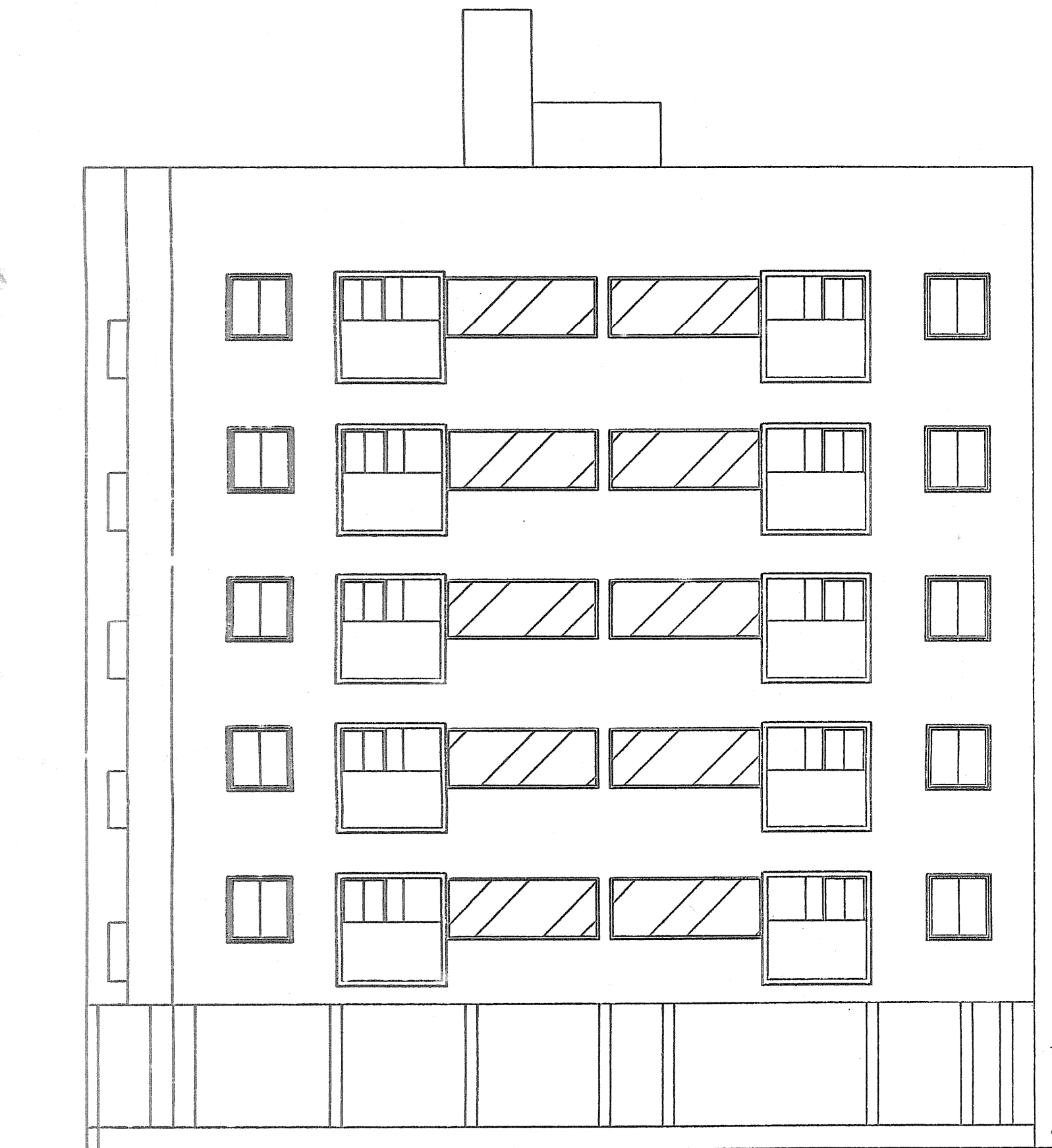
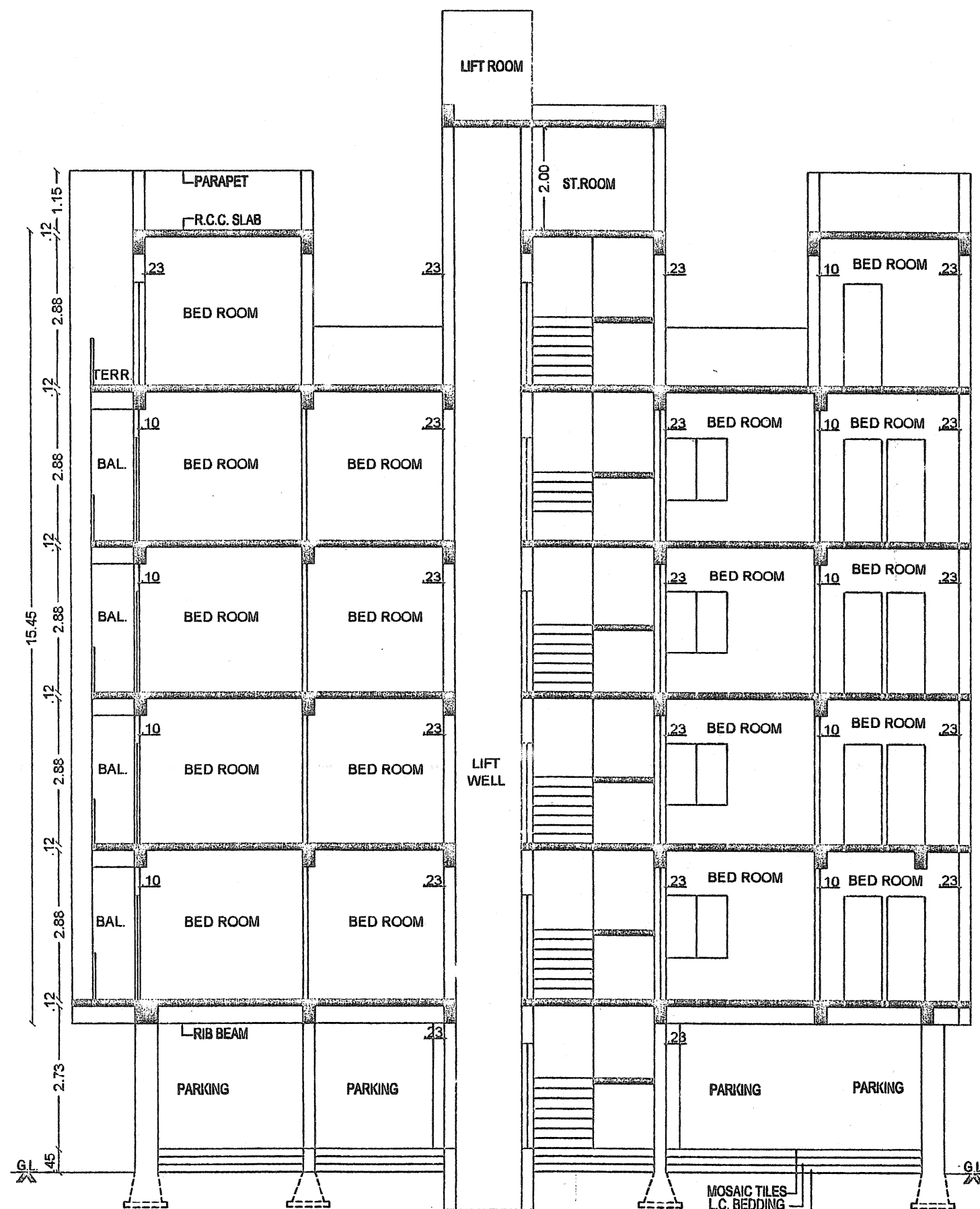
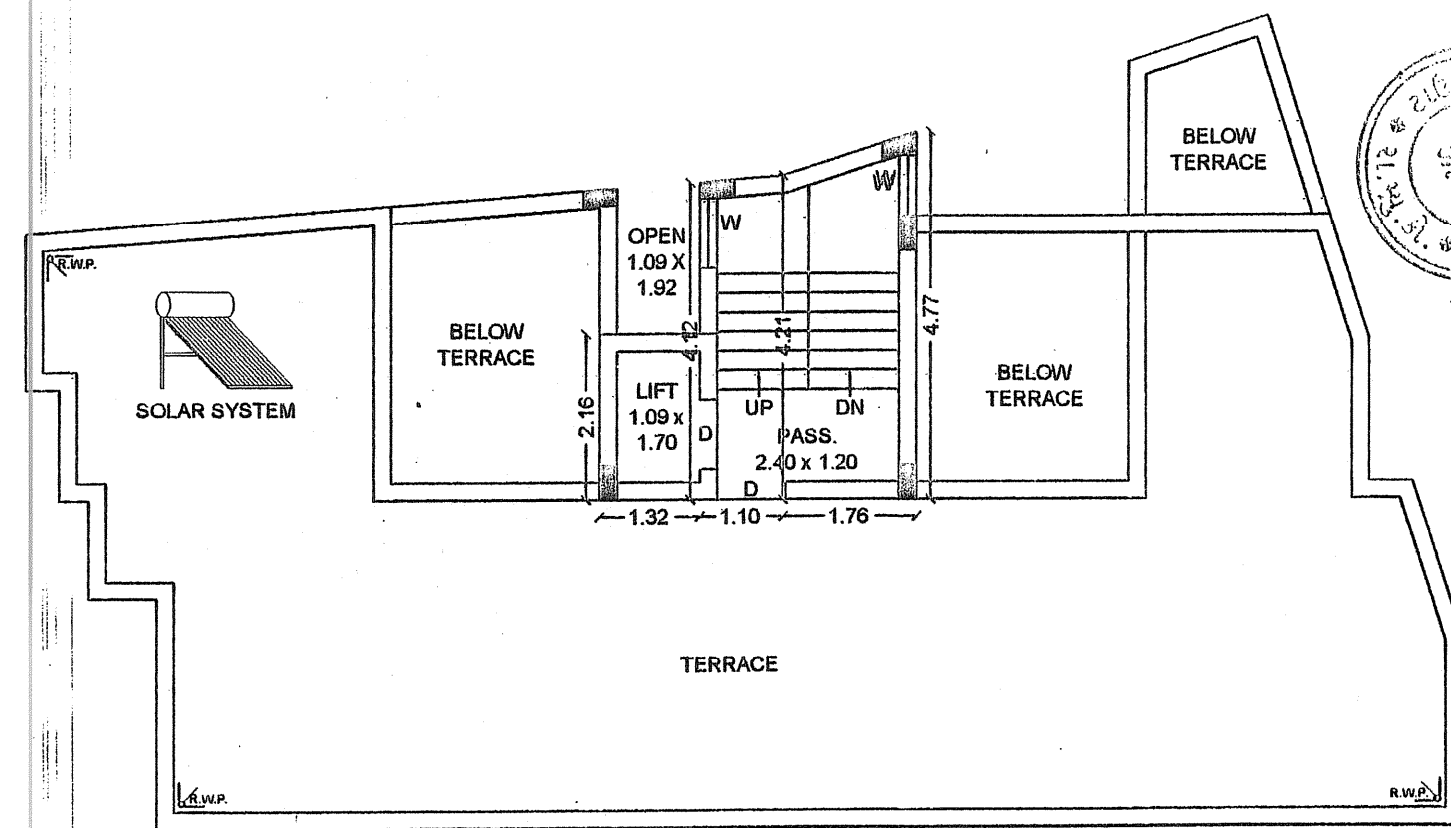




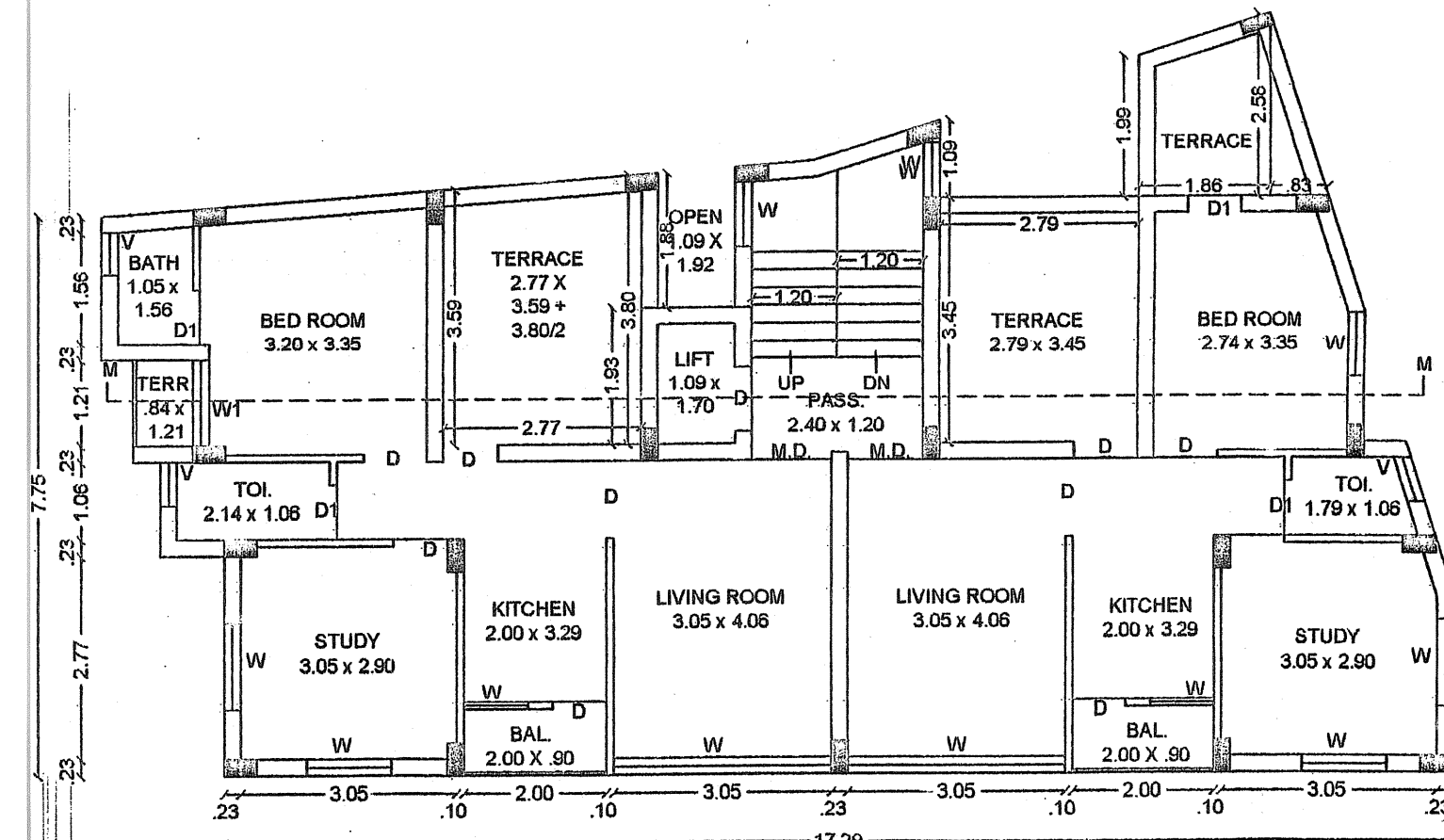
ELEVATION



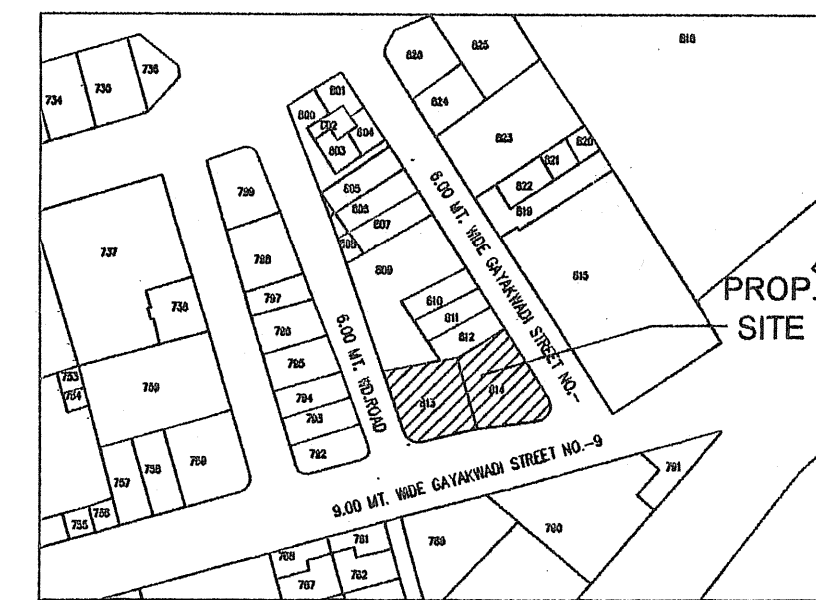
SECTION "M-M"



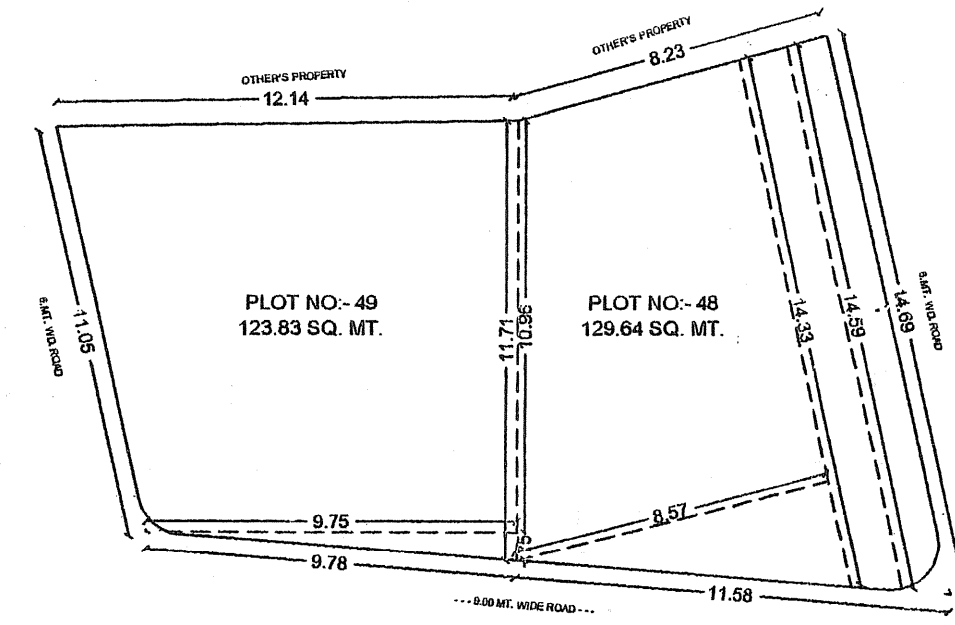
TERRACE FLOOR PLAN



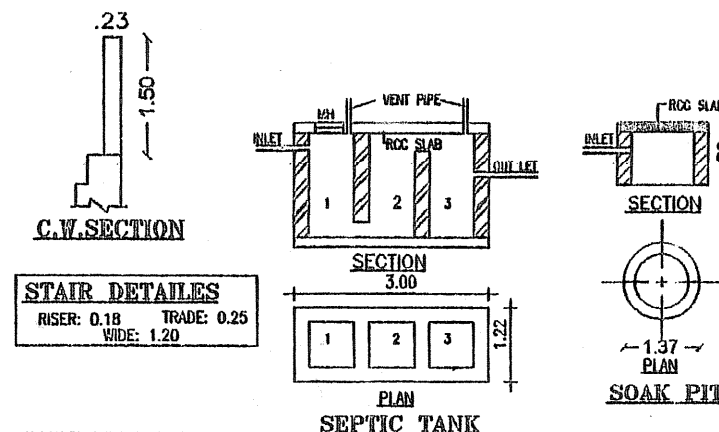
FIFTH FLOOR
1:100



KEY PLAN
N.T.S.



AMALGAMATION PLAN
1:100



C.V. SECTION
SEPTIC TANK
1:100

BUILT AREA CAL.

G.F. TO FOURTH F.

(A) 2.02 X 2.60 / 2 X 7.81 = 18.04

(B) 7.37 X 1.44 = 10.61

(C) 6.98 X 1.29 = 9.00

(D) 6.09 X 3.00 = 18.27

(E) 8.33 X 8.50 / 2 X 2.19 = 18.43

(F) 8.50 X 10.55 / 2 X 6.41 = 61.05

(G) 4.19 X 1.34 / 2 = 2.81

(H) 1.34 X 6.37 = 8.53

(I) 0.59 X 1.26 / 2 X 2.08 = 1.92

(J) 1.26 X 2.44 = 3.07

TOTAL = 151.73 sq.mt.

LESS OPEN

(1) 1.88 X 1.96 / 2 X 1.09 = 2.09

(2) 1.09 X 1.99 / 2 X 2.79 = 4.30

TOTAL = 6.39

TOTAL NET B.A. = 145.34 sq.mt.

FIFTH FLOOR

BUILT AREA = 145.34

3.59 X 3.80 / 2 X 2.77 = 10.23

2.79 X 3.45 = 9.62

1.99 X 2.58 / 2 X 1.86 = 4.25

2.58 X 0.89 / 2 = 1.07

1.21 X .84 = 1.02

1.88 X 0.23 = 0.43

LESS TOTAL = 26.62

NET B.A. 145.34 - 26.62 = 118.72 sq.mt.

STAIR & LIFT

(1) 4.12 X 4.21 / 2 X 1.10 = 4.58

(2) 4.21 X 4.77 / 2 X 1.76 = 7.90

(3) 1.32 X 2.16 = 2.85

TOTAL = 15.33 sq.mt.

F.S.I. CAL.

F.F. TO FOURTH F.

TOTAL B.A. 145.34 sq.mt.

LESS IN F.S.I.

(1) 1.09 X 1.93 = 2.10

(2) 3.88 X 3.98 / 2 X 1.10 = 4.33

(3) 3.98 X 4.47 / 2 X 1.53 = 6.46

(4) 1.09 X 0.23 = 0.25

TOTAL LESS = 13.14

NET F.S.I. = 132.20

FIFTH FLOOR B.A.

TOTAL B.A. 118.72 sq.mt.

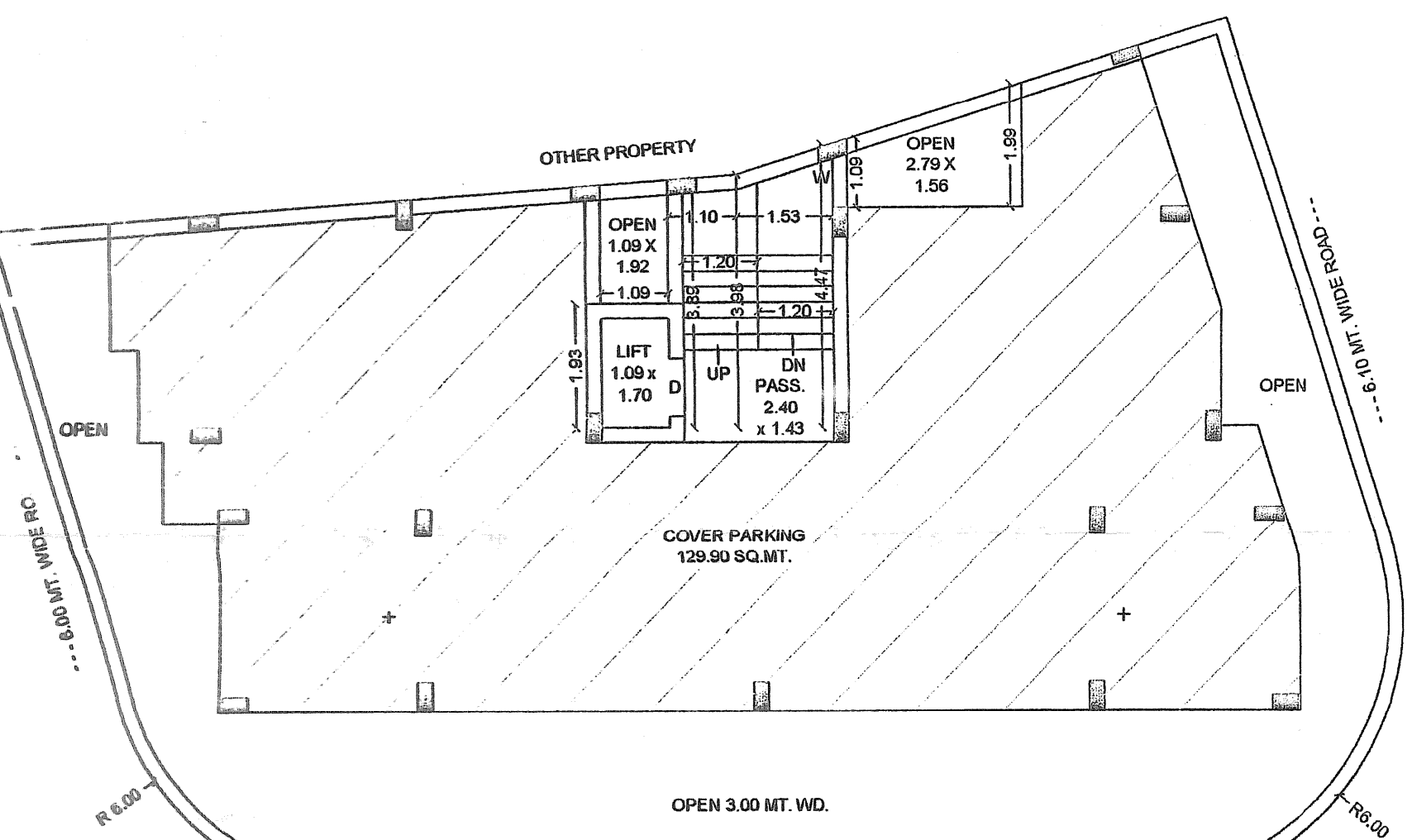
3.45 X 0.23 = 0.79

1.93 X 0.23 = 0.44

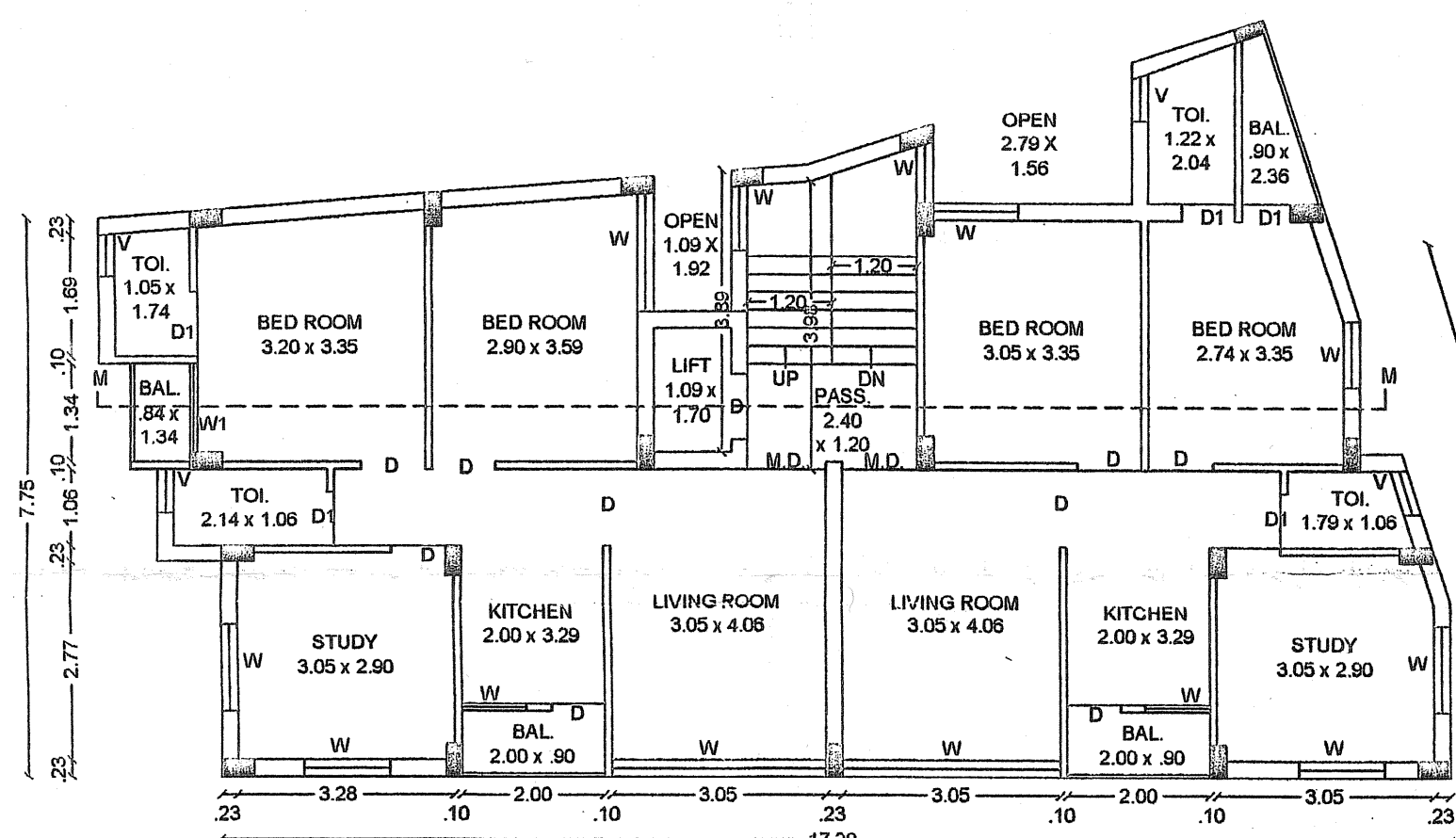
STAIR & LIFT = 13.14

TOTAL LESS = 14.37

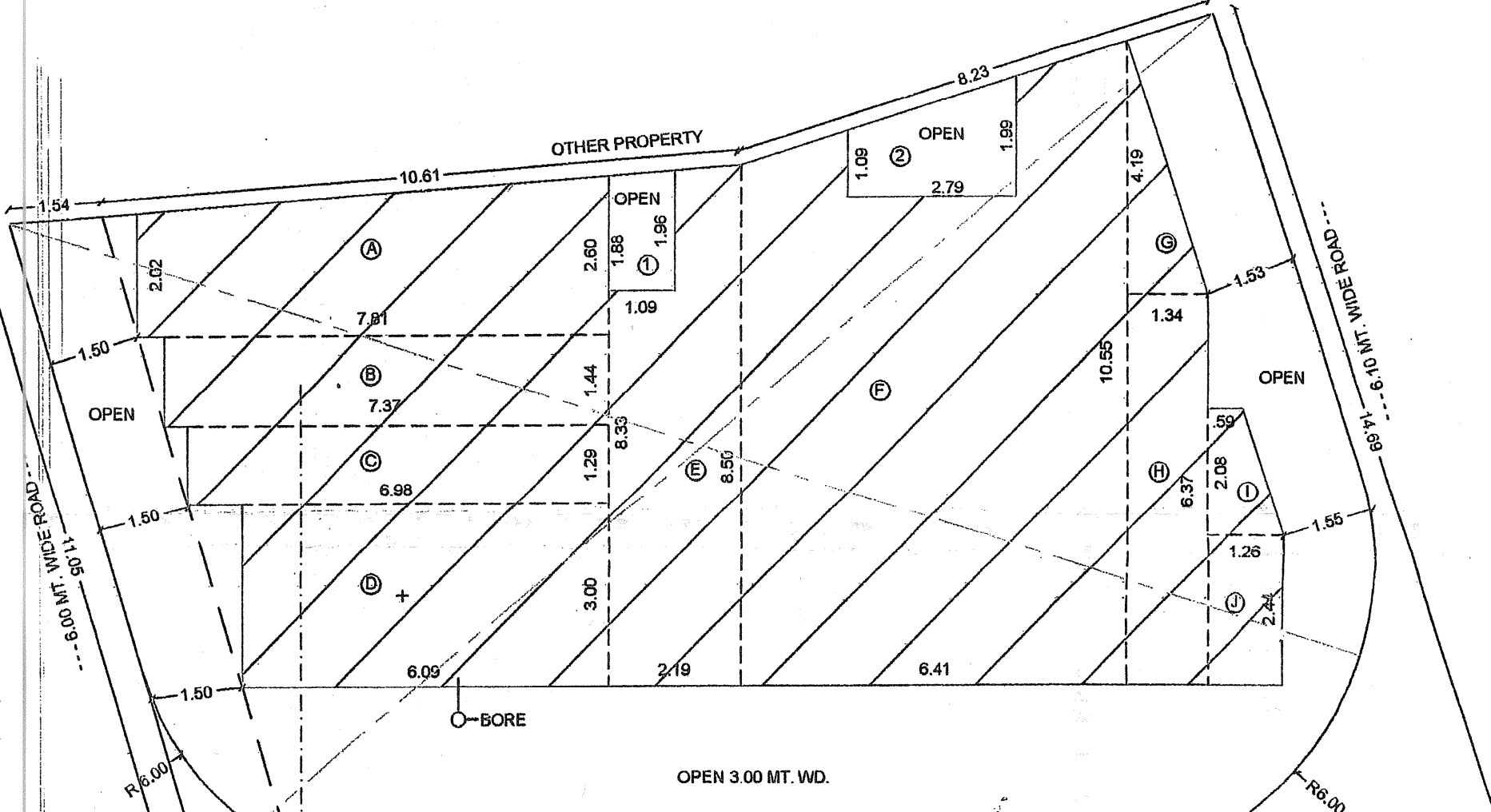
NET F.S.I. = 104.35



GROUND FLOOR PLAN
1:100



FIRST TO FOURTH FLOOR PLAN
1:100



SITE PLAN
1:100

NAME OF WORK: PROP. RESIDENCE BUILDING PLAN FOR SHRI PARSHOTAMBHAI LAXMANDAS MATA & SHRI JAVAHARBHAI LAXMANDAS MATA

TYPE OF CONSTRUCTION: R.C.C. FRAMED STRU.

USE OF BUILDING: RESIDENCE

LOCATION: GAYAKWADI STREET NO.-9, RAJKOT

CITY: RAJKOT PLOT NO.-48 & 49

CITY SR. WARD NO.-18 CITY SR. NO.-813 & 814 WARD NO.-4

HOUSE TAX NO.-1802497/000000 WATER CON. NO.-18000011045

PLOT NO.-48 AREA: 129.64 sq.mt. as per docum.

PLOT NO.-49 AREA: 123.83 sq.mt. as per docum.

TOTAL PLOT AREA: 253.47 sq.mt.

LESS IN CURVE AREA: 15.48 sq.mt.

NET PLOT AREA: 237.99 sq.mt.

FLOOR	MAXI. BUILT-UP	PROP. BUILT.	OPEN AREA	LESS IN F.S.I.	F.S.I. BUILT.
GROUND	167.29	145.34	108.13	145.34	---
FIRST	167.29	145.34	108.13	13.14	132.20
SECOND	167.29	145.34	108.13	13.14	132.20
THIRD	167.29	145.34	108.13	13.14	132.20
FOURTH	167.29	145.34	108.13	13.14	132.20
FIFTH	167.29	118.72	134.75	14.37	104.35
ST.ROOM	167.29	15.33	238.14	15.33	00.00
TOTAL	860.75	---	227.60	633.15	---

F.S.I. USED = 633.15

DISM. AREA = 140.00 SQ. MT.

MD 1.20X2.00

D 0.80X2.00

D1 0.75X2.00

W 1.20X1.20

W1 1.20X2.00

V 0.60X0.60

PLOT BOUN.

PROP. WORK

DRAW. WORK

DISM. WORK

OWNER: VIRENDRA GANDHI CIVIL ENGINEER

ENGINEER: BIPIN ADHIYA Structural Engineer

101-Royal Corner, RAJKOT.

R.M.C.L. No. 77, RUDA L. No. 51

89.0.1.206

20.0.1.288

20/08/2019

29/9/26

OWNERS' COPY

APPROVED

Asst. Town Planner

Rajkot Municipal Corporation