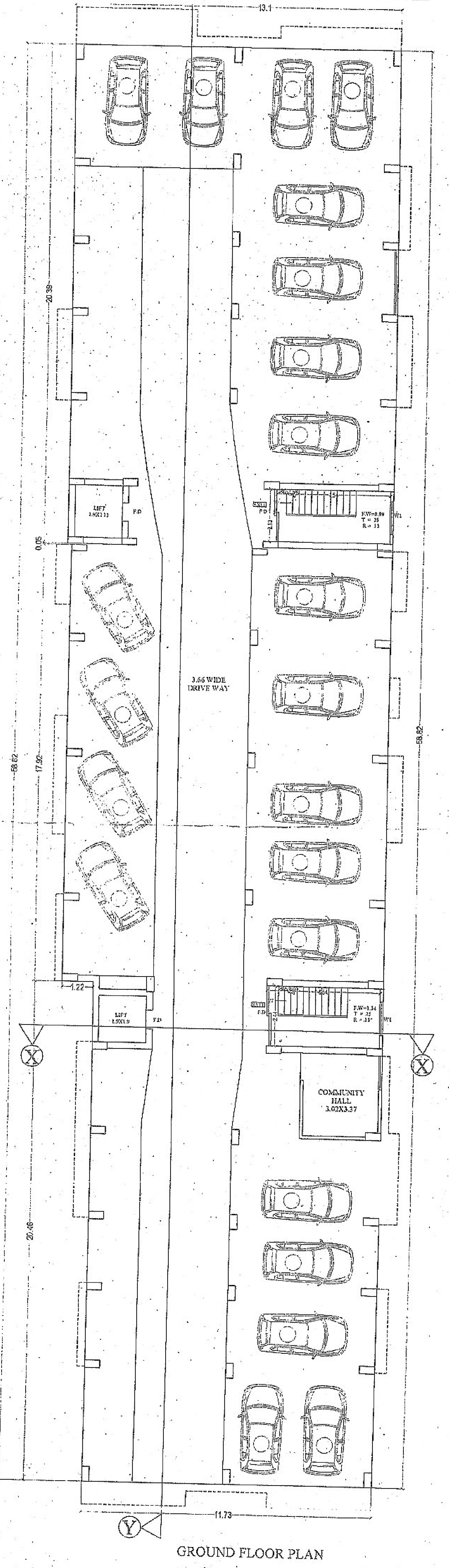
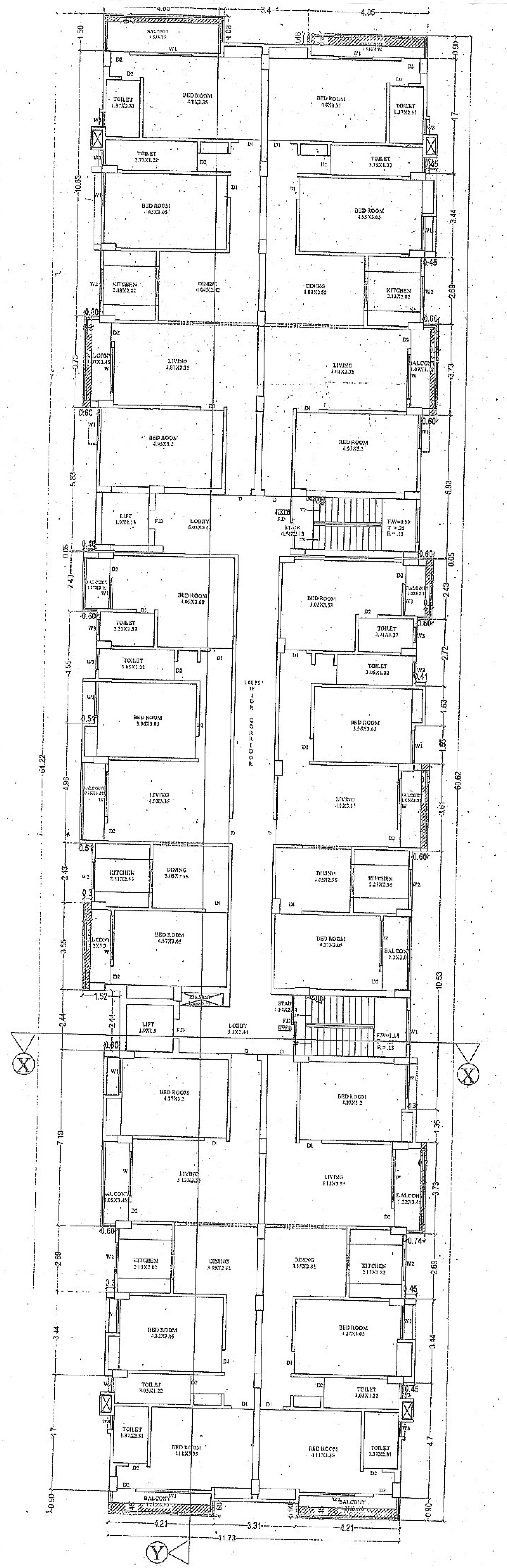
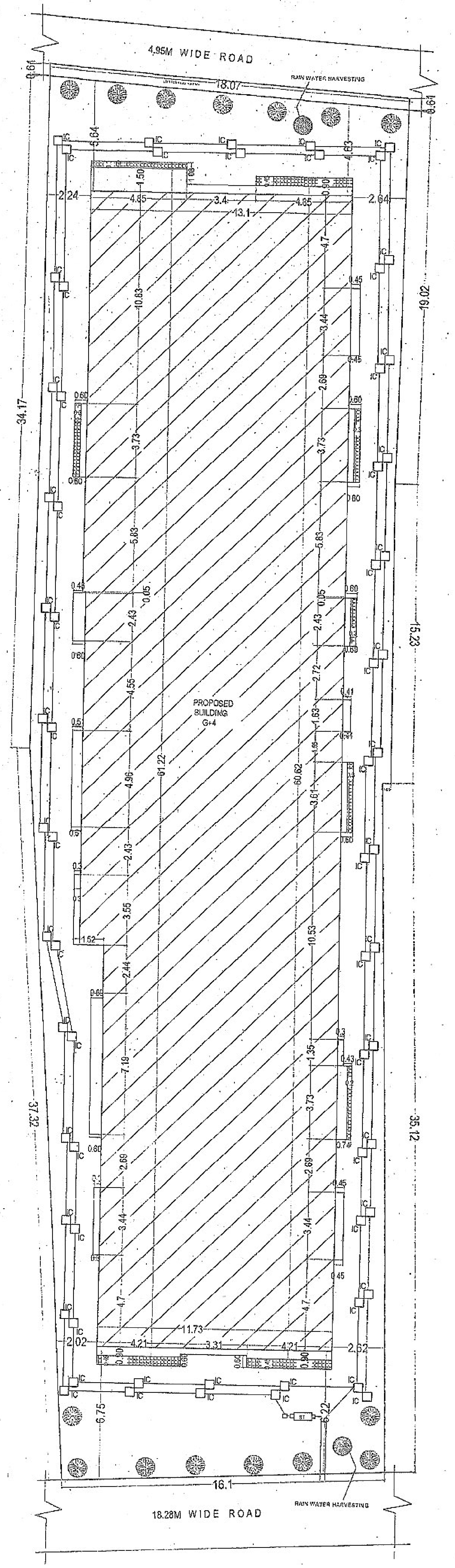


GROUND FLOOR PLAN



TYPICAL(1st,2nd,3rd & 4th) FLOOR PLAN



SITE PLAN

TOTAL BUILT UP AREA =3053.68 SQM
REQU. PARKING. @25% OF TOTAL B/U AREA= 763.42 SQM
REQU VISITORS PARKING @15%OF PARKING SPACE =114.51SQM
PARKING SPACE PROVIDE IN GR. FLOOR =770.64-45.26=725.28
PROVIDE PARKING IN FRONT OPEN SPACE =6.50 X6.22 =40.43 SQM
TOTAL PARKING PROVIDED=725.28+40.43= 765.71 SQM

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT = 24 NOS
ONE FLAT 6 PERSON
TOTAL NO OF PERSON = 24 X6 = 144 PERSON
ONE PERSON REQU. AREA = 0.085 CU.M./DAY
TOTAL REQU. AREA =144X 0.085 =12.24 CU.M./DAY
PROVIDE AREA OF SPTIC TANK =6.0X1.5X1.50 +0.30 F.B
= 13.50 SQ.M

RAIN WATER HARVESTING CHAMBER

TOTAL TERRACE AREA - 777.98.06 SQM
REQUIRED VOLUME FOR R.W.H CHAMBER
(777.98/100 X 6)
= 46.67 CUM
PROVIDED CHAMBER 1.8M Ø X 10M (ΠD²H /4) = 25.43 CUM X 2 = 50.86 CUM

WATER TANK CALCULATION

RESIDENTIAL
TOTAL NO. OF FLAT = 24NOS
ONE FLAT 6 PERSON/ DAYS
TOTAL NO OF PERSON = 24 X 6= 144
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER = 144 X 135 =19440.0LTR./DAY
TOTAL REQU. AREA OF WATER TANK =19440.00 LTR=19.40CUMTR
PROVIDE AREA OF WATER TANK
=5.08X2.44X1.60+.15 F.B
1NOS=19.83 CUMTR

FIRE LEGEND

1. HYDRANT LAYOUT VALVE WET
2. HOSE REEL
3. MANUAL CALL POINT
13.5X3.51
4. FIRE RESISTANCE DOOR OF1.2 HR.FIRE RESISTING = F.D
5. FIRE ALARM CALL POINT
6. UNDER GROUND WATER TANK WITH AUTOMATIC REFILLING ARRANGEMENT
7. MICROPHONE CONNECTION
8. LOUDSPEAKER OUT LET
9. SPRINKLER
10. SEAMEGE CONNECTION FOR FIRE BRIDGE USE OF THE WET RISING SYSTEM

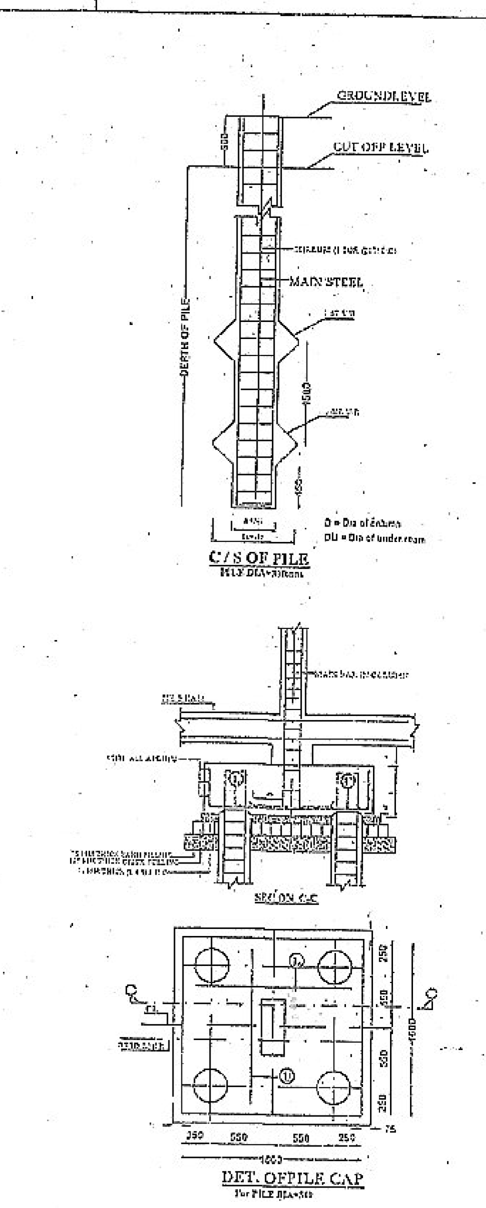
SL.NO	TYPE	WIDTH	SILL	[illegible]
1.	D	1.06	0.00	2.13
2.	D1	0.91	0.00	2.13
3.	D2	0.76	0.00	2.13
5.	W	1.83	0.76	1.68
6.	W1	1.37	0.76	1.68
7.	W2	0.91	0.76	1.68
8.	W3	0.91	0.91	1.52
9.	W4	0.61	1.37	1.07

AREA STATEMENT

TOTAL PLOT AREA AS/DEED = 1251.02 SQM
TOTAL PLOT AREA AS/SITE = 1235.29 SQM
LEFT FOR ROAD WIDING = 11.02 SQM
NET PLOT AREA = 1224.27 SQM

FLOOR	TOTAL B/U AREA	EXEMPTED AREA	FOR FAR AREA
GROUND FLOOR	770.64 SQM	11.80+725.28= 737.18 SQM	33.36 SQM
FIRST FLOOR	777.98 SQM	22.90SQM	755.08 SQM
SECOND FLOOR	777.98 SQM	22.90SQM	755.08 SQM
THIRD FLOOR	777.98 SQM	22.90SQM	755.08 SQM
FOURTH FLOOR	777.98 SQM	22.90SQM	755.08 SQM
TOTAL	3882.46 SQM	828.78SQM	3053.68SQM

F A R.= 3053.68/1224.27 =2.49



PROPOSED RESIDENTIAL BUILDING FOR M/S "GRIH LAXMI CONSTRUCTION PVT Ltd & M/S GHARAUNDA INFRATECH CONSTRUCTION PVT Ltd AT PLOT NO-01 & 02(P) KHATA NO-722 & 723 , TAUZI NO:- 5811 THANA NO- 20 SITUATED AT MAUZA DHANAUT,MOHALLA DHANAUT BHAGWAN NAGAR, RANJAN YADAV PATH,DANAPUR PATNA.

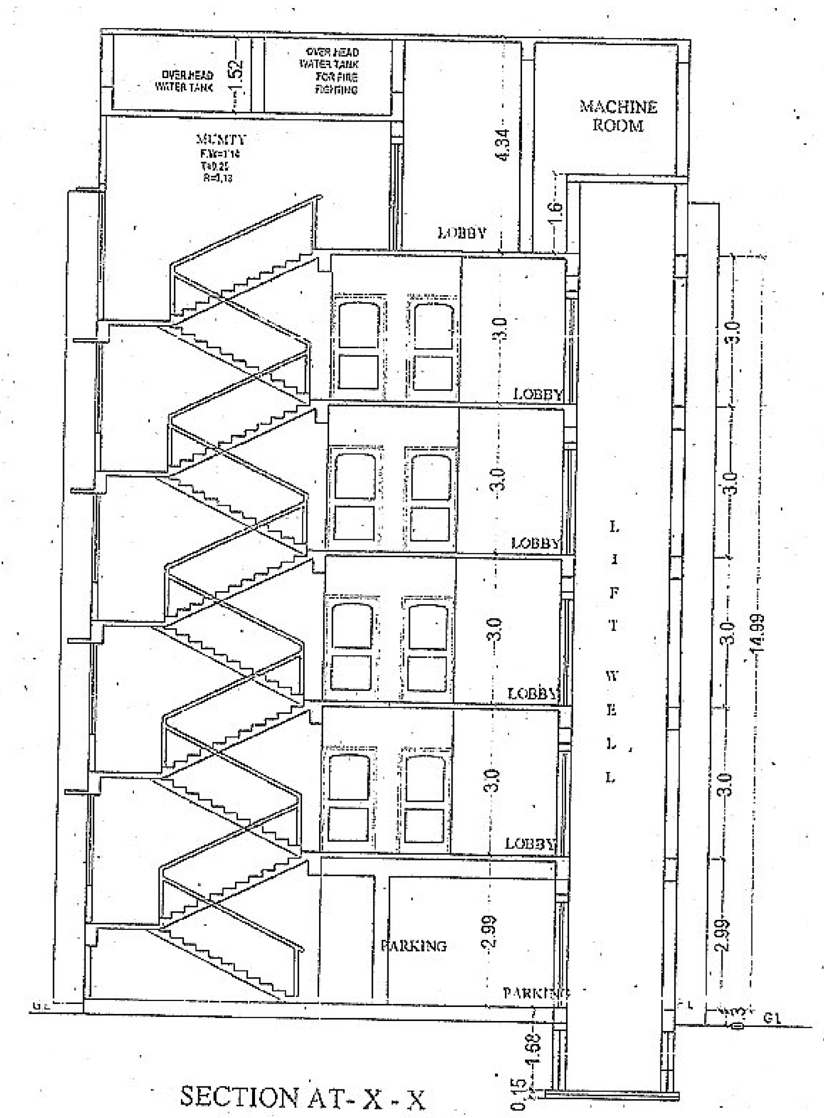
NORTH

1:100	01/02

Brajesh Kumar Sinha
Structural Engineer
Licence No.11/STR-E/15/NPDN
NAGAR PARISHAD DANAPUR NIZAMAT
DANAPUR.

Grih Lakshmi Construction Pvt. Ltd
Managing Director
Gharaunda Infratech Construction Pvt. Ltd.
Managing Director
SIG. OF OWNER

Shyam Prasad
Empanelment No. 21/15-16
SIG. OF ARCH (NPDN)



SECTION AT- X - X

Building Plan No. 64/16-17
निम्नांकित शर्तों के साथ भवन मानचित्र की स्वीकृति दी जाती है।
सरकारी या किसी दूसरे 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 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 रहने के पूर्व NOC प्राप्त करना होगा। तकनीकी पदा०/अभि०यंता की अनुशंसा के आधार पर पारित।

नगर कार्यपालक पदाधिकारी
नगर परिषद, दानापुर निजामत

A. E.
Nagar Parishad Danapur Nizamat

J. E.
Nagar Parishad Danapur Nizamat

Gharaunda Infratech Construction Pvt. Ltd.

Sanjay Kumar
Managing Director
Grih Lakshmi Construction Pvt. Ltd.