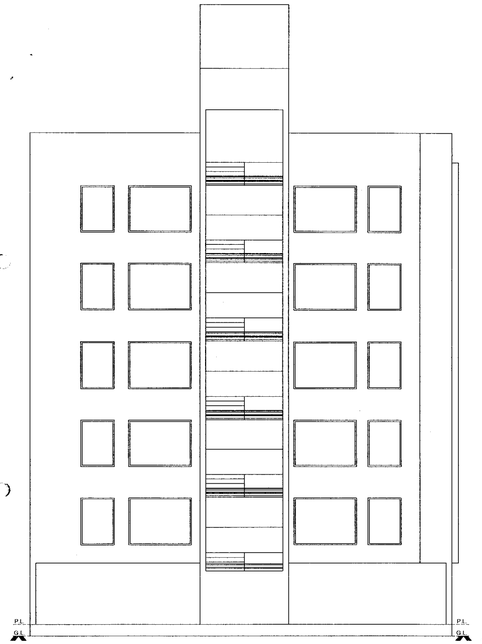
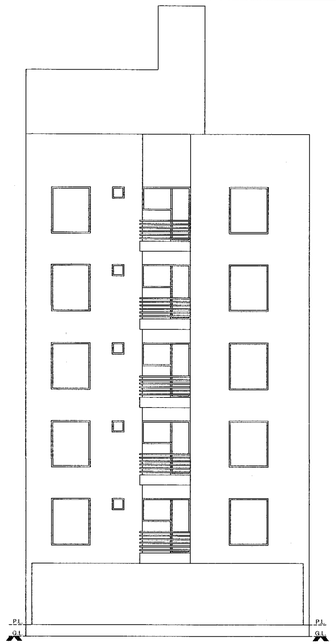
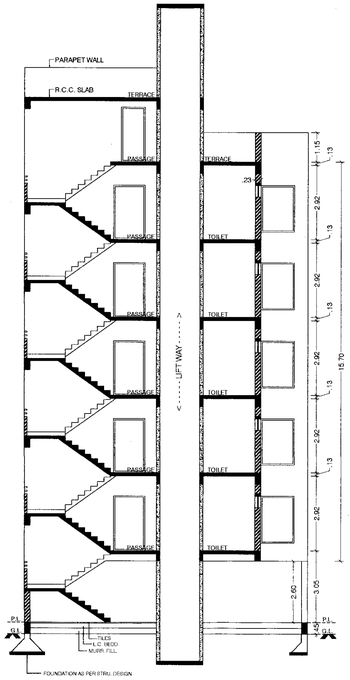


LEFT SIDE ELEVATION

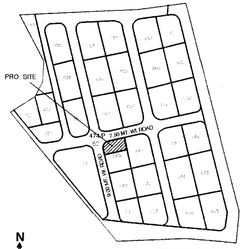


FRONT ELEVATION



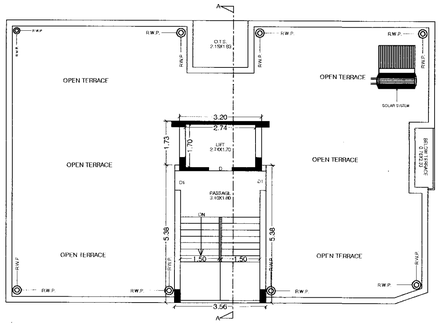
SECTION AT "AA"

મારસ્થાર સમય ઉપર વિભાગના કર્મ નંબર, સોલી કર્મ નંબર, ફોટો નંબર, ટી.પી. સ્કીમ નંબર, ફાયનલ પ્લોટ-નંબર, મ્યુ પ્લોટ-નંબર, વિભાગ, માલિક, આર્કિટેક્ટ-એન્જીનીયર, કેલ્કયુલેટર વિ. નું નામ, બાંધકામ પરવાનગી નંબર, સર્વોચ્ચ ઊંચાઈ અને તે મુજબ વિભાગે નિયત કરેલ બાંધકામ પરવાનગીના નકશામાં મુકવાનું રહેશે.



KEY PLAN
N.T.S.

T.P.S. NO.:-1 (RAJKOT)
F.P. NO.: 62
F.P. NO.: 849 P



TERRACE PLAN
SCALE 1:100

BUILT UP AREA

(G.F. TO 4th FLOOR)

1). 7.27 X 11.06 = 80.41 SQ. MT.
2). 2.15 X 4.68 = 10.06 SQ. MT.
3). 7.28 X 4.18 = 30.43 SQ. MT.
4). 6.52 X 2.33 = 15.19 SQ. MT.
5). 7.93 X 4.55 = 36.08 SQ. MT.
6) (1.25 X 0.44)/2 = 0.27 SQ. MT.
7). 1.25 X 4.11 = 5.14 SQ. MT.
8). 0.51 X 2.33 = 1.19 SQ. MT.
9). 0.25 X 2.43 = 0.61 SQ. MT.
TOTAL = 179.38 SQ. MT.

(5th FLOOR)

1). 7.27 X 11.06 = 80.41 SQ. MT.
2). 2.15 X 4.68 = 10.06 SQ. MT.
3). 7.28 X 4.18 = 30.43 SQ. MT.
4). 6.52 X 2.33 = 15.19 SQ. MT.
5). 7.93 X 4.55 = 36.08 SQ. MT.
6) (1.25 X 0.44)/2 = 0.27 SQ. MT.
7). 1.25 X 4.11 = 5.14 SQ. MT.
TOTAL = 177.58 SQ. MT.

(STAIR CABIN)

3.56 X 5.38 = 19.15 SQ. MT.
3.20 X 1.73 = 5.54 SQ. MT.
TOTAL = 24.69 SQ. MT.

TOTAL BUILT UP AREA

(179.38 X 5)+177.58+24.69
= 1099.17 SQ. MT.

F.S.I. BUILT UP AREA

NET 1ST TO 4TH FLOOR BUILT UP = 179.38 SQ.MT.

1ST TO 4TH FLOOR BUILT UP — LESS IN F.S.I. :-
2.74X1.83 = 5.01 SQ. MT.
3.00X0.45 = 1.35 SQ. MT.
3.10X4.70 = 14.57 SQ. MT.
TOTAL = 20.93 SQ. MT.

BUILT UP AREA = 179.38 SQ.MT.
LESS IN F.S.I.

NET 1ST TO 4TH F.S.I. BUILT UP = 179.38 - 20.93 = 158.45 SQ. MT.

NET 5TH FLOOR BUILT UP = 177.58 SQ.MT. — LESS IN F.S.I. :-
2.74X1.83 = 5.01 SQ. MT.
3.00X0.45 = 1.35 SQ. MT.
3.10X4.70 = 14.57 SQ. MT.
TOTAL = 20.93 SQ. MT.

5TH FLOOR BUILT UP
BUILT UP AREA = 177.58 SQ.MT.

5TH FLOOR F.S.I. BUILT UP = 177.58 - 20.93 = 156.65 SQ. MT.

TOTAL F.S.I. BUILT UP AREA
(158.45X4) + 156.65 = 790.45 SQ. MT.

PARKING CALCULATION

REQUIRED PARKING	PROVIDED PARKING
790.45 X 20% = 158.09 SQ. MT.	6.75 X 5.45 = 36.79 SQ. MT. 6.62 X 5.38 = 35.61 SQ. MT. 3.20 X 3.72 = 11.90 SQ. MT. 6.75 X 5.45 = 36.79 SQ. MT. 6.37 X 5.38 = 34.27 SQ. MT. 2.02 X 13.10 = 26.46 SQ. MT. TOTAL = 181.82 SQ. MT.
VISITOR PARKING (REQUIRED)	VISITOR PARKING (PROVIDED)
158.09 X 10% = 15.81 SQ. MT.	2.02 X 13.10 = 26.46 SQ. MT.

181.82 SQ. MT. > 158.09 SQ. MT.
PROVIDED PARKING > REQUIRED PARKING

F.S.I. USED = 790.45 / 293.29 = 2.695 < 2.700

NAME OF WORK

FIRST REVISED RESIDENTIAL DWELLING-3 LOW-RISE BUILDING PLAN FOR

OWNER : SHRI FAZALBHAI GULAMHUSSAIN SOMANI

TYPE OF CONST.: FRAME STRUCTURE	R.SR. NO. 474/P
USE OF BUIL.: RESIDENTIAL LOW RISE	PLOT NO.: 6/P
LOCATION : SUBHASHNAGAR STREET NO. 6 RAIYA ROAD, RAJKOT	T.P.S. NO.: 1 (RAJKOT)
	F.P. NO.: 62
	F.P. NO.: 849 P
	ELEC. WARD NO.: 02

AREA TABLE

TOTAL PLOT AREA = 294.00 SQ. MT. (AS PER DOCU.)
TOTAL PLOT AREA = 293.29 SQ. MT. (AS PER CAL.)

FLOOR	PRO. B.U.A.	OPEN	LESS IN F.S.I.	F.S.I. B.U.A.
GROUND	179.38	113.91	179.38	0.00
FIRST	179.38	113.91	20.93	158.45
SECOND	179.38	113.91	20.93	158.45
THIRD	179.38	113.91	20.93	158.45
FOURTH	179.38	113.91	20.93	158.45
FIFTH	177.58	155.71	20.93	156.65
S. CABIN	24.69	268.60	24.69	0.00
TOTAL	1099.17	.....	308.72	790.45

F.S.I. USED = 790.45 / 293.29 = 2.695 < 2.700

F.S.I. AS PER 1.80 = 521.82 SQ. MT.
F.S.I. AS PER 2.690 = 790.45 SQ. MT.
PAID F.S.I. AREA = 268.63 SQ. MT.

SCHEDULE

M.D. 1.20X2.10
D 0.90X2.10
D1 0.75X2.10
W 1.80X1.20
W1 1.20X1.20
W2 0.90X0.90
W3 0.46X1.20
V 0.60X0.45

STAIR DETAILS

TRADE 0.25
RISER 0.18
WIDTH 1.50

LEGEND

PLOT BOUNDRUY
PROP. CONST. WORK
DRAINAGE WORK
PARKING LINE

OWNER

SHRI FAZALBHAI GULAMHUSSAIN SOMANI

ENGINEER

DEEPAK D. TRIVEDI
Consulting Civil Engineer
305-306, SANSKAR COMPLEX,
NR. CHITRALEKHA BUILDING,
150 FEET RING ROAD, RAJKOT.
RMC. LIC. NO. :- E-129
RUDA LIC. NO. :- E-258
MO.:- 94262 02686

STRUCTURE ENGINEER

BIPIN ADHIYA
Structural Engineer
101-Royal Corner,
RAJKOT.
R.M.C.L. No. 77, RUDA L. No. 61

AUTHORITY

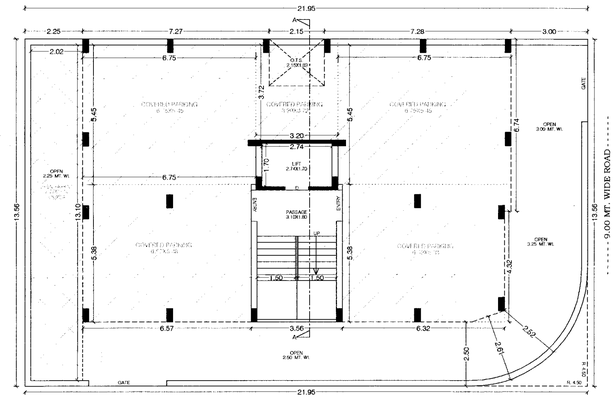
મંજુરીની શરતો :-
તા. ૨૬/૧/૨૦૦૧ ના રોજ મળેલી હુકમના હુકમ નં.૭ પુરવણા દરેક મોકોક રીપોર્ટમાં જોડે પુરવા સ્થળિકે બાંધકામ કરવામાં વપરાયાં વેપારો બાંધકામ મટીરીયલ જેવા કે સિમેન્ટ, કલીક તથા સિમેન્ટ કોન્ક્રીટનું બાન વેબોરેટરી દ્વારા ચકાસણ કરાવવું અને ચકાસણના રીપોર્ટ કમ્પીટન્ટ સર્ટીફીકેટ અરજી સાથે કરજવાનાપણે અગેય રાખવાના રહેશે.

સવાલવાળી જમીનનાં ફા. ...../- બેટરમેન લેવીના ચાર્જના રૂા. ૨૫,૪૯૯/- પો.નં.૭-૧૪-૧૯ તા.૮/૦૯/૨૦૦૯ થી ભરપાઈ થયેલ છે.

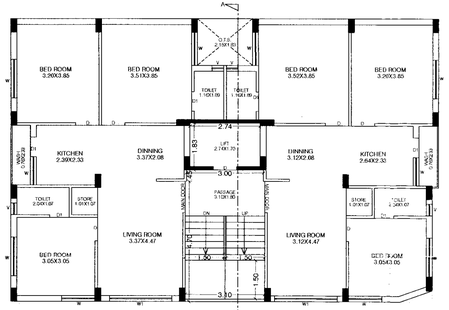
નકશો કરેલ વિકાસ પરવાનગીની બાબત અન્વયે અરજી ફોર્મ નં.-૨ થી કરાયેલ પરવાનગીરાં આપેલ પ્રમાણપત્ર હુકમ તથા મંજુરી માલિકીની જગ્યાના ૪૬ ચો.મી. / મહુડીના ચાલવાને બાંધકામ કરવાનું રહેશે. તેમાં હુ.ક થી સંપૂર્ણ જવાબદારી નક્કી રહેશે.

તા.ઉ.નં. ૭૬૦	ર.સી.નં. ૯૩૪
તા. ૨૬/૧૧/૨૦૧૯	તા. ૨૮/૦૨/૨૦૧૯

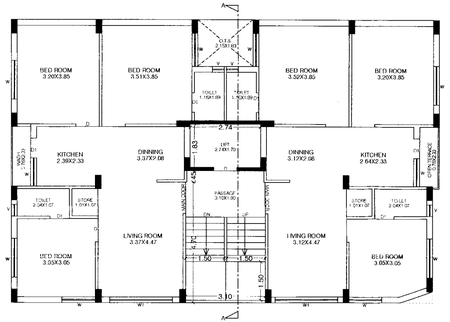
OWNER'S COPY APPROVED
Asst. Town Planner
Rajkot Municipal Corporation



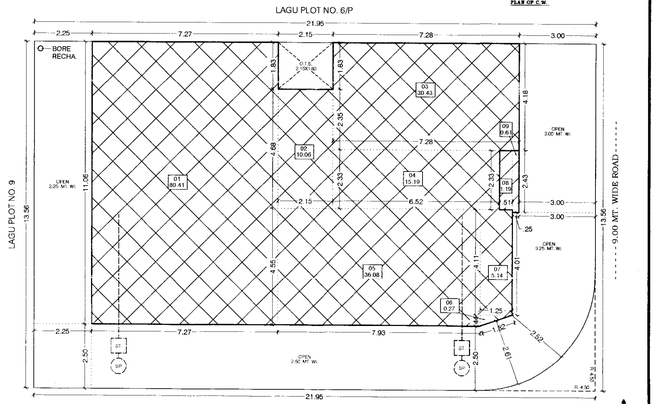
GRUOND FLOOR PLAN
SCALE 1:100



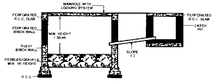
TYPICAL FLOOR PLAN (1st TO 4th)
SCALE 1:100



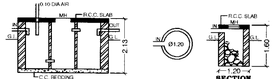
FIFTH FLOOR PLAN
SCALE 1:100



SITE PLAN
SCALE 1:100



RAIN WATER HARVESTING SYSTEM



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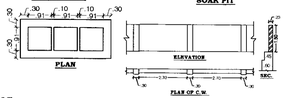
SECTION
SOAK PIT