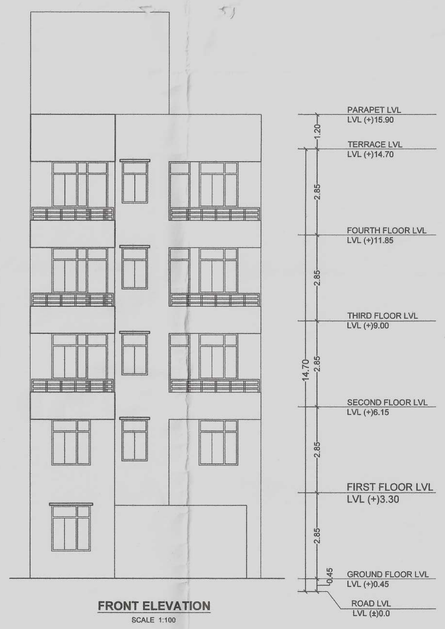


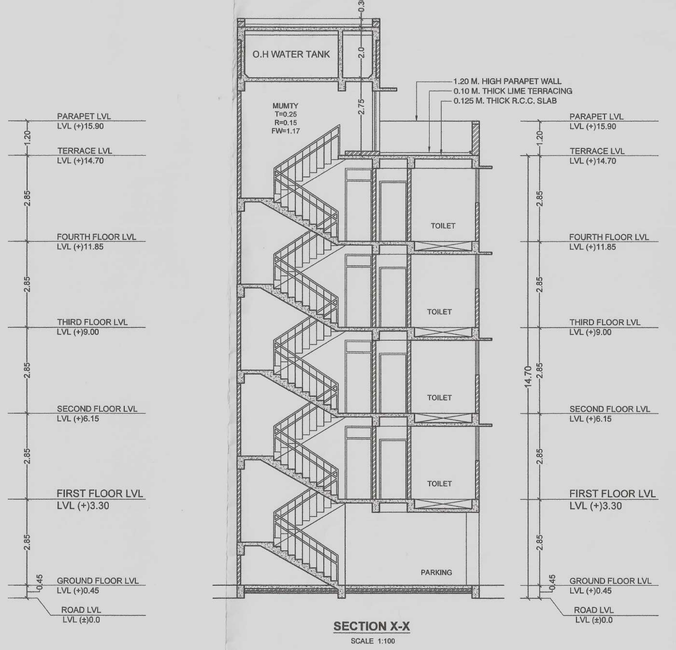
SITE PLAN
SCALE 1:200



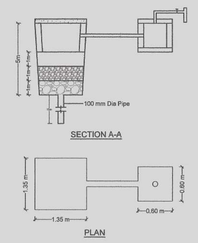
FRONT ELEVATION
SCALE 1:100



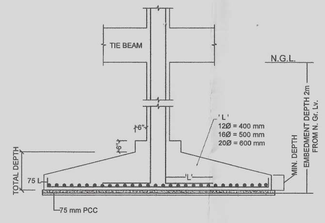
EAST SIDE ELEVATION
SCALE 1:100



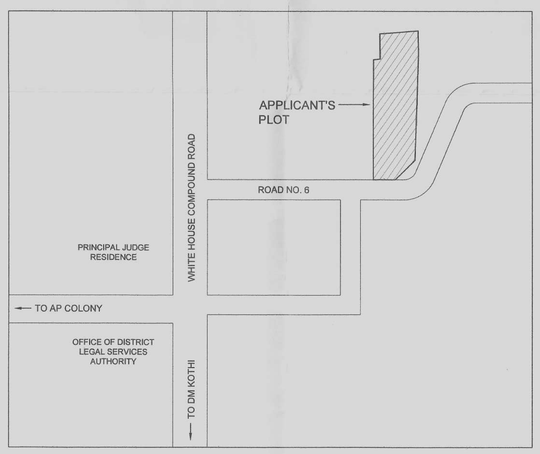
SECTION X-X
SCALE 1:100



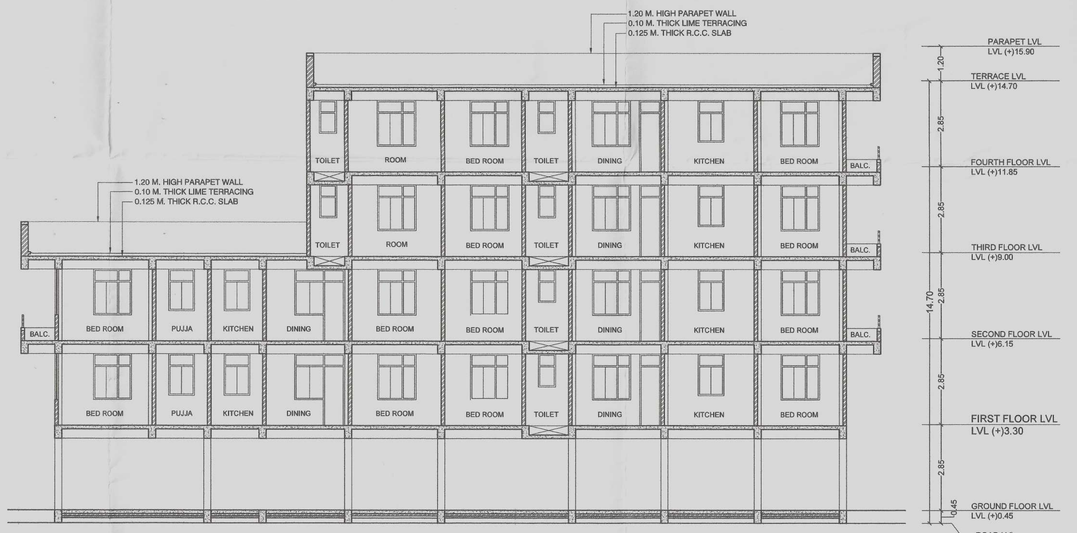
DETAIL OF RAINWATER HARVESTING PIT
NOT TO SCALE



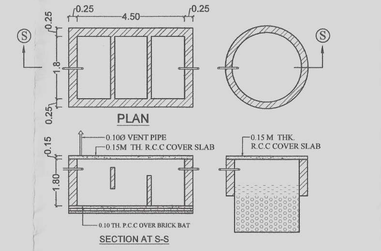
TYPICAL SECTION OF FOOTING
NOT TO SCALE



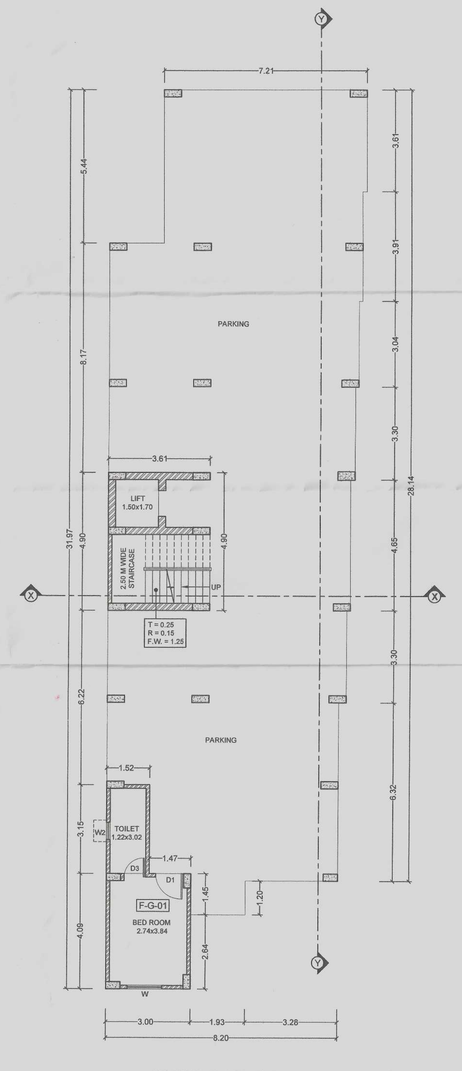
LOCATION PLAN
NOT TO SCALE



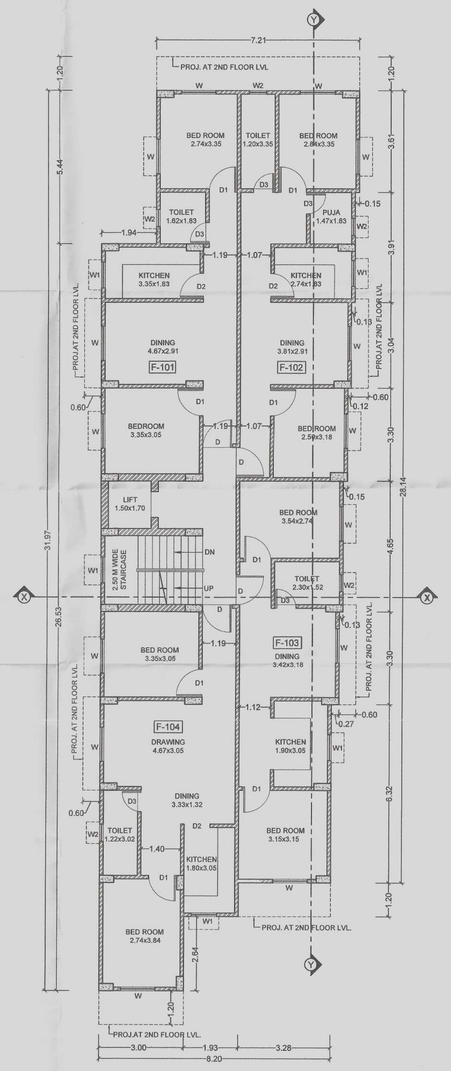
SECTION-Y-Y
SCALE 1:100



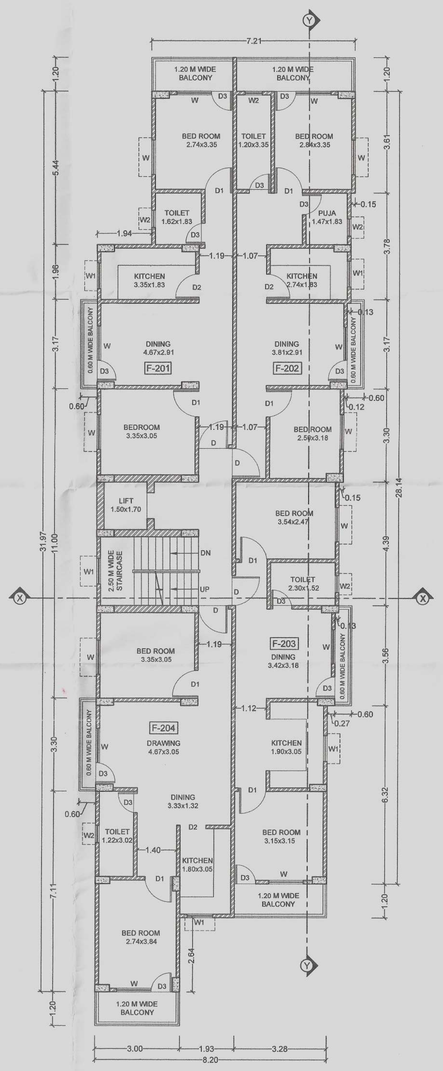
DETAIL OF SEPTIC TANK & SOAKPIT
NOT TO SCALE



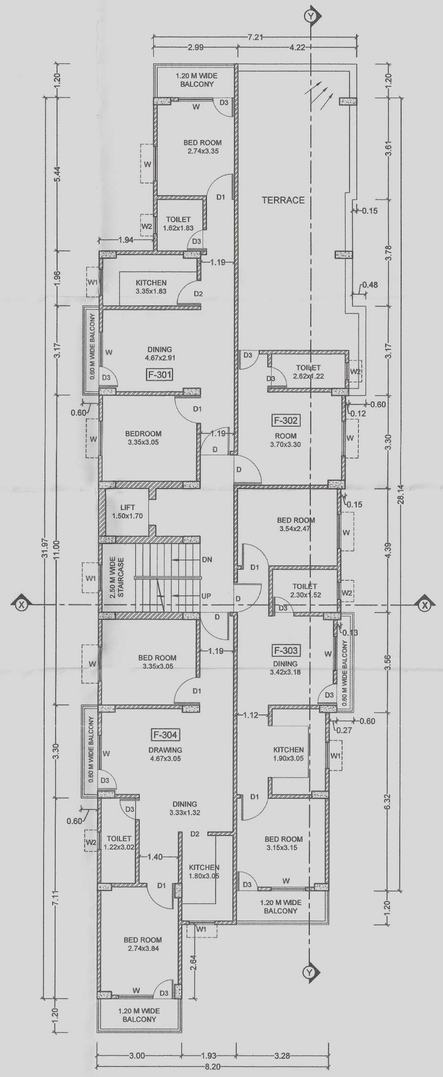
GROUND FLOOR PLAN
SCALE 1:100



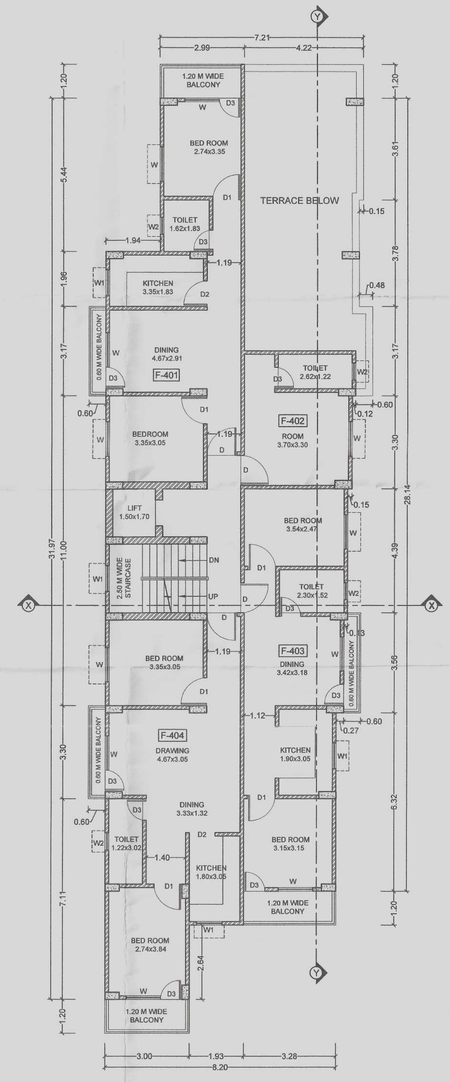
1ST FLOOR PLAN
SCALE 1:100



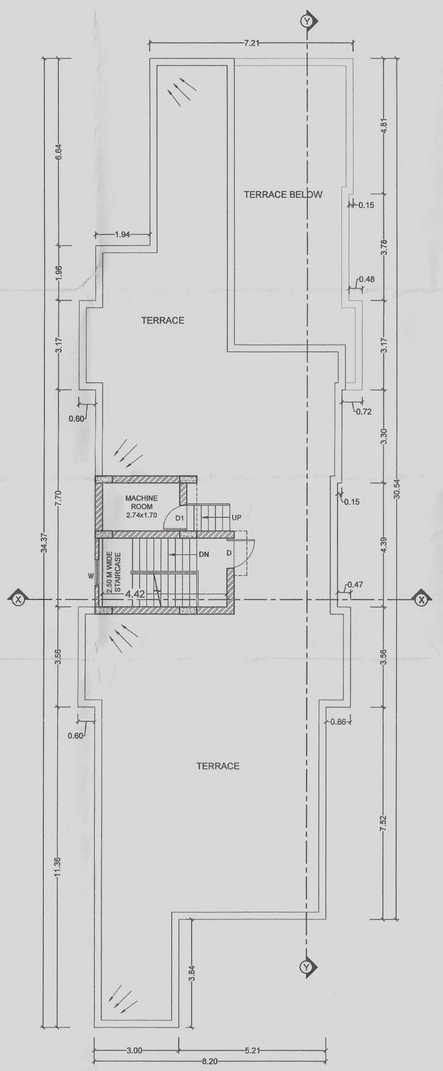
2nd FLOOR PLAN
SCALE 1:100



3rd FLOOR PLAN
SCALE 1:100



4th FLOOR PLAN
SCALE 1:100



TERRACE PLAN
SCALE 1:100

AREA STATEMENT

TOTAL PLOT AREA AS PER DEED	=	467.81 sq.m.
TOTAL PLOT AREA AS PER SITE	=	467.81 sq.m.
GROUND FLOOR BUILT UP AREA	=	34.75 sq.m.
1ST FLOOR BUILT UP AREA	=	234.55 sq.m.
2ND FLOOR BUILT UP AREA	=	234.55 sq.m.
50% OF PROJECTED BALCONY AREA	=	12.01 sq.m.
3RD FLOOR BUILT UP AREA	=	200.31 sq.m.
50% OF PROJECTED BALCONY AREA	=	8.53 sq.m.
4TH FLOOR BUILT UP AREA	=	200.31 sq.m.
50% OF PROJECTED BALCONY AREA	=	8.53 sq.m.
TOTAL BUILT UP AREA	=	933.54 sq.m.
F.A.R. = 933.54 sq.m. / 467.81 sq.m.	=	1.99

PARKING AREA CALCULATION

TOTAL BUILT UP AREA	=	933.54 sq.m.
BUILT UP AREA AFTER DEDUCING 15% SERVICE AREA =(933.54 - 15% OF 933.54)	=	793.51 sq.m.
REQUIRED PARKING AREA @ 25% of 793.51 sq.m.	=	198.38 sq.m.
TOTAL PARKING AREA PROVIDED:		
GROUND FLOOR PARKING AREA	=	202.35 sq.m.

OVERHEAD WATER TANK CALCULATION

TOTAL NO. OF FLAT = 17 NOS.
NO. OF PERSON @ 5 PERSON/FLAT = 5 x 17 = 85 PERSONS
TAKING 20% EXTRA = (20/100)x85 = 17 PERSONS
TOTAL NO. OF PERSONS = 85 + 17 = 102
WATER REQUIREMENT @ 135 LTR/ PERSON
= 135 x 102 = 13770 LTRS

WATER TANK PROVIDED:
1. 3.35 x 2.50 x 1.65 = 13.80 CUM (DOMESTIC OH WATER TANK)
2. 1.22 x 2.50 x 1.65 = 5.00 CUM (FIRE FIGHTING OH WATER TANK)

SEPTIC TANK CALCULATION

TOTAL NOS OF PERSONS = 102 PERSONS

REQUIRED@0.112 CUM. / PERSON = 102 x 0.112 = 11.42 CUM.

PROVIDED SEPTIC TANK OF SIZE = 4.5 x 1.8 x 1.5 = 12.15 CUM.

RAIN WATER HARVESTING CALCULATION

TOTAL TERRACE AREA = 261.12 sq.m.

REQUIRED VOLUME FOR RECHARGING PIT
= 6 CU.M. FOR EVERY 100 Sq. Mt. OF ROOF AREA

REQUIRED VOULME OF RECHARGING PIT
= (261.12 X 6/100) CU.M. = 15.67 CU.M.

PROVIDED VOLUME OF RECHARGING PIT
= (1.35 X 1.35 X 5) X 2 CU.M. = 18.23 CU.M.

GREEN AREA CALCULATION

TOTAL PLOT AREA = 467.81 SQ.Mt.
TOTAL REQUIRED PLANTATION AREA @10% OF 467.81 sq.m. = 46.78 sq.m.
TOTAL LANDSCAPING AREA PROVIDED = 54.29 sq.m.

PROJECT DETAIL

PROPOSED (G+4) RESIDENTIAL BUILDING (APARTMENT) NAMELY "MADEHOMES OM SHREE APARTMENT" FOR MADEHOMES DEVELOPERS PVT. LTD., DIRECTOR-
1. JYOTI KUMAR SINHA S/O PRABHAT KUMAR SINHA
2. KALPANA SINHA W/O JYOTI KUMAR SINHA ON THE LAND PROPERTY OF :
1. MRS. RANJANA NARAYAN W/O LATE SANTOSH KUMAR SINHA,
2. MRS. NIRMALA SINHA W/O LATE ABHIMANYU KUMAR SINHA,
3. MR. AJIT KUMAR SINHA S/O LATE JAI PRAKASH NARAYAN,
4. MR. ABHAY KUMAR SINHA S/O LATE JAI PRAKASH NARAYAN,
5. MR. AJAY KUMAR SINHA S/O LATE JAI PRAKASH NARAYAN,
6. MR. ANJAY KUMAR SINHA S/O LATE JAI PRAKASH NARAYAN,
7. MR. ANUP KUMAR SINHA S/O LATE JAI PRAKASH NARAYAN,
8. MR. MANISH KUMAR SINHA S/O LATE MANMOHAN KUMAR SINHA,

AT KHATA NO. 3, PLOT NO. 1552/4823 & 21/4823,
MAUJA- SIPAHI LANE, THANA NO. 08, WARD NO. 32,
MOHALLA - WHITE HOUSE COMPOUND, ROAD NO. 6,
P.S. - RAMPUR THANA, DIST.- GAYA.

PROJECT BOUNDARY

EAST - VIMAL KUMAR SINGH
WEST - GOPAL PRASAD SINGH
NORTH - SAKUR KHAN
SOUTH - ROAD

DOOR & WINDOW SCHEDULE

TYPE	WIDTH	HEIGHT	SILL	LINTEL	DESCRIPTION
D	1.05	2.10	0.0	2.10	AS/SPECIFICATION
D1	1.00	2.10	0.0	2.10	——DO——
D2	0.90	2.10	0.0	2.10	——DO——
D3	0.75	2.10	0.0	2.10	——DO——
W	1.20	1.20	0.90	2.10	——DO——
W1	1.05	1.20	0.90	2.10	——DO——
W2	0.45	0.75	1.35	2.10	——DO——

ALL DIMENSION ARE IN METRE UNLESS SPECIFIED

SCALE	NORTH	SHEET NO.
1:100 1:200		01/01

Developers Pvt.
Madehomes Developers Private Limited
Director
Director

SIGNATURE OF LAND OWNERS/DEVELOPERS

Santosh kumar
ER SANTOSH KUMAR
Regd. Structure Engineer
ID & HD GOVT. OF BIHAR
Reg.No.-BR/UDHD/SE/23-0172

SIGNATURE OF STRUCTURE ENGINEER

Abhishek kumar
Ar. ABHISHEK KUMAR
EMPANELLED ARCHITECT
UDHD, Govt. of Bihar
Emp. No.-CA/2015/66515

SIGNATURE OF TECHNICAL PERSON

28/01/2026
J.E.
28/01/2026

गया नगर निगम, गया
का मुकदमा नं०- 23/26-27
बिहार नगरपालिका अधिनियम 2007 के
धारा 314 के अन्तर्गत स्वीकृत किया। गया।
नक्सा स्वीकृति की मान्यता पाँच वर्ष तक रहेगी

नगर अधिकारी
गया नगर निगम, गया