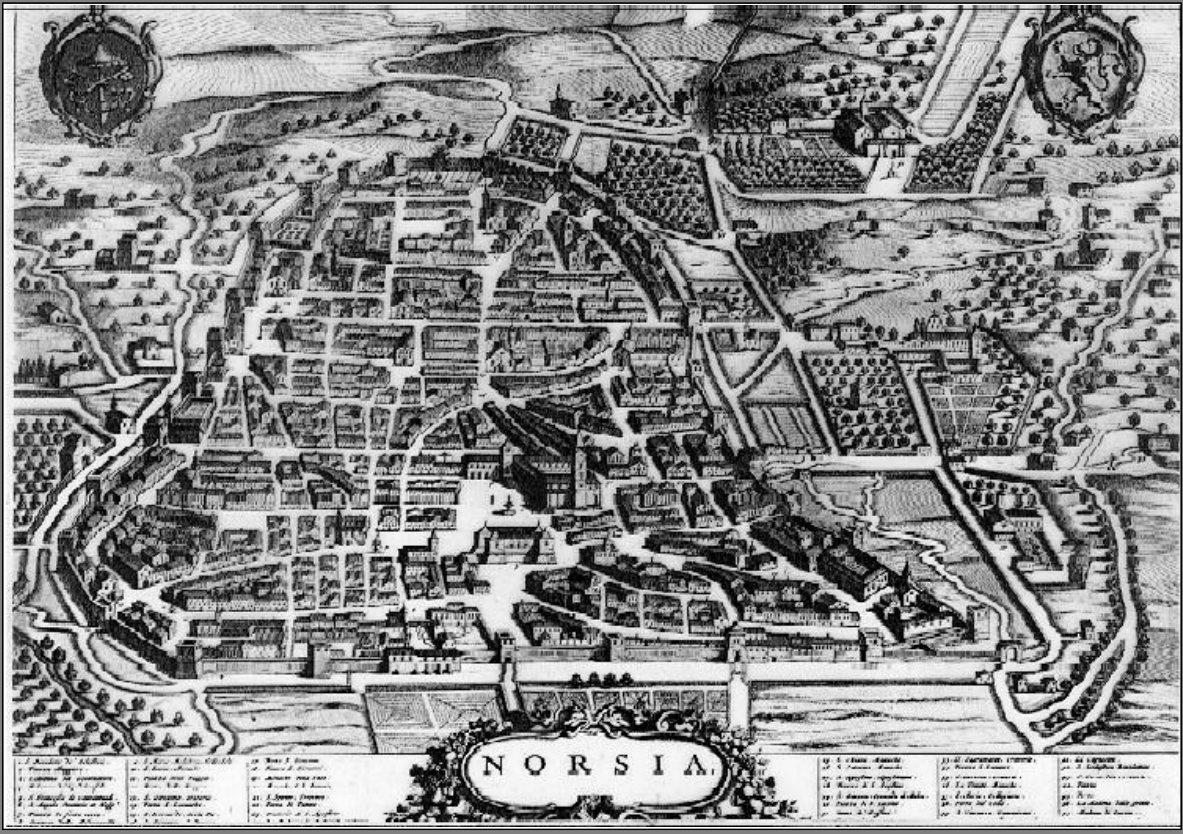


STUDIO TECNICO BASILI

Dott. Geom. Federico Basili

Via della Stazione 27 - Norcia (PG) Tel. 0743/616684 - Fax. 0743/394519 - mail: studiobasili@basilas.eu



OGGETTO: Ristrutturazione edilizia con demolizione e ricostruzione di fabbricato esistente destinato a civile abitazione e pertinenza interna danneggiati dagli eventi sismici del 2016 e successivi

COMMITTENTE DELEGATO: Sig.r Ferminelli Augusto

ELAB.: TAV.N°: RILIEVO ARCHITETTONICO DELLO STATO DI FATTO
DOC.: SF.03.01 -Piante, Prospetti, Sezioni.

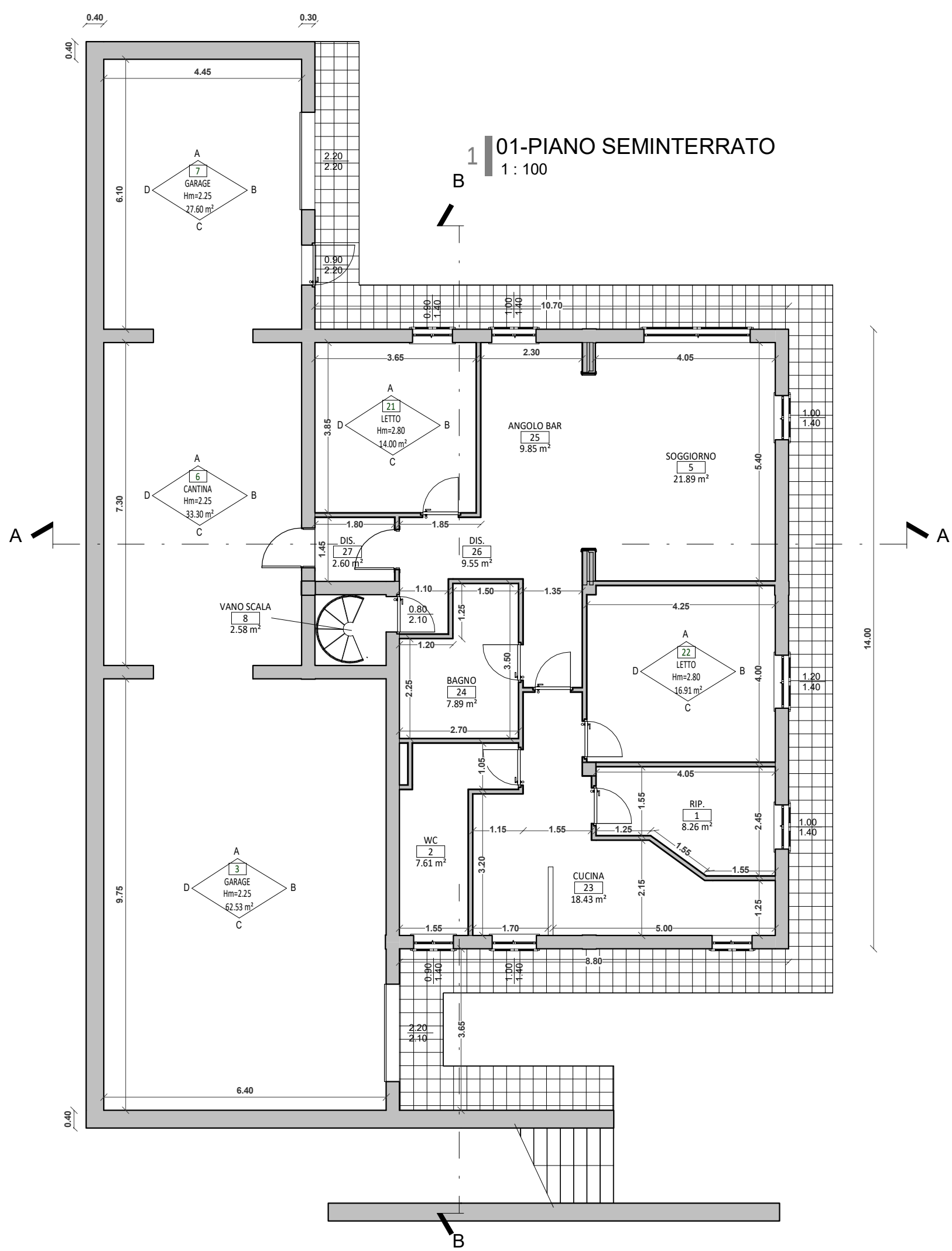
UBICAZIONE: Norcia - Via Germania

SCALA: 1:100

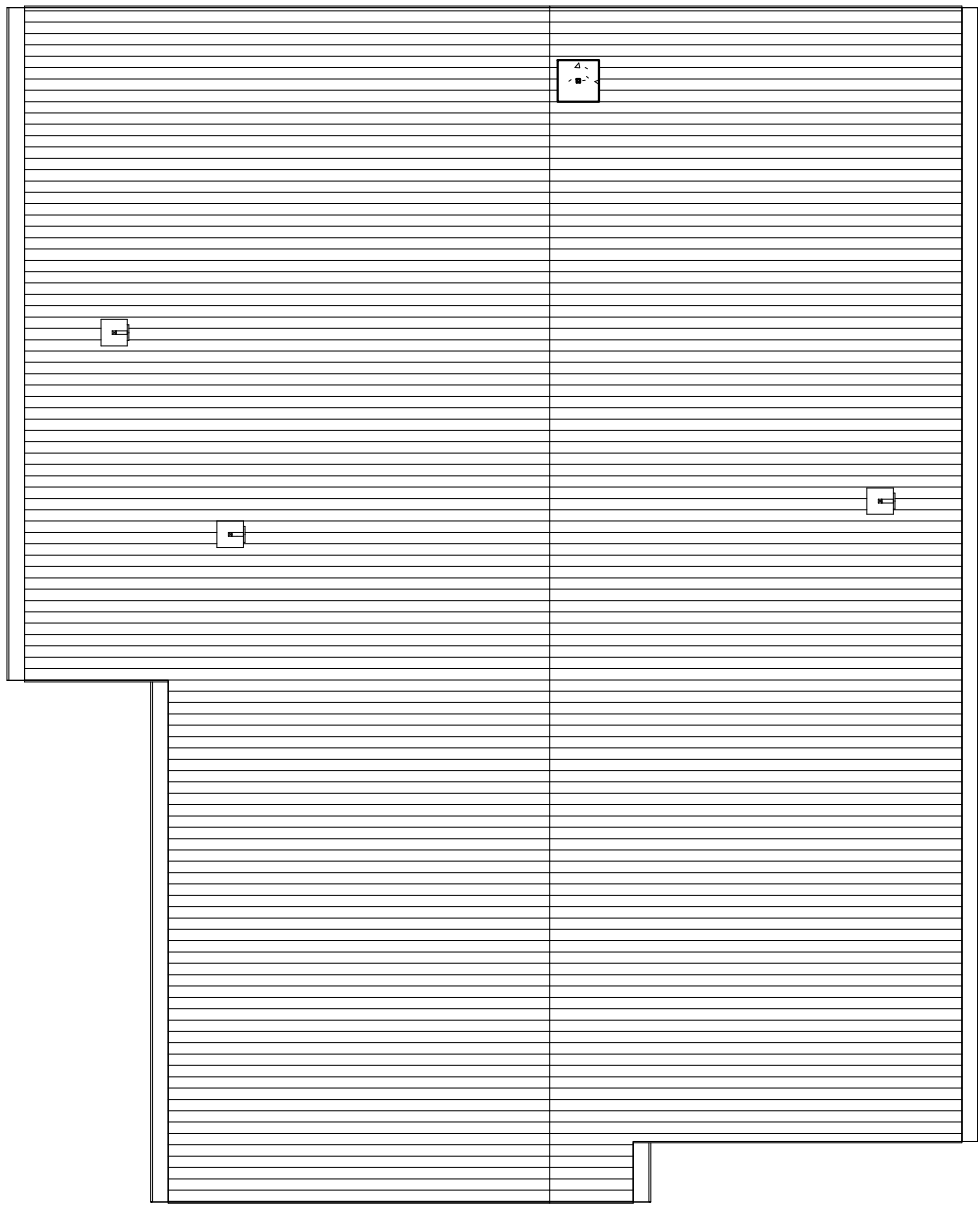
DATA:

PROGETTISTI:

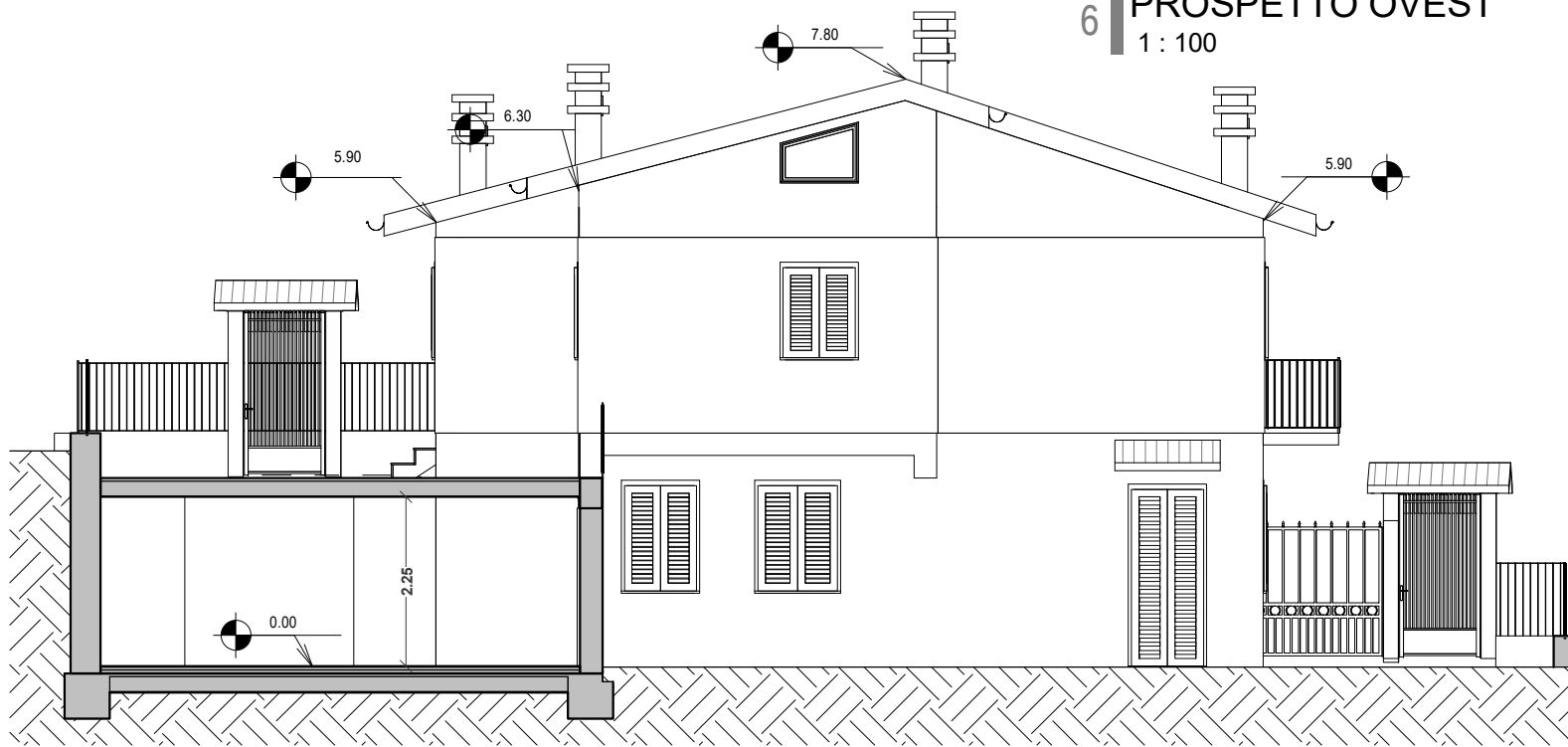
Geom. Federico
BASILI



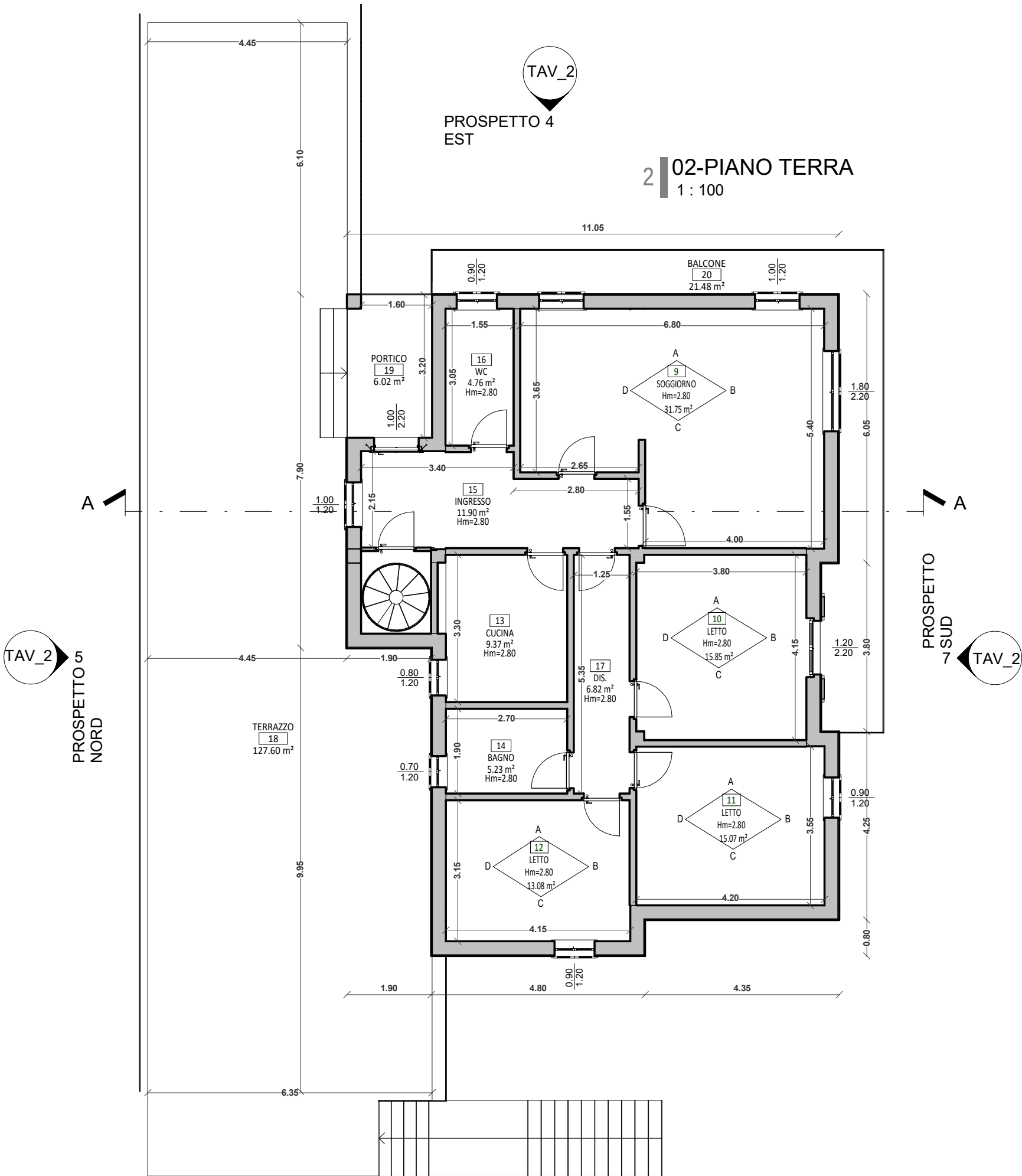
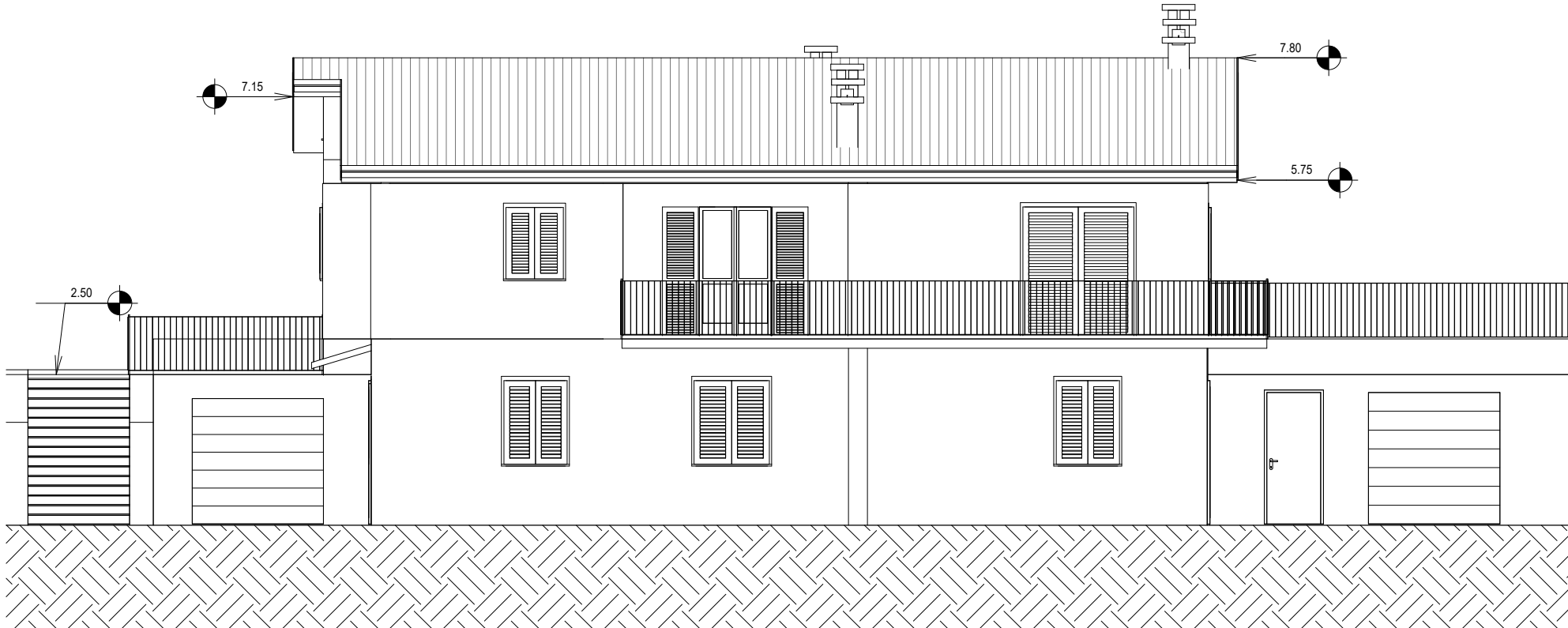
03-COPERTURA
1 : 100



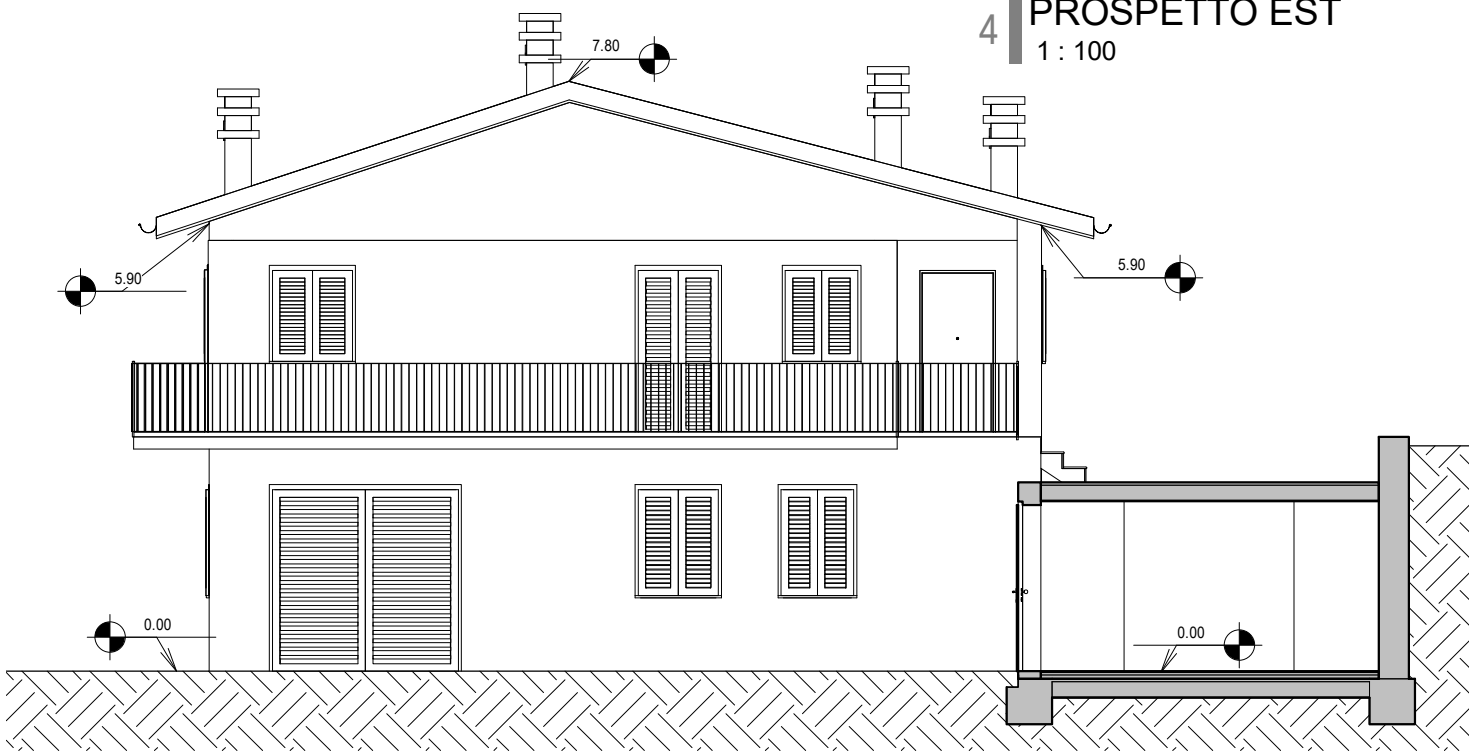
6 PROSPETTO OVEST
1 : 100



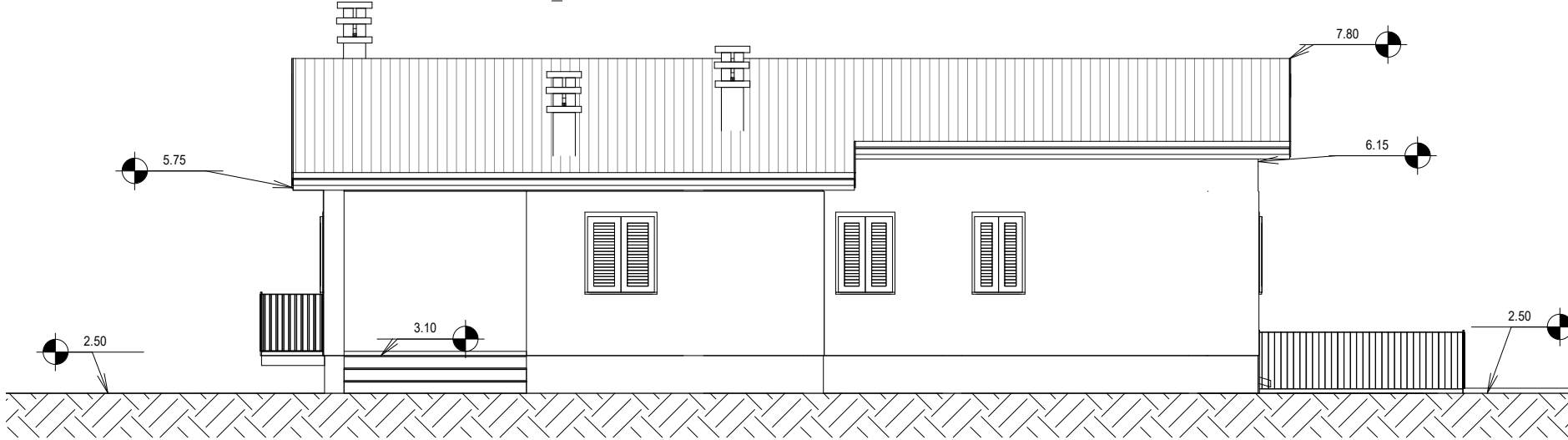
7 PROSPETTO SUD
1 : 100



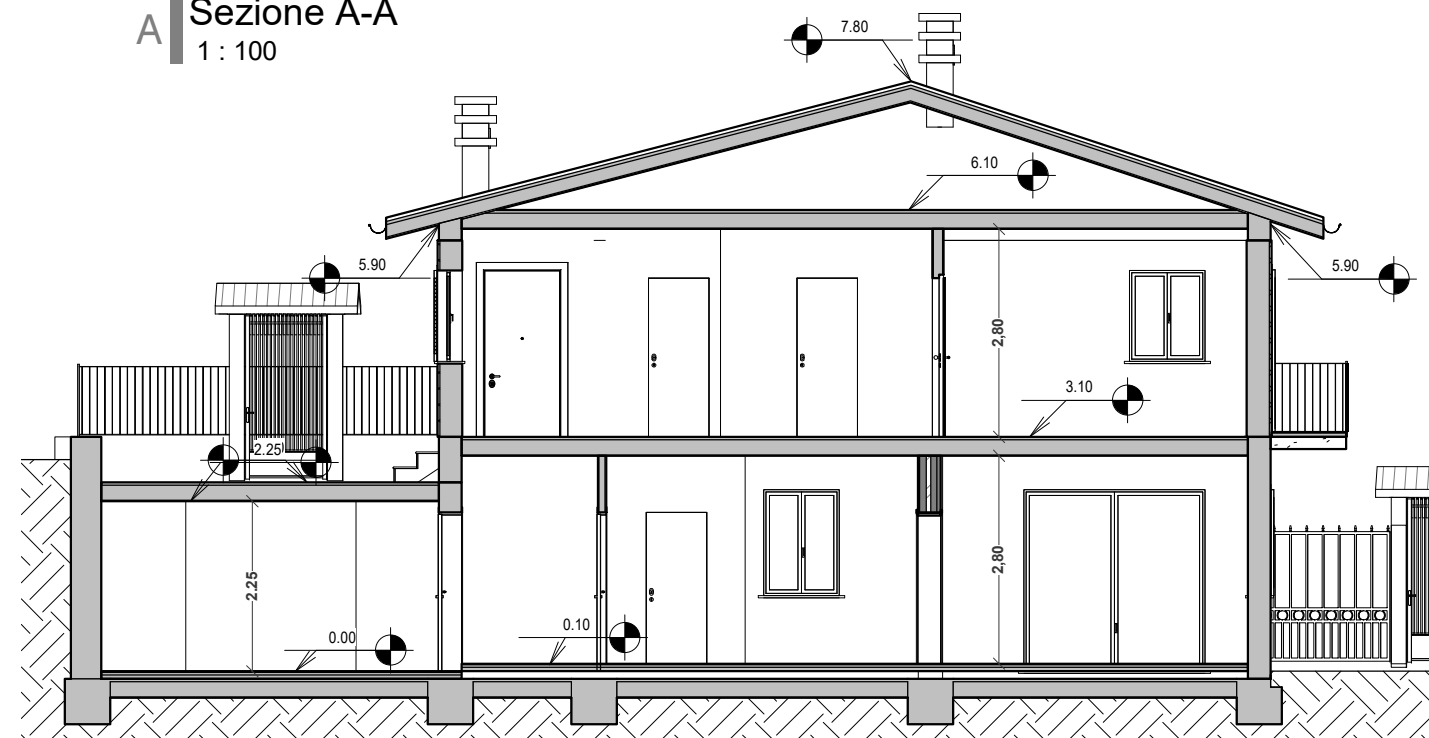
4 PROSPETTO EST
1 : 100



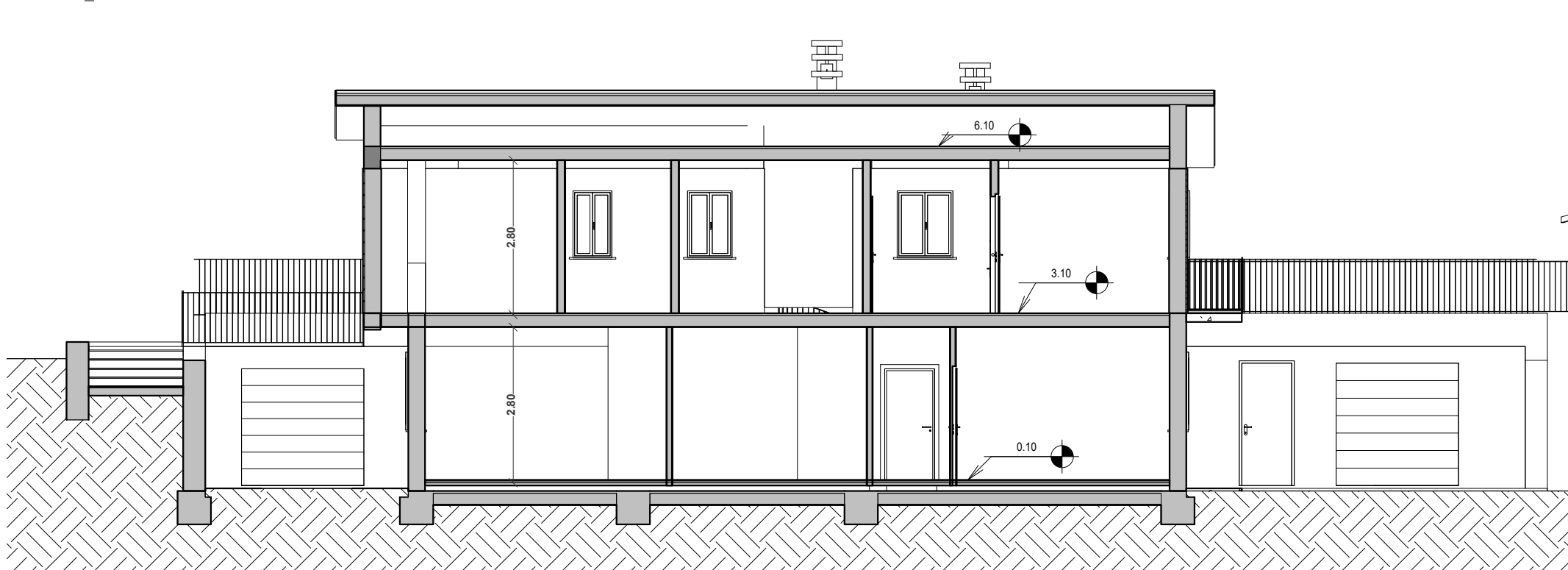
5 PROSPETTO NORD
1 : 100



A Sezione A-A
1 : 100



B Sezione B-B
1 : 100



$$V(\text{PS}) = 290.96 + 382.12 = 673.08 \text{ mc}$$

PIANO SEMINTERRATO

Perimetro
 $5.15+6.50+10.70+14+8.80+4.05+7.10+24.55$
 $=80.85 \text{ m}$

Superficie
 $=5.15 \times 24.55 + 1.90 \times 18.05 + 8.80 \times 14$
 $-1.60 \times 1.60 \text{ (vano scala)} =$
 $=281.37 \text{ mq}$

Superficie Laterale SLT=218.88 mq
Ovest=7.10x2.50+8.80x3
Sud=4.05x2.50+14x3+6.50x2.50
Est=10.70x3+5.15x2.50
Nord=24.55x2.50

Superficie laterale scoperta SLS=135,28 mq
Ovest=7.10x0+8.80x3
Sud=4.05x2.50+14x3+6.50x2.50
Est=10.70x3+5.15x0
Nord=24.55x0+14x0.6

$$\text{SUC(PS)} = 281.37 \times \frac{135.28}{218.88} = 173.90 \text{ mq}$$
$$V(\text{PS}) = 173.90 \times \frac{135.28}{80.85} = 290.96 \text{ mc}$$

PIANO TERRA

Perimetro
 $1,90+3,20+9,10+6,05+0,4+3,75+0,4+4,25$
 $+4,35+0,8+4,80+6,90+1,90+4,70=$
 $=52,50 \text{ m}$

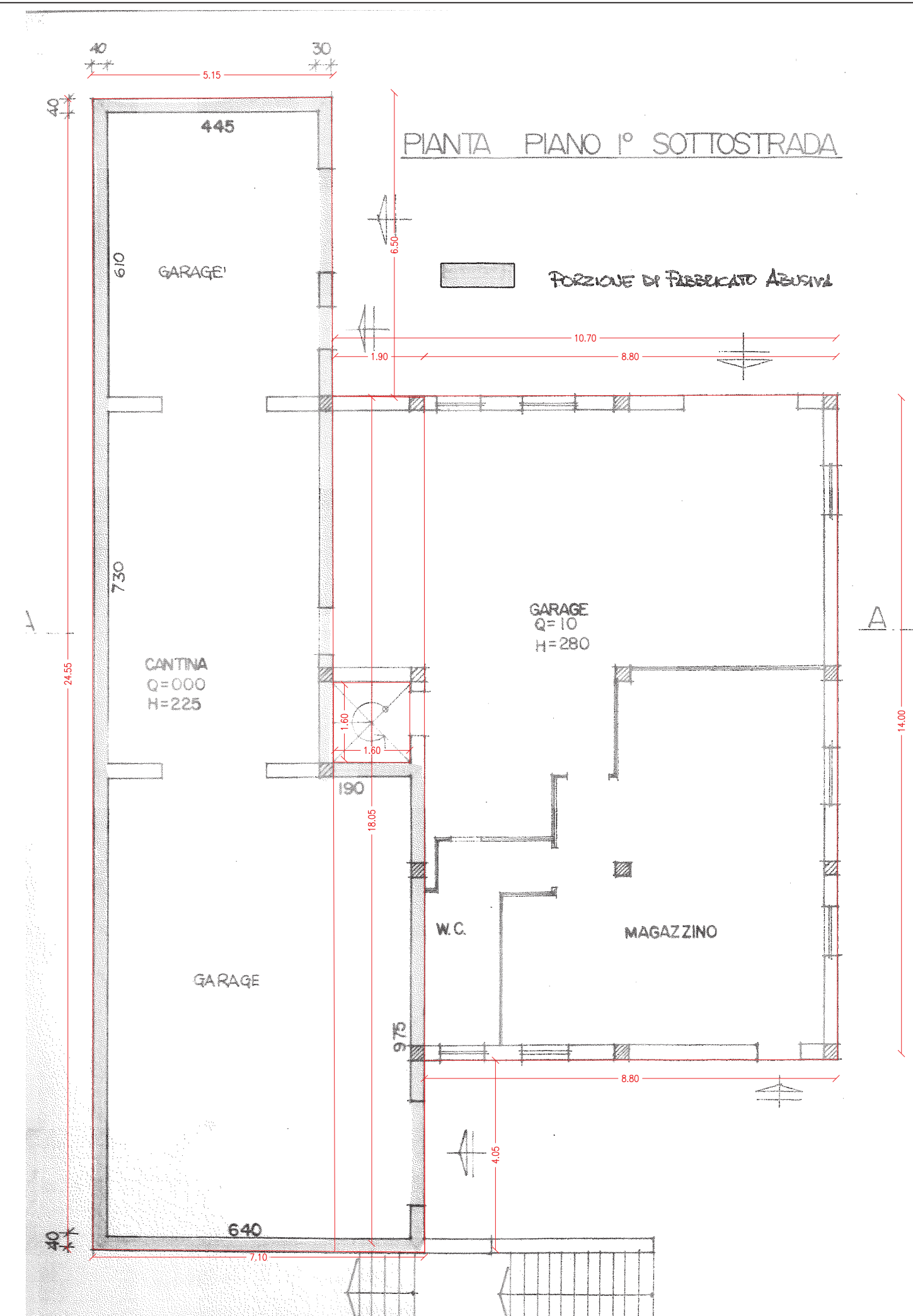
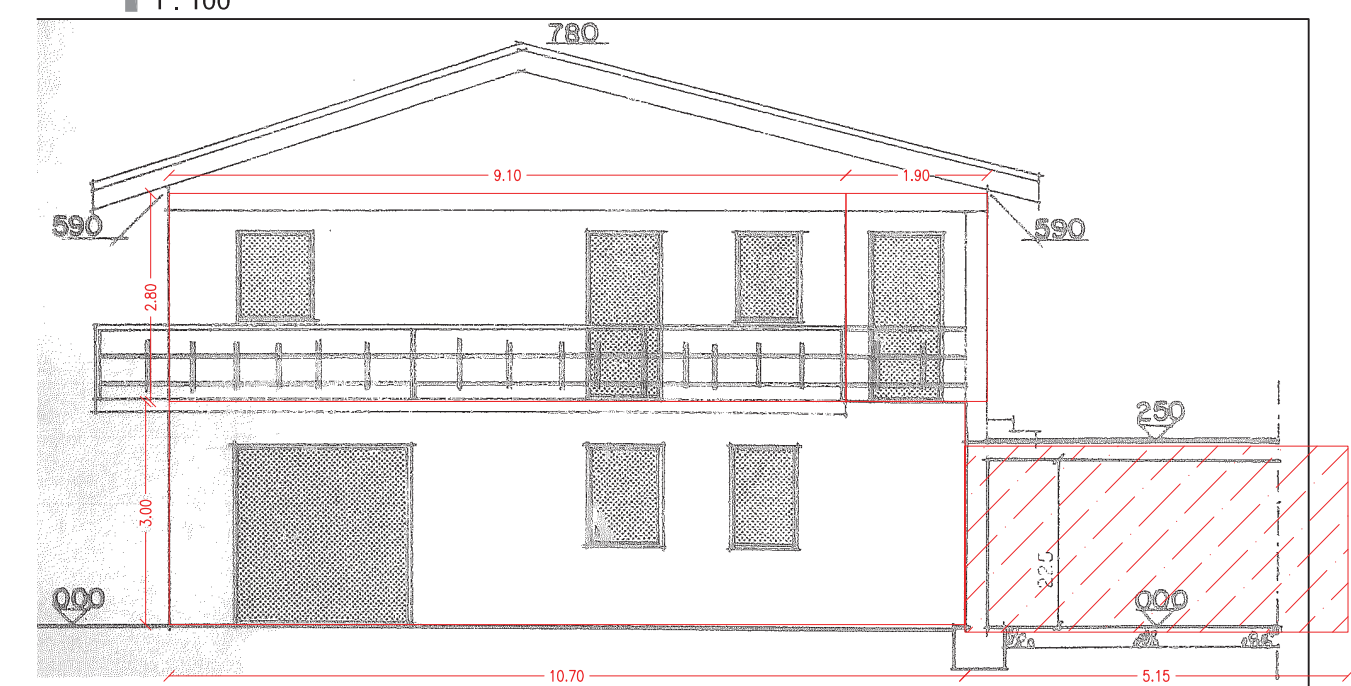
Superficie
 $=2,80 \times 1,90 + 6,05 \times 9,10 + 1,90 \times 10,60 + 1,85 \times 3,95$
 $+ 4,25 \times 4,35 + 4,80 \times 6,90 - 1,60 \times 1,85 \text{ (vano scala)}$
 $=136,47 \text{ mq}$

Superficie laterale scoperta SLS=147 mq
Ovest=(1.90+4.80+4.35+0.4)x2.80
Sud=(0.80+4.25+3.75+6.05)x2.80
Est=(0.40+9.10+1.90)x2.80
Nord=(3.20+4.70+6.90)x2.80

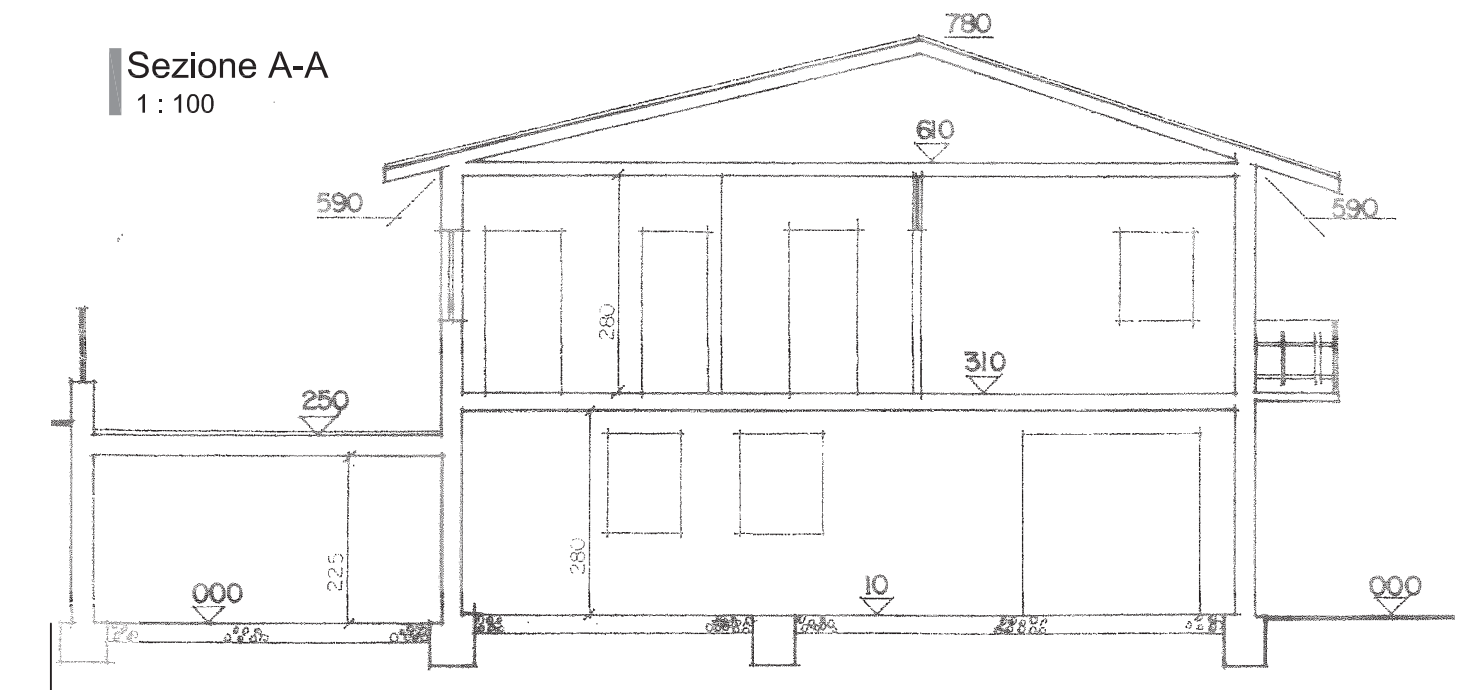
SUC(PT)=136.47 mq

$$V(PT) = 136.47 \times \frac{147}{52.50} = 382.12 \text{ mc}$$

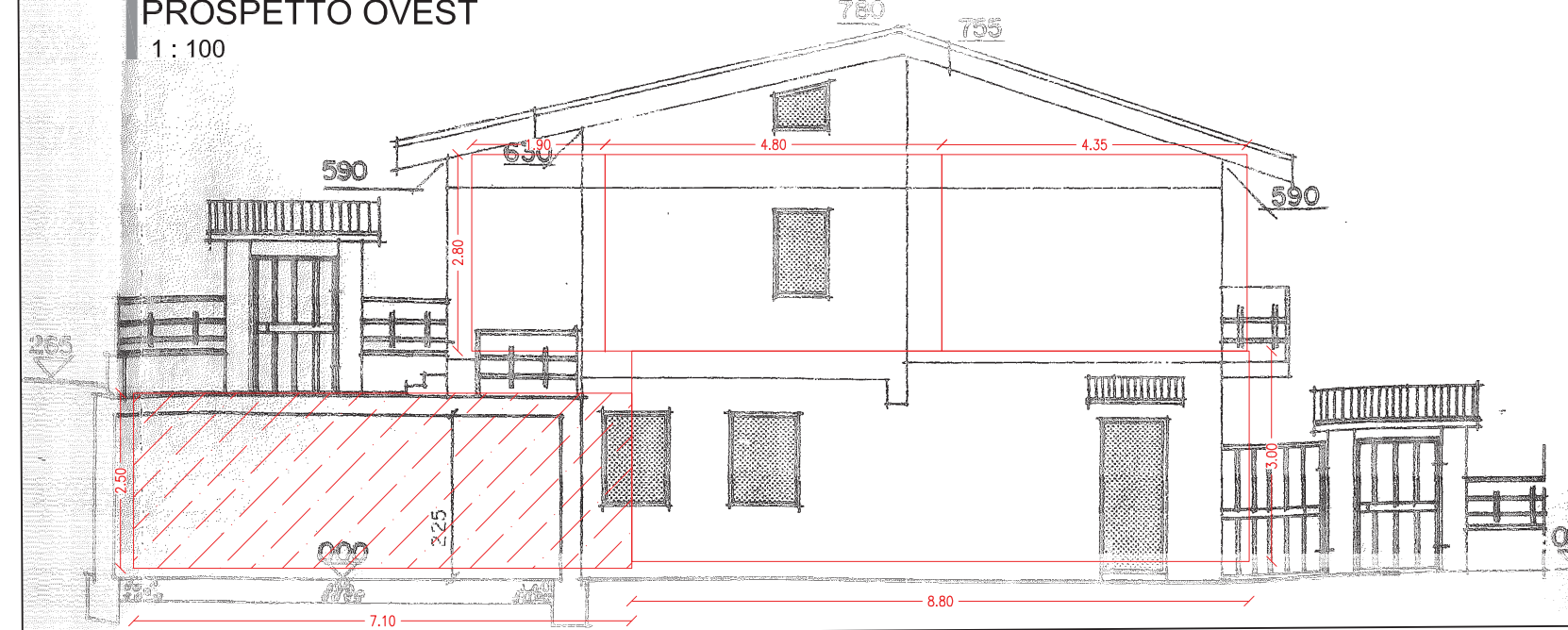
Portico
Superficie=1.90x3.20=6.08 mq
non computato nel calcolo di suc e volume

PROSPETTO EST
1 : 100

Sezione A-A
1 : 100



PROSPETTO OVEST
1 : 100



STUDIO TECNICO BASILI

Dott. Geom. Federico Basili

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OGGETTO: Ristrutturazione edilizia con demolizione e ricostruzione di fabbricato esistente destinato a civile abitazione e pertinenza interna danneggiati dagli eventi sismici del 2016 e successivi

COMMITTENTE DELEGATO: **Sig.r Ferminelli Augusto**

ELAB.:	TAV.N°:	CALCOLO SUC E VOLUME
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DOC.:	SF03.02	STATO CONCESSORIO -Piante, Prospetti, Sezioni.
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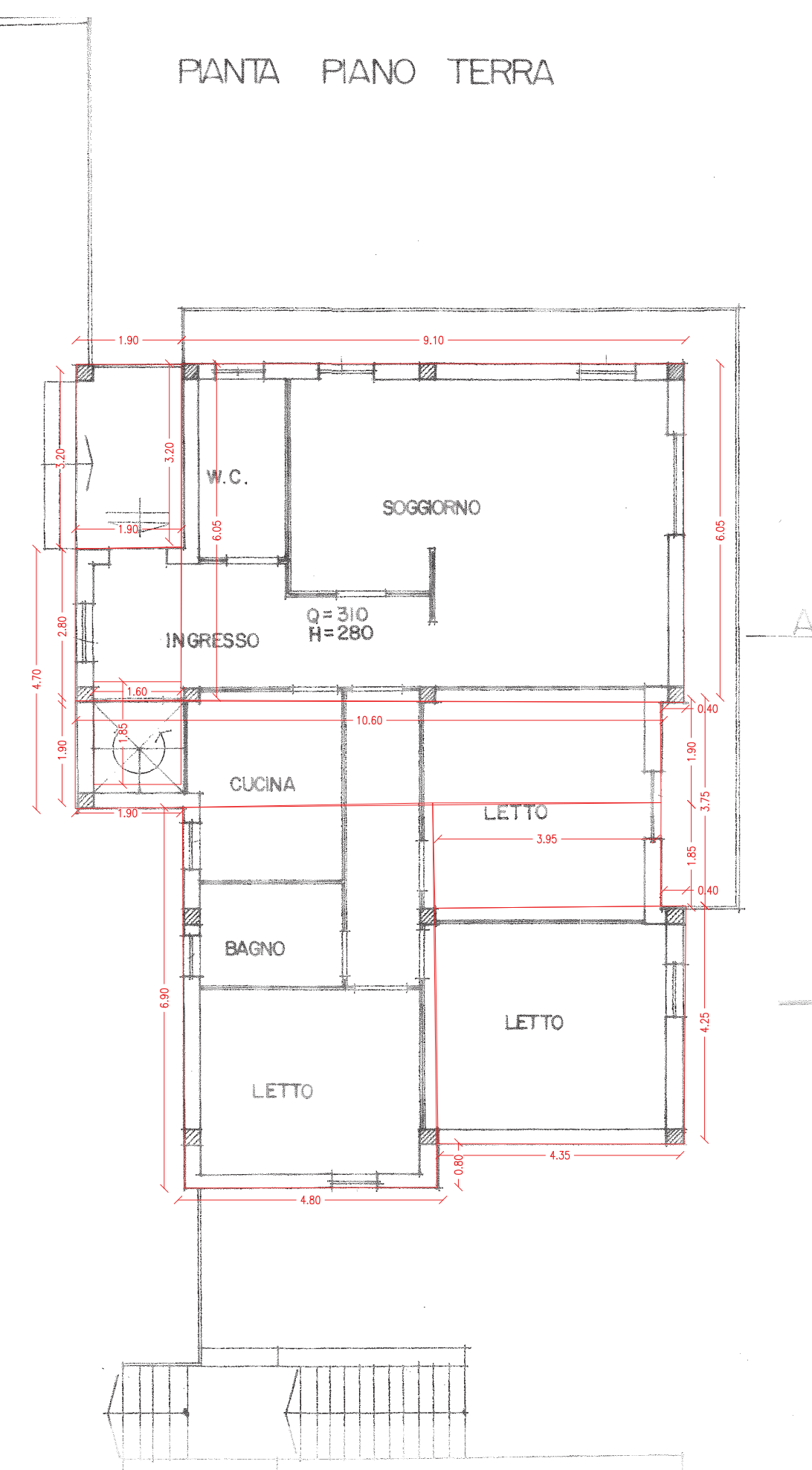
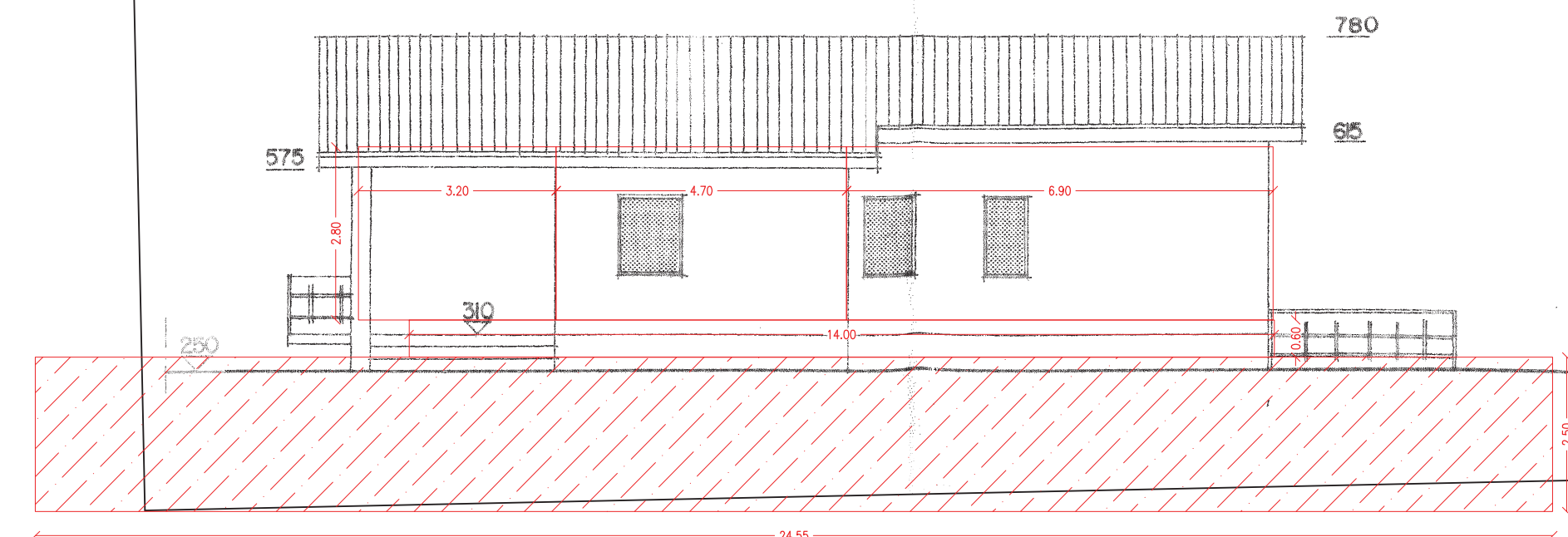
UBICAZIONE: Norcia - Via Germania

SCALA: 1:100	DATA:
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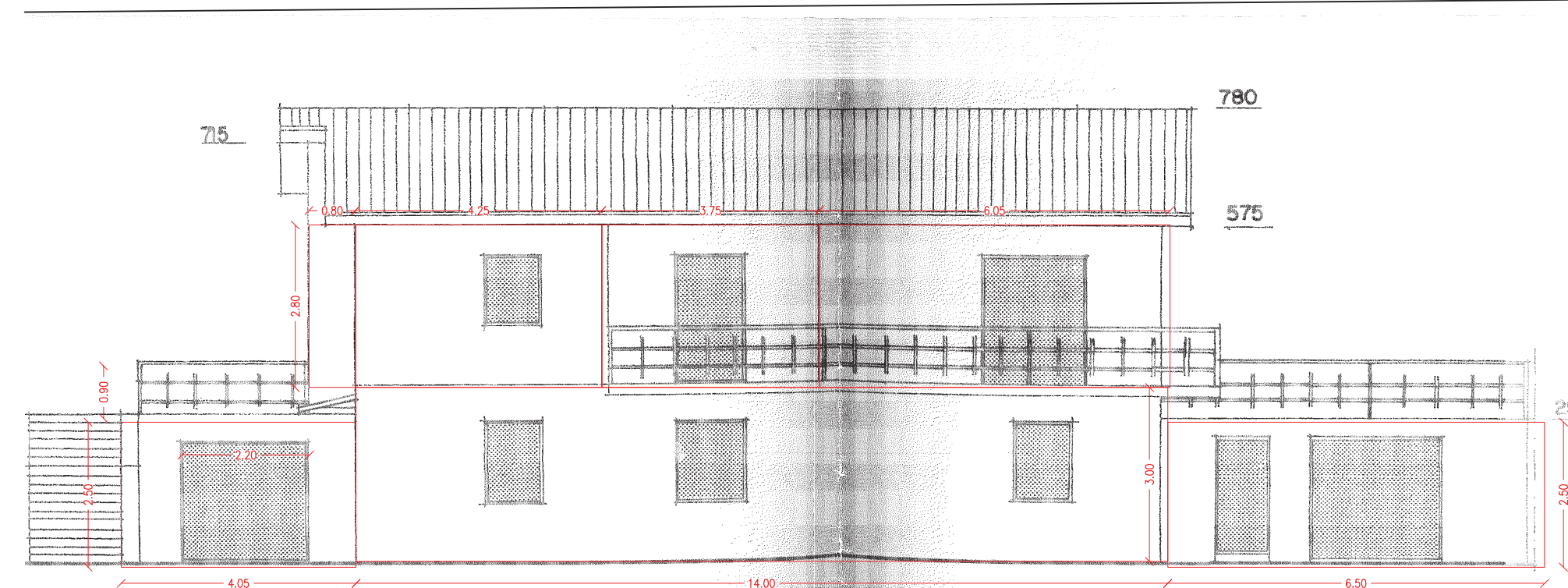
PROGETTISTI:

Geom. Federico
BASILI

PIANTA PIANO TERRA

PROSPETTO NORD
1 : 100

PROSPETTO SUD
1 : 100



SUC=173.90+136.47=310.37 mq
V(PS)=290.96+382.12=673.08 mc

PIANO SEMINTERRATO

Perimetro
5.15+6.50+10.70+14+8.80+4.05+7.10+24.55
=80.85 m
Superficie
=5.15x24.55+1.90x18.05+8.80x14
-1.60x1.60 (vano scala)=
=281.37 mq

Superficie Laterale SLT=218.88 mq
Ovest=7.10x2.50+8.80x3
Sud=4.05x2.50+14x3+6.50x2.50
Est=10.70x3+5.15x2.50
Nord=24.55x2.50

Superficie laterale scoperta SLS=135.28 mq
Ovest=7.10x0+8.80x3
Sud=4.05x2.50+14x3+6.50x2.50
Est=10.70x3+5.15x0
Nord=24.55x0+14x0.6

SUC(PS)=281.37x^{135.28}_{18.68}=173.90 mq

V(PS)=173.90x^{135.28}_{80.85}=290.96 mc

PIANO TERRA

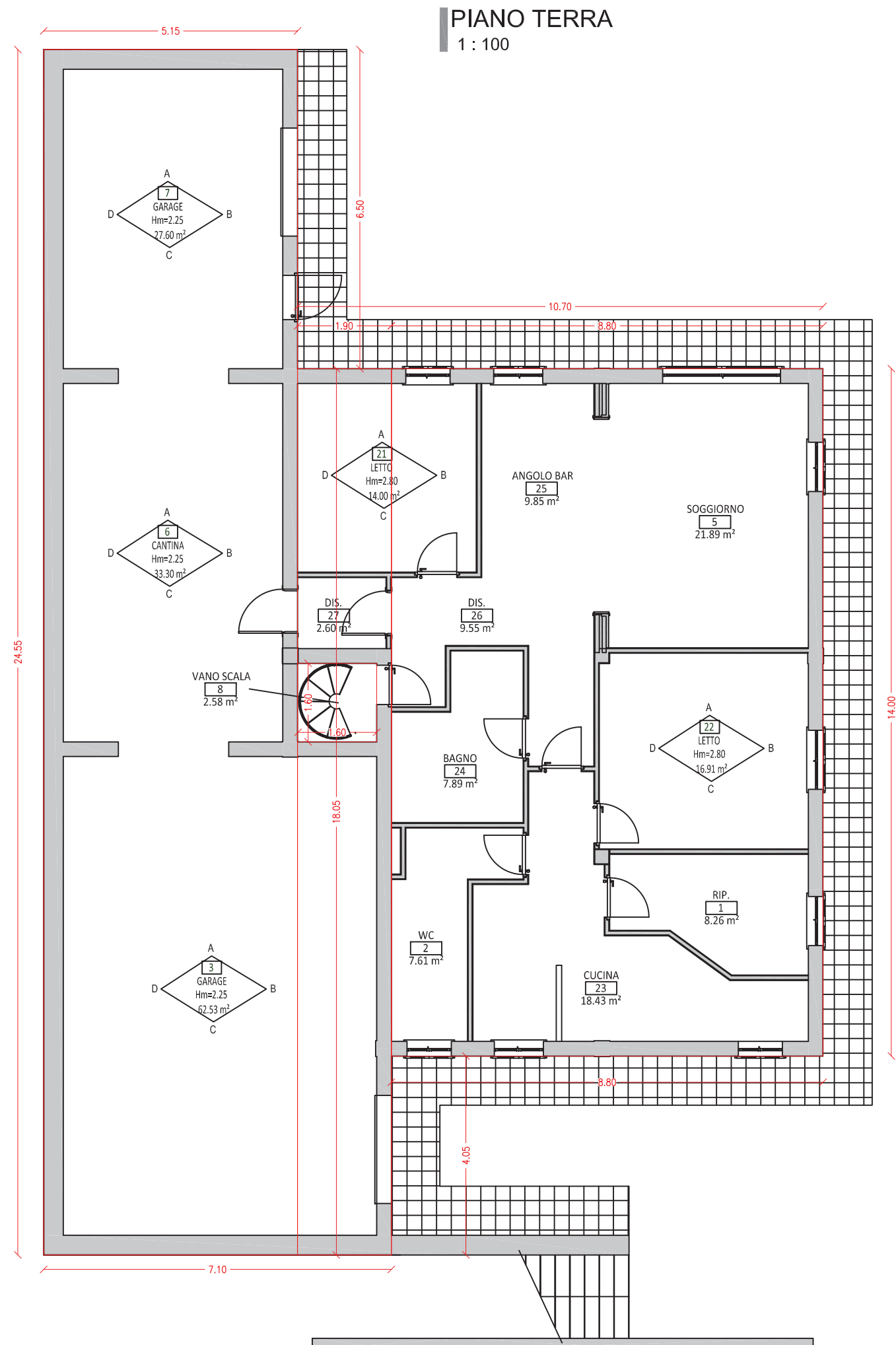
Perimetro
1.90+3.20+9.10+6.05+0.4+3.75+0.4+4.25
+4.35+0.8+4.80+6.90+1.90+4.70=
=52.50 m
Superficie
=2.80x1.90+6.05x9.10+1.90x10.60+1.85x3.95
+4.25x4.35+4.80x6.90-1.60x1.85 (vano scala)
=136.47 mq

Superficie laterale scoperta SLS=147 mq
Ovest=(1.90+4.80+4.35+0.4)x2.80
Sud=(0.80+4.25+3.75+6.05)x2.80
Est=(0.40+9.10+1.90)x2.80
Nord=(3.20+4.70+6.90)x2.80

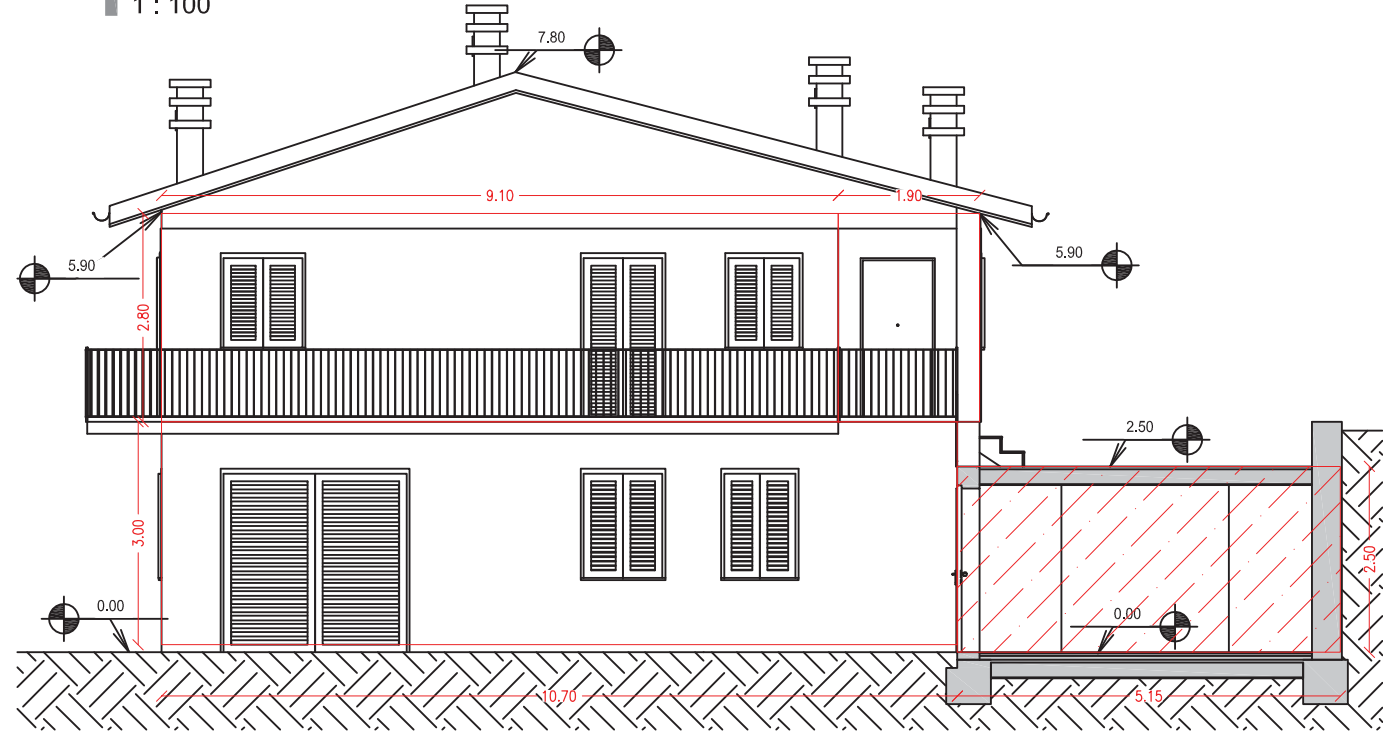
SUC(PT)=136.47 mq

V(PT)=136.47x¹⁴⁷_{52.50}=382.12 mc

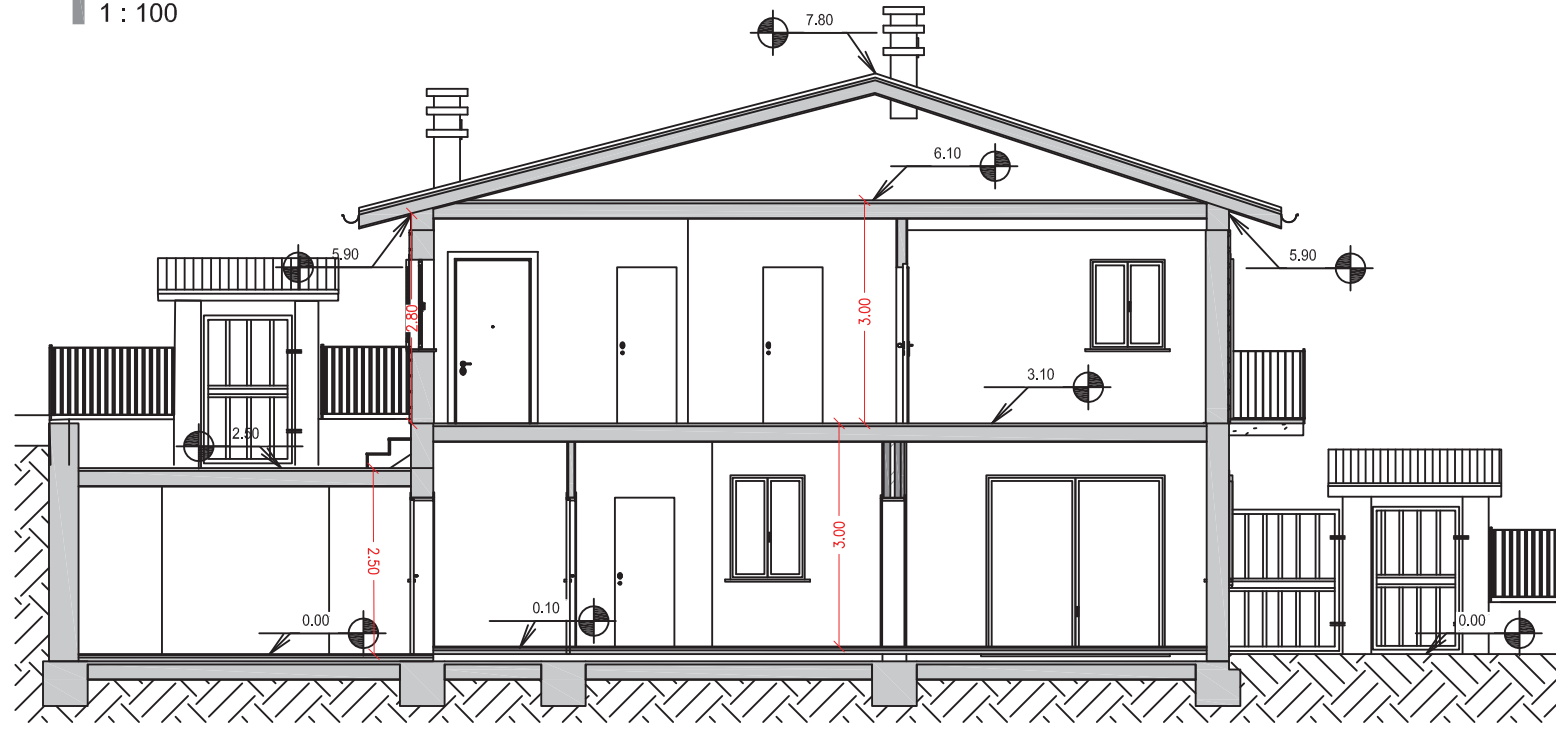
Portico
Superficie=1.90x3.20=6.08 mq
non computato nel calcolo di suc e volume



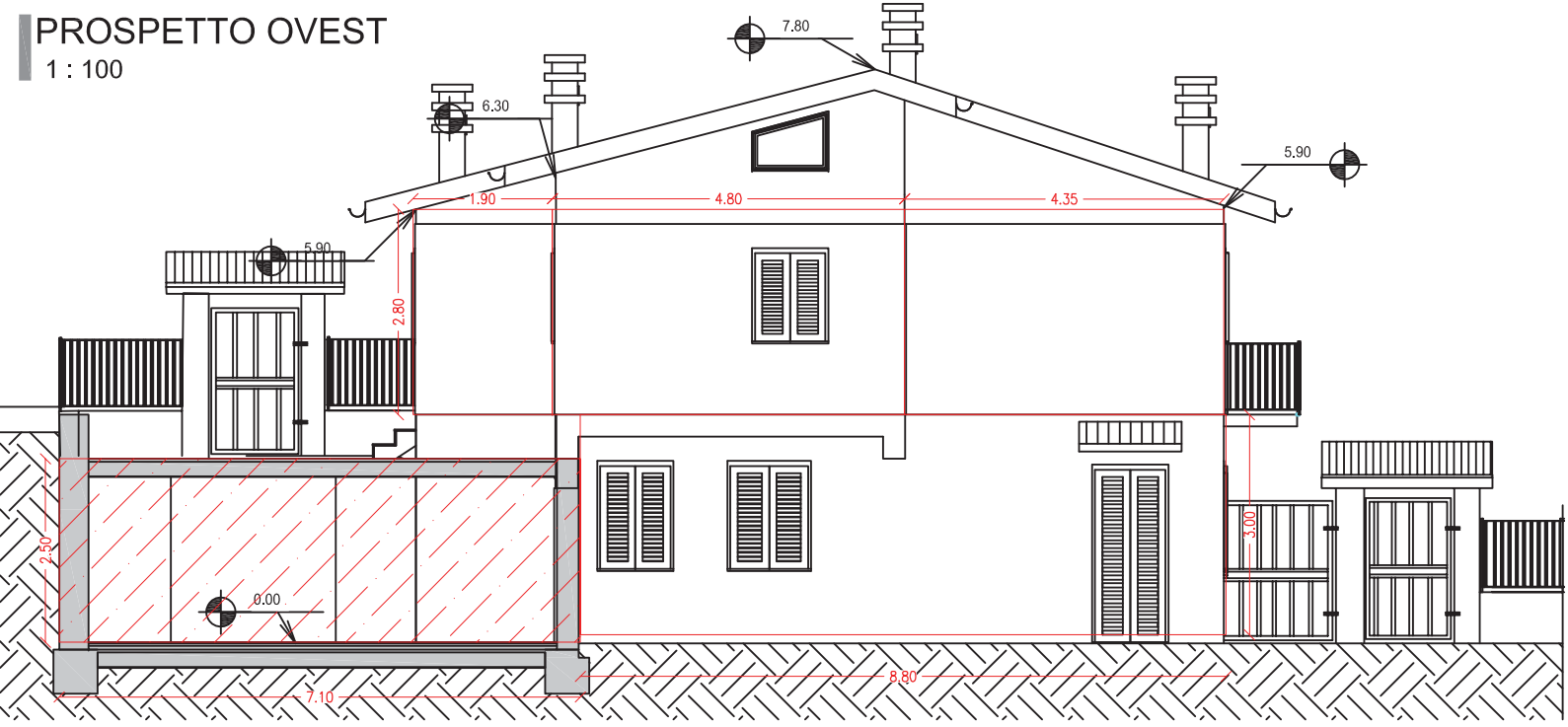
PROSPETTO EST
1: 100



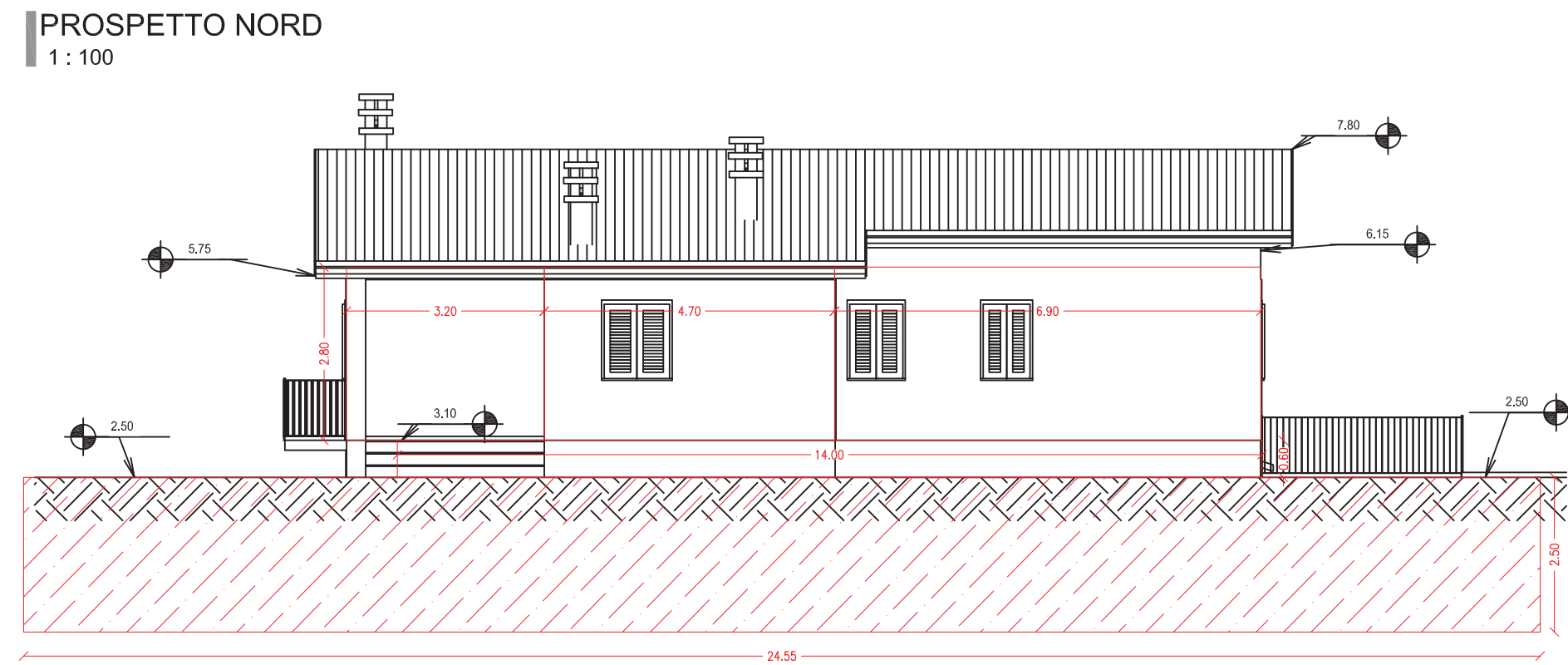
Sezione A-A
1: 100



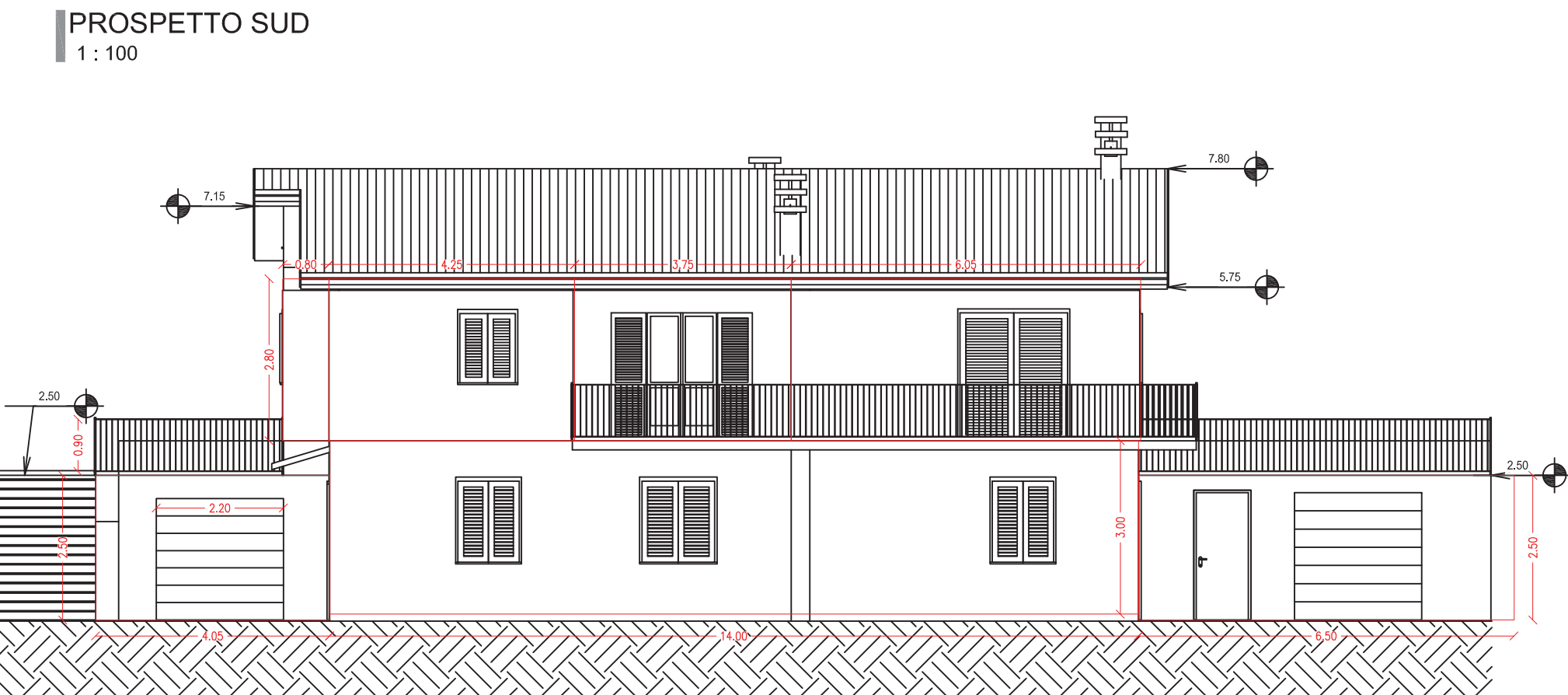
PROSPETTO OVEST
1: 100



PROSPETTO NORD
1: 100



PROSPETTO SUD
1: 100



PIANO PRIMO
1: 100

