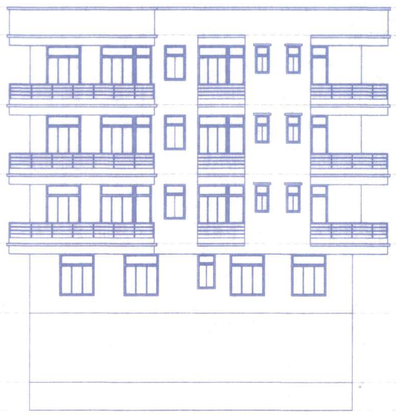


FRONT ELEVATION



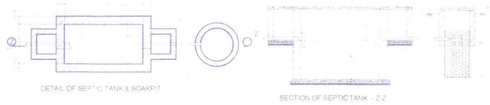
WEST SIDE ELEVATION

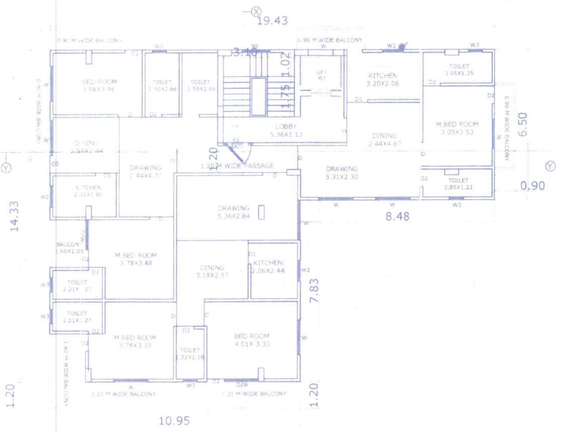


SECTION -Y-Y

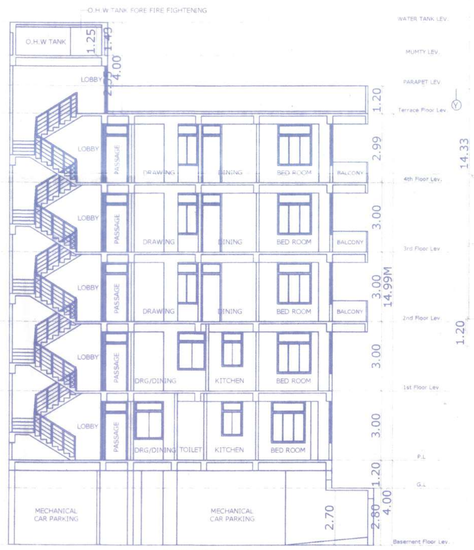


SECTION AT AA

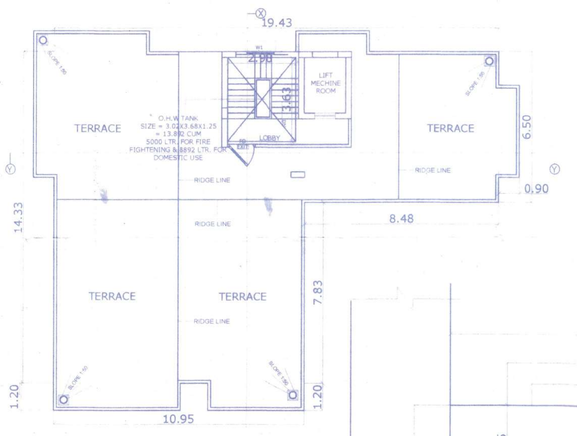




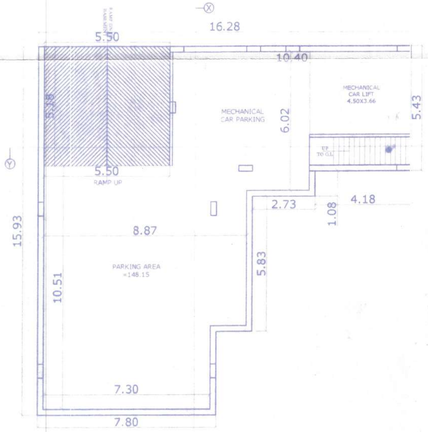
2ND TO 4TH FLOOR PLAN
SCALE - 1:100



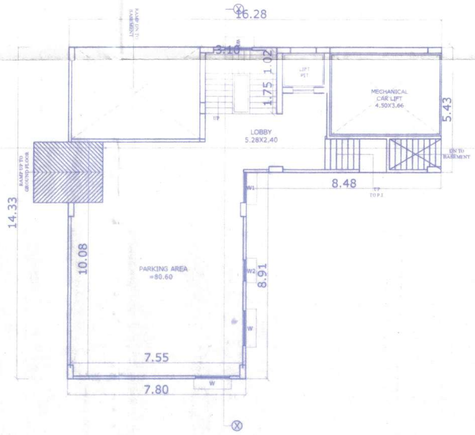
SECTION -X-X



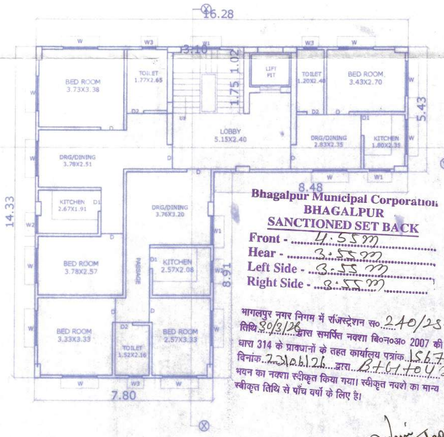
TERRACE FLOOR PLAN
SCALE - 1:100



BASEMENT FLOOR PLAN
SCALE - 1:100



GROUND FLOOR PLAN
SCALE - 1:100

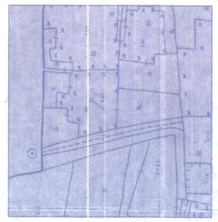


FIRST FLOOR PLAN
SCALE - 1:100

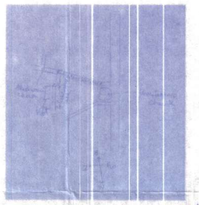
Bhagalpur Municipal Corporation
BHAGALPUR
SANCTIONED SET BACK
Front - 11.55 m
Hear - 3.55 m
Left Side - 3.55 m
Right Side - 3.55 m

भागलपुर नगर निगम में रंजिस्ट्रेशन सं० 210/23-26
तिथि 20/3/26 द्वारा समर्पित नक्शा वि०नि०अ० 2007 की धारा 314 के प्रावधानों के तहत कार्यालय पत्रांक 1567 विनांक 23/06/26 द्वारा 244+0 आवासीय
भवन का नक्शा स्वीकृत किया गया। स्वीकृत नक्शे का मान्य स्वीकृत तिथि से पाँच वर्षों के लिए है।

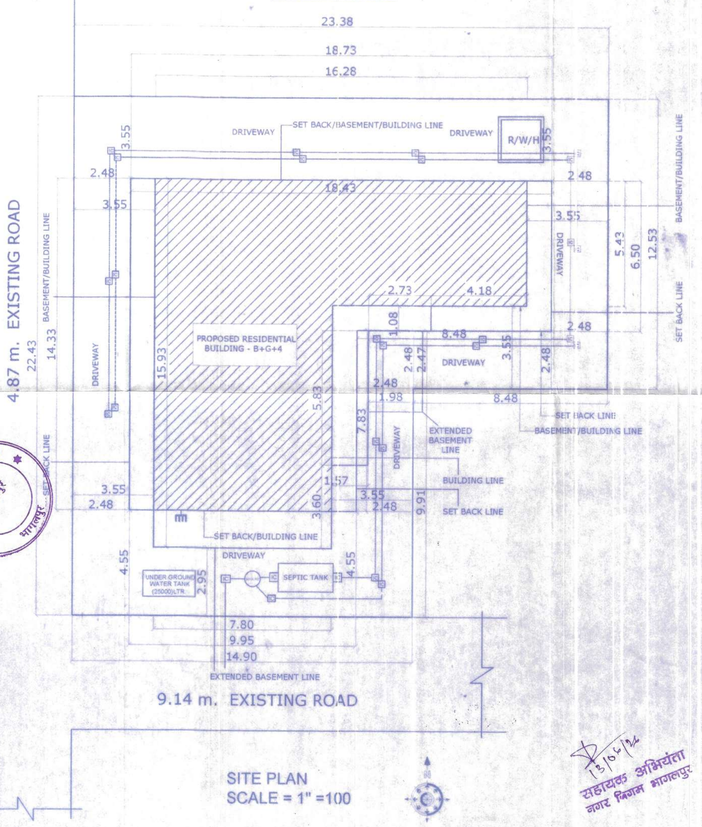
Dy. Municipal Commissioner
Bhagalpur Municipal Corporation
23/6/26



KEY PLAN
scale = 1"= 330'0"



LOCATION PLAN



SITE PLAN
SCALE = 1" =100

15/6/26
सहायक अभियंता
नगर निगम भागलपुर

SCHEDULE OF DOORS & WINDOWS:

SN	TYPE	WIDTH	HEIGHT	QTY.	DESCRIPTION
1	D	1.00m	2.10m	0.08	SINGLE LEAF DOOR
2	D1	0.90m	2.10m	0.08	SINGLE LEAF DOOR
3	D2	0.75m	2.10m	0.08	SINGLE LEAF DOOR
4	W	1.20m	1.05m	0.01	GLAZED WINDOW
5	W1	1.20m	1.65m	0.01	GLAZED WINDOW
6	W2	0.60m	1.50m	1.84	GLAZED WINDOW
7	W3	0.60m	1.20m	0.92	GLAZED WINDOW
8	W4	0.60m	0.45m	0.08	GLAZED WINDOW

SEPTIC TANK CALCULATION

TOTAL NO OF PERSON = 65
ONE PERSON REQU. AREA = 0.085 C.M./DAY
TOTAL REQU. AREA = 65X0.087 = 5.525 CUM. /DAY
PROVIDED AREA OF SEPTIC TANK
SIZE = (3.00X1.50X2.50) = 11.500 CUM
TOTAL AREA OF SEPTIC TANK = 11.500 CUM

PARKING CALCULATION

TOTAL BUILT- UP AREA = 891.96 SQM.
PARKING REQUIRED = 25% OF TOTAL B/U AREA
REQUIRED AREA = 891.96 X 25 /100 = 222.99 SQM.
PARKING AREA REQU RED = 222.99 SQM.
PROVIDED MECHANICAL CAR PARKING
AT BASEMENT FLOOR AREA = 148.15 SQM
AT GROUND FLOOR AREA = 80.60 SQM
TOTAL PROVIDED PARKING AREA= 228.75 SQM

SPECIFICATION

1. FOUNDATION :- ISOLATED COMBINED R.C.C.PILE M-25 ptd FOUNDATION ASSISTIF DESIGN.
2. SUPER STR. :- R.C.C. FRAME STRUCTURE
3. FIRST CLASS BRICK IN CEMENT MORTAR
4. FLOORING :- MOSAIC FLOORING IN ALL INDOOR AREAS AND I.P.S. FLOORING IN OTHER AREAS CORRIDOR WILL KOTA STONE FLOORING.
5. WALL FINISH :- INTERNAL WALLS AND CEILLINGS CEMENT PLASTER IN 1:6 WITH WHITE CEMENT WASH.
6. DOOR :- 30 MM FLUSH PLY SHUTTERS IN SAL WOOD / STEEL FRAMES POINTED WITH CEATES OVER A COAT OF PRIMER OF ROLLING SHUTTER OF SYNTHETIC ENAMEL PRINT.
7. WINDOWS :- STEEL / WOODEN WINDOWS WITH GLAZING AS / DESIGN.
8. TOILET :- SANITARY WARES THAT IS WASH BASIN AND W.C. OF WHITE PORCELAIN ALL FITTINGS AND FIXTURES CHROMIUM PLATED OF STANDARD MARK GLAZED ALL INTERNAL G.I. PIPES CONCEALED.
9. ELECTRICAL :- CONCEALED P.V.C. CONDUIT WIRING WITH STANDARD ELECTRICL ACCESSORIESS ADEQUATE LIGHT / POWER POINTS (WITH OUT ELECTRICAL FITTINGS LIKE TUBE, BULBS, FANS ETC.).
10. WATER SUPPLY :- ROUND THE CLOCK WATER SUPPLY BY MEANS OF OWN BORING / CONDOUS MUNICIPAL WATER SUPPLY.

AREA STATEMENT:-

TOTAL PLOT AREA = 642.84 SQM

	BUILT-UP AREA	
BASEMENT FLOOR PARKING AREA=148.15 SQM. GROUND FLOOR PARKING AREA=80.60 SQM.	FOR F.A.R.	ACTUAL B/U AREA
GROUND FLOOR B/U AREA	36.40 SQM.	117.00 SQM.
FIRST FLOOR B/U AREA	144.30 SQM.	144.30 SQM.
SECOND FLOOR B/U AREA	210.22 SQM.	210.22 SQM.
THIRD FLOOR B/U AREA	210.22 SQM.	210.22 SQM.
FORTH FLOOR B/U AREA	210.22 SQM.	210.22 SQM.
TOTAL B/U AREA	811.36 SQM.	891.96 SQM.

OPEN AREA = 284.04 SQM F.A.R. = 1.83

WATER HARVESTING SUMP CALCULATION

TERRACE FLOOR AREA = 210.22 sqm.
RAIN WATER HARVESTING SUMP REQ. 6 CUM FOR EVERY 100 SQM. TERRACE AREA, SO TOTAL
REQ. CAPACITY OF SUMP=210.22X6/100=12.6132 CUM.
PROVIDED TANK SIZE = 2.00X2.00X5.00 = 20.000 cum.

WATER TANK CALCULATION

TOTAL NO OF FLAT = 12,
ASSUMING 5 PERSONS
PER FLAT 12X5 = 60 PERSONS @135 Ltr.
PERSON / DAY = 135X60 = 8100 Ltr.
+ 5000 LTR. REQUIRED FOR
FIRE FIGHTENING = 13100 LTR REQD.
PROVIDED SIZE OF
OVER HEAD WATER TANK
= 3.02X3.68X1.25 =13.892 CUM =13892 LTR.

PLOT DETAIL

PROPOSED RESIDENTIAL BUILDING FOR LAND OWNERS:
1. SRI AMITAVA ROY,
S/O :- LATE PARMANANDA ROY
2. SUNANDO ROY
S/O :- LATE PARMANANDA ROY,

AT.- ROAD,ADAMPUR,SURVEY WARD NO.-05, MUNICIPAL PRESENT WARD NO.-23, (OLD)HOLDING NO.-33/33C,HOLDING NO.-BMC23312105869 3/BMC233111058691,UNDER SATISH SARKAR LANE BHAGALPUR , KHATA NO - 442, KHESRA NO- 413(KA,KHA,GA,GHA), RAKWA-7.45+3.47=10.92 DECIMAL,JAMABANDI NO.-442/1678,COPUTERISE JAMABANDI NO.-192134300113275/192134300119770,PRESENT PART-3/10,PAGE NO.-1892/2960,MOHALLA - MASHAKCHUCK, THANA- ADAMPUR, ANCHAL - JAGDISHPUR, DIST - BHAGALPUR, BIHAR - 812005 UNDER BHAGALPUR MUNICIPAL CORPORATION,

SHEET NO.	SCALE	NORTH
P.M.C. -01/01	1 : 100	

SIGN OF LAND OWNER SIGN OF DEVELOPER

APNA GHAR ASSOCIATES
PARTNER

SIGN OF ARCH./ENG. SIGN OF STR.ENG.

Vikash Kumar
ARCHITECT
REG.No-CA/2015/70006
UDHD, BIHAR

Er BIKASH KUMAR
Registered Structure Engineer
Regd. no- BR/UDHD/SE/23-0184