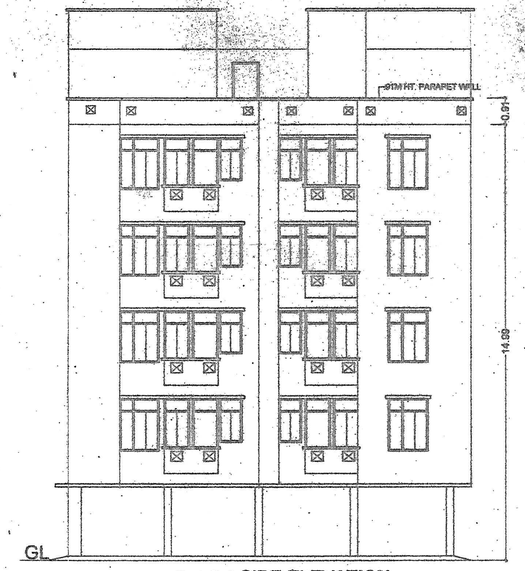
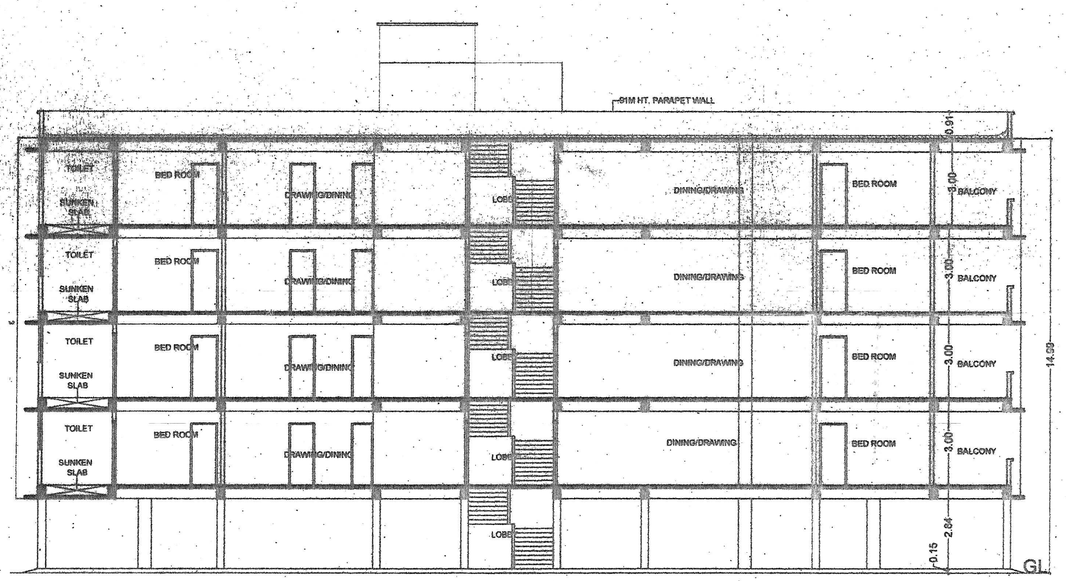


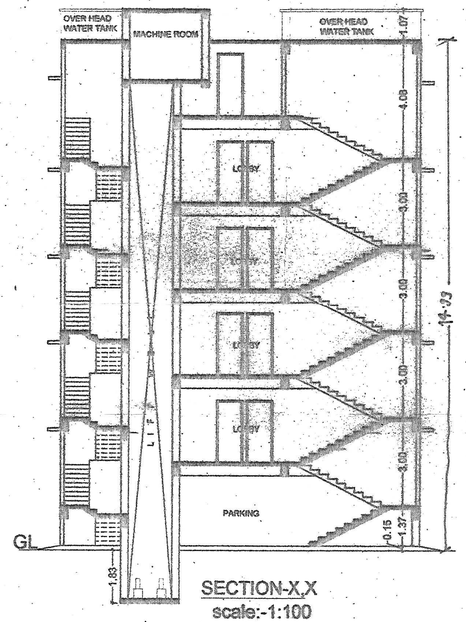
FRONT ELEVATION
scale:-1:100



RIGHT SIDE ELEVATION
scale:-1:100



SECTION-Y.Y
scale:-1:100



SECTION-X.X
scale:-1:100

PROPOSED RESIDENTIAL BUILDING FOR
SRI RAMASANKAR PATHAK &
PLOT NO.- 1510 & 1512
MAUZA.- MAINPURA
THANA.- PATLIPUTRA
THANA NO - 2
MOHALLA.- A.N PATH
KHATA NO - 629 & 633
TAUZI NO - 5505
DISTT.- PATNA

NAME OF OWNERS
1. SRI RAMASHANKAR PATHAK
2. SRI BIRENDRA NATH TIWARI

SIGNATURE OF OWNERS
1.
2.

SIGNATURE OF ENGINEER/ARCHITECT
AMIT KUMAR
Licenced Architect : PRDA
Reg. No.-311/2009

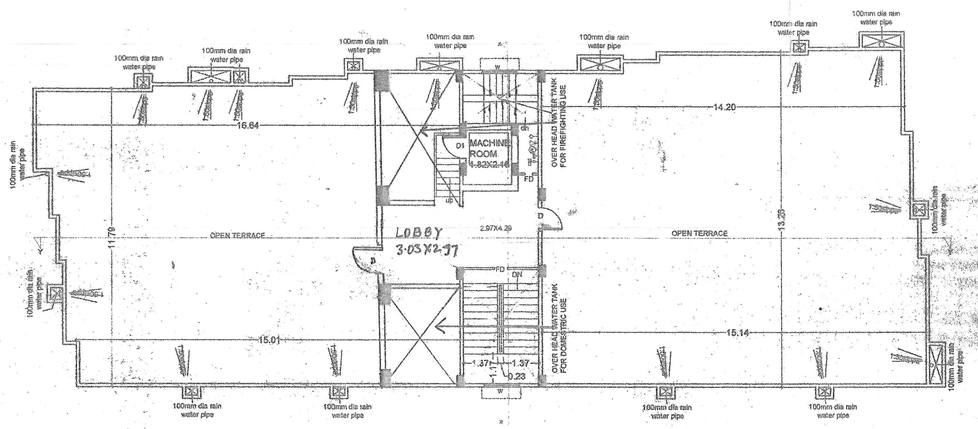
SIGNATURE OF DEVELOPER:-
SURYA BUILDCONS PVT. LTD.
Akhilesh Pd Singh
Managing Director

The Owner/Builder in no case deviate construction from the sactioned plan Any Deviation Found during construction or any time the entire structure will be treated as unauthorised and the owner/ builder will be liable for legal action. The owner will keep a copy of sanctioned plan at the site during construction. Sanctioned plan valid for three years only

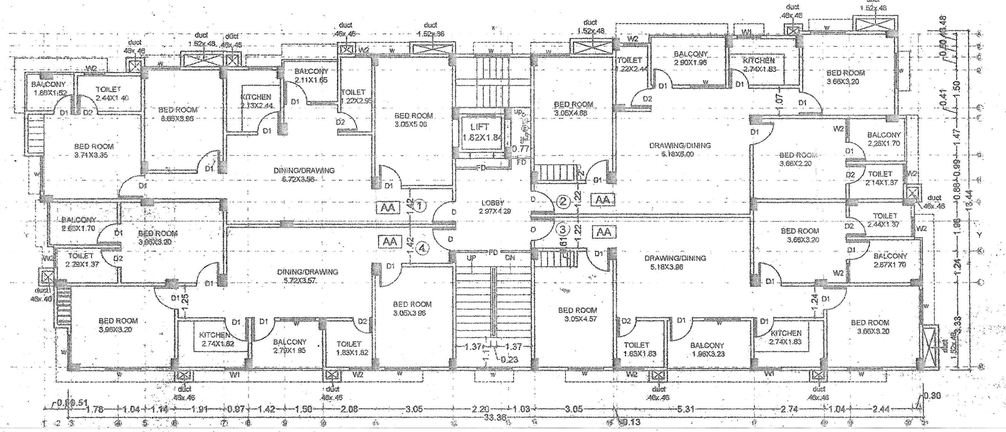
Certified Architect (Name, Ramen Kumar
C. O. A. Reg. No.-CA/82/6719
ULB (Patna Municipal Corporation)
Empanelment No.-47/2009
Plan Case No. 2406/Mainpura(R) S-44/12
Date 3.01.13
Sanction of Plan according under Provision of Section 314 of Bihar Municipal Act 2007

Certified Architect-Ramen Kumar
C.O.A. Reg. No.- CA/82/6719
Empanelment No.- 47/2009
Nagar Nigam, Patna

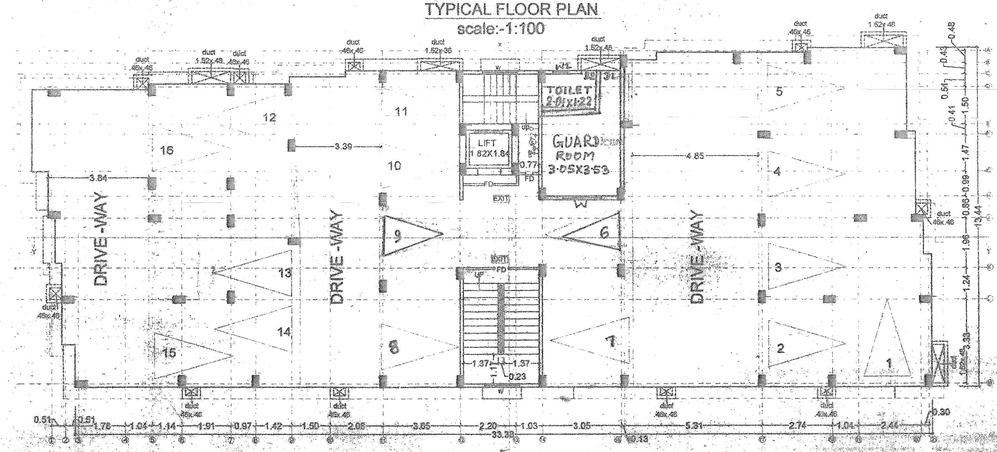
SURYA BUILDCONS PVT. LTD.
Akhilesh Pd Singh
Managing Director



TERRACE FLOOR PLAN
scale:-1:100



TYPICAL FLOOR PLAN
scale:-1:100



TYPICAL FLOOR PLAN
scale:-1:100

SPECIFICATIONS

(1) FOUNDATION :- R.C.C. U/R GROUP PILE FOUNDATION/RAFT/ ISOLATED AS/STRUCTURE DESIGN
(2) SUPER STRUCTURE :- 1ST. CLASS BRICK WORK IN SUPER STRUCTURE WITH CEMENT MORTAR
(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

AREA CALCULATION

TOTAL PLOT AREA	= 730.00 SQMT
GROUND FLOOR BUILT UP AREA	= 413.21 SQMT
FIRST FLOOR BUILT UP AREA	= 413.44 SQMT
SECOND FLOOR BUILT UP AREA	= 413.44 SQMT
THIRD FLOOR BUILT UP AREA	= 413.44 SQMT
FOURTH FLOOR BUILT UP AREA	= 413.44 SQMT
TOTAL BUILT UP AREA	=1657.21 SQMT

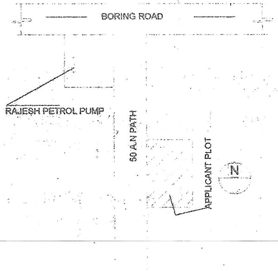
F.A.R. CALCULATION

F.A.R. = TOTAL BUILT UP AREA / PLOT AREA
=1657.21/ 730.00 = 2.27

% COVERAGE OF PLOT =
BUILT UP AREA x 100 = / PLOT AREA
= 413.44 X 100/ 730.00= 56.57%

OCCUPANT LOAD RESIDENTIAL

TOTAL NO OF FLAT = 16 FLATS
5 PERSON /FLAT
TOTAL NOS OF PERSON = 5X16=80 PERSONS



LOCATION PLAN
N.T.S

PARKING CALCULATION

TOTAL NOS. OF FLATS = 16
REQUIRED NOS. OF PARKING @1NO CAR/ FLAT
TOTAL REQUIRED PARKING = 16 NOS
TOTAL PROVIDED PARKING = 16 NOS
REQUIRED PARKING AREA@20SQM/CAR INCLUDING THE DRIVE WAY =20X24 SQMT= 320.00 SQM
TOTAL COVERD PARKING AREA PROVIDED = 397.00 SQM

SEPTIC TANK REQUIREMENT

0.087 CUM /PERSON/DAY
SEPTIC TANK CAPACITY
0.087X80 = 6.96 CUM REQUIRED
3.00 M X 1.50M X 1.50M = 9.00 CU M (PROVIDED)

WATER SUPPLY CALCULATION

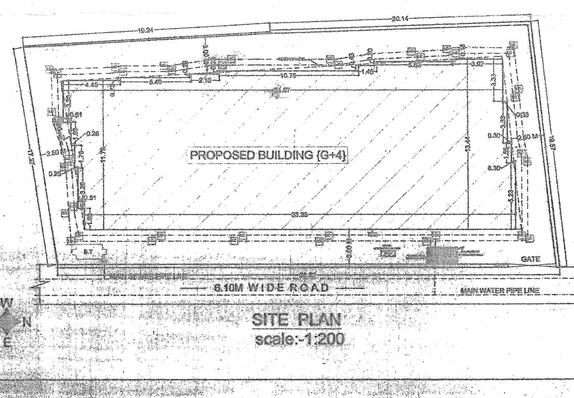
TOTAL NO. OF OCCUPANT = 80 PERSONS
REQUIRED SIZE OF WATER TANK @ 135 LITERS / PERSONS / DAY
=80 X1.33 X 135 = 14364.00 LITERS= 14.36CUM
SIZE OF OVER HEAD WATER TANK
4.60M X2.97M X1.22M +2.97M X1.98M X1.22 = 23.77 CUM = 23770 LITER
(2 NO. PROVIDED)

SCHEDULE OF DOORS & WINDOWS

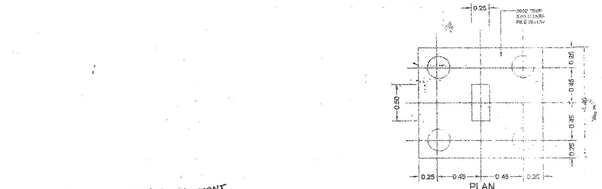
TYPE	SIZE	SILL LEVEL	LINTEL LEVEL	REMARKS
D	5.06X2.10	--	2.10	
D1	1.22X2.10	--	2.10	
D2	0.91X2.10	--	2.10	
D3	0.76X2.10	--	2.10	
W	1.83X1.37	0.76	2.10	
W1	1.22X1.37	1.37	2.10	
W2	1.07X1.37	.76	2.10	
V	1.83X.23	.06	.26	
	1.22X.23			

LEGEND FOR FIRE FIGHTING.

1) FIRE RESISTANT DOOR — FD
2) FIRE HYDRANT — (W)
3) HOSE REEL
4) UNDERGROUND WATER STATIC TANK WITH AUTOMATIC REFILLING ARRANGEMENT FOR FIRE FIGHTING. 25000
5) FIRE EXTINGUISHER — CO2
(CO2 TYPE ISI MARKED)
6)MANUAL CALL POINT
7)ILLUMINATED EXIT DIRECTIONAL SIGN — EXIT
8)SIAMESE CONNECTION
9)AUTOMATIC INDICATOR PANEL
10)ALARM SYSTEM (AS) — AA

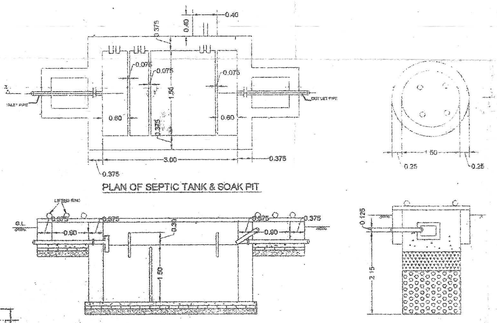


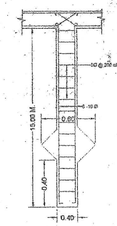
SITE PLAN
scale:-1:200



KEY PLAN N
SCALE : 1" = 50'-0"

DETAIL OF PILE FOUNDATION .
AS / STRUCTURAL DESIGN





SECTION

PROPOSED RESIDENTIAL BUILDING FOR
SRI RAMASANKAR PATHAK
S/O SRI BIRENDRA NATH TIWARI
PLOT NO- 1510 & 1512
MAUZA - MAINPURA
THANA- PATLIPUTRA
THANA NO - 2
MOHALLA -A.N PATH
KHATA NO - 629 & 633
TAU. ZI NO - 5505
DISTT.- PATNA

NAME OF OWNERS

1. SRI RAMASANKAR PATHAK
2. SRI BIRENDRA NATH TIWARI.

SIGNATURE OF OWNERS

1.
2.

SIGNATURE OF ENGINEER/ARCHITECT

AMIT KUMAR
LICENCED SURVEYOR
Reg. NO.-3/2020

SIGNATURE OF DEVELOPER

Akhilesh Pd Singh

The Owner/Builder in no case deviate construction from the sanctioned plan. Any Deviation Found during construction or any time the entire structure will be treated as unauthorised and the owner/ builder will be liable for legal action. The owner will keep a copy of sanctioned plan at the site during construction. Sanctioned plan valid for three years only

Certified Architect (Name) Raman Kumar
C. O. A. Reg. No.-CA/82/6719
ULB (Patna Municipal Corporation)
Empanelment No.-47/2009
Plan Case No. Patna Mainpura (N)5-44/12
Date..... 20.11.12
Sanction of Plan according under Provision of Section 314 of Bihar Municipal Act 2007

SURYA BUILDCONS PVT. LTD.
Managing Director

Regd. Architect-Raman Kuma
C.O.A. Reg. No.- CA/82/6719
Empanelment No.-47/2009
Nagar Nigam, Patna