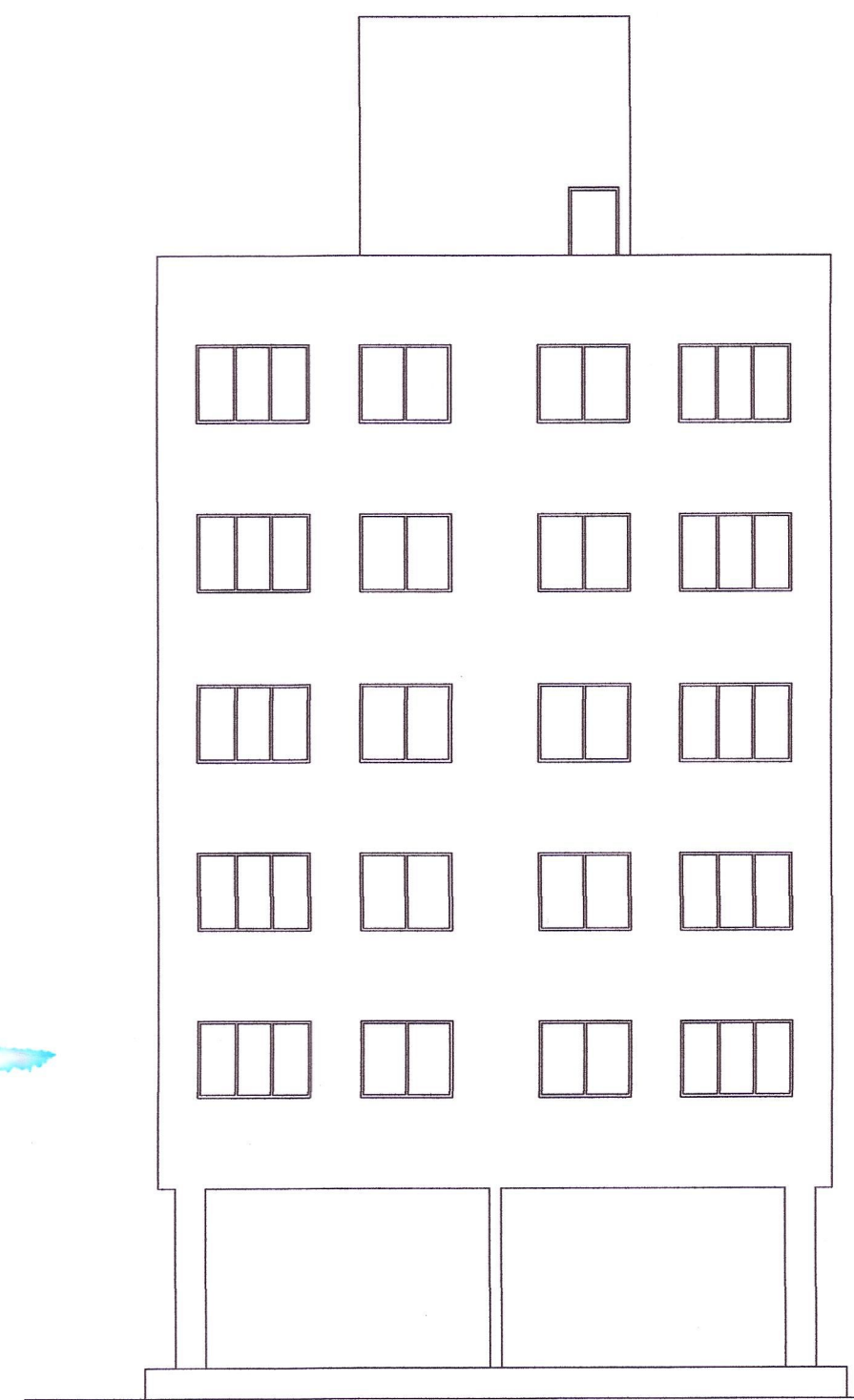
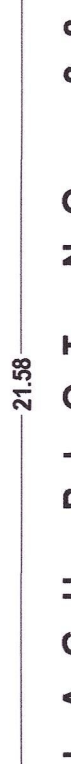
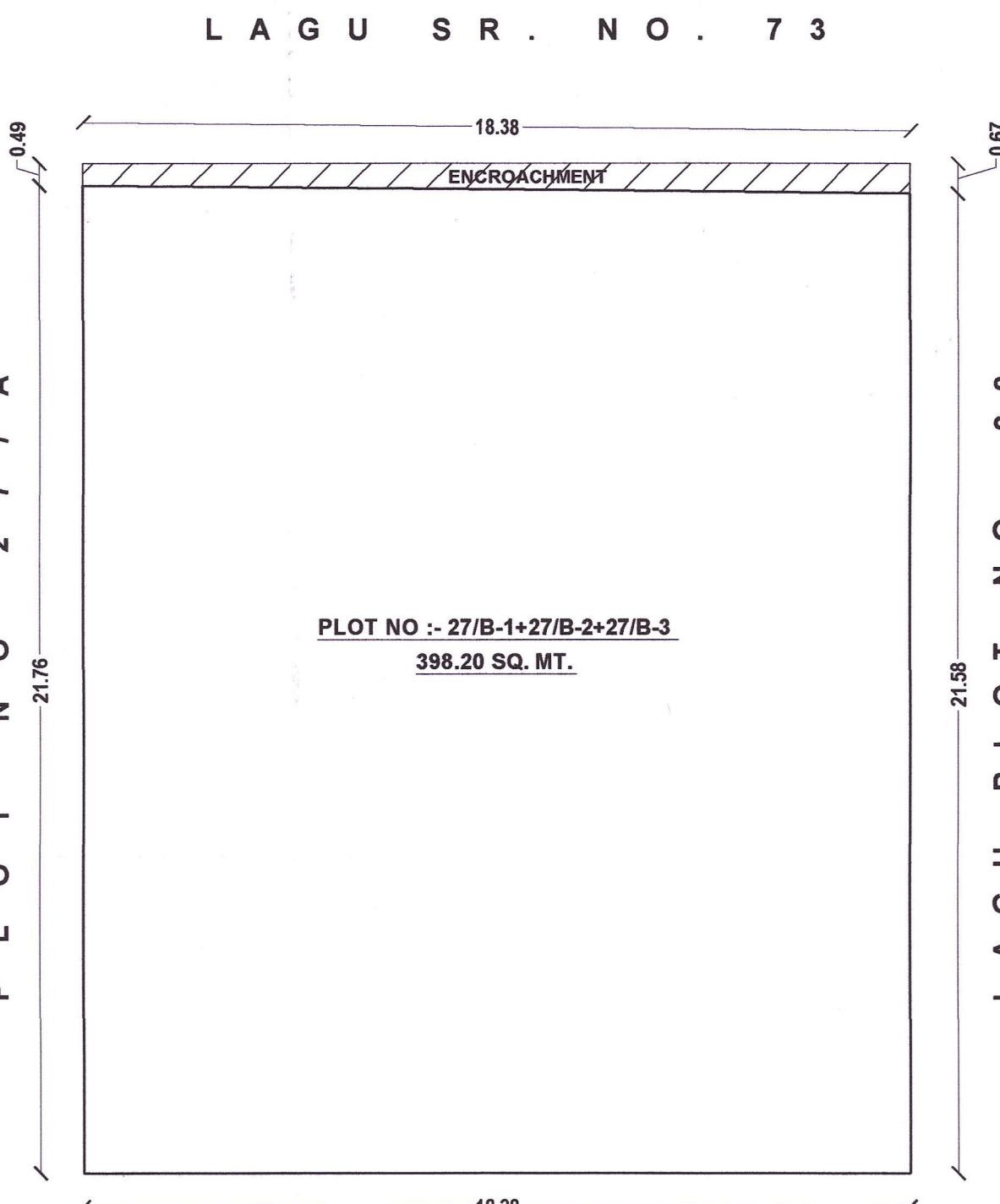
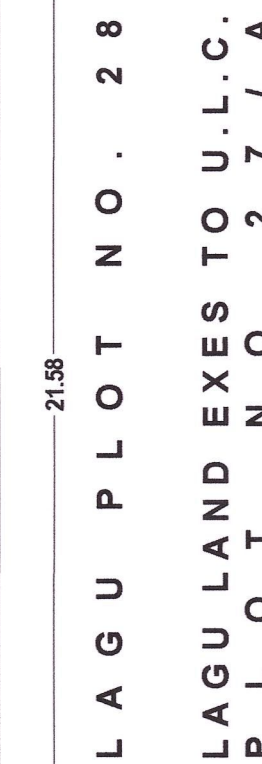
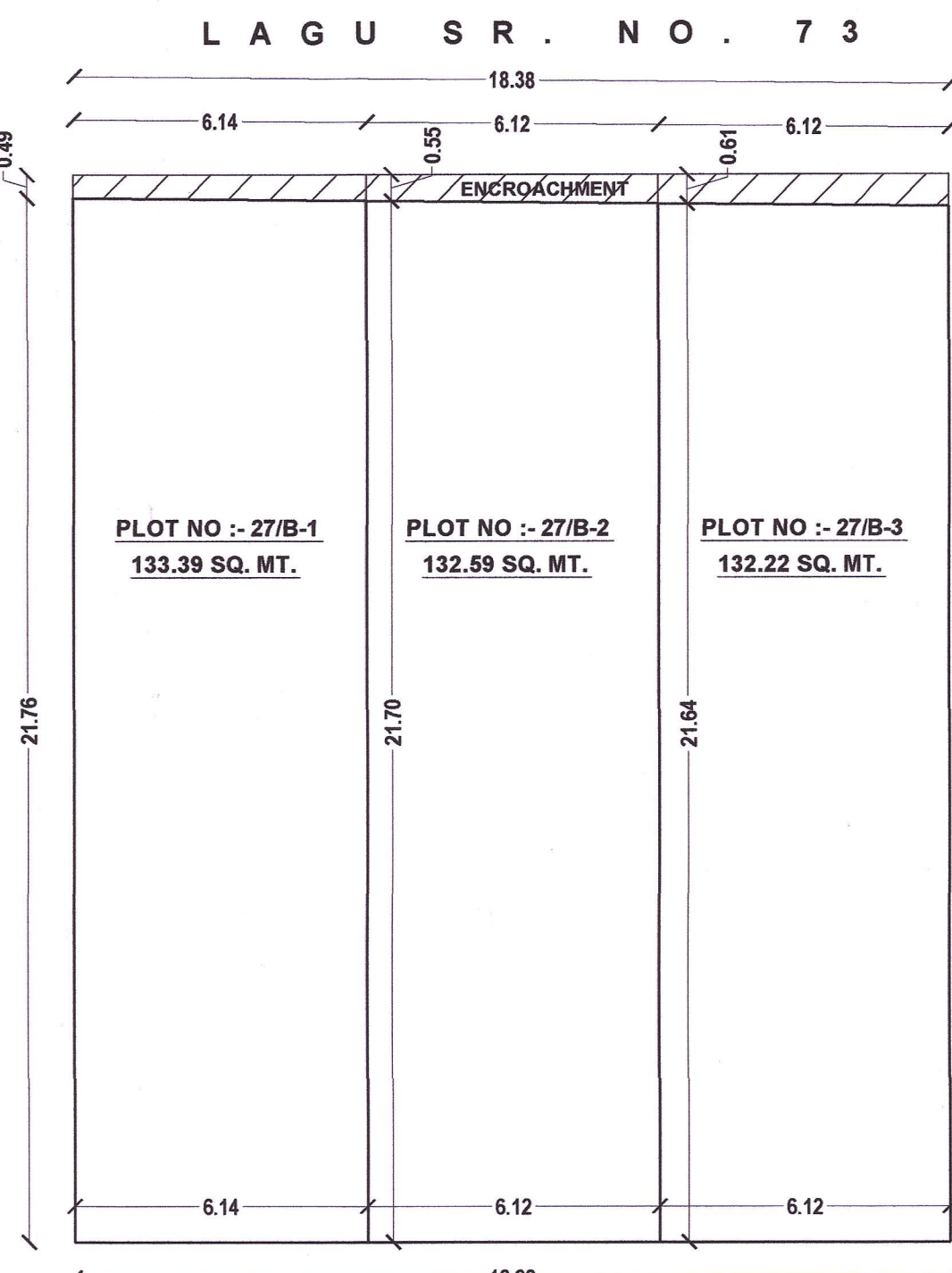
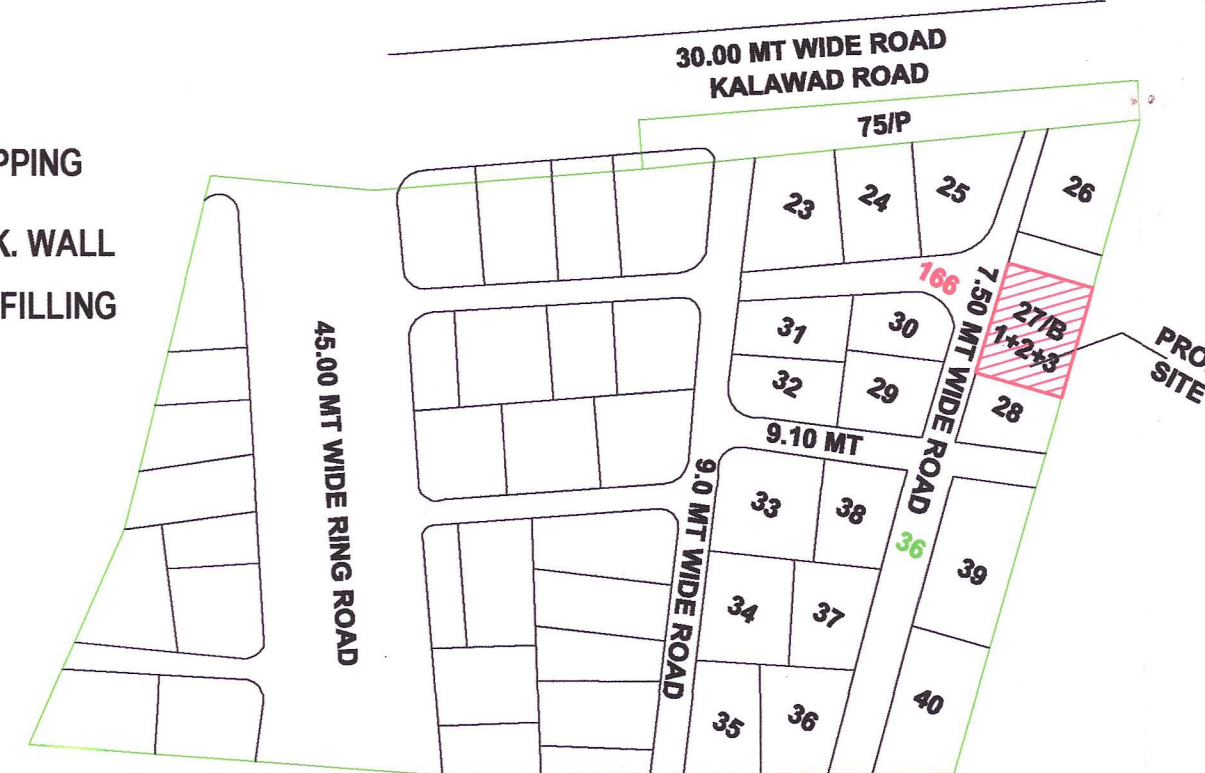
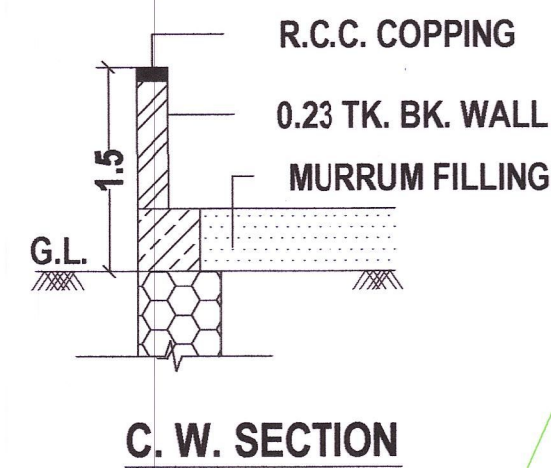


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KEY PLAN
 :- 03 (NANAMAVA)
 :- 74/P
 :- 166/P
 :- 36

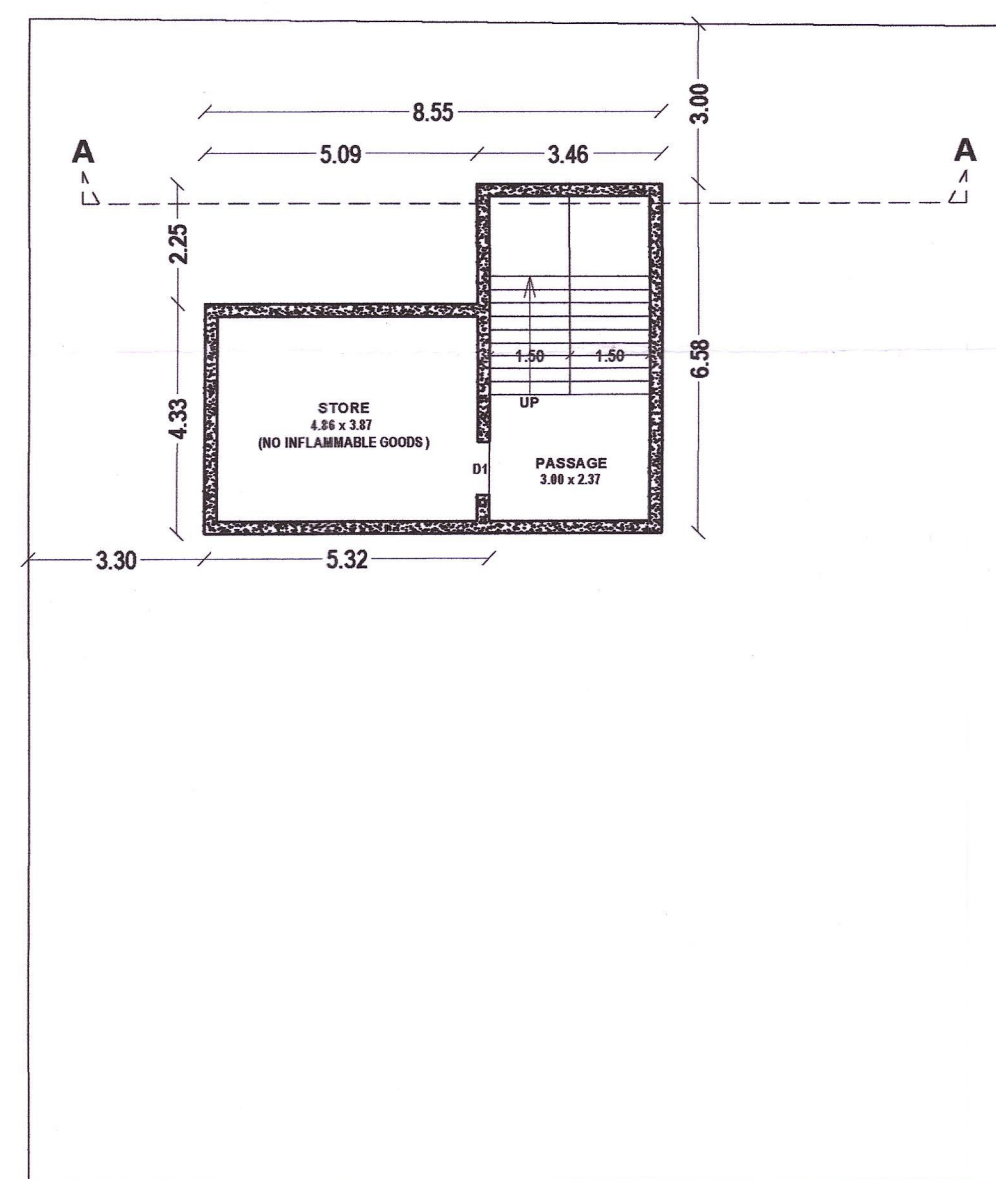
BASEMENT		CALCULATION	
B.U.P. :-			
95.00 x 86.33 =	822.04 sq.mt.		
93.45 x 86.28 =	807.77 sq.mt.		
TOTAL B.U.P. = <u>1629.81 sq.mt.</u>			
BASEMENT			
F.S.I. :-			
100.0 x 92.93 =	9293.04 sq.mt.		
TOTAL F.S.I. = <u>9293.04 sq.mt.</u>			
G.F. FLOOR :-		B.U.P. DEDU. :-	
13.54 x $\frac{18.74 + 18.66}{2}$	= 123.54 x 18.67 = 232.79	91.99 x 0.22 =	0.21
B.U. DEDU. =	0.31	0.15 x 0.07 =	0.01
TOTAL B.U.P. = <u>246.89 sq.mt.</u>		B.U. DEDU. = <u>0.31 sq.mt.</u>	
1st to 4th FLOOR			
B.U.P. :-		B.U.P. DEDU. :-	
13.54 x $\frac{18.74 + 18.66}{2}$	= 123.54 x 18.67 = 232.79	91.99 x 0.22 =	0.21
B.U. DEDU. =	10.33	0.46 x 0.08 =	0.43
TOTAL B.U.P. = <u>242.46 sq.mt.</u>		1.02 x 0.06 =	0.06
		2.00 x 0.03 =	0.03
		0.15 x 0.02 =	0.00
		B.U. DEDU. =	<u>10.33 sq.mt.</u>
1st to 4th FLOOR			
B.U.P. :-		F.S.I. DEDU. :-	
B.U. DEDU. =	242.46 sq.mt.	1.08 x 0.23 =	0.25
F.S.I. DEDU. =	36.82	0.46 x 0.08 =	0.38
TOTAL F.S.I. = <u>279.28 sq.mt.</u>		0.44 x 0.03 =	0.01
			<u>36.82 sq.mt.</u>
5th FLOOR			
B.U.P. :-		B.U.P. DEDU. :-	
TYPICAL B.U.P. =	242.39	90.43 x 0.22 =	0.52
B.U. DEDU. =	0.52	B.U. DEDU. = <u>0.52 sq.mt.</u>	
TOTAL B.U.P. = <u>236.34 sq.mt.</u>			
5th FLOOR			
F.S.I. :-		F.S.I. DEDU. :-	
B.U.P. =	236.34 sq.mt.	3.08 x 0.55 =	0.23
F.S.I. DEDU. =	36.82	0.46 x 0.08 =	0.38
TOTAL F.S.I. = <u>265.92 sq.mt.</u>		0.44 x 0.03 =	0.01
			<u>36.82 sq.mt.</u>
TERACE			
B.U.P. :-		B.U.P. DEDU. :-	
87.01 x 55.95 =	65.32 = 37.13 sq.mt.	1.80 x 0.50 =	0.90
B.U. DEDU. =	0.26	B.U. DEDU. = <u>0.90 sq.mt.</u>	
TOTAL B.U.P. = <u>34.17 sq.mt.</u>			

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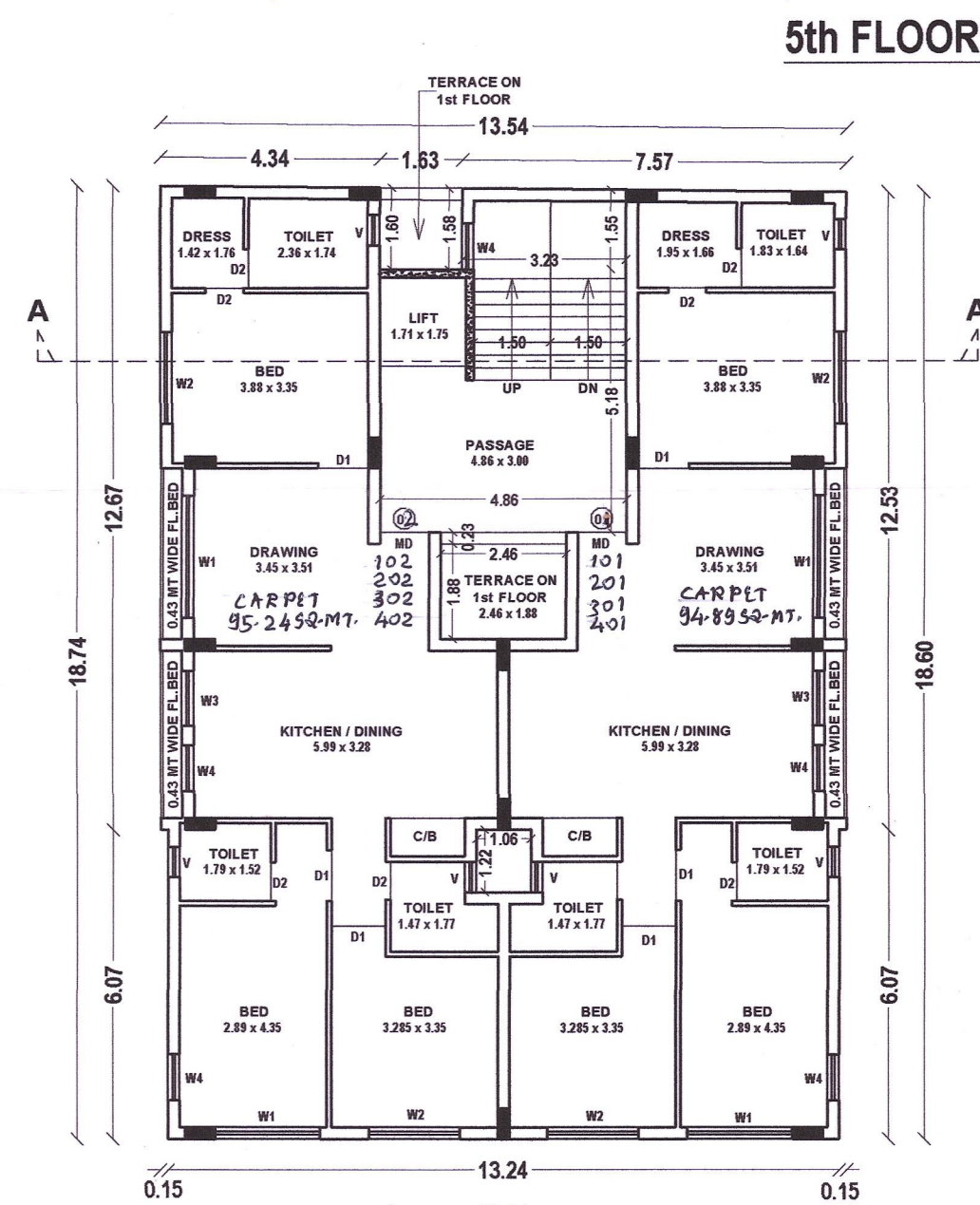
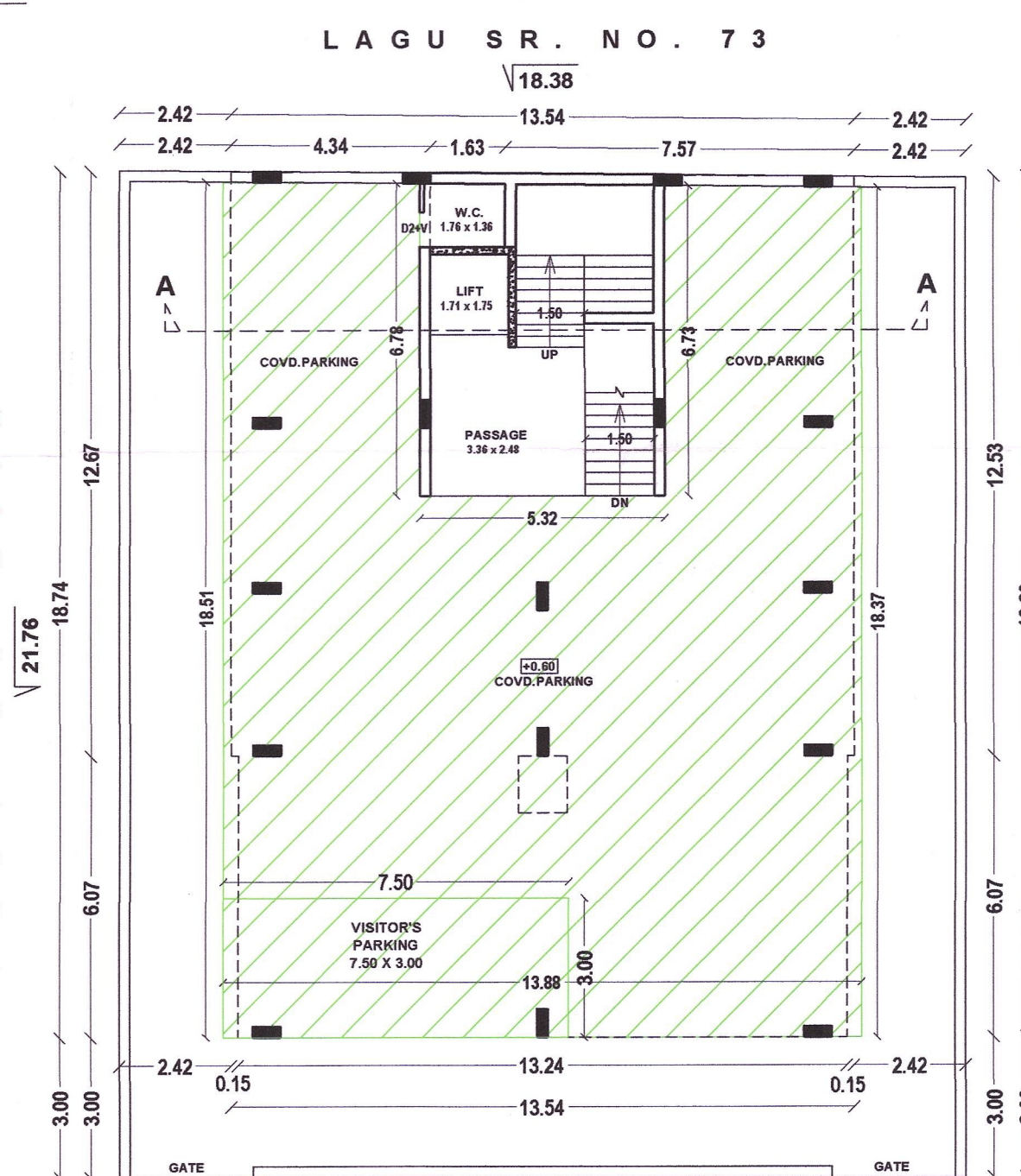
<u>PARKING CALCULATION</u>	
<u>REQUIRED PARKING</u>	
USING F.S.I. = 1075.12 x 20% = 215.02 SQMT	
<u>PROVIDED PARKING</u>	
$13.88 \times \frac{18.51 + 18.37}{2} = 13.88 \times 18.44 = 255.95$	<u>STAIR LIFT (DIDU) :-</u> $05.32 \times \frac{6.78 + 6.73}{2} = 35.95$
DIDU. = 35.96	
NET PARKING = 215.99 sq.mt.	
<u>REQUIRED VISITOR'S PARKING</u>	
REQ. PARKING = 215.02 + 10% = 215.50 SQMT	
<u>PROVIDED VISITOR'S PARKING</u>	
7.50 x 3.00 = 22.50 SQ MT	

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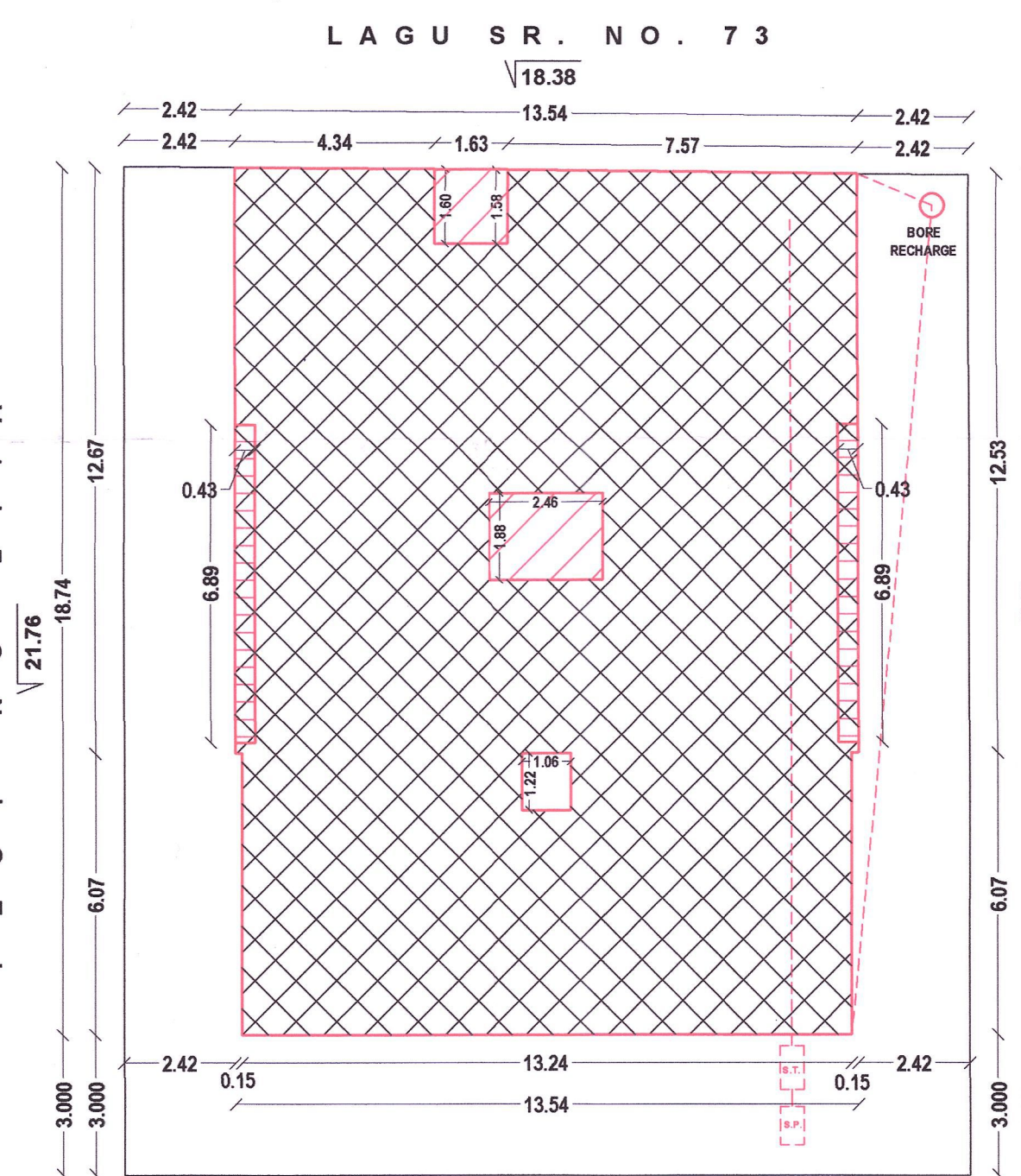
LAGU SR. NO. 73



AGULAND EXES TO U.L.C.
SLOT NO 27 / A



TYPICAL FLOOR PLAN



SITE PLAN
SCALE :- 1:150

AREA TABLE :-	SQ.MT.
PLOT 27/B AREA	= 408.86
ENCROACHMENT	= 010.66
SUB PLOT 27/B-1 AREA	= 133.39
SUB PLOT 27/B-2 AREA	= 132.59
SUB PLOT 27/B-3 AREA	= 132.22
NET PLOT 27/B-1+27/B-2+27/B-3 AREA	= 398.20

FLOOR	PROP. BUILT UP SQ.MT.	F.S.I. DIDU. , STAIR , LIFT , PARK.	F.S.I. BUILT UP SQ.MT.
BASEMENT	044.81	021.77	023.04
GROUND	249.68	249.68	000.00
FIRST	242.46	030.82	211.64
SECOND	242.46	030.82	211.64
THIRD	242.46	030.82	211.64
FOURTH	242.46	030.82	211.64
FIFTH	236.34	030.82	205.52
TERRACE	034.17	034.17	000.00
TOTAL	1534.84	459.72	1075.12

$$\text{F.S.I. USED} = \frac{1075.12}{398.20} = 2.699 < 2.70$$

PAID F.S.I = 1075.12 - 716.76 (398.20 x 1.80) = 358.36 SQ MT

MD = 1.07 x 2.55	W1 = 3.35 x 1.50	W3 = 1.50 x 1.50
D1 = 1.00 x 2.55	W2 = 1.80 x 1.50	W4 = 0.90 x 1.50
D2 = 0.75 x 2.55	V = 0.60 x 0.60	

PLOT BOUNDRY	_____	WIDTH = 1.50 MT
PROPOSED WORK	_____	TRADE = 0.25 MT
DRAINAGE LINE	-----	RISER = 0.16 MT

STRU. ENGINEER :-

KAMLESH GOHEL
(D.C.E., P.I.D. BOMBAY)
CONSULTING ENGINEER
& INTERIOR DESIGNER
BMC. LIG. NO. 1 & 68
RUDA LIG. NO. 1 & 66
107, GAYLRI COMM. COMPLEX
DR. YAGNIK ROAD, RAJKOT - 360003
TEL. NO. : 487541 / 488803


ANKIT BHALODI
M.E. (Structure), B.E. (Civil)
#709, Rivera Wave, Kalawad Road
RMC Licence No.: SE-144

BRat Sheh

Yiggy Zhai

પિપ્પુ જી. શ્રીમાફર.

(3) SHRI VIPULBHAI JAMNADAS SHRIMANKER

boundaries of Plot
shown on this Plan are subject
to change and alteration by the
Town Planning Officer T.P.
Scheme



ଡଃ ଡି. ଏଚ୍. ଡି. ୨୦୧୭	ଡଃ ଡି. ଏଚ୍. ଡି. ୨୦୧୭
୧୫/୦୩/୨୦୧୮	୧୫/୦୩/୨୦୧୮

OWNER'S COPY
APPROVED

Asst. Town Planner
Raikot Municipal Corporation

