17 SET. 1991 4

2 SOLUZIONE

FREDO BIANCHI
Ingegnere
v β

STUDIO TECNICO
CARRARA via Don Minzoni n° 21a
MONTIGNOSO via Romana est n° 4
tel. 0585-776483

TAV. n° 2 data :

PROPRIETA' :
rossi-ulivi
calco teresita

OGGETTO :
ristrutturazione e ampliamento
di c.a. sita in via nazario-sauro
marina di carrara
2ª SOLUZIONE

LOCALITA' :

TITOLO : **progetto** scala 1/50

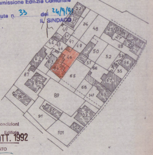
APPROVATO

il Progettista :

COMUNE DI CARRARA
Ufficio Urbanistica
Esaminate con esito favorevole
dalla Commissione Edilizia Comunale
nella seduta n. 33 del 24/9/91
IL SINDACO

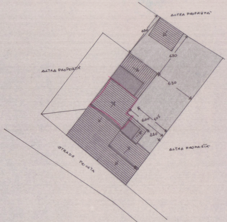
COMMISSIONE INTERCOMUNALE
BENI AMBIENTALI N. 2
Riunione N. 30 del 21.11.91
PARERE FAVOREVOLE
Il Presidente

fg 104
mp 64-46



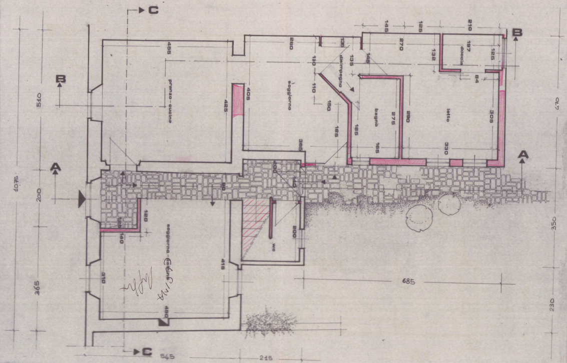
22
24
48
40
41
47
49
42 43
44
46
50
52
25
27
28
62
63
64
65
51
66
53
56
55
87
88
67
68
89
341
69
86
90
103
91
102
101

Approvato dal Sindaco alle condizioni
indicate nella Concessione Edilizia
N. 292 del 30 OTT. 1992
IL DIRIGENTE 1° DIPARTIMENTO
(Arch. Claudio Varriani)



ALTRA PROPRIETA'
ALTRA PROPRIETA'
ALTRA PROPRIETA'
STRADA PRIVATA
630
630
600
405
420

Pianta Piano terra



C
C
B
B
A
A
pranzo-cucina
soggiorno
disimpegno
bagno
letto
doccia
soggiorno-cucina
wc
455
260
135
130
110
150
185
145
270
132
197
125
84
210
425
405
365
275
290
305
330
165
200
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200
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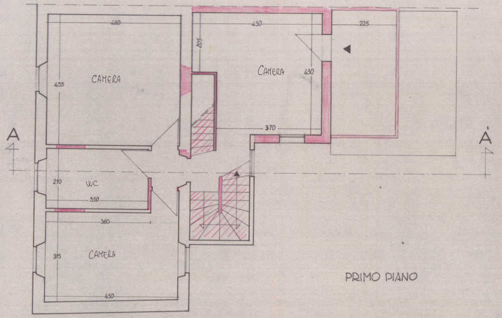
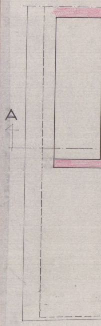
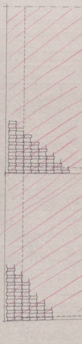
480
685
545
215
510
1075
200
365
470
350
230

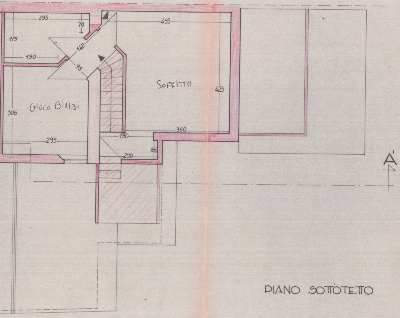


A
A'
CAMERA
CAMERA
WC
CAMERA
460
455
450
205
225
430
370
210
350
360
315
450

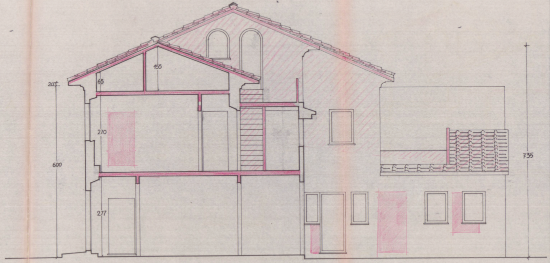
PRIMO PIANO



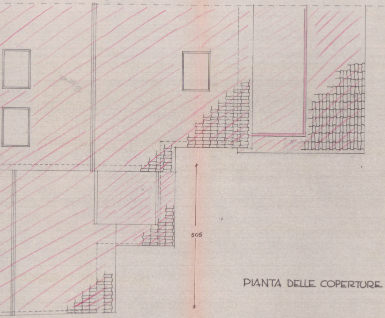



295
70
455
175
140
190
95
Soffitta
425
305
Gioco Bimbi
295
190
360
65
200
A'

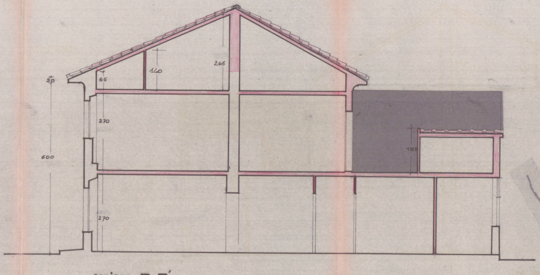
PIANO SOTTOTETTO


20
65
155
270
600
277
735

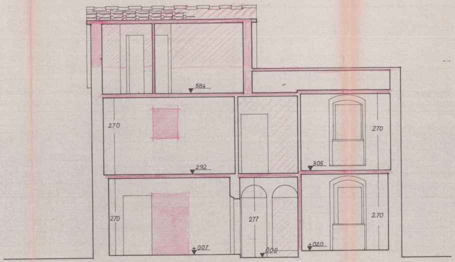
SEZIONE A-A1



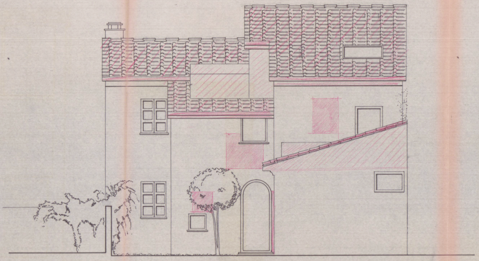
PIANTA DELLE COPERTURE


20
65
140
2,65
270
600
155
270

sezione B B'

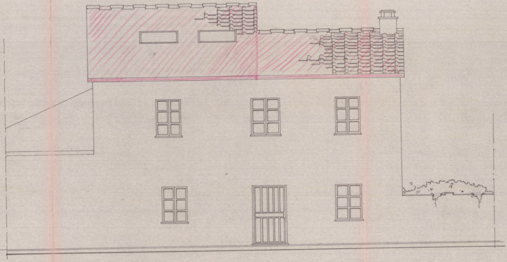

584
270
292
305
270
270
277
270
007
000
020

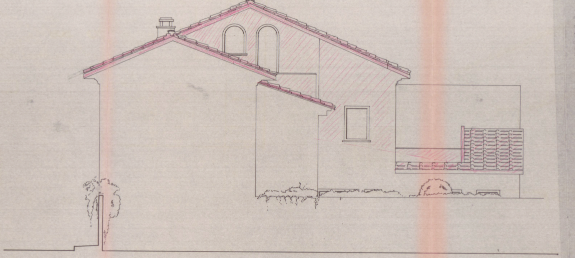
SEZIONE C-C'



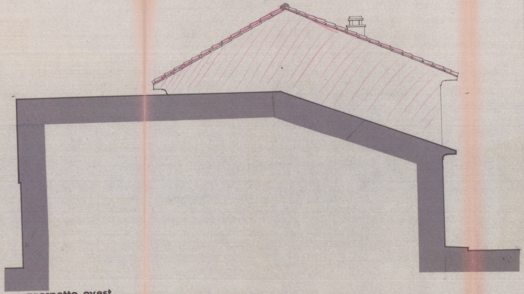
PROSPETTO NORD

PROSPETTO SUD

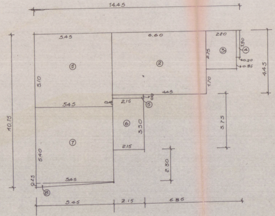




PROSPETTO EST



prospetto ovest


14.45
5.45
6.60
2.20
2.75
1.90
0.20
0.85
4.45
5.10
10.15
4.45
0.25
5.45
0.10
2.15
3.30
5.75
2.15
5.40
2.30
0.25
5.45
5.45
2.15
6.85
①
②
③
④
⑤
⑥
⑦
⑧

STATO DI FATTO

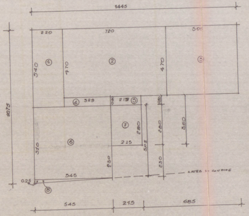
Nº	SUPERFICI MQ.	ALTEZZE	VOLUMI MC.
1	5.10X5.45=27.80	6.00	57.91X6.00=347.5
7	5.40X5.45=29.43		
8	$\frac{5.45X0.25}{2}$= 0.68		
6	3.50X2.15= 7.52	5.00	7.52X5.00=37.60
3	2.20X2.75=6.05	2.55	6.43X2.55=16.40
4	1.90X0.20= 0.38		
2	6.60X4.45=29.27	3.325	29.91X3.325=99.5
5	2.15X0.25= 0.54		
TOT.SUP.MQ. 101.77		TOTALE VOLUME MC. 501.00	

RAPPORTO DI ILLUMINAZIONE-U.A. prop. Rossi-Ulivi

vano mq.	sup.vano Mq.	1/8 min. consent.	sup.illum. mq.	Tot.sup.ill. mq.
cucina	16,00	2,00	0,90x1,2	2,76
soggiorno	29,50	3,68		5,48
ingresso				
camera	15,00	1,87		3,35
camera	14,00	1,75	1,40x1,25	1,75
camera				
camera				
bagno	7,35	0,91	1,00x1,30	1,30
bagno wc	1,89	0,23	0,60x0,65	0,39
doccia	5,07	0,63	0,8x1,1	0,88
v; acces.	15,60	1,95		4,32
v.acces.	15,60	1,95		4,32

RAPPORTO DI ILLUMINAZIONE-U.A. prop. Colep Teresita

vano mq.	sup.vano Mq.	1/8 min. consent.	sup.illum. mq.	Tot.sup.ill. mq.
cucina	19,33	2,41	Esistente	
soggiorno	14,26	1,78	3,05	3,05
ingresso				
camera	15,37	1,92	0,8x1,2x2	1,92
camera				
camera				
camera				
bagno	4,74	0,59	1,2x0,60	0,72
bagno				
doccia	2,68	0,35	0,55x1,25	0,68
v; acces.				
v.acces.				


1445
220
720
505
540
470
470
470
①
②
③
④
⑤
⑥
⑦
⑧
329
0.80
215
0.80
1075
280
280
360
570
215
305
230
230
545
0.25
LINEA DI CONFINE
545
215
685

STATO DI PROGETTO

Nº	superfici mq.	altezze	volumi mc.
1	2.20X5.40=11.80	6.00	76.71X6.00=460.26
2	7.20X4.70=33.84		
4	3.25X0.80= 2.6		
6	5.45X5.10=27.79		
8	$\frac{5.45X0.25}{2}$=0.68		
3	4.70X4.85=22.79	3.00	22.79X3.00= 68.37
5	2.15X0.80= 1.72	7.35	1.72X7.35= 12.64
7	2.15X2.80= 6.02	5.00	6.02X5.00= 30.1
SUP.TOTALE mq.107.24		VOLUME TOT.mc.	571.37
VOLUME TOT.DI AMPLIAMENTO MC.70.37			