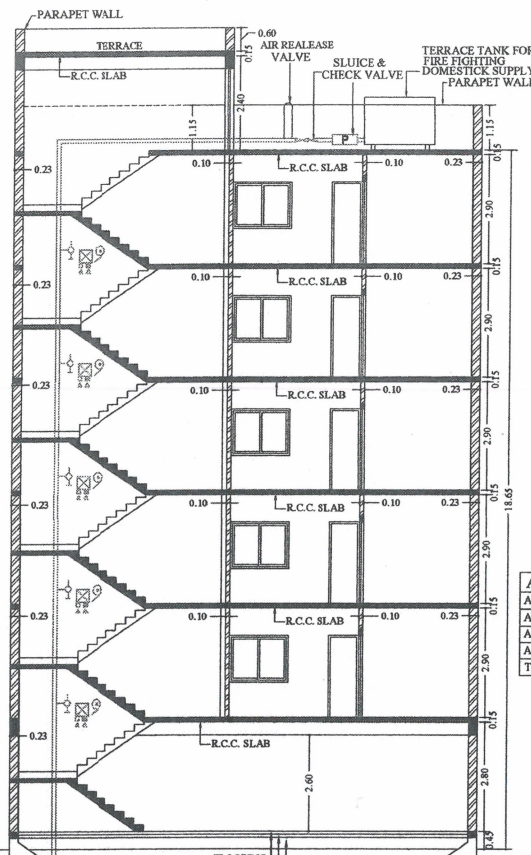
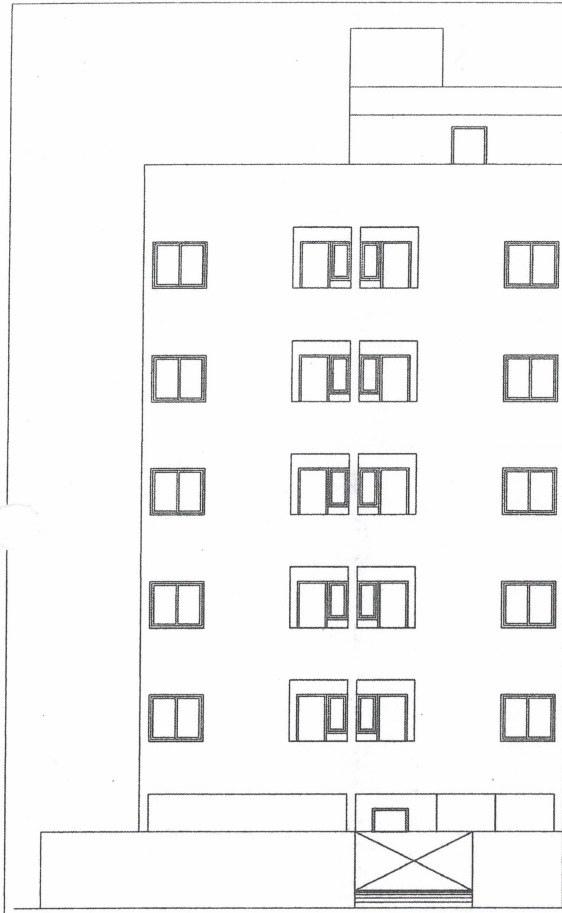
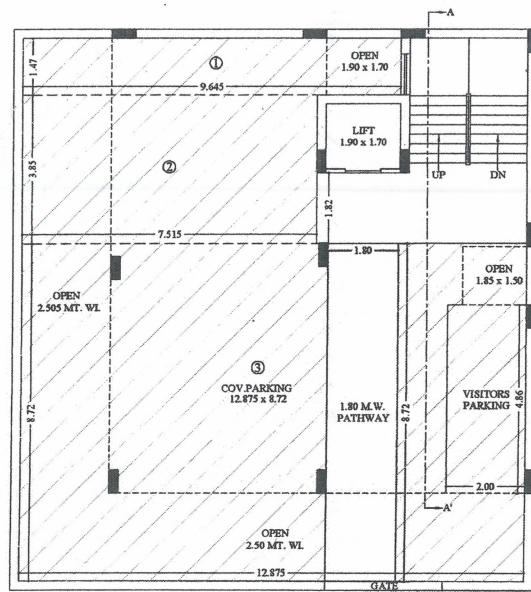


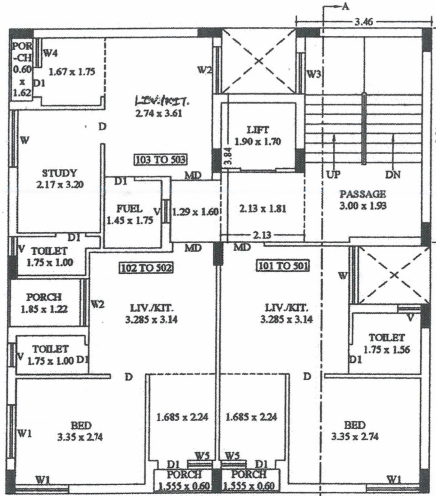


AMALGAMATED AREA
 AREA OF PLOT NO. 28+29+30+31+32/3=48.285 Sq.Mt.
 AREA OF PLOT NO. 28+29+30+31+32/4=48.285 Sq.Mt.
 AREA OF PLOT NO. 28+29+30+31+32/5=48.285 Sq.Mt.
 AREA OF PLOT NO. 28+29+30+31+32/6=48.50 Sq.Mt.
 TOTAL AMALGAMATED AREA = 193.355 Sq.Mt.

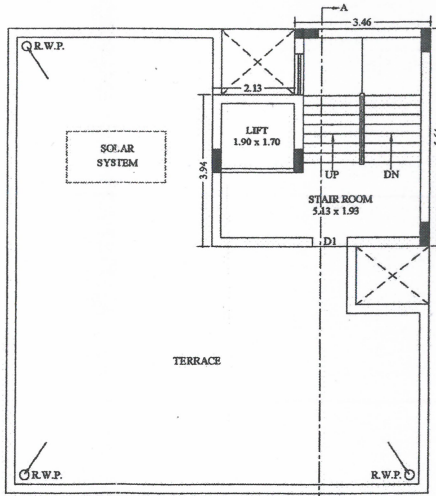
FLAT NO	CARPET	BUILT UP
101 TO 501	27.79 Sq.Mt.	32.02 Sq.Mt.
102 TO 502	18.68 Sq.Mt.	32.88 Sq.Mt.
103 TO 503	25.48 Sq.Mt.	30.34 Sq.Mt.



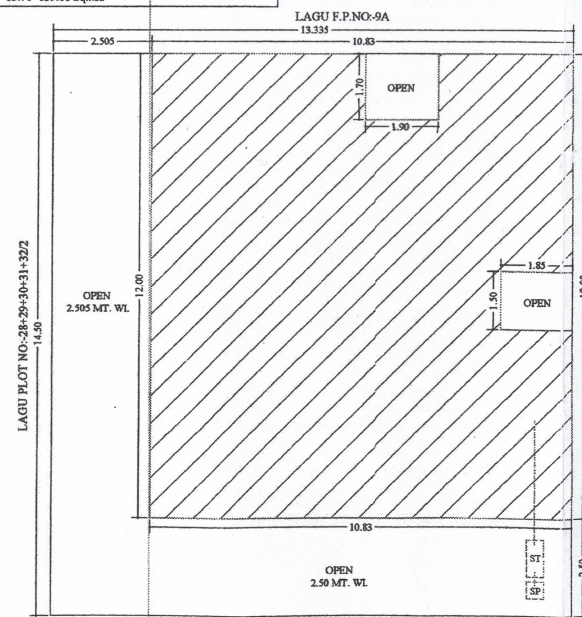
PROP. GROUND FLOOR PLAN
 (SCALE:-1:100)



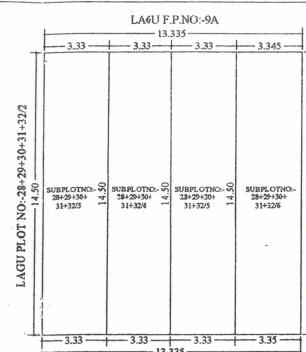
PROP. 1ST TO 5TH FLOOR PLAN
 (SCALE:-1:100)



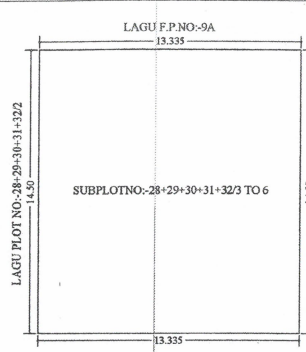
TERRACE PLAN
 (SCALE:-1:100)



SITE PLAN
 (SCALE:-1:100)



PLOT PLAN AS PER SUB PLOT
 (SCALE:-1:200)



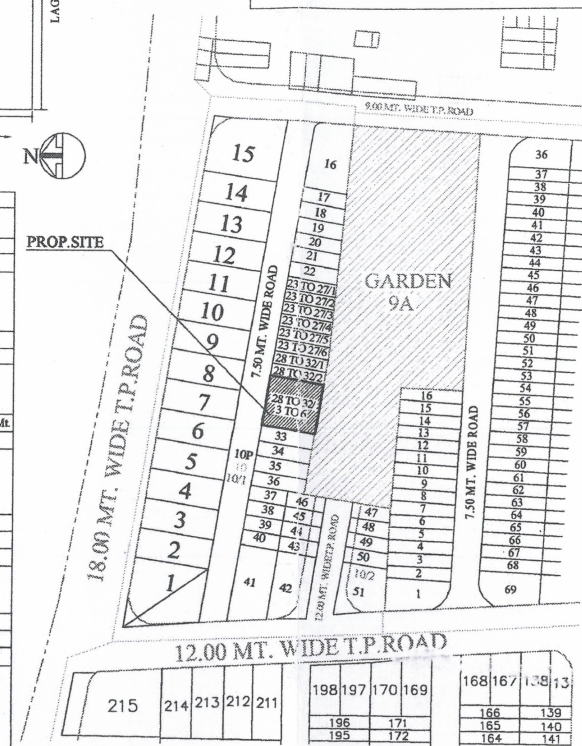
AMALGAMATION PLAN
 (SCALE:-1:200)

CALCULATION SHEET

TOTAL PLOT AREA = 193.355 Sq.Mt.
 PER F.S.I = 193.355 x 2.70 = 522.06 Sq.Mt.
 PROP. BUILT UP ON G.F. =
 (1) 10.83 x 12.00 = 129.96 Sq.Mt.
 LESS O.T.S. ON GROUND FLOOR =
 (1) 1.90 x 1.70 = 3.23 Sq.Mt.
 (2) 1.85 x 1.50 = 2.77 Sq.Mt.
 6.00 Sq.Mt.
 NET BUILT UP ON G.F. TO F.F.F. = 129.96 - 6.00 = 123.96 SQ.MT.
 PROP. BUILT UP ON STAIR ROOM =
 (1) 3.46 x 5.64 = 19.51 Sq.Mt.
 (2) 2.13 x 3.94 = 8.39 Sq.Mt.
 27.90 Sq.Mt.
 TOTAL BUILT UP = 123.96 + 123.96 + 123.96 + 123.96 + 123.96 + 27.90 = 771.66 Sq.Mt.
 F.S.I. BUILT UP ON FIRST FLOOR =
 LESS STAIR LIFT & PASSAGE =
 (1) 2.13 x 3.94 = 8.39 Sq.Mt.
 (2) 3.46 x 5.64 = 19.51 Sq.Mt.
 27.90 Sq.Mt.
 F.S.I. BUILT UP ON FIRST FLOOR = 123.96 - 27.35 = 96.61 Sq.Mt.
 TOTAL F.S.I. BUILT UP = 96.61 + 96.61 + 96.61 + 96.61 + 96.61 = 483.05 Sq.Mt.
 TOTAL F.S.I. USED = 483.05 / 193.355 = 2.498 < 2.70
 PER. F.S.I. = 193.355 x 1.80 = 348.04 Sq.Mt.
 F.S.I. USED = 483.05 Sq.Mt.
 Paid F.S.I. = 483.05 - 348.04 = 135.01 Sq.Mt.
 REQUIRED PARKING FOR RES. = 483.05 x 0.20 = 96.61 Sq.Mt.
 REQUIRED RES. VISITOR PARKING = 96.61 x 0.10 = 9.66 Sq.Mt.
 PROVIDED PARKING =
 (1) 9.645 x 1.47 = 14.18 Sq.Mt.
 (2) 7.515 x 3.85 = 28.93 Sq.Mt.
 (3) 12.875 x 8.72 = 112.27 Sq.Mt.
 155.38 Sq.Mt.
 LESS PATHWAY =
 (1) 1.80 x 8.72 = 15.70 Sq.Mt.
 PROVIDED PARKING = 155.38 - 15.70 = 139.68 Sq.Mt.

STRUCTURE ENGINEER:

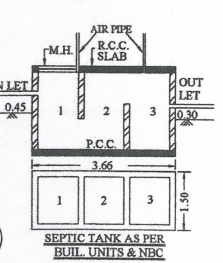
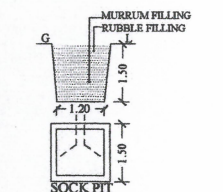
BIPIN ADHIYA
 Structural Engineer
 101-Royal Corner,
 RAJKOT. Ph.: 96240 39743
 R.M.C.L. No. 77, RUDA L. No. 67



KEY PLAN
 1:2000

T.P.S.NO.:-31(D)
 O.P.NO.:-10
 F.P.NO.:-101

FOUNDATION AS PER STRUCTURE DESIGN



NAME OF WORK: DWELLING-3

PROP. LAW RISE RESIDENCE BUILDING PLAN FOR (REVISE)
 SHRI-SHANTILAL BHANUBHAI SAPRIYA
 TYPE OF CONT. - FRAME STRUCTURE
 USE OF BUILDING- RESIDENCE
 LOCATION - SHYAM PARK ELE. WARD NO. - 4
 CITY - RAJKOT T.P.S. NO. - 31(D)
 REV. SR. NO. - 10/P O.P. NO. - 10
 PLOT NO. - 28+29+30+31+32/3 TO 6 F.P. NO. - 101

AREA TABLE:
 TOTAL PLOT AREA = 193.355 Sq.Mt.

FLOOR	PROP. BUILT-UP AREA	DUCT IN F.S.I.	LESS IN F.S.I.	F.S.I. BUILT UP
G.F.	123.96	-----	123.96	-----
1st	123.96	-----	27.35	96.61
2nd	123.96	-----	27.35	96.61
3rd	123.96	-----	27.35	96.61
4th	123.96	-----	27.35	96.61
5th	123.96	-----	27.35	96.61
STAIR R.	27.90	-----	27.90	-----
TOTAL	771.66	-----	288.61	483.05

F.S.I. USED = 483.05 = 2.498 < 2.70

PER. F.S.I. = 193.355 x 1.80 = 348.04 Sq.Mt.
 F.S.I. USED = 483.05 Sq.Mt.

Paid F.S.I. = 483.05 - 348.04 = 135.01 Sq.Mt.

SCHEDULE OF OPENINGS:

MD = 1.06 X 2.10
 D = 0.90 X 2.10
 W = 1.50 X 1.20
 W1 = 1.37 X 1.20
 W2 = 1.22 X 1.20
 W3 = 1.06 X 1.20
 W4 = 0.76 X 1.00
 W5 = 0.63 X 1.00
 V = 0.60 X 0.60

LEGEND:

PLOT BOUNDARY
 PROPOSED WORK
 DRAINAGE WORK

STAIR DETAIL:

RESIDENCE
 WIDTH = 1.50
 TRADE = 0.25
 RISER = 0.17

OWNER:

x **SH. SHANTILAL BHANUBHAI SAPRIYA**

ENGINEER:
 Phone: (0) 2239224
SANJAY RATHOD
 Architect
 R.M.C. L. No. E-111
 404, Akshar Chambers,
 Rajputpura Main Road,
 Near G.T. School,
 RAJKOT - 360 001

Mo. 98242 12951
SANJAY RATHOD
 Architect
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 404, Akshar Chambers,
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AUTHORITY:

The Boundaries of Plot shown on this plan are subject to change and alteration by the Town Planning Officer T.P. Scheme, Rajkot.

શ્રી. શ્રી. રશ્મિ આપણી રહેઠાણ જગ્યા બનાવવા માટે આ પ્લોટ પર કાનૂની રીતે બંધાયેલ છે. આ પ્લોટ પર કાનૂની રીતે બંધાયેલ છે. આ પ્લોટ પર કાનૂની રીતે બંધાયેલ છે.

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