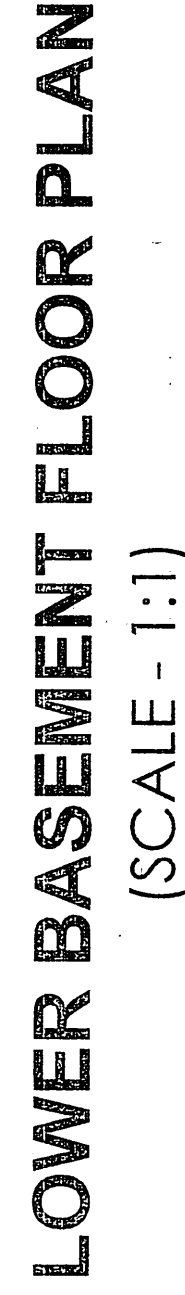


Nagar Parishad, Danapur Nizamat

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नगर कार्यपालिका पदाधिकारी
नगर वारेपद दुधानपुर विज्यामत
12/12/22

02/07



SEPTIC TANK CALCULATION

COMMERCIAL BUILDING
OCCUPANT LOAD

- A) GROUND FLOOR
1700.73/10 SQMT = 170 PERSONS
B) 1ST FLOOR
1861.65/10 SQMT =186 PERSONS

TOTAL NO OF PERSONS = 356 PERSONS

FOR RESIDENTIAL & COMMERCIAL
NOS. OF FLAT = 51
ASSUME 5 PERSON / FLAT REQ. 51XS = 255
TOTAL NOS. OF PERSON = 255+356= 611
ADD 20% EXTRA = 733 PERSON

SEPTIC TANK REQUIRED FOR 733 PERSON
@ 0.085 PER PERSON = 733 X 0.085
= 62.31 Cum

TOTAL SIZE OF SEPTIC TANK PROVIDED:-
= 7.00 X 5.00 X 2.00 = 70.00 Cum.

PROJECT:-
PROPOSED COMMERCIAL CUM RESIDENTIAL
BUILDING FOR

- Land Owners:-
1) Sri Vijay Kr Sinha S/o Late Sangram Sinha
2) Sri Rajiv Ranjan Sinha S/o Late Sangram Sinha
3) Smt Manjusha Sinha W/o Late Vinod Kr Sinha
4) Sri Sanjay Kr Sinha S/o Late Prof. rajendra Sinha
5) Sri Sandeep Kr Sinha S/o Late Prof. rajendra Sinha
Builder/Developer:-

M/S NUTAN CONSTRUCTION
OFF- 8th FLOOR NUTAN PLAZA, BANDAR BAGICHA,
BEHIND MAURYALOK, PATNA,
KHERSA - 1609 & 1623 KHATA NO - 387 & 431

THANA NO- 21, MAUZA - DANAPUR
at Gola Road, Patna

Sanjay
Er. Shalish Ranjan
B.Sc. (Engg) CIVIL, MILE
EMP. NO. -09/ET/2015NPDN
NPDN, DANAPUR

SIGNATURE OF ARCH. ENG.

Sanjay
Er. Shalish Ranjan
B.Sc. (Engg) CIVIL, MILE
EMP. NO. -09/ET/2015NPDN
NPDN, DANAPUR

SIGNATURE OF OWNER

SIGNATURE OF STL. ENG.

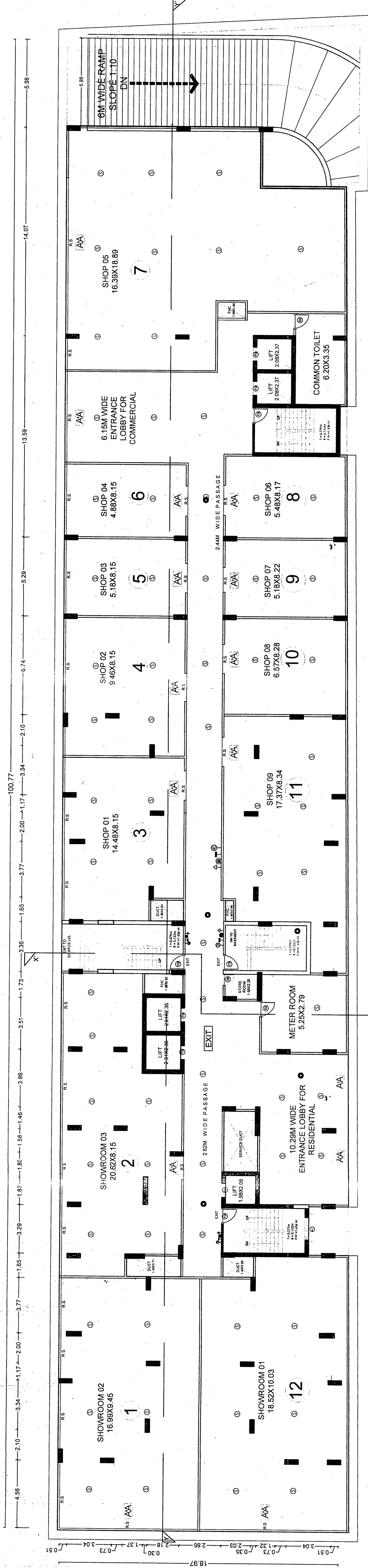
Building Plan No. 132/23-23
13/09/2023
13/09/23

A. B.
Nagar Parishad Danapur Nizamat

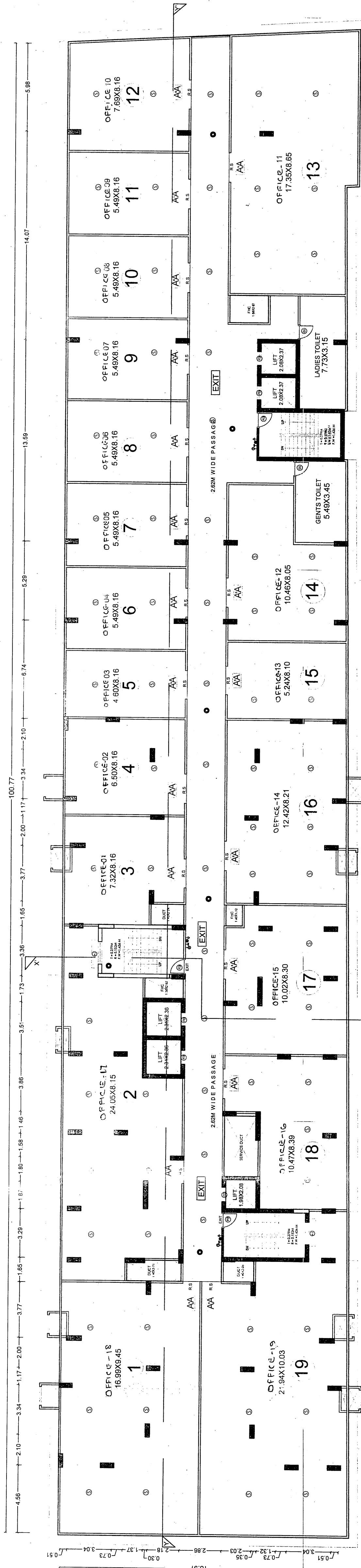
विद्युत प्रसूचक (विद्युत और विद्युत)
निष्पत्ति 2017 (REB) की पूर्ण के अनुरूप
रख में विद्युत प्रसूचक प्रतिक्रिया से
एक परिप्रेक्ष्य का विवरण प्रदान होगा।

मान्य निवास निवास निवास
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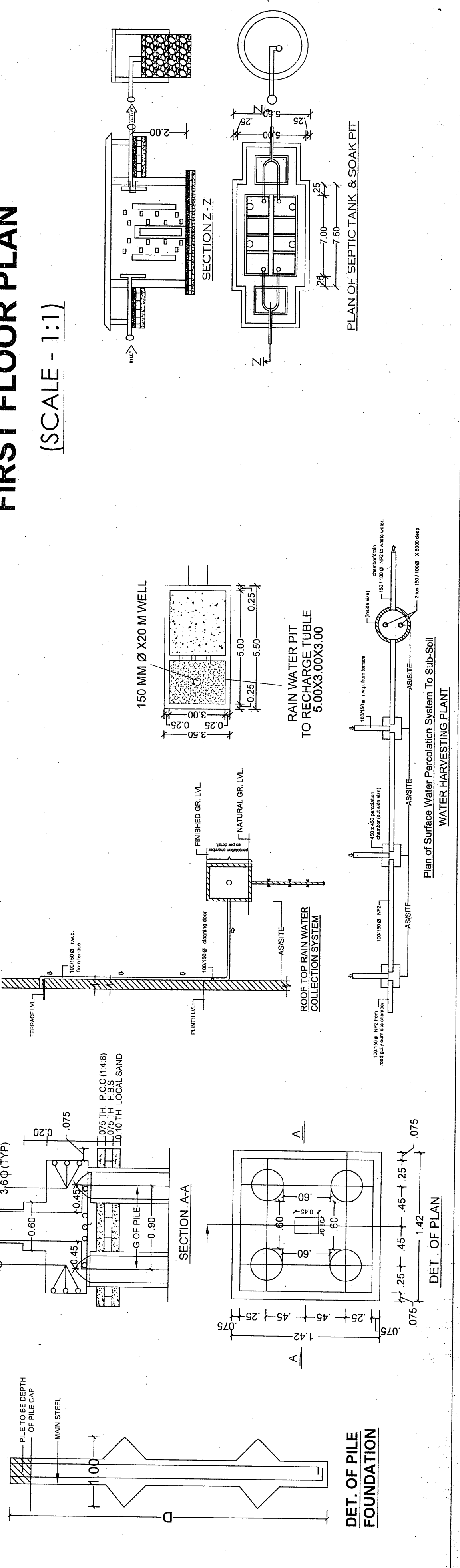
03/11/23
J. E.
Nagar Parishad Danapur Nizamat



GROUND FLOOR PLAN
(SCALE - 1:1)



FIRST FLOOR PLAN
(SCALE - 1:1)



DET. OF PILE
FOUNDATION

Plan of Surface Water Percolation System To Sub-Soil
WATER HARVESTING PLANT

SPECIFICATION
(1) FOUNDATION :- R.C.C. PILE FOUNDATION
(2) SUPER STRUCTURE :- 15 CLASS BRICK WORK IN CEMENT MORTAR 1:6
(3) FLOORING :- 025 TH. P.F. SFLING OVER 15 DRY HANDED KHAKHRA
(4) ROOF :- 025 TH. P.F. SFLING OVER 15 DRY HANDED KHAKHRA
(5) ROOF C.C. :- 10 TH. R.C.C. WITH PROPER BAR FOR CEMENT
(6) TERRACING :- 025 TH. AVERAGE LIME TERRACING OVER 10 TH. R.C.C. ROOF SLAB
(7) PLASTER :- 012 IN CEMENT PLASTER ON BOTH SIDE WALL & 0.06 CEMENT PLASTER ON CEILING
(8) DRAIN :- 15 CM DIA & 30 CM DEEP DRAIN ROUND IN THE BUILDING.
(9) COLOUR :- AS PER CHOICE.

SCHEDULE OF DOORS & WINDOWS						
TYPE	WIDTH	HEIGHT	SILL	LINTEL		
DOORS						
SD	1.83	2.62	0.15	2.77		
SD1	1.88	2.62	0.15	2.77		
SD2	1.88	2.62	0.15	2.77		
SD3	1.88	2.62	0.15	2.77		
D	2.00	2.17	0.00	2.17		
D1	1.08	2.17	0.00	2.17		
D2	1.05	2.17	0.00	2.17		
D3	0.99	2.17	0.00	2.17		
D4	0.94	2.17	0.00	2.17		
D5	0.91	2.17	0.00	2.17		
WINDOWS AND VENTILATOR						
W	1.83	1.86	0.91	2.77		
W1	1.67	1.86	0.91	2.77		
W2	1.62	1.86	0.91	2.77		
W3	1.57	1.86	0.91	2.77		
W4	0.91	1.86	0.91	2.77		
V	0.76	1.25	1.52	2.77		

**PROJECT:-
PROPOSED COMMERCIAL CUM RESIDENTIAL
BUILDING FOR**

Land Owners:-

- 1) Sri Vijoy Kr Sinha
- 2) Sri Rajiv Ranjan Sinha
- 3) Smt Marjusha Sinha
- 4) Sri Sanjay Kr Sinha
- 5) Sri Sandeep Kr Sinha

Builder/Developer:-

M/S NUTAN CONSTRUCTION
OFF- 8th FLOOR NUTAN PLAZA, BANDAR BAGICHA,
BEHIND MAURYALOK, PATNA,
KHERSA - 1609 & 1623 KHATA NO - 387 & 431
THANA NO- 21, MAUZA - DANAPUR

For Nutan Construction

Santana Painter

10

SIGNATURE OF OWNER

SIGNATURE OF STR. ENG.

100	30	29
100	30	29

A. E.
Lashed Danapur Nizamal

A. E. Lashad Danapur Nizam

सम्पदा (निनियमन और विकास)
2017 (RERA) को शर्तों के अधीन
गठित भू-सम्पदा प्राधिकरण से
जना का निबन्धन अनिवार्य होगा।

2021/03/21
D. A. K. K. K.

J. E.

gar Parishad Danapur-Nizari

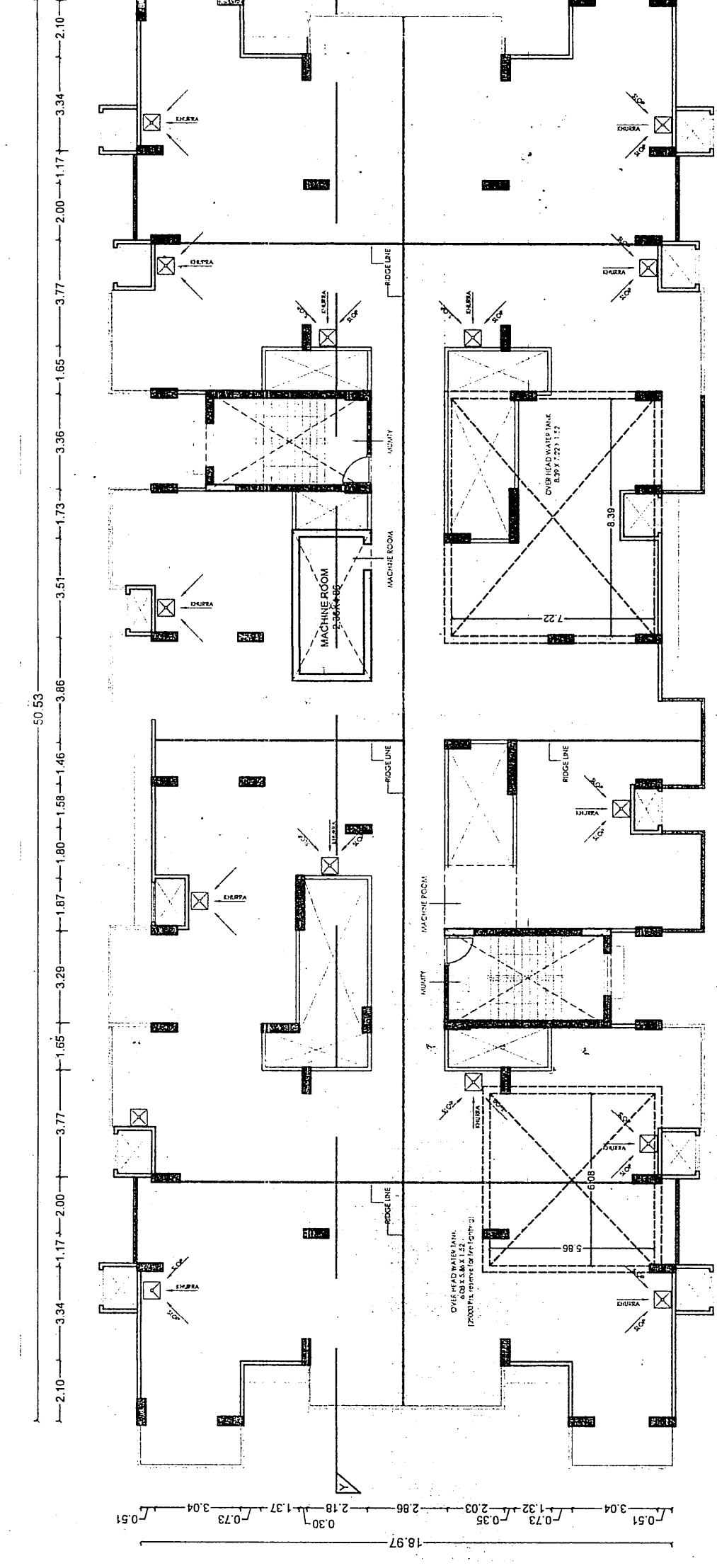
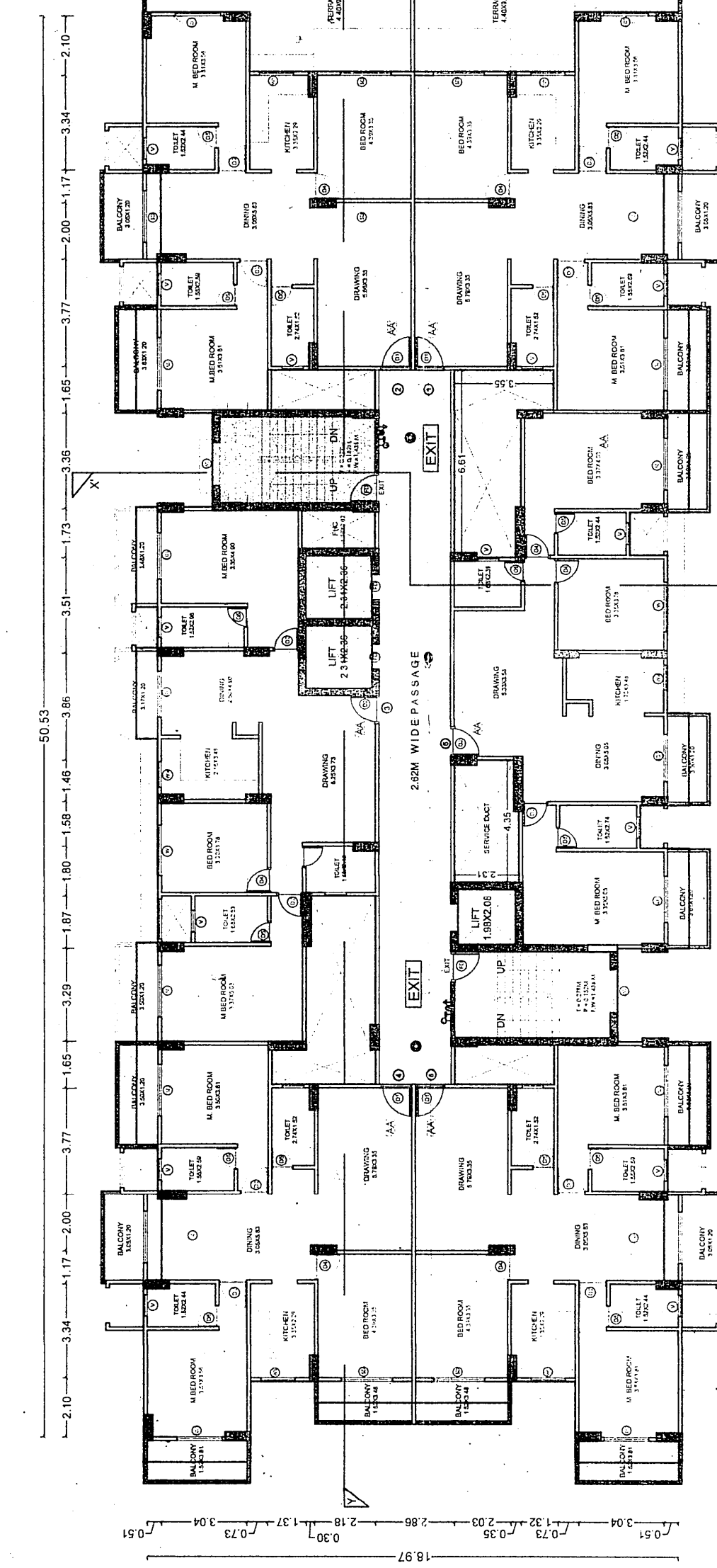
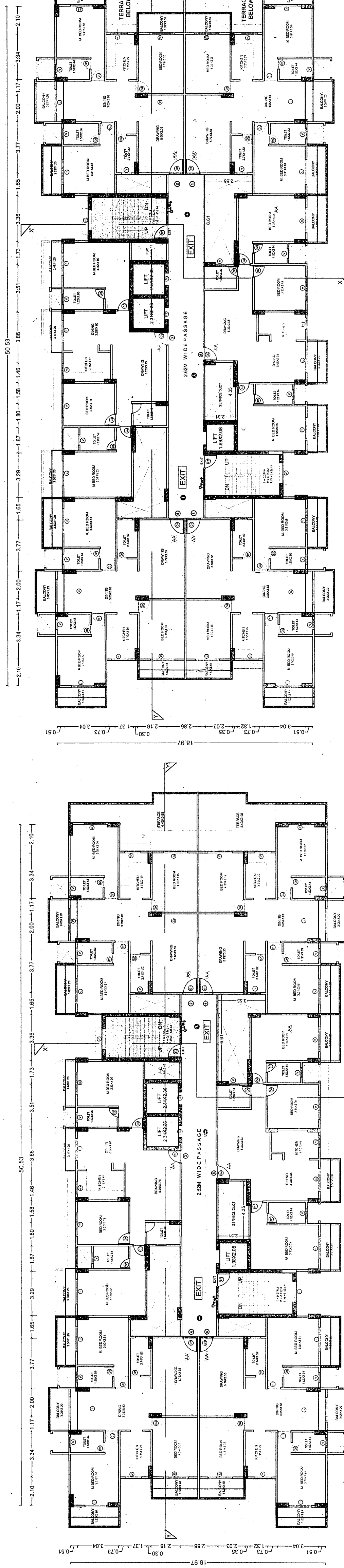
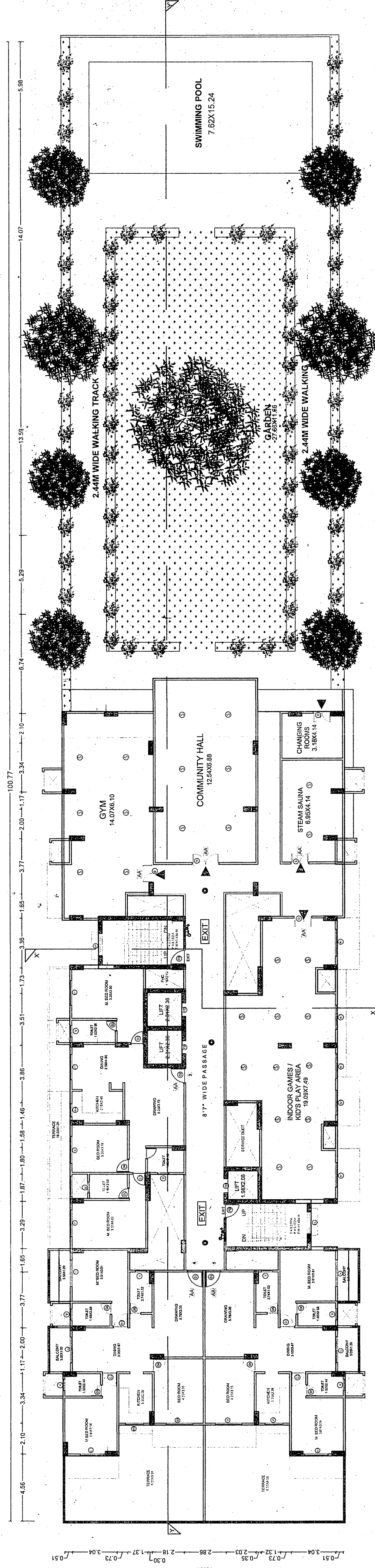


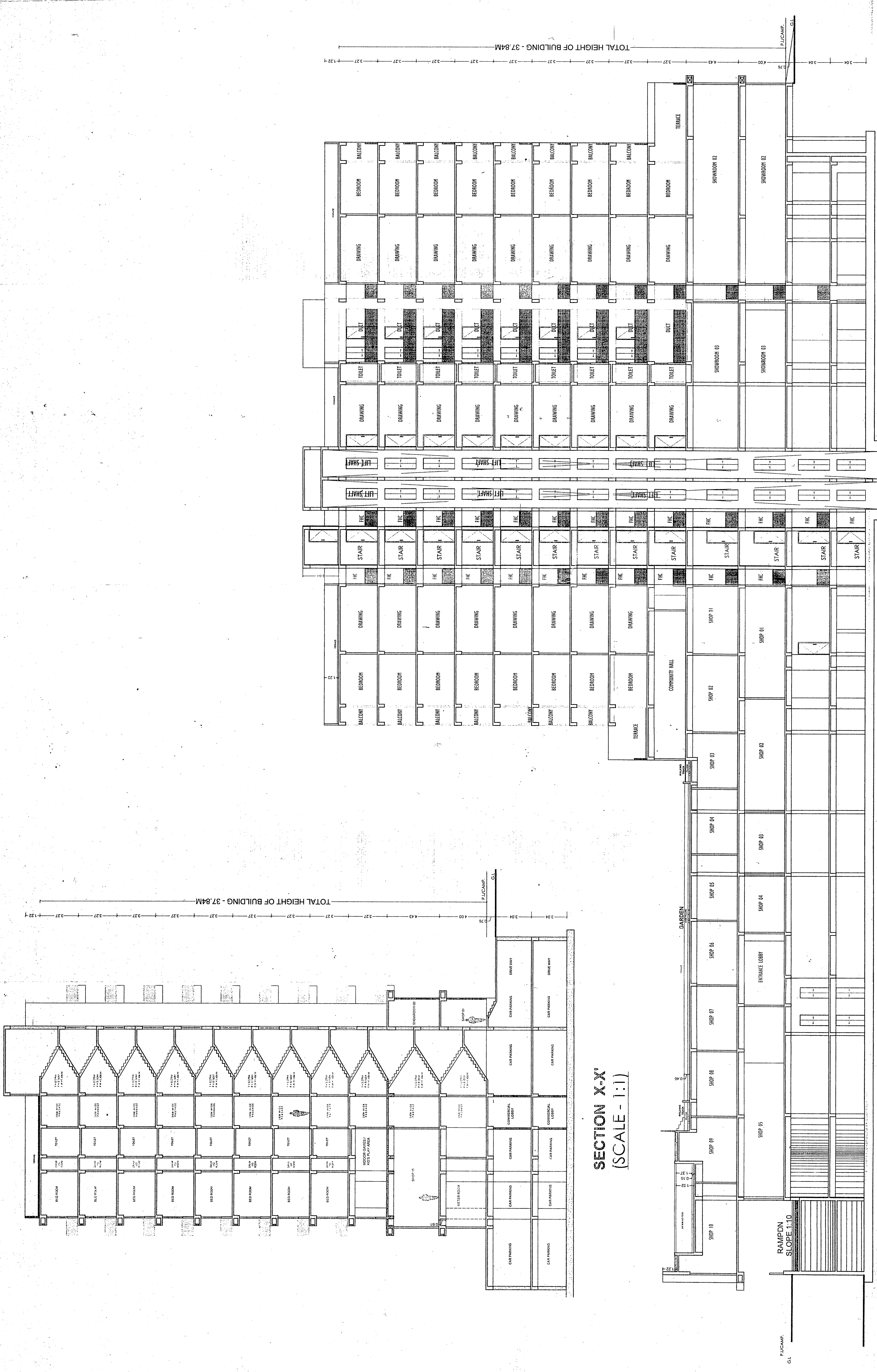
Table with 2 columns: Item No., Description. Rows include Foundation, Super Structure, Flooring, R.C.C. Work, Terracing, Drain, and Colour.

Table with 4 columns: Type, Width, Height, Sill, Lintel. Rows include Doors (SD, SD2, D, D1, D2, D3, D4, D5) and Windows and Ventilators (W, W1, W2, W3, W4, V).

PROJECT:- PROPOSED COMMERCIAL CUM RESIDENTIAL BUILDING FOR Land Owners:- 1) Sri Vijay Kr. Sinha S/o Late Sangram Sinha 2) Sri Rajiv Ranjan Sinha S/o Late Vinod Kr Sinha 3) Smt Manisha Sinha W/o Late Vinod Kr Sinha 4) Sri Sanjay Kr Sinha S/o Late Prof. Rajendra Sinha 5) Sri Sandeep Kr Sinha S/o Late Prof. Rajendra Sinha Builder/Developer:- M/S NUTAN CONSTRUCTION OFF- 8th FLOOR NUTAN PLAZA, BANDAR BAGICHA, BEHIND MAURYALOK, KHATA NO. - 387 & 431 THANA NO- 21, MAUZA - DANAPUR at Gola Road, Patna

For Nutan Construction Partner Signature of Arch/Eng. Signature of Owner Signature of Str. Eng.

Building Plan No. 132/22-23 A.E. Nagar Parishad Danapur Nizamat



SECTION Y-Y' (SCALE - 1:1)

SECTION X-X' (SCALE - 1:1)

