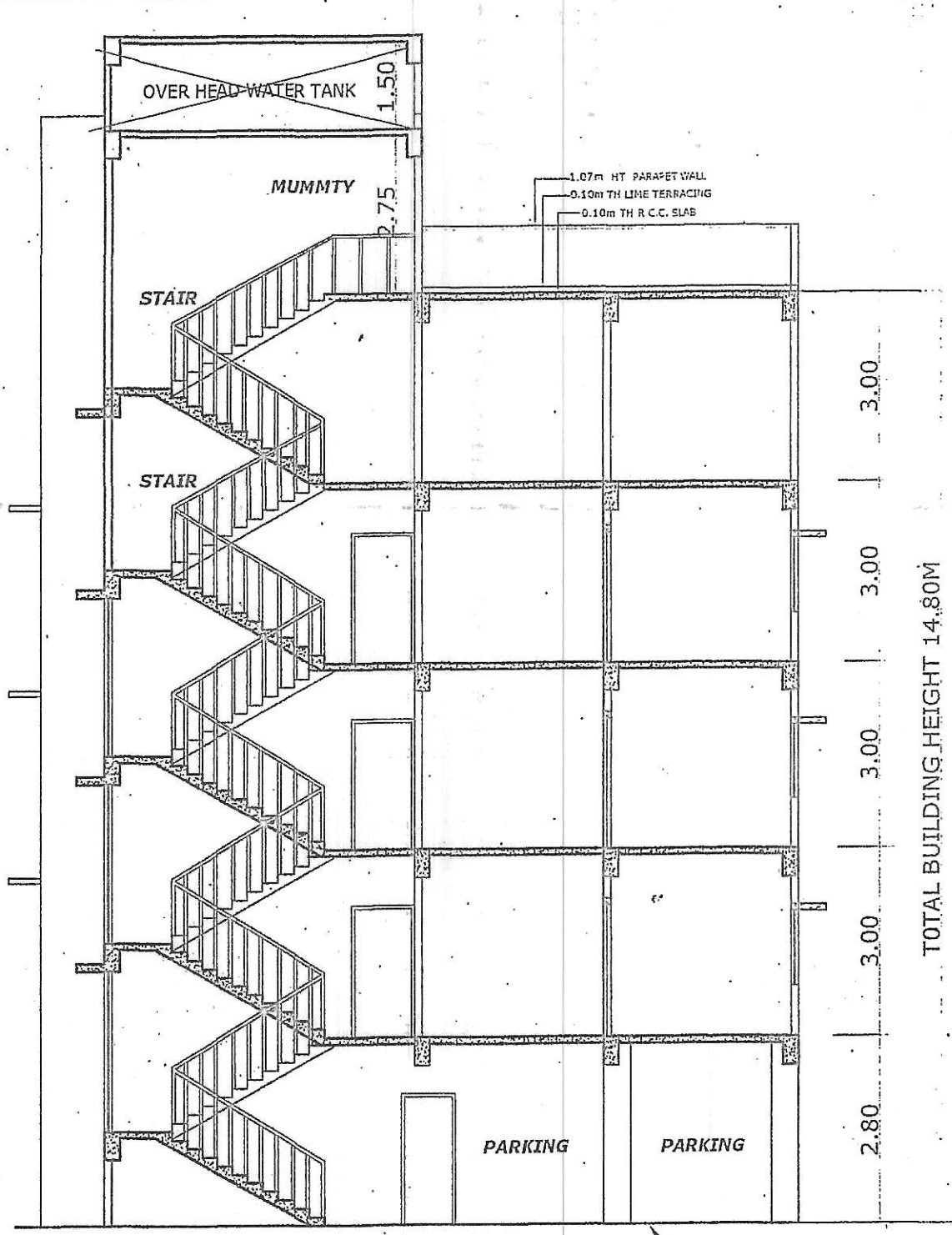


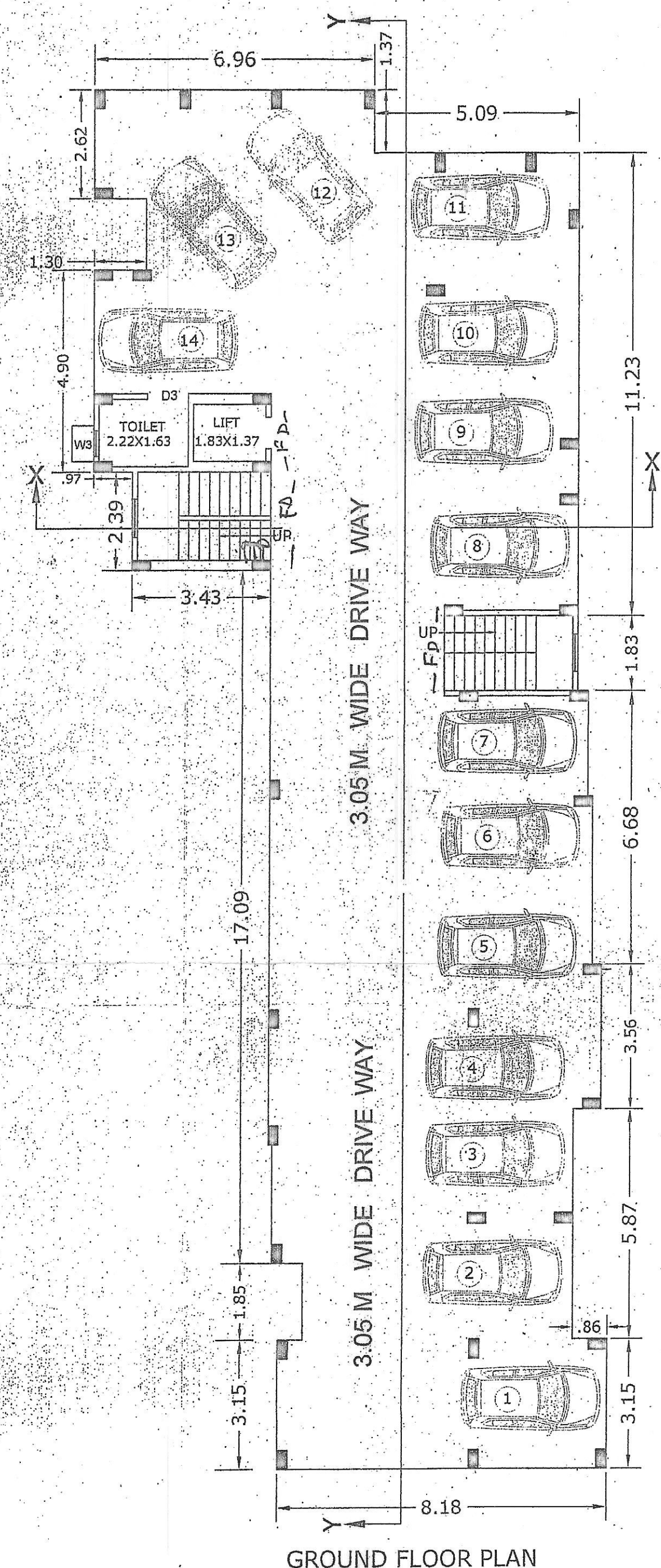


FRONT ELEVATION

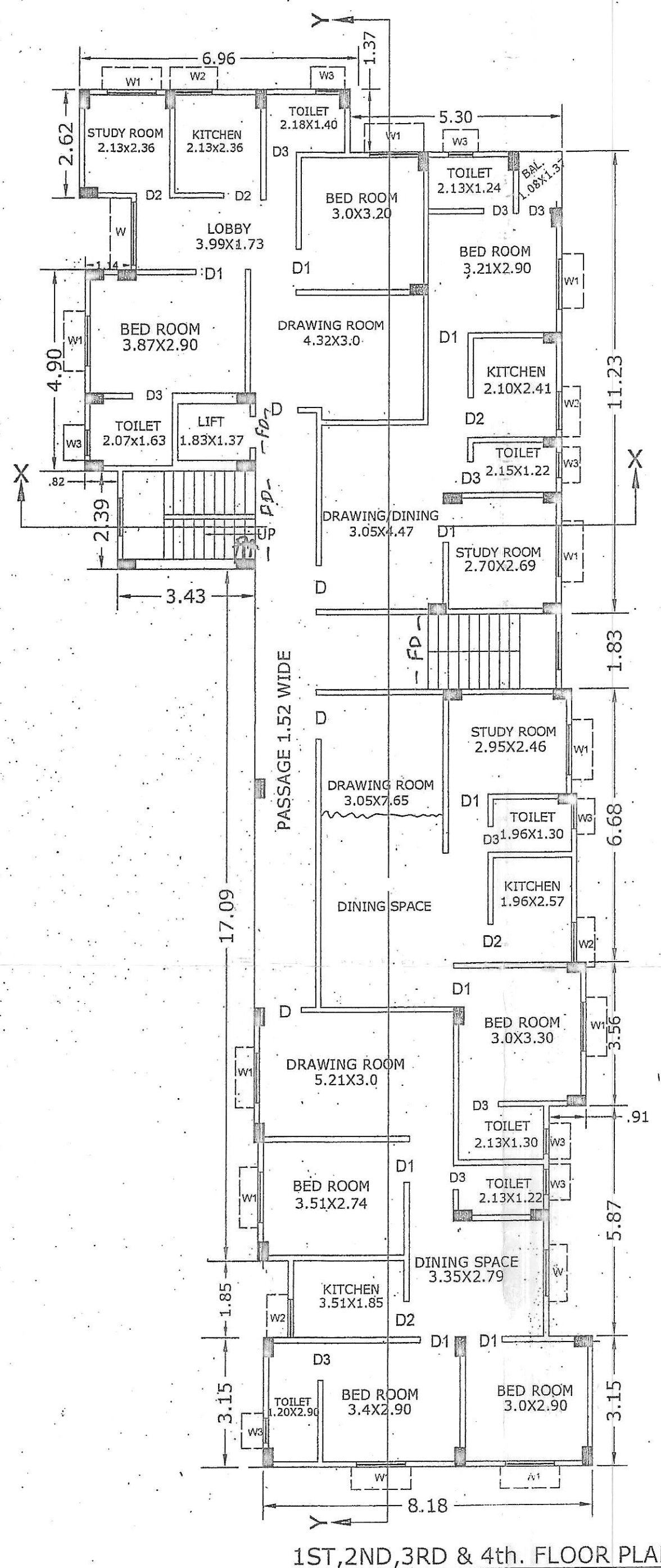


SECTION X-X
SCALE 1:100

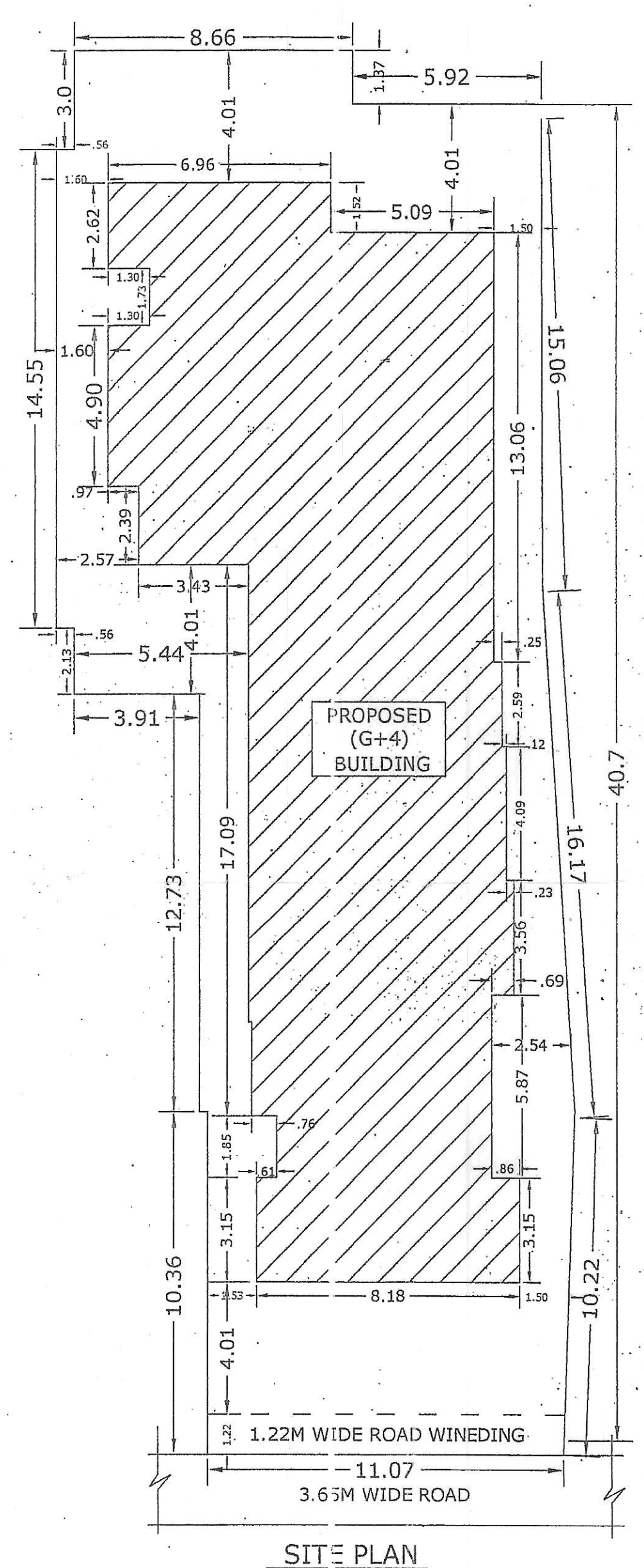
FLOORING AS SPECIFICATION



GROUND FLOOR PLAN



1ST, 2ND, 3RD & 4th. FLOOR PLAN



SITE PLAN

PARKING AREA CALCULATION:-
 PROPOSED RESIDENTIAL PARKING
 NO. OF FLAT = 16
 REQUIRED NO. OF CAR PARKING = 16
 1 CAR PARKING = 20.0 SQ.MT.
 HENCE REQUIRED AREA FOR PARKING SPACE 16X20=320 SQ.MT.
 COVERED PARKING PROVIDED = 299.15 SQ.MT.
 OPEN PARKING PROVIDED (2 CAR PARKING) = 40.00 SQ.MT.
 TOTAL PARKING AREA PROVIDED = 339.15 SQ.MT.

DESIGN OF SEPTIC TANK
 NO. OF FLAT = 16
 ONE FLAT HAVE 5 PERSONS = 16X5=80
 CAPACITY OF SEPTIC TANK 80 PERSONS@0.085= 6.8 M³
 SIZE OF SEPTIC TANK = 4.00X1.60X2.5= 16 M³

- FIRE LEGEND**
- F.D. DOUBLE LEAF DOUBLE SWING SELF CLOSING FIRE RESISTING DOOR OF 1/2 HVI CAP
 - FIRE FIGHTING UNDER GROUND WATER TANK
 - FIRE HYDRANT
 - HOUSE REEL AS PER I.S.S.T.A.C. RECOMMENDATION
 - WATER CO2 TYPE PORTABLE EXTINGUISHER OF 9 LITERS CAPACITY
 - ILLUMINATED EXIST DIRECTIONAL SIGN
 - SEAM CONNECTION TO THE WET RISING SYSTEM

SCHEDULE OF DOORS & WINDOWS

S.NO	TYPE	WIDTH	CILL	HEIGHT	DESCRIPTION
01	D	1.07	0.0	2.13	SINGLE LEAF DOOR
02	D1	0.89	0.0	2.13	SINGLE LEAF DOOR
03	D2	0.91	0.0	2.13	SINGLE LEAF DOOR
04	D3	0.76	0.0	2.13	SINGLE LEAF DOOR
05	W	1.52	0.76	1.78	FULLY GLAZED WIN.
06	W1	1.22	0.76	1.78	FULLY GLAZED WIN.
07	W2	0.91	1.06	1.48	FULLY GLAZED WIN.
08	W3	0.61	4.78	0.76	FULLY GLAZED WIN.

- SPECIFICATION:-**
- FOUNDATION - R.C.C. UNDER REAMED PILE FOUNDATION 6.0 M DEEP WITH R.C.C. AS STRUCTURAL ENGINEER.
 - SUPER STRUCTURE - 1st CLASS BRICK WORK IN SUPER STRUCTURE WITH CEMENT MORTAR 1:8.
 - PLINTH - HEIGHT P.L. AND G.L. AS SHOWN IN SECTION.
 - FLOORING - 0.025M TH. I.P.S. FLOORING OVER 0.125M TH. DRY RAMMED KHOA OVER 0.075 M TH. BRICK FLAT SOLING OVER SAND FILLING.
 - ROOF - 0.10M TH. AVERAGE LIME TERRACING OVER R.C.C. ROOF SLAB.
 - DOORS - CHOKHATS OF DOORS TO BE SAL WOOD.
 - WINDOWS - ALL WINDOWS TO BE FULLY GLAZED IN STEEL.
 - PLASTER - 0.12M TH. CEMENT PLASTER ON BOTH SIDE OF BRICK WORK.
 - COLOURING - COLOUR OR WHITE WASH AS CHOICE

AREA CALCULATION :-
 PLOT AREA (as per deed) = 569.72 SQ.M.
 PLOT AREA (as per site) = 566.82SQ.M.
 ROAD WIDENING = 13.53 SQ.M.
 NET PLOT AREA = 528.65 SQ.M.
 GROUND FLOOR B/U AREA = 21.39 sq.mt.
 1ST FLOOR B/U AREA = 291.09 sq.mt.
 2ND FLOOR B/U AREA = 291.40 sq.mt.
 3RD FLOOR B/U AREA = 291.40 sq.mt.
 4TH FLOOR B/U AREA = 291.40 sq.mt.
 TOTAL B/U AREA ALL FLOOR = 1185.75 sq.mt.
 F.A.R. = 2.0
 COVERAGE = 51.35%

WATER TANK CALCULATION:-
 PROPOSED RESIDENTIAL WATER TANK
 TOTAL NO. OF FLAT = 16 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 16 X 5 = 80 PERSON
 PER PERSON REQD. AREA = 135 ltrs/day
 TOTAL REQD. AREA OF WATER TANK = 80 X 135 = 10800.00 ltrs
 PROVIDED AREA OF WATER TANK SIZE = 3.40x2.13x1.5+0.15x1000 = 11013.00 LTRS.
 4.27X1.83X1.5+0.15X1000= 11871.15 LTRS
 TOTAL PROVIDED WATER TANK CAPACITY = 22884.15 LTRS.

PLOT DETAILS :-
 PROPOSED RESIDENTIAL BUILDING FOR MD. RASHID KHAN & ARSHAD KHAN S/O LATE DR. IDRES KHAN AT - SUBZIBAGH PATNA

THANA - PIRBAHOR, SHEET NO. - 63 , CIRCLE NO-16
 WARD NO. - 15/8 , PLOT NO - 783 , TAUZI NO.-349
 DISTRICT-PATNA.

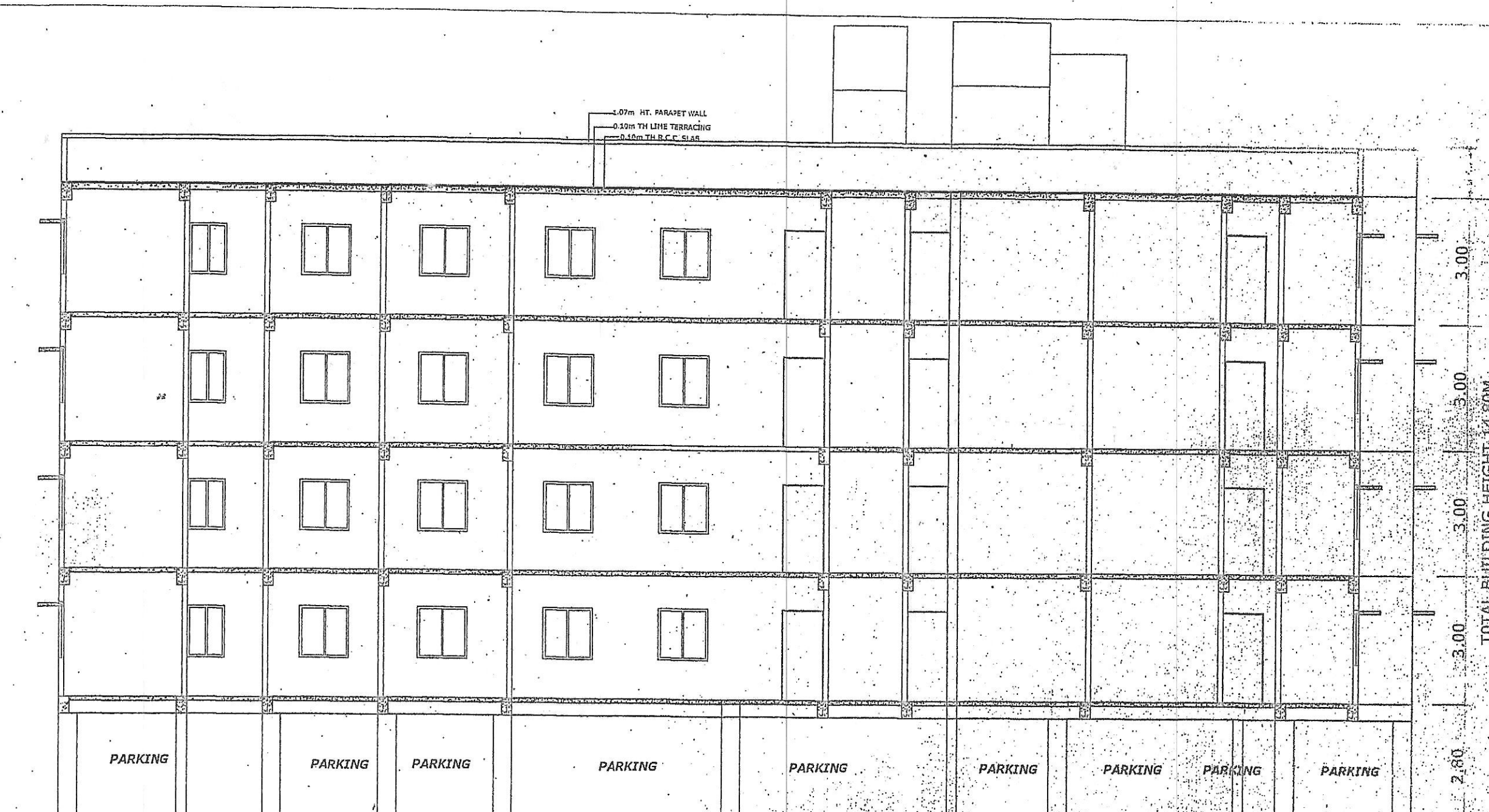
SHEET NO.	SCALE.	NORTH.
01	1 : 100 1 : 200	

SIGNATURE OF OWNER. SIGNATURE OF ENGINEER

SANCTIONED BY certified Architect for Municipal Corporation/Nagar Parishad/Nagar Panchayat
 Plan Case No. 1134/SUBZIBAGH, Patna recorded under 14/195/2011
 Provision of section 314 of Bihar Municipal Act 2007

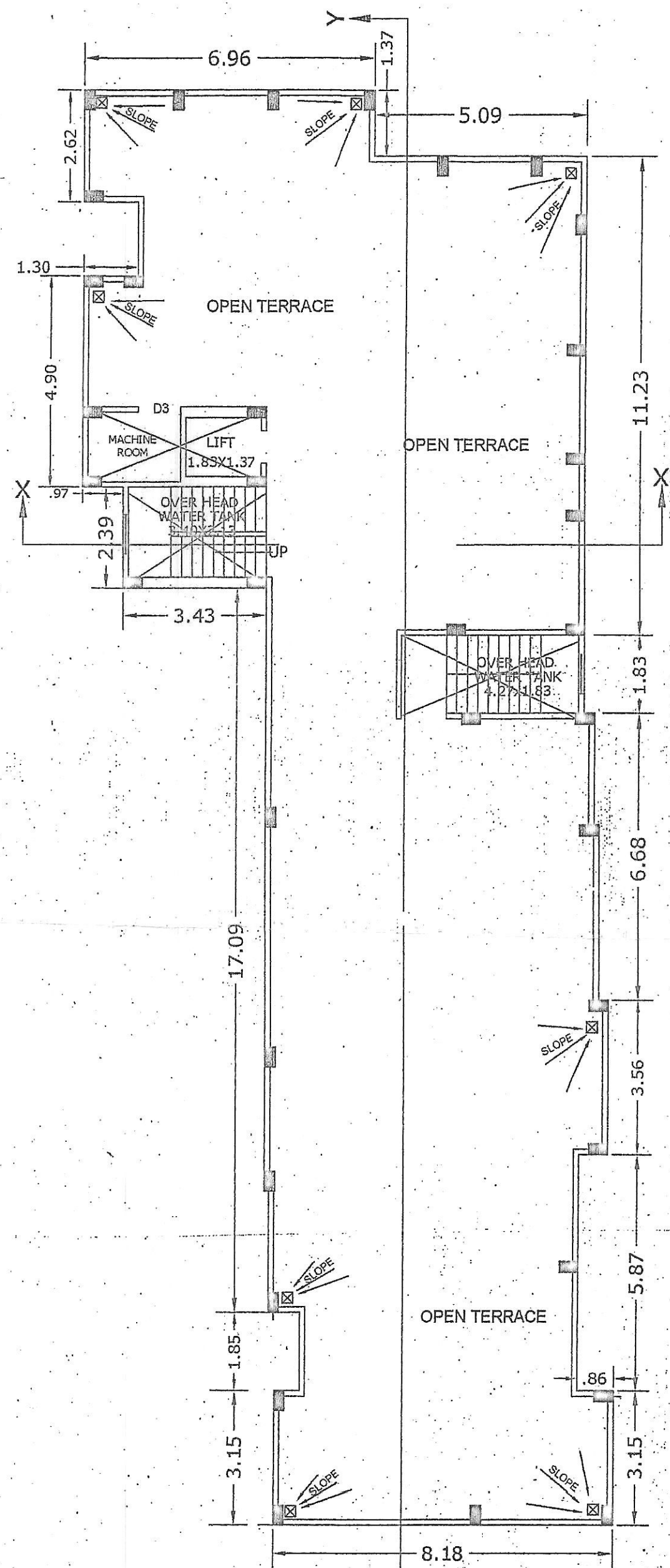


SIDE ELEVATION

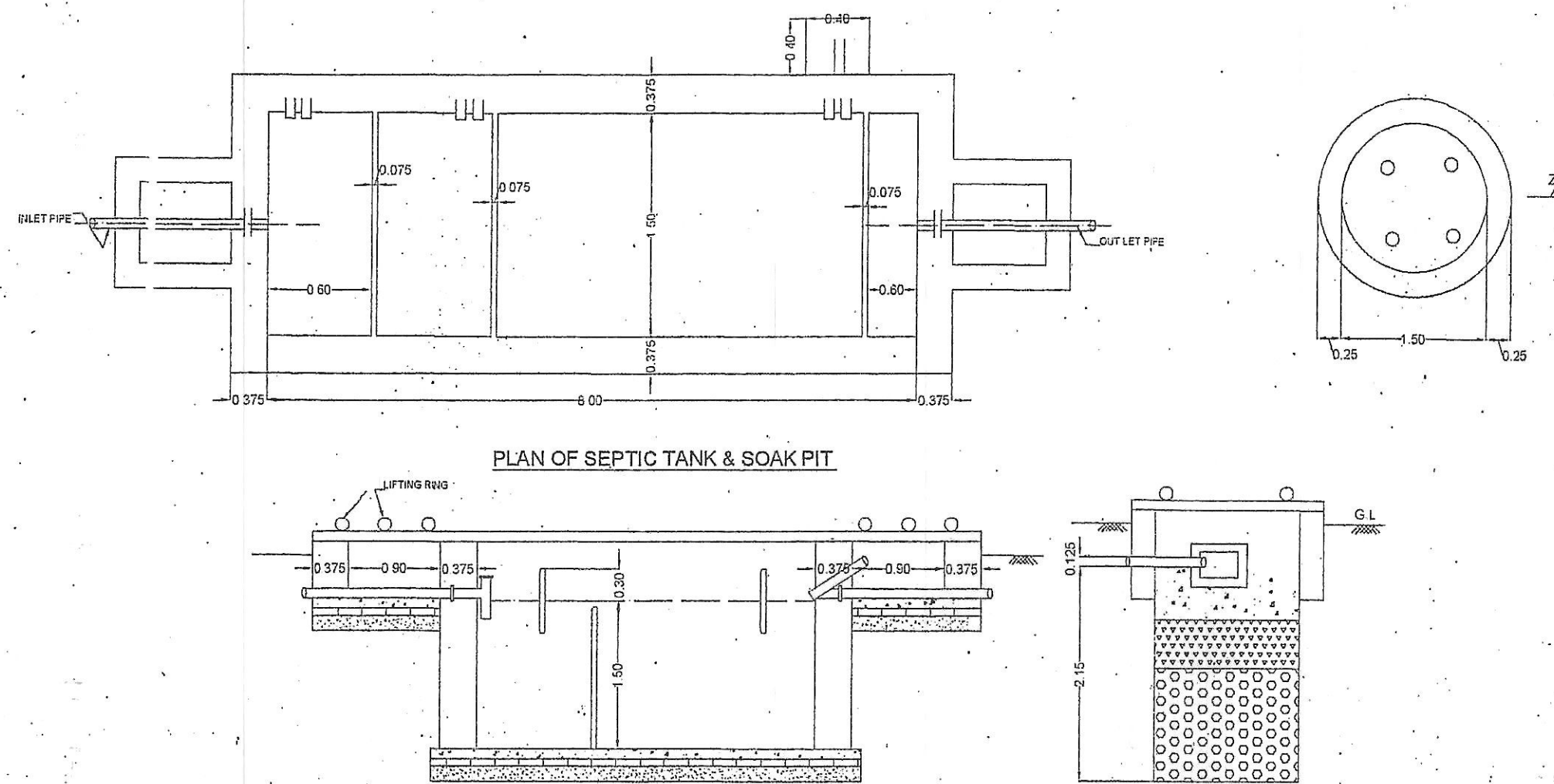


SECTION Y-Y

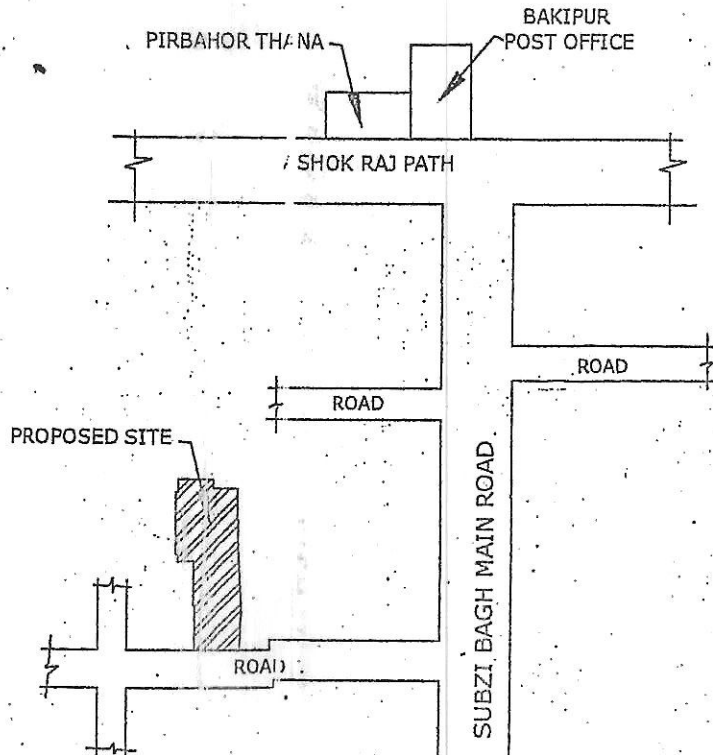
FLOORING AS/ SPECIFICATION



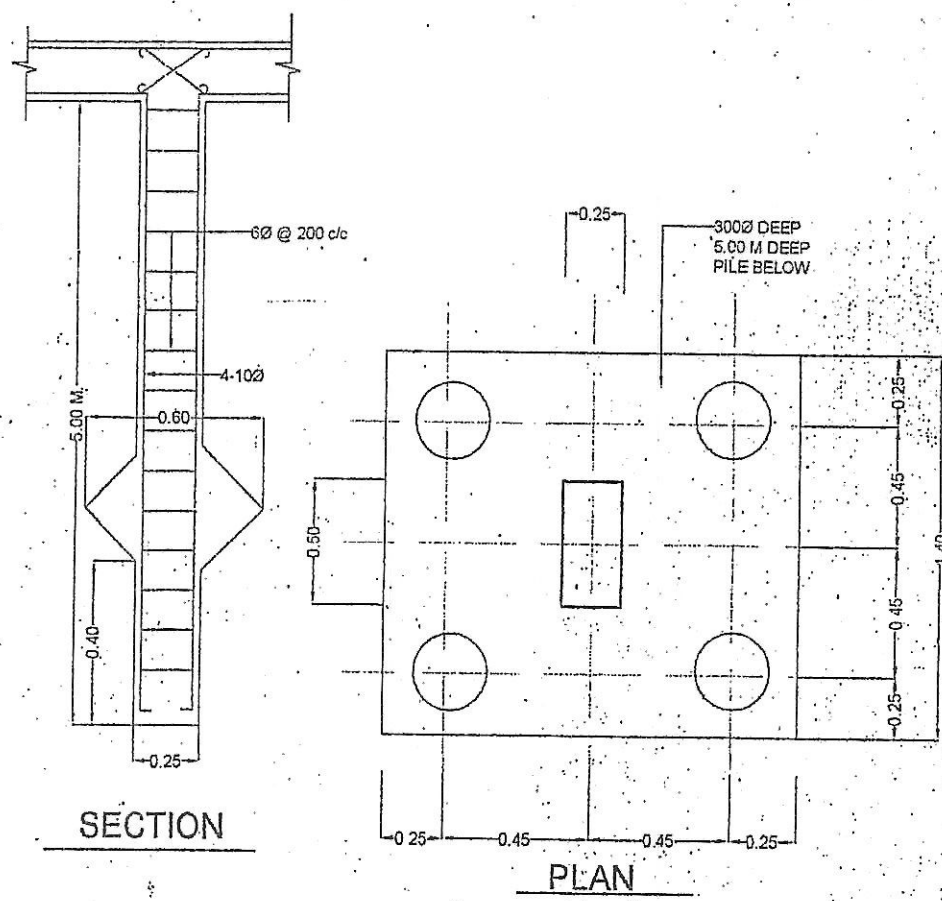
TERRACE FLOOR PLAN



SECTION ON Z-Z



LOCATION PLAN
NOT TO BE SCALE



SECTION

PLAN

DETAIL OF PILE FOUNDATION

PLOT DETAILS :-

PROPOSED RESIDENTIAL BUILDING FOR MD. RASHID KHAN
& ARSHAD KHAN S/O LATE DR. IDRES KHAN
AT - SUBZI BAGH PATNA

THANA - PIRBAHOR, SHEET NO. - 63, CIRCLE NO. - 16
WARD NO. - 16/8, PLOT NO - 783, TAUKI NO. - 349
DISTRICT - PATNA.

SHEET NO.	SCALE	NORTH
02	1 : 100 1 : 200	

① *[Signature]*
② *[Signature]*

SIGNATURE OF OWNER

[Signature]
SATYADEO PRASAD
CIVIL ENGINEER
LIC No. - 9/92, P.R.D.A. PATNA

SIGNATURE OF ENGINEER

The Owner/Builder shall in no case deviate from the sanctioned Plan for the construction if any deviation is found during the construction or at any time, entire structure will be treated as unauthorised and the owner/Builder will be liable for legal action. The owner/Builder will keep a copy of sanctioned Plan at site during construction.

SANCTIONED BY: certified Architect for Municipal Corporation/Nagar Parishad/Nagar Panchayat
Panchayat No. 3/2009
Plan Case No. 2/100/2009, Sub-Plan No. 1/100/2009 under
Provision of section 114 of Bihar Municipal Act 2007

[Signature]
PATNA MUNICIPAL CORPORATION

[Signature]
DIRECTOR