

**SITE PLAN**  
(SCALE 1:200)

- 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.
  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.

- FIRE LEGEND :-**
- 01. HYDRANT OUT LET VALVE WET
  - 02. HOSE REEL
  - 03. SEMAC CONNECTED FOR FIRE BRIGADECONNECTED TO WET RISER
  - 04. ELECTRICALLY INSULATED METAL STRIP
  - 05. UNDER GROUND TANK OF 1,50,000 Ltrs
  - 06. O.H.W TANK FOR FIRE FIGHTING 25,000 Ltrs.
  - 08. FIRE ALARM CALL POINT
  - 09. AUDIABLE ALARM CALL POINT
  - 10. LOUDSPEAKER OUTLET
  - 11. CO2 FIRE EXTINGUISHER
  - 12. FIRE RESISTANT DOOR
  - 13. AUTOMATIC SMOKE DETECTOR
  - 14. AUTOMATIC SPRINKLER
  - 15. EMERGENCY LIGHT POINT
  - 16. DOWN COMER PIPE

**WATER TANK CALCULATION-(BLOCK-A+B)**

TOTAL NO. OF FLAT = 70 NOS  
 ONE FLAT 5 PERSON  
 TOTAL NO. OF PERSON = 70X 5=350  
 ONE PERSON REQU. WATER = 135 LTR./DAY  
 TOTAL REQU. WATER = 350X 135 = 47,250 LTR./DAY  
 TOTAL REQU. AREA OF WATER TANK = 47,250 CU.M.  
 EXTRA FOR FIRE FIGHTING +50.00 CU.M.  
 47,250 + 50.00 = 47,300 CU.M. REQUIRED  
 PROVIDE AREA OF WATER TANK  
 4.37X2.44X1.50 = 11.90 CU.M.  
 4.05X1.96X1.50 = 11.90 CU.M.  
 5.91X3.05X1.50 = 27.05 CU.M.  
 97.45 CU.M.

TOTAL PROVIDE OF WATER TANK=97.45 CU.M.

**SCHEDULE OF DOORS & WINDOWS**

SL.NO.	TYPE	WIDTH	SILL	HEIGHT
1.	D	1.07	0.00	2.59
2.	D1	0.99	0.00	2.59
3.	D2	0.91	0.00	2.59
4.	D2	0.76	0.00	2.59
5.	W	1.83	0.91	1.68
6.	W1	1.37	0.91	1.68
7.	W2	0.91	1.07	1.52
8.	W3	1.22	2.13	0.46
9.	V1	0.61	1.52	1.07

**SEPTIC TANK CALCULATION-(BLOCK-A+B)**

TOTAL NO. OF FLAT = 70  
 ONE FLAT 5 PERSON  
 TOTAL NO. OF PERSON = 70X 5 = 350  
 ONE PERSON REQ. AREA = 0.085 CU.M./DAY  
 TOTAL REQ. AREA = 350 X 0.085 = 29.75 CU.M./DAY  
 PROVIDE AREA OF SEPTIC TANK  
 SIZE = 4.50X1.50X1.50 = 10.125 CU.M.  
 TOTAL PROVIDE AREA OF SPITIC TANK = 31.50 CU.M.

**PARKING AREA CALCULATION-(BLOCK-A+B)**

COMMERCIAL :-  
 TOTAL BU AREA = 355.39 sqm.  
 IN WHICH DEDUCT 15% AREA FOR SERVICES  
 SO NET BU AREA FOR CALCULATION = 302.08 sqm.  
 PARKING AREA REQ. @ 30% OF BU AREA SO TOTAL  
 PARKING AREA REQ. = 302.08 X 30% = 90.62 sqm.

RESIDENTIAL :-  
 TOTAL BU AREA ALL FLOOR = 6551.19 sqm.  
 IN WHICH DEDUCT 15% AREA FOR SERVICES  
 SO NET BU AREA FOR CALCULATION = 5568.80 sqm.  
 TOTAL 3RD FLOOR BU AREA = 465.02 SQM  
 TOTAL 4TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 5TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 6TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 7TH FLOOR BU AREA = 465.02 SQM  
 TOTAL ALL FLOOR BU AREA = 3288.39 SQM

**GREEN AREA CALCULATION-(BLOCK-A+B)**

TOTAL PLOT AREA = 2771.94 SQM.  
 DESIRABLE GREEN AREA @ 10% = 277.19 SQM  
 PROVIDED GREEN AREA = 278.10 SQM

**AREA STATEMENT**

TOTAL PLOT AREA AS PER SITE = 2771.94 SQM

**BLOCK-A**

TOTAL BASEMENT FLOOR BU AREA = 7.65 SQM  
 TOTAL GROUND FLOOR BU AREA = 355.39 SQM  
 TOTAL 1ST FLOOR BU AREA = 465.02 SQM  
 TOTAL 2ND FLOOR BU AREA = 465.02 SQM  
 TOTAL 3RD FLOOR BU AREA = 465.02 SQM  
 TOTAL 4TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 5TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 6TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 7TH FLOOR BU AREA = 465.02 SQM  
 TOTAL ALL FLOOR BU AREA = 3618.18 SQM

**BLOCK-B**

TOTAL BASEMENT FLOOR BU AREA = 7.65 SQM  
 TOTAL GROUND FLOOR BU AREA = 25.60 SQM  
 TOTAL 1ST FLOOR BU AREA = 465.02 SQM  
 TOTAL 2ND FLOOR BU AREA = 465.02 SQM  
 TOTAL 3RD FLOOR BU AREA = 465.02 SQM  
 TOTAL 4TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 5TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 6TH FLOOR BU AREA = 465.02 SQM  
 TOTAL 7TH FLOOR BU AREA = 465.02 SQM  
 TOTAL ALL FLOOR BU AREA = 3288.39 SQM

**BLOCK-A+B BLOCK-B TOTAL ALL FLOOR BU AREA = 3618.18+3288.39=6906.57 SQM**

2771.94 SQM

F.A.R. ACHIEVED = 2.49

**DEVELOPER NAME & ADDRESS**

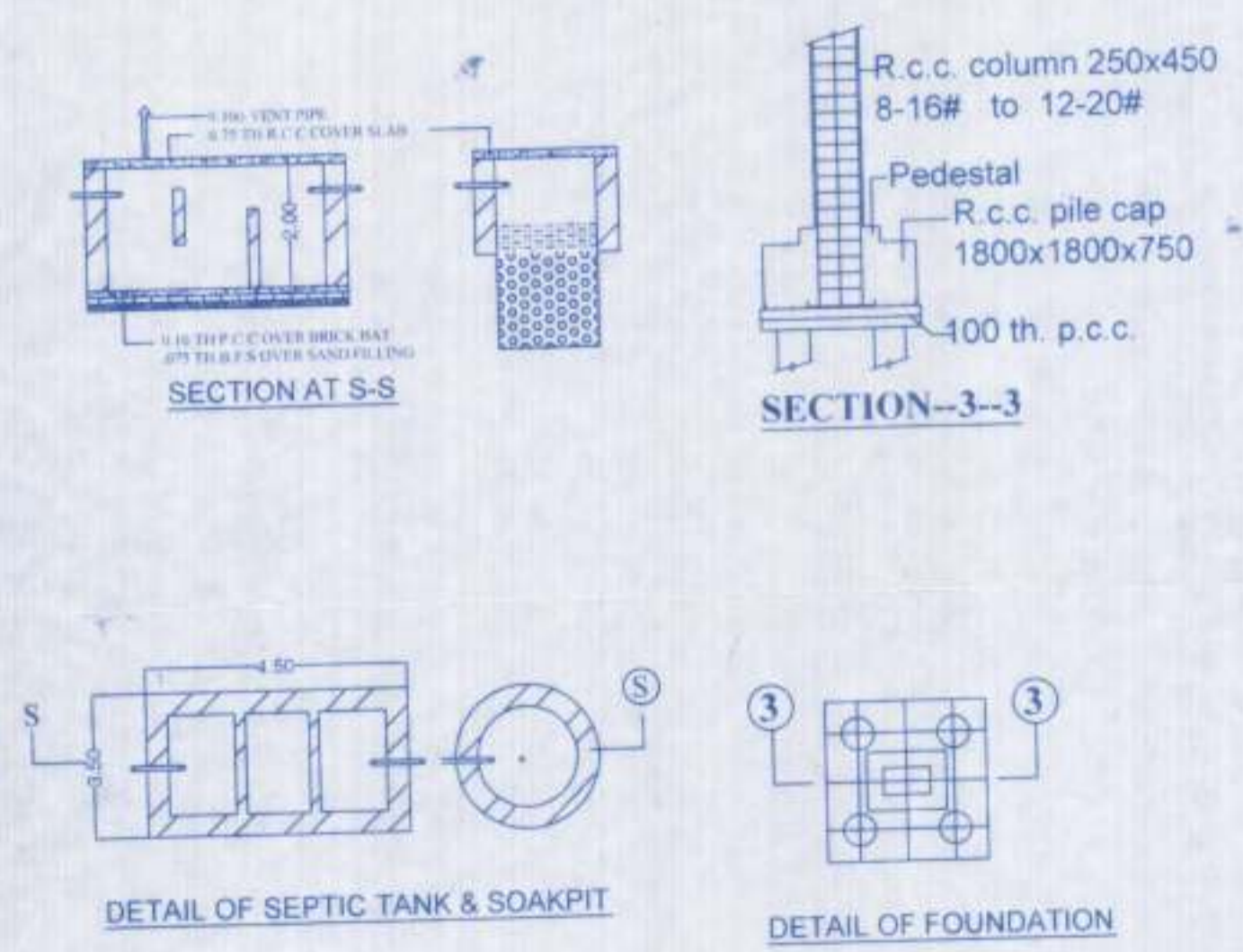
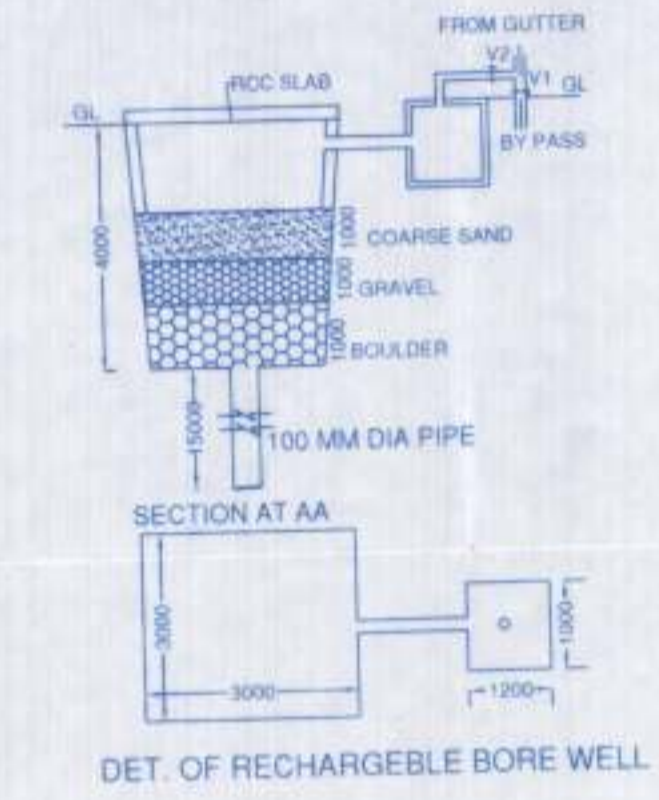
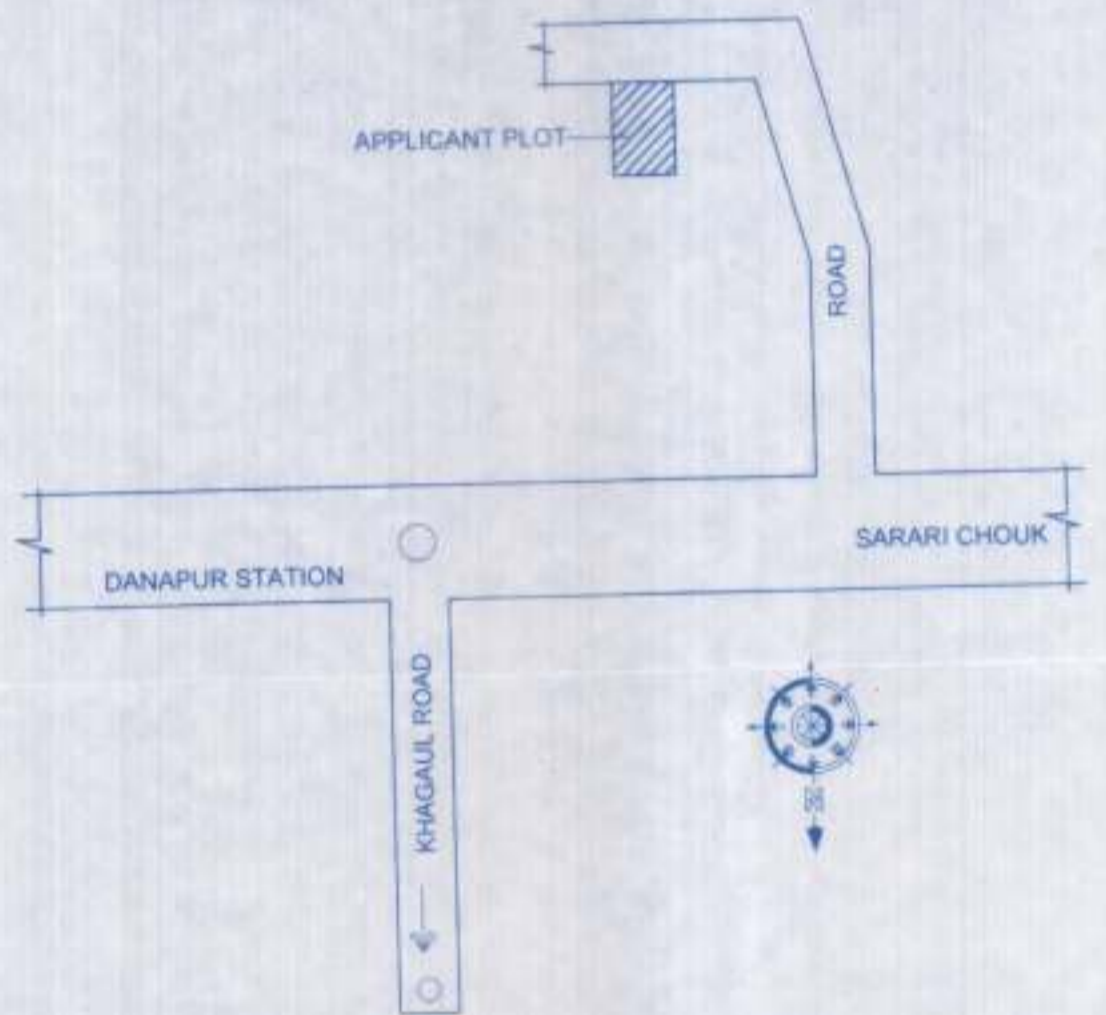
PARI CONSTRUCTION AND DEVELOPERS PVT. LTD.  
 DIRECTOR- SMT PREMA KUMARI SINGH  
 W/O SRI CHANCHAL SINHA

**ADDRESS-**  
 PATEL NAGAR, GANDHI MURTI, ROAD NO-2  
 THANA - SHASTRINAGAR, DIST- PATNA

**PLOT DETAILS**

PROPOSED RESIDENTIAL BUILDING  
 FOR (1) RIZWANULLAH  
 S/O MD. ABDUL LATIF  
 (2) RUMANA PREWEN  
 W/O RIZWANULLAH

AT:-  
 MAUZA- BARI KHAGAUL, NAVRATANPUR,  
 JAMALUDINCHAK, THANA-DANAPUR,  
 THANA NO-49, KHATA NO-20, 58, 53  
 TAUKI NO-5292, PLOT NO-1370, 1373, 1374  
 DIST-PATNA



*Tanmay Singh*  
 Structure Design Certified  
**Er. Tanmay Singh**  
 B.E. (CIVIL), M.S.(GTE)  
 Structural Engineer  
 Reg. No.-SE/33/2021-22  
 Nagar Parishad Khagaul, Patna

*Prerna Kumari Singh*  
 Pari Construction & Developer  
 Partner

*A.P. Mukesh Kumar*  
 CMA Regd. No. CA/2010/50220

**SIGN. OF OWNER**

**SIGN. OF ARCHITECT**

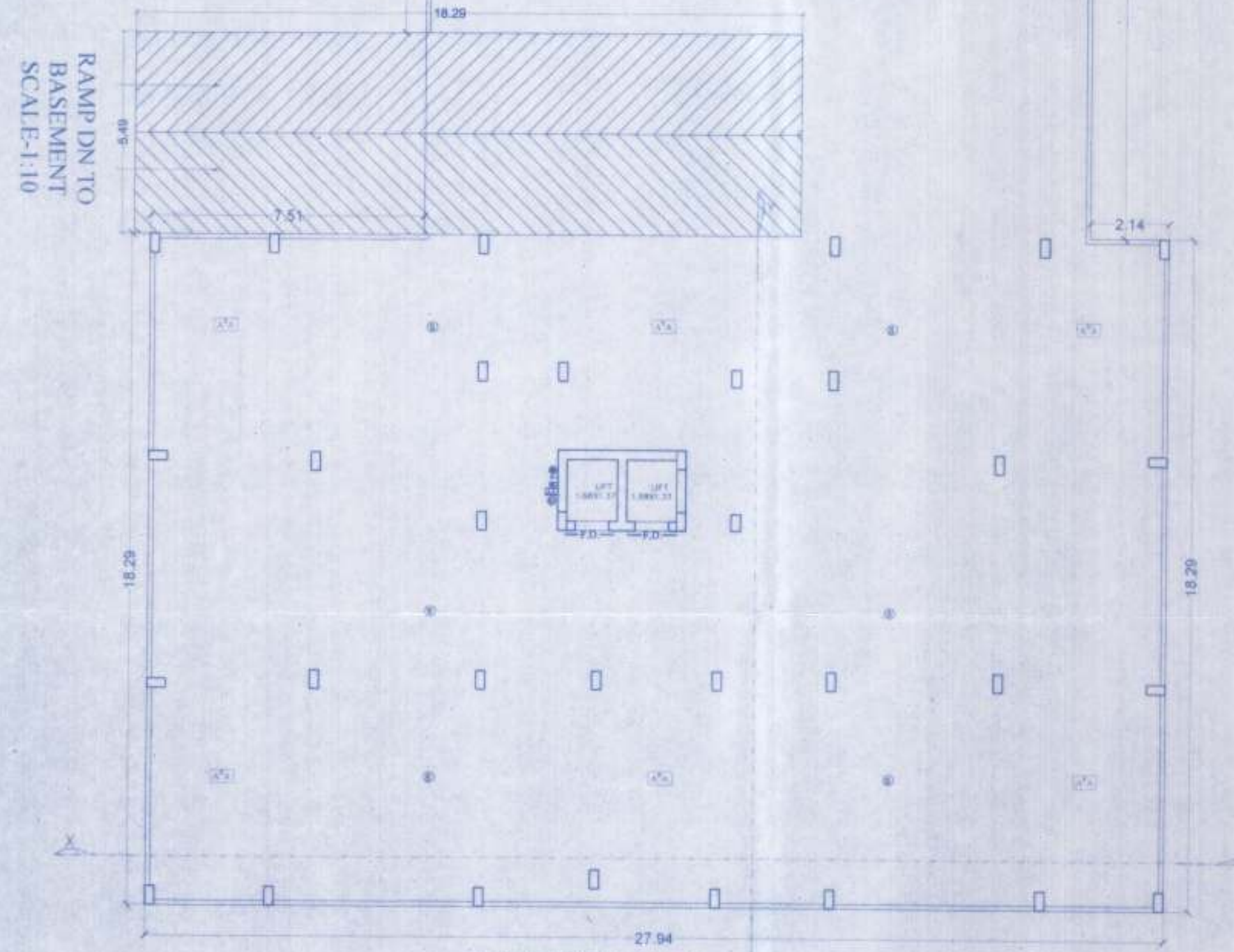
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22/11/2022  
 Assistant Engineer  
 Nagar Parishad  
 Khagaul

22/11/2022  
 Junior Engineer  
 Nagar Parishad  
 Khagaul

नगर कार्यपालिका, धनुषा  
 नगर कार्यपालिका, धनुषा

RAIMP DN TO BASEMENT  
SCALE-1:10



BASEMENT FLOOR PLAN  
BLOCK-A & B

**FIRE LEGEND :-**

- 01 HYDRANT OUT LET VALVE WET
- 02 HOSE REEL
- 03 SEMAC CONNECTED FOR FIRE BRIGADE CONNECTED TO WET RISER
- 04 ELECTRICALLY INSULATED METAL STRIP
- 05 UNDER GROUND TANK OF 1,50,000 Ltrs
- 06 C.H.W. TANK FOR FIRE FIGHTING
- 07 1,50,000 Ltrs
- 25,000 Ltrs
- 08 FIRE ALARM CALL POINT
- 09 AUDIBLE ALARM CALL POINT
- 10 LOUDSPEAKER OUTLET
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4. 0.03 I.P.S. FLOORING OVER 0.75 DRY REMMED KHDA 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. 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**

SL.NO	TYPE	WIDTH	SILL	HEIGHT	LINTEL
1.	D	1.07	0.00	2.13	2.13
2.	D1	0.99	0.00	2.13	2.13
3.	D2	0.91	0.00	2.13	2.13
4.	D3	0.76	0.00	2.13	2.13
5.	W	1.52	0.91	1.22	2.13
6.	W1	1.37	0.91	1.68	2.13
7.	W2	0.91	1.07	1.52	2.13
8.	W3	1.22	2.13	0.46	2.13
9.	V1	0.61	1.52	0.46	2.13

**DEVELOPER NAME & ADDRESS**  
 PARI CONSTRUCTION AND DEVELOPERS PVT. LTD.  
 DIRECTOR- SMT. PRIMA KUMARI SINHA  
 W/O SRI CHANCHAL SINHA  
**ADDRESS-**  
 PATEL SAHAI, DANARI MURTI, ROAD NO-2  
 THANA -SHAHRINAGAR, DIST- PATNA

**PLOT DETAILS**  
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 FOR (1) RIZWANULLAH  
 S/O MD. ABDUL LATIF  
 (2) RUMANA PREWEN  
 W/D RIZWANULLAH  
**AT-**  
 MAUZA- BARI KHAGAUL, NAVRATANPUR,  
 JAMALUDINCHAK, THANA- DANAPUR,  
 THANA NO-49, KHATA NO-20, 58, 53  
 TAUZI NO-5292, PLOT NO-1370, 1373, 1374  
 DIST- PATNA

SCALE	1:100 1:200	DWG. No	02/05
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*Priya Kumari Singh*  
 Pri Construction & Developer  
 Partner

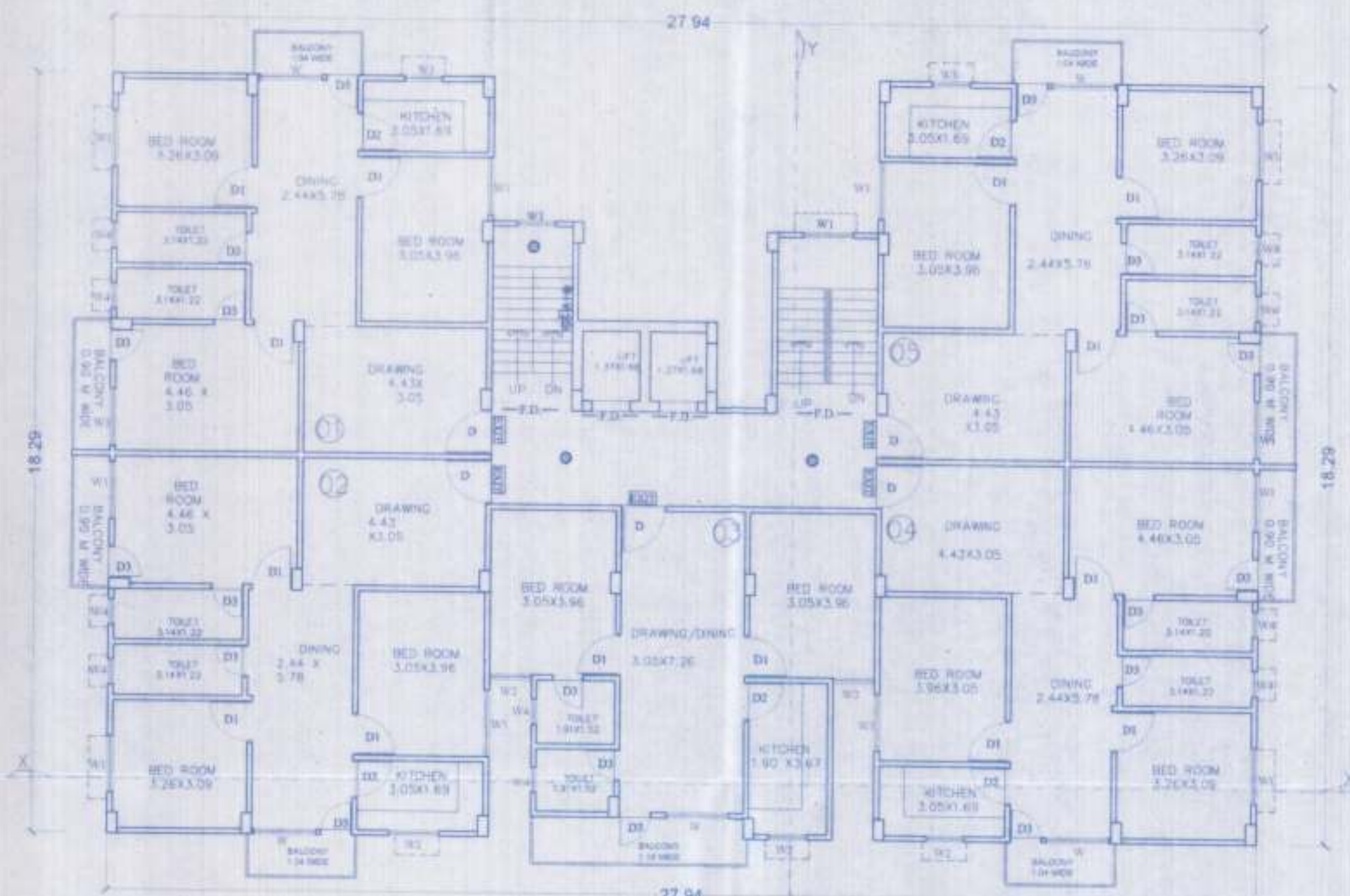
*Ar. Mukesh Kumar*  
 Reg. No. CA/2010/50220

SIGN OF OWNER: *Tanmay Sinha*  
 SIGN OF ARCHITECT: *Ar. Tanmay Sinha*  
 Structure Design Certified  
**Er. Tanmay Sinha**  
 B.E. (Civil), M.S. (GTE)  
 Structural Engineer  
 Reg. No.-SE/33/2021-22  
 Nagar Parishad Khagaul, Patna

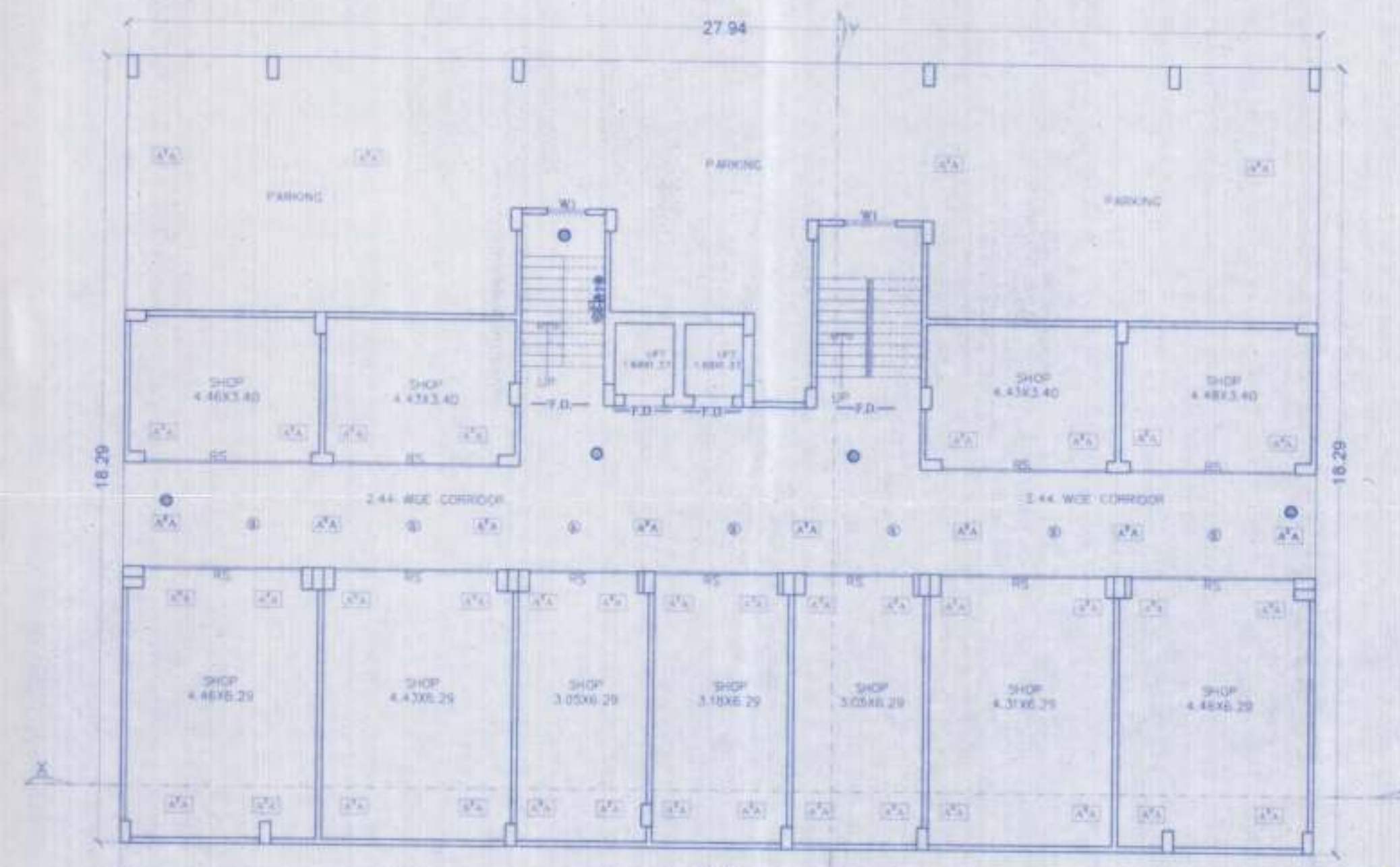
RIPK-Bani (Khagaul) / Res/R+G+7/199/2022-23  
 Building Plan No.....  
 भवन उपप्लान को हस्ता के साथ भवन मानचित्र की स्वीकृति दी जाती है।  
 सरकारी या कब्रिस्तान के जमीन का अतिक्रमण नहीं करना होगा, तथा एवं सड़क के लिए विहाय भवन उपप्लान 2014 के अनुसार अपना जमीन छोड़ना होगा। भवन भू-आवृतता मरदा होना तथा अपने स्वयं से भाई निर्माण करना होगा।  
 बरखाती पानी जमीन के सिवा भूतल पर व्यवस्था करना होगा। भवन भू-आवृतता निर्माण करने की स्थिति में भवन मानचित्र के साथ सड़क कावरीट एवं सड़क के सिवा भू-आवृतता अतिक्रमण माना जायेगा। भवन मानचित्र की 100% संतुष्ट होना एवं के लिए मान्य होगी। भवन से सड़क को पूरे NOC प्राप्त करना होगा। तकनीकी परामर्श/अतिक्रमण की अनुमति के अन्तर्गत पर पारित।

*Rangam Singh*  
 23/11/2022  
 Junior Engineer  
 Nagar Parishad  
 Khagaul

नगर कार्यपालक/अधिकारी  
 नगर परिषद, खगौल

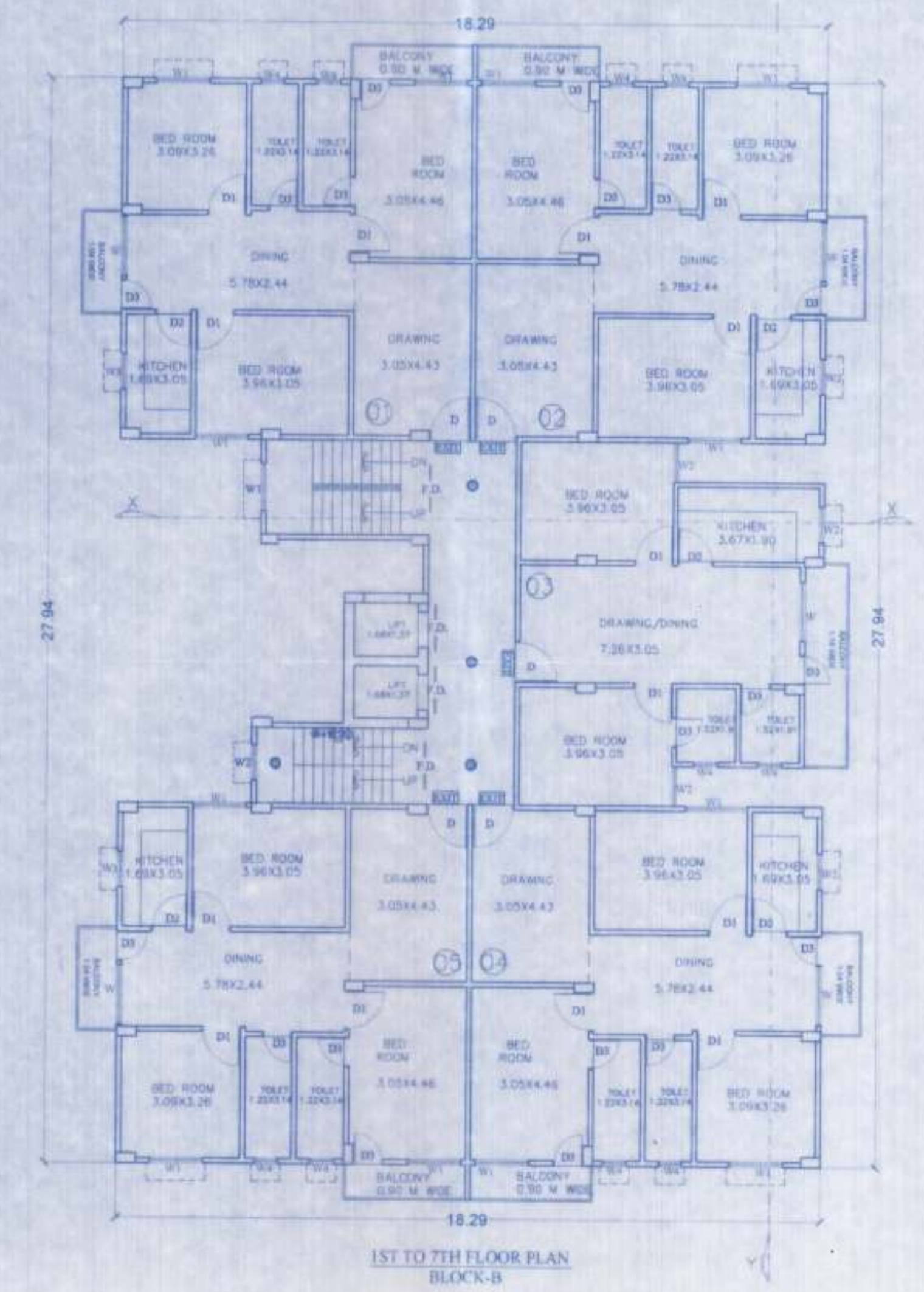
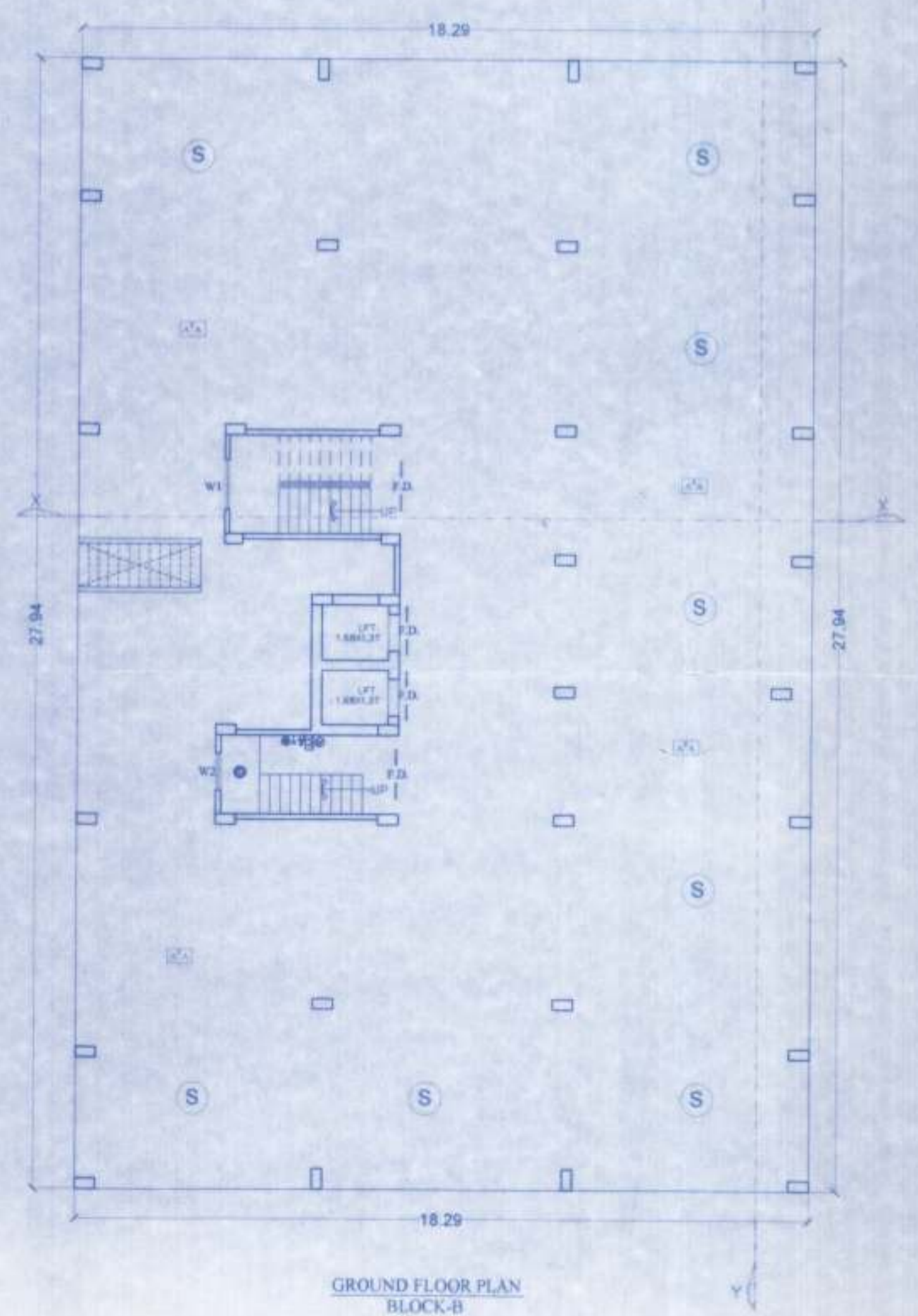
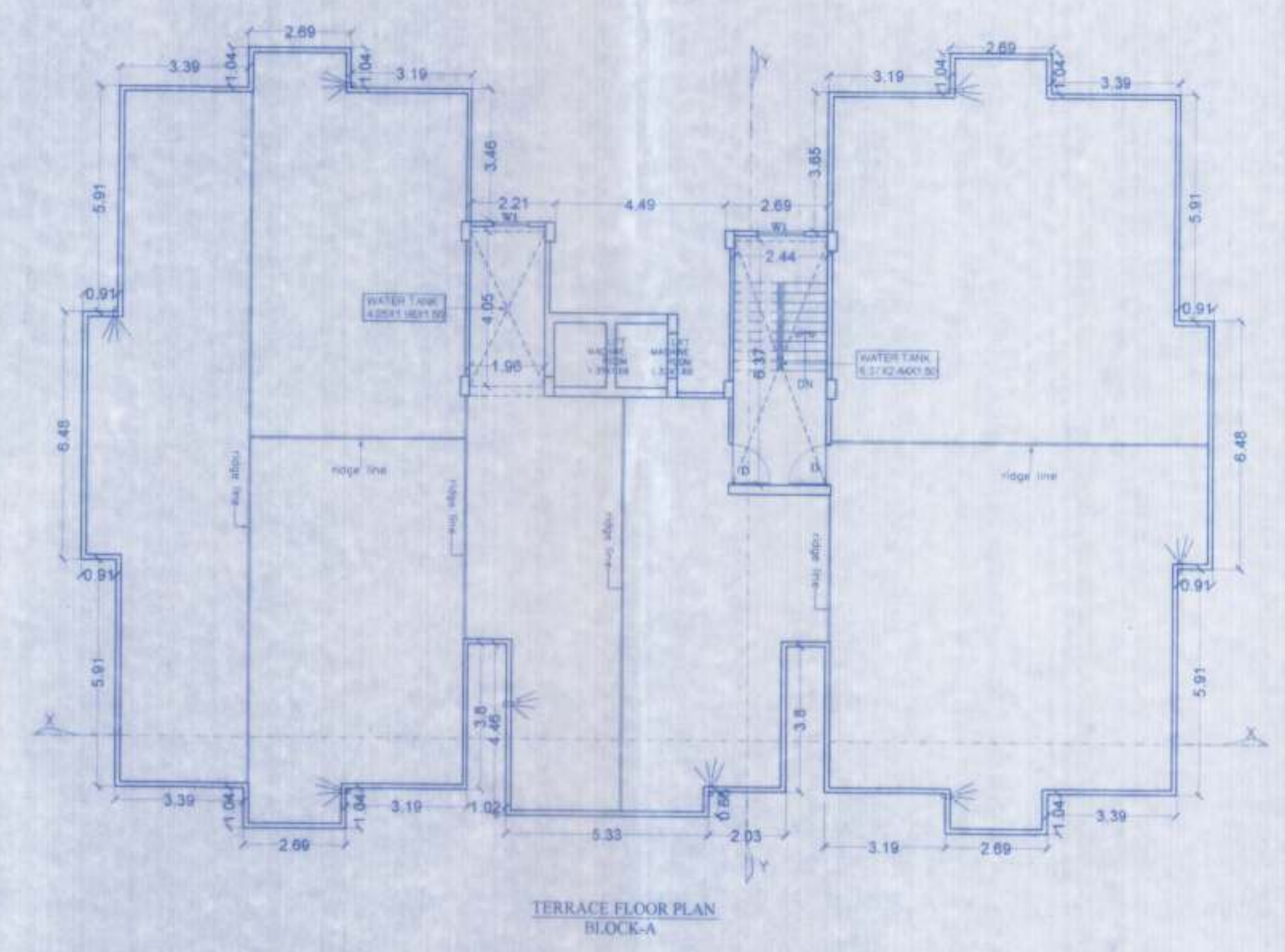
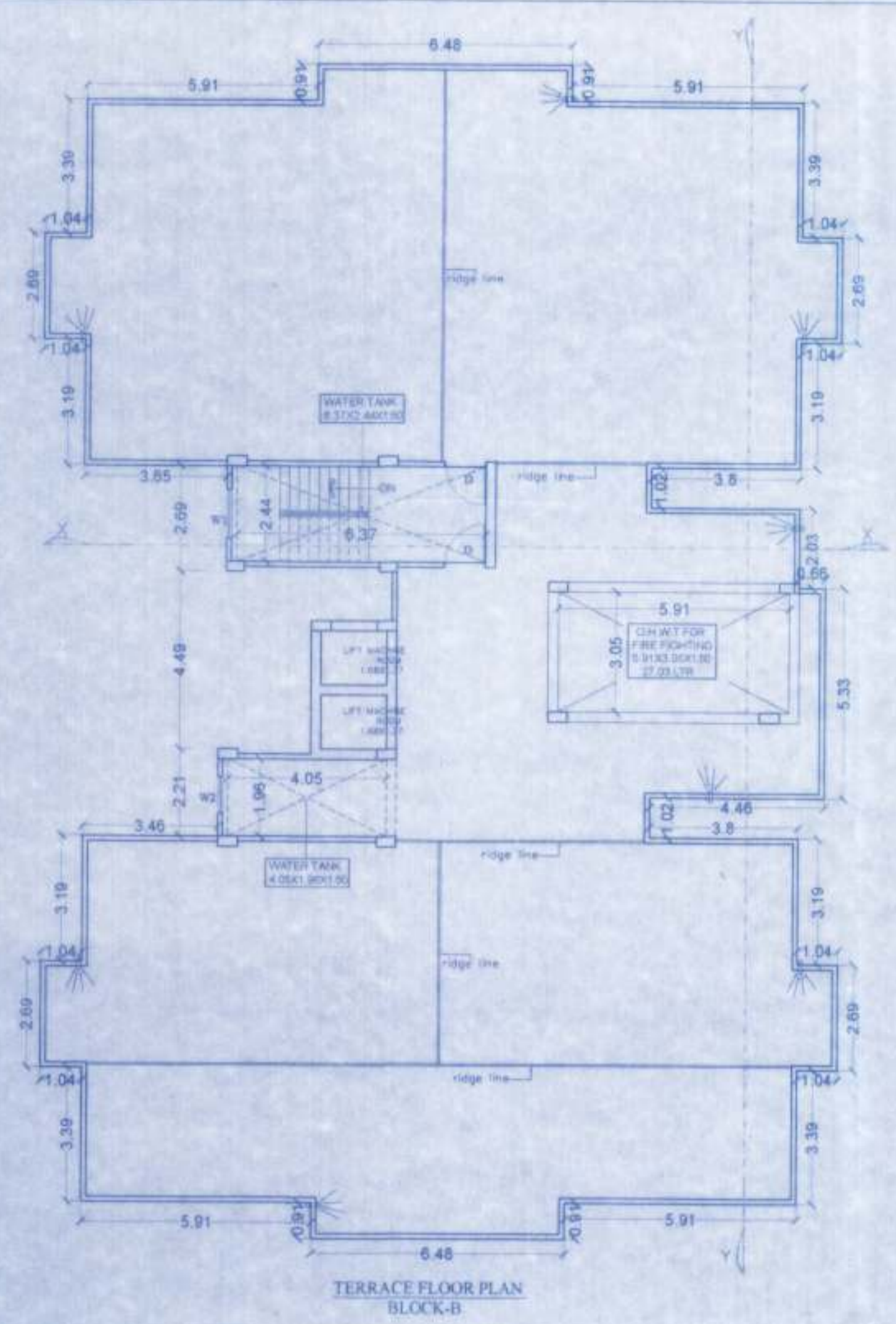


1ST TO 7TH FLOOR PLAN  
BLOCK-A



GROUND FLOOR PLAN  
BLOCK-A

*Rangam Singh*  
 23/11/2022  
 Assistant Engineer  
 Nagar Parishad  
 Khagaul



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**SCHEDULE OF DOORS & WINDOWS**

S.NO.	TYPE	WIDTH	DELT	HEIGHT
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4	D3	0.76	0.00	2.59
5	W	1.83	0.91	1.68
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**DEVELOPER NAME & ADDRESS**  
 PARL CONSTRUCTION AND DEVELOPERS PVT.LTD.  
 DIRECTOR: SMT. PREMA KUMARI SINGH  
 WORKING CHANCIAL SINHA  
**ADDRESS:-**  
 PATEL NAGAR, GANDEE MURTI, ROAD NO-2  
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**PLOT DETAILS.**  
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 THANA NO-49, KHATA NO-20, 58, 53  
 TALUZI NO-5292, PLOT NO-1370, 1373, 1374  
 DIST-PATNA

**SIGN OF OWNER**  
 Parul Construction & Developer  
 Partner  
**AR. Mukesh Kumar**  
 Reg. No. CA/2010/50220  
**ORIGIN OF ARCHITECT**

**Tanmay Sinha**  
 Structure Design Certified  
**Er. Tanmay Sinha**  
 B.E (Civ), M.S.(GTE)  
 Structural Engineer  
 Reg. No.-SE/33/2021-22

**NPK-Bari Khagaul/Rse/B+G+1/129/2022-23**  
 Building Plan No. ....  
 मदन उपविधि के शांति के साथ मदन मानचित्र की स्वीकृति दी जाती है।  
 सरकारी या किसी दूसरे के जमीन का अतिक्रमण नहीं करना होगा, तथा पत्र एवं सड़क के लिए मदन मानचित्र 2014 के अनुसार अपने जमीन छोड़ना होगा। मदन मू-कामगिरी बनाया होगा तथा अपने खर्च से माली निर्माण करना होगा।  
 बरसाती पानी नदी के लिए शून्य पर व्यवस्था करना होगा। मदन मू-कामगिरी निर्माण करने की स्थिति में मदन मानचित्र के तहत सड़क चौड़ाई एवं उत्तरापर खड़े किये जाने वाले अतिक्रमण माना जायेगा। मदन मानचित्र की स्वीकृति केवल दोष एवं त्रुटि के लिए मान्य होगी। मदन से रहने के पूर्व NOC प्राप्त करना होगा। तकनीकी परामर्श/अभिप्रेता की अनुमति के आधार पर पारित।

**Assistant Engineer**  
 Nagar Parishad  
 Khagaul

**Nagar Parishad**  
 Khagaul