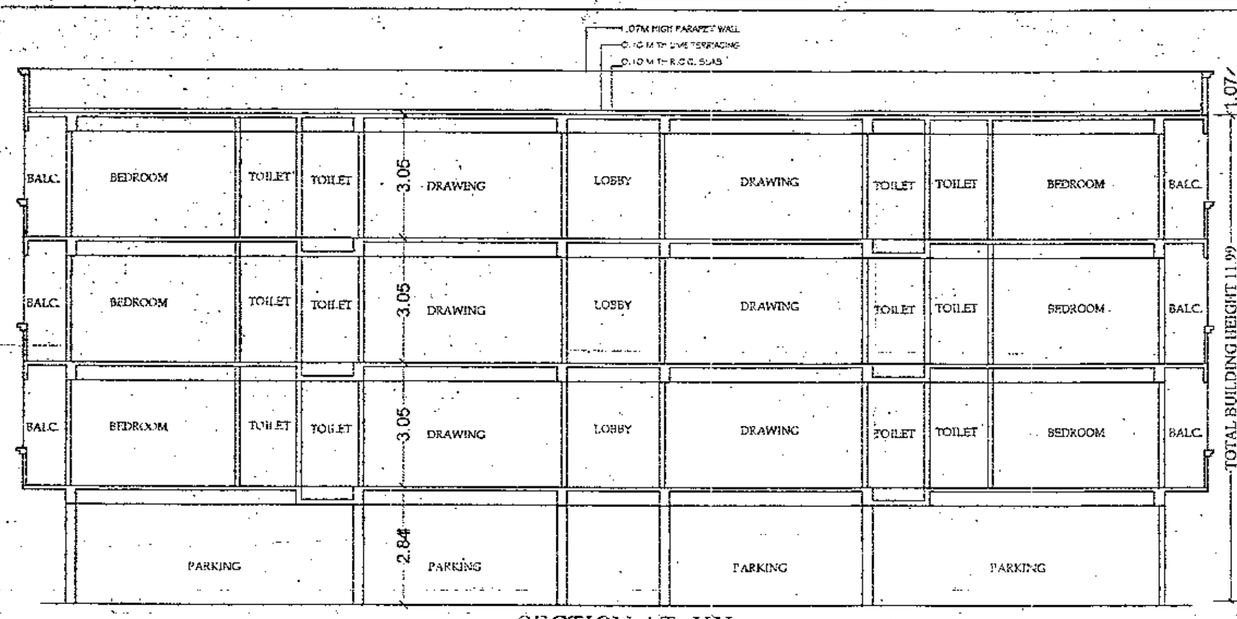
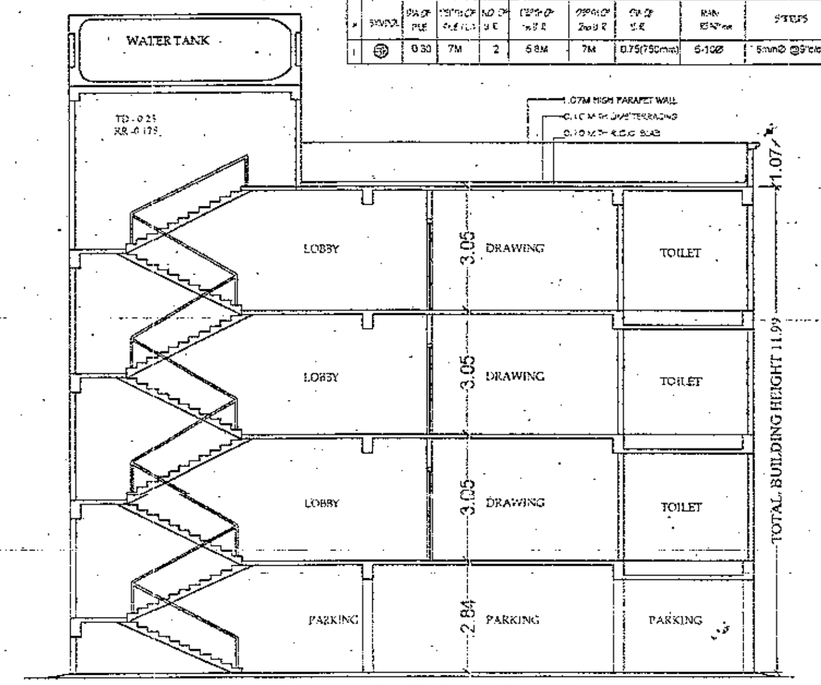


SECTION AT -XX



SOUTH SIDE ELEVATION



SECTION AT -YY

SL. NO.	DIA OF PILE	TOTAL DEPTH OF PILE	NO. OF PILES	TYPE OF PILE	SAFE LOAD	REINFORCEMENT	MIX
1	0.30	7M	2	RCC	0.75TON/SQM	6-12ϕ	1:1:2

DETAIL OF PILES

PARKING CALCULATION

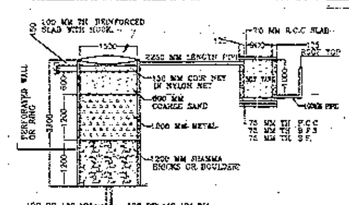
TOTAL NO. OF FLAT = 16
ONE FLAT REQU. ONE CAR PARKING
TOTAL REQU. CAR PARKING =16 NOS
TOTAL BUILT UP AREA = 1557.74 SQM.
REQUIRED 25% OF PARKING AREA = 389.43 SQM.
COVER PARKING AREA =335.62 SQM.
OPEN PARKING AREA =144.78 SQM.
TOTAL PROVIDE PARKING AREA=480.40 SQM.

WATER TANK CALCULATION

TOTAL NO. OF FLAT = 16 NOS
ONE FLAT 6 PERSON
TOTAL NO OF PERSON =16 X 6 =96
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER =96X 135 =12960LTR./DAY
TOTAL REQU. AREA OF WATER TANK =12.96 QU.M.
PROVIDE AREA OF WATER TANK
SIZE,=3.0X2.52X2.52 FB=19.05 QUM

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT = 16
ONE FLAT 6 PERSON
TOTAL NO OF PERSON = 16 X 6 =96
ONE PERSON REQU. AREA = 0.085 QU.M./DAY
TOTAL REQU. AREA = 96 X 0.085 = 8.16 QU.M./DAY
PROVIDE AREA OF SPTIC TANK
(SIZE) =3.0X2.0X1.52=30 FB
TOTAL AREA OF SEPTIC TANK=9.12 QUM



DETAIL OF RAIN WATER HARVESTING SYSTEM

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	0.69	1.53	1.22

AREA STATEMENT

TOTAL PLOT AREA AS PER DEED = 790.52 SQM.
TOTAL PLOT AREA AS PER SITE = 790.28 SQM.
TOTAL GROUND FLOOR B/U AREA = 123.71 SQM.
TOTAL 1ST FLOOR B/U AREA = 478.01 SQM.
TOTAL 2ND FLOOR B/U AREA = 478.01 SQM.
TOTAL 3RD FLOOR B/U AREA = 478.01 SQM.

TOTAL BUILT UP AREA = 1557.74 SQM.
F.A.R. ACHIEVED = 1.97

GROUND COVERAGE= 56.32 %

PROPOSED RESIDENTIAL BUILDING FOR
M/S AKANKSHA ESTATES
Managing Partner :- Mr. Arun Kumar Singh , S/o Late Abhilash Prasad Singh

AT.-SURVEY PLOT NO.-1652,KHATA NO.- 384,
THANA NO.-21,TAUZI NO- 5402,
MAUZA - DANAPUR SHAHABADPUR,
THANA.- DANAPUR,DIST.- PATNA.

NORTH

SCALE
1:100
1:200

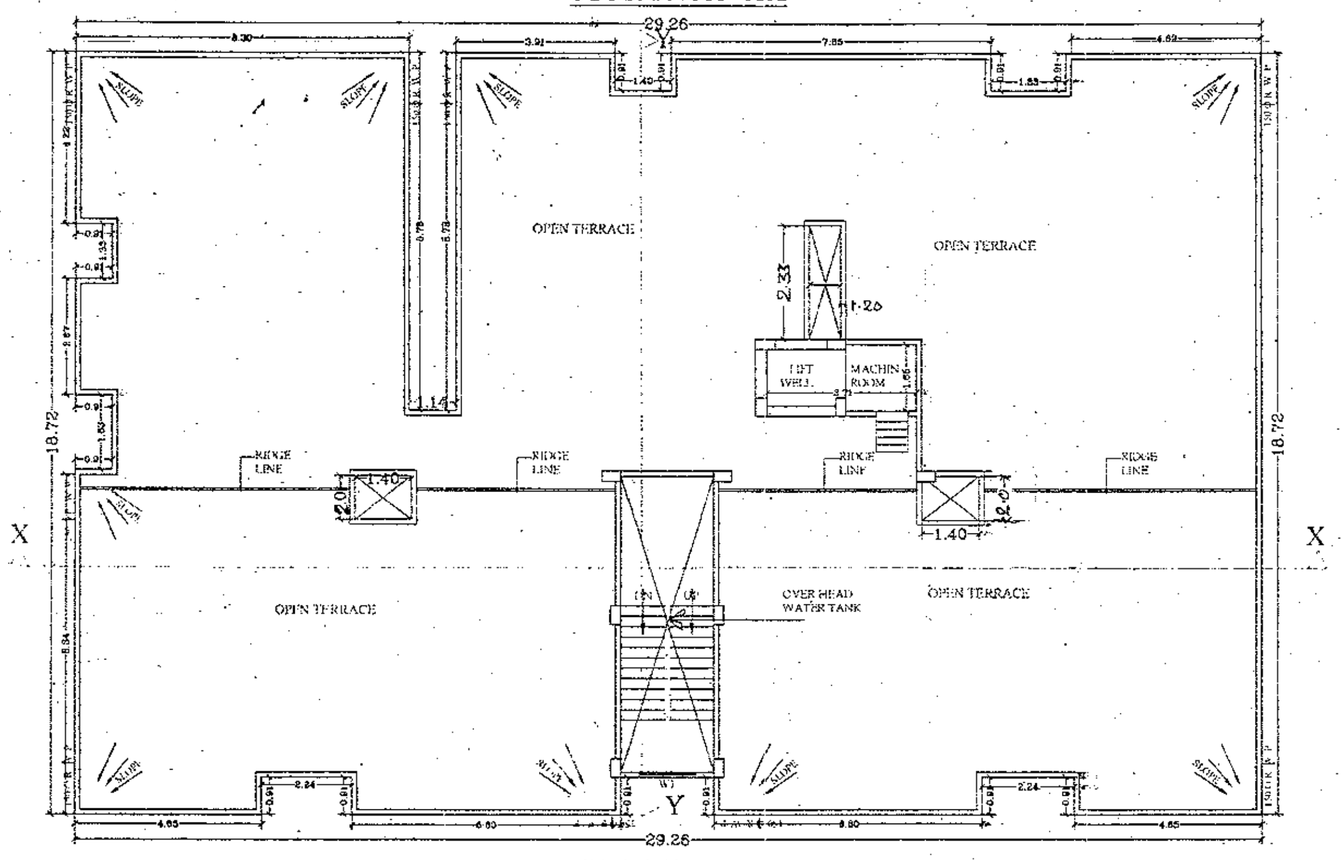
For AKANKSHA ESTATES
Managing Partner

SIGN. OF OWNER

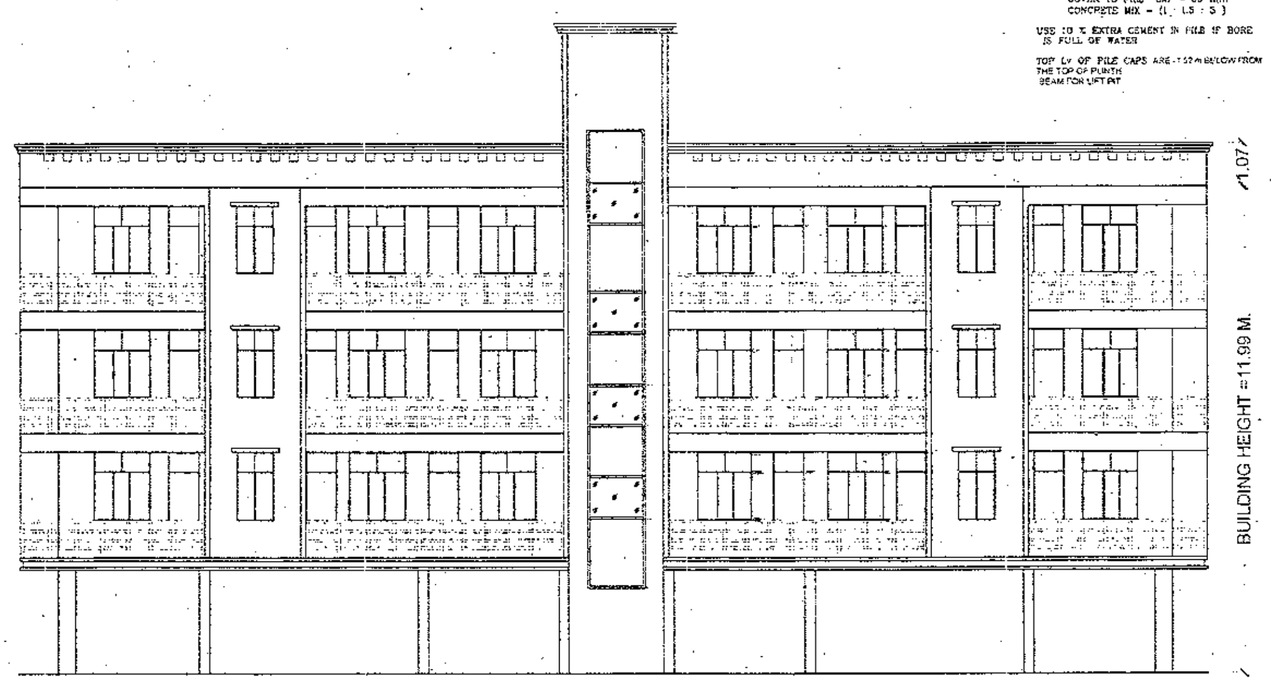
Vijay Kumar
Structure Engineer
Lic.No-01/STRE/2015/NPD
SIGN. OF STR. ENGR.

Manoj Kumar
(Architect)
Danapur Regd. No.
12/Arch/2014

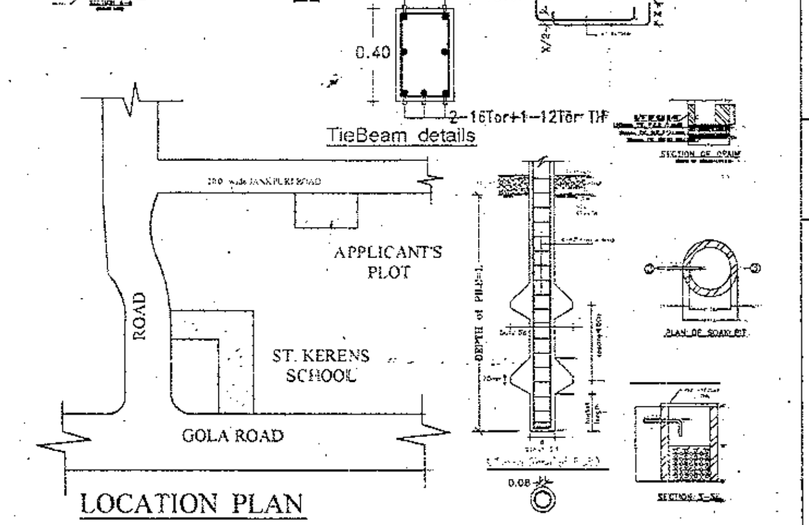
SIGN. OF ARCH.



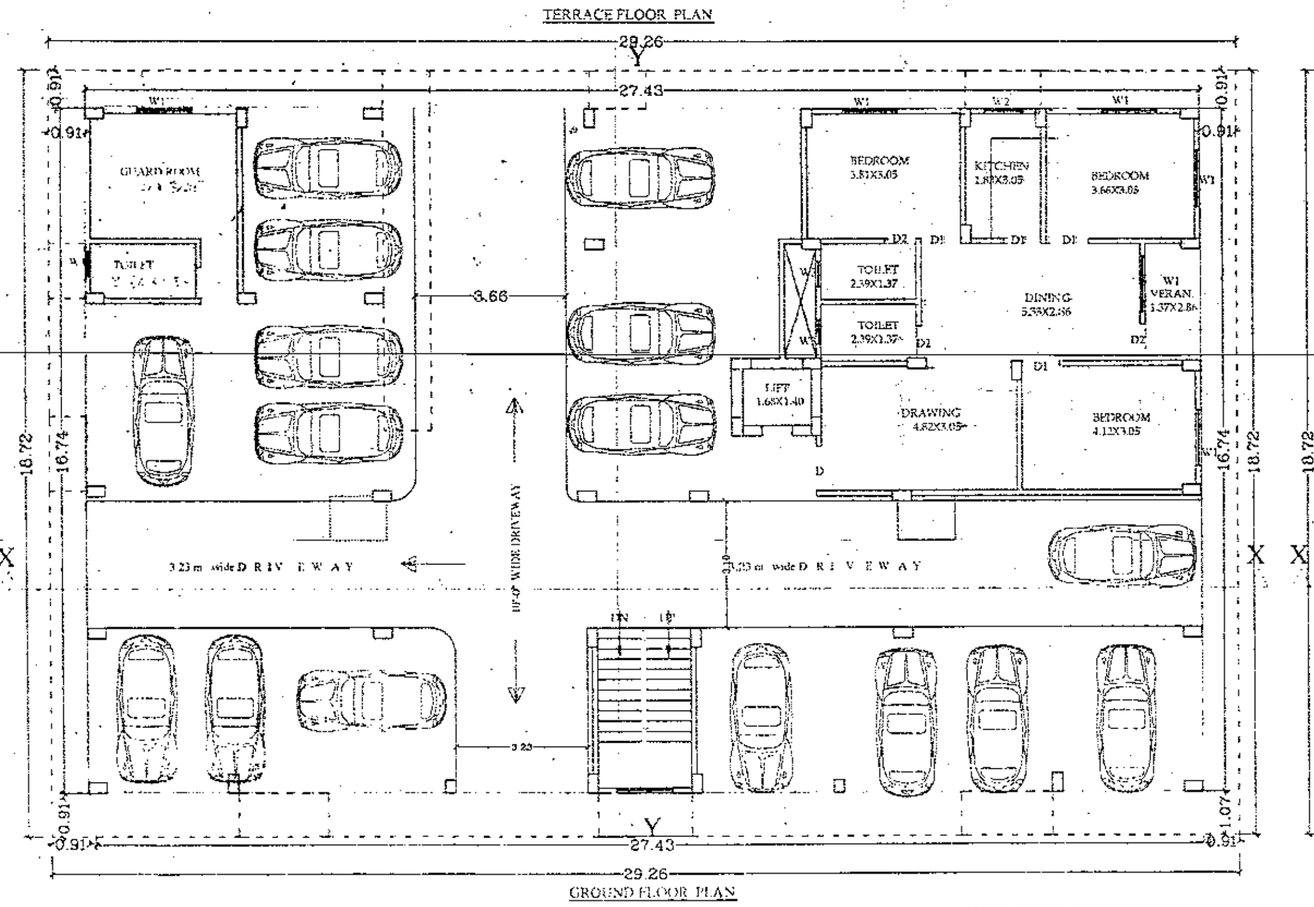
TERRACE FLOOR PLAN



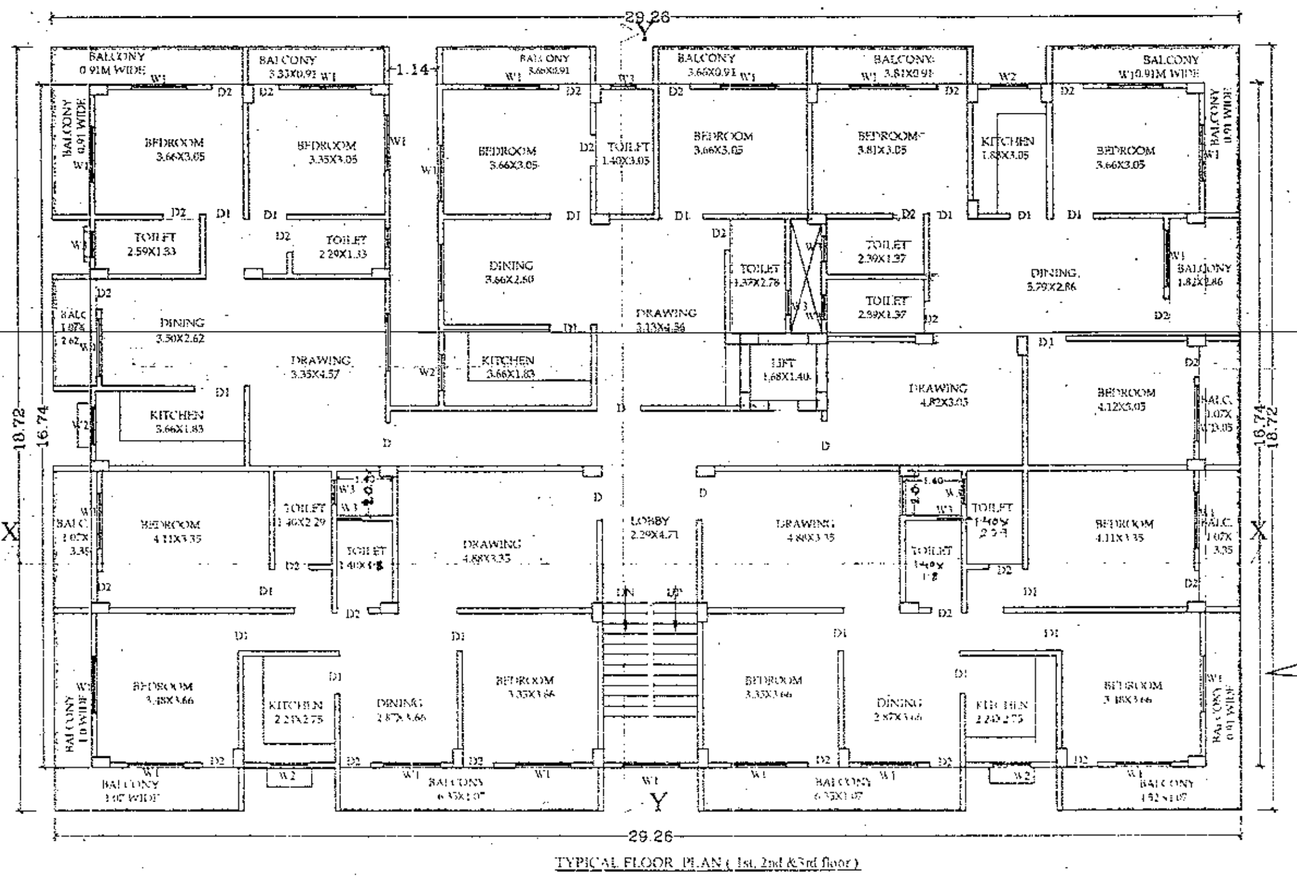
FRONT ELEVATION



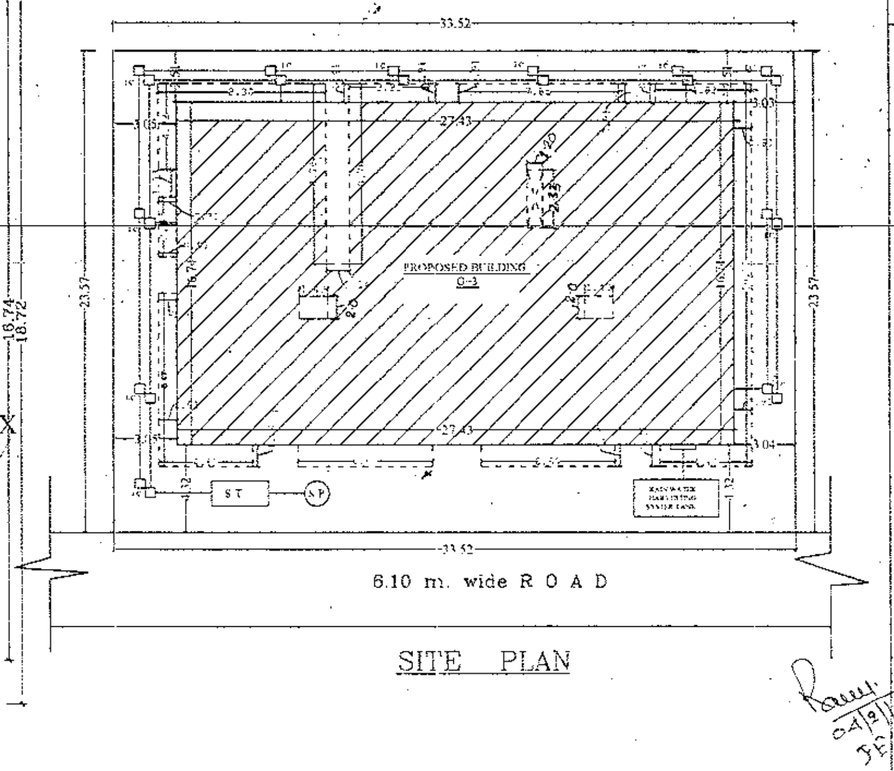
LOCATION PLAN



GROUND FLOOR PLAN



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



SITE PLAN

Building Plan No.....1415-16

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 नाला के लिए स्थल भवन उपविधि 2014 के अनुसार अपनी जमीन छोड़ना होगा। भवन भू-तल पोर्च अथवा होगा तथा अपने भवन से सरकारी नाला तक जल निकासी हेतु आने रहने वाली निर्माण करना होगा।

बरसाती पानी संग्रह के लिए भूतल पर व्यवस्था तत्पश्च होगा। भवन सम्बन्धी विवादित रहने की स्थिति में भवन मानचित्र स्वतः रद्द समझा जायेगा एवं तत्पश्चात रहे किये गये बनावट अवैध माना जायेगा। भवन मानचित्र की स्वीकृति केवल तीन वर्ष के लिए मान्य होगी। भूतल में रहने के पूर्व NOC प्राप्त करना होगा।

नक्शे में नहीं अंकित अन्य अनुज्ञा के अधीन यह नक्शा

नगर कार्यपालक पदाधिकारी
नगर परिषद, दानापुर निजामत

04/02/16
A-E