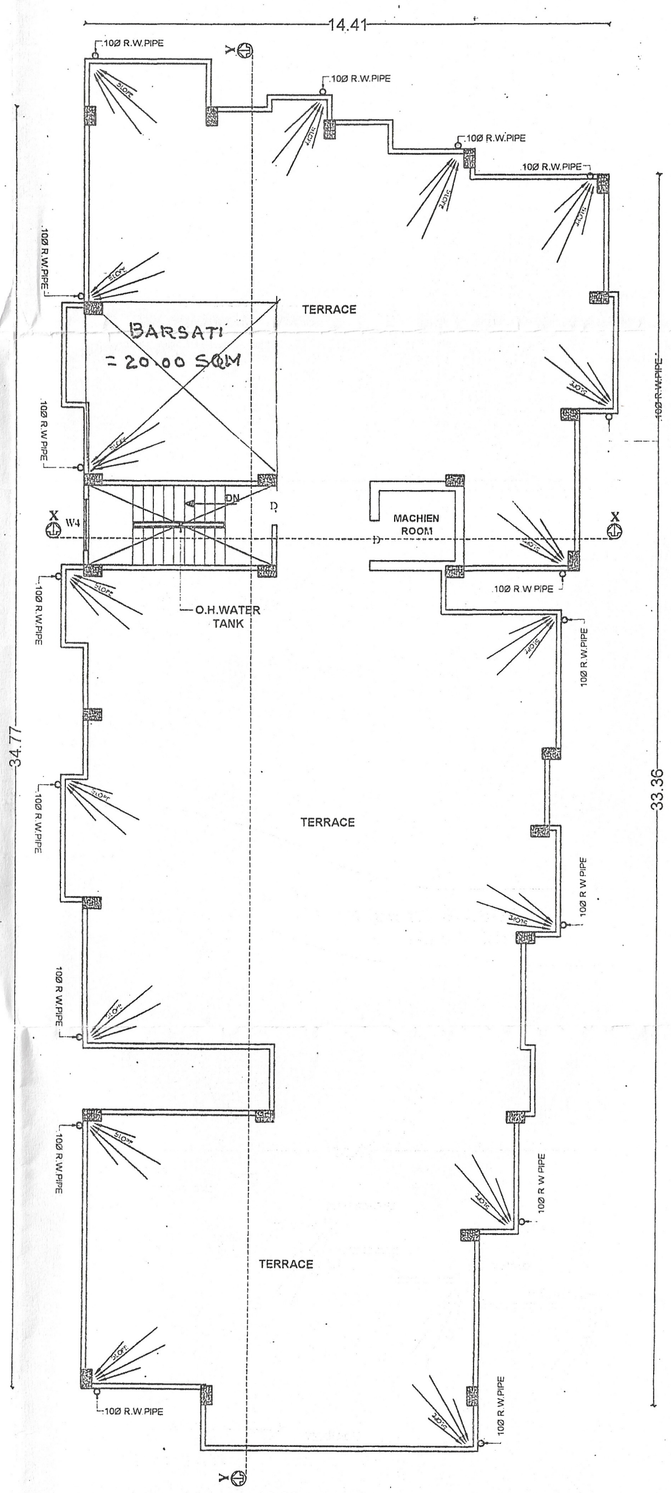
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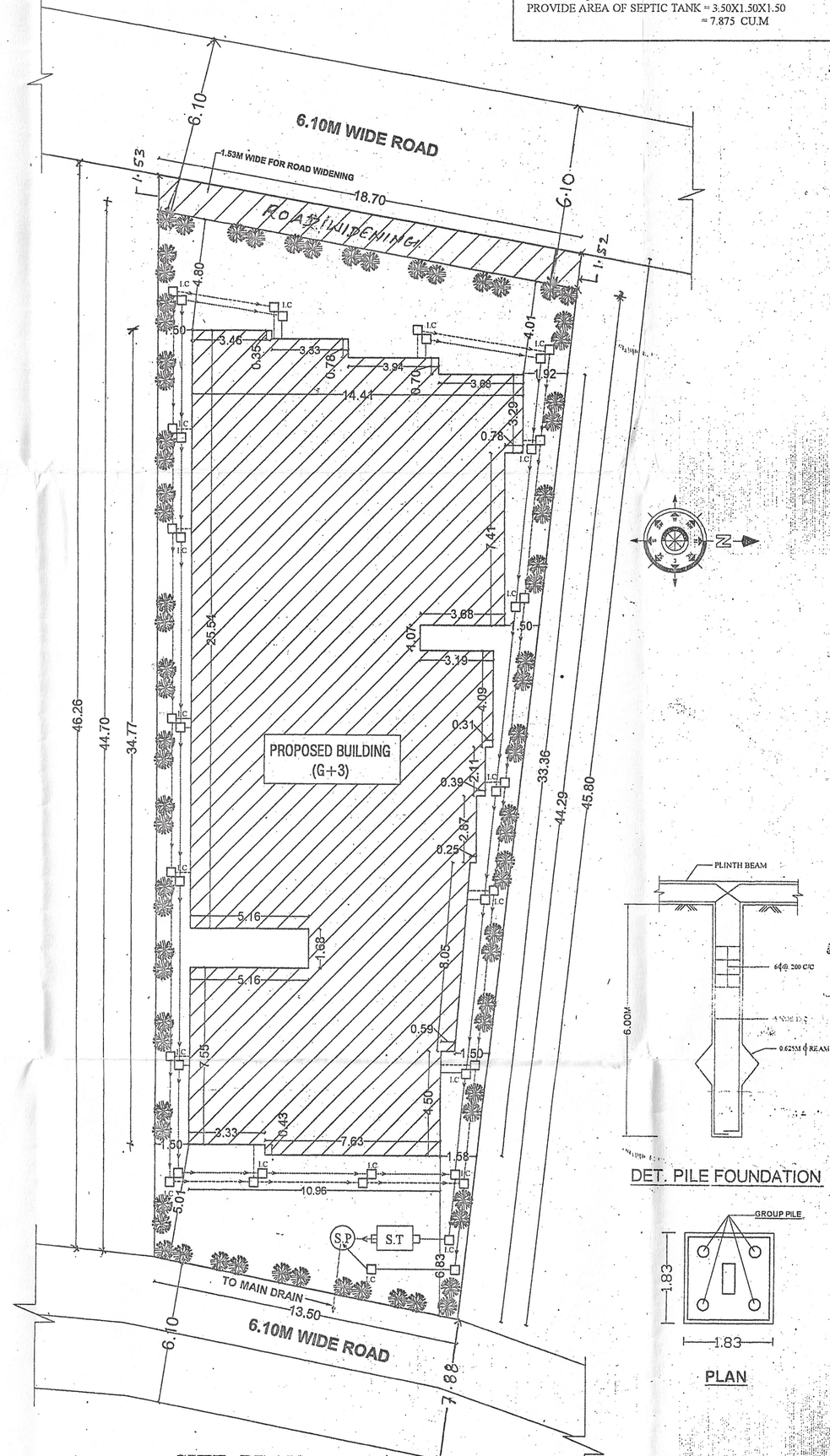
GROUND FLOOR PLAN
SCALE:-1;-100



1ST,2ND & 3RD FLOOR PLAN
SCALE:-1;-100



TERRACE FLOOR PLAN
SCALE:-1;-100



SITE PLAN
SCALE:-1;-200

DET. PILE FOUNDATION

PLAN