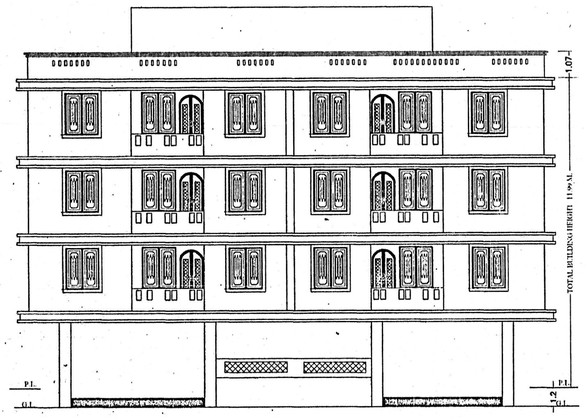


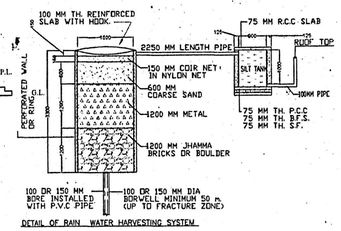
FRONT SIDE ELEVATION



NORTH SIDE ELEVATION

SL.NO.	SL.NO	FIRE LEGEND
1.	FD	FIRE RESISTANCE ENT. DOOR OF 1/2 HR. FIRE RATING.
2.		HYDRANT.
3.		HOSE REAL
4.	CO2/ DCP/WCO2	I S I MARKED FIRE EXIT
5.	EXIT	EXIT SIGN ILLUMINETED
6.		SEAMESE CONECTION
7.	50,000	UNDER GROUND WATER STATIC TANK OF 10,000 LTR. CAP.
8.	50,000	OVER HEAD WATER STATIC TANK OF 10,000 LTR. CAP.
9.		MANUAL CALL ALARM POINT.
10.		EMARGENCY LIGHT
11.		SPRINKALER SYSTEM 12.SMOKE DECTORE

NOTE :- 10,000 LTR'S . ADDITIONAL WATER TANK FOR FIRE FIGHTING FOR EACE BLOCK



DETAIL OF RAIN WATER HARVESTING SYSTEM

PARKING CALCULATION

BLOCK-A

TOTAL NO. OF FLAT = 22
ONE FLAT REQU. ONE CAR PARKING.
TOTAL REQU. CAR PARKING =22 NOS
TOTAL BUILT UP AREA = 1906.63 SQM.
REQUIRED 25% OF PARKING AREA
= 476.65 SQM.
PROVIDE AREA FOR PARKING =
ON BASEMENT =556.96SQM.
ON GROUND FLOOR =174.44SQM.
TOTAL= 731.40 SQM.

WATER TANK CALCULATION

TOTAL NO. OF FLAT = 22 NOS
ONE FLAT 6 PERSON
TOTAL NO OF PERSON =22 X 6 =132
ONE PERSON REQU. WATER = 135 LTR./DAY
TOTAL REQU. WATER =132X 135 =17820 LTR./DAY
TOTAL REQU. AREA OF WATER TANK =17.82 QU.M
PROVIDE AREA OF WATER TANK
SIZE,=3.5X3.0X2.5+30 FB=26.25 QUM = 01 NOS.

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT = 22 NOS
ONE FLAT 6 PERSON
TOTAL NO OF PERSON =22 X 6 =132
ONE PERSON REQU. AREA = 0.085 QU.M./DAY
TOTAL REQU. AREA =132X 0.085 =11.22 QU.M./DAY
PROVIDE AREA OF SPTIC TANK
(SIZE),=3.0X3.0X2.0+ 30 FB
TOTAL AREA OF SPTIC TANK= 18.00 QUM= 01 NOS.

WATER HARVESTING SUMP CALCULATION

ONE FLOOR MAX. ROOF AREA = 533.87 SQM.
RAIN WATER HARVESTING SUMP REQ.=06 CU.M.
FOR EVERY 100 SQM. ROOF AREA
SO,TOTAL REQU. CAPACITY OF WATER TANK =508.02X06/100
=32.03QU.M.
PROVIDE WATER TANK SIZE,=5.0X3 0X2.5 +32=37.50 QUM

SPECIFICATION

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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

AREA STATEMENT

TOTAL PLOT AREA AS PER DEED =975.83 SQM.
TOTAL PLOT AREA AS PER SITE =954.96 SQM.

TOTAL BASEMENT FLOOR B/U AREA = 04.70 SQM.
TOTAL GROUND FLOOR B/U AREA = 300.32 SQM.
TOTAL 1ST FLOOR B/U AREA = 533.87 SQM.
TOTAL 2ND FLOOR B/U AREA = 533.87 SQM.
TOTAL 3RD FLOOR B/U AREA = 533.87 SQM.

TOTAL B/U AREA =1906.63 SQM.
F.A.R. ACHIEVED = 1.996

PROPOSED RESIDENTIAL BUILDING FOR
SRI AWADHESH KUMAR SINHA & SRI AKHALESH KUMAR,
S/O LATE BHISHAM PRASAD ALIAS BHIKHAM RAI ,

AT. -SURVEY PLOT NO.-03 (P)
KHATA NO.- 523 ,
THANA NO.-07, MAUZA - DHAKANPUR,
THANA - SHASTRI NAGAR ,TAUZI NO- 226 ,
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.- 01
	1:100 1:200	

SIGN. OF STR. ENGG.

Akhilesh Kumar
Awadhesh Kumar Sinha

SIGN. OF OWNER

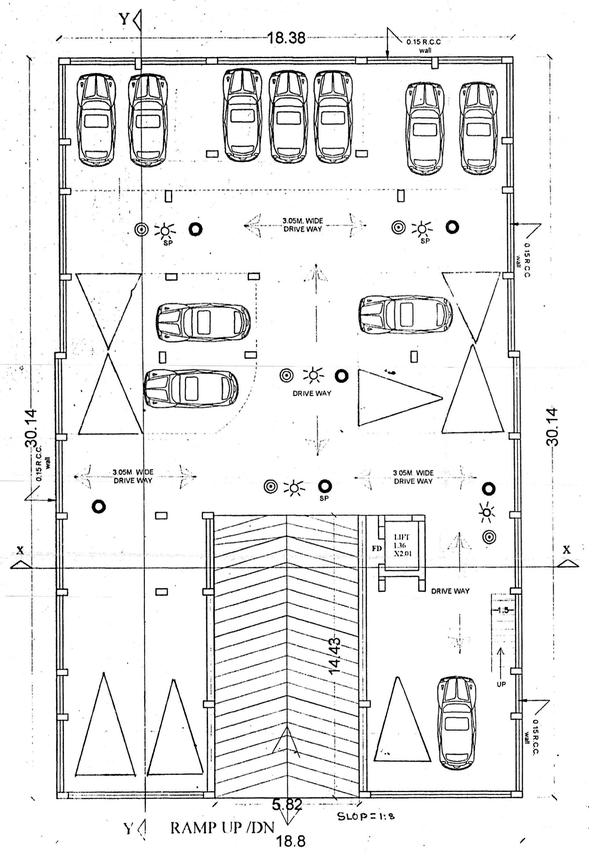
Manoj Kumar
(Architect)
Patna Municipal Corporation
Enrolment No.-AR/04/16

SIGN. OF ARCH./ENGG

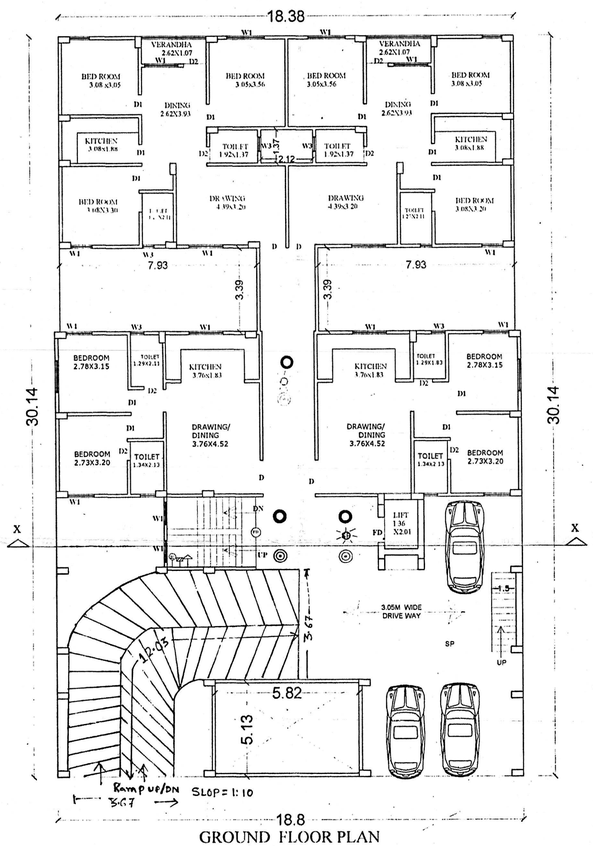
PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
Case No.- PMC/PRDA/2017-PRN- By dt 23/10/17
Sanction of Plan Accorded under Section 314, 315, 316 & 317 of the Bihar Municipal Act 2007 by the Municipal Commissioner, Patna on.....
Date.- 23/10/17
*ANOTION OF PLAN ACCORDED

01.03.19

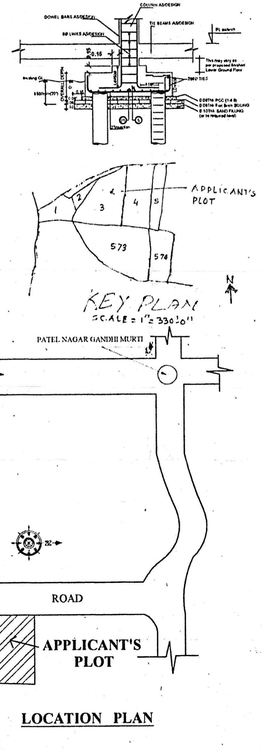
23/03/19
गुलाम रब्बानी
उप निदेशक
पटना नगर निगम



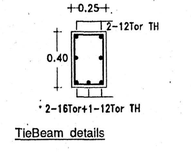
BASEMENT FLOOR PLAN



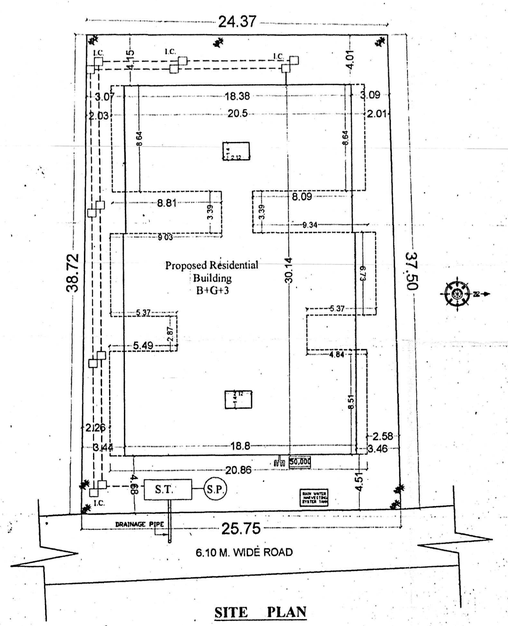
GROUND FLOOR PLAN



LOCATION PLAN

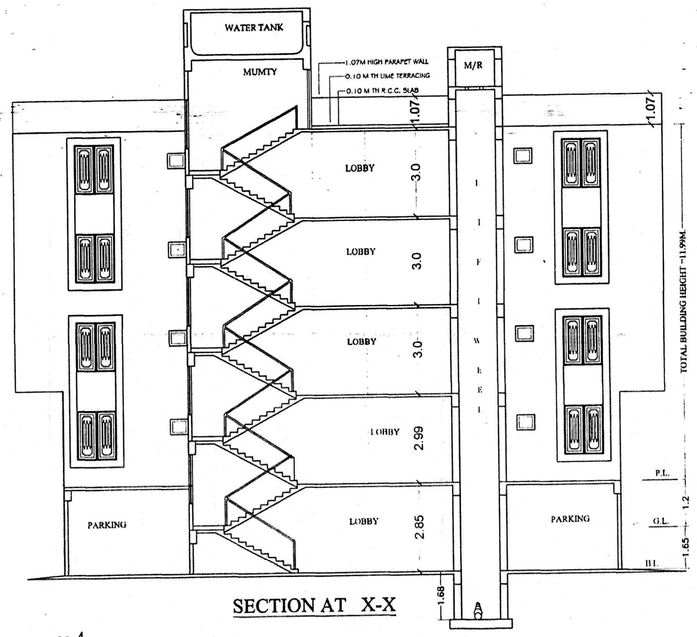


TieBeam details

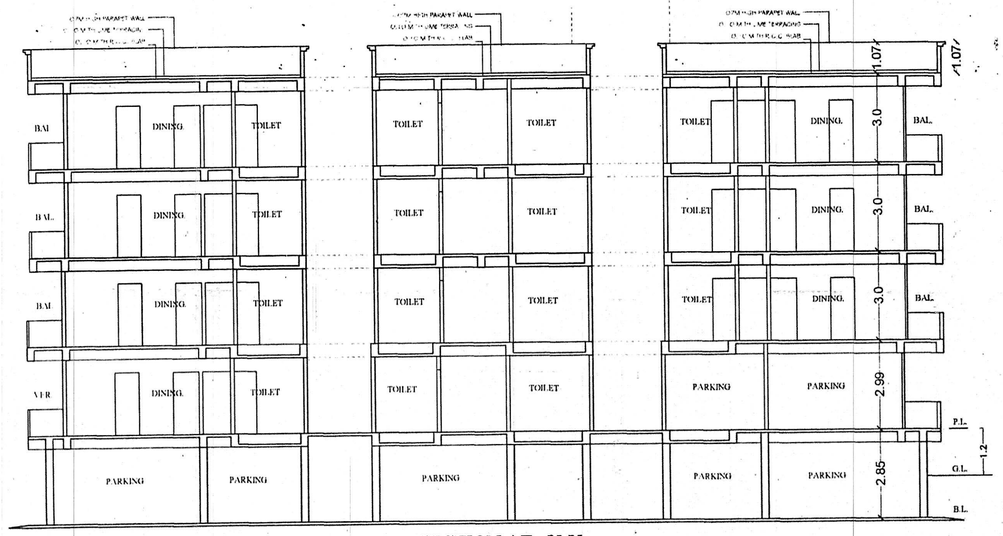


SITE PLAN

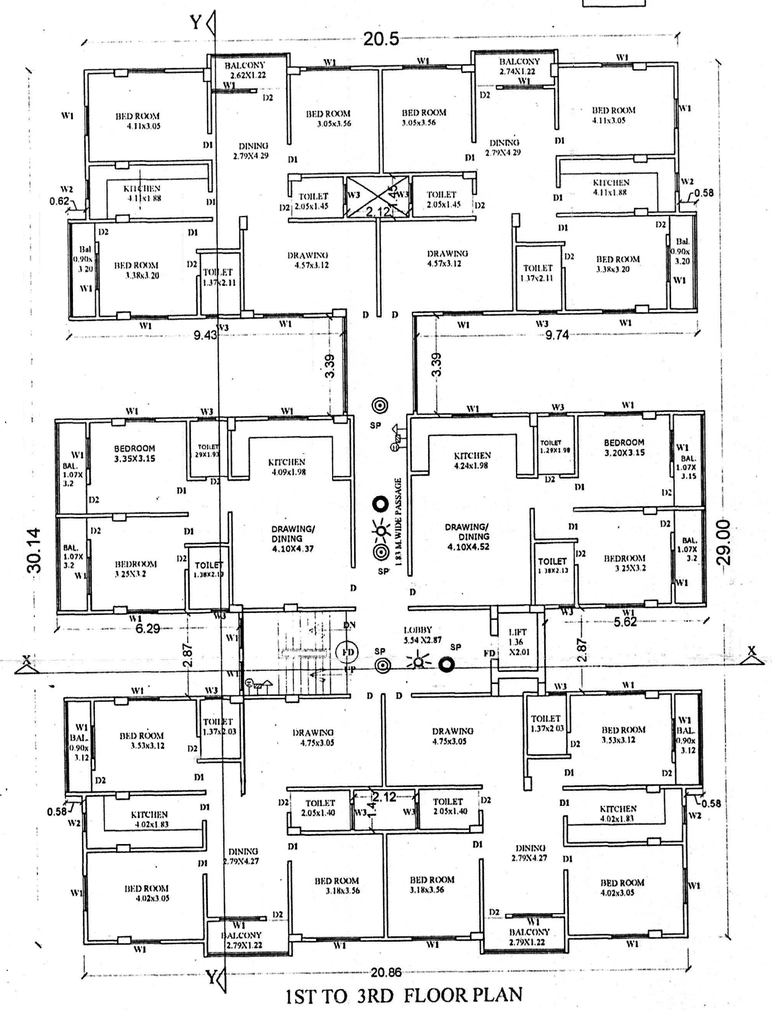
NJ Homes Pvt. Ltd
Managing Director



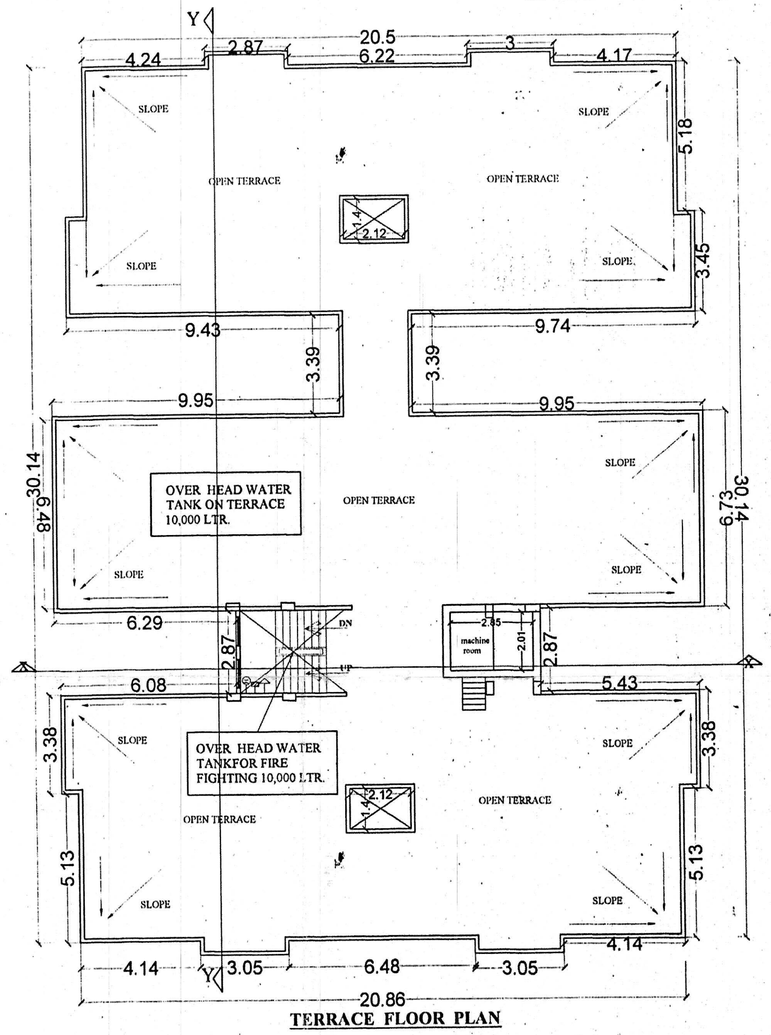
SECTION AT X-X



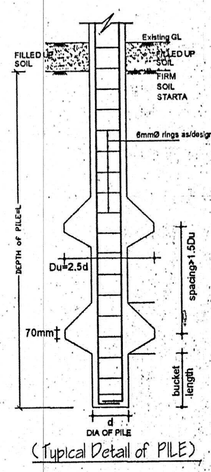
SECTION AT Y-Y



1ST TO 3RD FLOOR PLAN



TERRACE FLOOR PLAN



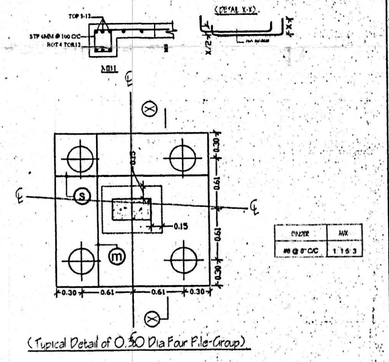
(Typical Detail of PILE)



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.



(Typical Detail of 0.30 Dia Far Pile Group)

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PROPOSED RESIDENTIAL BUILDING FOR
SRI AWADHESH KUMAR SINHA & SRI AKHALESH KUMAR,
S/O LATE BHISHAM PRASAD ALIAS BHIKHAM RAI ,

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KHATA NO.- 523 ,
THANA NO.-07, MAUZA - DHAKANPUR,
THANA.- SHASTRI NAGAR ,TAUZI NO.- 226 ,
DIST.- PATNA.

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

Vijay Kumar 5/10/17 PMC
SIGN. OF STR. ENGG.

Akhilesh Kumar
Awadhesh Kumar Sinha
SIGN. OF OWNER

Manoj Kumar
(Architect)
Patna Municipal Corporation
Empanelment No.AR/04/16
SIGN. OF ARCTY ENGG.

PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
Case No.- PRM/Pt/Cir-3/35/10-17
Sanction of Plan Accorded under Section 314, 315, 316 & 317 of the Bihar Municipal [illegible] 1947 by the Municipal Commissioner, Patna (M)
Date: 31/10/17
(PLAN IS SANCTIONED IN ACCORDANCE WITH THE APPROVED PLAN)
01.05.19
गुलाम रब्बानी
उप निदेशक
पटना नगर निगम

N Homes Pvt. Ltd.
Managing Director