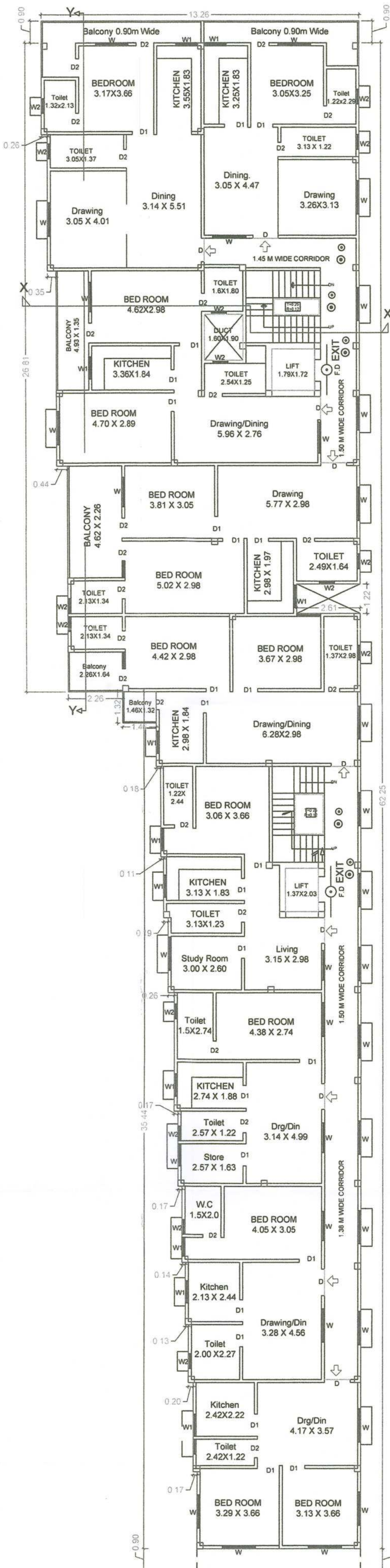
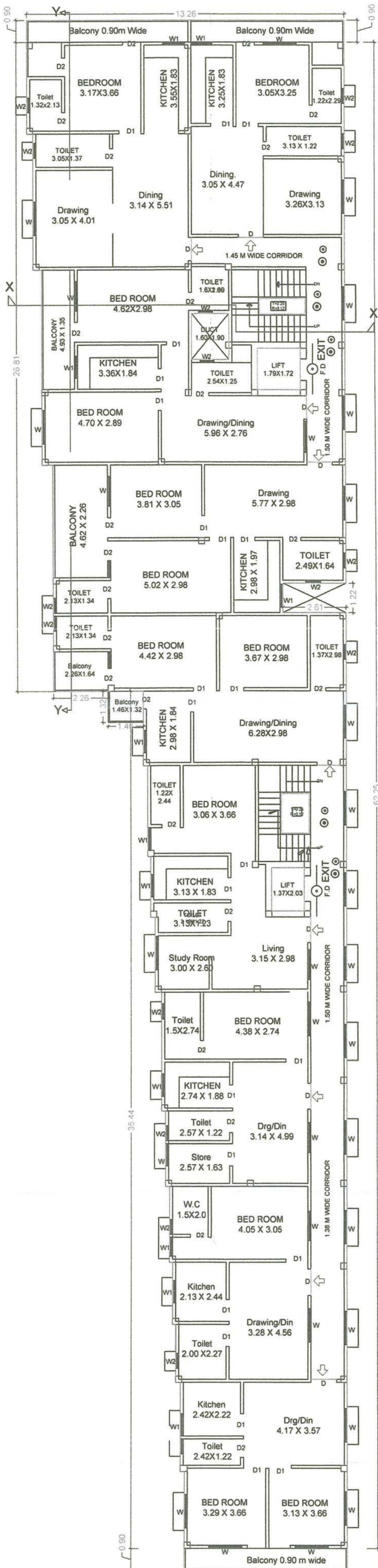


GROUND FLOOR PLAN  
scale 1:100



FIRST FLOOR PLAN  
scale 1:100



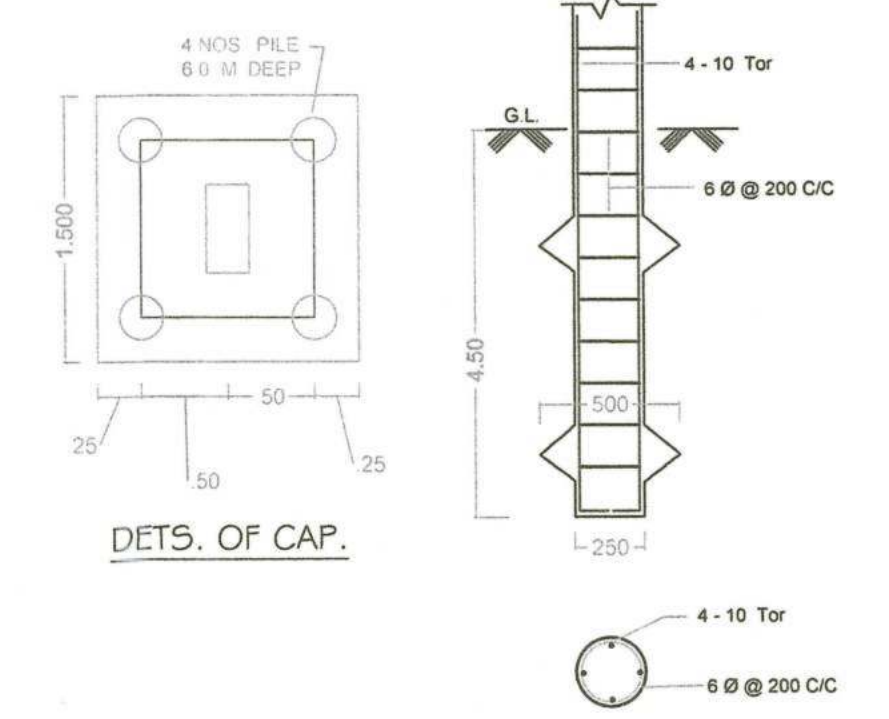
SECOND FLOOR PLAN  
scale 1:100

विद्युत/प्रोमोट/मू-स्वामी/संबंधित वास्तुविद/अभियंता को निर्देश दिया जाता है कि भवन के निर्माण तथा उपयोग में लाने के पूर्व आवासीय/व्यवसायिक कम्प्लेक्स में सुरक्षा की दृष्टि से, प्रवेश द्वार निकास द्वार, सीढ़ी, लिफ्ट, पार्किंग प्रत्येक फ्लोर, गेट के बाहर की ओर लोकेशन के साथ तथा अन्य वांछित महत्वपूर्ण स्थानों पर उच्च मानक के C.C.T.V. कैमरा का अधिष्ठापन करेगे अन्यथा संबंधित एक्ट एवं बाईलॉज के चुसंगत धाराओं के तहत कार्यवाई किया जायेगा

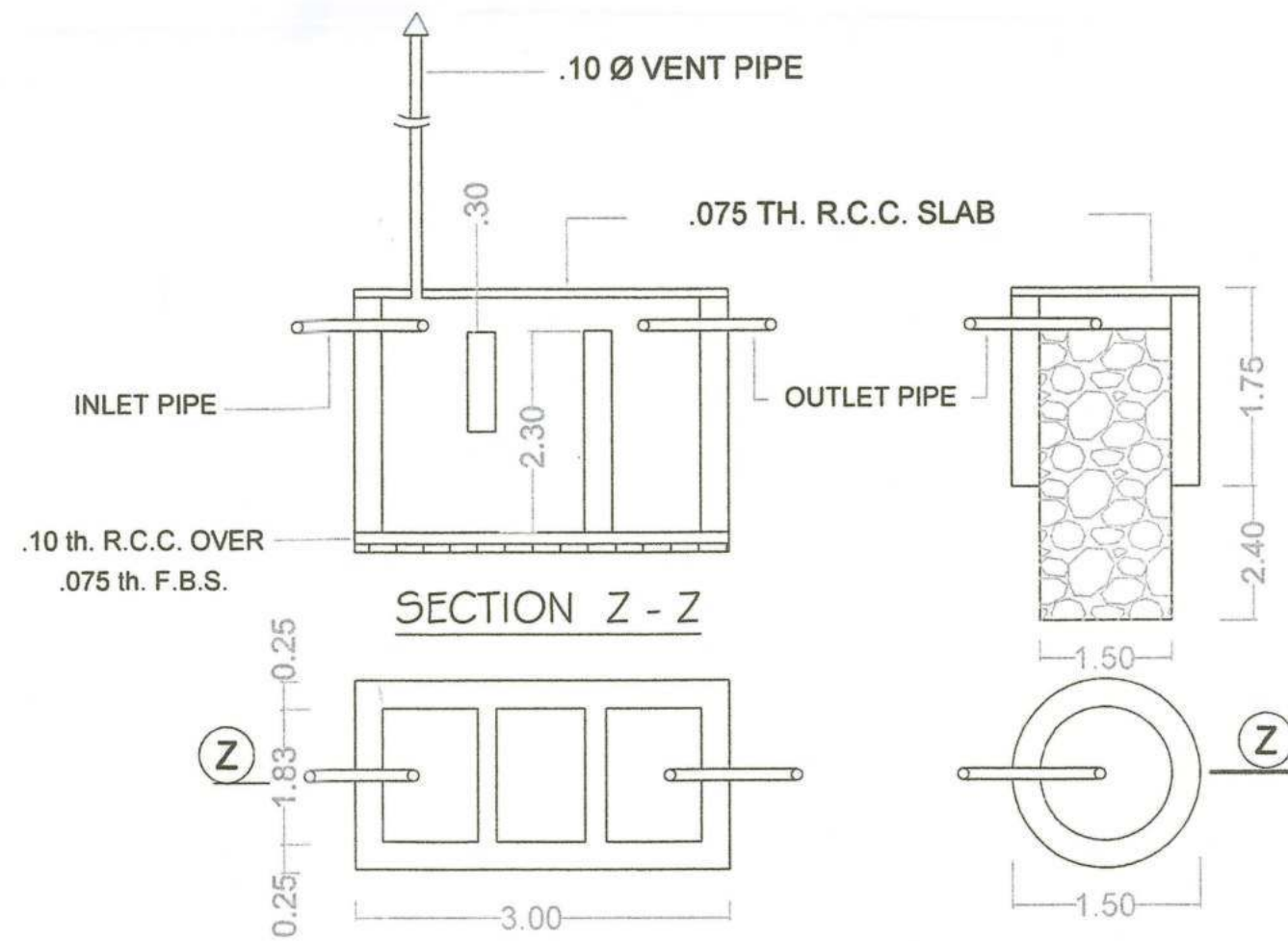
Terms & Conditions:-  
1) STP of requisite capacity is to be installed in the campus by the Builder/Owner  
2) Water Harvesting and Green area is to be maintained in the premises  
3) Solar power is to be installed in the campus

**WATER HARVESTING CALCULATION**  
TERRACE AREA = 804.70 SQM  
REQUIRED W.H CAPACITY 6 CUM FOR 100 SQ.MT  
TERRACE AREA  
REQUIRED WATER HARVESTING 604.70 X 6 /100= 36.28 CUM  
PROVIDES WATER HARVESTING SIZE  
2.75X2.75X5.00= 37.81 CUM.

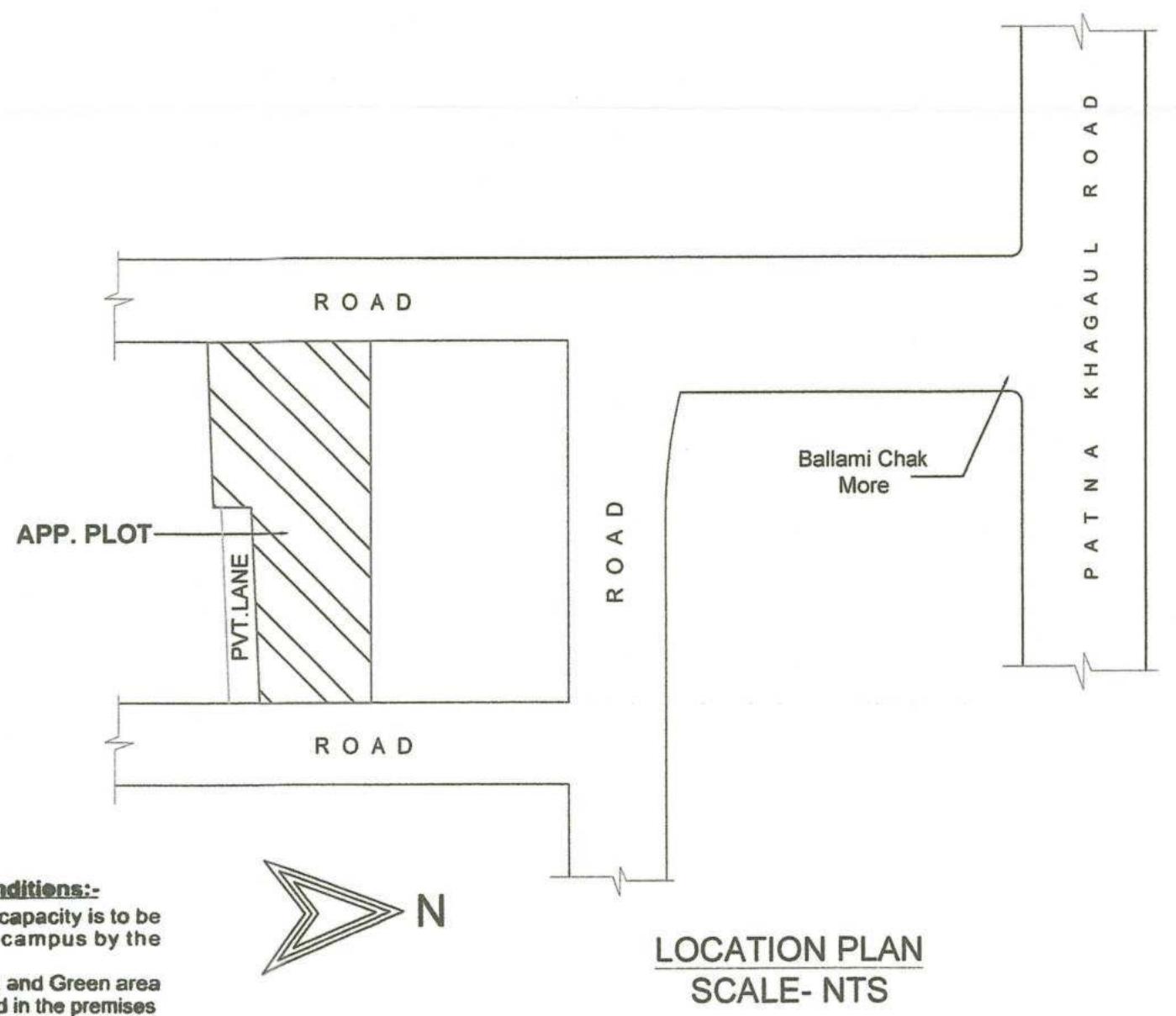
**GREEN AREA CALCULATION:-**  
TOTAL PLOT AREA = 828.36 SQ.MT.  
TOTAL REQUIRED GREEN AREA 5% OF TOTAL PLOT AREA  
REQUIRED GREEN AREA = 41.41 SQMT  
TOTAL PROVIDED GREEN AREA = 41.84 SQMT



DETS. OF PILES FOUNDATION



DETS. OF SEPTIC TANK & SOAK PIT



LOCATION PLAN  
SCALE- NTS

**SPECIFICATION**

- R.C.C. UNDER REAMED GROUP OF PILE FOUNDATION.
- 1ST CLASS BRICK WORK IN SUPER STRUCTURE WITH
- 150 TH. LINTEL BEAM PROVIDED ALL OVER DOOR & WINDOWS OPENING.
- HEIGHT OF PLINTH & FLOOR INDICATED IN SECTION
- 0.025 TH MOSAIC FLOORING OVER 0.15 TH. DRY REAMED KHOA OVER 0.075 TH. F.B.S. OVER SAND FILLING.
- 0.125 TH. AVG. LIME TERRACING OVER 0.100 TH. R.C.C. SLAB.
- 12 MM TH. GEMENT PLASTER ON BOTH SIDES OF WALL.
- ALL DOORS WILL BE GAL WOOD FRAME & ALL WINDOW WILL GLAZED WITH STEEL FRAMES.
- SNOWCEM CEMENT PAINT ON THE EXTERNAL WALL & WHITE WASH IN SIDE.

SL NO	TYPE	WIDTH	HEIGHT	S.LVL	LINTEL LEV.	REMARKS
1	D	1.07	2.59	0.00	2.59	PANNELED
2	D1	0.91	2.59	0.00	2.59	PANNELED
3	D2	0.76	2.59	0.00	2.59	PANNELED
4	W	1.37	1.88	0.81	2.59	PANNELED
5	W1	0.91	1.37	1.22	2.59	PANNELED
6	W2	0.61	1.22	1.47	2.59	PANNELED

**AREA CALCULATION**

TOTAL PLOT AREA AS PER DEVELOPMENT AGREEMENT	= 993.15 SQM
TOTAL PLOT AREA AS PER SITE	= 894.69 SQ.MT
LAND LEFT FOR R/W	= 66.33 SQ.MT
TOTAL NET PLOT AREA	= 828.36 SQ.MT
TOTAL GROUND FLOOR BUILT UP AREA	= 152.28 SQ.MT
TOTAL FIRST FLOOR BUILT UP AREA	= 601.63 SQ.MT
TOTAL SECOND FLOOR BUILT UP AREA	= 604.70 SQ.MT
TOTAL BUILT UP AREA	= 1358.61 SQ.MT

F.A.R. - 1.64

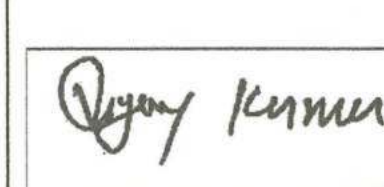
**WATER TANK CALCULATION**  
TOTAL NO OF FLAT = 20  
ASSUMED 5 PERSON PER FLAT = 20X5 = 100 PERSON  
PER PERSON REQUIRED 135 LTRS./DAY WATER  
100X135 = 13500 LTRS./DAY FOR DOMESTIC USE  
EXTRA WATER TANK FOR FIRE FIGHTING 20,000 LTRS.  
13500 LTRS. + 20000 LTRS = 33500 LTRS/DAY.  
SAY 33.50 CUM PROVIDED  
PROVIDED PROPOSED WATER TANK TWO COMPARTMENT.  
1. 4.59X2.98X1.20 = 16.41 CUM.  
2. 3.53X3.98X1.20 = 16.85 CUM  
TOTAL PROVIDED WATER TANK = 16.41+16.85=32.56 CUM

**SEPTIC TANK CALCULATION**  
TOTAL NO OF PERSON = 20 X 5 = 100  
ONE PERSON REQU. AREA = 0.087 CU.M./DAY  
TOTAL REQU. AREA = 100 X 0.087 = 8.70 CU.M./DAY  
PROVIDE AREA OF SEPTIC TANK  
SIZE = 2.75X1.83X2.30 = 11.57 CU.M.  
TOTAL AREA OF SEPTIC TANK = 11.57 CU.M.

**PARKING CALCULATION:-**  
TOTAL BUILT UP AREA = 1358.61 SQ.FM.  
TOTAL REQUIRED PARKING AREA 25% OF TOTAL BU AREA  
REQUIRED CAR PARKING AREA (25%) = 339.65 SQMT  
PROVIDED CAR PARKING AREA = 458.15 SQMT

**LAND OWNER:- DETAIL**  
PROPOSED RESIDENTIAL BUILDING PLAN OF  
SMT SHANTI DEVI W/O SRI BHOLA RAM  
AT MAUZA - HARNICHAK, THANA - PHULWARI  
SHARIF, THANA NO.- 34, SURVEY PLOT NO.- 21(P),  
KHATA NO.- 139, DISTT - PATNA.

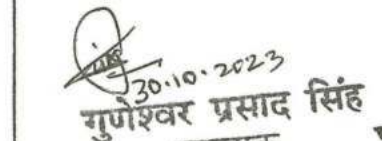
**DEVELOPERS:-**  
M/S SAEBAN CONSTRUCTION PVT. LTD  
THROUGH IT'S DIRECTOR  
(1) SHAHZAD AHMAD, (2) SHEERAZ AHMAD,  
(3) IFTAKAR AHMAD BEG.  
ADD:- 101 CRESENT APARTMENT ALI NAGAR,  
ANSABAD P.S.- GARDANIBAGH, PATNA

  
**VIJAY KUMAR**  
ARCHITECT  
EMP NO-CA/2012/56860  
UDHD GOVT OF BIHAR

  
SAEBAN CONSTRUCTION PVT. LTD.  
EMP NO-BR/UDHD/BL/0223-0369  
UDHD, BIHAR (PATNA)

SIGNATURE OF BUILDER  
SCALE - 1 : 100  
NORTH

**PATNA MUNICIPAL CORPORATION**  
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)  
P [HARNICHAK] PRN- G+2] 29/01/2023  
Case No. .... 20  
Sanction of Plan Accorded under Section  
315, 316 & 317 of the Bihar Municipal Act 2007  
by the Municipal Commissioner, Patna on.....  
Date..... 06/07/2023  
SANCTION OF PLAN ACCORDED

  
राजेंद्र सिंह  
मुमंश्वर प्रसाद सिंह  
प्रभुप्रकाश  
शहरी योजना  
नगर निगम  
रचना नगर निगम पटना