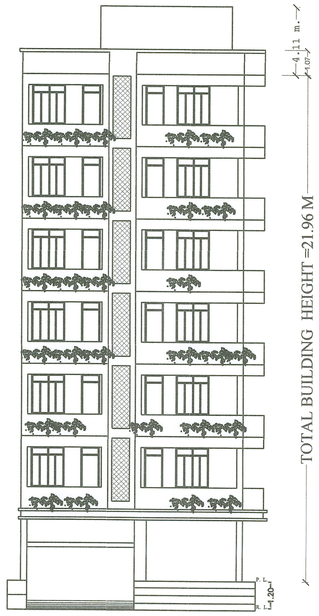
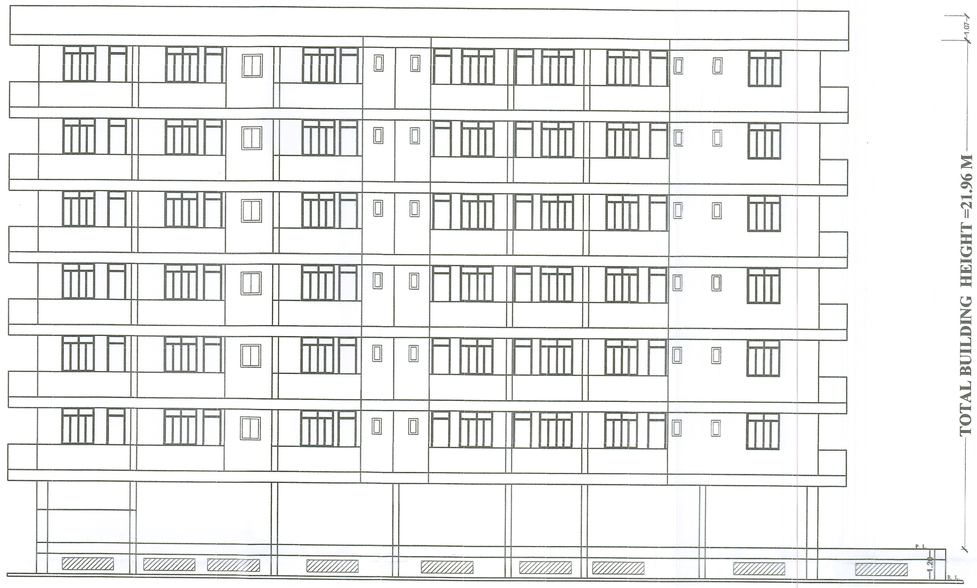
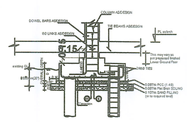




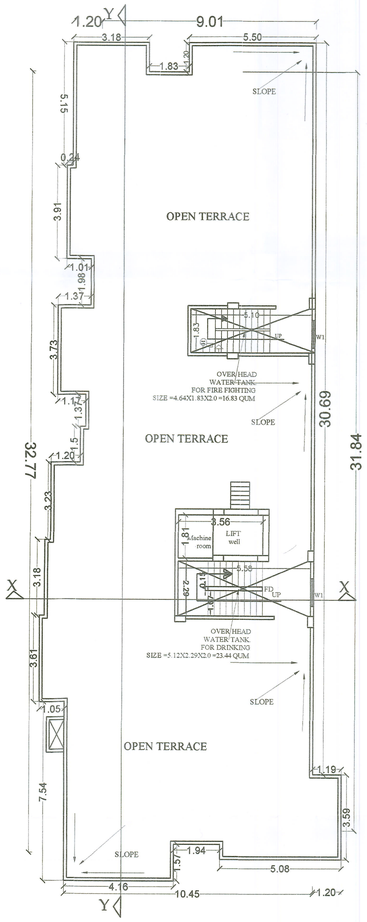


SPECIFICATION

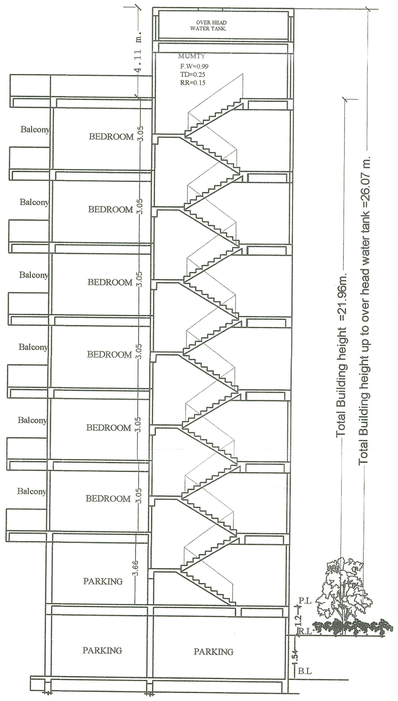
1. R.C.C UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
2. 1ST CLASS BRICK WORK IN CEMENT MORTER(1:6) IN SUPER STRUCTURE.
3. HEIGHT OF PLINTH FLOOR AREA SHOWN IN SECTION.
4. 0.03 I.P.S. FLOORING OVER 0.75 DRY REMMED KHOA . OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.
5. 0.050 TH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

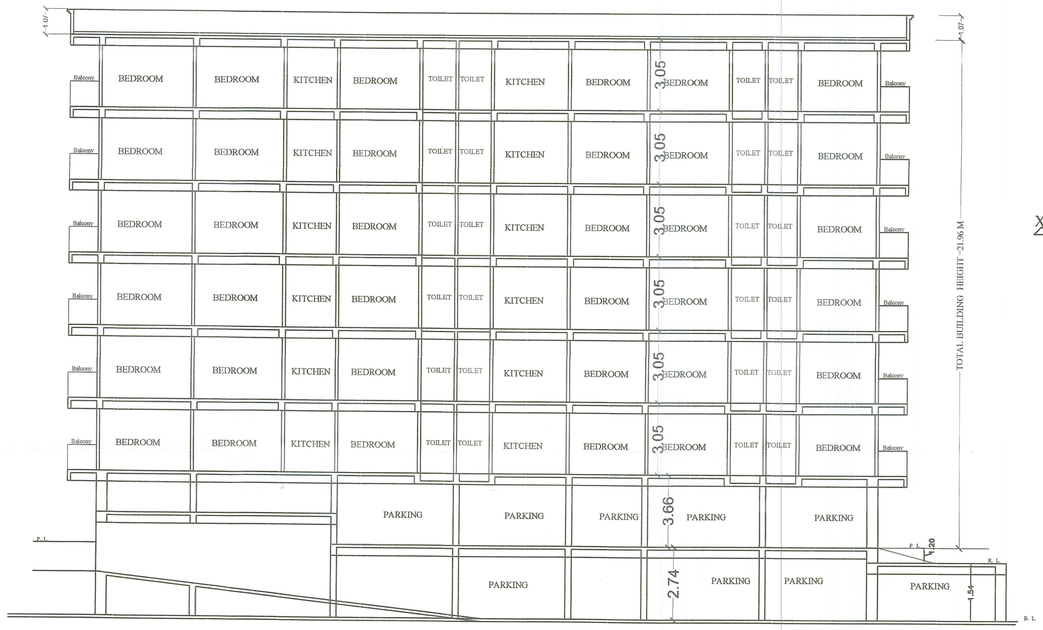
SCHEDULE OF DOORS & WINDOWS

SL.NO.	TYPE	WIDTH	SILL.	HEIGHT
1.	D	1.06	0.00	2.13
2.	D1	0.91	0.00	2.13
3.	D2	0.76	0.00	2.13
4.	W1	1.37	0.76	1.53
5.	W2	0.90	0.90	1.53
6.	W3	0.60	1.53	1.22



TERRACE FLOOR PLAN





PROPOSED RESIDENTIAL BUILDING FOR
M/S ANUP RAJ VISHAL SAGAR CONSTRUCTION ,
Partner :- SRI VISHAL SAGAR, S/O SRI ANUP RAJ YADAV ,AT. -SURVEY PLOT NO.-876(P) , KHATA NO.- 110,SURVEY THANA NO.-36, TAUZI NO- GOVT. OF BIHAR,MAUZA - MUSTAFAPUR,S.THANA.- DANAPUR(OLD) KHAGAUL (NEW) , DIST.- PATNA, BIHAR

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

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

SIGN. OF STR.ENGG.

ANUP RAJ VISHAL SAGAR CONSTRUCTION
Partner
Builder Reg. No.-BR/UDHD/BLDR/P/23-0133

SIGN. OF BUILDER

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

SIGN. OF ARCHITECT

1.5.02.24
A. E.
Nagar Parishad Danapur Nizamat

Building Plan No. /01/23-24

निम्नांकित शर्तों के साथ प्रकाशनी भवन/अभिन्यास की अनुज्ञा के आधार पर भवन वास्तविक की स्वीकृति दी जाती है।

सरकारी या किसी दूसरे के जमीन का अतिक्रमण नहीं करना होगा तथा पथ एवं सडक से दोनों किनारा भवन उपविधि 2014 के अनुसार आगंतुक भूमि स्थान छोड़ना होगा । भवन भू-कम्पशीलो धनमान होगा तथा भवन से सरकारी नाला एवं सड़क निकासी हेतु नाली पर्याप्त से नाली निर्माण कराना होगा।

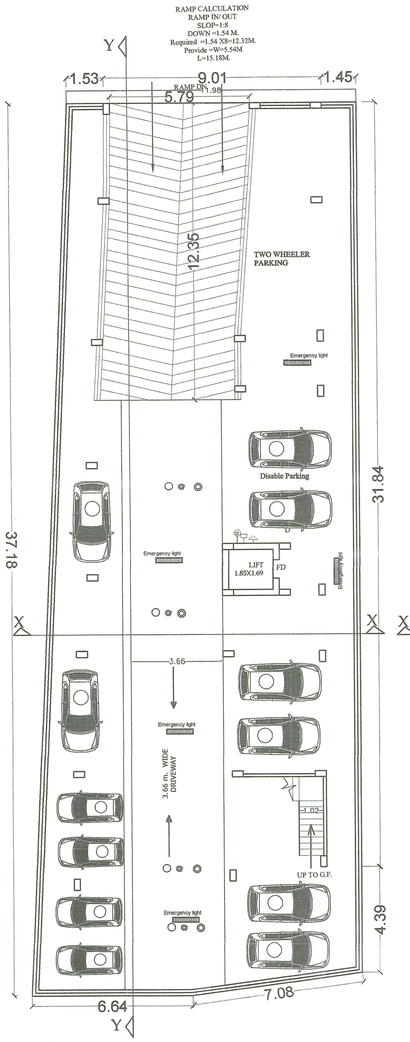
बिहार भू-परिष्करण (नियमन और विकास) अधिनियम, 2014 एवं बिहार भू-परिष्करण (नियमन और विकास) नियमावली 2017 (RERA) को ध्यान में रखते हुए राज्य में वहिन भू-परिष्करण प्राधिकरण के लिए पहले से ही आवश्यक इन परियोजना का निबंधन अनिवार्य होगा।

पेयजल हेतु चापाकल एवं पानी के लिए पहले से ही आवश्यक भवन मानचित्र स्वीकृत होने के पश्चात जारी किये गये अनुज्ञा आवेदन में भवन मानचित्र की स्वीकृति केवल पाँच वर्ष के लिए मान्य होगा। भवन में आवासित होने के पूर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

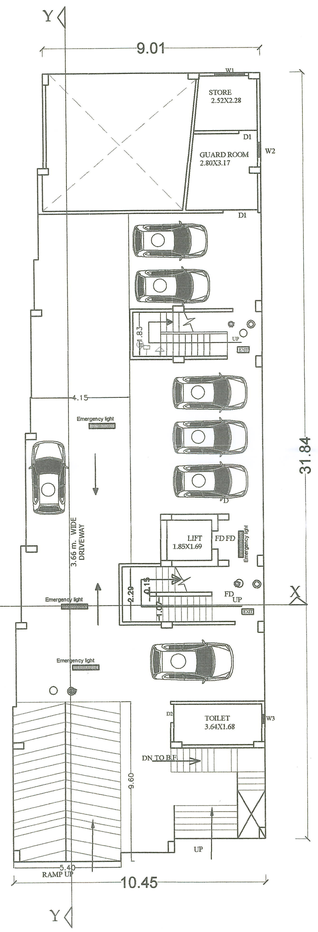
1.5.02.2024
J. E.
Nagar Parishad Danapur Nizamat

नगर कार्यपालक पदाधिकारी
नगर परिषद, दानापुर, निजामत

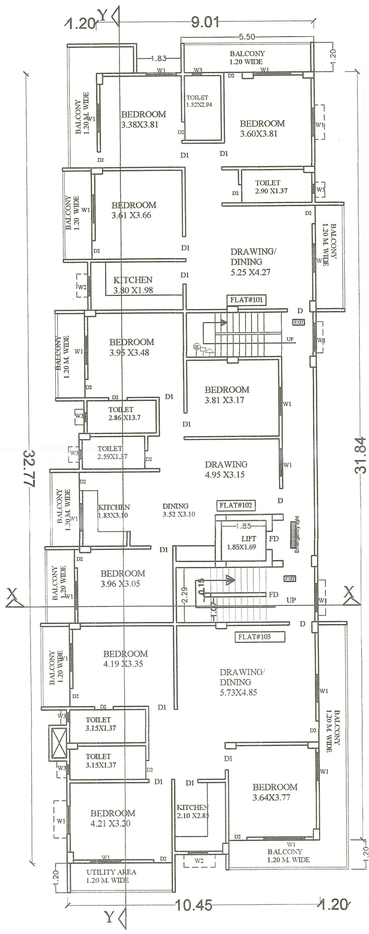
ANUP RAJ VISHAL SAGAR CONSTRUCTION
Partner
Builder Reg. No.-BR/UDHD/BLDR/P/23-0133



BASEMENT FLOOR PLAN



GROUND FLOOR PLAN



1ST TO 6TH FLOOR PLAN

DETAIL OF FIRE LEGEND

1. F.D. - DOUBLE LEAF DOUBLE SWING SELF CLOSING FIRE RESISTING DOOR
2. HOSE REEL AS PER I.S.S.T.A.C. RECOMMENDATIONS DULY CONNECTED WITH THE WET RISER SYSTEM.
3. LANDING VALVES AS PER I.S.S.T.A.C. RECOMMENDATIONS DULY CONNECTED WITH THE WET RISER SYSTEM.
4. LOUD SPEAKER OUTLETS FOR THE PUBLIC ADDRESS SYSTEM.
5. M MICRO PHONE POSITION FOR THE PUBLIC ADDRESS SYSTEM.
6. FLOOR INDICATOR PANELS FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.S.
7. MAIN CONTROL PANEL FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.S.
8. WATER CO2 TYPE PORTABLE EXTINGUISHER OF 9 LITRE CAPACITY.
9. SEAM CONNECTION TO THE WET RISING SYSTEM.
10. AREA COVERED WITH AUTOMATIC SPRINKLER INSTALLATION
11. EXIST DIRECTIONAL SIGN.
12. PORTABLE CHEMICAL B.C.P. EXTINGUISHER OF 3.5 KG CAPACITY.
13. ELECTRICAL CALL POINT/SWITCHES FOR THE ALARM SYSTEM.
14. AREA COVERED WITH AUTOMATIC HEAT SMOKE DETECTOR AS PER I.S.S.
15. 50,000 LTR. UNDER GROUND WATER TANK FOR FIRE FIGHTING FOR EACH BLOCK
16. OVER HEAD WATER TANK FOR FIRE FIGHTING & DRINKING

SIZE =4.38X2.36X2.0 =20.67 QUM
SIZE =4.46X2.36X2.0 =21.05 QUM
TOTAL= 41.72 QUM.=41720.00 LTRS.

17. Emergency light
18. DOWN COMER

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT =18
TOTAL NO OF PERSON =18X 6=108
ONE PERSON REQU. AREA = 0.085 QU.M./DAY
TOTAL REQU. AREA =108X 0.085 =9.18 QU.M./DAY
PROVIDE AREA OF SPTIC TANK
(SIZE)=3.0X2.0X2.0
TOTAL AREA OF SPTIC TANK= 12.00 QUM

GREEN AREA CALCULATION:-

TOTAL NET PLOT AREA = 836.81 Sq.m.
GREEN SPACE AREA 5 % Reqd. Of Total Plot Area = 836.81 @ 5% = 41.84 Sq.m.
Green Area=69.45X0.61=42.37 SQM.
TOTAL PROVIDED GREEN SPACE = 42.37 Sq.m.

RAIN WATER HAEVESTING CALCULATION

MAX.Terrace ROOF AREA OF BUILDING =315.00 SQ.M.
SO REQ. VOL.OF RECHARGE PIT= 315/100 X6 CUM =18.90CUM
PROVIDED SIZE =3.0 X3.0X2.50= 22.50 CUM= 01 NOS
PROVIDED TOTAL VOLUME= **22.50** CUM.

PARKING AREA CALCULATION

TOTAL B/U AREA = 2067.17 SQM.
DEDUCT 15% OF TOTAL B/U AREA FOR SERVICES= 2067.17 X15%=310.07 SQM.
NET B/U AREA=2067.17-310.07 =1757.10 SQM.
SO REQUIRED 25% OF PARKING AREA OF 1757.10 SQM. =1757.10 X25% =439.27 SQM
PROVIDE COVER PARKING
BASEMET FLOOR =461.99 SQM
GROUND FLOOR = 245.12 SQM
TOTAL PROVIDE COVER PARKING = 707.11 SQM.

WATER HARVESTING THROUGH STORING OF RAIN WATER RUN OFF

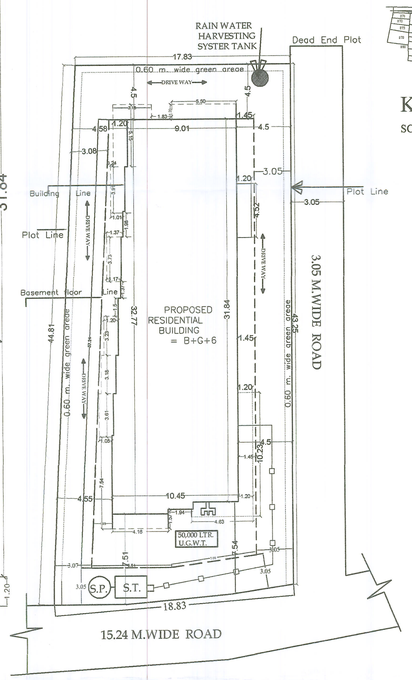
- SYSTEM OF STORM WATER DRAINAGE ALONG WITH POINT OF RAIN WATER IN SURFACE RECHARGE WELL PROVIDED.
- SEPARATE OVER HEAD WATER TANK FOR FEEDING W.C.'S URINALS STORM WATER RECHARGE WELLS PROVIDED.

DESIGN OF UNDER GROUND WATER TANK

REQUIRED CAPACITY = 50,000 LTS.
WE PROVIDED
SIZE OF U. G. W. T. = 6.0X4.0X2.09 = 50.16 CU. M.

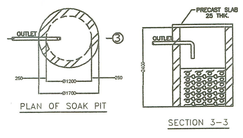
WATER TANK CALCULATION

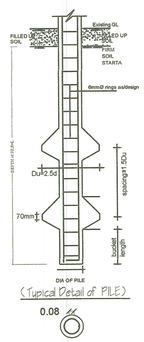
TOTAL NO. OF FLAT = 18 NOS
TOTAL NO OF PERSON =18X 6 =108
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER =108X 135 =14580 LTR./DAY
TOTAL REQU. AREA OF WATER TANK =14.58 CU.M
PROVIDE AREA OF WATER TANK
SIZE=3.0X2.50X2.00 =15.00 CU. M.



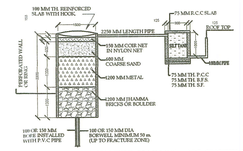


Key Plan
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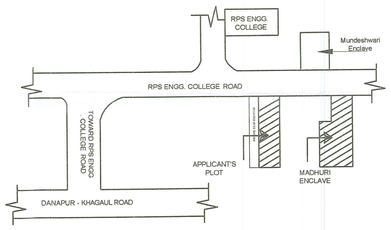




(Typical Detail of PILE)
0.08



DETAIL OF RAIN WATER HARVESTING SYSTEM



LOCATION MAP SCALE =NTS

SPECIFICATION

1. R.C.C UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
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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. 0.15TH 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.

AREA STATEMENT

TOTAL PLOT AREA AS PER DEED	= 844.50 SQM.
TOTAL PLOT AREA AS PER SITE	=836.81 SQM.
BASEMENT FLOOR B/U AREA	= 11.61 SQM.
GROUND FLOOR B/U AREA	= 35.30 SQM.
1ST FLOOR B/U AREA	= 336.71 SQM.
2ND FLOOR B/U AREA	= 336.71 SQM.
3RD FLOOR B/U AREA	= 336.71 SQM.
4TH FLOOR B/U AREA	= 336.71 SQM
5TH FLOOR B/U AREA	= 336.71 SQM
6TH FLOOR B/U AREA	= 336.71 SQM
TOTAL BUILT UP AREA	= 2067.17 SQM.
F.A.R. ACHIEVED =	2.47

PROPOSED RESIDENTIAL BUILDING FOR **M/S ANUP RAJ VISHAL SAGAR CONSTRUCTION,** Partner :- SRI VISHAL SAGAR, S/O SRI ANUP RAJ YADAV ,AT. -SURVEY PLOT NO.-876(P), KHATA NO.- 110,SURVEY THANA NO.-36, TAUZI NO- GOVT. OF BIHAR, MAUZA - MUSTAFAPUR,S.THANA.- DANAPUR(OLD) KHAGAUL (NEW) , DIST.- PATNA, BIHAR

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

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

ANUP RAJ VISHAL SAGAR CONSTRUCTION
Partner
Builder Reg. No.-BR/UDHD/BLDR/P/23-0139
SIGN. OF BUILDER

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

A. E.
Nagar Parishad Danapur Nizamat

Building Plan No. 101/23-24
निम्नलिखित शर्तों के साथ राजधानी पटना / औद्योगिक क्षेत्र अनुसंधा के आधार पर भवन मानचित्र की स्वीकृति दी जाती है। सरकारी या किसी दूसरे के जमीन का अतिक्रमण नहीं करना होगा तथा पथ एवं सड़क के लिए निकर भवन उपविधि 2014 के अनुसार आगली जमीन छोड़ना होगा । भवन भू-उपयोग ही बनाना होगा तथा आपको भवन से संबंधी नियमित करना होगा।
बरसाती पानी नाली के लिए भूतल पर व्यवस्था करना होगा। भवन भू-खण्ड क्षेत्रफल रहने की स्थिति में भवन मानचित्र रद्द स्वतः समझा जायेगा। भवन खड़े किये गये बनावट अवैध माना जायेगा। भवन मानचित्र की स्वीकृति केवल पाँच वर्ष के लिए मान्य होगी। भवन में आवासित होने से पूर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

15/02/2024
A. E.
Nagar Parishad Danapur Nizam...

नगर कार्यपालक पदाधिकारी
नगर परिषद, दानापुर निजामत

बिहार भू-प्रबंधन (विनियमन और विकास) नियमावली 2017 (BRERA) की शर्तों के अधीन राज्य में गठित भू-सम्पत्ति अधिकरण से इस परियोजना का निबंधन अनिवार्य होगा

ANUP RAJ VISHAL SAGAR CONSTRUCTION
Partner
Builder Reg. No.-BR/UDHD/BLDR/P/23-0139