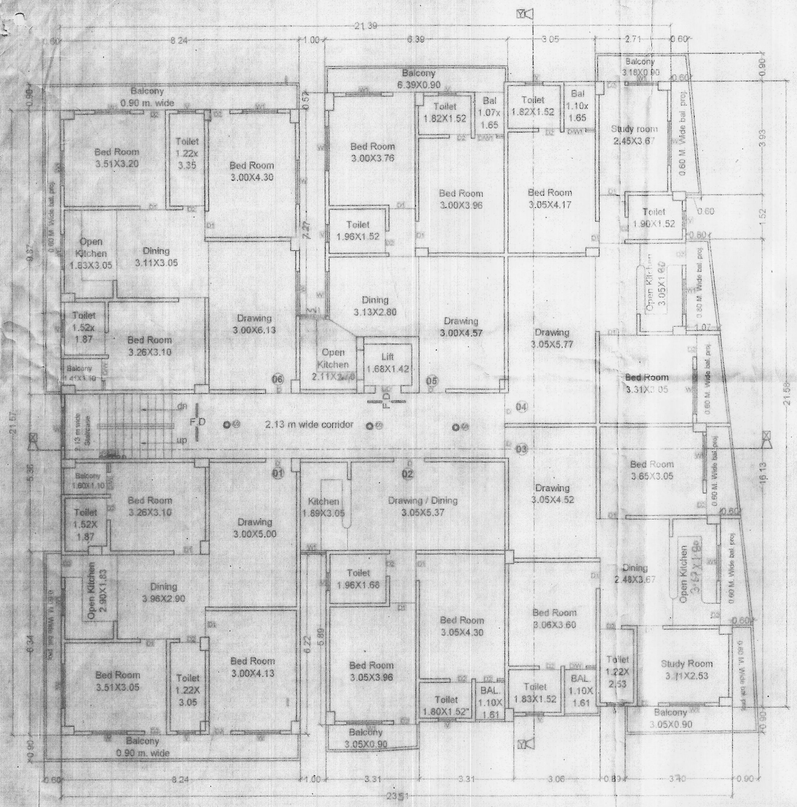
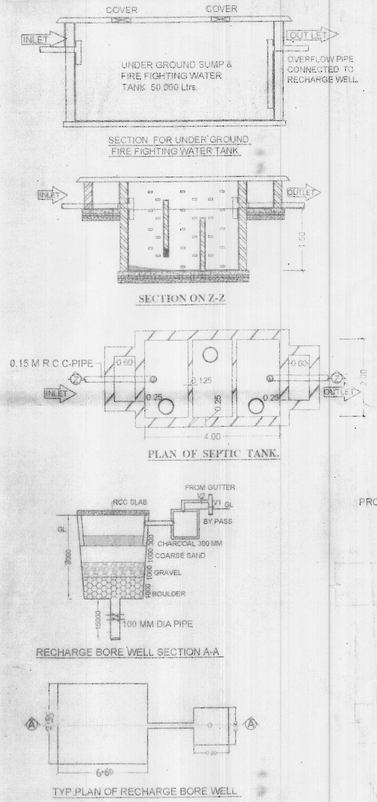
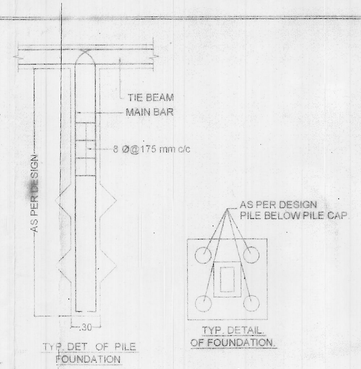
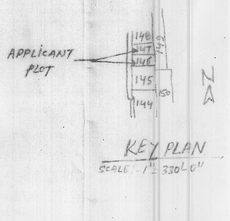


TYP. 1ST. & 2ND. FLOOR PLAN
SCALE 1:100







SPECIFICATION:-

01) FOUNDATION :- R.C.C. PILE FOUNDATION AS/STRUCTURAL DESIGN
02) SUPER STRUCTURE :- R.C.C. FRAMED STRUCTURE AS/STRUCTURAL DESIGN
03) BRICKWORK :- 250 TH. & 125 TH. 1st CLASS BRICKWORK IN C.M. 1:6 & 1:4 AS/DESIGN.
04) FLOORING :- MOSAIC CAST-IN-SITU FLOORING IN GREY CEMENT IN ALL AREA
05) WALL FINISH :-
(i) INTERNAL :- ALL INTERNAL SURFACE SHALL BE PAINTED WITH CEMENT PRIMER OVER FLOAT FINISH OF P.O.P. SURFACE.
(ii) EXTERNAL :- ALL EXTERNAL SURFACE SHALL BE PAINTED WITH TEXTURE PAINT OVER A SURFACE OF EXTERIOR GRADE PRIMER
06) DOOR :-
(i) FRAME :- 65X100 TH. SAL WOOD DOOR FRAME
(ii) SHUTTER :- 35MM TH. SOLID CORE FLUSH DOOR OF I.S.I. MARK AS/DESIGN
07) WINDOW :-
(i) FRAME :- 65X100 TH. SAL WOOD/ALUMINIUM WINDOW FRAME
(ii) SHUTTER :- FULLY GLAZED HARD WOOD/ ALUMINIUM WINDOW SHUTTER AS/DESIGN.
08) TOILETS :-
(i) FLOORING :- CERAMIC TILES FLOORING
(ii) WALLS :- CERAMIC TILES CLADDING UP TO 1500MT
(iii) SANITARY WARE :- WHITE GLAZED VITREOUS SANITARY WARE OF I.S.I. MARK
(iv) FITTINGS :- CHROMIUM PLATED C.P. FITTINGS OF I.S.I. MARK
09) ELECTRICAL :-
(i) ALL INTERNAL WIRING IN CONCEALED CONDUITS WITH COPPER CONDUCTOR
(ii) ALL ELECTRICAL MODULAR SWITCHES OF I.S.I. MARK
(iii) ADEQUATE LIGHTING POWER POINT SOCKETS AS/DESIGN & DRAWING
10) WATER SUPPLY :- ROUND THE CLOCK WATER SUPPLY BY MEANS OF OWN BORING & OVER HEAD TANK

SEPTIC TANK CALCULATION :-

TOTAL NO. OF FLAT = 21 nos.
EACH FLAT HAVING 5 PERSON
SO TOTAL NO OF PERSON = 21x5 = 105 PERSON
PER PERSON NEED 0.085 CUM. CAPACITY OF SEPTIC TANK PER DAY SO TOTAL REQ. CAPACITY OF SEPTIC TANK = 105x0.085 = 8.92 CUM.

PROVIDED SEPTIC TANK 1 NOS
SIZE = 4.00 x 2.00 x1.50 = 12.00 CUM.

WATER TANK CALCULATION :-

TOTAL NO. OF FLAT = 21 nos
EACH FLAT HAVING 5 PERSON
SO TOTAL NO OF PERSON = 24 x 5 = 105 PERSON
PER PERSON NEED 135 Ltrs PER DAY
TOTAL PERSON NEED = 105x135 = 14,175.00 Ltrs

5 EXTRA TAKE FOR FIRE FIGHTING= 10,000 Ltrs
TOTAL WATER TANK REQUIRED = 14,175+10,000 = 24,175.00 Ltrs
PROVIDED WATER TANK 1 NOS SIZE
= 6.10x4.60x0.90 = 25,259.00 Ltrs.

GREEN SPACE CALCULATION :-

TOTAL NET PLOT AREA = 795.63 sqm
GREEN AREA REQUIRED @ 5% OF TOTAL PLOT AREA = 39.78 sqmt.

PROVIDED GREEN SPACE AREA = 82.73 sqm.

WATER HARVESTING SUMP CALCULATION :-

TERRACE FLOOR AREA = 580.48 sqm
RAIN WATER HARVESTING SUMP REQ. 6 CUM FOR EVERY 100 SQM. TERRACE AREA. SO TOTAL REQ. CAPACITY OF SUMP = 5.80 x 6 = 34.80 CUM.
PROVIDED TANK SIZE = 6.60x3.65x3.00 = 50.49 cum.

FIRE LEGEND :-

01.HYDRANT OUT LET VALVE WET
02.HOSE REEL
03.SEMAC CONNECTED FOR FIRE BRIGADE CONNECTED TO WET RISER
04.ELECTRICALLY INSULATED METAL STRIP
05.UNDER GROUND TANK OF 50,000 Ltrs. — 50,000 Ltrs
06.O.H.W.TANK FOR FIRE FIGHTING — 10,000 Ltrs
08.FIRE ALARM CALL POINT
09.AUDIABLE ALARM CALL POINT
10.LOUDSPEAKER OUTLET
11.CO2 FIRE EXTINGUISHER — CO2/DCP
12.FIRE RESISTANT DOOR — FD 90
13.AUTOMATIC SMOKE DETECTOR — SD
14.AUTOMATIC SPRINKLER — SP
15.EMERGENCY LIGHT POINT

SCHEDULE OF DOORS & WINDOWS

TYPE	WIDTH	HEIGHT	SILL	LINTEL	DESCRIPTION
D	1.07	2.13	0.0	2.13	Single Leaf Door
D1	0.99	2.13	0.0	2.13	Single Leaf Door
D2	0.91	2.13	0.0	2.13	Single Leaf Door
D3	0.76	2.13	0.0	2.13	Single Leaf Door
W	1.37	1.63	0.91	2.54	Glazed window
W1	1.22	1.63	0.91	2.54	Glazed window
W2	0.91	1.63	0.91	2.54	Glazed window
D/W	0.76x1.07	0.76x1.78	0.0x0.76	2.54	Door & window
V	0.61	0.61	1.52	2.13	Ventilator
V1	1.52	0.30	2.29	2.59	Ventilator

AREA CALCULATION :-

TOTAL PLOT AREA = 987.16 sqm.
LAND LEFT FOR MASTER PLAN ROAD = 171.53 sqm
TOTAL NET PLOT AREA = 795.63 sqm.

BASEMENT FLOOR B/U AREA = 18.95 sqm.
GROUND FLOOR B/U AREA = 428.00 sqm.
FIRST FLOOR B/U AREA = 457.89 sqm.
SECOND FLOOR B/U AREA = 457.89sqm
THIRD FLOOR B/U AREA = 328.01 sqm.

TOTAL ALL FLOOR B/U AREA = 1590.84 sqm
F.A.R. = 1590.84 / 795.63 = 1.999

PARKING CALCULATION :-

TOTAL B/U AREA ALL FLOOR = 1590.84 sqm
PARKING AREA REQ. @ 25% OF B/U AREA SO TOTAL PARKING AREA REQ. = 1590.84 X 25% = 397.71 sqm
PROVIDED BASEMENT FLOOR PARKING AREA = 459.24 sqm.
TOTAL PARKING AREA = 459.24 sqm.
(PROVIDED)

PLOT DETAILS :-

PROPOSED RESIDENTIAL BUILDING OF
1.SRI BADRI NARAYAN SAO S/O LATE LAL JEE SAO
2. SRI GAURISHANAKAR GUPTA
S/O SRI BADRI NARAYAN SAO,
3. NAND KISHORE GUPTA
S/O SRI BADRI NARAYAN SAO,
4. SRI SUKHDEO PRASAD SAH
S/O LATE LAL JEE SAO,
5.SRI SANJEEV KUMAR, SRI RAVI KUMAR GUPTA
SRI GOPAL KUMAR GUPTA
S/O SRI SUKHDEO PRASAD SAH,
& 1.SRI GIRJA SINGH
2 SRI BINDESHWAR SINGH
S/O LATE KISHUNDHARI SINGH.
3. SRI SUNIL KUMAR
4. SRI PAPPU KUMAR
S/O SRI GIRIJA SINGH 5. SRI SANJAY KUMAR,
6. SRI VARUN KUMAR S/O SRI BINDESHWAR SINGH.

THANA NO - 438, PLOT NO - 147, 148
KHATA NO. - 333, 304 TAUZI NO. - 5765
AT MAUZA - SHEKHPURA THANA - SHASTRI NAGAR
DIST - PATNA

SHEET NO. P.M.C. -01/02 — SCALE — NORTH

SETBACK DETAIL :-

BUILDING UP TO 12M HT.
AVERAGE DEPTH OF THE PLOT = 29.40+29.93+ 26.70 =
AVERAGE WIDTH OF THE PLOT = 25.90+29.14 =
PLOT DEPTH EXCEEDING 27 M & UP TO 33 M.
PLOT WIDTH EXCEEDING 27 M & UP TO 33 M.)
FRONT SETBACK = 4.00 M. REAR SETBACK = 3.00 M
LEFT SIDE SETBACK= 2.50 M. RIGHT SIDE SETBACK =

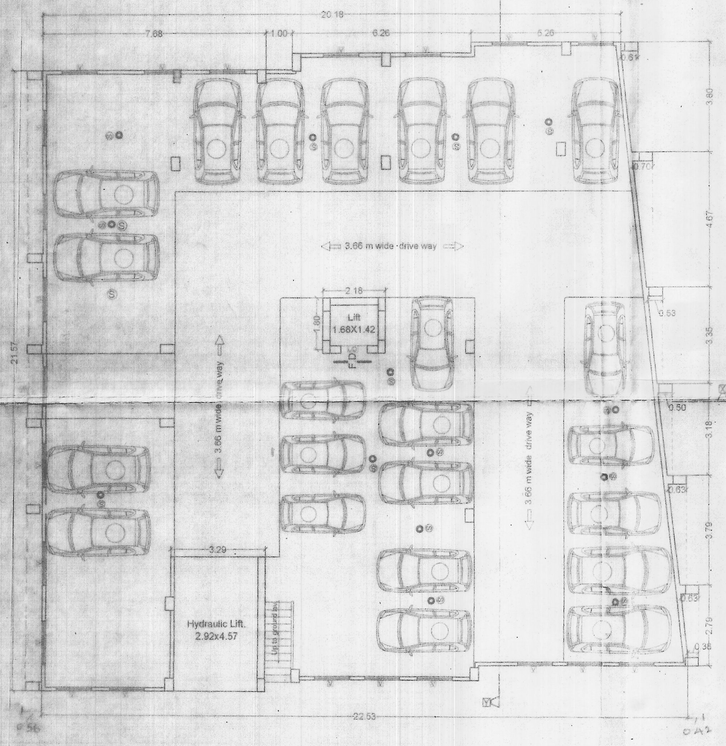
Andeep Kumar
Dt no 06/ER/2015
Er. Pradeep Kumar
B.E. A.M.I.E. (CIVIL)
LIC No.-06/ER/2015
PATNA NAGAR NIGAM, PATNA
SIGN OF ENGINEER

Innovative Infrastructure Projects
Proprietor

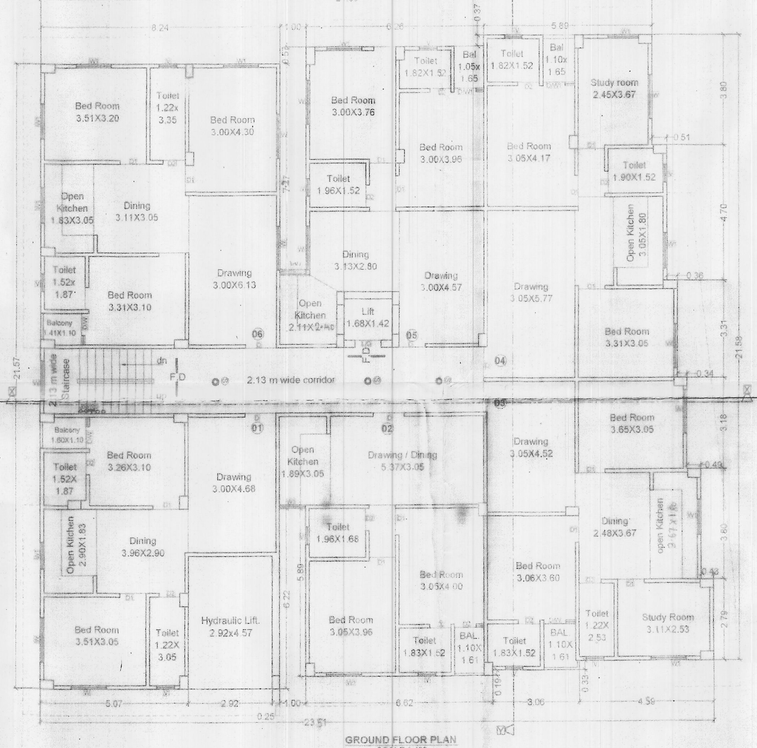
SIGNATURE OF OWNER — SIG. OF BUILDER

PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
P/Shekhpura-PRJ-Bld/3396 ..... 20..18..
Sanction of Plan Accorded under Section 314, 315, 315 A 317 of the Bihar Municipal Act 2007
By the Municipal Commissioner, Patna on.....
..... 29/07/19.....
ASSISTANT TOWN PLANNER
गुलाम रब्बानी
उप निदेशक
पटना नगर निगम

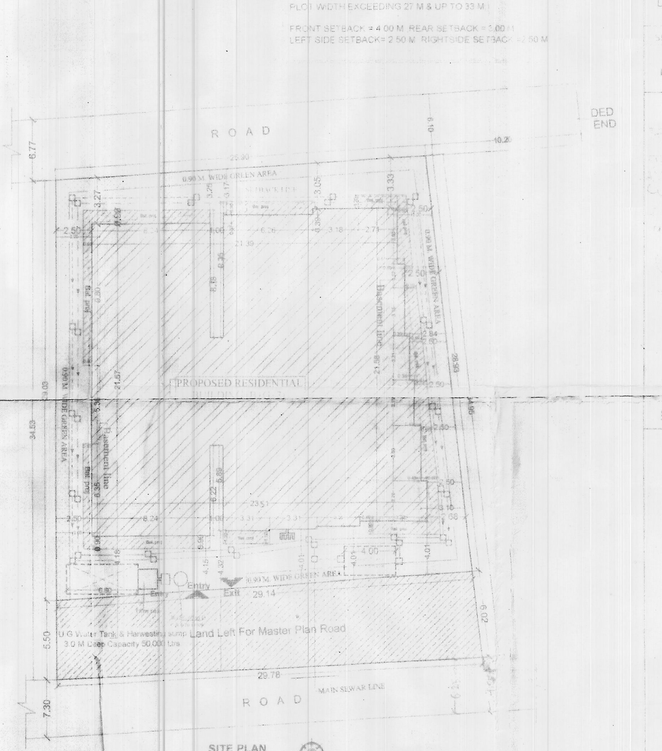
Innovative Infrastructure Projects
Proprietor



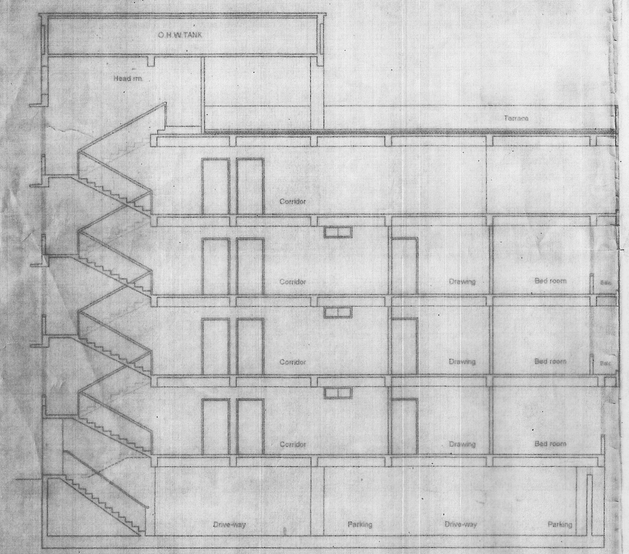
BASEMENT FLOOR PLAN
SCALE 1:100



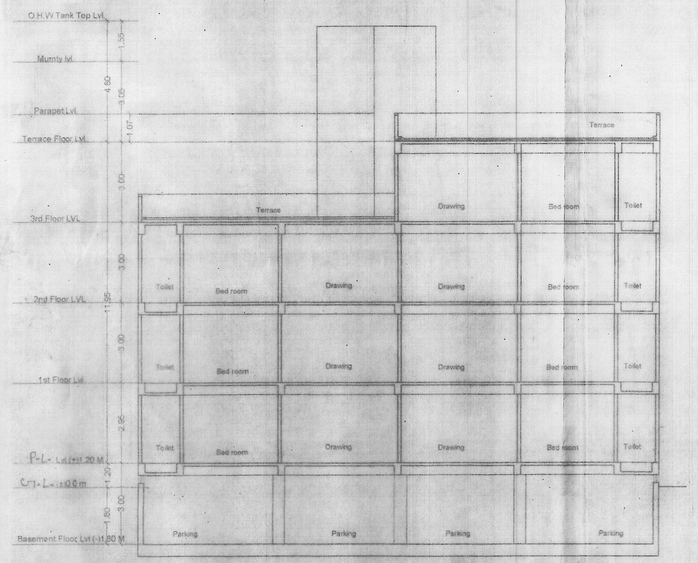
GROUND FLOOR PLAN
SCALE 1:100



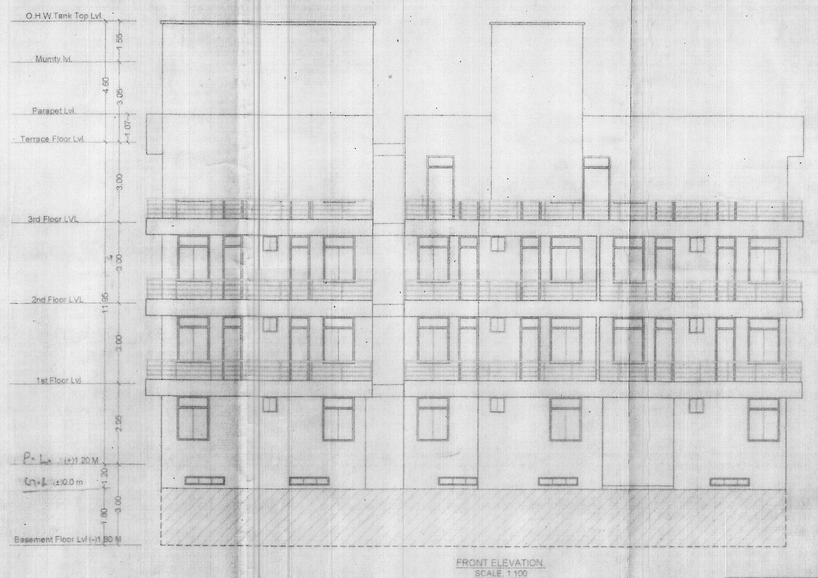
SITE PLAN
SCALE 1:200



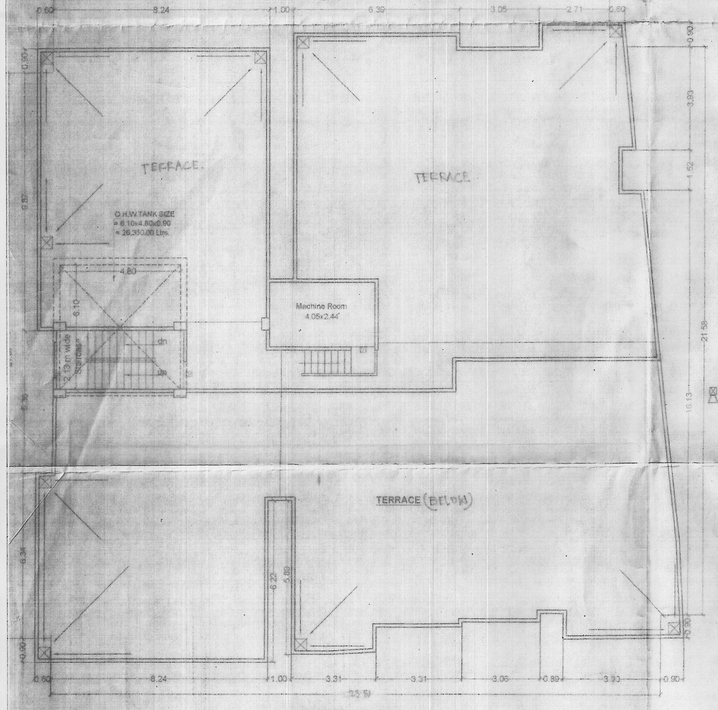
SECTION X-X
SCALE 1:100



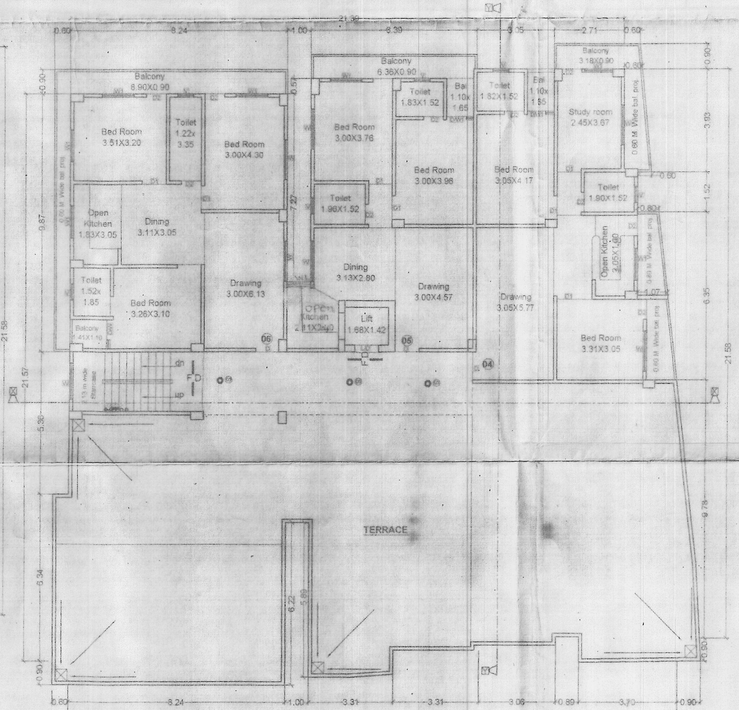
SECTION Y-Y
SCALE 1:100



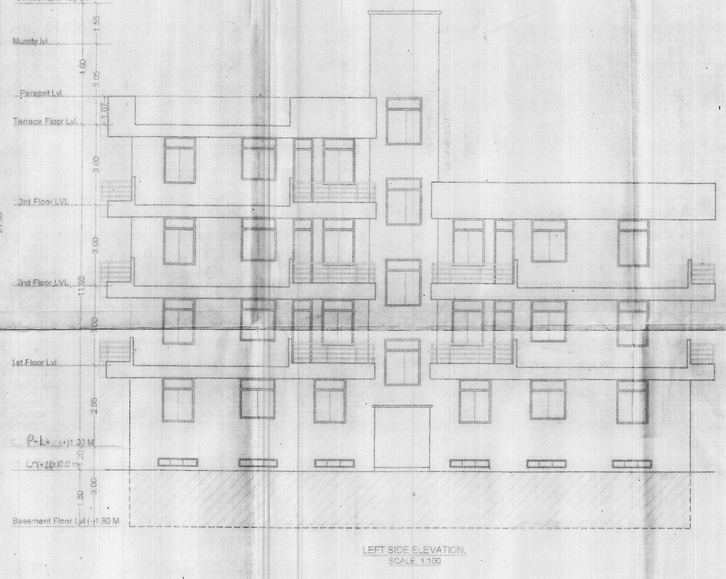
FRONT ELEVATION
SCALE 1:100



TERRACE FLOOR PLAN
SCALE 1:100



3RD FLOOR PLAN
SCALE 1:100



LEFT SIDE ELEVATION
SCALE 1:100

PLOT DETAILS :-

PROPOSED RESIDENTIAL BUILDING OF
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4. SRI PAPPU KUMAR
S/O SRI GIRIJA SINGH 5. SRI SANJAY KUMAR 6. SRI VARUN KUMAR S/O SRI BINDESHWAR SINGH.

THANA NO. - 09, PLOT NO. - 147,146
KHATA NO. - 333, 304 , TAUZI NO. - 5765 ,
AT MAUZA - SHEKHPURA , THANA - SHASTRI NAGAR,
DIST - PATNA.

SHEET NO.	SCALE	NORTH
P.M.C. -02/02	1 : 100 1 : 200	

Pradeep Kumar
Lic no 06/ER/2015
Er. Pradeep Kumar
B.E. A.M.I.E. (CIVIL)
LIC No.-06/ER/2015
PATNA NAGAR NIGAM, PATNA
SIGN. OF ENGINEER

SIGNATURE OF OWNER

Innovative Infrastructu... Projects
Proprietor
SIG. OF BUILDER.

PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
Case No. PRDA-BP/3/ 396.20.....12..
Sanction of Plan Accorded under Section 314, 315, 316 & 317 of the Bihar Municipal Act 2007 by the Municipal Commissioner, Patna on.....
20/07/19
SANCTION OF PLAN ACCORDED

Innovative Infrastructure Projects
Proprietor

गुलाम रब्बानी
उप निदेशक
पटना नगर निगम

16-11-19