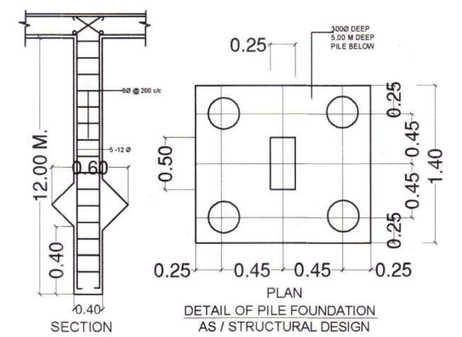
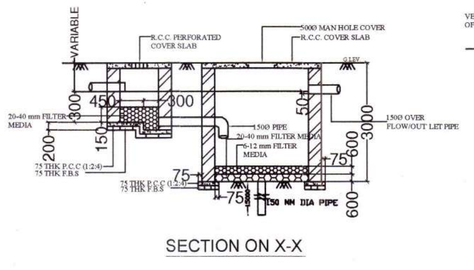
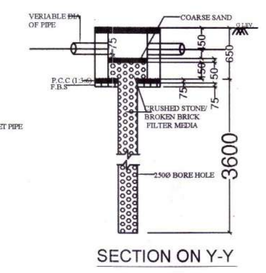
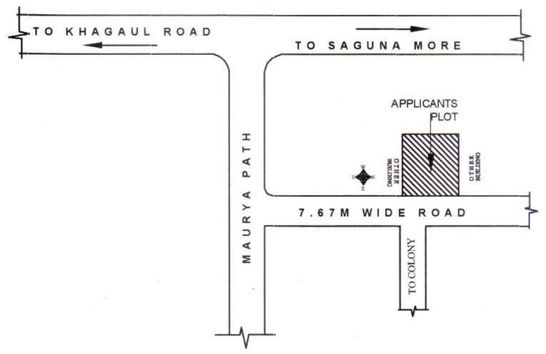
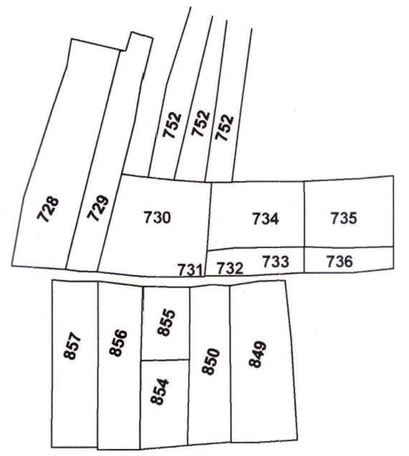




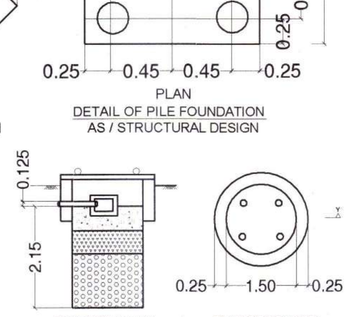


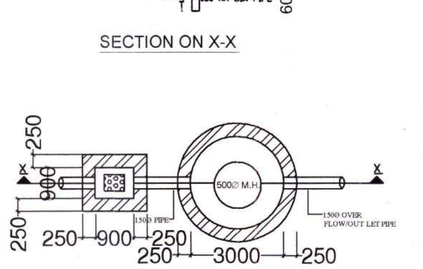


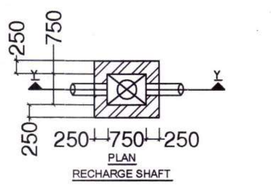
LOCATION PLAN
N.T.S

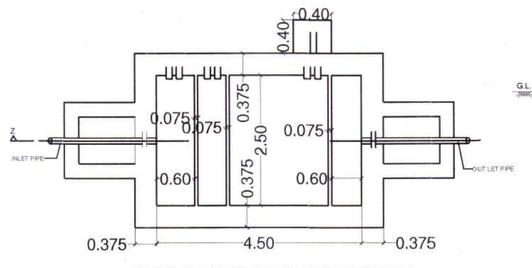


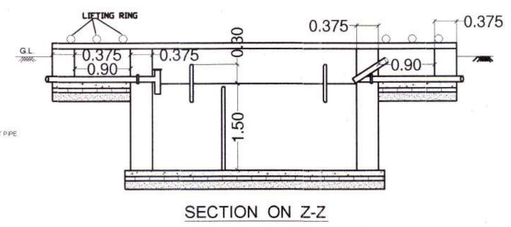
KEY PLAN
NTS

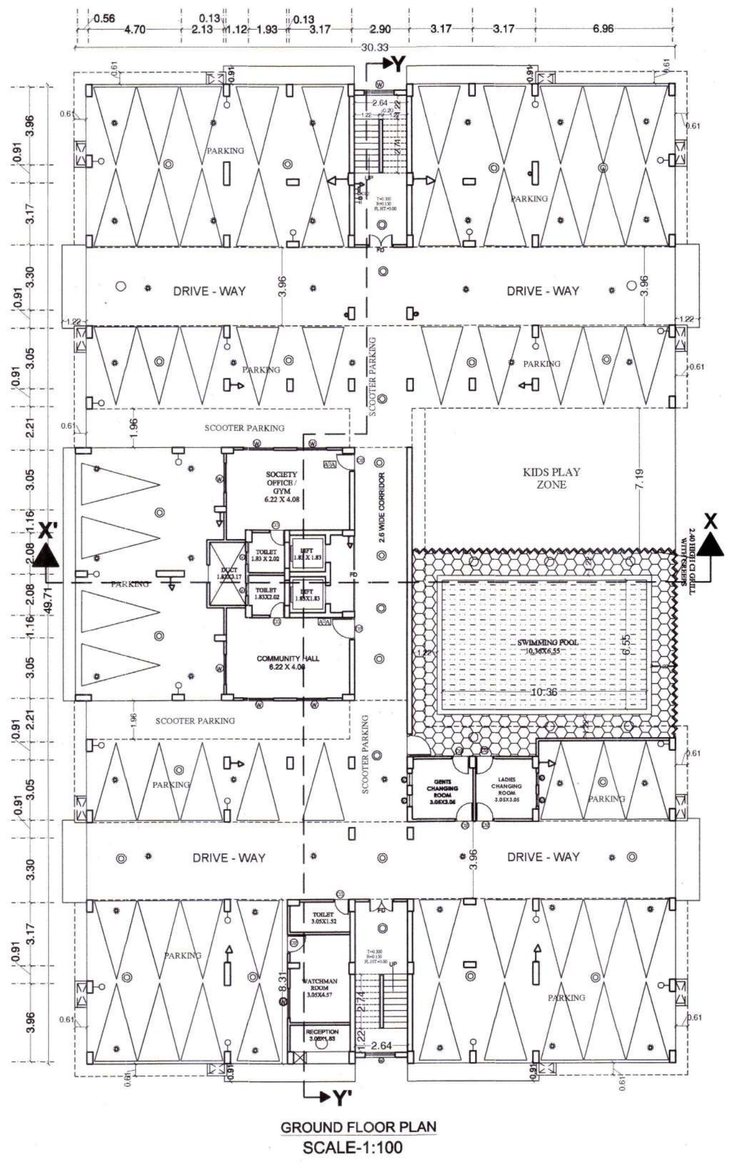


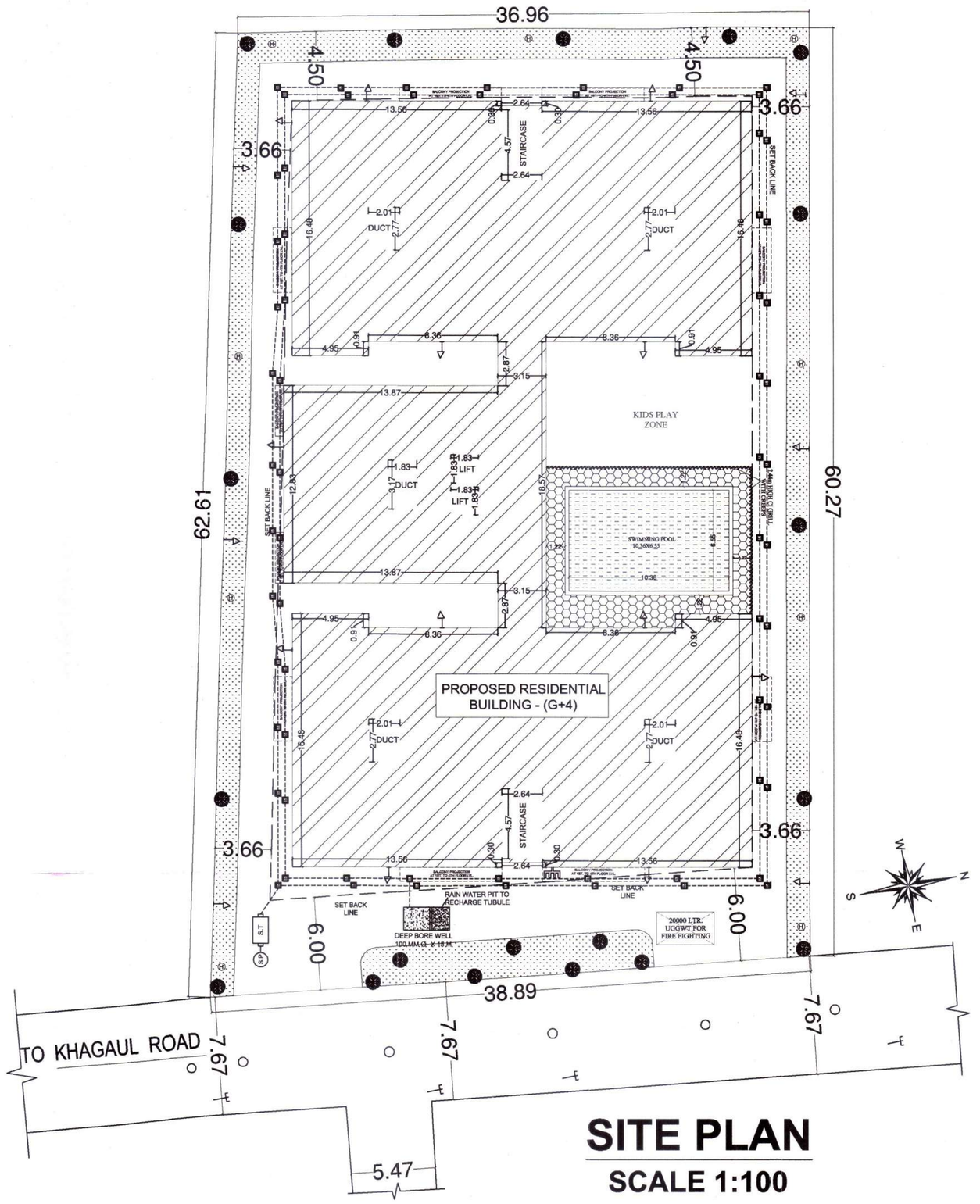












SITE PLAN
SCALE 1:100

OCCUPANT LOAD RESIDENTIAL
TOTAL NO OF FLATS = 38 FLATS
5 PERSON /FLAT
TOTAL NOS. OF PERSON = 38X5 = 190 PERSONS

WATER SUPPLY CALCULATION
TOTAL NO. OF OCCUPANTS = 190
REQUIRED SIZE OF WATER TANK @ 135 LITERS / PERSONS / DAY
= 190 X 1.33 X 135 = 34114.50 LITERS = 34.11 CUM
PROVIDED SIZE OF OVER HEAD WATER TANK
WATER TANK-1
2.64 X 7.50 X 1.83 = 36234.00 LITER = 36.23 CUM
WATER TANK-2 (FOR FIRE -25000 LTE.)
TOTAL = 36.23 + 25.00 = 61.23 CUM = 61230.00 LITER
TOTAL CAPACITY OF WATER TANKS (1+2) = 61.23 CUM

SEPTIC TANK CALCULATION
TOTAL NOS. OF OCCUPANT 190 PERSONS
REQUIRMENT OF SEPTIC TANK FOR 190 PERSONS
@ 0.087 CUM. PER PERSONS PER DAY = 190 X 0.087 = 16.53 CUM
DETAIL SIZE OF SEPTIC TANK -
L. 4.50 X W. 2.50 X H. 1.50 = 16.88 CUM = 16875.00 LITER

RAIN WATER HARVESTING CALCULATION
TERRACE AREA = 1159.42 SQ.MT.
REQUIRED WATER HARVESTING CAPACITY 6 CUM FOR 100 SQ.MT.
REQUIRED WATER HARVESTING = 1159.42 x 6/100 = 69.57 CUM.
PROVIDED RAIN WATER HARVESTING SIZE & NOS (AS PER CALCULATION) :-
SIZE - 3M DIA & 3M DEPTH
TOTAL NOS. OF RECHARGE WELL - 3 NOS.
TOTAL VOLUME = 3.00 X 1.50 X 1.50 X 3.00 X 3 CUM.= 70.88 CUM.

AREA STATEMENT

PLOT AREA (AS PER DEED)	=2330.31 SQ.MT.
PLOT AREA (AS PER SITE)	=2330.25 SQ.MT.
GROUND FLOOR BUILT UP AREA	= 129.23 SQ.MT.
FIRST FLOOR BUILT UP AREA	= 1145.11 SQ.MT.
SECOND FLOOR BUILT UP AREA	= 1145.11 SQ.MT.
THIRD FLOOR BUILT UP AREA	= 1145.11 SQ.MT.
FOURTH FLOOR BUILT UP AREA	= 987.63 SQ.MT.
TOTAL BUILT UP AREA	**= 4552.19 SQ. MT.**

BALCONY AREA CALCULATION

FIRST FLOOR BALCONY AREA	= 48.24 S.QMT
SECOND FLOOR BALCONY AREA	= 48.24 S.QMT
THIRD FLOOR BALCONY AREA	= 48.24 S.QMT
FOURTH FLOOR BALCONY AREA	= 44.72 S.QMT
TOTAL FLOOR BALCONY AREA	= 189.44 S.QMT

BALCONY AREA (IN SETBACK) CONSIDERED FOR F.A.R CALCULATION = 189.44/2 = 94.72 S.QMT
SO TOTAL BUILT UP AREA = 4552.19+94.72 = 4646.91 S.QMT

FAR CALCULATION :
TOTAL BUILT-UP AREA / TOTAL PLOT AREA
= 4646.91 / 2330.25 SQ.MT.
= **1.994**

TOTAL BUILT-UP AREA FOR PARKING (FOR RESIDENTIAL) :
TOTAL BUILT-UP AREA = 4646.91 SQ.MT.

REQUIRED AREA FOR PARKING (FOR RESIDENTIAL) :
= 25% OF (TOTAL BUILT-UP AREA -15%)
= 25% OF (4646.91 - 697.04)
= 25% OF 3949.87 SQ.MT.
= 987.47 SQ.MT.

TOTAL REQUIRED AREA FOR PARKING (FOR RESIDENTIAL) : = 987.47 SQ.MT.

AVAILABLE AREA FOR PARKING (FOR RESIDENTIAL) :
GROUND FLOOR PARKING AREA = 1050.535 SQ. MT.

TOTAL PROVIDED PARKING AREA = 1050.535 S.QMT

PLANTATION AREA

TOTAL PLOT AREA= 2330.25 sqm
TOTAL PLANTATION AREA REQUIRED = 2330.25 x 10% = 233.00 sqm
TOTAL PLANTATION AREA PROVIDED = 299.25 sqm

LEGEND FOR FIRE FIGHTING.

(1) OVER HEAD FIRE TANK	-	25,000
(2) HYDRANT	-	
(3) HOSE REEL	-	
(4) ISI MARKED FIRE EXT.	-	
(6) MANUAL CALL ALARM POINT	-	
(7) F.R CHECK DOOR	-	F.R.
(8) SIAMESE CONNECTION	-	
(9) EMERGENCY LIGHTING SYSTEM	-	
(10) MANUAL FIRE ALARM SYSTEM	-	A A
(11) EXIT SIGN	-	EXIT
(12) EMERGENCY LIGHT	-	
(13) FIRE EXTINGUISHER	-	
(14) UGGWT 20000 LTR FOR FIRE FIGHTING		20000

SPECIFICATIONS
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(3) PLINTH : HEIGHT P. LEV. & G. LEV. AS SHOWN IN SECTION.
(4) FLOORING :- 25mm.TH. MOSAIC FLOORING OVER 125mm. TH.DRY RAMMED KHOA OVER 75mm. TH. B. F. S. OVER SAND FILLING.
(5) DOORS :- CHOWKHATS OF DOOR TO BE SAL WOOD/M.S
(6) WINDOWS :- ALL WINDOWS TO BE FULLY GLAZED IN STEEL
(7) ROOF :- 100mm. TH. R.C.C. SLAB , 100 mm. TH. AVG. LIME TERRACING OVER.
(8) PLASTER :- 12mm. TH. CEMENT PLASTER ON BOTH SIDE OF WALL
(9) COLOUR :- COLOUR OR WHITE WASH AS/CHOICE

PROPOSED RESIDENTIAL BUILDING
AT SHAKUNTALAM TOWER
MOHALLA - MUSTAFAPUR
MAUZA - MUSTAFAPUR
P.S - DANAPUR
C.S. PLOT NO - 730
KHATA NO - 256
THANA NO - 36
TAUZI NO - 5076,5276
DISTT.- PATNA

DEVELOPER:-
M/S PATWARI PROJECTS,
PARTNERS:- GHANSHYAM PATAWRI, S/O LATE DURGA DUTTA PATWARI AND SMT. SANGEETA PATWARI, W/O SRI GHANSHYAM PATWARI

NAME OF BUILDERS
PATWARI PROJECTS
REGN. NO. 269 DATE 02/05/2017

PATWARI PROJECTS
Ghanshyam Patwari
PARTNER
SIGNATURE OF BUILDERS

SCALE-	NORTH	SHEET NO.
N.T.S	N	01 / 02

Er. Manoj Kumar
STRUCTURAL ENGINEER
BR/UDHD/SE/23-0116
UDHD,GOVERNMENT OF BIHAR
SIGNATURE OF STRUCTURE ENGINEER

MANOJ KUMAR
(Architect)
CoA No.-CA/2002/29414
SIGNATURE OF ARCHITECT

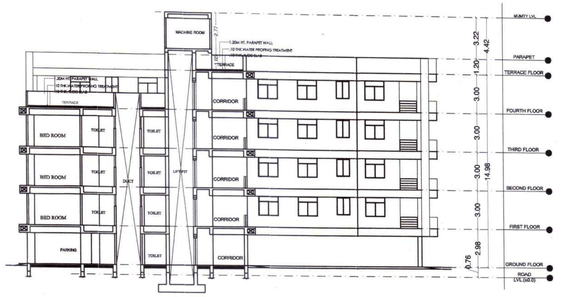
Nagar Parishad Danapur Nizamat

नगर प्रबंधक
नगर परिषद, दानापुर निजामत

Building Plan No...60/25-26
विभागीय शर्तों के साथ उपरोक्त भवन/ योजना को अनुज्ञा के आधार पर भवन मालिक/ को सशर्ती दी जाती है।
सरकारी या किसी दूसरे के जमीन पर अतिक्रमण नहीं करना होगा इस संबंध में उन्हें स्वयं [illegible] बिहार भवन एमरजिंसि 2014 के अनुसार [illegible] भवन । भवन मुख्य [illegible] अन्य से प्रमाणपत्र [illegible] दस्तावेजी साक्ष्य [illegible] होगा। भवन भू-[illegible] भवन मालिक/ [illegible] खर्चे किये गये [illegible] मानचित्र की स्वीकृति [illegible] होगी। भवन में अधिवास [illegible] Completion Certificate/Occupancy Certificate लेना अनिवार्य होगा।
बिहार भू-सम्पदा (नियमन और निकास) नियमावली 2013 (यथासंशोधित) की शर्तों के अधीन राज्य में सक्षम भू-सम्पदा प्राधिकरण से इस परियोजना का नियमन अभिकर्ता होगा।



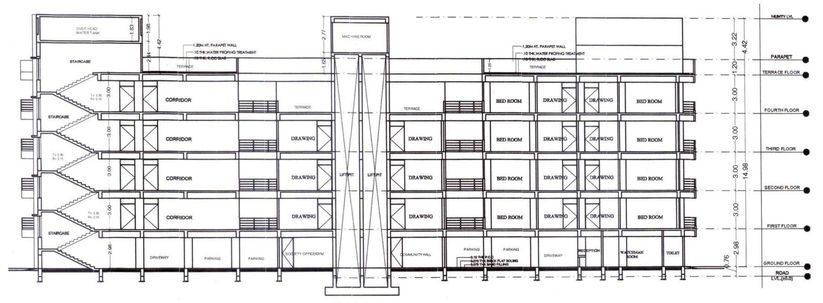
FRONT ELEVATION
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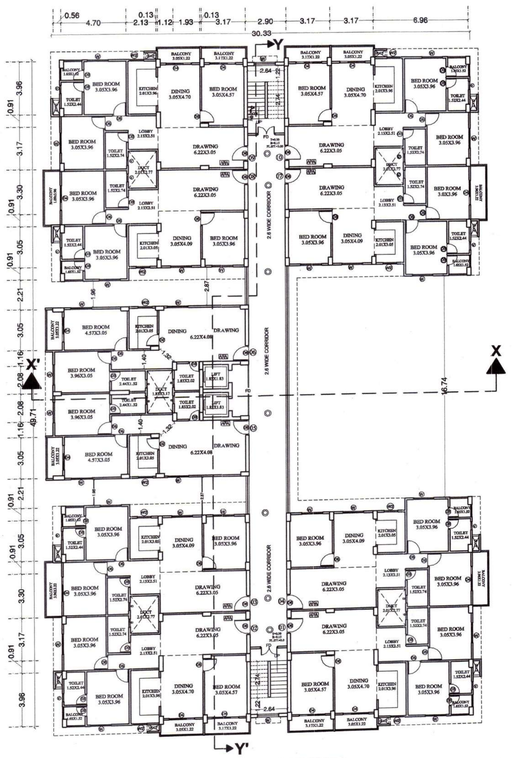
SECTION- XX
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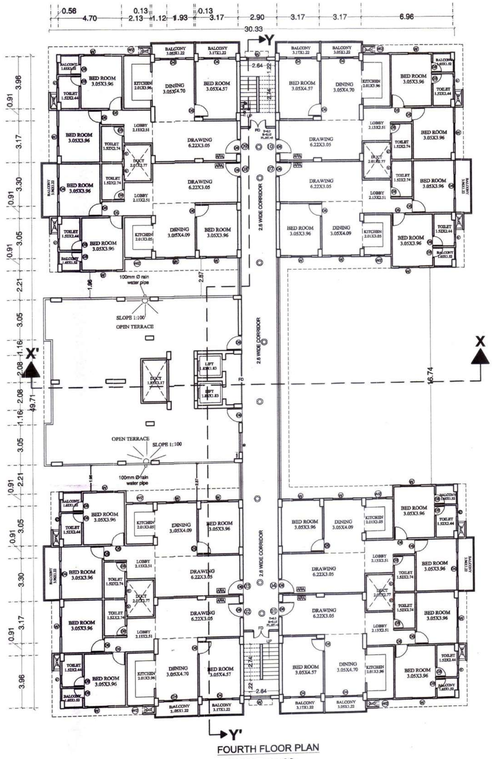
LEFT SIDE ELEVATION
SCALE-1:100



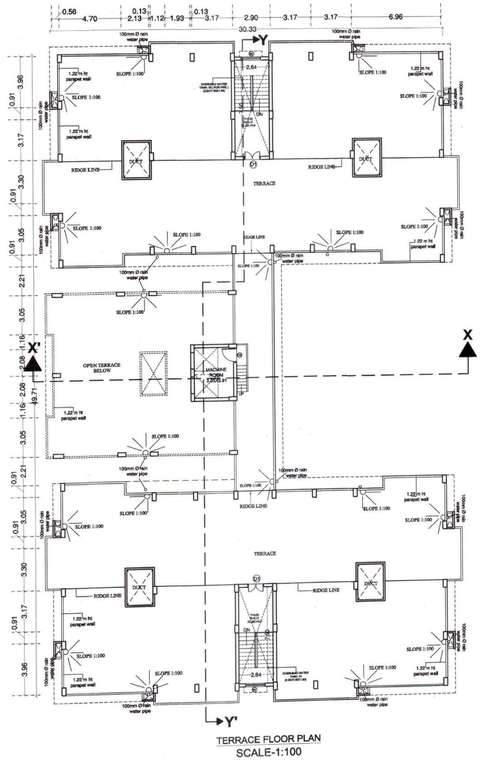
SECTION- YY
SCALE-1:100



TYPICAL FLOOR PLAN 1ST TO 3RD
SCALE-1:100



FOURTH FLOOR PLAN
SCALE-1:100



TERRACE FLOOR PLAN
SCALE-1:100

SCHEDULE OF DOORS & WINDOWS

TYPE	SIZE	SILL LEVEL	LINTEL LEVEL
GD	1.52x2.43	--	beam bottom
D1	1.52x2.43	--	beam bottom
D2	1.06x2.43	--	beam bottom
D3	0.99x2.43	--	beam bottom
D4	0.76x2.43	--	beam bottom
W1	1.52x1.52	0.91	--
W2	1.21x1.52	0.91	beam bottom
W3	1.06x1.37	1.06	beam bottom
V	0.60x0.91	1.52	beam bottom

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P.S - DANAPUR
C.S. PLOT NO - 730
KHATA NO - 256
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TOTAL BUILT UP AREA	**= 4552.19 SQ. MT.**

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SECOND FLOOR BALCONY AREA	**= 48.24 S.QMT**
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TOTAL FLOOR BALCONY AREA	**= 189.44 S.QMT**

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SO TOTAL BUILT UP AREA = 4552.19+94.72 = 4646.91 S.QMT

FAR CALCULATION :
TOTAL BUILT-UP AREA / TOTAL PLOT AREA
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= **1.994**

DEVELOPER:-

M/S PATWARI PROJECTS,
PARTNERS:- GHANSHYAM PATAWRI, S/O LATE DURGA DUTTA PATWARI AND SMT. SANGEETA PATWARI, W/O SRI GHANSHYAM PATWARI

NAME OF BUILDERS

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REGN. NO. 269 DATE 02/05/2017

PATWARI PROJECTS
Ghanshyam Patwari
PARTNER

SIGNATURE OF BUILDERS

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N.T.S	N	02 / 02

Er. Manoj Kumar
STRUCTURAL ENGINEER
BR/UDHD/SE/23-0116
UDHD,GOVERNMENT OF BIHAR

SIGNATURE OF STRUCTURE ENGINEER

MANOJ KUMAR
(Architect)
CoA No.-CA/2002/29414

SIGNATURE OF ARCHITECT

J. E.
Nagar Parishad Danapur Nizamat

नगर प्रबंधक
नगर परिषद, दानापुर निजामत

Building Plan No.- 60/25-26

Completion Certificate/Occupancy Certificate होगा।

बिहार राज्य (विनियमन और विकास) नियमावली 2017 (RERA) को देखें या. राज्य में गठित भू-सम्पदा प्राधिकरण इस परियोजना का निबंधन अनिवार्य है।