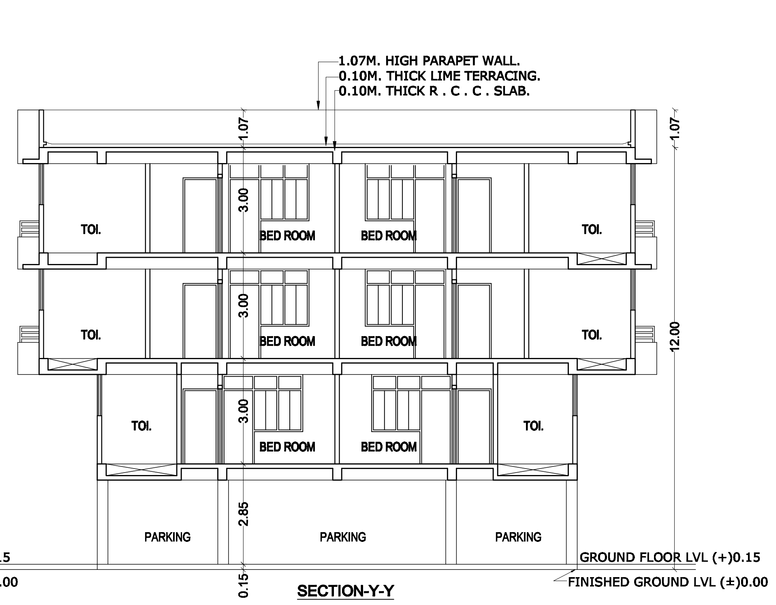
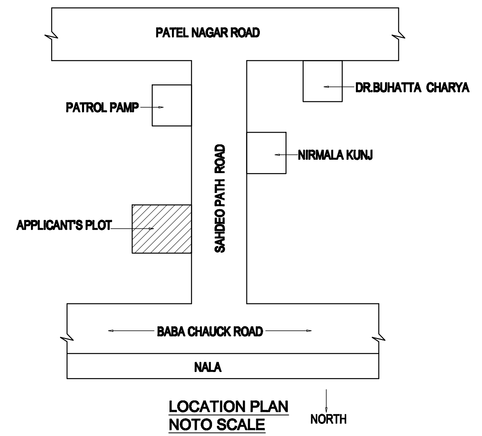


SECTION-X-X



SECTION-Y-Y



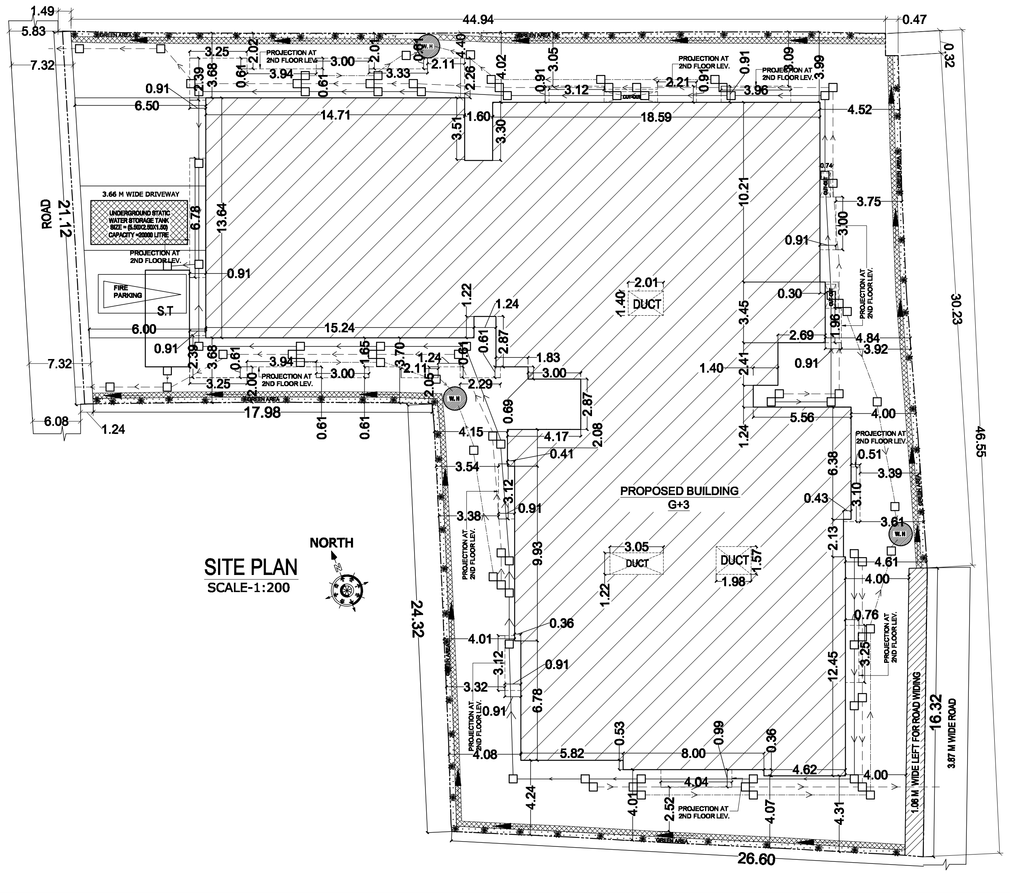
LOCATION PLAN
NOTO SCALE



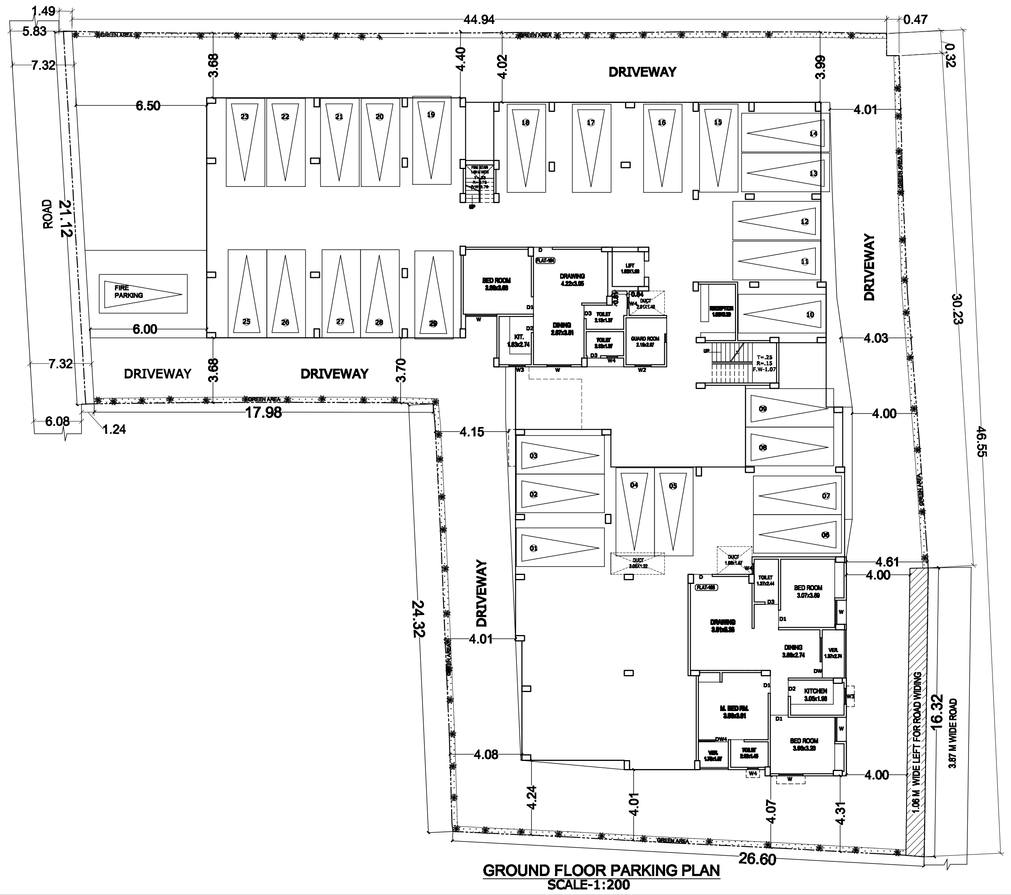
FRONT ELEVATION



SIDE ELEVATION



SITE PLAN
SCALE-1:200



GROUND FLOOR PARKING PLAN
SCALE-1:200

WATER HARVASTING CALCULATION

TERRACE AREA =947.93 SQ.Mt
REQUIRED W.H CAPACITY 6 CUM FOR 100 SQ.Mt TERRACE AREA
TOTAL TERRACE = 947.93 SQ.Mt
REQUIRED WATER HARVASTING 947.93 X 6 /100 = 56.87 CUM
PROVIDES WATER HARVASTING SIZE 2.5X2.5X9.20=57.50 CUM.
TOTAL PROVIDED=57.50 CUM.

PARKING AREA CALCULATION

TOTAL BUILTUP AREA = 3021.33 SQ.Mt
TOTAL REQURIED PARKING AREA @ 25% OF 3021.33 SQ.Mt =755.33 SQ.Mt
TOTAL PARKING AREA:-
COVERD PARKING AREA-----790.50 SQ.Mt

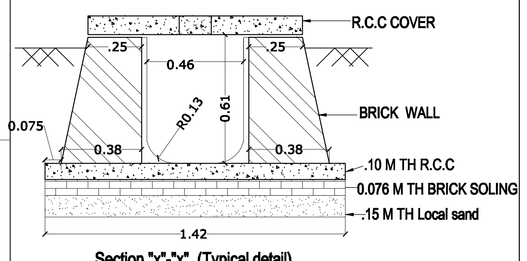
PLANTATION AREA CALCULATION

TOTAL PLOT AREA = 1644.25 SQ.Mt
TOTAL REQUIRED PLANTATION AREA @5% OF 1644.25 SQ.Mt =82.21 SQ.Mt
TOTAL LANDSCAPING AREA PROVIDED----90.43 SQ.Mt

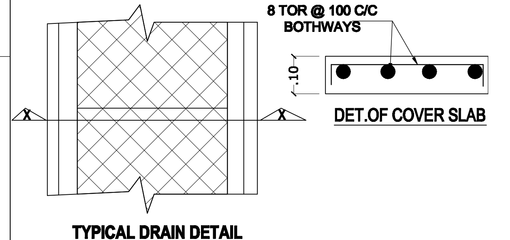
LEGEND

1 — 0.46 WIDE & 0.61 DEEP DRAIN

2 — SLOPE DIRECTION IN DIFFERENT PANEL



Section "x"-"x" (Typical detail)



TYPICAL DRAIN DETAIL

TYPICAL DRAIN DETAIL NOT TO SCALE

AREA CALCULATION

TOTAL PLOT AREA AS PER DEED --------- 1770.81 SQ.Mt
TOTAL PLOT AREA AS PER SITE ----------1673.07 SQ.Mt
LAND LEFT FOR ROAD WIDING ----------28.82 SQ.Mt
NET PLOT AREA ----------1644.25 SQ.Mt
GROUND FLOOR BUILTUP AREA ----------210.08 SQ.Mt
1ST FLOOR BUILTUP AREA ----------881.31 SQ.Mt
2ND FLOOR BUILTUP AREA ----------964.97 SQ.Mt
3RD FLOOR BUILTUP AREA ----------964.97 SQ.Mt
TOTAL BUILTUP AREA----------3021.33 SQ.Mt

F.A.R =3021.33 SQ.Mt / 1644.25 SQ.Mt =1.83

F.A.R = 1.83

WATER TANK CALCULATION

TOTAL NO. OF FLAT = 29 NOS.
NO. OF PERSON @5 PERRSON/FLAT =5 X 29 = 145 PERSONS
TAKING 20% EXTRA = (145 X 20)/ 100 = 29 PERSONS
TOTAL NO. OF PERSONS = 145 + 29 = 174 WATER NEEDED @ 135LTR/ PERSON =135X174 = 23490 LTRS
LTRS 16200 = 23.49 CUM.
PROVIDED WATER TANK SIZE
4.19x4.01x1.50 = 25.20 CUM.
TOTAL PROVIDED=25.20 CUM.

SEPTIC TANK CALCULATION

TOTALNOS OF PERSON@ 5 PERSONS IN EACH FLAT=5X29=145
20 % EXTRA=29,TOTAL NOS OF PERSONS=174
REQUIRED@0.112 CUM. / PERSON =174X.112=19.48 CUM.
PROVIDED SEPTIC TANK OF SIZE
5.50X2.5X1.5= 20.62 CUM.

PLOT STETMENT

PROPOSED RESIDENTIAL BUILDING OF
(I)SRI ANIL KUMAR DUBEY S/O DR.RANBIJAY PRASAD DUBEY
(II)SRI AJAY KUMAR DUBEY S/O DR.RANBIJAY PRASAD DUBEY
DEVELOPED BY POWER OF ATTORNEY HOLDER
M/S DISHA CONSTRUCTION, PARTNERS
(1)SRI SANTOSH KUMAR JHA
(2)SMT. KAVITA DEVI OVER
SURVEY PLOT NO- 1297,1298,1299 1300 & 1301
KHATA NO -715,720,,708 & 718
THANA NO -02
MAUZA-MAINPURA
TAUZI NO-5563 & 5123
DIST.-PATNA

CERTIFICATE

THIS IS TO CERTIFY THAT STRUCTURAL DESIGN OF THIS BUILDING WILL BE AS PER IS.1893-1984 & IS. 4326-1993 TO MAKE THE SAME EARTH QUAKE RESISTANT.

ALL DIMENSION ARE IN M

SCALE :-	NORTH :-	DRG. NO :-
1:100 1:200		01/03

SIGNATURE OF POWER ATTORNEY HOLDER
ON BEHALF OF LAND OWNER'S SIGNATURE
(1)SRI SANTOSH KUMAR JHA
(2)SMT. KAVITA DEVI SIGNATURE

SIGNATURE OF TECHNICAL PERSON

SIGNATURE OF STRUCTURAL ENGINEER