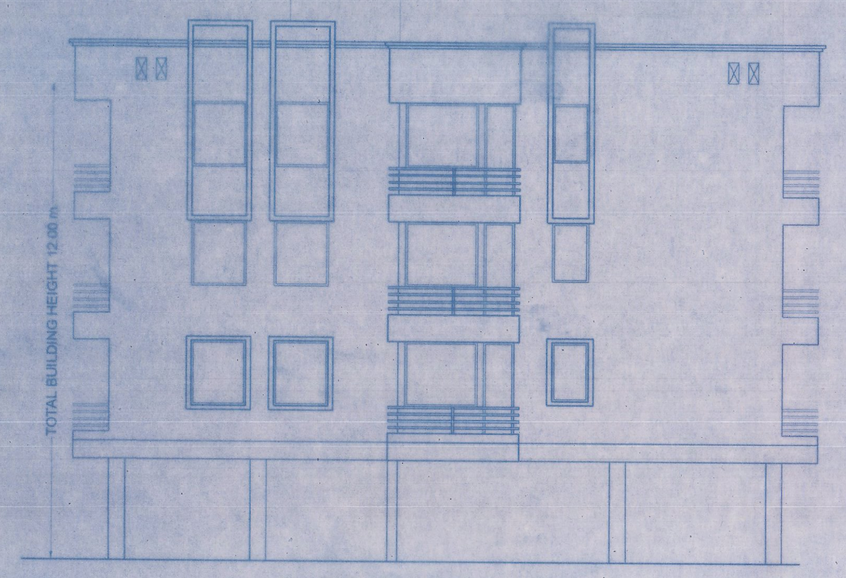
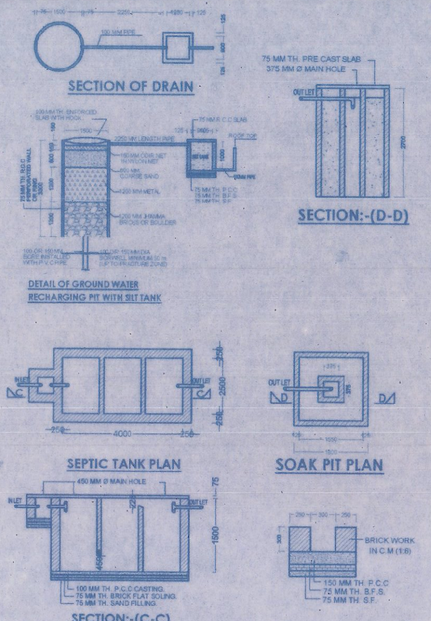
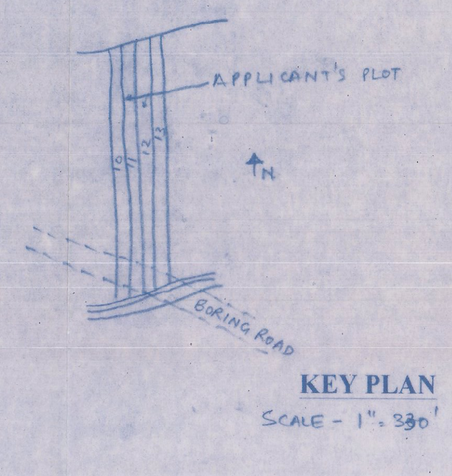


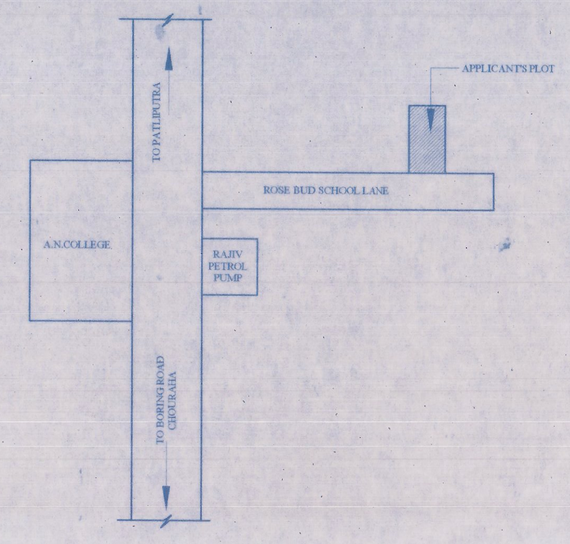
SOUTH SIDE ELEVATION



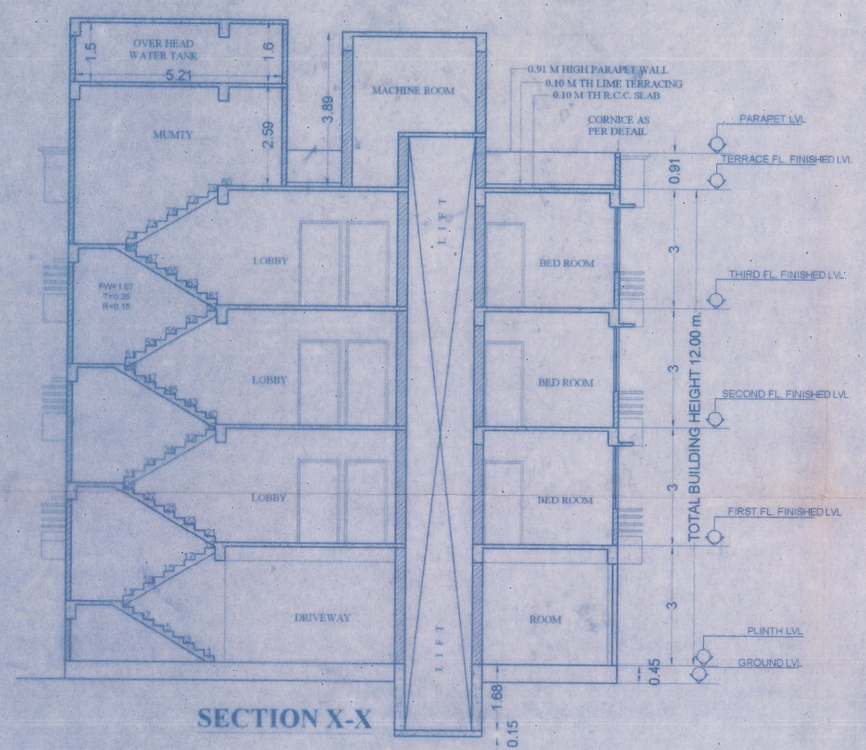


KEY PLAN

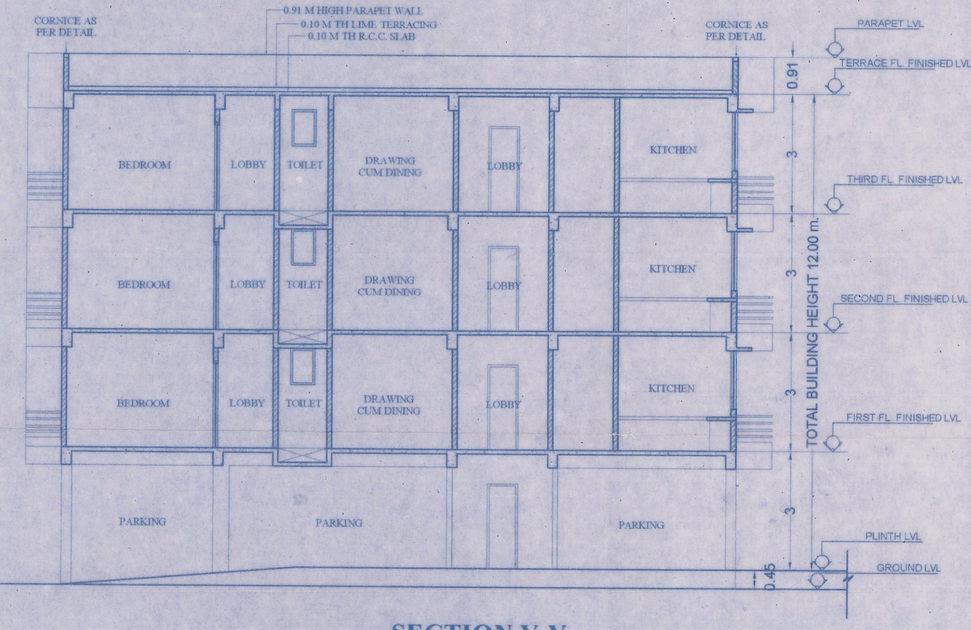
SCALE - 1"= 330'



LOCATION PLAN



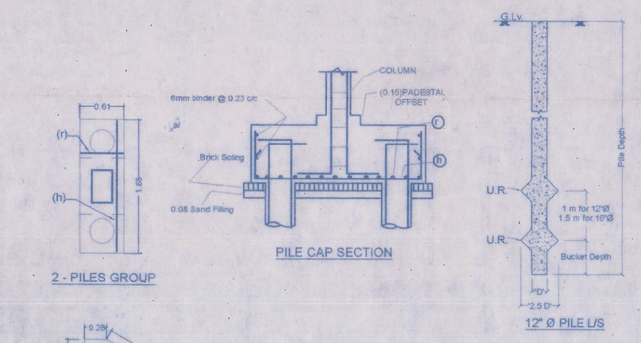
SECTION X-X

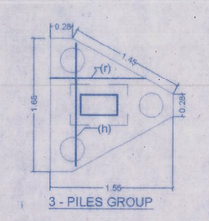


SECTION Y-Y

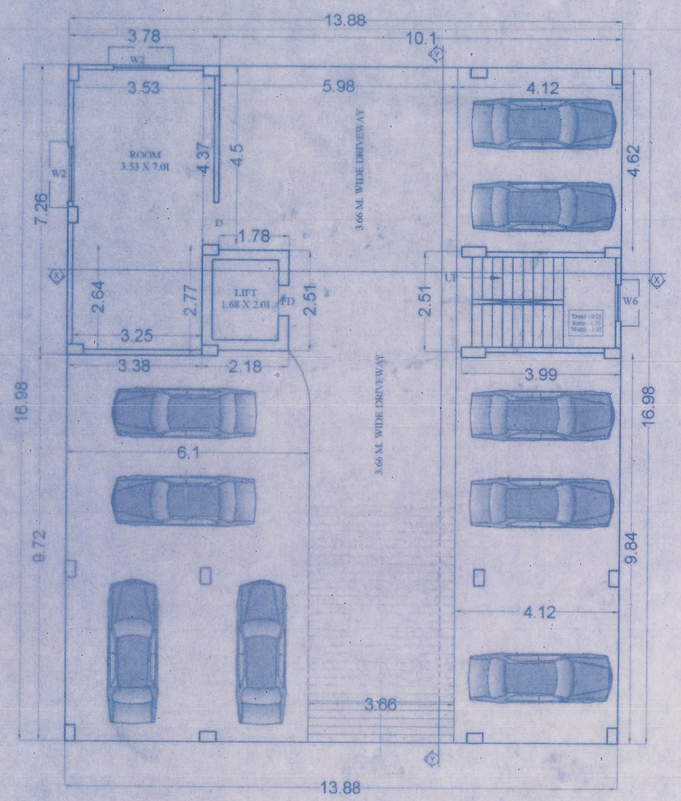


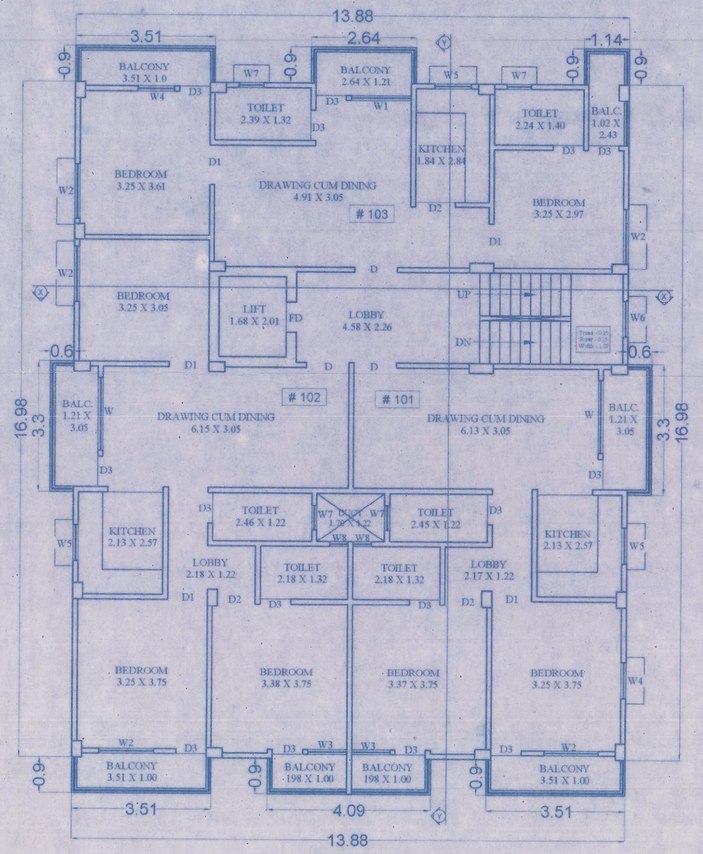
FRONT ELEVATION

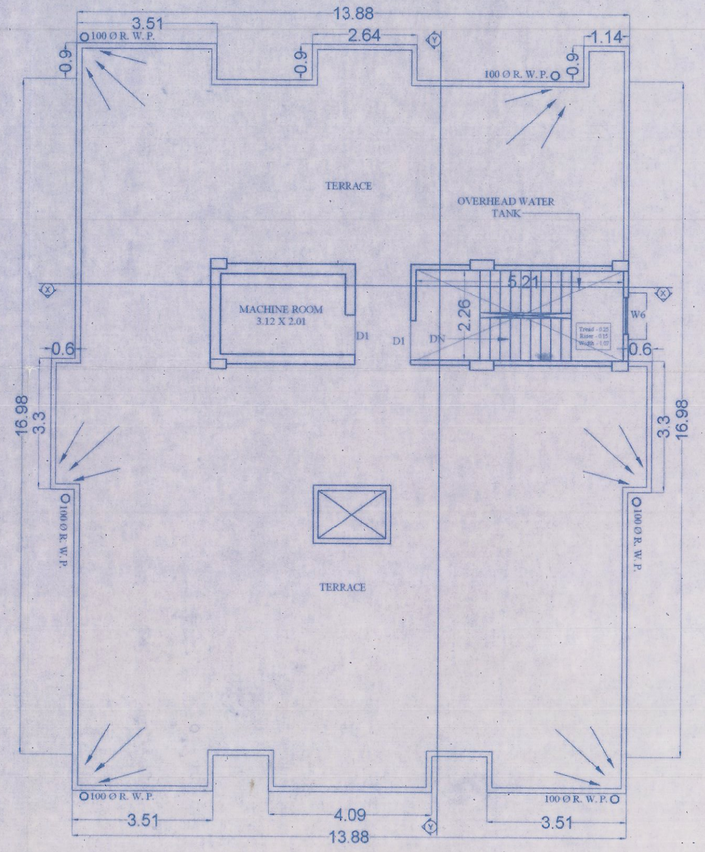


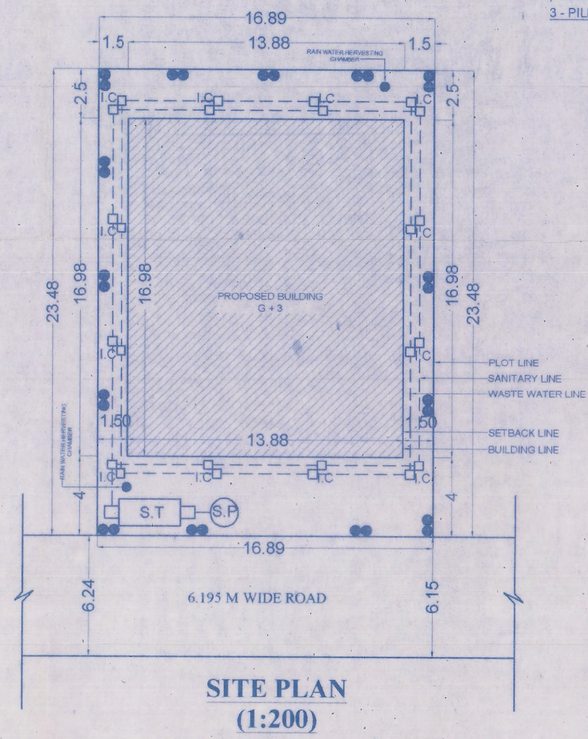


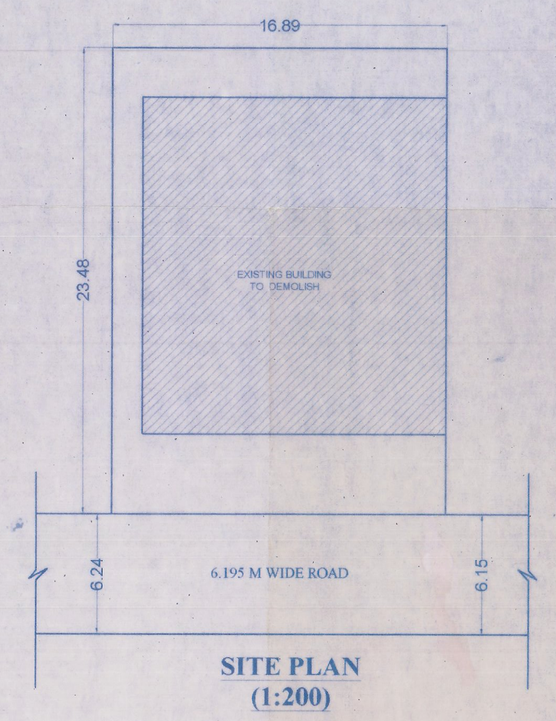
DETAIL OF FOUNDATION











AREA CALCULATION

TOTAL PLOT AREA AS PER DEED	421.359 sqm
TOTAL PLOT AREA AS ON SITE	396.57 sqm
AREA LEFT FOR ROAD WIDENING	0.00 sqm
NET PLOT AREA	396.57 sqm
GROUND FLOOR B.U. AREA	41.92 sqm
FIRST FLOOR B.U. AREA	250.75 sqm
SECOND FLOOR B.U. AREA	250.75 sqm
THIRD FLOOR B.U. AREA	250.75 sqm
BUILTUP AREA	**794.17 sqm**
TOTAL AREA OF BALCONY = 20.52 X 3	61.56 sqm
50% OF BALCONY AREA DEDUCTED FOR F.A.R.	30.78 sqm
TOTAL BUILTUP AREA	**763.39 sqm**
F.A.R. ACHIEVED	**1.92**

PARKING CALCULATION

TOTAL BUILTUP AREA	763.39 sqm
25% TOTAL BUILTUP AREA	190.85 sqm
AREA REQUIRED FOR PARKING	190.85 sqm
AREA PROVIDED FOR PARKING	
ON GROUND FLOOR	193.76 sqm
TOTAL AREA PROVIDED FOR PARKING	193.76 sqm

WATER SUPPLY CALCULATION

TOTAL NO. OF FLATS	9 nos.
TOTAL NO. OF PERSONS @ 6 PER UNIT	54 nos.
TOTAL WATER REQ. @ 135 LT. PER PERSON	7290 lt per day
REQUIRED VOLUME OF WATER TANK	7.29 cu.m.
VOLUME OF WATER TANK PROVIDED	5.21 x 2.26 x (1.35 + 0.15)
	17.66 cu. m.

SEPTIC TANK CALCULATION

TOTAL NO. OF FLATS	9 nos.
TOTAL NO. OF PERSONS @ 6 PER UNIT	54 nos.
TOTAL VOL. REQ. @ 0.085 CU.M. PER PERSON	4.59 cu. m. per day
VOLUME OF SEPTIC TANK PROVIDED	3.00 x 1.50 x ((1.20 + 0.30) ÷ 2)
	6.75 cu. m.

SCHEDULE OF DOORS & WINDOWS

SL.NO.	TYPE	WIDTH	HEIGHT	SILL	LINTEL	DESCRIPTION
1	D	1.07	2.29	0.0	2.29	FLUSH DOOR
2	D1	0.99	2.29	0.0	2.29	FLUSH DOOR
3	D2	0.91	2.29	0.0	2.29	FLUSH DOOR
4	D3	0.76	2.29	0.0	2.29	FLUSH DOOR
5	W	1.83	1.36	0.91	2.29	FULLY GLAZED
6	W1	1.50	1.38	0.91	2.29	FULLY GLAZED
7	W2	1.37	1.38	0.91	2.29	FULLY GLAZED
8	W3	0.97	1.38	0.91	2.29	FULLY GLAZED
9	W4	0.91	1.38	0.91	2.29	FULLY GLAZED LOUVER
10	W5	0.91	1.22	1.07	2.29	FULLY GLAZED LOUVER
11	W6	0.91	AS PER ELEVATION			FULLY GLAZED
12	W7	0.61	0.91	1.37	2.29	FULLY GLAZED LOUVER
13	W8	0.46	0.91	1.37	2.29	FULLY GLAZED LOUVER

SPECIFICATION

1. R.C.C PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
2. 1ST CLASS BRICK WORK IN CEMENT MORTAR(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 RUBBED 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 @ 100TH PCC SLAB.
7. 0.15 TH 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.

PLOT DETAILS :-
PROPOSED RESIDENTIAL BUILDING FOR MR. ASHWINI KUMAR AND MR. AVANI KUMAR SINHA
S/O:- LATE SHYAM KISHORE PRASAD, AT KHESRA PLOT NO. 11(P) & 12(P), KHATA NO. 14 & 1, THANA NO. 03, P.S. KRISHNA PURI, MAUZA - RAJAPUR, BORING ROAD, PATNA

NORTH	SCALE	DRG NO.
	1:100 1:200	01

Ashwini Kumar
Avani Sinha
SIGN. OF OWNER

Prabhat Kumar
06/ER/2015
Sri. Prabhat Kumar
B.E. A.M.I.E. (CIVIL)
LIC No.-06/ER/2015
PATNA NAGER NIGAM, PATNA
SIGN. OF ENGINEER / STRUCTURE ENGINEER

Anand
ANAND KUMAR
(EMPANELED ARCHITECT)
EMPANELMENT NO.-AR/10/15
PATNA MUNICIPAL CORPORATION
SIGN. OF ARCHITECT

PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
Case No. BTRA/Pur/PRN/0013/15/15
Sanction of Plan Accorded under Section-314, 315, 316 & 317 of the Bihar Municipal Act 2007 by the Municipal Commissioner, Patna on.....
Date 12.3.16
SANCTION OF PLAN ACCORDED
Satyendra
सत्येन्द्र कुमार सिंह
उप-निदेशक
शहरी योजना
पटना नगर निगम
6/1/16