COMUNE DI TRIGGIANO

PIANO URBANISTICO ESECUTIVO (PUE2)
COMPARTO CASTELLANA VERGA

COMMITTENTE	
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COLLABORATORI ESTERNI	
GEOLOGO DOTT. GEOL. GIUSEPPE MARTINO	
STUDIO GEOLOGICO E GEOTECNICO DOTT. GEOL. GIUSEPPE MARTINO	
STUDIO PER LA VALUTAZIONE DEL RISCHIO IDRAULICO DOTT. ING. GIUSEPPE MARTINO	

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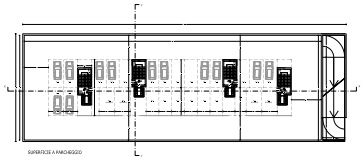
GENNAIO	FEBBRAIO	MARZO	APRILE	MAGGIO	GIUGNO

PIANTA PIANO INTERRATO
SCALA 1:200

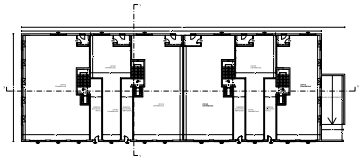


SUPERFICIE A PARCHEGGIO

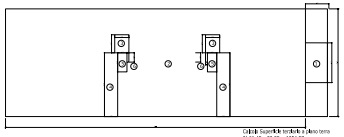
Volume residuo residenziale = 14174,05 mc
Sup. park. PUE = 0 mq x 3,0 = 0 mc
Sup. park. PUE = 14174,05 mc / 30 mc x 2 mq = 1890,21

Sup. park. PUE interrato = 60,00 x 31,45 x 2,20 x 0,45 x 0,30 = 157,23 mq (indicativo)
superficie indicativa di tempo e condizione di superficie di vista dalla montagna e degli orti in [illegible].

PIANTA PIANO TERRA
SCALA 1:200



CALCOLO DELLA SUPERFICIE A TERZIARIO A PIANO TERRA E SUPERFICIE DI MASSIMO INGOMBRO
SCALA 1:200



Superficie massima ingombro
1) 61,45 x 4,80 = 295,20 mq
2) 61,45 x 22,00 = 1354,09 mq
Totale = 1394,09 mq

Calcolo Superficie territoriale a piano terra
1) 61,45 x 22,00 = 1354,09 mq
2) 2,00 x 5,70 x 2 = 22,80 mq
4) 15,00 x 2,70 x 2 = 70,67 mq
5) 3,00 x 1,90 x 2 = 14,82 mq
6) 1,00 x 0,40 x 2 = 1,20 mq
Totale sup. territoriale a pt = 1463,78 mq

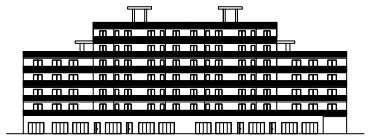
CALCOLO DELLA SUPERFICIE TERZIARIO
SCALA 1:200

Superficie Lorda Terziaria
= 1394,09 mq (piano terra)
+ 1429,1 x 0,4 = 571,70 mq x 2 = 1143,40 mq

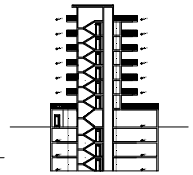
Superficie Netta totale = 2537,49 mq
Rapporto per il calcolo indiretto del volume della volumetria di progetto = 2537,49 x 4,5 = 11416,70 mc
(= 11416,70 mq x 1 rapporto di progetto mq / mc 1)

Volume netto di progetto
Volume = 14174,05 mq x 1,20 m = 17010,47 mc
Volume = 14,2441 (per ogni mq di superficie) = 11416,70 mc x 1,5 m x 1,20 = 20549,06 mc
totale volume totale = 17010,47 mc + 20549,06 mc = 37559,53 mc / 3 = 12519,84 mc volume residuo residenziale

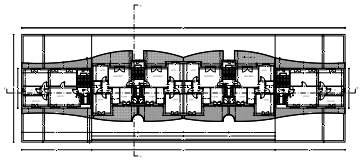
PROSPETTO LONGITUDINALE
SCALA 1:200



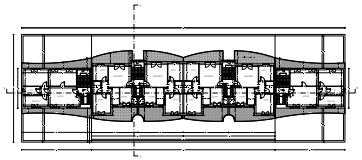
SEZIONE YY
SCALA 1:200



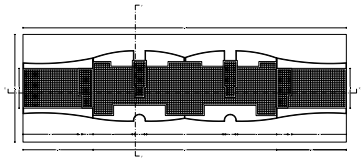
PIANTA PIANO 1÷3-5
SCALA 1:200



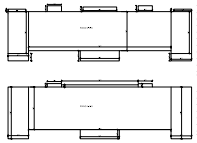
PIANTA PIANO 2÷4-6
SCALA 1:200



PIANTA PIANO COPERTURA
SCALA 1:200



CALCOLO DELLA SUPERFICIE COPERTA RESIDENZIALE
SCALA 1:200



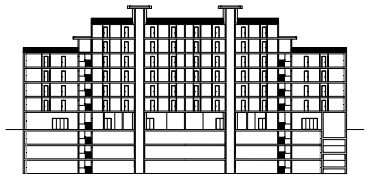
Superficie coperta edificio residenziale
= 2,05 x 0,50 = 1,03 mq
= 4,20 x 8,57 = 35,99 mq
= 4,20 x 1,00 = 4,20 mq
= 20,20 x 9,00 = 233,60 mq
= 2,00 x 1,20 = 5,48 mq
= 4,20 x 0,95 = 6,35 mq
= 2,00 x 2,10 = 10,80 mq
= 2,00 x 1,20 = 5,48 mq
= 2,05 x 0,50 = 1,03 mq
= 4,20 x 8,57 = 35,99 mq
= 4,20 x 1,50 = 6,30 mq
Tot = 352,15 mq (352,15 x 9 = 3169,35 mc)

= 15,57 x 2,10 = 44,00 mq
= 20,20 x 9,20 = 185,24 mq
= 4,20 x 1,80 = 15,20 mq
= 2,00 x 0,70 = 2,83 mq
= 5,70 x 1,65 = 9,00 mq
= 2,00 x 0,70 = 2,83 mq
= 15,57 x 4,50 = 44,00 mq
Tot = 303,14 mq (303,14 x 9 = 3322,26 mc)

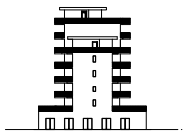
Superficie residenziale a piano terra
Vani scala
108,27 mq x 3,50 = 378,94 mc

Volume totale residenziale privato = 3169,35 + 3322,26 + 378,94 = 6870,55 mc (=6870,55 mq x 4,5 = 30917,48 mc)

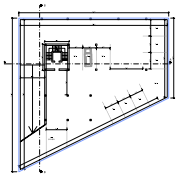
SEZIONE XX
SCALA 1:200



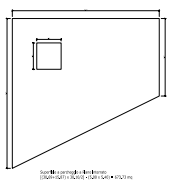
PROSPETTO TRASVERSALE
SCALA 1:200



PIANTA PIANO INTERRATO
SCALA 1:200

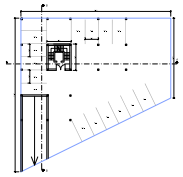


CALCOLO SUPERFICIE A PARCHEGGIO A PIANO INTERRATO
SCALA 1:200

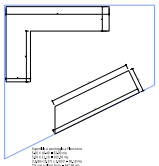


Superficie parcheggio a piano interrato
(20,00+10,00) x 35,00/2 + (5,00 x 5,00 = 87,50 mc

PIANTA PIANO TERRA
SCALA 1:200



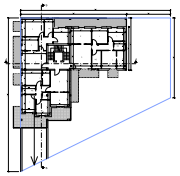
CALCOLO SUPERFICIE A PARCHEGGIO A PIANO TERRA
SCALA 1:200



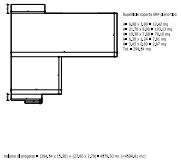
Superficie complessiva a terra
Lato sud 40,00 mq
Lato est 40,00 mq
Lato ovest 40,00 mq
Lato nord 40,00 mq
Totale superficie 160,00 mq
Tot sup. a terra 160,00 mq

Sup. coperta = 160 mq x 0,5 m = 80 mc / 3,0 m = 26,67 mq
Sup. coperta = 160 mq x 0,5 m = 80 mc / 3,0 m = 26,67 mq
Tot sup. coperta = 53,33 mq

PIANTA PIANO TIPO
SCALA 1:200



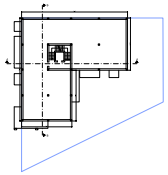
CALCOLO SUPERFICIE COPERTA
SCALA 1:200



Superficie coperta edificio
= 5,00 x 5,00 = 25,00 mq
= 10,00 x 10,00 = 100,00 mq
= 15,00 x 12,00 = 180,00 mq
= 5,00 x 5,00 = 25,00 mq
= 5,00 x 5,00 = 25,00 mq
= 354,00 mq

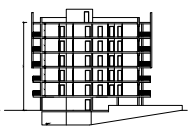
Volume di progetto = (354,00 x 15,00) + (10,00 x 1,20) = 5310,00 mc (=354,00 mc)

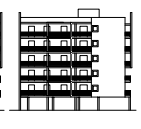
PIANTA PIANO COPERTURA
SCALA 1:200



SEZIONE AA
SCALA 1:200

SEZIONE BB
SCALA 1:200



PROSPETTO SU NUOVA VIABILITA'
SCALA 1:200

PROSPETTO SU VIA MONS. GIANNELLI
SCALA 1:200