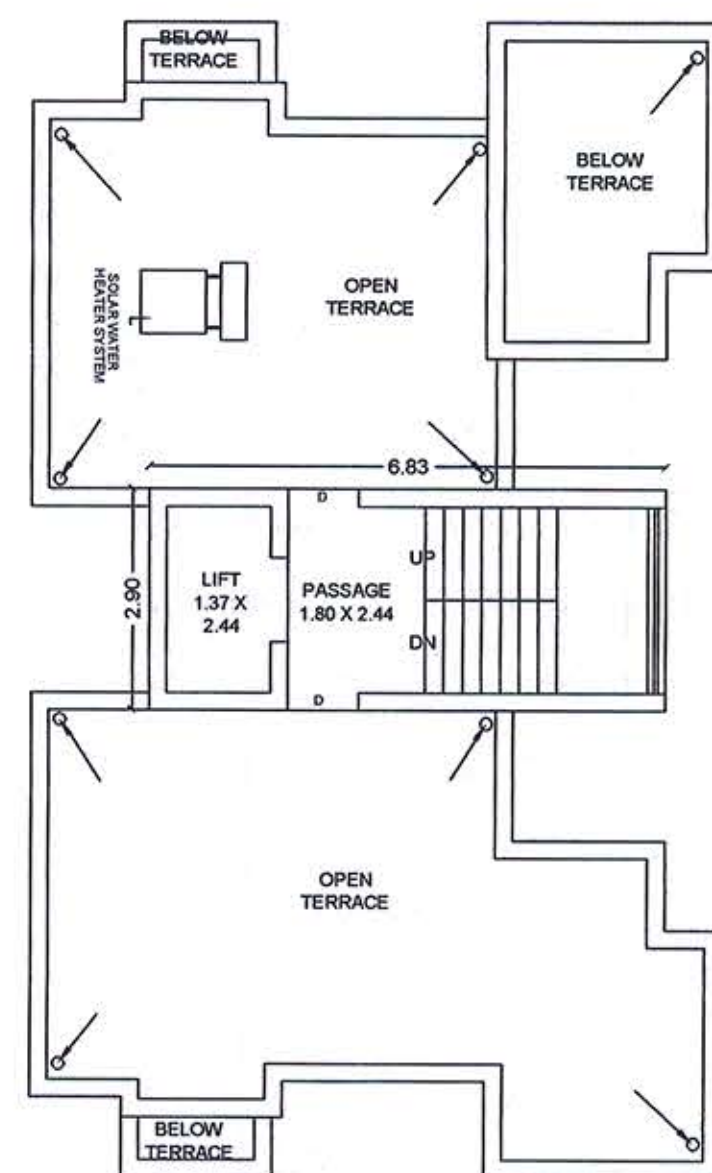
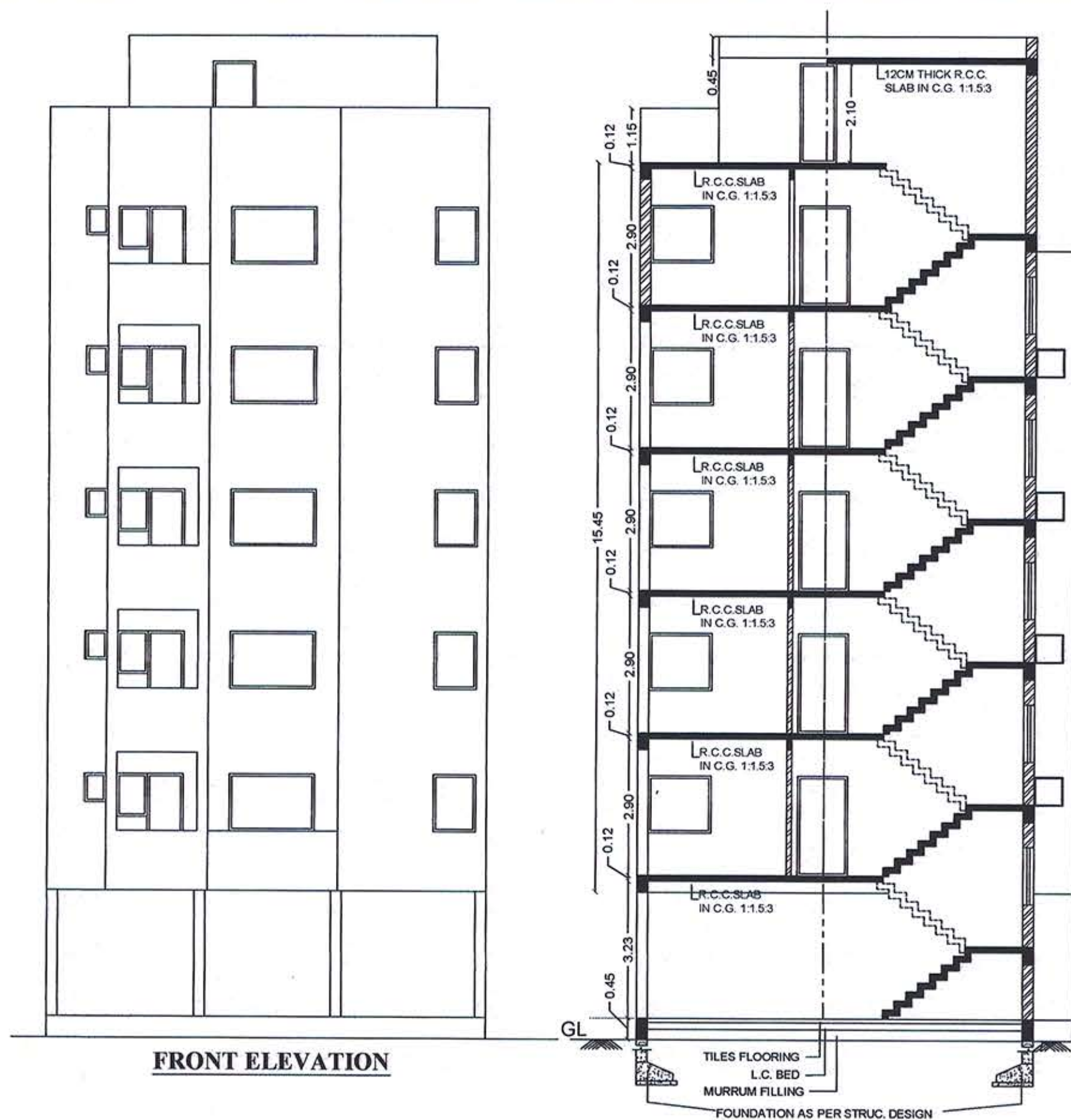
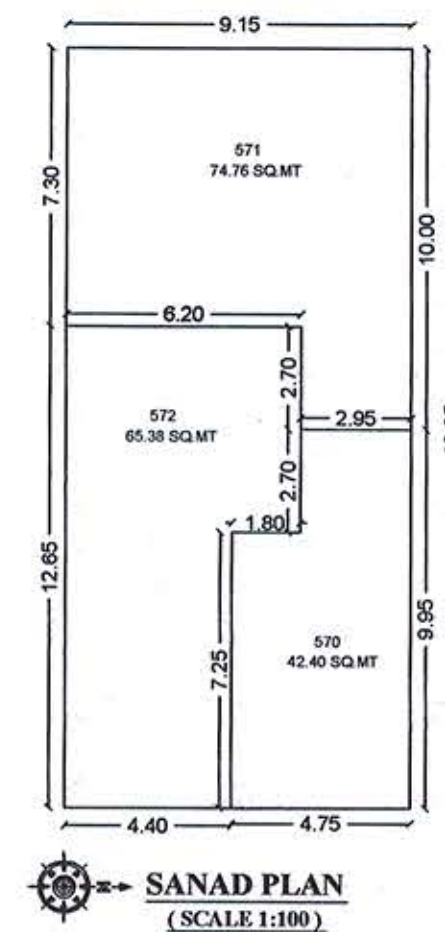
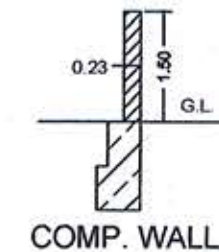
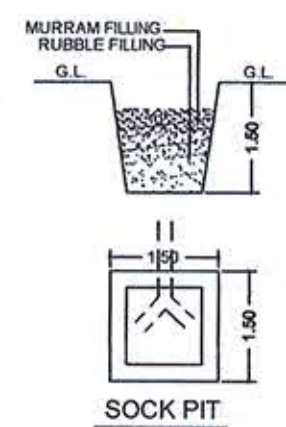
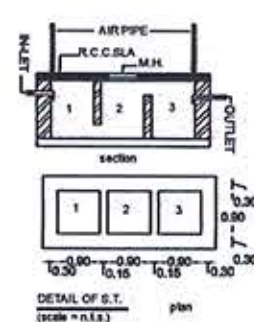




**TERRACE PLAN (SCALE 1:100)**



## NAME OF WORK

|                                |                                   |
|--------------------------------|-----------------------------------|
| PROP. LOW RISE RES. BLDG. PLAN |                                   |
| OWNER'S NAME                   | SHRI MAYUR PRABHAI SHETH          |
| TYPE OF PLAN                   | FRAME STRUCTURE                   |
| USED                           | RESIDENTIAL                       |
| LOCATION                       | MILPARA STREET NO 20 & 19, RAJKOT |
| WARD NO                        | 15                                |
| CITY SR. NO.                   | 570+571+572/P                     |
| VILLAGE                        | RAJKOT                            |
| HOUSE NO                       | 19/1245/0501/000-08/00396/000/000 |
| WATER CO. NO.                  | 08/1960/000016424                 |

## AREA TABLE:-

PLOT AREA AS PER PROP. CARD =  
TOTAL PLOT AREA = 181.10 Sqm  
SET BACK AREA = 1.37 Sqm  
NET PLOT AREA = 180.99 Sqm  
TOTAL PLOT AREA = 181.10 Sqm as per docume.

| FLOOR      | USED B.A. | OPEN   | LESS IN F.S.I. | TOTAL F.S.I. |
|------------|-----------|--------|----------------|--------------|
| G. F.      | 117.74    | 64.37  | 117.74         | —            |
| 1ST. F.    | 111.20    | 71.28  | 17.60          | 93.60        |
| 2ND. F.    | 111.20    | 71.28  | 17.60          | 93.60        |
| 3RD. F.    | 111.20    | 71.28  | 17.60          | 93.60        |
| 4TH. F.    | 111.20    | 71.28  | 17.60          | 93.60        |
| 5TH. F.    | 95.93     | 86.72  | 17.60          | 78.33        |
| STAIR ROOM | 19.81     | 163.40 | 19.81          | —            |
| TOTAL      | 678.28    | —      | 225.55         | 452.73       |

F. S. I. USED =  $\frac{452.73 \text{ Sqm}}{181.10 \text{ Sqm}} = 2.499 < 2.50$

#) F.S.I. AS PER 2.00 x 181.10 = 362.20 Sqm  
#) F.S.I. AS PER MORE THEN 2.50 F.S.I. = 90.53

## SCHEDULE :-

MAIN DOOR = MD = 1.07 x 2.13  
DOOR = D = 0.90 x 2.13  
DOOR = D1 = 0.75 x 2.13  
WINDOW = W = 2.10 x 1.52  
WINDOW = W1 = 1.80 x 1.22  
WINDOW = W2 = 1.50 x 1.22  
WINDOW = W3 = 1.20 x 1.22  
VENT. = V = 0.45 x 0.60

## LEGEND :-

PLOT BOUNDARY  
PROP. WORK  
DRAINAGE LINE  
**STAIR :-**  
WIDTH = 1.20  
TRADE = 0.25  
RISER = 0.18

## OWNER

*Murjan P.S.*

## CONSULTING ENGINEER

RAJU MURJANI  
LIC. No. P-343 B.E.CIVIL  
C/o. Aakar Associate  
311, Union Plaza,  
Panchnath Main Road,  
RAJKOT. Mo. 9824211249  
R.M.C. LIC NO. - ER-308

## STRU. ENGINEER

*Varun Suchak*  
**VARUN SUCHAK**  
B.Tech. (Civil) M.E. (STR)  
Structural Consultant,  
401, Ajay Apartment,  
5-Collegewadi, RAJKOT.  
RMC - SE - 161  
RUDA - ST - 95

## AUTHORITY

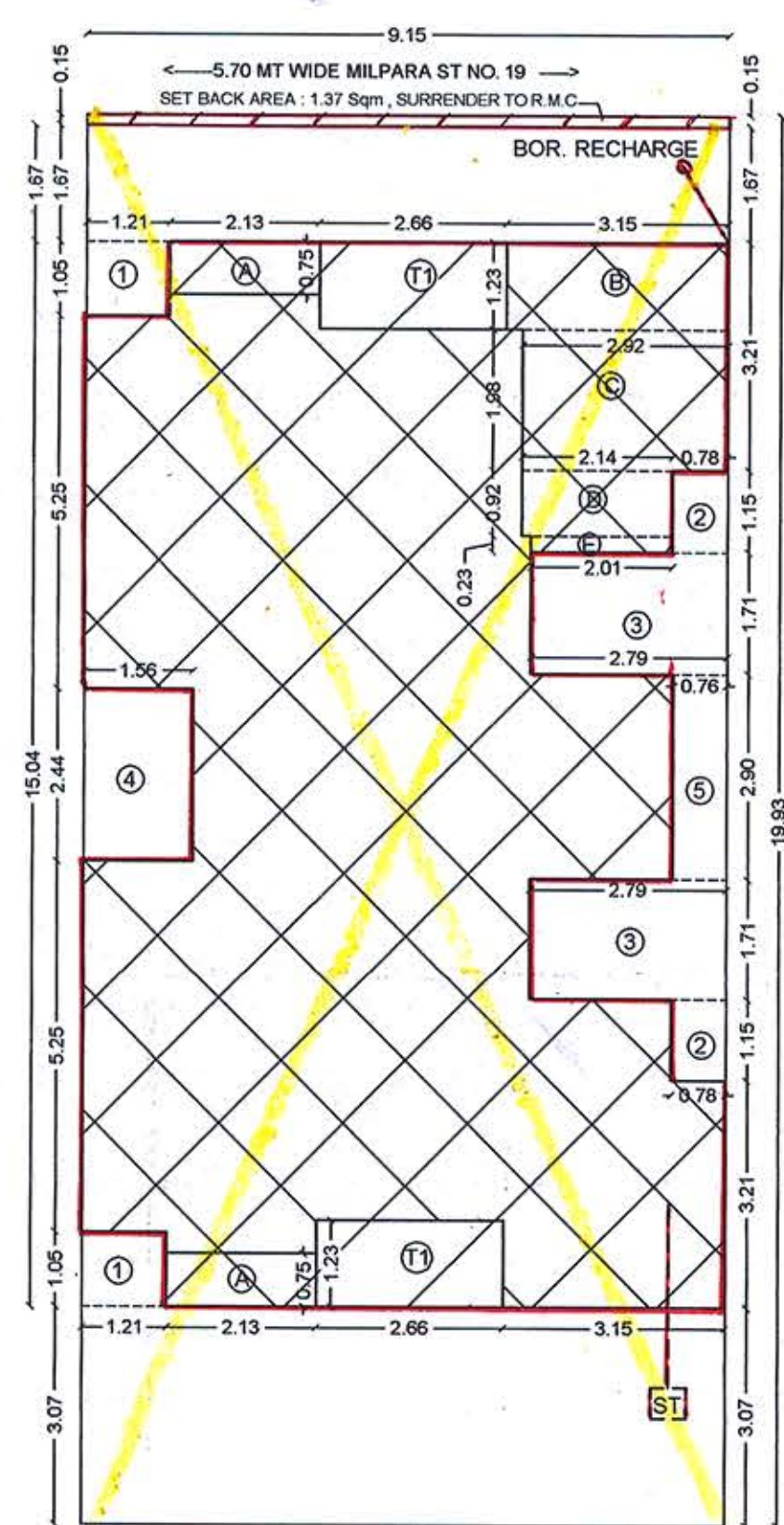
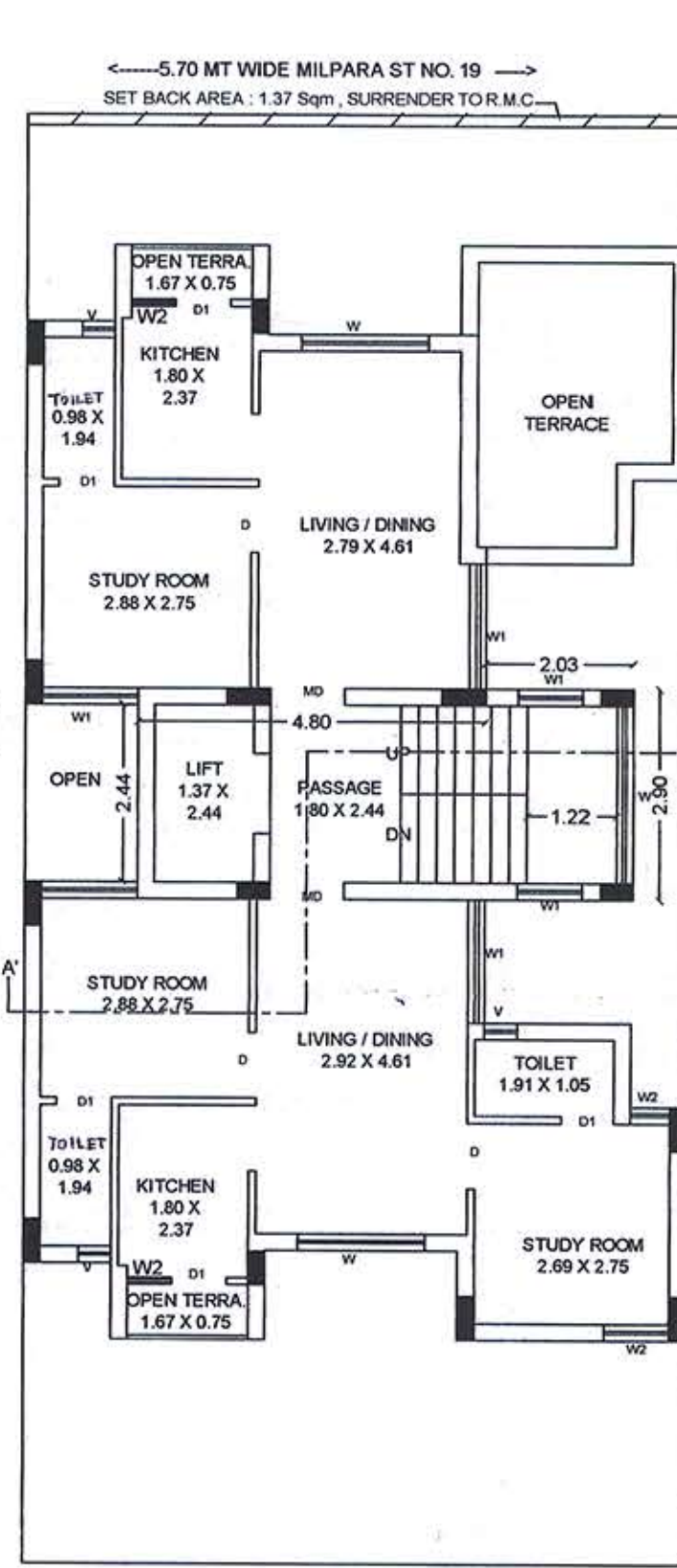
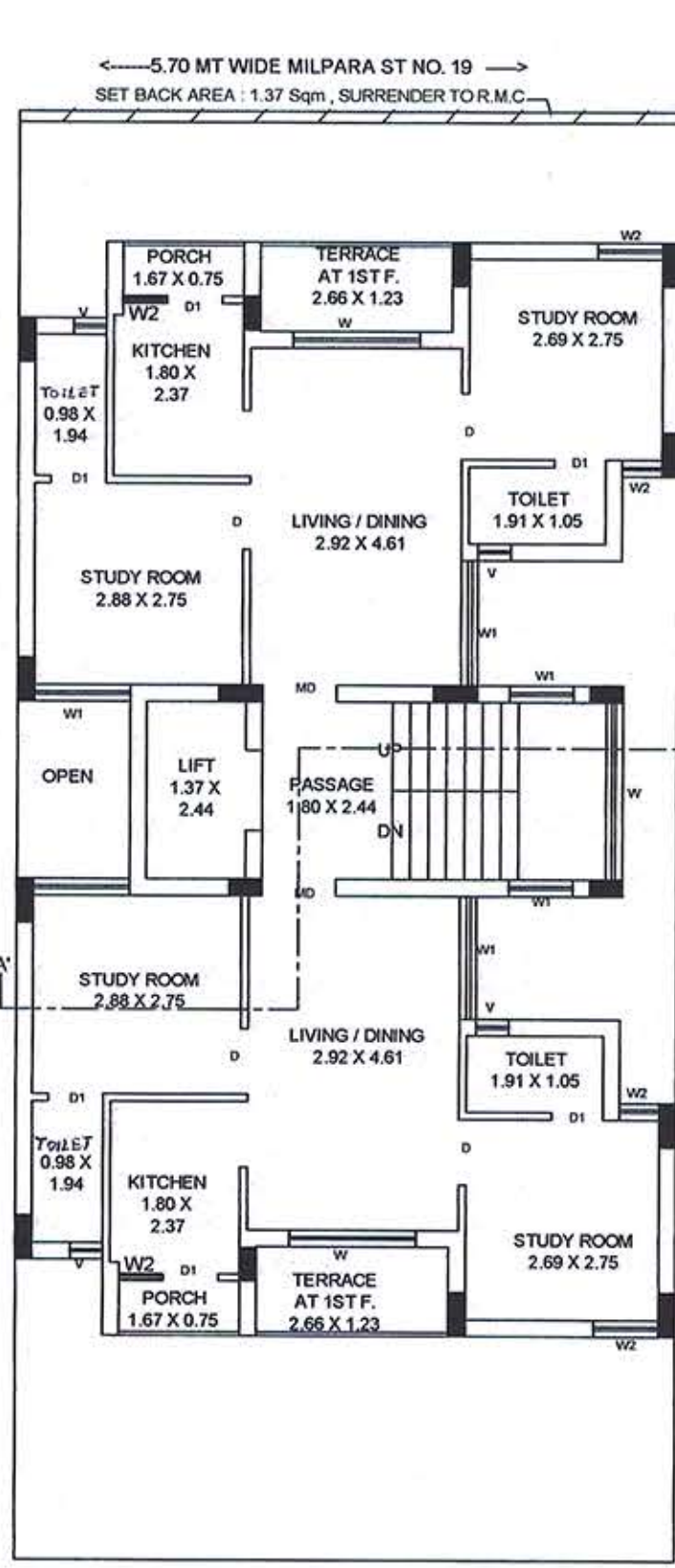
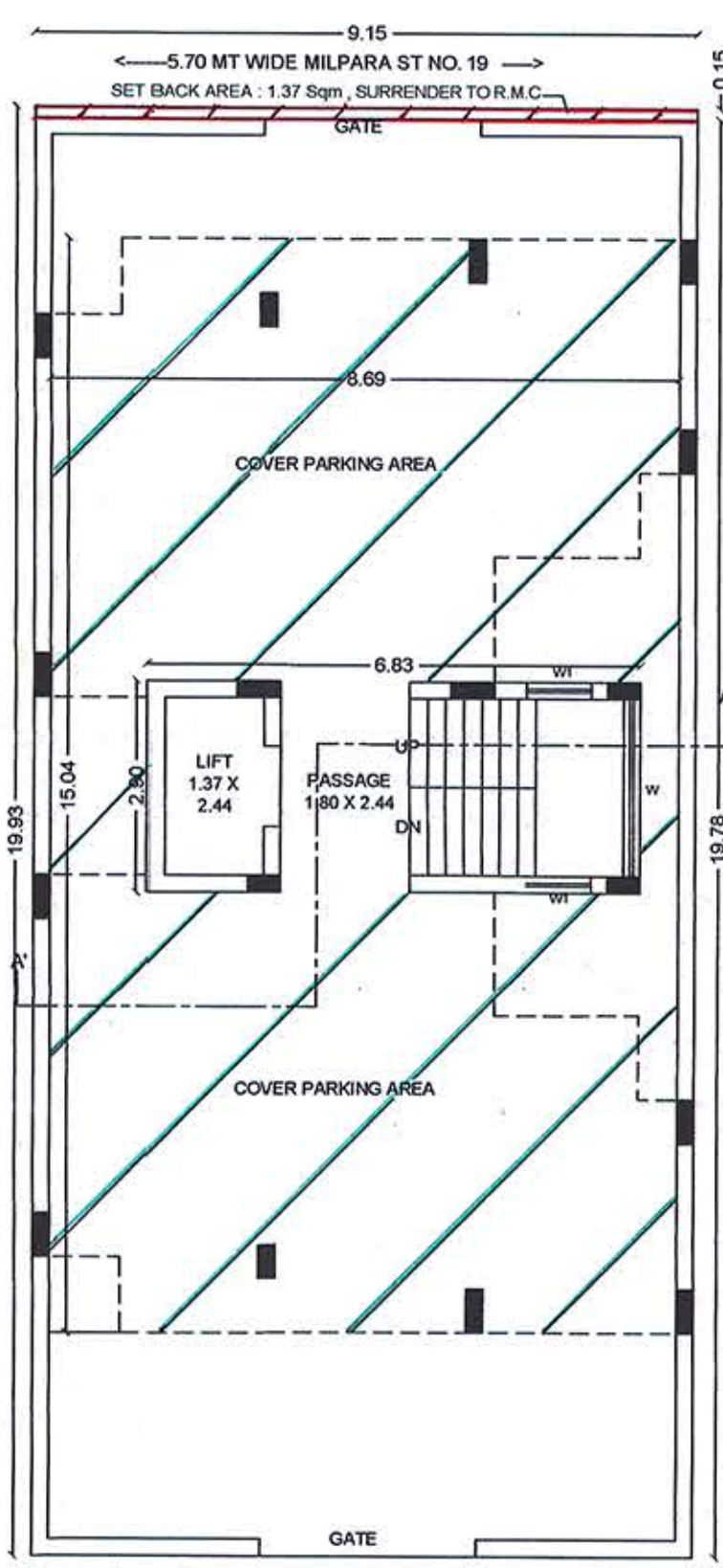


અગત્યની સુચના :-  
તા. ૨૬/૫/૨૦૦૧ ના સરકારી નોંધકર્ણ મુજબ નં. ૭ મુજબના હરેક પ્રોજેક્ટ રીપોર્ટના સ્થેક મુજબ સ્થાનિક બાંધકામ દરમ્યાન વપરાશમાં લેવામાં આવેલ બાંધકામ મટીરીયલ જેવા કે સિમેન્ટ, સ્ટીલ તથા સિમેન્ટ કોનક્રીટનું માન્ય લેબોરેટરી દ્વારા પરીક્ષણ કરાવવું અને પરીક્ષણના રીપોર્ટ કમ્પ્લીશન સર્ટીફિકેટ મરજી સાથે કરજયાતપત્ર સામેલ રાખવાના રહેશે.

કે.ઈ.નં. ૭૫૩ ર.સી.નં. ૨૪૪  
તા. ૩૧/૩/૧૭ તા. ૨૪/૭/૧૭

**OWNER'S COPY APPROVED**

Asst. Town Planner  
Rajkot Municipal Corporation



**G.F. FLOOR AREA**  
9.15 X 15.04 = 137.62 SQ.MT  
DIDUC.  
1) 2 x 1.21 x 1.05 = 2.54  
2) 2 x 0.78 x 1.15 = 1.79  
3) 2 x 2.79 x 1.71 = 9.54  
4) 1 x 1.56 x 2.44 = 3.81  
5) 1 x 0.76 x 2.90 = 2.20  
total = 19.88 sq.mt  
# 137.62 - 19.88 = 117.74 Sqm  
AS PER. BUL AREA = 117.74 Sqm

**1st TO 4TH FLOOR AREA**  
G.F. B.U.P AREA - 117.74 Sqm  
DIDUC.  
(T1) 2 X 2.66 X 1.23 = 6.54  
total = 6.54 sq.mt  
# 117.74 - 6.54 = 111.20 Sqm  
AS PER. BUL AREA = 111.20 Sqm

**5TH FLOOR AREA**  
4TH F. B.U.P AREA - 111.20  
DIDUC.  
A) 2 x 0.75 x 2.13 = 3.19  
B) 1 x 3.15 x 1.23 = 3.87  
C) 1 x 2.92 x 1.98 = 5.78  
D) 1 x 0.92 x 2.14 = 1.97  
E) 1 x 2.01 x 0.23 = 0.46  
total = 15.27 sq.mt  
# 111.20 - 15.27 = 95.93 Sqm  
AS PER. BUL AREA = 95.93 Sqm

**STAIR, LIFT & PASS. AREA**  
# 4.80 X 2.44 = 11.71 Sqm  
# 2.03 X 2.90 = 5.89 Sqm  
TOTAL = 17.60

**STAIR ROOM AREA**  
# 6.83 X 2.90 = 19.81 Sqm  
TOTAL = 19.81

**REQUIRED PARKING**  
# 181.10 X 2.50 x 0.20 = 90.55 Sqm

**PROVIDED PARKING**  
# 8.69 X 15.04 = 130.70  
DIDUC.  
8.69 x 2.90 = 25.20  
130.70 - 25.20 = 105.50