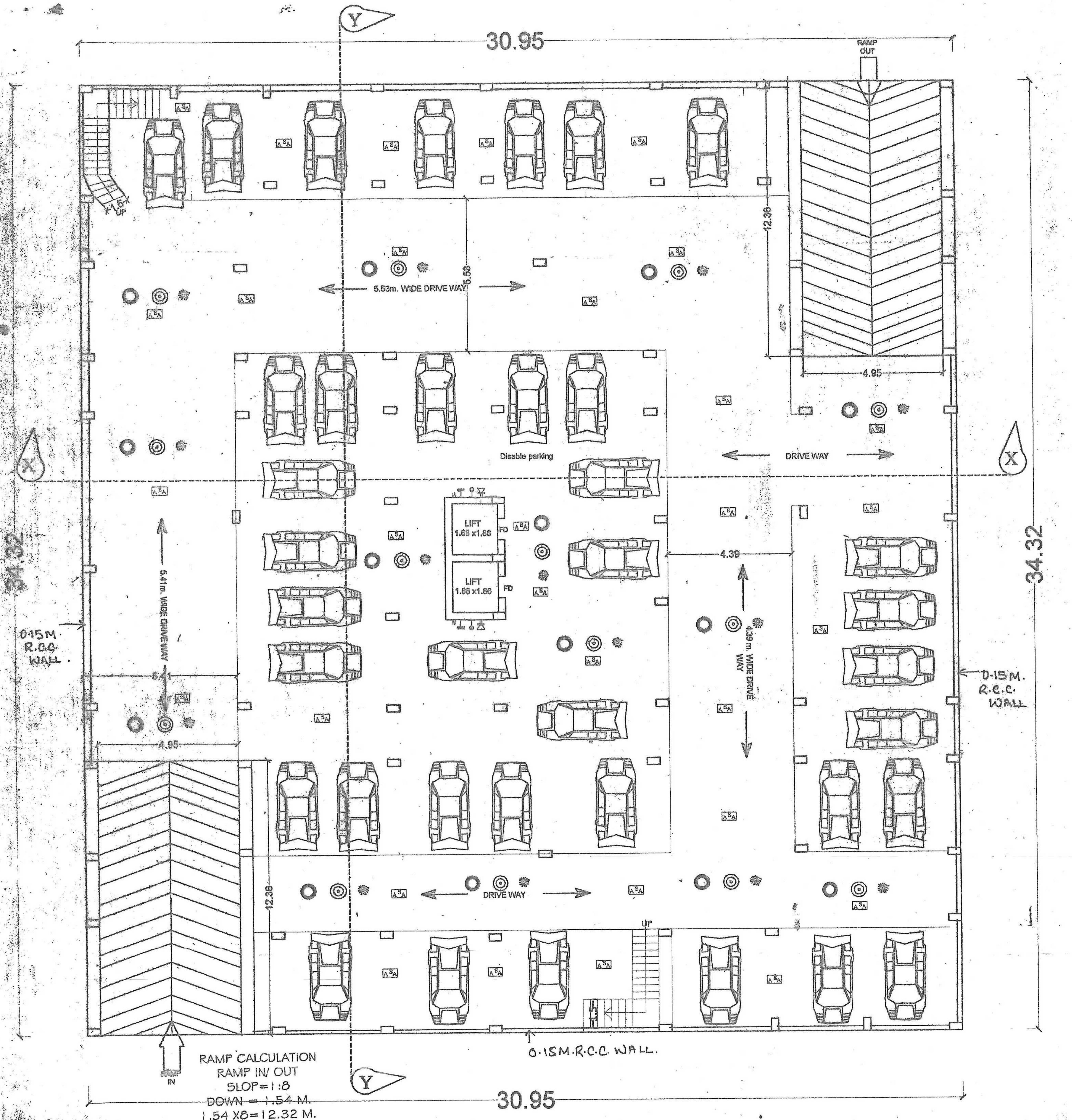
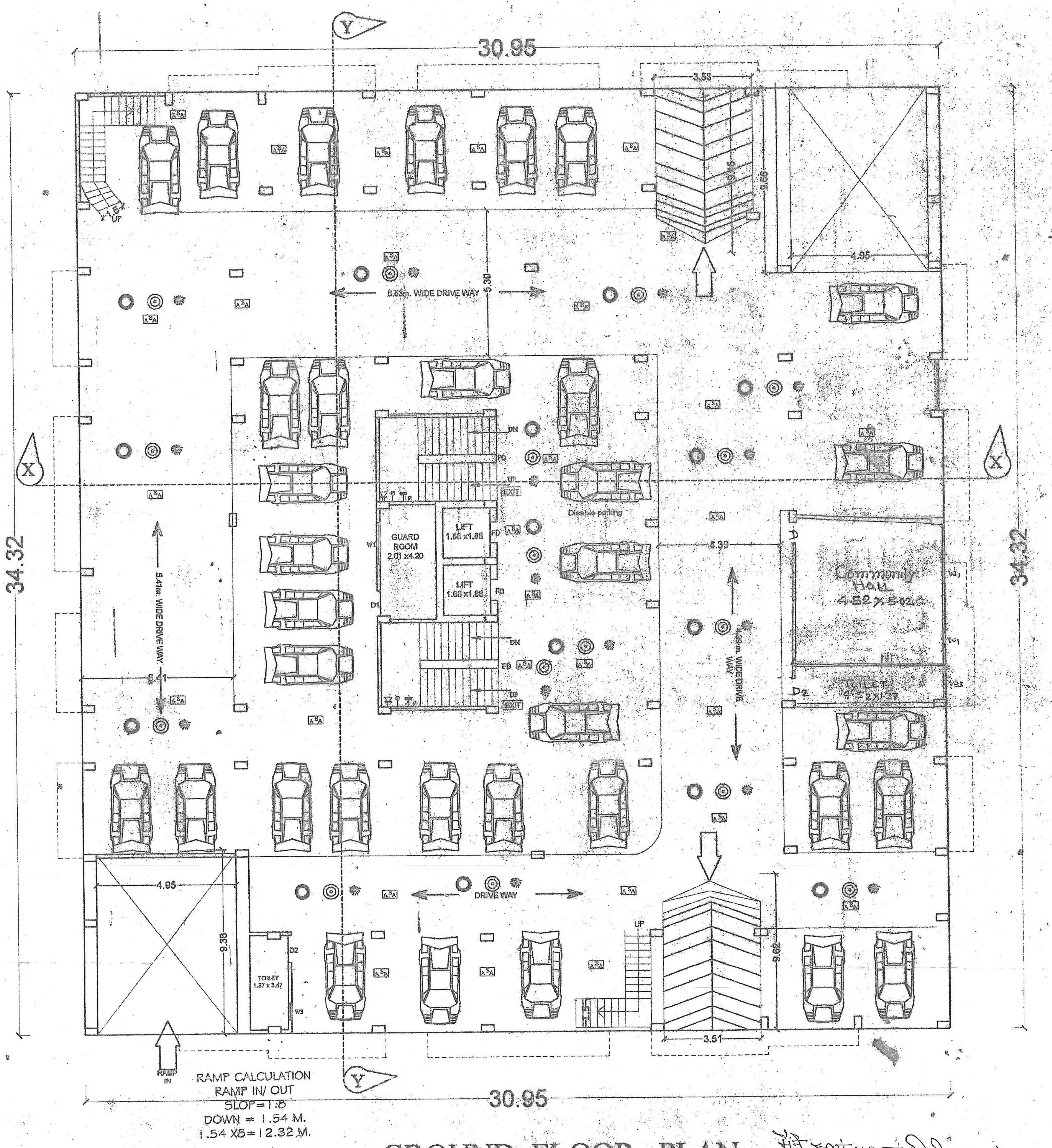
①



RAMP CALCULATION
RAMP IN/ OUT
SLOP=1:8
DOWN = 1.54 M.
1.54 X8=12.32 M.

BASEMENT FLOOR PLAN



RAMP CALCULATION
RAMP IN/ OUT
SLOP=1:8
DOWN = 1.54 M.
1.54 X8=12.32 M.

GROUND FLOOR PLAN

मैंने स्वयं स्थल निरीक्षण करके नक्शा तैयार किया है एवं भवन उपविधि-2014 के प्रावधानों का अक्षरशः पालन किया है।

Mod/Ks
Manoj Kumar
(Architect)
Danapur Regd. No.
10/Arch/2015/NPDN

30/04/18
J. E.
Nagar Parishad Danapur Nizamat

30/04/18
A. E.
Nagar Parishad Danapur Nizamat

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 0.075 DRY RAMMED 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 OPENING.
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
D	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
M/S ABHINAV AWAS PVT. LTD.
Managing Director :- SRI PRAVIN
KUMAR ,S/O SRI BADRI NATH DAS
ON SURVEY PLOT NO.-532(P) & 611(P)
THANA NO.-17, KHATA NO.-201 & 229
TAUZI NO.-5854 ,5855 & BIHAR SARKAR ,
MAUZA - RUSTAMPUR SHAHPUR
(SIKANDRAPUR-NASRIGANJ),
SURVEY THANA-DANAPUR,
DIST-PATNA

NOTE :-
CERTIFICATE :-
THIS IS TO CERTIFY THAT STRUCTURAL DESIGN OF THIS BUILDING WILL BE AS PER IS 1893-1984 & IS 4326-1993 TO MAKE THE SAME EARTH QUAKE RESISTANT .

NORTH	SCALE	SHEET NO.
	1:100 1:200	02/04

Vijay Kumar
Er. Vijay Kumar
Structure Engineer
Lic-No-01/STRE/2015/NPDN
SIGN OF STR. ENGG.

Pravin Kumar
ABHINAV AWAS PVT. LTD.
Pravin Kumar
Managing Diretor
FOR DEVELOPER SIGNATURE BEHALF OF LAND OWNER'S SIGNATURE.

Mod/Ks
Manoj Kumar
(Architect)
Danapur Regd. No
10/Arch/2015/NPDN

Mod/Ks
Manoj Kumar
(Architect)
Danapur Regd. No.
10/Arch/2015/NPDN
SIGN. OF ARCHITECT

ABHINAV AWAS PVT. LTD.
Pravin Kumar
Managing Diretor

Building Plan No. 57/18-19

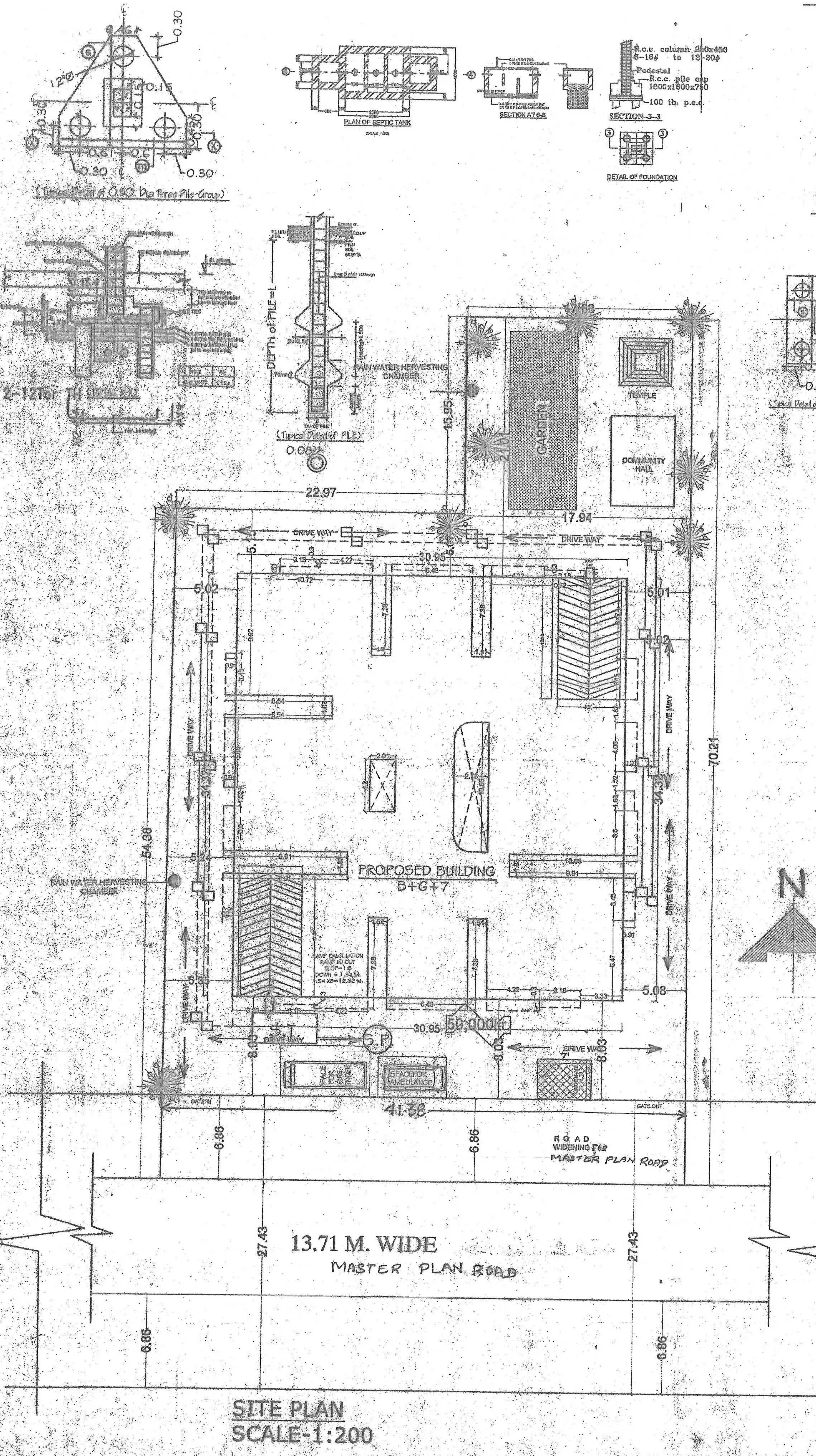
निम्नांकित शर्तों के साथ तकनीकी पदा. / अभियन्ता की अनुशंसा के आधार पर भवन मानचित्र की स्वीकृति दी जाती है।

सरकारी या किसी दूसरे के जमीन का अतिक्रमण नही करना होगा तथा पथ एवं सड़क के लिए बिहार भवन उपविधि 2014 के अनुसार अपनी जमीन छोड़ना होगा। भवन भू-कम्परोधी बनाना होगा तथा अपने भवन से सरकारी नाला तक जल निकासी हेतु अपने खर्च से नाली निर्माण करना होगा।

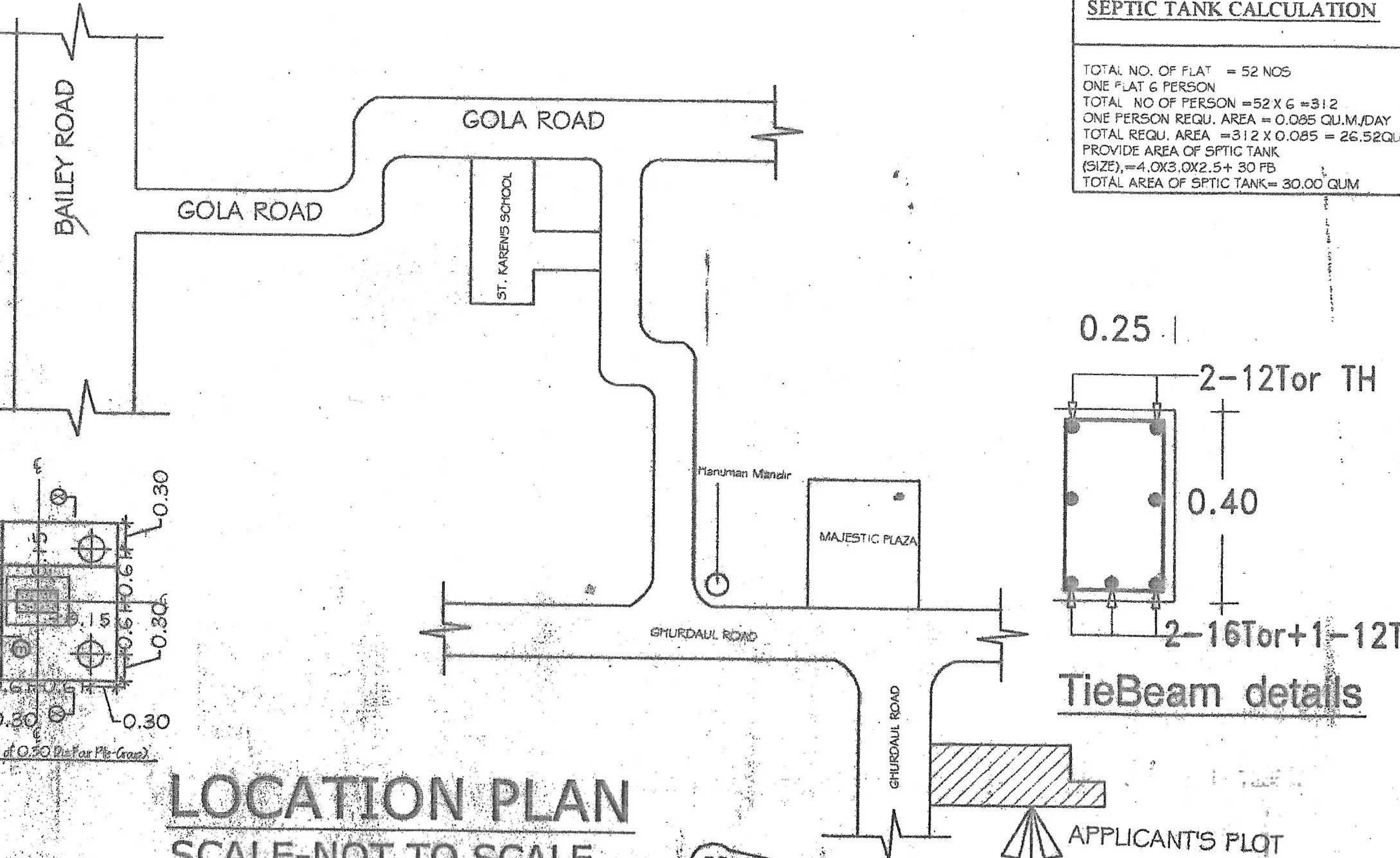
बरसाती पानी नाली के लिए भूतल पर व्यवस्था करना होगा। भवन भू-खण्ड विवादित रहने की स्थिति में भवन मानचित्र स्वतः रद्द समझा जायेगा एवं उसपर खड़े किये गये बनावट अवैध माना जायेगा। भवन मानचित्र की स्वीकृति केवल तीन वर्ष के लिए मान्य होगी। भवन में आवासित होने के पूर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

नगर कार्यपालक पदाधिकारी
नगर परिषद, दानापुर निजामत
22/5/18

(2)



SITE PLAN
SCALE-1:200



LOCATION PLAN
SCALE-NOT TO SCALE

SEPTIC TANK CALCULATION	WATER TANK CALCULATION
TOTAL NO. OF FLAT = 52 NOS	TOTAL NO. OF FLAT = 52 NOS
ONE FLAT 6 PERSON	ONE FLAT 6 PERSON
TOTAL NO OF PERSON =52 X 6 =312	TOTAL NO OF PERSON =52 X 6 =312
ONE PERSON REQU. AREA = 0.085 QU.M./DAY	ONE PERSON REQU. WATER = 135 LTR/DAY
TOTAL REQU. AREA =312 X 0.085 = 26.52QU.M./DAY	TOTAL REQU. WATER =312X 135 =42120.00 LTR/DAY
PROVIDE AREA OF SPTIC TANK	TOTAL REQU. AREA OF WATER TANK =42.12QU.M
(SIZE),=4.0X3.0X2.5+ 30 FB	PROVIDE AREA OF WATER TANK
TOTAL AREA OF SPTIC TANK= 30.00 QUM	SIZE,=5.0X3.0X3.0 FB=45.00 QUM

ADDITIONAL WATER TANK 50,000 LTR.
FOR FIRE FIGHTING IN EACH BLOCK

NOTE:- COVER TO PILE - 50 mm
COVER TO PILE CAP - 50 mm
CONCRETE MIX - (1 : 1.5 : 3)

USE 10 % EXTRA CEMENT IN PILE IF BORE IS FULL OF WATER

TOP Lv OF PILE CAPS ARE - 1.52 m. BELOW FROM THE TOP OF PLINTH
BEAM FOR LIFT PIT.

PARKING AREA CALCULATION OF

TOTAL B/U AREA= 6259.04 SQ.M
REQUIRED 25% PARKING AREA = 6259.04X25% = [illegible]64.74 SQ.M

WE PROVIDED -
ON BASEMENT FLOOR - 945.69 SQ.M.(COVER)
ON GROUND FLOOR - 911.01 SQ.M.(COVER)

TOTAL WE PROVIDED = 1856.70 SQM.

LEGEND

1. F.D. - DOUBLE LEAF DOUBLE SWING SELF CLOSING FIRE RESISTING DOOR
2. ├─▮ HOUSE RULES 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. AA FLOOR INDICATOR PANELS FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.S.
7. AA/M 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. EXIT EXIST DIRECTIONAL SIGN.
12. ▽ PORTABLE CHEMICAL B.C.F. EXTINGUISHER OF 3.5 KG CAPACITY.
13. ● ELECTRICAL CALL POINT SWITCHES FOR THE ALARM SYSTEM.
14. S/AA AREA COVERED WITH AUTOMATIC HEAT SMOKE DETECTOR AS PER I.S.S.
15. 50,000 UNDER GROUND WATER TANK.

RECHARGE WELL CALCULATION

REQUIRED = $\frac{6}{100}$ XROOF AREA
= $\frac{6}{100}$ X955.43=57.32 CU.M

GREEN AREA CALCULATION

TOTAL PLOT AREA= 2504.90SQM.
DESIRABLEGREEN AREA @ 10%=2504.90SQ.M.
PROVIDED GREEN AREA- 252.57 SQM.

NOTE :-
CERTIFICATE :-
THIS IS TO CERTIFY THAT STRUCTURAL DESIGN OF THIS BUILDING WILL BE AS PER IS 1893-1984 & IS 4326-1993.TO MAKE THE SAME EARTH QUAKE RESISTANT .

DETAIL OF PILES

Sl.	SYMBOL	DIA OF PILE	DEPTH OF PILE (L)	NO. OF U.R	DEPTH OF 1st U.R.	DEPTH OF 2nd U.R	DIA OF U.R	MAIN REINF. mm	STIRRUPS	MIX
1	●	0.30	7M	2	5.8M	7M	0.75(750mm)	5-10Ø	8mmØ @9"c/c	1:1.5:3

मैंने स्थल निरीक्षण करके नक्शा तैयार किया है एवं भवन उपविधि -2014 के प्रावधानों का अक्षरशः पालन किया गया है।

Manoj Kumar
Manoj Kumar
(Architect)
Danapur Regd. No.
10/Arch/2015/NPDN

AREA STATEMENT

TOTAL PLOT AREA = 25[illegible] SQM
LEFT AREA FOR MASTER PLAN ROAD= 283.86 SQM
NET PLOT AREA= 2221.04 SQM
F.A.R. CALCULATION ON = 2504.[illegible] SQM

BASEMENT FLOOR B/U AREA= 09.74 SQM
GROUND FLOOR B/U AREA = 44.42 SQM
1ST FLOOR B/U AREA = 955.43 SQM
2ND FLOOR B/U AREA = 955.43 SQM
3RD FLOOR B/U AREA = 955.43 SQM
4TH FLOOR B/U AREA = 955.43 SQM
5TH FLOOR B/U AREA = 955.43 SQM
6TH FLOOR B/U AREA = 955.43 SQM
7TH FLOOR B/U AREA = 472.30 SQM

TOTAL FLOOR B/U AREA =6259.04 SQM.

F.A.R.= 2.498

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THANA NO.-17, KHATA NO.-201 & 229
TAUZI NO.-5854 ,5855 & BIHAR SARKAR ,
MAUZA -RUSTAMPUR SHAHPUR
(SIKANDRAPUR- NASRIGANJ),
SURVEY THANA-DANAPUR,
DIST-PATNA

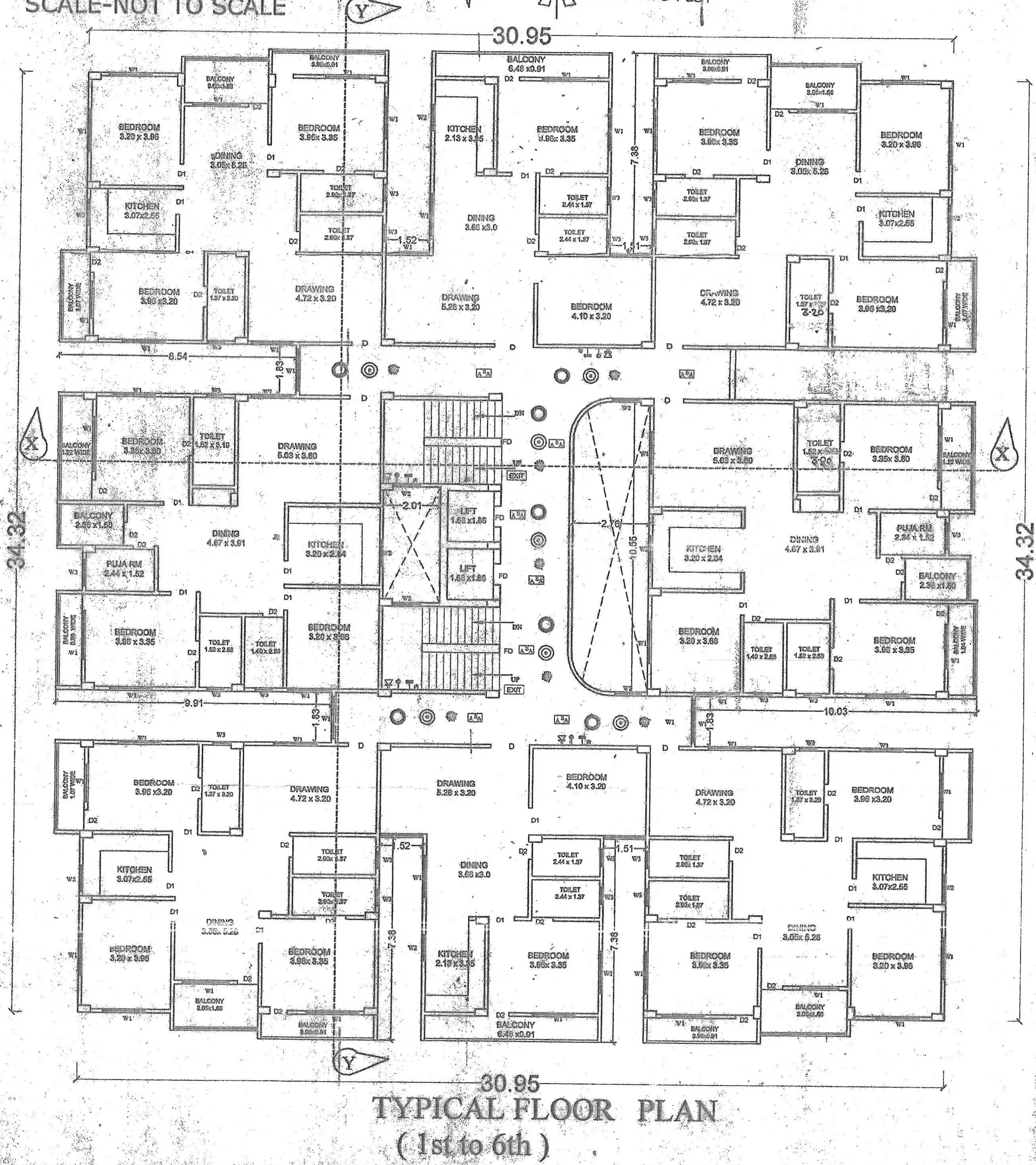
NORTH	SCALE	SHEET NO.-
	1:100 1:200	01/04

ABHINAV AWAS PVT. LTD
Pravin Kumar
Managing Diretor

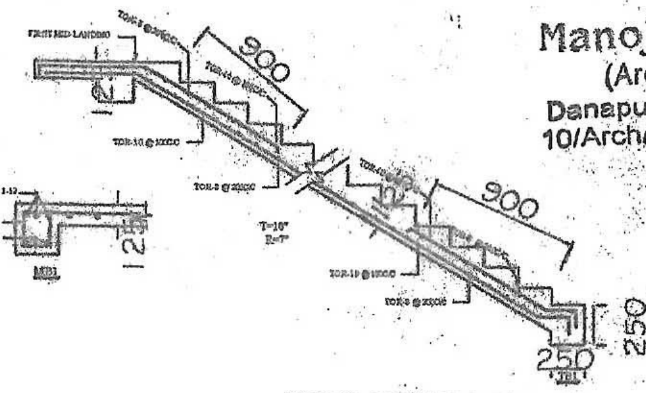
Vijay Kumar
Er. Vijay Kumar
Structure Engineer
Li-No-01/STRE/2015/NPDN
SIGN . OF STRE. ENG.

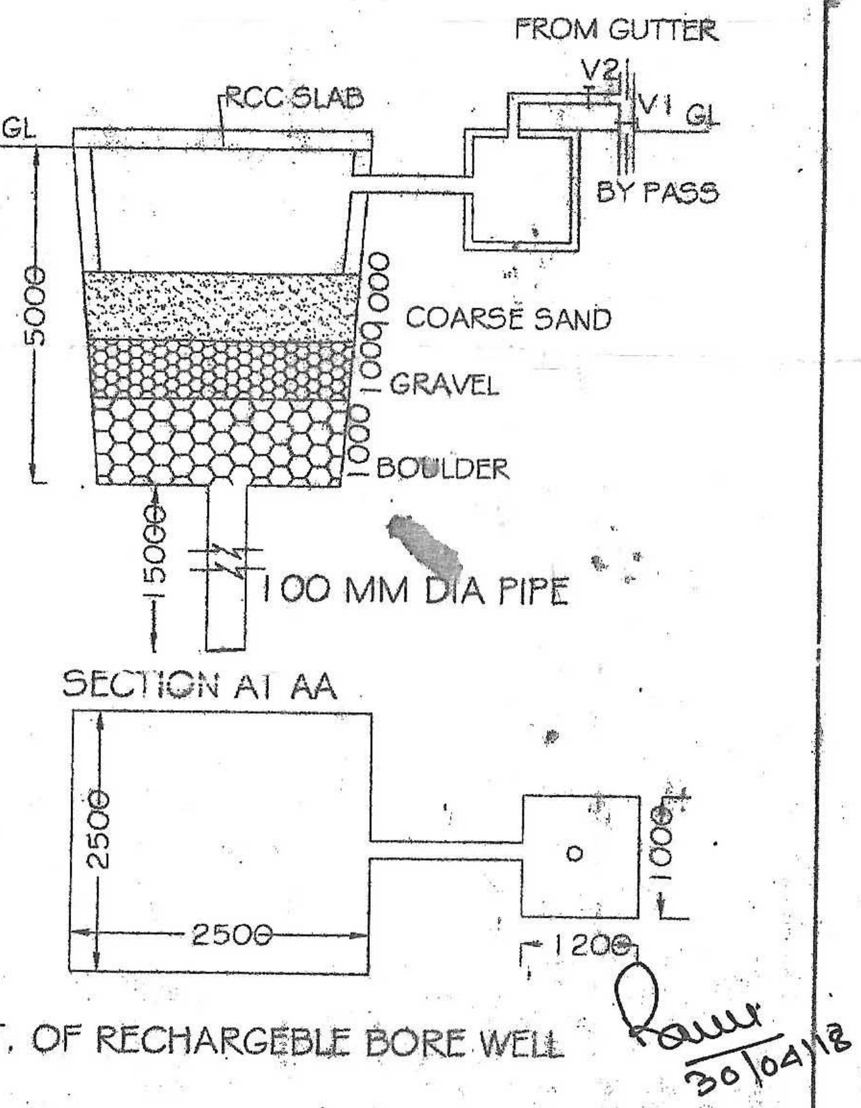
Pravin Kumar
FOR DEVELOPER SIGNATURE BEHALF OF LAND OWNER'S SIGNATURE.

Manoj Kumar
(Architect)
Danapur Regd. No.
10/Arch/2015/NPDN
SIGN. OF ARCHITECT



TYPICAL FLOOR PLAN
(1st to 6th)





DET. OF RECHARGEBLE BORE WELL

30/04/18
J. E.
Nagar Parishad Danapur Nizamat

30/4/18
A. E.
Nagar Parishad Danapur Nizamat

ABHINAV AWAS PVT. LTD.
Pravin Kumar
Managing Diretor

Building Plan No. 57/18-19

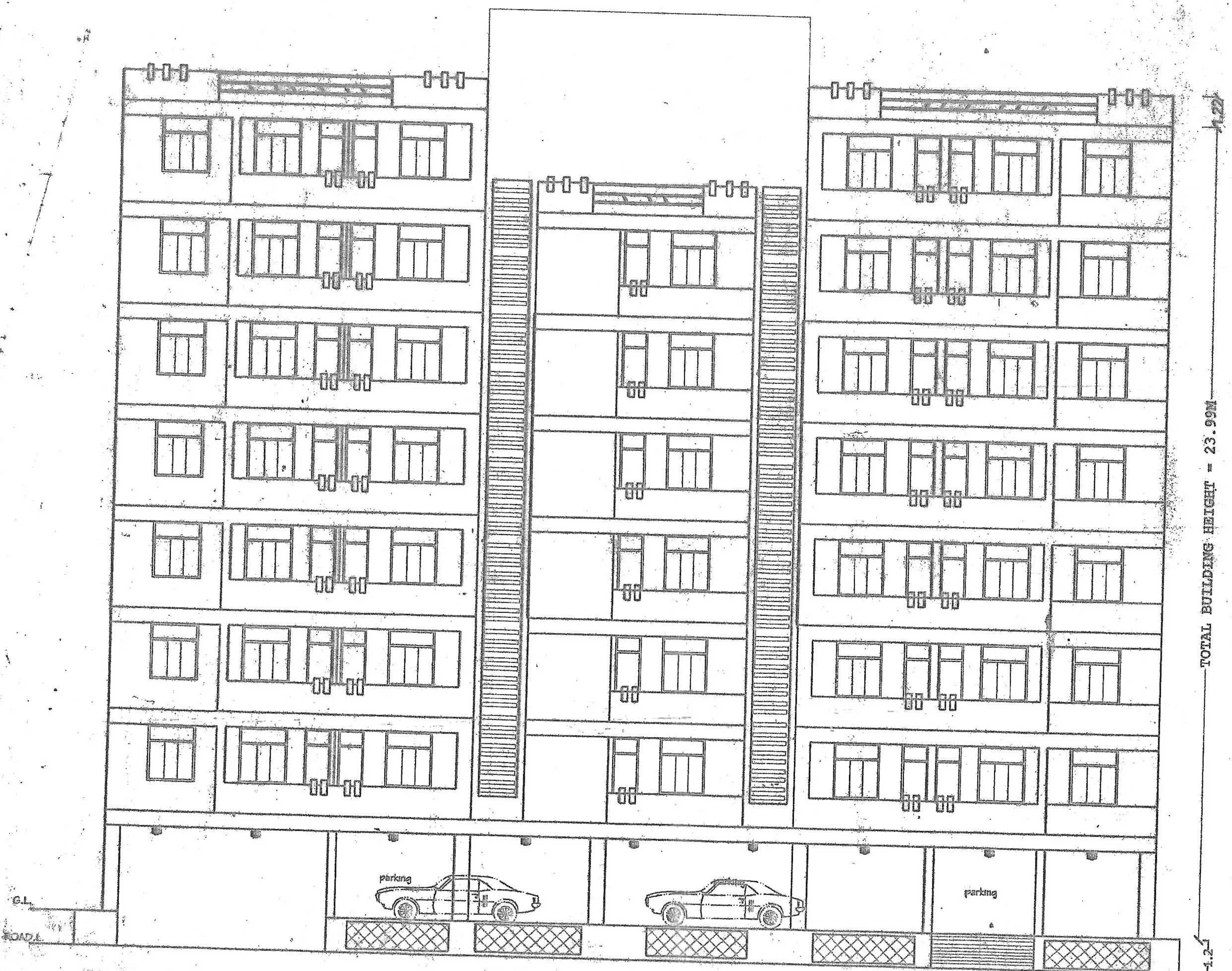
निम्नांकित शर्तो के साथ [illegible] की अनुशंसा के आधार पर भवन मानचित्र की स्वीकृति दी जाती है।

सरकारी या किसी दुसरे के जमीन का अतिक्रमण नहीं करना होगा तथा पथ एवं सड़क के लिए बिहार भवन उपविधि 2014 के अनुसार अपनी जमीन छोड़ना होगा। भवन भू–कम्परोधी बनाना होगा तथा अपने भवन से सरकारी नाला तक जल निकासी हेतु अपने खर्च से नाली निर्माण करना होगा।

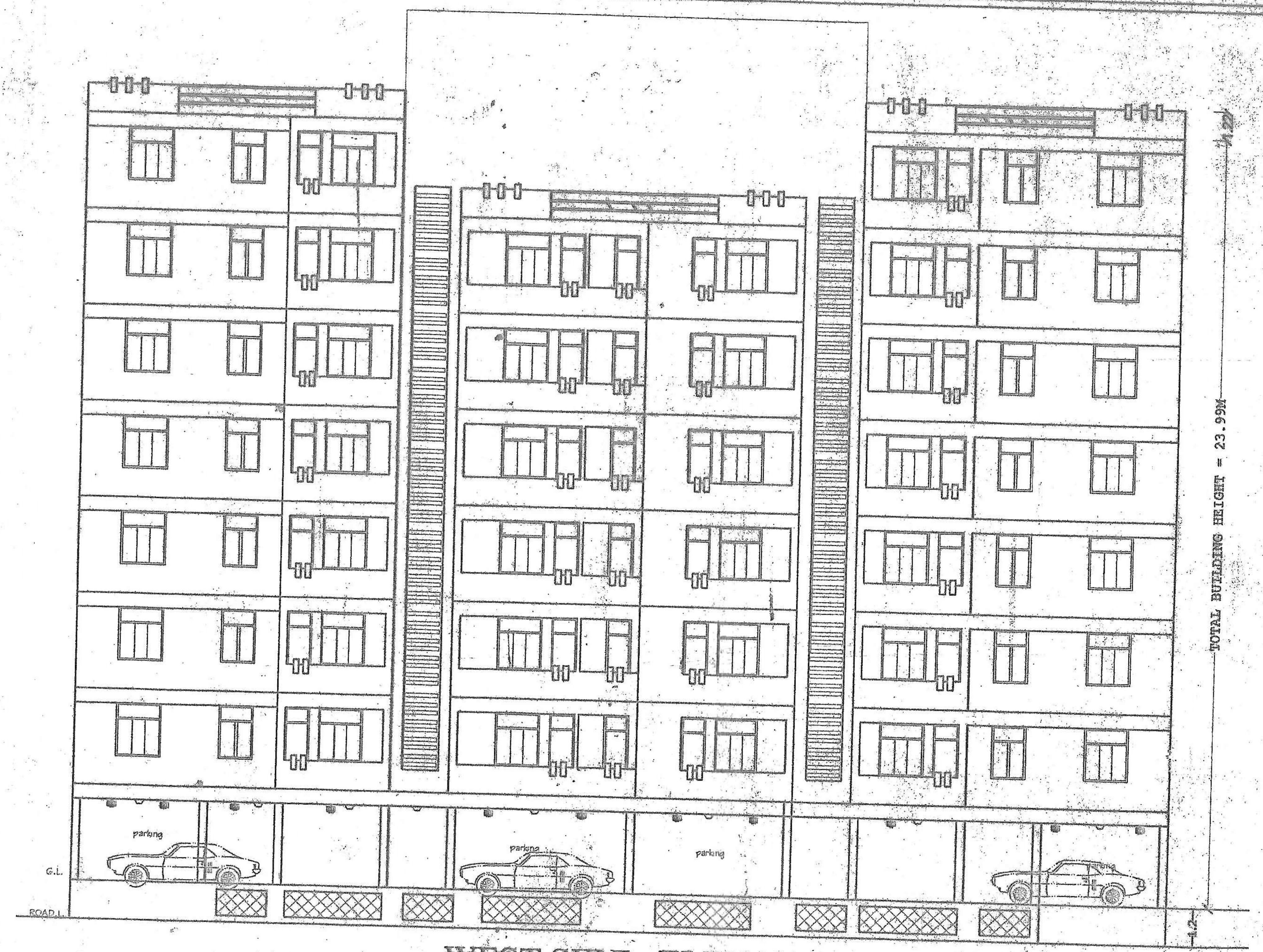
बरसाती पानी नाली के लिए भूतल पर व्यवस्था करना होगा। भवन भू–खण्ड विवादित रहने की स्थिति में भवन मानचित्र स्वतः रदद समझा जायेगा एवं उसपर खड़े किये गये बनावट अवैध माना जायेगा। भवन मानचित्र की स्वीकृति केवल तीन वर्ष के लिए मान्य होगी। भवन में आवासित होने के पूर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

नगर कार्यपालक पदाधिकारी
नगर परिषद, दानापुर निजामत
22/5/18

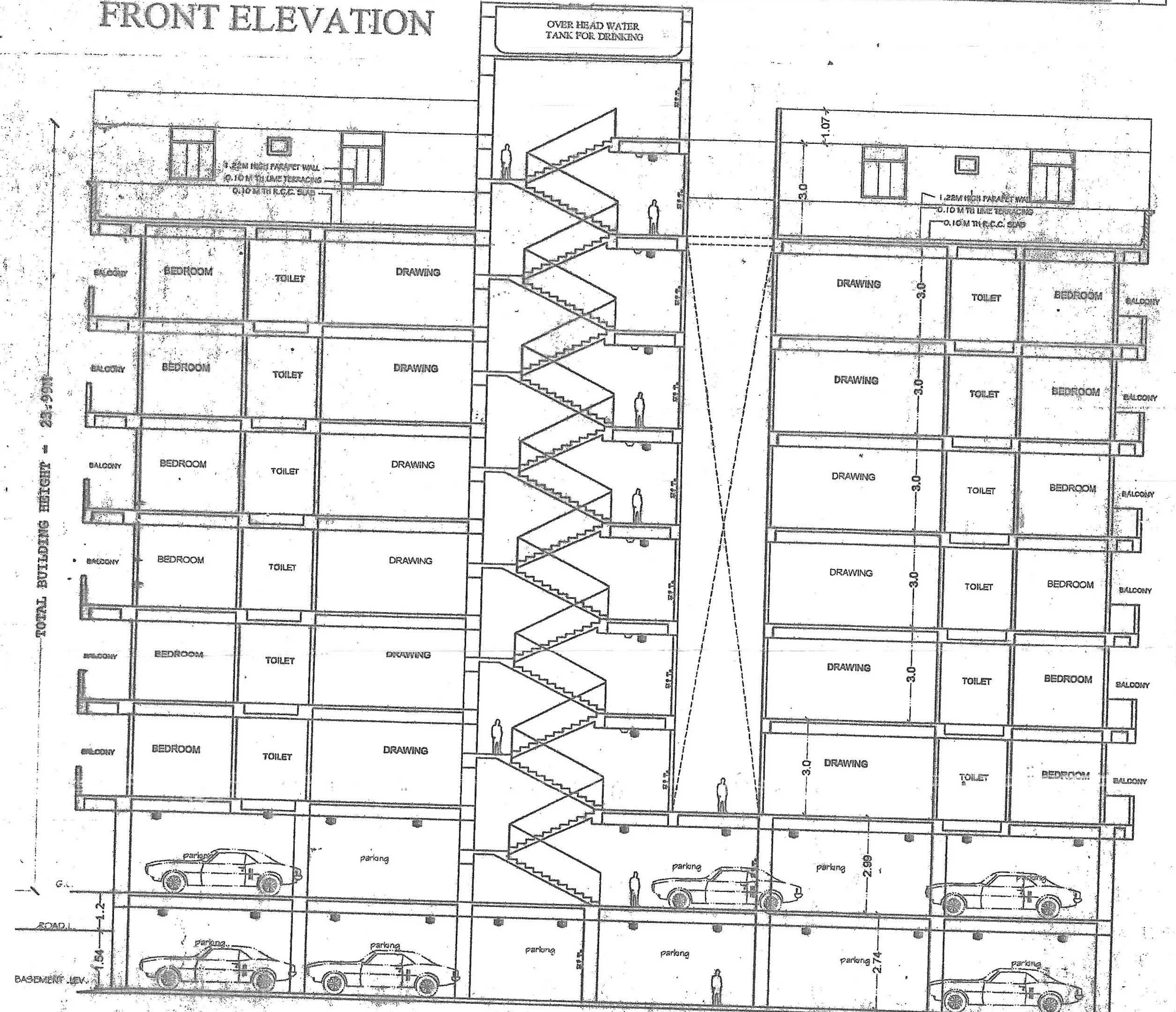
(4)



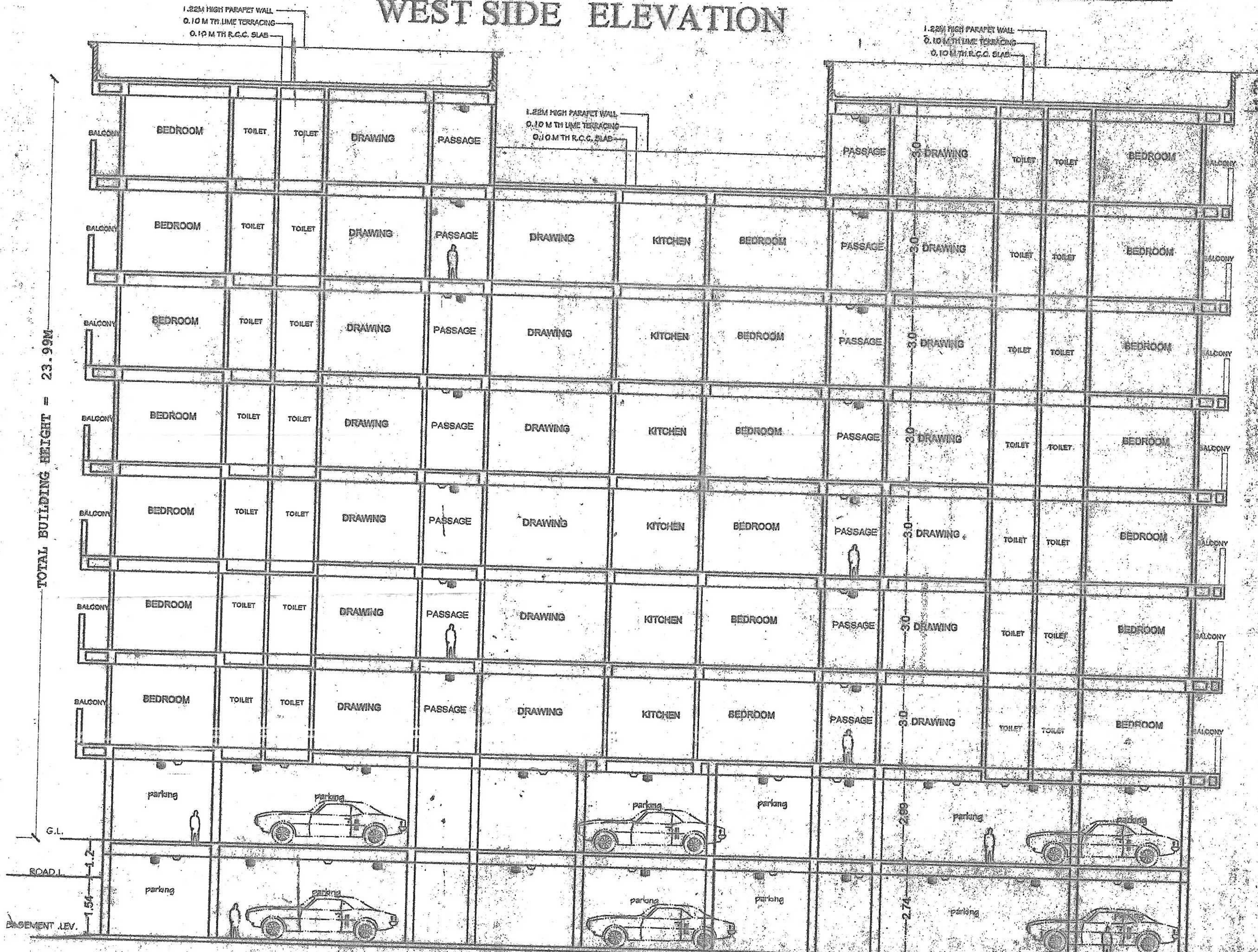
FRONT ELEVATION



WEST SIDE ELEVATION



SECTION AT X-X



SECTION AT Y-Y

SPECIFICATION

1. R.C.C UNDER REAMED 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.
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8. 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL.
9. WHITE & COLOUR WASH AS PER CHOICE.

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TYPE	WIDTH	SILL	HEIGHT
	1.06	0.00	2.13
D1	0.91	0.00	2.13
D2	0.76	0.00	2.13
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M/S ABHINAV AWAS. PVT. LTD.
Managing Director :- SRI PRAVIN KUMAR ,S/O SRI BADRI NATH DAS
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SURVEY THANA-DANAPUR,
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NOTE :-
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NORTH	SCALE	SHEET NO.-
	1:100 1:200	04/04

Vijay Kumar
Er. Vijay Kumar
SIGN. OF STRC. ENGG.

Pravin Kumar
ABHINAV AWAS PVT. LTD.
Pravin Kumar
Managing Director
FOR DEVELOPER SIGNATURE BEHALF OF LAND OWNERS SIGNATURE.

Manoj Kumar
(Architect)
Danapur Regd. No.
10/Arch/2015/NPDN
SIGN. OF ARCHITECT

ABHINAV AWAS PVT. LTD.
Pravin Kumar
Managing Director

Building Plan No. 57/18-19

निम्नांकित शर्तों के साथ तकनीकी [illegible] की अनुशंसा के आधार पर भवन मानचित्र की स्वीकृति दी जाती है।

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बरसाती पानी नाली के लिए भूतल पर व्यवस्था करना होगा। भवन भू-खण्ड विवादित रहने की स्थिति में भवन मानचित्र स्वतः रद्द समझा जायेगा एवं उसपर खड़े किये गये बनावट अवैध माना जायेगा। भवन मानचित्र की स्वीकृति केवल तीन वर्ष के लिए मान्य होगी। भवन में आवासित होने के पुर्व Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।

नगर कार्यपालक पदाधिकारी
नगर परिषद दानापुर निजामत
22/5/18

Rajiv
30/04/18
J. E.
Nagar Parishad Danapur Nizamat

30/4/18
A. E.
Nagar Parishad Danapur Nizamat

मैंने स्थल निरीक्षण करके नक्शा तैयार किया है एवं भवन उपविधि-2014 के प्रावधानों का अक्षरशः पालन किया गया है।

Manoj Kumar
(Architect)
Danapur Regd. No.
10/Arch/2015/NPDN