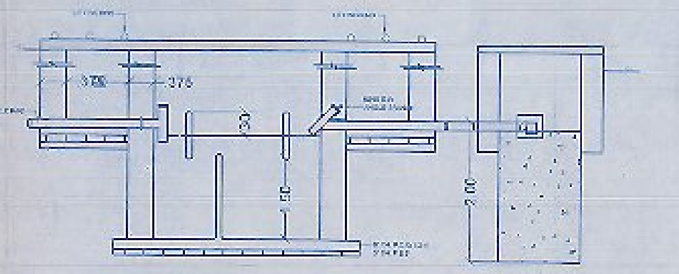
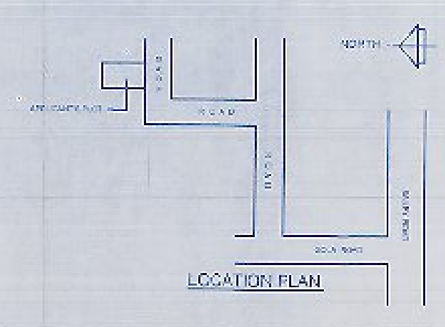


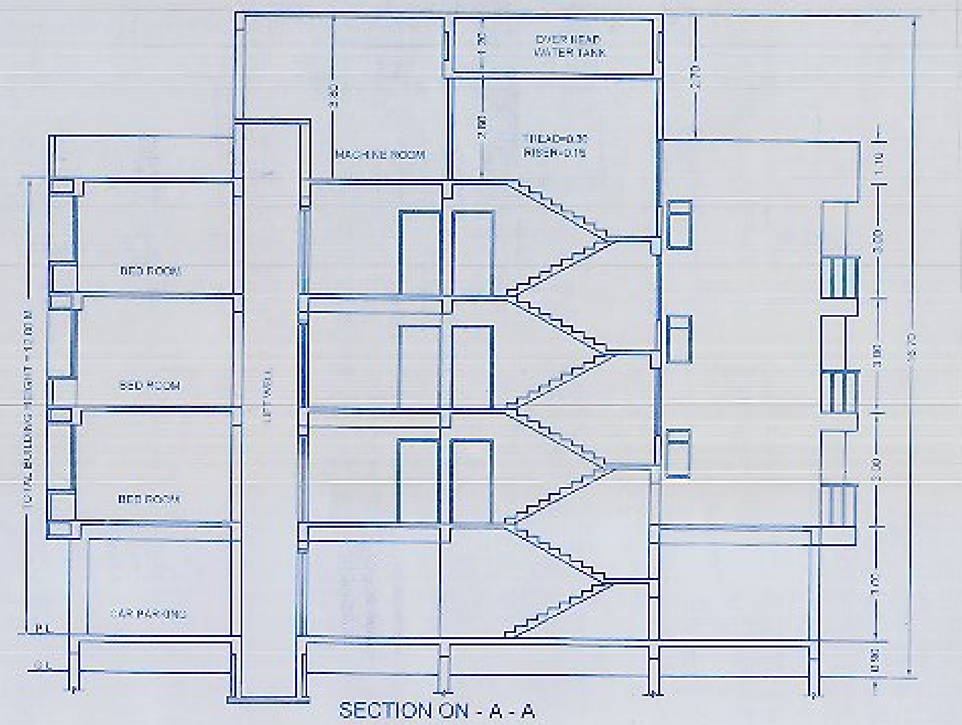
PLAN OF SEPTIC TANK AND SOAK PIT



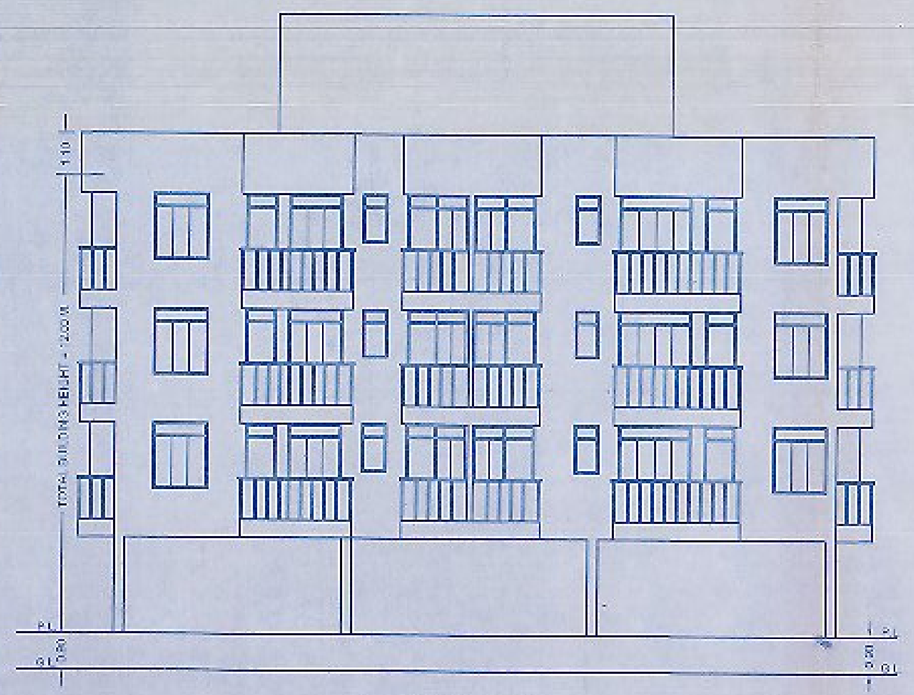
SECTION ON 'Z-Z'



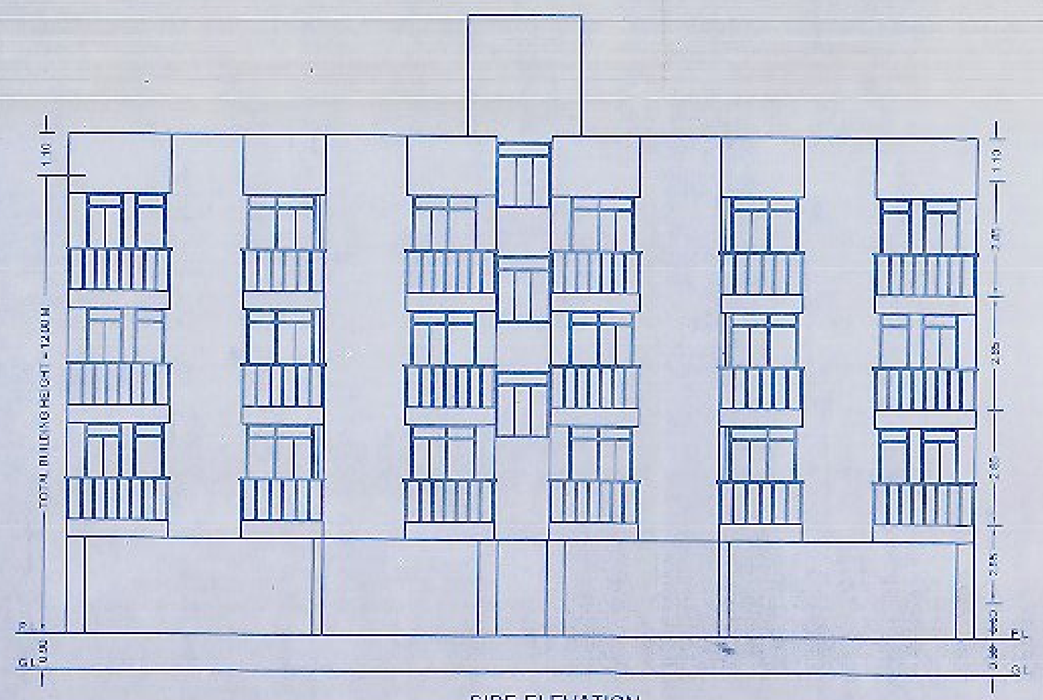
LOCATION PLAN



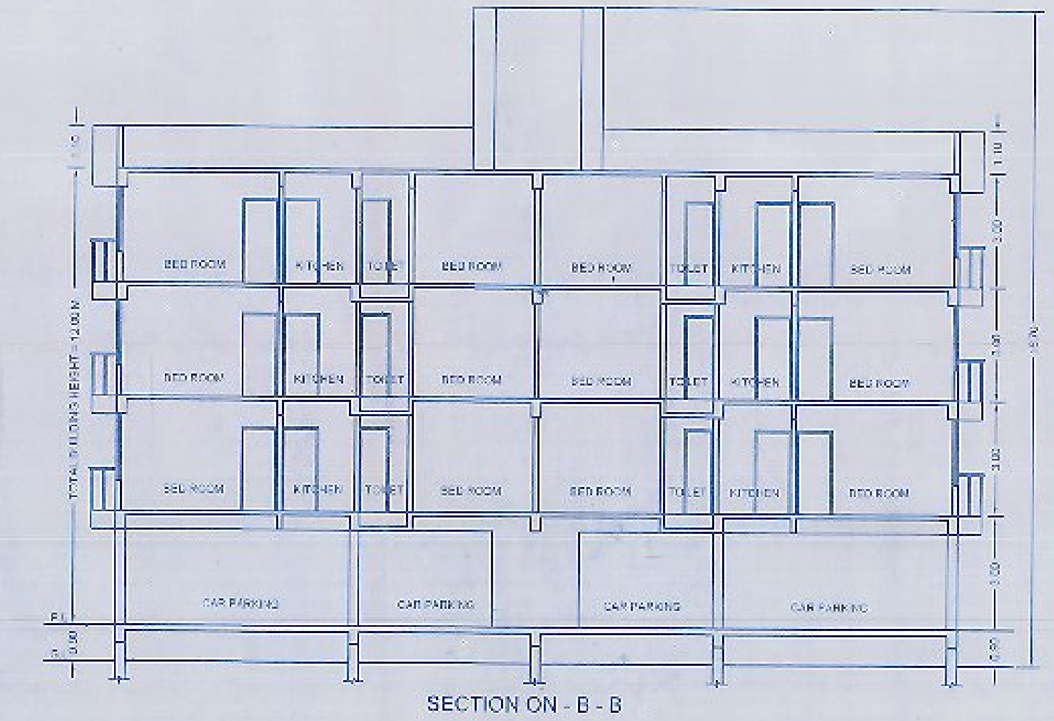
SECTION ON - A - A



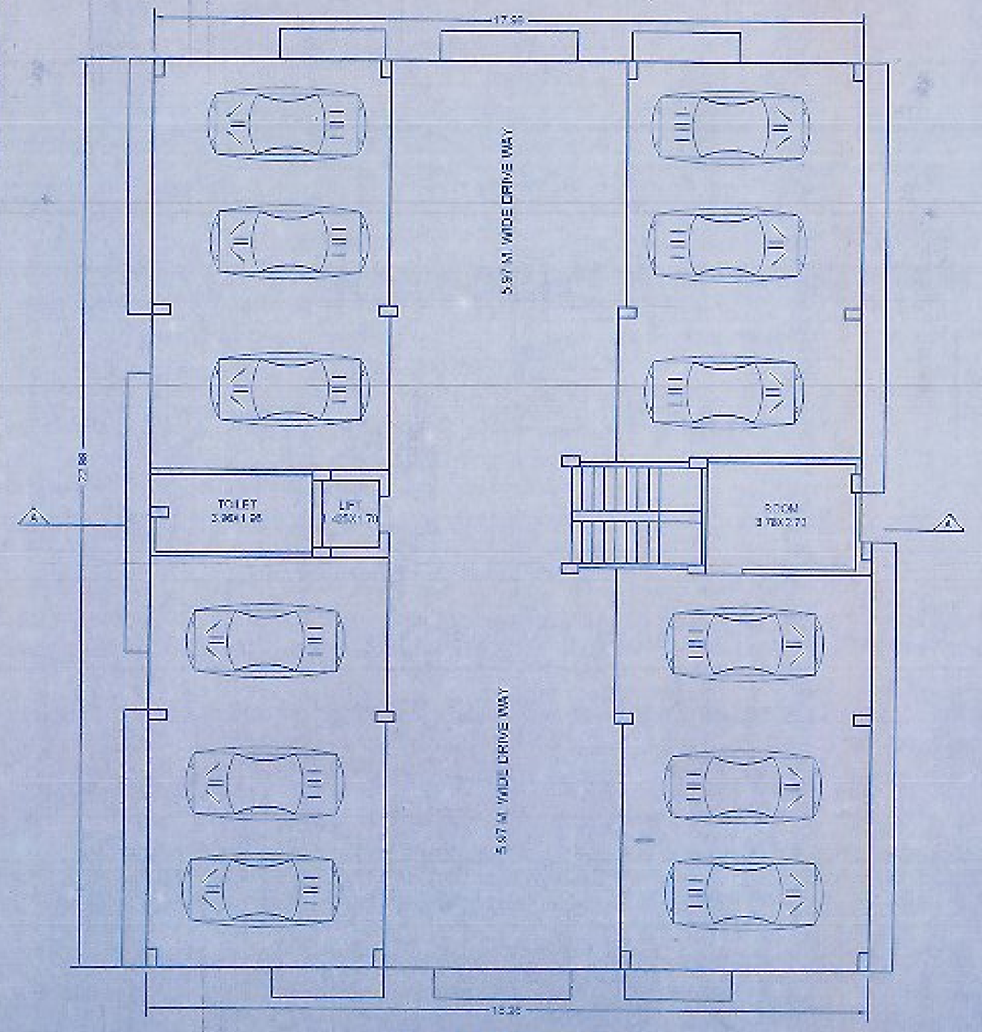
FRONT ELEVATION



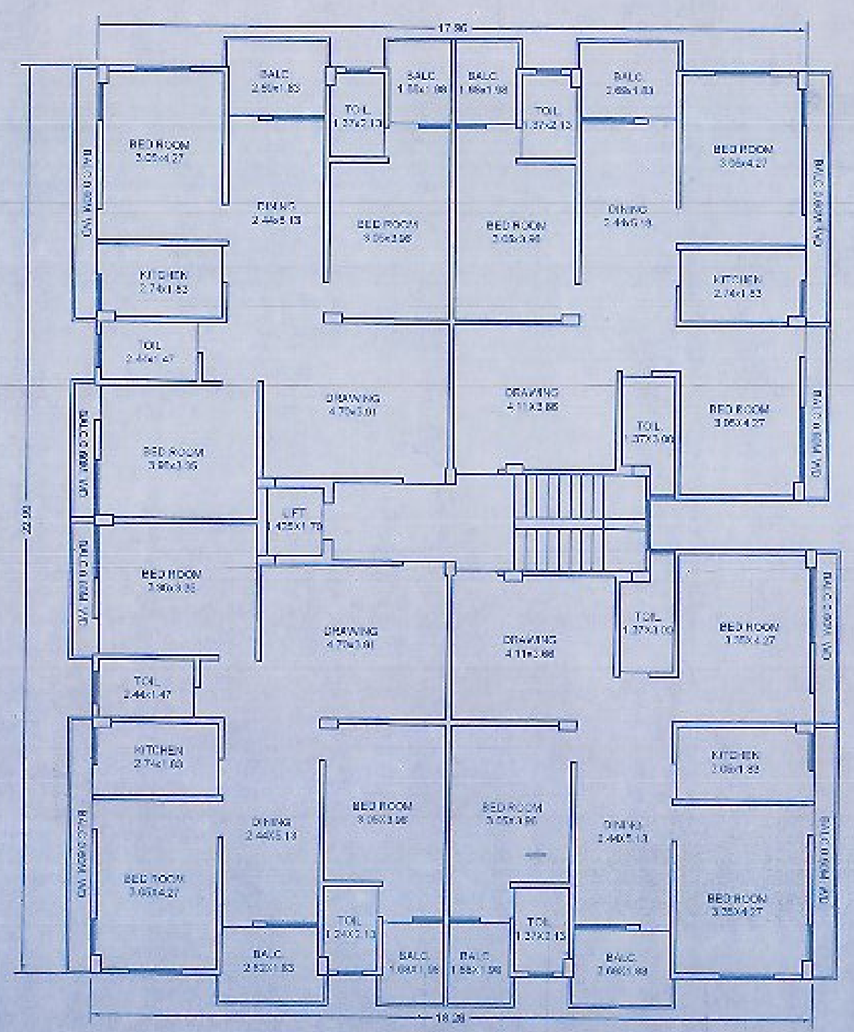
SIDE ELEVATION



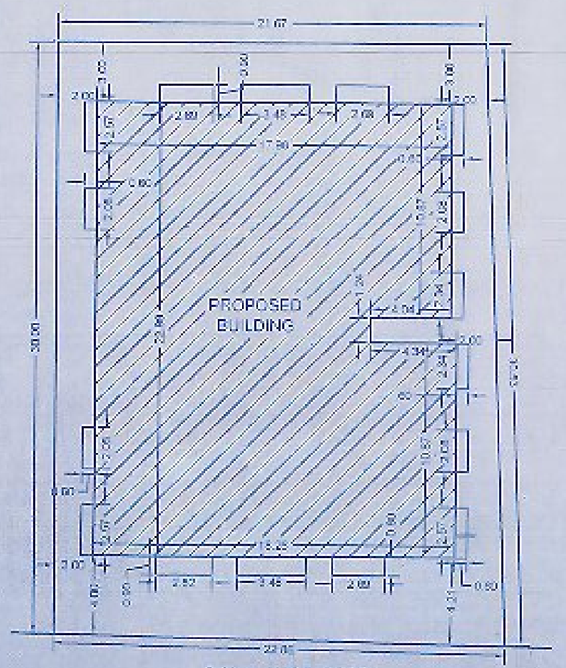
SECTION ON - B - B



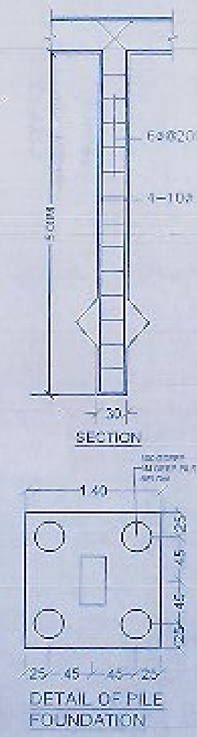
GROUND FLOOR PLAN



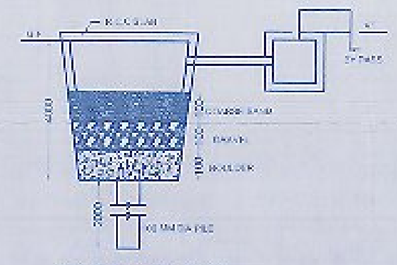
TYPICAL (1ST, 2ND & 3RD) FLOOR PLAN



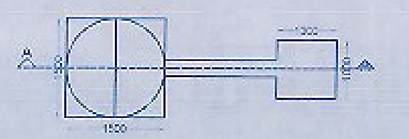
SITE PLAN



DETAIL OF PILE FOUNDATION



SECTION AT-A A



DETAIL OF RECHARGEABLE BORE WELL

SCHEDULE OF DOORS & WINDOWS

SL NO.	TYPE	WIDTH	HEIGHT	DESCRIPTION
1	D	1.05	2.10	FULLY PANEL DOOR
2	D1	0.90	2.10	DO -
3	D2	0.75	2.10	DO -
4	DW	2.74	2.05	PANEL DOOR N GLAZED WINDOW
5	DW1	1.83	2.05	DO -
6	DW2	1.40	2.05	DO -
7	W	1.35	1.35	FULLY GLAZED WINDOW
8	W1	0.90	1.35	DO -
9	W2	0.90	0.90	DO -

SPECIFICATION

(1) FOUNDATION - R.C.C. DIF GROUP PILE FOUNDATION 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.
(6) WINDOWS - ALL WINDOWS TO BE FULLY GLAZED IN STEEL.
(7) ROOF - 100mm TH. R.C.C. SLAB , 11mm. 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 AREA OF THIS PLOT	= 972.85 SQ.MT
TOTAL GROUND FLOOR BUILT UP AREA	= 35.78 SQ.MT
TOTAL FIRST FLOOR BUILT UP AREA	= 434.83 SQ.MT
TOTAL SECOND FLOOR BUILT UP AREA	= 434.83 SQ.MT
TOTAL THIRD FLOOR BUILT UP AREA	= 434.83 SQ.MT
TOTAL FLOOR BUILT UP AREA	= 1340.27 SQ.MT
F.A.R. = 1.55	

PARKING CALCULATION

TOTAL BUILT UP AREA = 1340.27 sq.mt.
@ 25 % PARKING AREA REQUIRED=335.07 sq.mt.
TOTAL PARKING AREA PROVIDED= 369.05 sq.mt.

SEPTIC TANK CALCULATION

TOTAL NOS. OF PERSONS = 60,REQUIREMENT OF SEPTIC TANK FOR 60 PERSONS
@ 0.085 CUM. PER PERSONS PER DAY = 60 X 0.085 =5.10 CUM.
PROVIDED OF SEPTIC TANK = 6.00 CUM.SIZE OF SEPTIC TANK -
L=3.00 M. W. =2.00 M. H = 1.00 = 6.00 CUM.

WATER HARVESTING CALCULATION

PER FLOOR BUILT UP AREA = 434.83 SQ.MT.
100 SQ.MT. FOR 6 CUMT. AREA REQUIRED
434.83/100 = 4.35X6 = 26.10 REQ. PROVIDED = 27 CUMT.

PROPOSED RESIDENTIAL APARTMENT OF
(1) SRI PREM NANDAN THAKUR S/O
LATE MAHAVIR THAKUR
(2) SRI HANUMAN PRASAD CHOUDHARY S/O
LATE SABHAKANT CHOUDHARY
MAUZA - DHANAUT, SURVEY PLOT NO. - 164,
TAUZI NO. - 5139 & 5554, KHATA NO. - 14 & 23,
THANA NO. - 20, P.S. - DANAPUR, DIST. -PATNA.

SCALE -	NORTH -	SHEET NO.
1:100, 1:200		01

SIGNATURE OF OWNER

Er Shailesh Ranjan
B.Sc.Engg.(Civil), MIE
Enrp No.-A/541/2015,NPDN
NPDN, Danapur

SIGNATURE OF ENGINEER

J.E.
Nagar Parishad Danapur Nizamat

Building Plan No. 114/19-20

Certificate of Occupancy Certificate