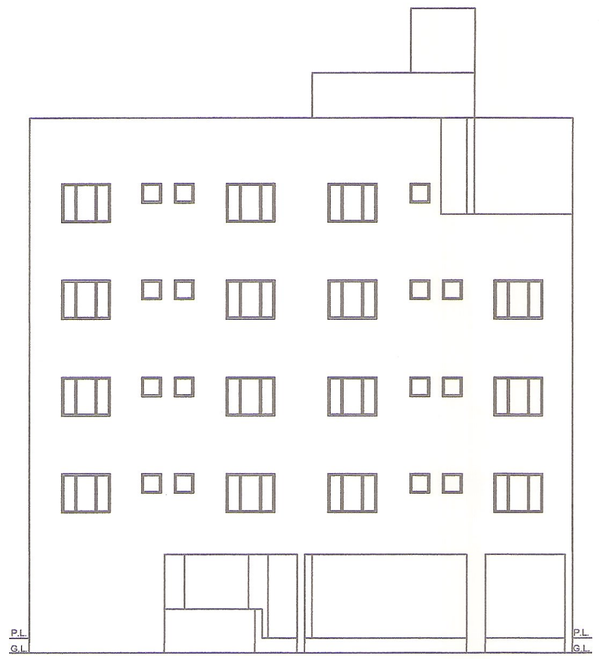
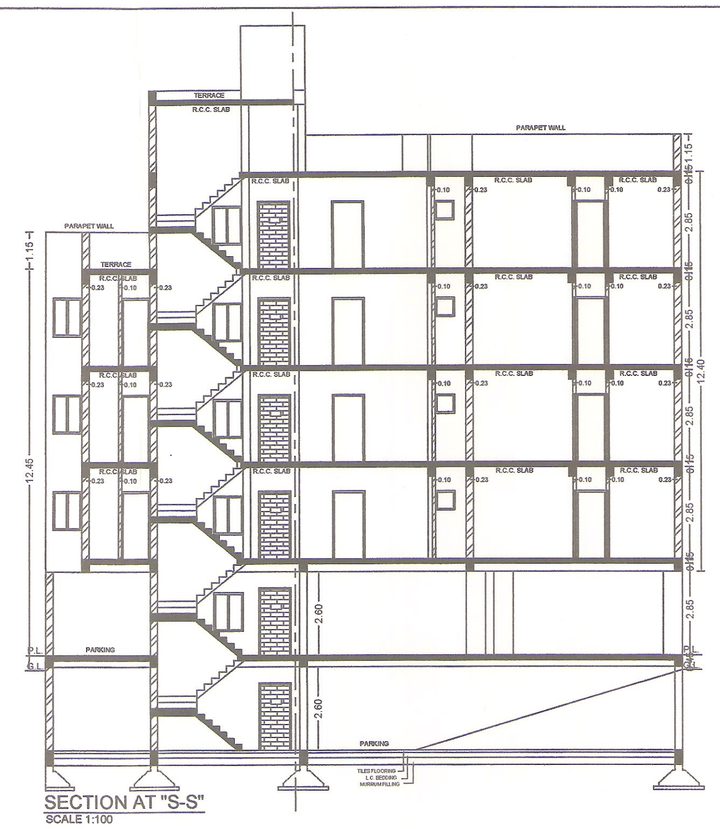
FRONT ELEVATION
SCALE 1:100



SIDE ELEVATION
SCALE 1:100



SECTION AT "S-S"
SCALE 1:100

CALCULATION

G.F., 1st., To 3rd. Floor Builtup Area

[1] 3.51 X 3.81	=	13.37
[2] 1.75 X 3.05	=	5.34
[3] 0.91 X 1.91	=	1.74
[4] 1.09 X 3.81	=	4.15
[5] 12.55 X 6.86	=	86.09
[6] 18.69 X 2.39	=	44.67
[7] 19.81 X 7.59	=	150.36
TOTAL	=	305.72
[1] 0.91 X 1.65	=	1.50
[2] 0.94 X 1.72	=	1.62
TOTAL	=	302.60

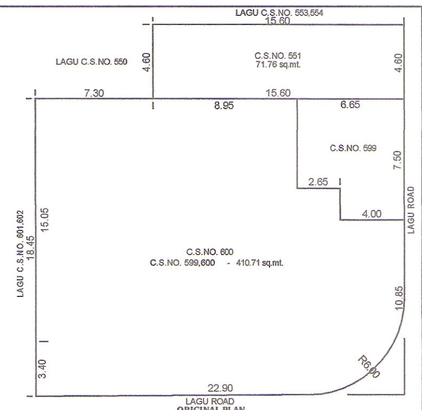
4th. Floor Builtup Area

G.F. Builtup Area	=	302.60 SQ.MT.
3.28 x 3.81	=	12.50
2.16 x 0.99	=	2.14
1.01 x 1.40	=	1.41
1.14 x 1.98	=	2.26
6.48 x 4.08	=	26.44
1.93 x 3.05	=	5.89
		50.64 SQ.MT.
TOTAL	=	251.96 SQ.MT.

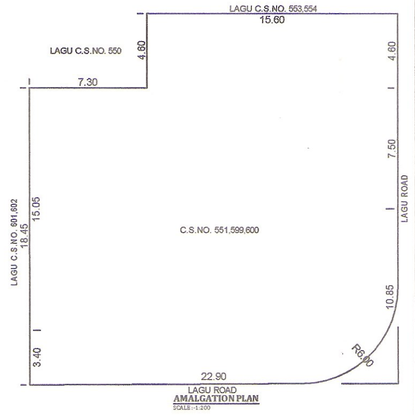
1st., To 3rd. Floor LESS IN LIFT & STAIR

4.41 X 2.67	=	11.77
1.75 X 1.90	=	3.33
0.23 X 1.09	=	0.25
TOTAL	=	15.35

CALCULATION		PARKING AREA
7.65 x 8.08	=	61.81 SQ.MT.
6.81 x 0.84	=	5.72 SQ.MT.
5.43 x 0.27	=	1.47 SQ.MT.
11.66 x 9.19	=	107.16 SQ.MT.
5.94 x 1.67	=	9.92 SQ.MT.
3.65 x 7.70	=	23.49 SQ.MT.
4.87 x 4.57	=	22.26 SQ.MT.
2.43 x 0.41	=	1.00 SQ.MT.
3.09 x 4.34	=	13.41 SQ.MT.
16.85 x 1.52	=	25.61 SQ.MT.
TOTAL	=	271.85 SQ.MT.



LAGU ROAD
ORIGINAL PLAN
SCALE - 1:200



LAGU ROAD
AMALGAMATION PLAN
SCALE - 1:200

C.S.NO. 551 - 71.76 sq.mt.
C.S.NO. 599,600 - 410.71 sq.mt.
C.S.NO. 551+599+600 - 482.17 sq.mt.

REVISED RESI. & COM. LOW RISE BUILDING PLAN FOR

NAME OF WORK

OWNER NAME	SMT. DURGABEN HARIBHAI SIDHRANI		
USE OF BLD.	RESI. & COM.		
TYPE OF CONS.	FRAME STRUCTURE		
LOCATION	GAYAKWADI, STREET NO.- 3 / 8, RAJKOT		
CITY	RAJKOT	C.SR. NO.	551,599, 600
DIST.	RAJKOT	PLOT NO.	: -----
WARD NO.	3	T.P.S. NO.	: -----
HOME NO.	18 / 02868 / 000 / 000	O.P. NO.	: -----
WATER CON.NO.	:	F.P. NO.	: -----

AREA TABLE — PLOT AREA = 482.17 SQ. MT

FLOOR	PROP. BUILTUP	OPEN AREA	LESS IN F.S.I.	F.S.I. BUILTUP	REQUIRED PARKING	
CELLAR	169.19	- - - -	169.19	- - - -	- - - -	- - - -
G.F.	302.60	179.08	219.60	83.00	41.50	50%
F.F.	302.60	179.08	15.35	287.25	57.46	20%
S.F.	302.60	179.08	15.35	287.25	57.46	20%
T.F.	302.60	179.08	15.35	287.25	57.46	20%
FO	251.96	229.72	17.03	234.93	46.99	20%
Stair R.	19.01	462.67	19.01	- - - -	- - - -	
TOTAL	1650.56		470.88	1179.68	280.87	

F.S.I.= 1179.68 / 482.17 = 2.446 < 2.50

PAID F.S.I. AREA 216.32 Sq. Mt.

PARKING :- Parking Prov. 271.85 Sq. Mt. > Parking Req. 280.87 Sq. Mt.

STAIR DETAIL
WIDTH 1.20
RISER 0.18
TRADE 0.25

SCHEDULE

M.D.	1.07 X 2.10	W1	1.00 X 1.20
D	0.90 X 2.10	W2	0.90 X 1.20
D1	0.75 X 2.10	W3	0.60 X 0.90
W	1.50 X 1.20	V	0.60 X 0.60

LEGEND
PLOT BOUNDRY
PROP. WORK
DRAINGE LINE
PARKING LINE

OWNER :-

SMT. DURGABEN HARIBHAI SIDHRANI

ENGINEER :-

UJAS GHODASARA
Satyanarayan Park, Street No. 4
Block No. 190, Ghandhigram,
RAJKOT.
RMC. LIC. No. P - 615

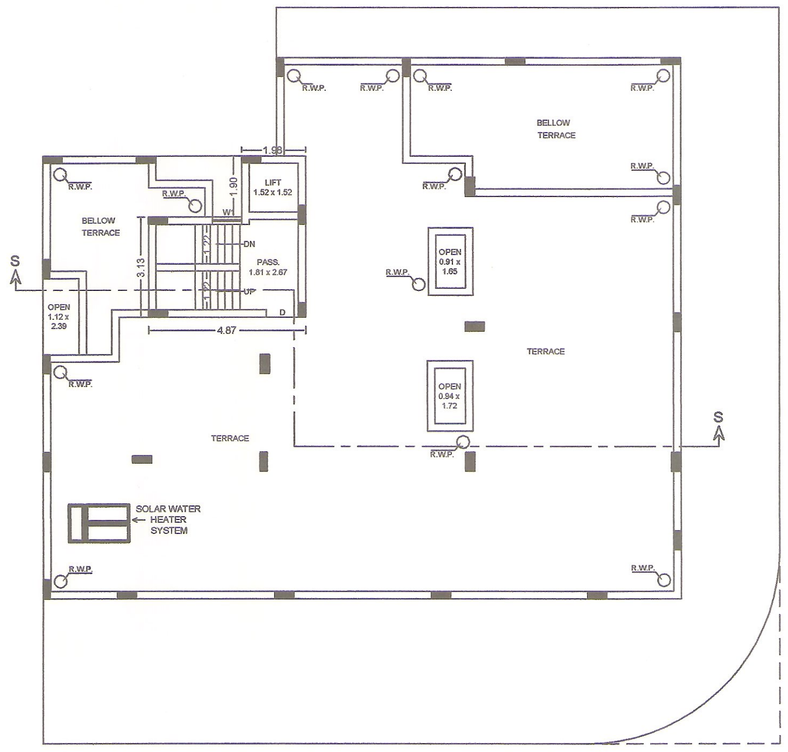
STRU. ENGINEER :-

BIPIN ADHIYA
Structural Engineer
101 - Royal Corner,
RAJKOT.
R.M.C. L. No. 77, R.M.C. L. No.

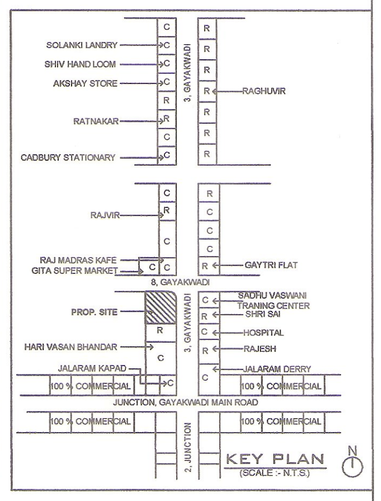
AUTHORITY :-

1st. to 3rd. Floor Plan
SCALE 1:100

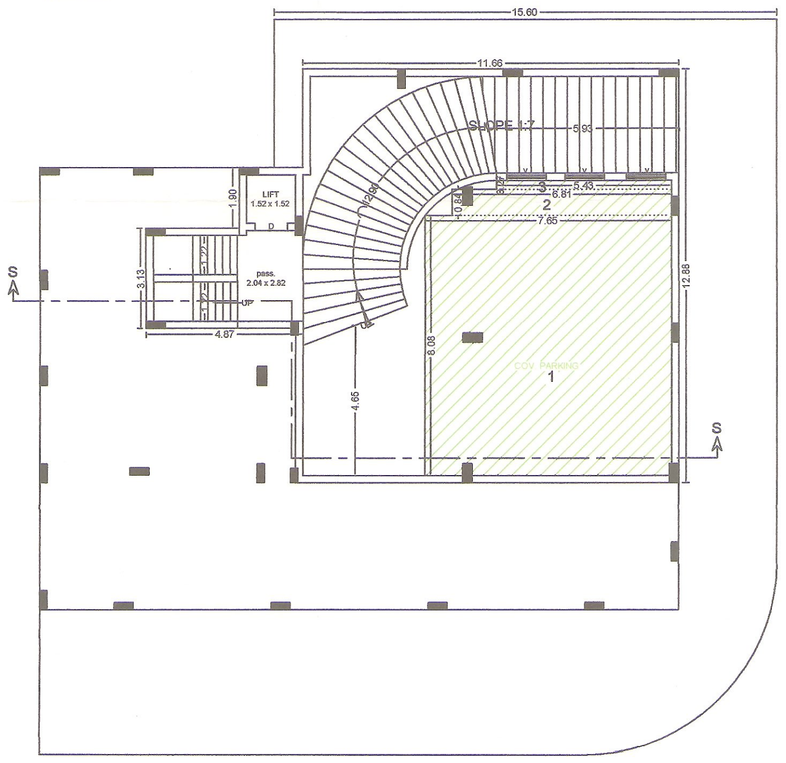
4th. Floor Plan
SCALE 1:100



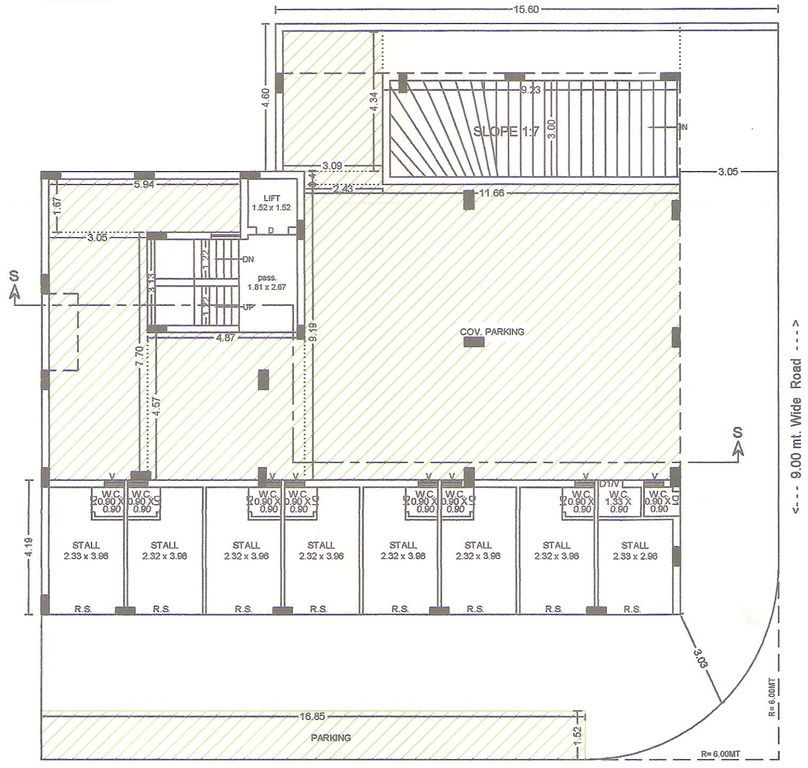
Terrace Plan
SCALE 1:100



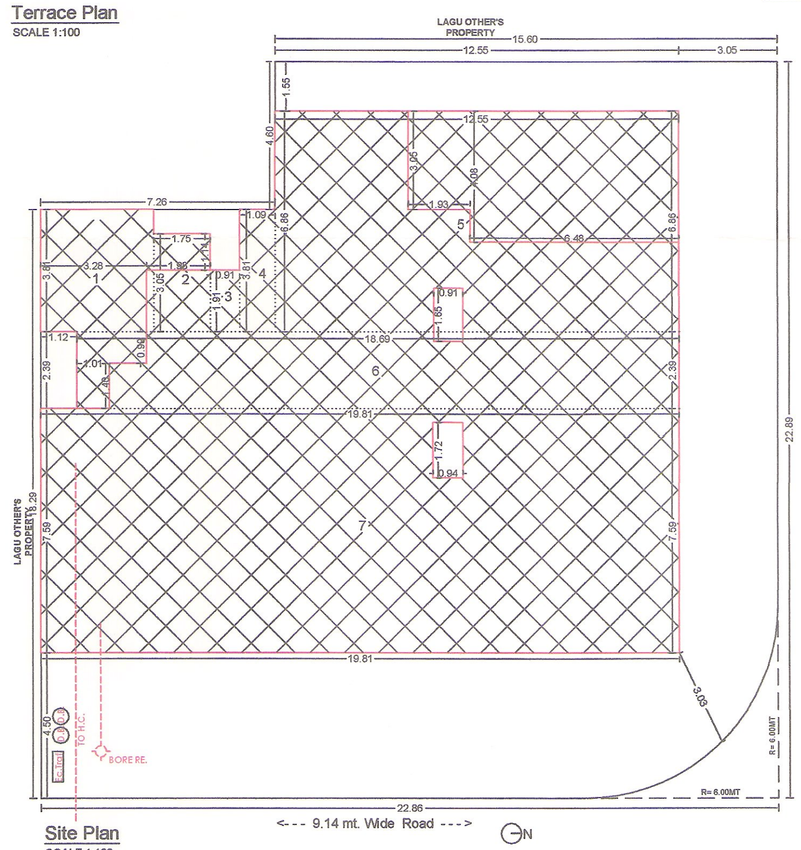
KEY PLAN
(SCALE - N.T.S.)



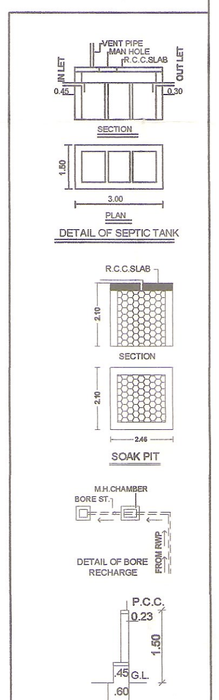
Cellar Plan
SCALE 1:100



Ground Floor Plan
SCALE 1:100



Site Plan
SCALE 1:100



DETAIL OF SEPTIC TANK
SOAK PIT
DETAIL OF BORE RECHARGE
SEC.OF C.W.

સ્વ.ઉ.નં. ૬૦૨ | રા.વી.નં. ૯૮૭
તા.૨૯/૨૨/૨૭ | તા.૩૨/૩/૨૫

APPROVED
Asst. Town Planner
Rajkot Municipal Corporation

OWNER'S COPY