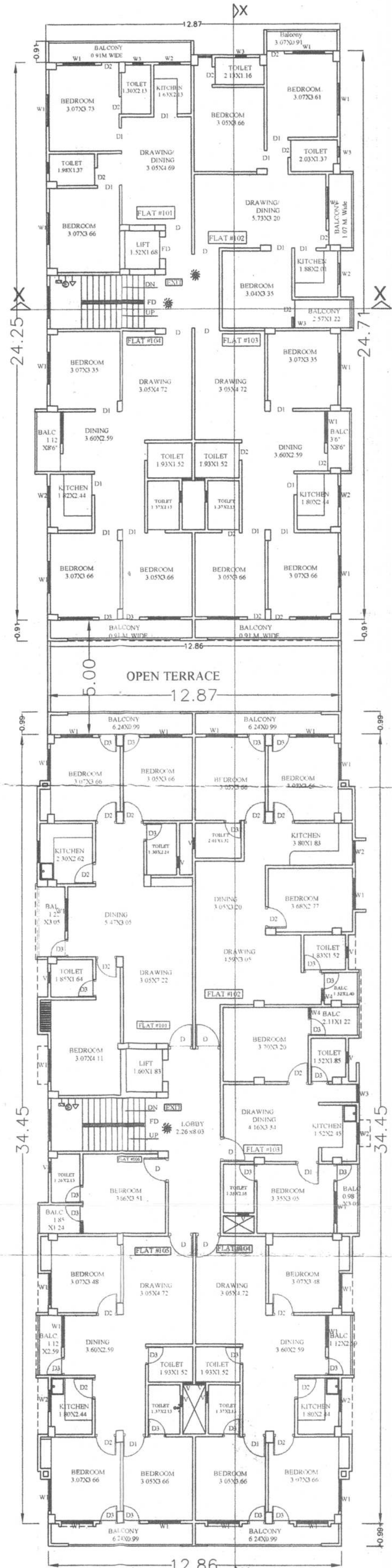
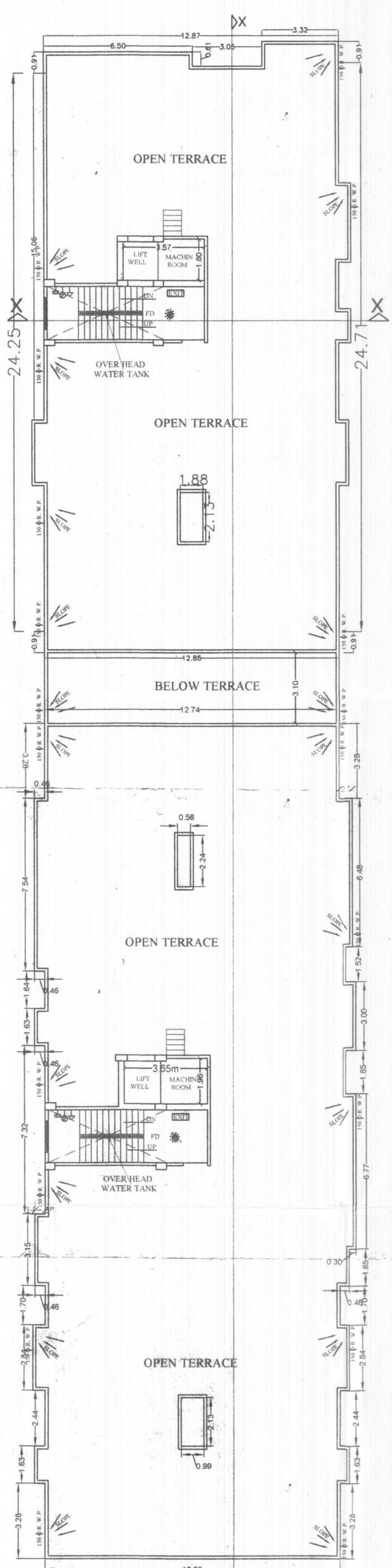


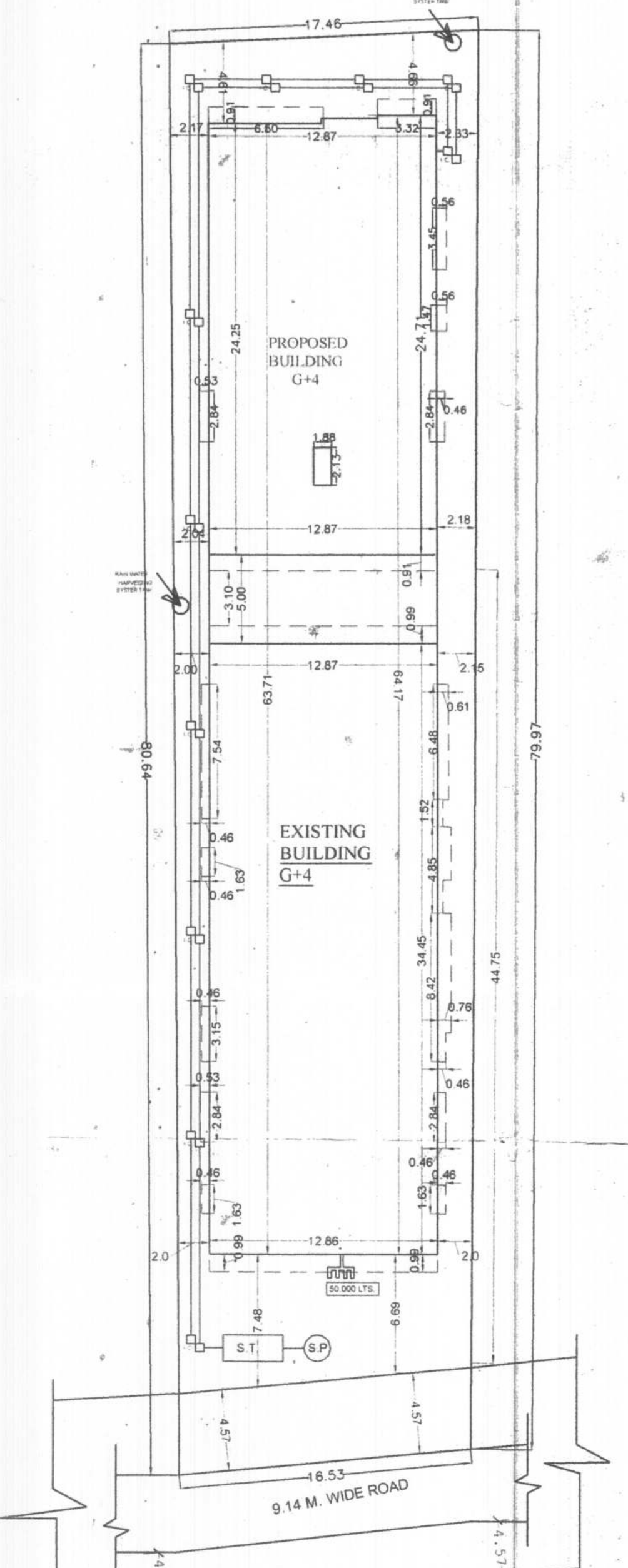
GROUND FLOOR PLAN



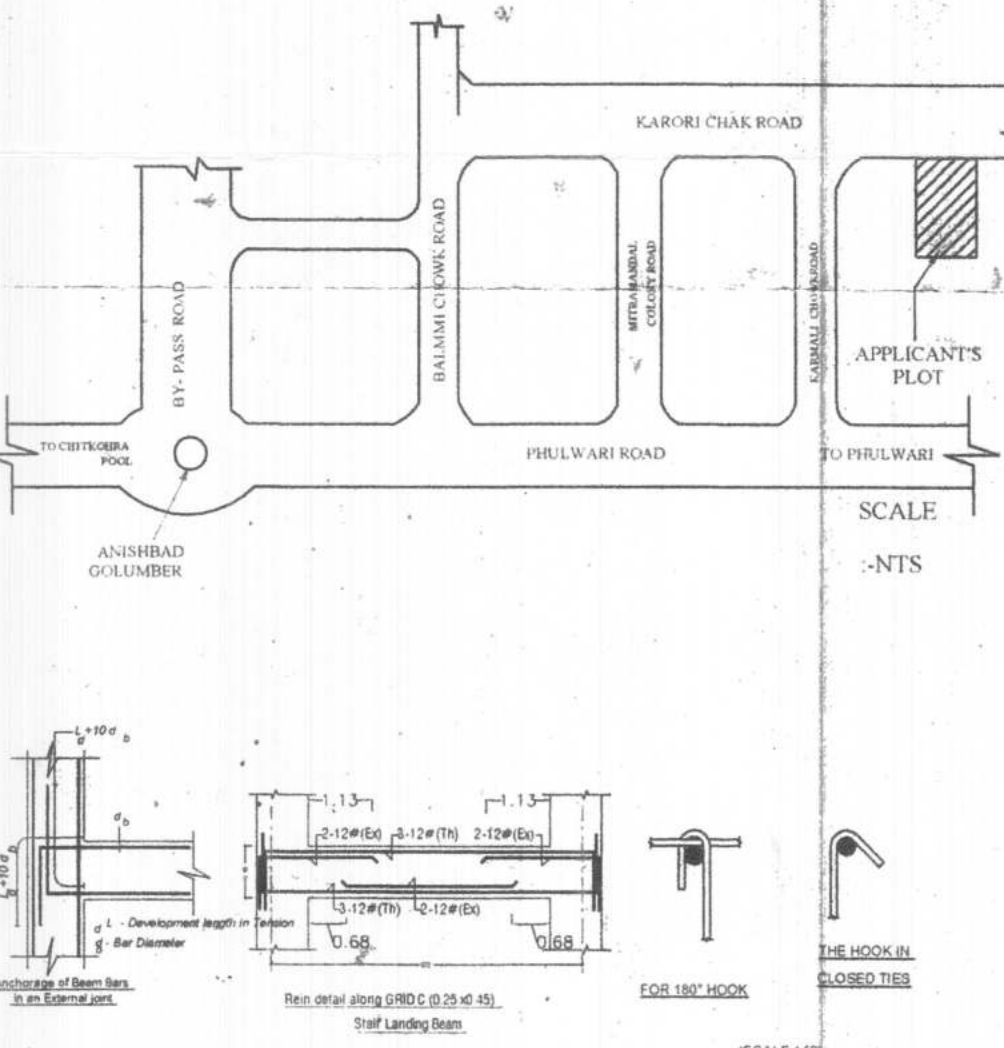
TYPICAL FLOOR PLAN
First TO Fourth FLOOR



TERRACE FLOOR PLAN



SITE PLAN SCALE 1:200



DET. OF RECHARGEABLE BOREWELL

TOTAL BUILT UP AREA (Existing)= 1904.69 SQM
 PROPOSED TOTAL B/U AREA INCLUDING SERVICE AREA=1308.27SQM.
 ONE FLOOR SERVICE AREA=26.16 SQM.
 TOTAL SERVICE AREA=26.16X4=104.64 SQM.
 NET B/U AREA=(1308.27-104.64)=1203.63 SQM.
 TOTAL SERVICE AREA (EXISTING+PROPOSED) =1904.69+1203.63=3108.32 SQM.
 TOTAL BUILT UP AREA = 3108.32 SQM.
 Required 25% Of PARKING AREA = 777.08 SQM.
 PROVIDE PARKING AT-
 ON GROUND =778.58 SQM.
 TOTAL PROVIDE PARKING AREA=779.00 SQM.

WATER TANK CALCULATION
 TOTAL NO. OF FLAT = 36 NOS
 (EXISTING=20+PROPOSED=16)
 ONE FLAT 6 PERSON
 TOTAL NO OF PERSON = 36 X 6 =216
 ONE PERSON REQU. WATER = 135 LTR./DAY
 TOTAL REQU. WATER =216 X 135 =29160 LTR./DAY
 TOTAL REQU. AREA OF WATER TANK =29.16 QUM
 PROVIDE AREA OF WATER TANK
 SIZE=4.0X3.0X2.0 =24.00 QUM=02nos

SEPTIC TANK CALCULATION
 TOTAL NO. OF FLAT = 36 NOS
 (EXISTING=20+PROPOSED=16)
 ONE FLAT 6 PERSON
 TOTAL NO OF PERSON = 36 X 6 =216
 ONE PERSON REQU. AREA = 0.085 QUM/DAY
 TOTAL REQU. AREA = 216X 0.085 = 18.36 QUM/DAY
 PROVIDE AREA OF SPTIC TANK
 (SIZE)=3.0X3.0X2.50
 TOTAL AREA OF SPTIC TANK=22.50 QUM

- 1) FIRE RESISTANT CHECK DOOR — FD
- 2) FIRE HYDRANT — W
- 3) HOSE REEL — R
- 4) UNDER GROUND WATER STATIC TANK WITH-
 AUTOMATIC REFILLING ARRANGEMENT FOR FIRE-
 FIGHTING — 50,000
- 5) FIRE EXTINGUISHER & — T
- (WCO2 TYPE ISI MARKED)
- 6) MANUAL CALL POINT — M
- 7) ILLUMINATED EXIT DIRECTIONAL SIGN — S
- 8) SIAMESE CONNECTION — S
- 9) P.A SYSTEM — P
- 10) EMERGENCY LIGHTING SYSTEM — L
- 11) SPRINKALER SYSTEM — S

RAIN WATER CALCULATION
 MAX. Terrace ROOF AREA OF BUILDING =802.00SQ.M.
 SO REQ. VOL. OF RECHARGE PIT=
 802/100 X6 CUM=48.12
 PROVIDED SIZE =5.0 X4.00X3.00=
 60.00 CUM=
 PROVIDED TOTAL VOLUME= 60.00 CUM.

GREEN AREA CALCULATION:-
 TOTAL NET PLOT AREA = 1286.06 Sq.m
 GREEN SPACE AREA 10 % Req. Of Total Plot Area =
 1286.06 @ 10% =128.60 Sq.m
 TOTAL PROVIDED GREEN SPACE =
 136.06.00 Sq.m.

AREA STATEMENT

TOTAL PLOT AREA AS PER DEED = 1384.01 SQM.
 TOTAL PLOT AREA AS PER SITE = 1361.60 SQM.
 LEFT AREA FOR MASTER PLAN ROAD = 75.54 SQM.
 NET PLOT AREA = 1286.06 SQM.

FLOOR	EXISTING=B/U	PROPOSED=B/U
GROUND	26.45 SQM.	17.59 SQM.
FIRST	469.56 SQM.	322.67 SQM.
SECOND	469.56 SQM.	322.67 SQM.
THIRD	469.56 SQM.	322.67 SQM.
FOURTH	469.56 SQM.	322.67 SQM.
TOTAL	1904.69 SQM.	1308.27 SQM.

TOTAL B/U AREA (EXISTING + PROPOSED) =1904.69 +1308.27=3212.96 SQM.
 TOTAL BUILT UP AREA = 3212.96 SQM.
 F.A.R. ACHIEVED = 2.498

PROPOSED RESIDENTIAL BUILDING FOR M/S KANTYAN DEVELOPERS
 Partner :-SRI SANJEEV RANJAN PUSHP
 S/O SRI RAJENDRA PRASAD SINGH

AT. -SURVEY PLOT NO.-1030 ,KHATA NO.- 748,
 THANA NO.-35,TAUZI NO- 5190,
 MAUZA - PHULWARI SHARIF,
 MOHALLA-KARORI CHAK,
 THANA.- PHULWARI ,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 1:100 1:200

SHEET NO.-01

Er. Vijay Kumar
 Structure Engineer
 Lic.No- NPP-578527791

SIGN. OF STR. ENGG.

Manoj Kumar
 (Architect)
 Phulwari Sharif Regd. No.
 NPP/ARCP/101/2016

SIGN. OF ARCH.

FOR DEVELOPER SIGNATURE
 BEHALF LAND OWNER'S SIGNATURE
 NAME - SRI SANJEEV RANJAN PUSHP
 Partner OF M/S KANTYAN DEVELOPERS

Building Plan No - 22/2021-22

को पदा/अभिप्रेता की अंशगत के अन्तर्गत

कित शर्तों के साथ भवन मानचित्र को स्विकार दी जाती है।

(1) भवन भवन अधिनियम 2014 में नीहित सभी प्रावधानों का अनुपालन करना अनिवार्य होगा।

(2) यह, सड़क एवं नाली के निम्न आग्नेय जमीन स्तरका होगा

(3) सरकारी या किसी दूसरे की राजस्व पर आतंकप्रणय नहीं होगा।

(4) अपने भवन से सरकारी नाला तक जल निकालने के लिए अपने खूब से नाली का निर्माण करना होगा।

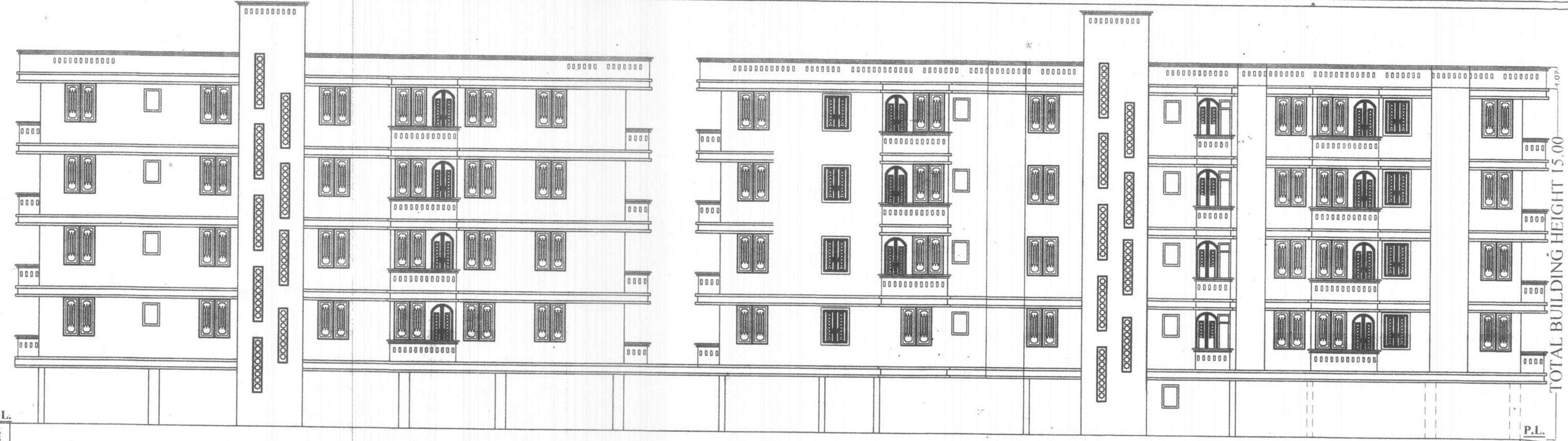
(5) भवन में रहने के पूर्व नगर पार्षद से अनुमति प्राप्त करवा करवा होगा।

31/03/2022

For Kantyan Developers

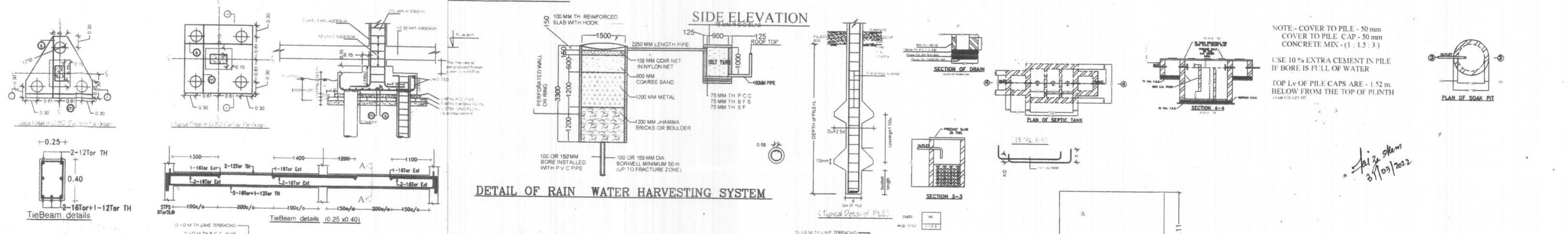


FRONT SIDE ELEVATION



SIDE ELEVATION

SIDE ELEVATION

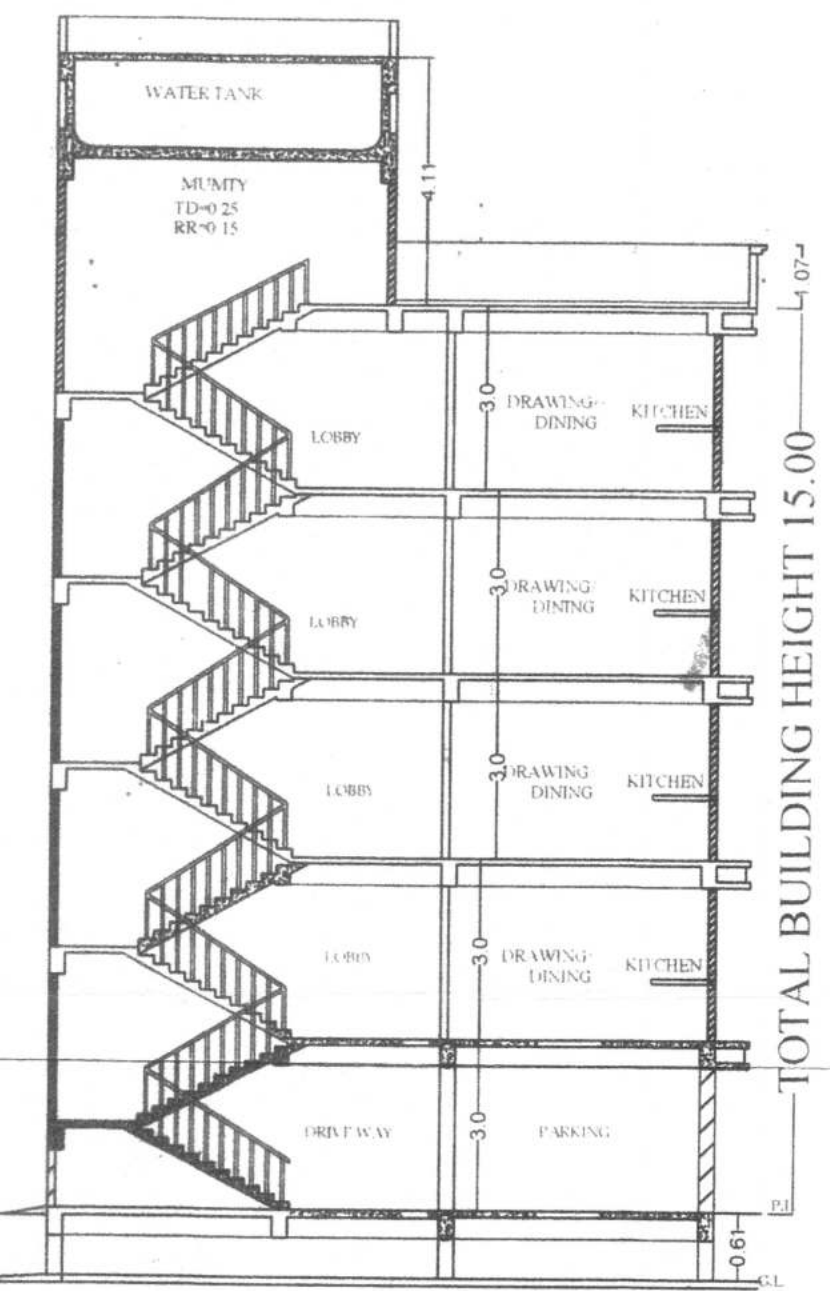


DETAIL OF RAIN WATER HARVESTING SYSTEM

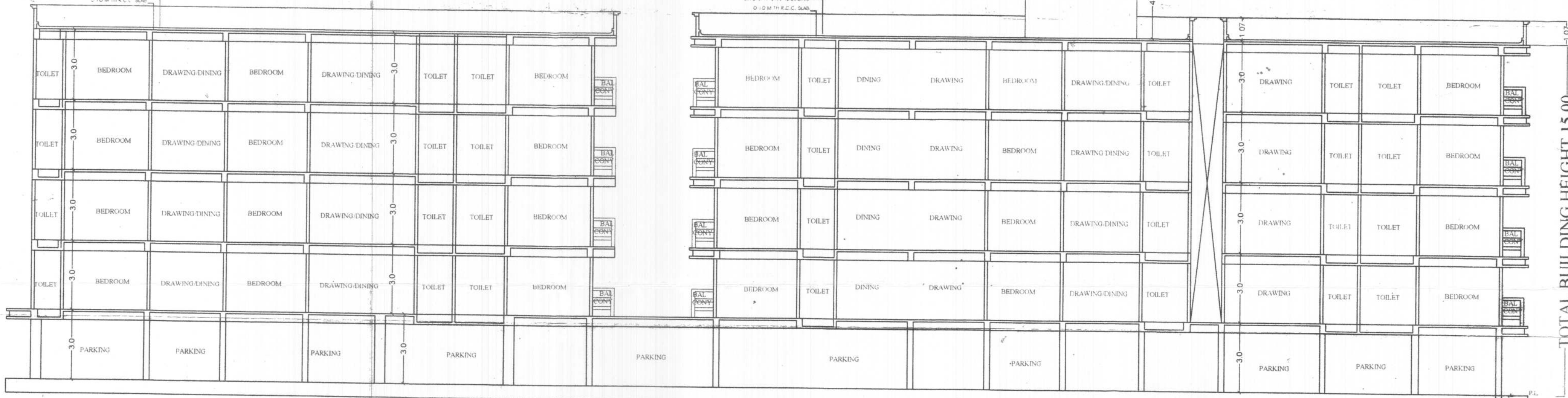
NOTE - COVER TO PILE - 50 mm
COVER TO PILE CAP - 50 mm
CONCRETE MIX - (1 : 1.5 : 3)

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



SECTION AT -YY



SECTION AT -XX

SPECIFICATION

- RCC UNDER RIMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
- 1ST CLASS BRICK WORK IN CEMENT MORTAR (1:1.5:3) IN SUPER STRUCTURE.
- HEIGHT OF PLINTH FLOOR AREA SHOWN IN SECTION.
- 0.03 L.F.S. FLOORING OVER 0.75 DRY REMMED KHOVA.
- COVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.
- 0.050 TH D.P.C. ON P.L. ALL ROUND THE BUILDING.
- 0.110 TH LIME CONCRETE OVER 0.100 TH R.C.C. SLAB.
- 0.15 TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS.
- 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL.
- WHITE & COLOUR WASH AS PER CHOICE.

SCHEDULE OF DOORS & WINDOWS

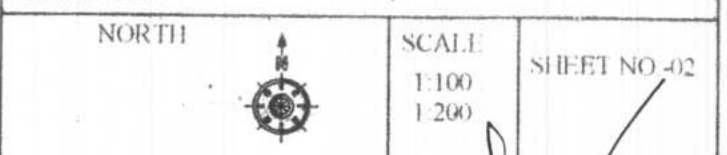
Sl. NO.	TYPE	WIDTH	SILL	HEIGHT
1	D	1.06	0.00	2.13
2	D1	0.91	0.00	2.13
3	D2	0.76	0.00	2.13
4	W1	1.37	0.76	1.53
5	W2	0.90	0.90	1.53
6	W3	0.60	1.53	1.22

PROPOSED RESIDENTIAL BUILDING FOR M/S KANTYAN DEVELOPERS

Partner :- SRI SANJEEV RANJAN PUSHP
S/O SRI RAJENDRA PRASAD SINGH

AT - SURVEY PLOT NO.-1030, KHATA NO.- 748,
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NOTE -
CERTIFICATE -
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OF THIS BUILDING WILL BE AS PER IS 1893-1984 &
IS 4326-1993 TO MAKE THE SAME EARTH QUAKE
RESISTANT



For Kantyan Developers
Sanjeev Ranjan Pushp

E. Vijay Kumar
Structure Engineer
NPP/AR/CH/101/2016

Manoj Kumar
(Architect)
Phulwari Sharif Regd. No.
NPP/AR/CH/101/2016

FOR DEVELOPER SIGNATURE
BEHALF LAND OWNER'S SIGNATURE
NAME - SRI SANJEEV RANJAN PUSHP
Partner of M/S KANTYAN DEVELOPERS
SIGN OF ARCH

Building Plan No. 22/2021-22

- सकलको पदो/अभियंता को अनुमति के आगे घर निर्माकित शर्तों के साथ भवन मानचित्र को स्वीकृति दी जाती है।
- बिहार भवन उपविधि 2014 में नीहित सभी प्रावधानों का अनुपालन करना अनिवार्य होगा।
 - यदि, सड़क एवं नाली के लिए अपनी जमीन छोड़ना होगा।
 - सरकारी या किसी दूसरे की जमीन पर अतिक्रमण नहीं करना होगा।
 - अन्य भवन से सरकारी नाला तक जल निकासी हेतु अपने खर्च से नाली का निर्माण करना होगा।
 - भवन में रहने के पूर्व नगर परिषद से अनापति पत्र प्राप्त करना होगा।

नगर कार्यपालक/सहसंचालक
नगर परिषद, फूलवारी शरीफ