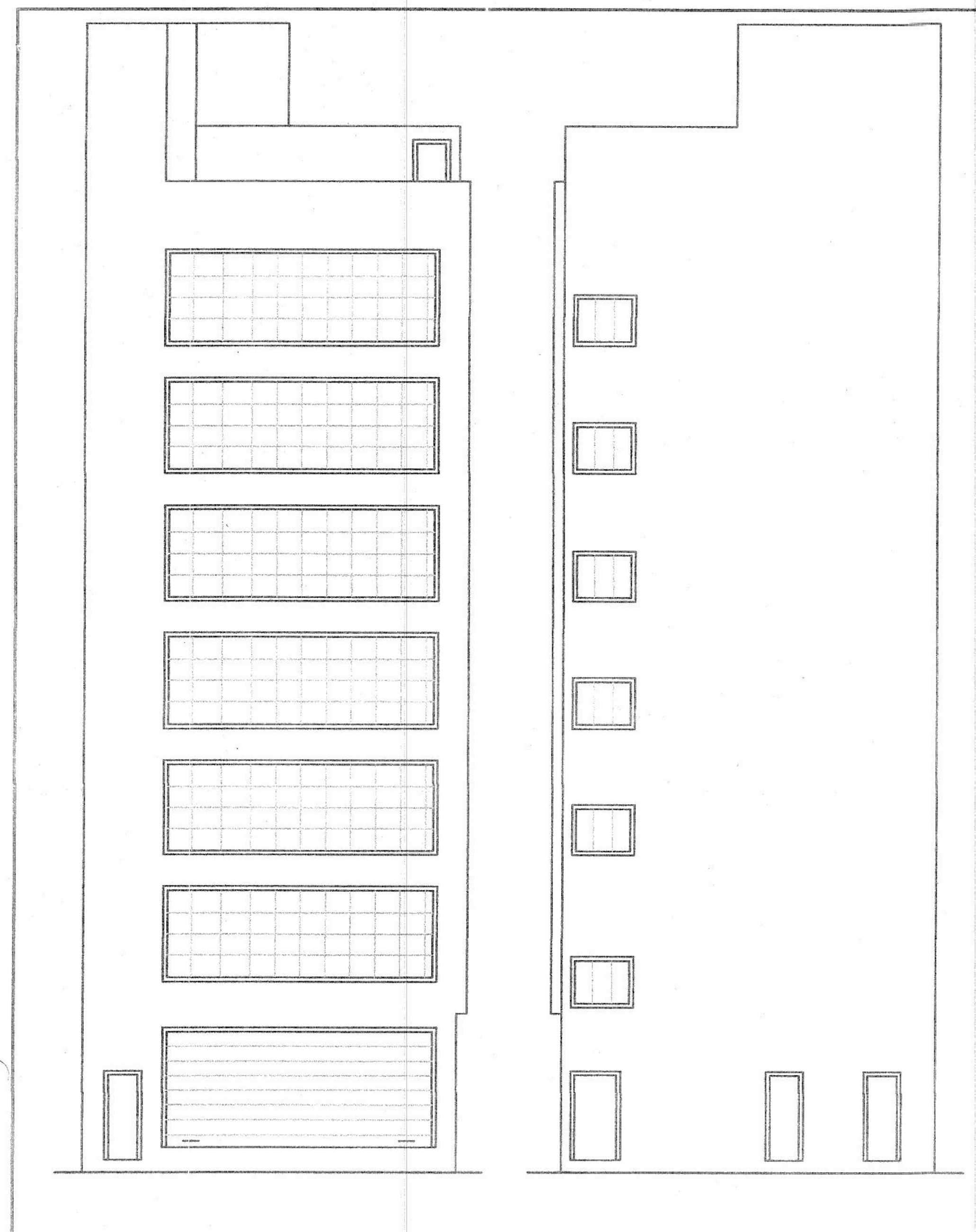
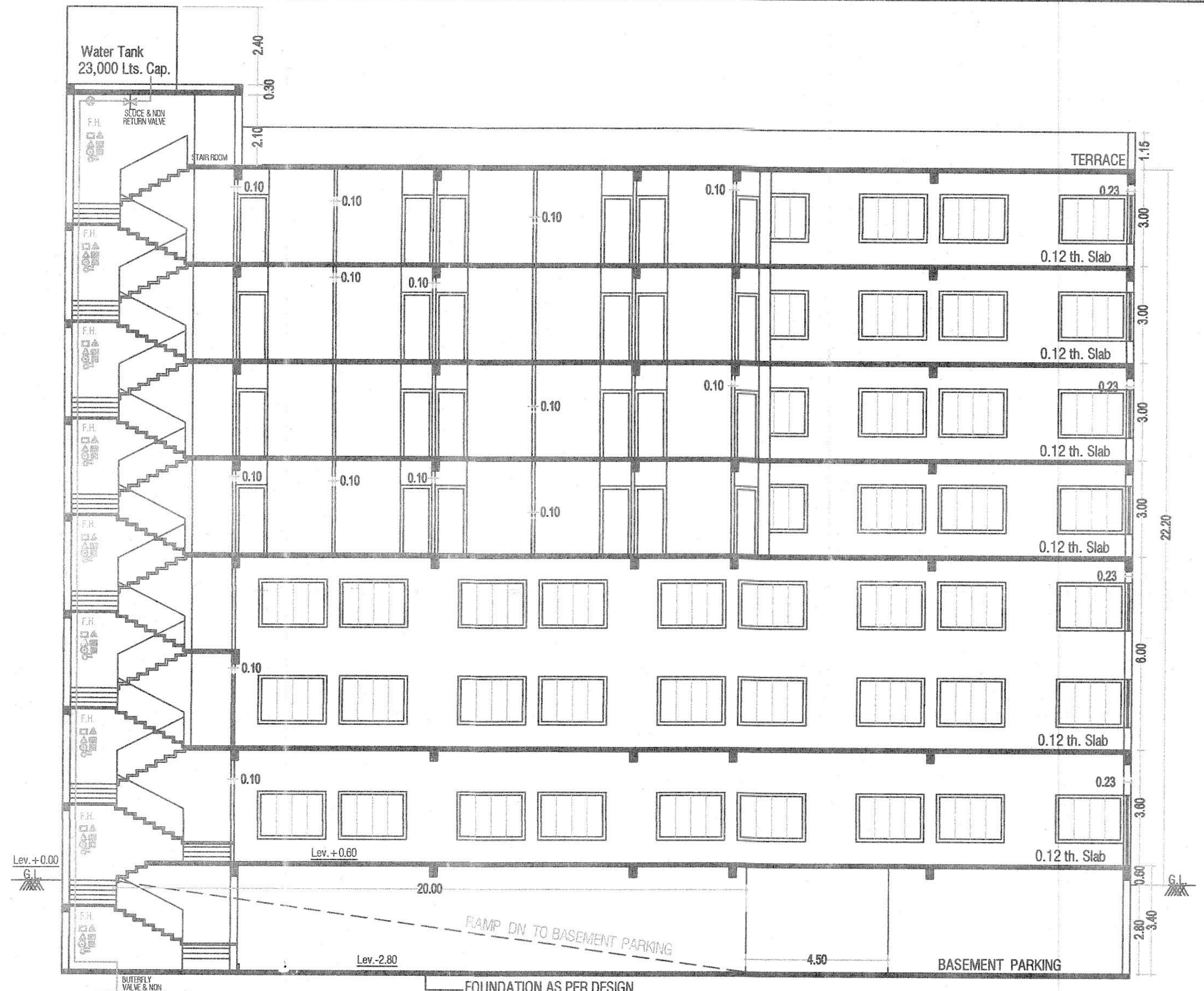
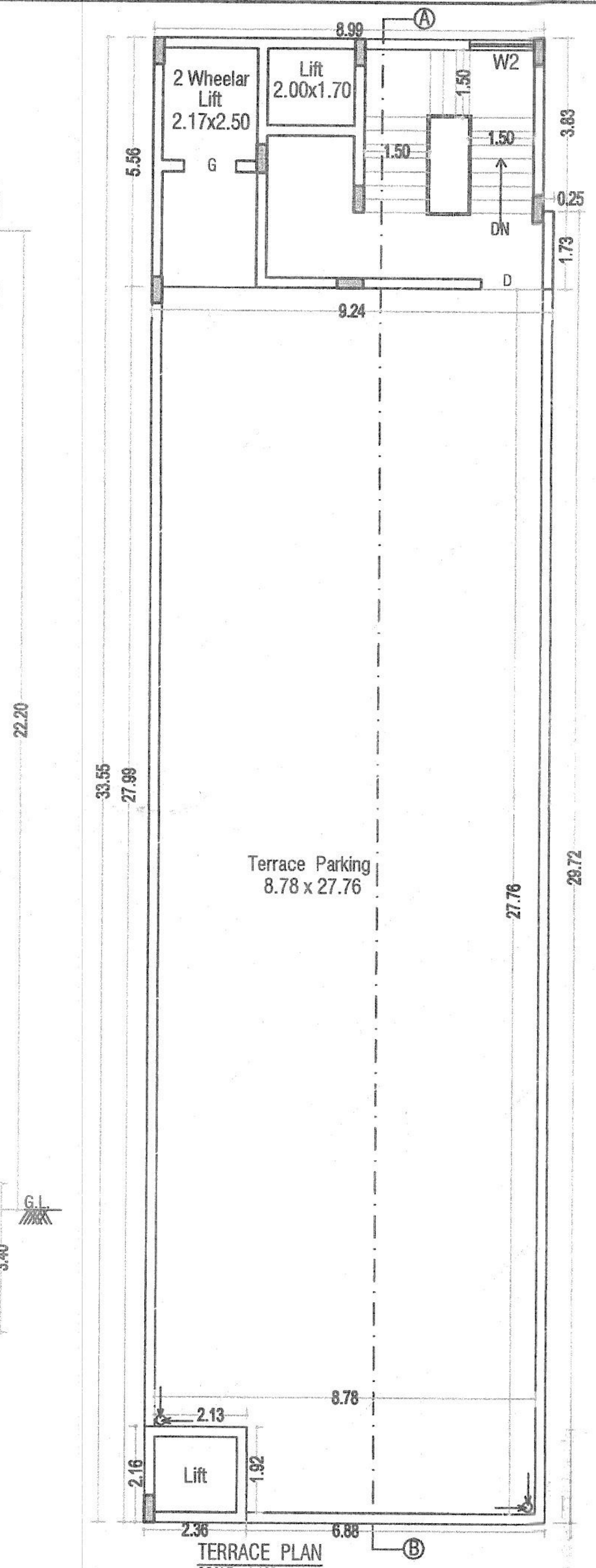


FRONT ELEVATION

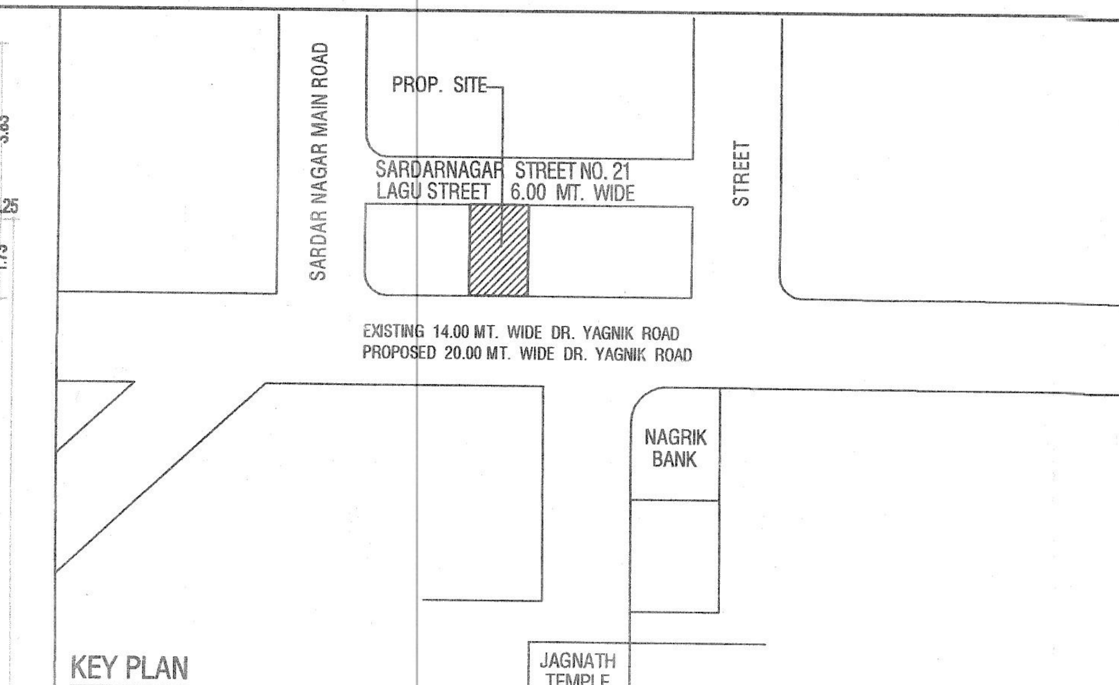
BACK SIDE ELEVATION



SECTION AT 'A-B'



TERRACE PLAN
SCALE :- 1:100



KEY PLAN
NOT IN SCALE

F.S.I. B.A. Calculation

B.A. at Basement
8.99 x 33.55 = 301.61
0.25 x 22.40 = 5.60
Total = 307.21
B.A. at Basm. 307.21 sqmt.

B.A. at G.F. to 5th fl.
9.24 x 33.55 = 310.00
Deduction
0.25 x 3.83 = 0.96
310.00 - 0.96 = 309.04
B.A. at G.F. to 5th fl. 309.04 sqmt.

Deduction
4.13 x 5.33 = 22.01
2.40 x 2.73 = 6.55
2.46 x 1.93 = 4.75
2.13 x 1.93 = 4.11
Total = 37.42
309.04 - 37.42 = 271.62
F.S.I. B.A. at G.F. 271.62 sqmt.

Deduction
6.36 x 5.33 = 33.90
2.63 x 2.73 = 7.18
2.13 x 2.16 = 4.60
2.26 x 2.00 = 4.52
Total = 50.20
309.04 - 50.20 = 258.84
F.S.I. B.A. at 1st to 5th fl. 258.84 sqmt.

8.99 x 5.56 = 49.98
0.25 x 1.73 = 0.43
2.36 x 2.16 = 5.10
Total = 55.51
B.A. at Terrace 55.51 sqmt.

Park. at Basment
8.53 x 27.76 = 236.79
2.13 x 1.92 = 4.09(lift pit)
4.87+3.02/2x4.27=16.84(Ramp)
Total = 20.93 sqmt.
236.79 - 20.93 = 215.86 sqmt.

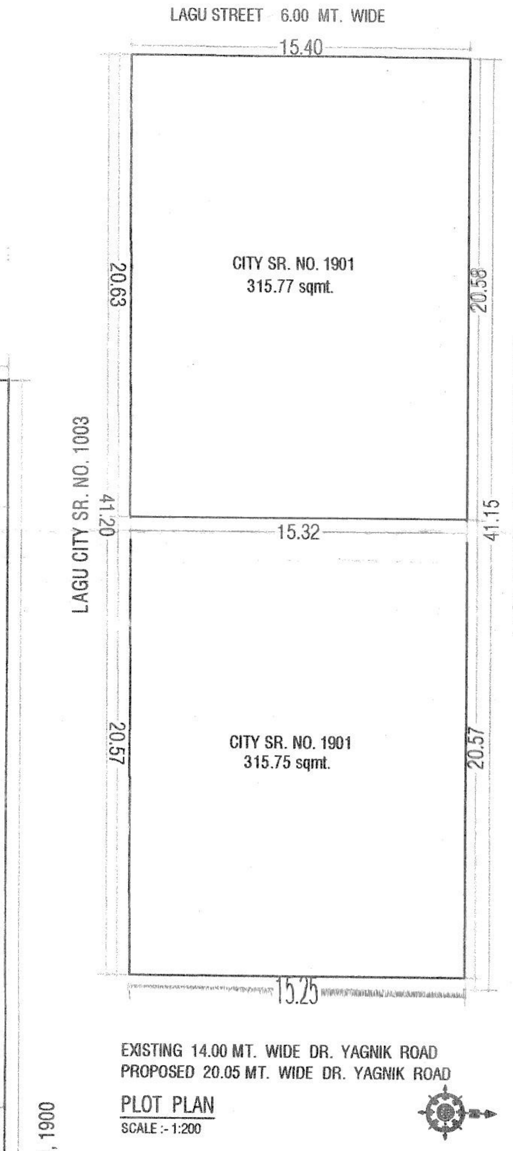
Park. at Ground level
3.02 x 7.32 = 22.11
2.92 + 2.79 / 2 x 33.55 = 95.78
Total = 117.89 sqmt.

Park. at Terace level
8.78 x 27.76 = 243.73
2.13 x 1.92 = 4.09(lift)
Total = 239.64 sqmt.

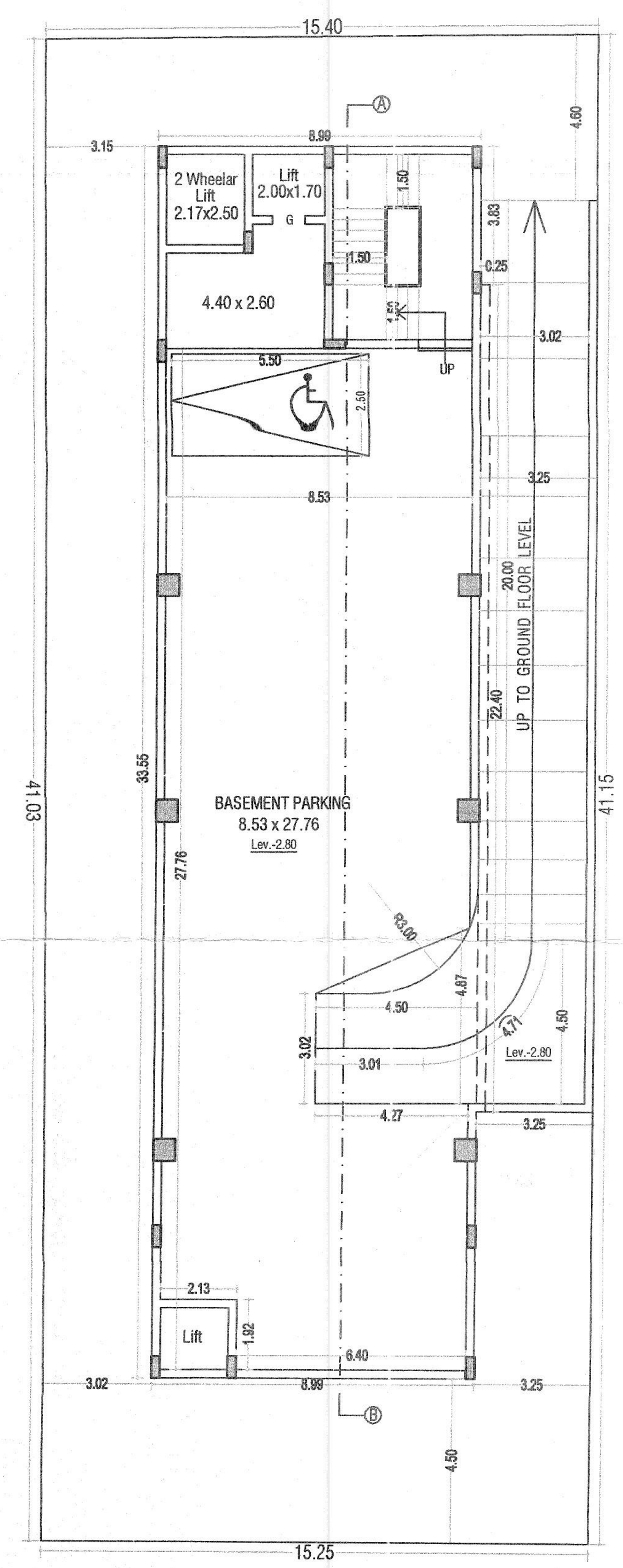
Provided Park.
Base. + G.L. + Terr.
2.15.86+117.89+239.64=573.39 sqmt.

Required Park.
1571.19 x 30 % = 471.36 sqmt.
Requ. Park. at G.F. for Visitor
471.36 x 20% x 50% = 47.14 sqmt.
Requ. Park. < Prov. Park.

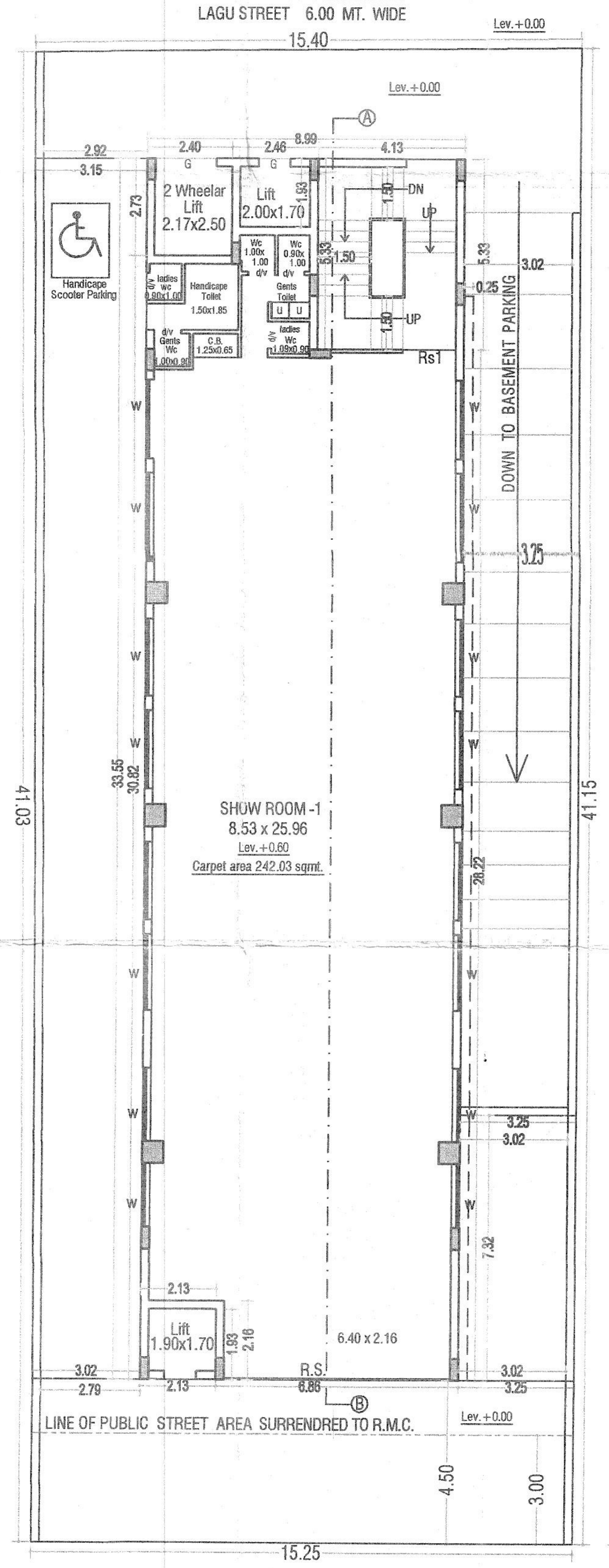
OWNER	HOUSE NO.
ANSUYABEN LAXMIKANT THANKI	07/1156/0002/000-15/01426/000/000
DINESHCHANDRA GIRDHARLAL MANSATA	07/1156/0001/001-15/01426/00A/000
SHANTABEN VRAJLAL SONCHHATRA	07/1156/0002/002-15/01426/00B/000
BHAVNABEN NAVNITRAY AAHYA	07/1156/0002/003-15/01426/00C/000
SHARDABEN LILADHAR GAJJAR	07/1156/0002/004-15/01426/00D/000
CHANDRIKABEN DINESHCHANRA MANSETA	07/1156/0001/005-15/01426/00E/000
INDIRABEN RAMBHAI BASHIYA	07/1156/0002/006-15/01426/00F/000
TARUNBHAI CHANDUBHAI PITHIYA	07/1156/0002/007-15/01426/00G/000
JAGJIVANBHAI MAVJIBHAI ADIYECHA	07/1158/0215/000-15/01426/000/000
HITESHBHAI NARSHIBHAI SHISHANGIYA	09/1158/0215/001-15/01421/001/000



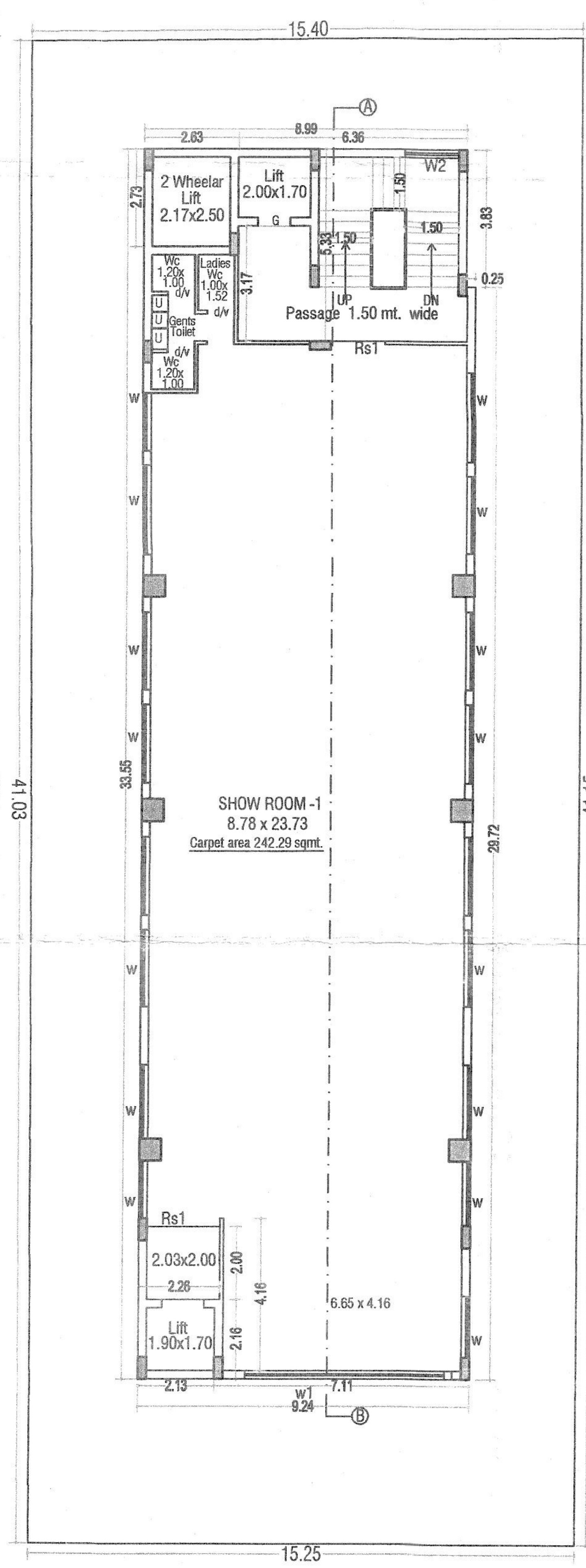
PLOT PLAN
SCALE :- 1:200



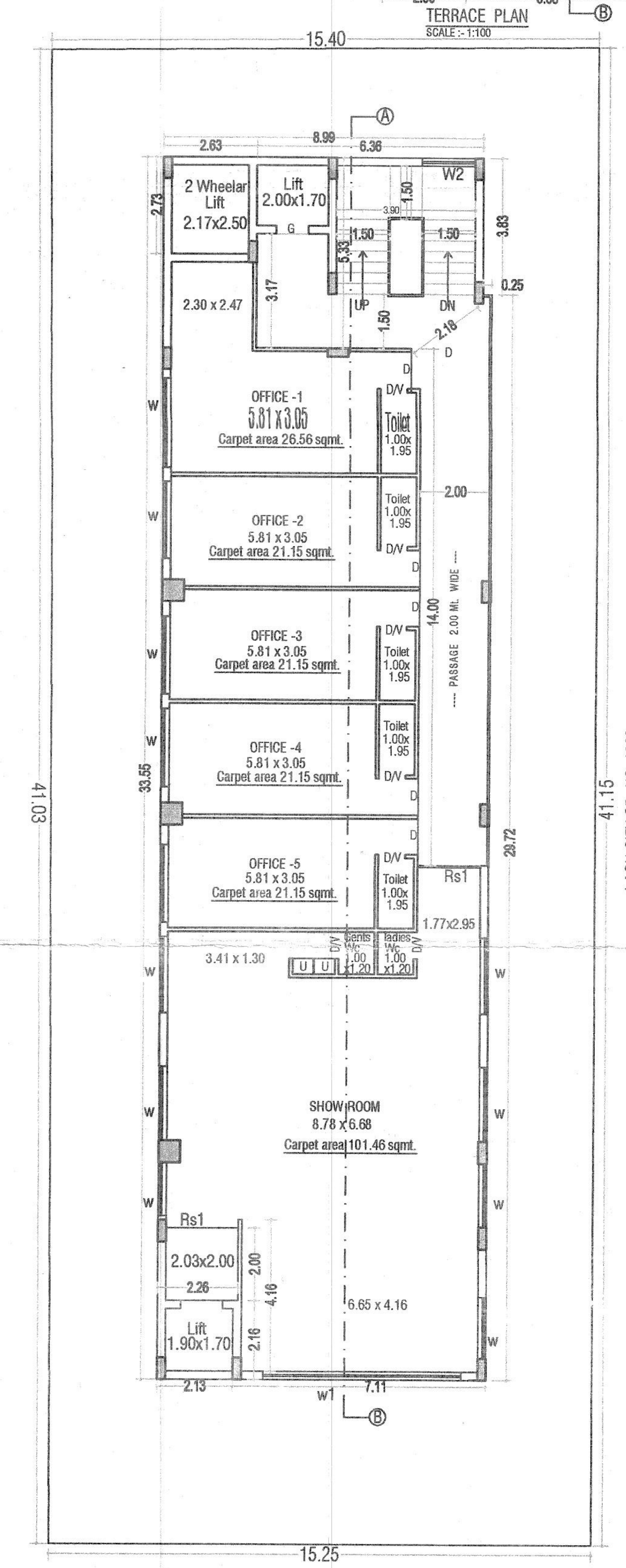
BASEMENT PLAN
SCALE :- 1:100



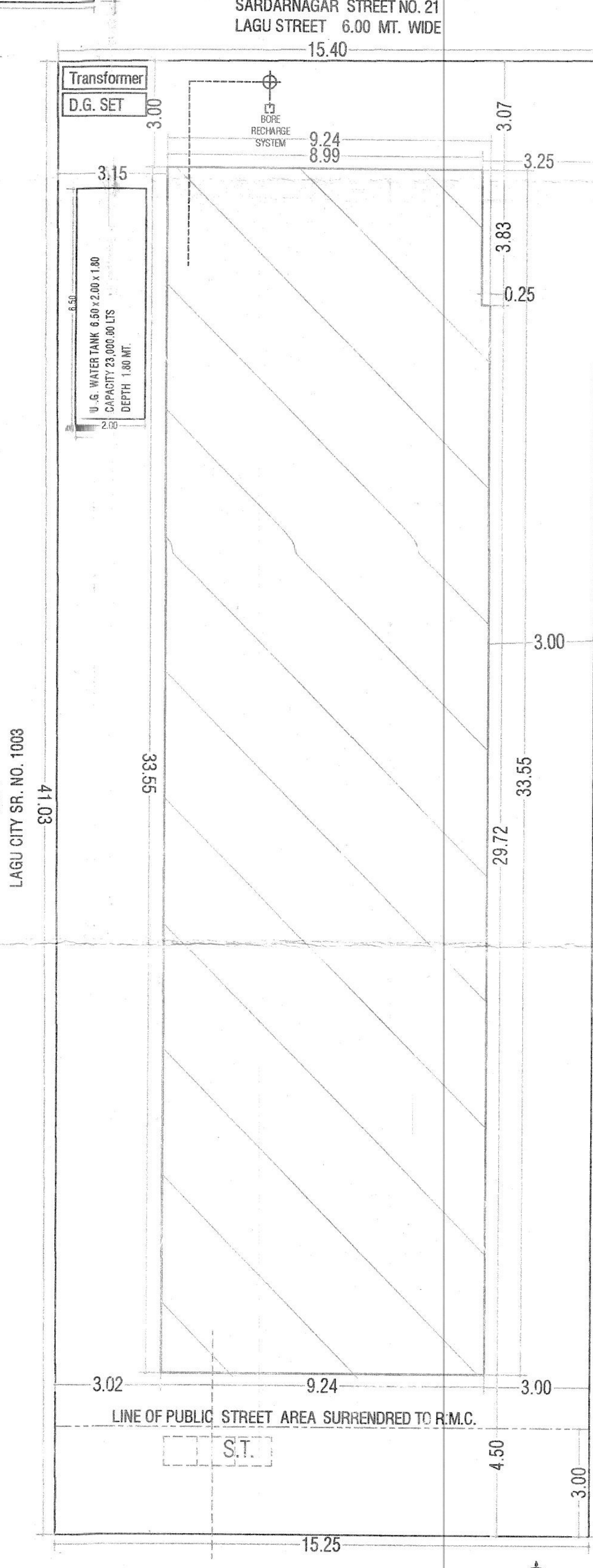
GROUND FLOOR PLAN
SCALE :- 1:100
EXISTING 14.00 MT. WIDE DR. YAGNIK ROAD
PROPOSED 20.05 MT. WIDE DR. YAGNIK ROAD



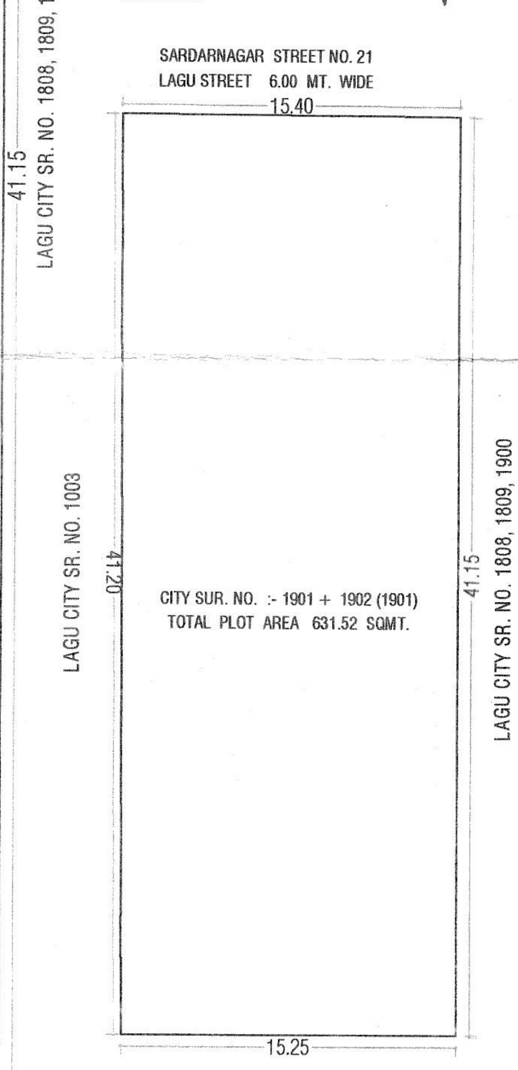
1st FLOOR PLAN
SCALE :- 1:100



2nd to 5th FLOOR PLAN
SCALE :- 1:100



SITE PLAN
SCALE :- 1:100
EXISTING 14.00 MT. WIDE DR. YAGNIK ROAD
PROPOSED 20.05 MT. WIDE DR. YAGNIK ROAD



EXISTING 14.00 MT. WIDE DR. YAGNIK ROAD
PROPOSED 20.05 MT. WIDE DR. YAGNIK ROAD
AMALGAMATION PLAN
SCALE :- 1:200

NAME OF WORK

PROPOSED COMM. BUILDING PLAN FOR
SHREE JITENDRA PRATAPBHAI VASANI

USE OF BUILDING :- MERCANTILE-1
TYPE OF BUILDING :- FRAME STRUCTURE (HIGH RISE)
LOCATION :- YAGNIK ROAD, SARDARNAGAR STREET NO. 21
CITY SR WARD No. 15 / 1 ELECTION WARD NO. :- 7, SHEET No. :- 138
CITY SUR. NO. :- 1901 + 1902 (1901)
RAJKOT.

AREA TABLE

PLOT AREA AS PER DOCU. :- 631.52 SQMT.
PLOT AREA AS PER SITE :- 629.69 SQMT.

FLOOR	PROPSED BUILTUP AREA	OPEN AREA	LESS IN F.S.I.	PROP. B.A. FOR F.S.I.
BASE.	307.21	—	307.21	00.00
G.F	309.04	320.65	37.42	271.62
1st FLOOR	309.04	320.65	50.20	258.84
2nd FLOOR	309.04	320.65	50.20	258.84
3rd FLOOR	309.04	320.65	50.20	258.84
4th FLOOR	309.04	320.65	50.20	258.84
5th FLOOR	309.04	320.65	50.20	258.84
TERRACE	55.51	—	55.51	00.00
TOTAL	2216.96	—	651.14	1565.82

F.S.I. as Per 2.00 + 25% Paid = 2.50
629.69 x 2.00 = 1259.38
Used F.S.I. = 1565.82 sqmt.
Paid F.S.I. = 1565.82 - 1259.38
Paid F.S.I. = 306.44 sqmt.

$$\text{F. S. I. USED} = \frac{1565.82}{629.69} = 2.486 < 2.50$$

OWNER

LEGEND

PROPOSED WORK :-
PLOT BOUNDRY :-
DRINAGE WORK :-
TO BE DISMENTAL

SCHEDULE

R.S. = 6.40 X 2.10
R.S.1 = 1.80 X 2.10
D = 1.00 X 2.10
D1 = 0.75 X 2.10
W = 2.15 X 1.80
W1 = 5.80 X 1.80
W2 = 1.50 X 1.20
V = 0.60X0.60

STAIR

Width 1.50 mt.
Riser 0.16 mt.
Trade 0.30 mt.

ENGINEER

Dilip S. Ladani
(Engg.)
"UTSAV" 1st Floor,
B/h. TVS Show Room,
Kalawad Road, RAJKOT.
Lic. No. :- E - 213

STRUCTURE ENGINEER

SANJAY UNJIA
Structural Engineer
301-302 Land Mark,
Astron Chowk, Rajkot.
O. 6534802 Mo. 97277 55884
RMC Lic No. S-38

AUTHORITY

અગત્યની સૂચના :-
તા. ૨૪/૫/૨૦૦૧ ના સરકારશ્રીના હુકમના મુ
નં. ૭ મુજબના દરેક પ્રોજેક્ટ રીપોર્ટના સ્ટેજ મુજબ
સ્થાનિકે બાંધકામ દરમ્યાન વપરાશમાં લેવામાં
આવેલ બાંધકામ મટીરીયલ જેવા કે સિમેન્ટ, સ્ટીલ
તથા સિમેન્ટ કોન્ક્રીટનું માન્ય લેબોરેટરી દ્વારા
પરીક્ષણ કરાવવું અને પરીક્ષણના રીપોર્ટ કમ્પ્લીશન
સર્ટીફીકેટ અરજી સાથે ફરજીયાતપણે સામેલ
રાખવાના રહેશે.

ડેવ.ઈ.નં. ૭૬૩	ર.ચી.નં. ૬૦૮
તા. ૩૦/[illegible]/૨૦૧૯	તા.૦૭/૦૨/૨૦૧૯

OWNER'S COPY

APPROVED
Asst. Town Planner
Rajkot Municipal Corporation