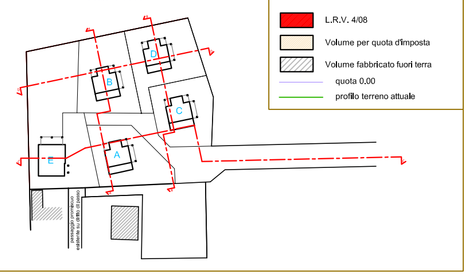
TAVOLA VILLETTE TIPO DA STAMPARE STILE TIPO 1 CTB SC 1-0.1

Via Volparona 20 int.1 I 37014 Castelnuovo del Garda (VR)
Cantiere: Castelnuovo del Garda (VR)
tel. 045 7599023
fax. 045 7599023
cell. 338 5913258
mail: studio.tecnico@architettoguasti.it
pec: mauro.guasti@archiworldpec.it
C.F. GSTMRA 69E01D 548B
P.I. 03 72 90 50 23
ARCHITETTO Mauro Guasti
www.architettoguasti.it

PROGETTISTA	DIRETTORE LAV.	COMUNE DI LAZISE PROVINCIA VR REGIONE VENETO Progetto di recupero e riorganizzazione della volumetria esistente, per la creazione di un complesso residenziale denominato: "PAGUS NATURAE" ville nella frazione di Pacengo per conto dei Sig.ri Guasti Pierino Guasti Mauro Risane con modifica disegni
COMMITTENTE	COSTRUTTORE	ALLEGATO ALLA PRATICA: RICHIESTA PdC TAV: 3/4 SCALA: 1/100 1/200 1/1000 DATA: CONTENUTO: Planimetria generale, calcolo sup. coperta e volumi di ogni fabbricato, piante prospetti sezioni tipo. STATO DI PROGETTO FABBR. A B C D

PLANIMETRIA GENERALE
scala 1:1000

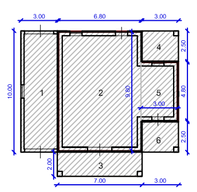


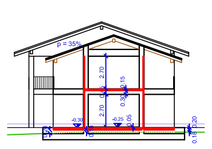
LEGENDA SEZIONI CALCOLO VOLUME

- L.R.V. 4/08
- Volume per quota d'Imposta
- Volume fabbricato fuori terra
- quota 0,00
- profilo terreno attuale

SUPERFICIE COPERTA

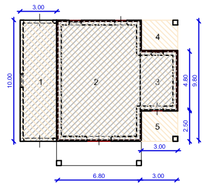
1= 10.00 x 3.00 = 30.00
2= 6.80 x 9.80 = 66.64
3= 2.00 x 7.00 = 14.00
4+6= 2x(2.50 x 3.00) = 15.00
5= 3.00 x 4.80 = 14.40
tot= 140.04





SEZIONE SU PROFILO "C"

VILLETTA A

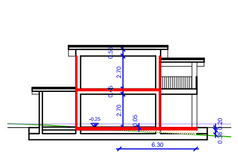


VOLUME CON L.R.V. 4/08

V1= ((4.56+2.80)/2+0.05) x (3.00x10.00)=
=3,73 x 30,00= 111,90
V2= (2.70+2.70+0.30+0.05) x (9.80x6.80)=
= 5.75 x 66.64= 383.18
V3= (2.70+2.70+0.30+0.05) x (4.80x3.00)=
= 5.75 x 14.4= 82.80
∑volumi= 111.90+ 383.18+82.8= 577.88 mc

VOLUME PER QUOTA D'IMPOSTA

1= ((3.00+8.00)x3.00/2)x0.08= 1.32
2= ((2.25+6.80)x9.80/2)x0.08= 3.99
3= (3.00x4.80)x1.2= 3.46
4= (3.00x2.50)x0.24= 1.80
5= (3.00x2.50)x1.2= 2.18
Vtot= 577.88+1.32+3.99+3.46+1.80+2.18=
= 590.63



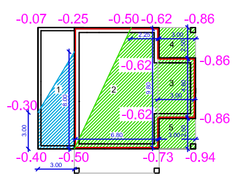
SEZIONE SU PROFILO "A"

PLANIMETRIA SPECIFICA ESPLICATIVA DELLE QUOTE AD INTEGRAZIONE DEI PROFILI ALTIMETRICI
(in quanto tangenti al fabbricato)

+0.00 quota terreno

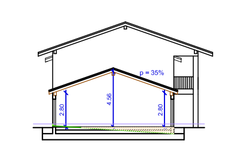
volume quota d'imposta calcolato al di sotto della quota -0,00 m

volume quota d'imposta calcolato al di sotto della quota -0,30 m



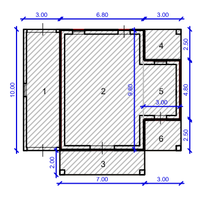
CALCOLO ALTEZZE PONDERATE PER VOLUME QUOTA D'IMPOSTA

h(1)= (0.00+0.00+0.10+0.20)/4= 0.08 m
h(2)= (0.00+0.00+0.12+0.23)/4= 0.09 m
h(3)= (0.12+0.12+0.36+0.36)/4= 0.24 m
h(4)= (0.12+0.12+0.36+0.36)/4= 0.24 m
h(5)= (0.12+0.23+0.36+0.44)/4= 0.29 m



SEZIONE SU PORTICATO POSTI AUTO

VILLETTA B



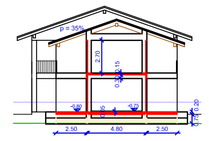
VOLUME CON L.R.V. 4/08

V1= ((4.56+2.80)/2+0.05) x (3.00x10.00)=
=3,73 x 30,00= 111,90
V2= (2.70+2.70+0.30+0.05) x (9.80x6.80)=
= 5.75 x 66.64= 383.18
V3= (2.70+2.70+0.30+0.05) x (4.80x3.00)=
= 5.75 x 14.4= 82.80
∑volumi= 111.90+ 383.18+82.8= 577.88 mc

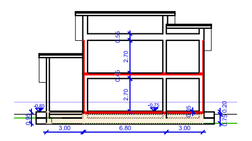
VOLUME PER QUOTA D'IMPOSTA

1= (3.00 x 10.00) x 0.95= 28.50
2,3= ((9.80x6.80)+(4.80x3.00)) x 0.75= 60.78
4,5= 2x(2.50x3.00) x 0.75= 11.25
Vtot= 577.88+28.50+60.78+11.25= 678.41

SEZIONE SU PORTICATO POSTI AUTO

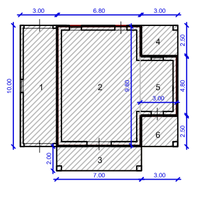


SEZIONE SU PROFILO "D"



SEZIONE SU PROFILO "A"

VILLETTA C



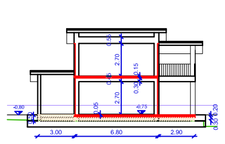
VOLUME CON L.R.V. 4/08

V1= ((4.56+2.80)/2+0.05) x (3.00x10.00)=
=3,73 x 30,00= 111,90
V2= (2.70+2.70+0.30+0.05) x (9.80x6.80)=
= 5.75 x 66.64= 383.18
V3= (2.70+2.70+0.30+0.05) x (4.80x3.00)=
= 5.75 x 14.4= 82.80
∑volumi= 111.90+ 383.18+82.8= 577.88 mc

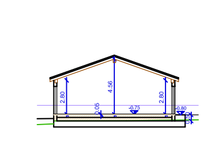
VOLUME PER QUOTA D'IMPOSTA

1= (3.00 x 10.00) x 0.50= 15.00
2,3= ((9.80x6.80)+(4.80x3.00)) x 0.30= 24.31
4,5= 2x(2.50x3.00) x 0.30= 4.50
Vtot= 577.88+15.00+24.31+4.50= 621.69

SEZIONE SU PORTICATO CUCINA

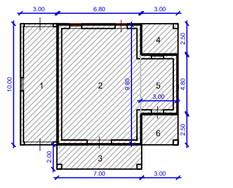


SEZIONE SU PROFILO "B"



SEZIONE SU PROFILO "C"

VILLETTA D



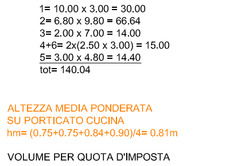
SUPERFICIE COPERTA

1= 10.00 x 3.00 = 30.00
2= 6.80 x 9.80 = 66.64
3= 2.00 x 7.00 = 14.00
4+6= 2x(2.50 x 3.00) = 15.00
5= 3.00 x 4.80 = 14.40
tot= 140,04

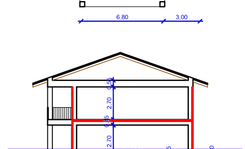
ALTEZZA MEDIA PONDERATA SU PORTICATO CUCINA
hm= (0,75+0,75+0,84+0,90)/4= 0,81m

VOLUME PER QUOTA D'IMPOSTA

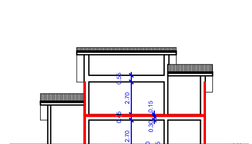
1= (3.00 x 10.00) x 0.95= 28.50
2= (9.80x6.80)x 0.75= 49.98
3= ((1.20+0.26)x4.80/2)x0.75= 2.63
4= (0.70x0.14)x0.75= 0.07
5= ((1,61+1,12)x2.50/2)x0.75= 2.56
6= ((1.39+3.36)x10.00)x0.81= 38.48
Vtot= 577.88+28.50+49.98+2.63+0.07+2.56+38.48=
= 700.10 mc



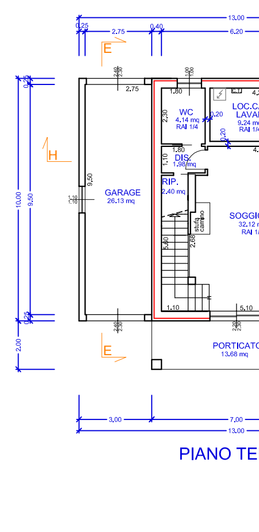
SEZIONE SU PORTICATO POSTI AUTO



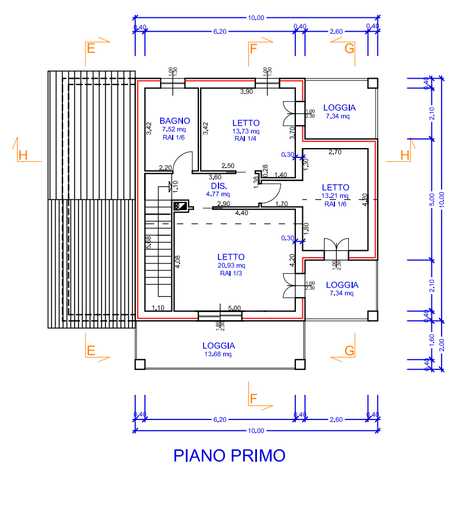
SEZIONE SU PROFILO "D"



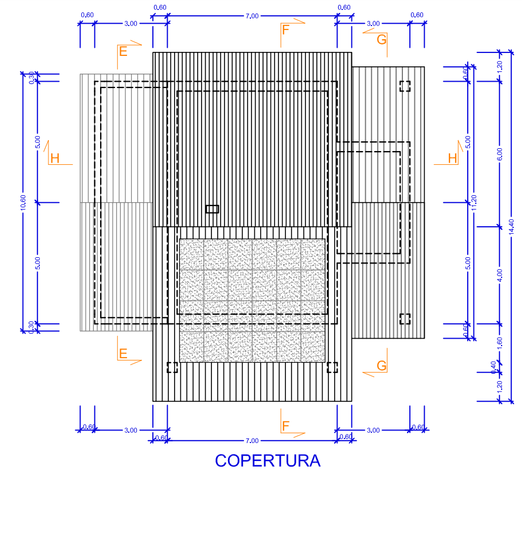
SEZIONE SU PROFILO "B"



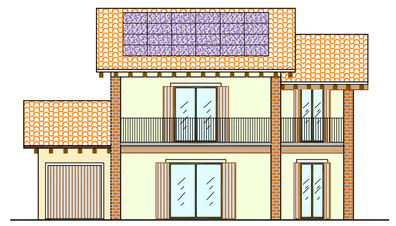
PIANO TERRA



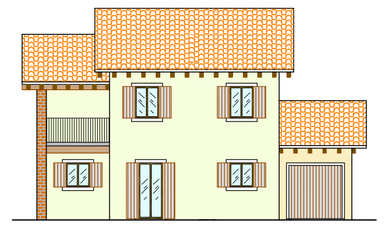
PIANO PRIMO



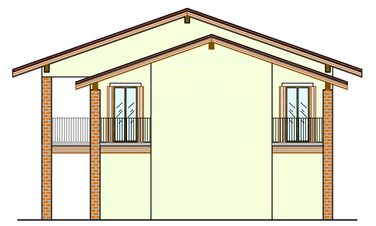
COPERTURA



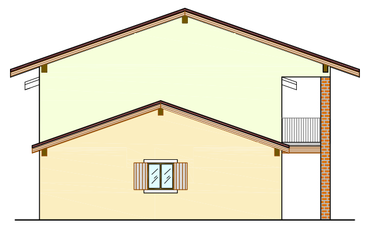
PROSPETTO SUD



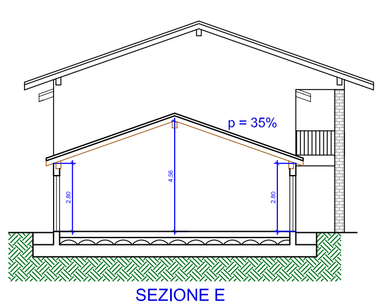
PROSPETTO NORD



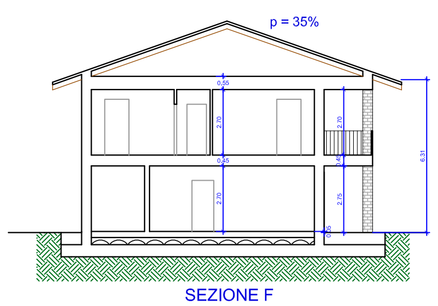
PROSPETTO EST



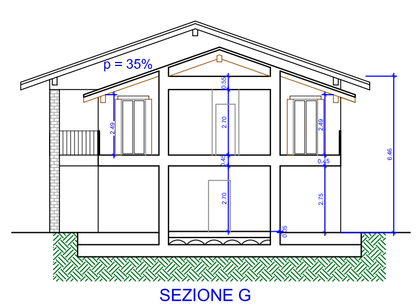
PROSPETTO OVEST



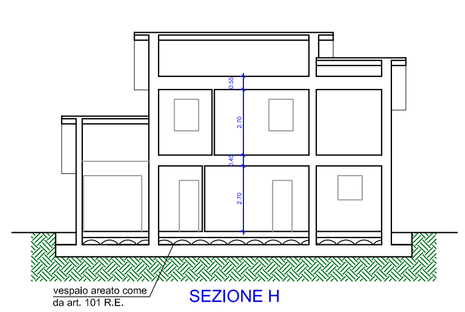
SEZIONE E



SEZIONE F



SEZIONE G



vespaio areato come da art. 101 R.E.

SEZIONE H