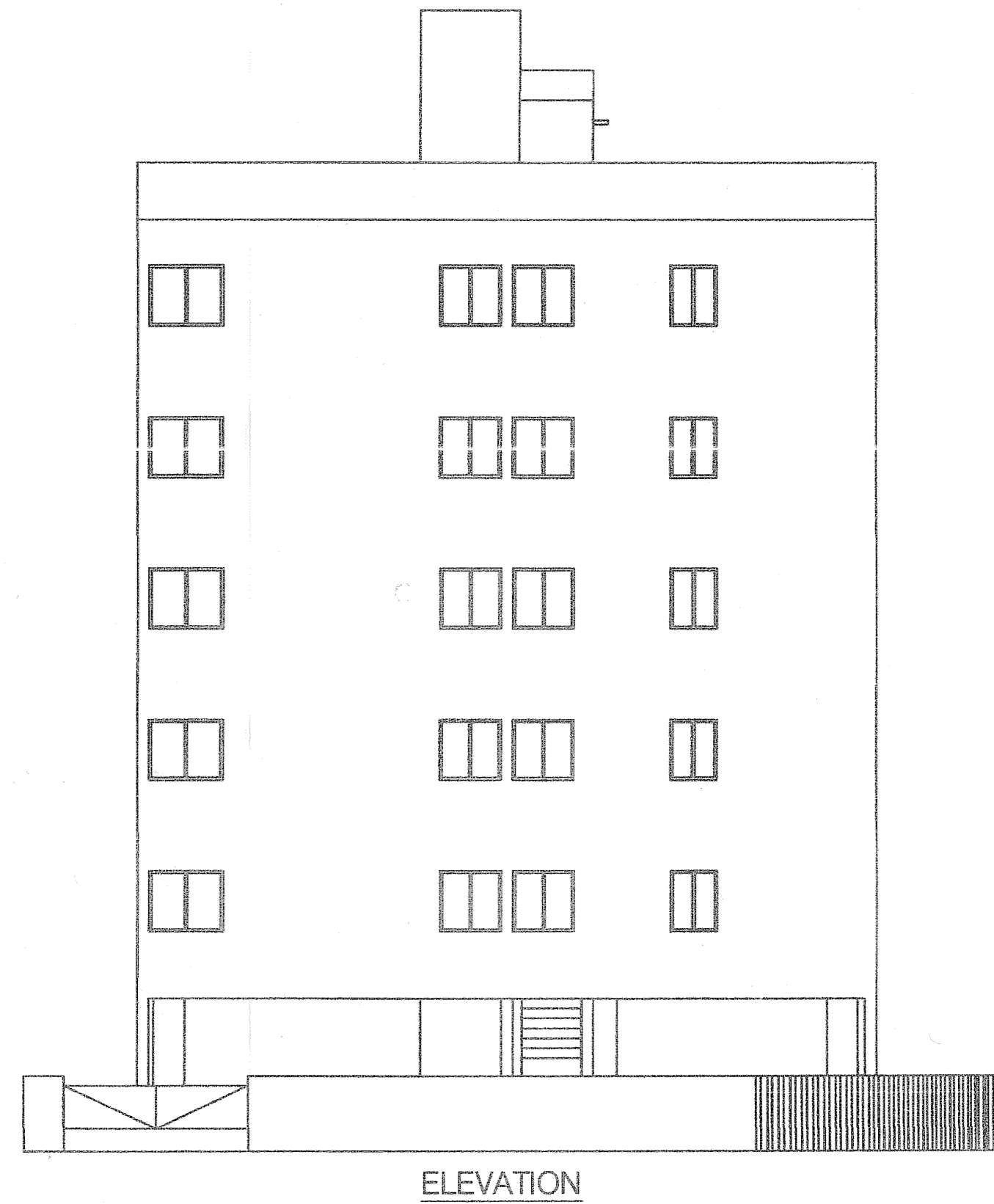
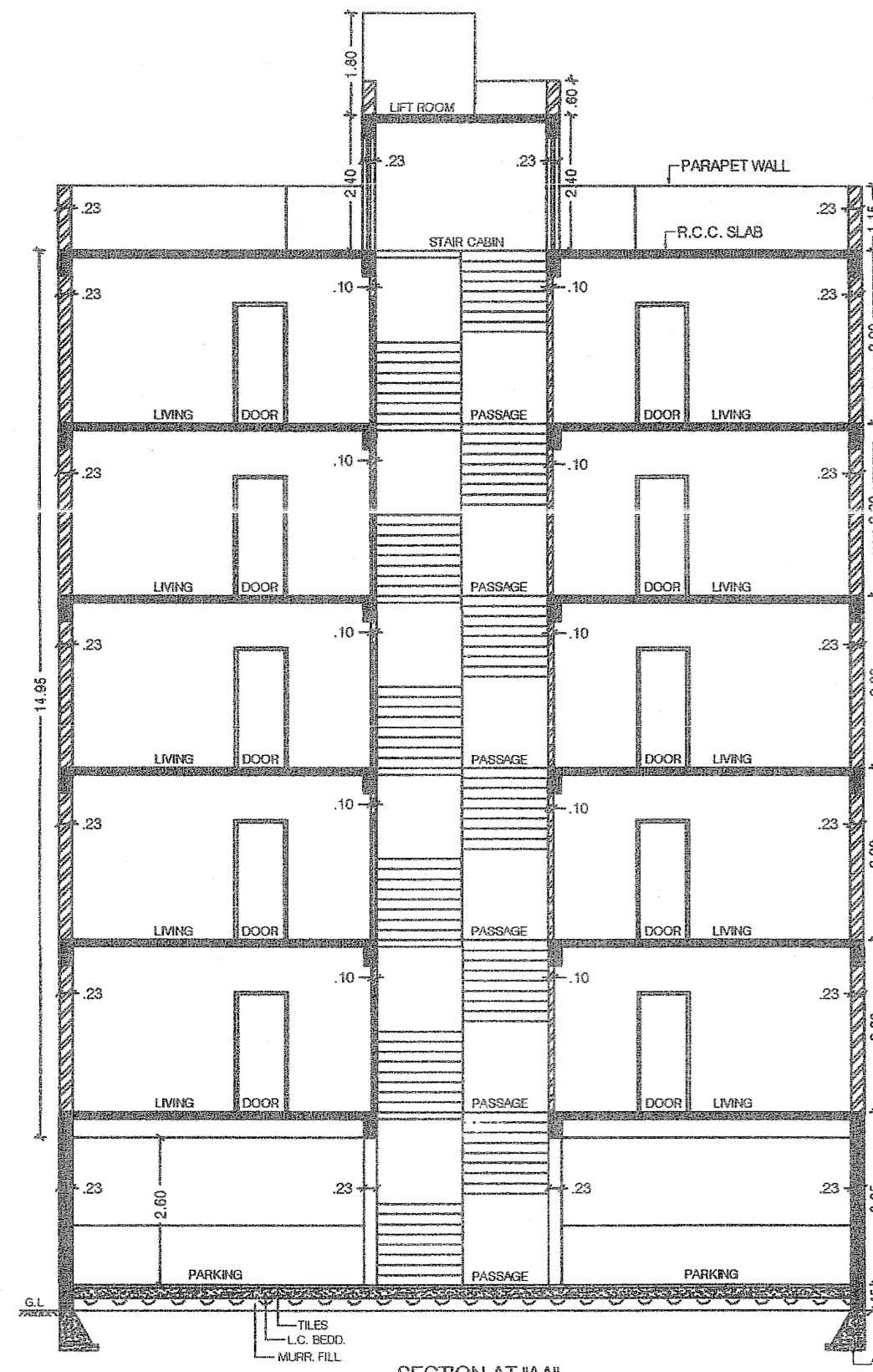




ELEVATION



SECTION AT 'AA'

PARKING CALCULATION

REQ. PARKING (RES.)
= 889.90 SQ. MT. X 0.20 (20%)
= 177.98 SQ. MT.

PROV. PARKING :-
1) (14.71 X 4.05) = 59.48 SQ. MT.
2) (13.99 X 4.04) = 56.52 SQ. MT.
3) (13.93 X 2.41) = 32.61 SQ. MT.
4) (14.71 X 4.05) = 59.48 SQ. MT.
TOTAL PROV. PARKING = 178.08 SQ. MT.

PROV. PARKING > REQ. PARKING
178.08 SQ. MT. > 177.98 SQ. MT.

BUILT UP AREA

TYPICAL FLOOR PLAN (G.F. TO 5TH) :-

1) (14.71 X 3.69) = 54.28 SQ. MT.
2) (13.99 X 4.04) = 56.52 SQ. MT.
3) (13.93 X 2.41) = 32.61 SQ. MT.
4) (14.71 X 4.05) = 59.48 SQ. MT.
5.0 (LEES) = (1.09 X 3.40) X 2 = 7.54 SQ. MT.
7.0 (LEES) = (1.50 X 2.28) = 3.42 SQ. MT.
TOTAL B.U.A. = 200.85 SQ. MT.

STAIR CUBIN :-

1) (3.46 X 5.62) = 19.44 SQ. MT.
2) (2.03 X 1.98) = 4.02 SQ. MT.
TOTAL B.U.A. = 23.46 SQ. MT.

TOTAL BUILT UP AREA (G.F. TO 5TH) :-

(200.85 X 6) + 23.46 = 1228.56 SQ. MT.

F.S.I. BUILT UP AREA

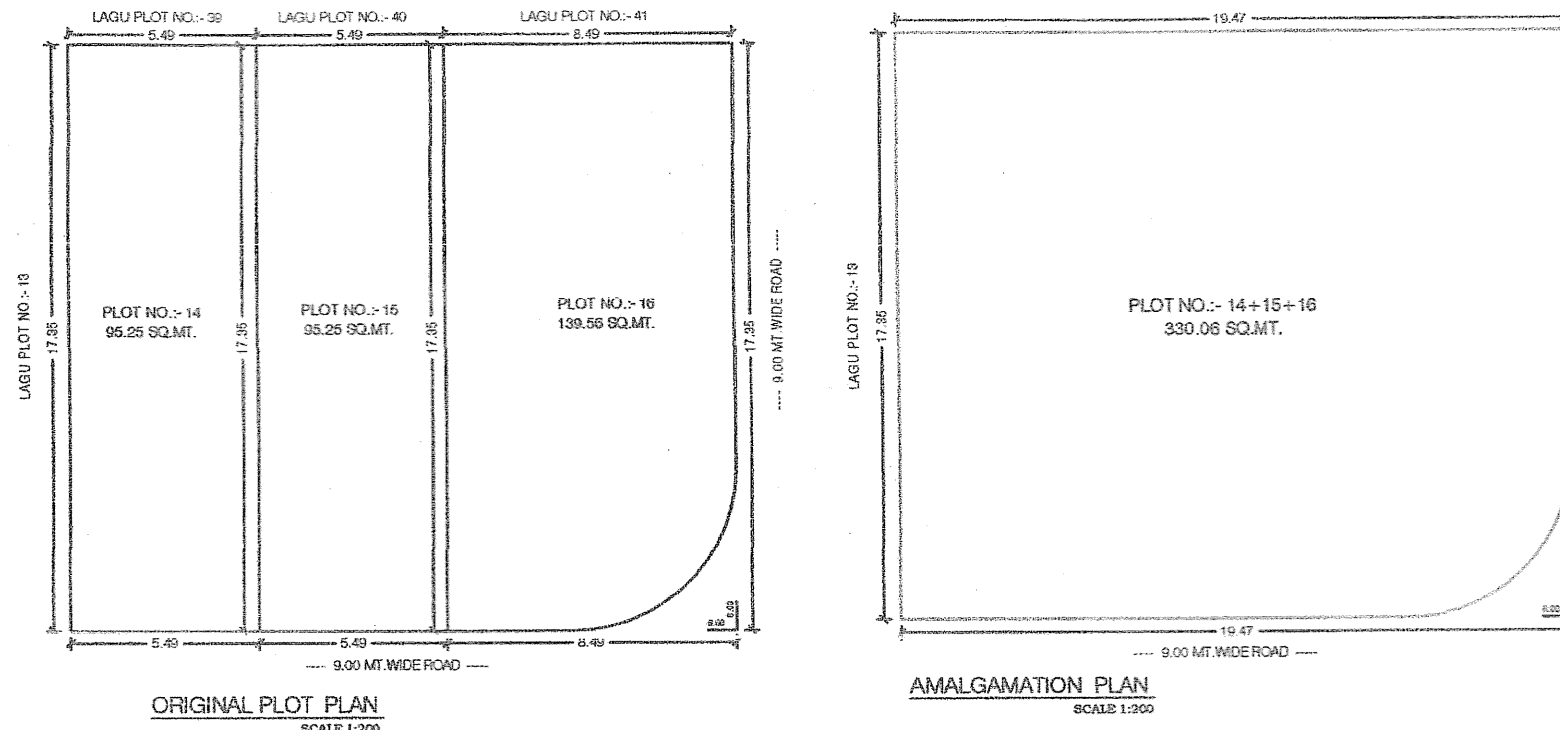
BUILT UP AREA (1st TO 5th) = 200.85 SQ. MT.

LESS IN F.S.I. (STAIR, LIFT & PASS.)

1) 3.46 X 3.46 = 11.97 SQ. MT.
2) 3.00 X 1.99 = 5.79 SQ. MT.
3) 1.90 X 2.11 = 3.80 SQ. MT.
4) 1.20 X 1.09 = 1.31 SQ. MT.
TOTAL = 22.87 SQ. MT.

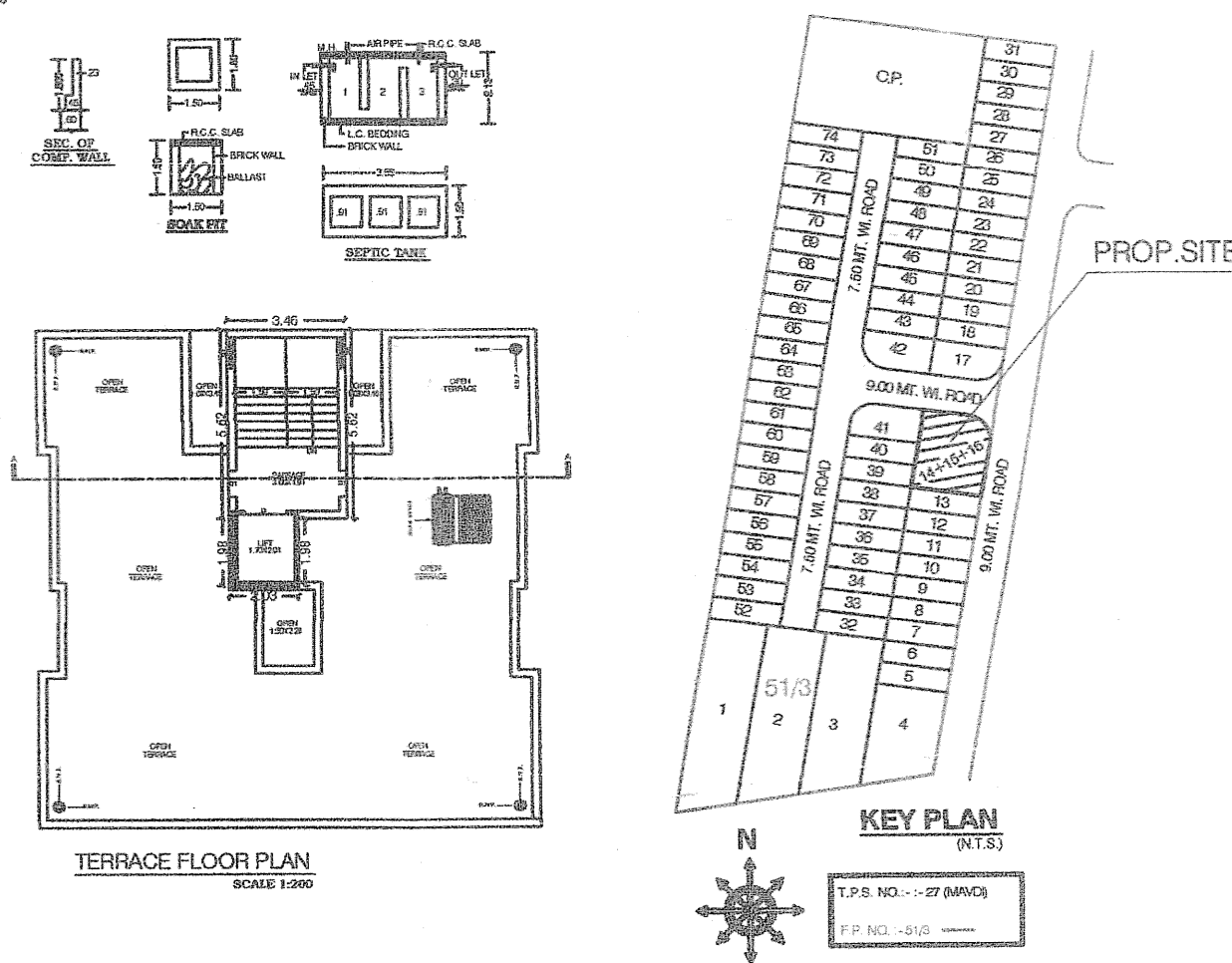
NET F.S.I. BUILT UP AREA = 177.98 SQ. MT.

TOTAL F.S.I. BUILT UP AREA
(177.98 X 5) = 889.90 SQ. MT.



ORIGINAL PLOT PLAN
SCALE 1:500

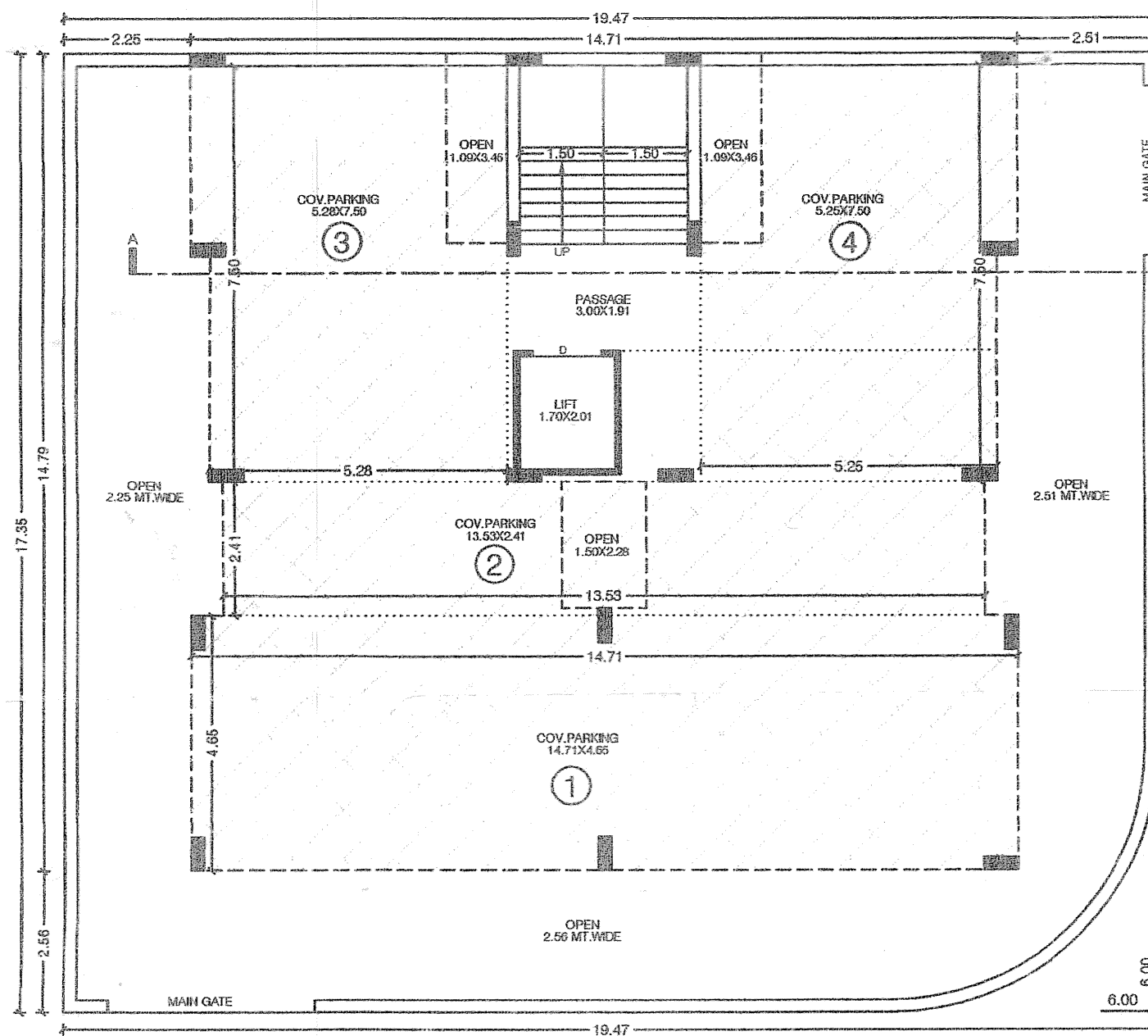
AMALGAMATION PLAN
SCALE 1:500



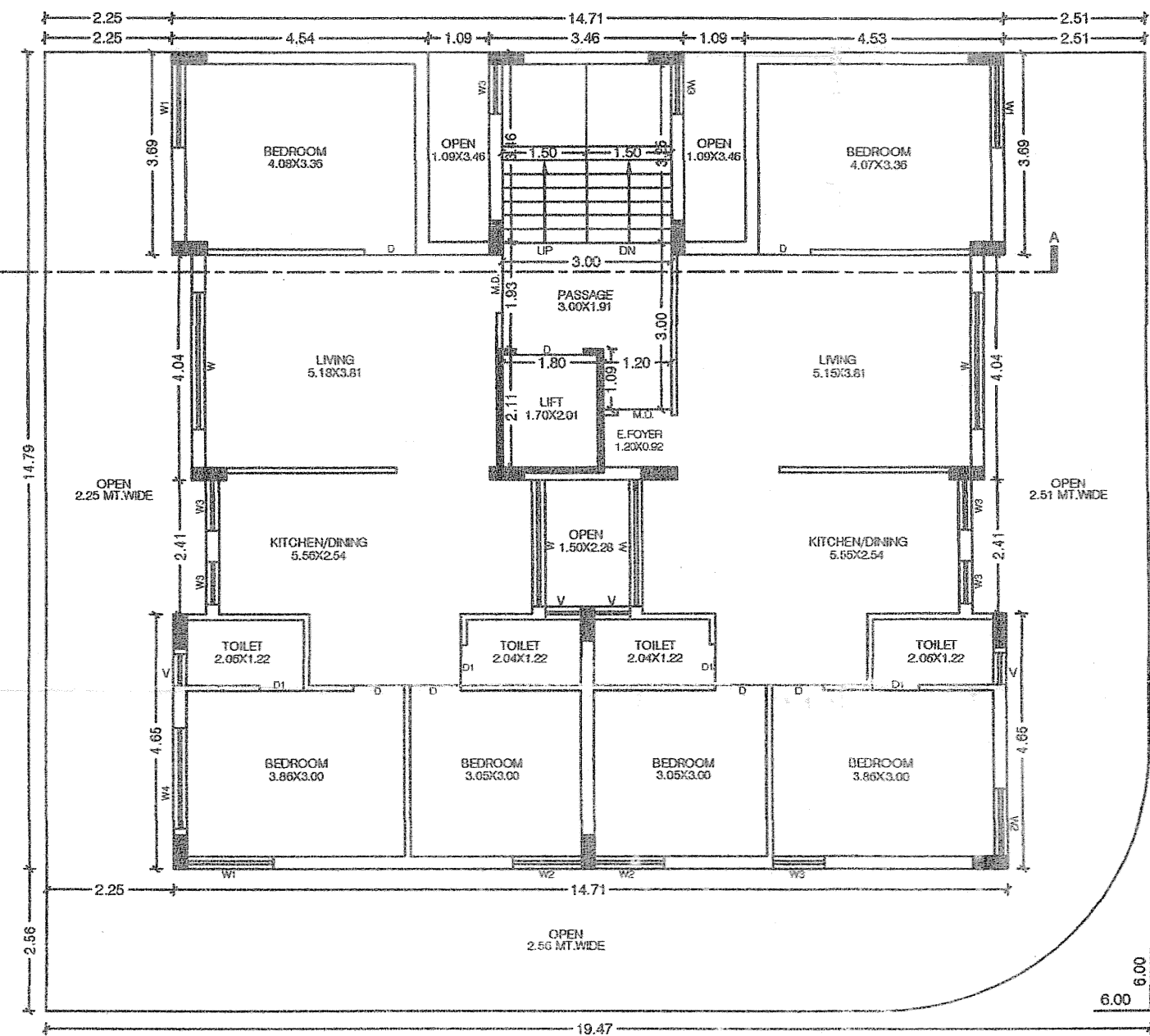
TERRACE FLOOR PLAN
SCALE 1:500

KEY PLAN
(N.T.S.)

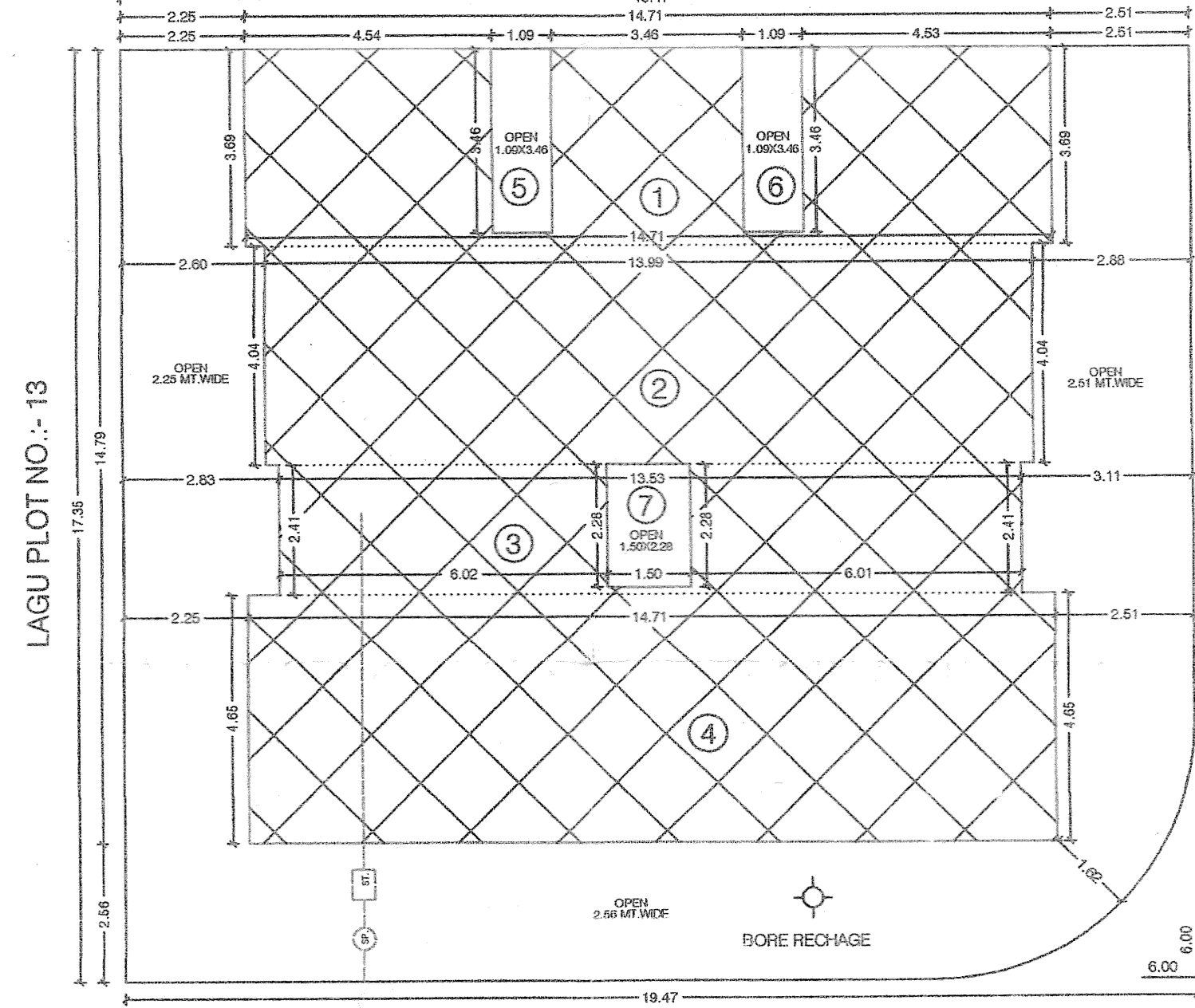
LAGU PLOT NO. :- 39,40,41



GROUND FLOOR PLAN
SCALE 1:100



1ST, 2ND, 3RD, 4TH, 5TH FLOOR PLAN
SCALE 1:100



SITE PLAN
SCALE 1:100

NAME OF WORK
PROP. RESIDENTIAL LOW - RISE BUILDING PLAN FOR (DWELLING - 3)

OWNER : EVEREST CONSTRUCTION PARTNER'S & P.O.A.
SHRI JAYSUKH BHAI BHIKHABHAI KHAPARA & ETC

TYPE OF CONST. : FRAME STRUCTURE

USE OF BUIL. : RESIDENTIAL

LOCATION : "TIRUMALA PARK" PAL ROAD, MAVDI, RAJKOT.

R.S.R. NO. : 389/P2 (MAVDI)

PLOT NO. : 14+15+16

T.P.S. NO. : 27 (MAVDI)

F.P. NO. : 51/3

WARD NO. : 11

AREA TABLE

TOTAL PLOT AREA = 330.06 SQ. MT.

FLOOR	PRO. B.U.A.	OPEN AREA	LESS IN F.S.I.	F.S.I. B.U.A.
GROUND	200.85	129.21	22.87	00.00
FIRST	200.85	129.21	22.87	177.98
SECOND	200.85	129.21	22.87	177.98
THIRD	200.85	129.21	22.87	177.98
FOURTH	200.85	129.21	22.87	177.98
FIFTH	200.85	129.21	22.87	177.98
S. CABIN	23.46	306.60	23.46	00.00
TOTAL	1228.56	-	-	889.90

F.S.I. USED = 889.90 / 330.06 = 2.696 < 2.70

AS PER F.S.I. 2.696 = 889.90 SQ. MT.
AS PER F.S.I. 1.80 = 594.11 SQ. MT.
PAID F.S.I. B.U.A. = 295.79 SQ. MT.

SCHEDULE

D 0.91X2.13 W 2.44X1.22
D1 0.75X2.13 W1 1.52X1.22
V 0.60X0.45 W2 1.22X1.22
W4 1.82X1.22 W3 0.91X0.91

STAIR DET.

RESIDENTIAL
TRADE 0.25
RISER 0.18
WIDTH 1.50

LEGEND

PLOT BOUNDARY
PROP. CONST. WORK
DRAINAGE WORK
PARKING LINE

OWNER

ENGINEER

STRUCTURE ENGINEER

AVADIP LAKKAD
Civil Engineer
"PLAZER DESIGN"
Shivam Complex, Mavdi, Rajkot
R.M.C. Lic. No. EOR-1/344
Rude Lic. No. E/295
No. 70432 25123

DIPIN ADITYA
Structural Engineer
101 - Royal Corner,
RAJKOT.
R.M.C.L. No. 77, RUD L. No. 61

AUTHORITY

OWNER'S COPY
APPROVED Everest Construction

Asst. Town Planner
Rajkot Municipal Corporation

Partner

20/5/26 **26/9/26**

NAME OF WORK - DRAINAGE DRAWING

PROP. RESIDENTIAL LOW - RISE BUILDING PLAN FOR (DWELLING-3)

OWNER : EVEREST CONSTRUCTION PARTNER'S & P.O.A.
SHRI JAYSUKHBHAI BHIKHABHAI KHAPARA &ETC

TYPE OF CONST.: FRAME STRUCTURE	T.P.S. NO.: 27 (MAVDI)
USE OF BUIL.: RESIDENTIAL	O.P. NO.: 51
LOCATION: "TIRUMALA PARK" PAL ROAD, MAVDI, RAJKOT.	F.P. NO.: 51/3
R.S.R. NO.: 369/P/2 (MAVDI)	WARD NO.: 11
PLOT NO.: 14+15+16	

AREA TABLE

TOTAL PLOT AREA = 330.06 SQ. MT.

SCHEDULE	STAIR DET.	LEGEND
D 0.91X2.13 W 2.44X1.22	RESIDENTIAL	PLOT BOUNDARY
D1 0.75X2.13 W1 1.52X1.22	TRADE 0.25	DRAINAGE LINE
V 0.60X0.45 W2 1.22X1.22	RISER 0.18	PARKING LINE
W4 1.82X1.22 W3 0.91X0.91	WIDTH 1.50	

OWNER

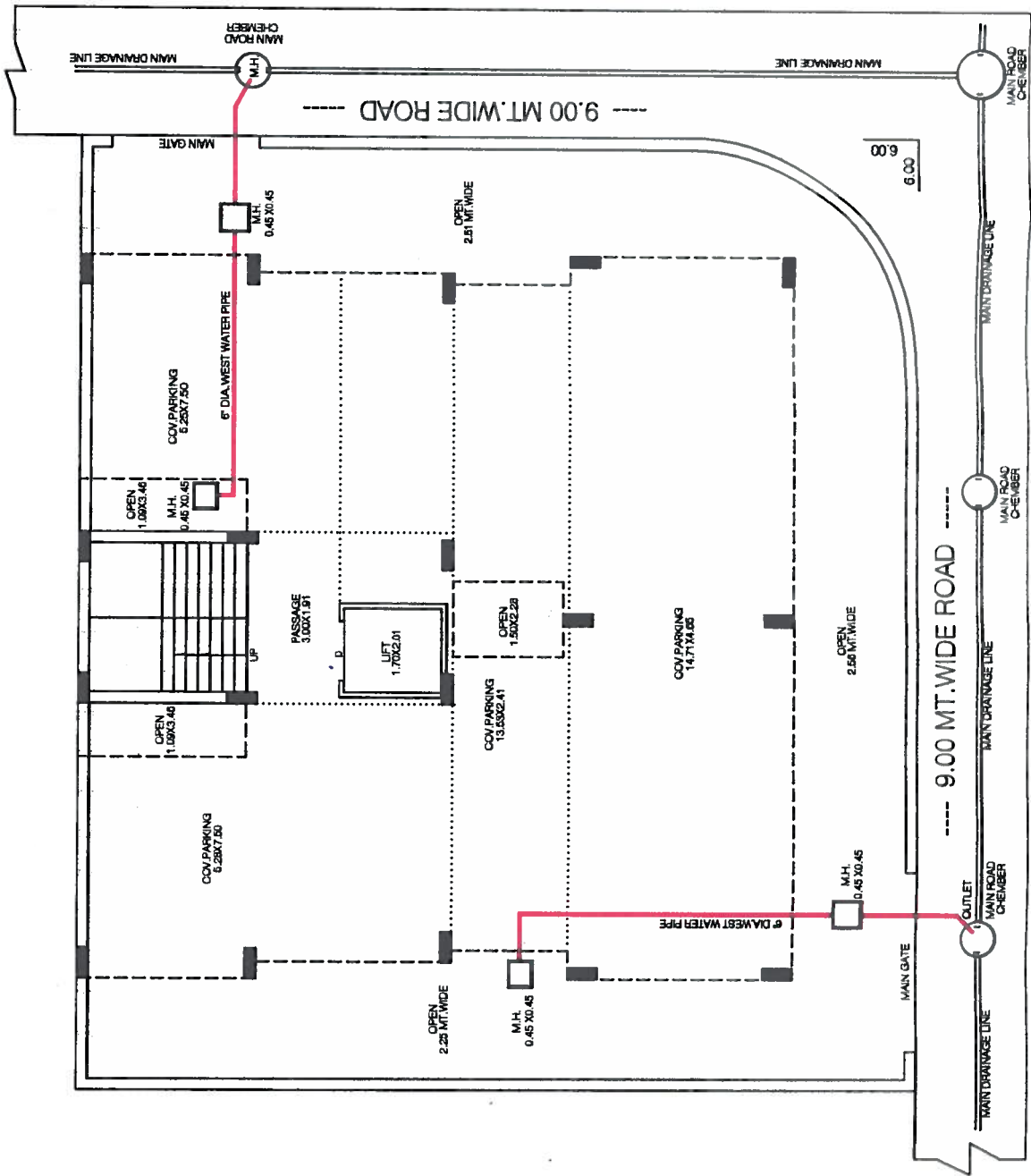
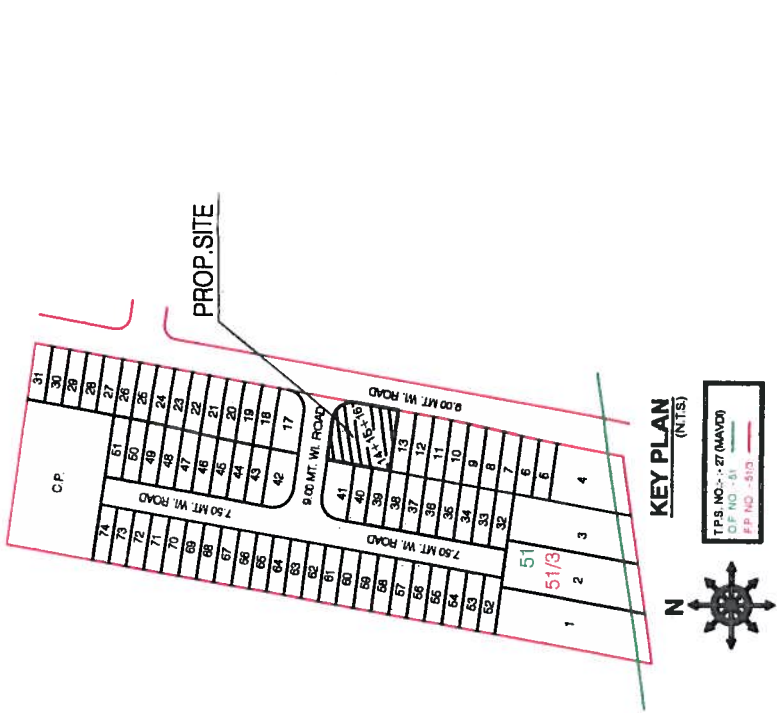
[Signature]

ENGINEER

[Signature]
BHAVADIP LAKKAD
Civil Engineer
"PLAZER DESIGN"
Shivam Complex, Mavdi, Rajkot
R.M.C. Lic. No. EOR-1/344
Ruda Lic. No. E/295
Mo. 70432 25123

ARCHITECT

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E-mail: dularbhatt@gmail.com
CELL. NO. :- 98242 89516 RAJKOT.
GUJARAT - INDIA



GROUND FLOOR PLAN
SCALE 1:100