

Sportello U. Edilizia : Comune di San Francesco al Campo (TO)

Arch. BERIA Daniela
C.F.: BRFDNL73RG0E379E
N. r. Albo 6410

Via Destefanis 23/A
10070 - Vauda Can.se - To -

PROGETTO :
Piano di Recupero in Area RS⁶
(ai sensi art. 7 del PRGC - intervento di tipo f)

Proprietà :
Soc. IMMOBILIARE INCIPIT S.r.l.
P.Iva: 11737750015

UNITA' OPERAIA ALTO CANAVESE
COOPERATIVA EDILIZIA A PROPRIETA' INDIVISA
P.Iva.: 01962160014

Data
Novembre 2018

Scala
1:200

Tav. n. 05 e
Calcoli
planovolumetrici

Specifica:
Dimostrazione calcoli
volumetrica residenziale
esistente

Progettista
Bena Daniela

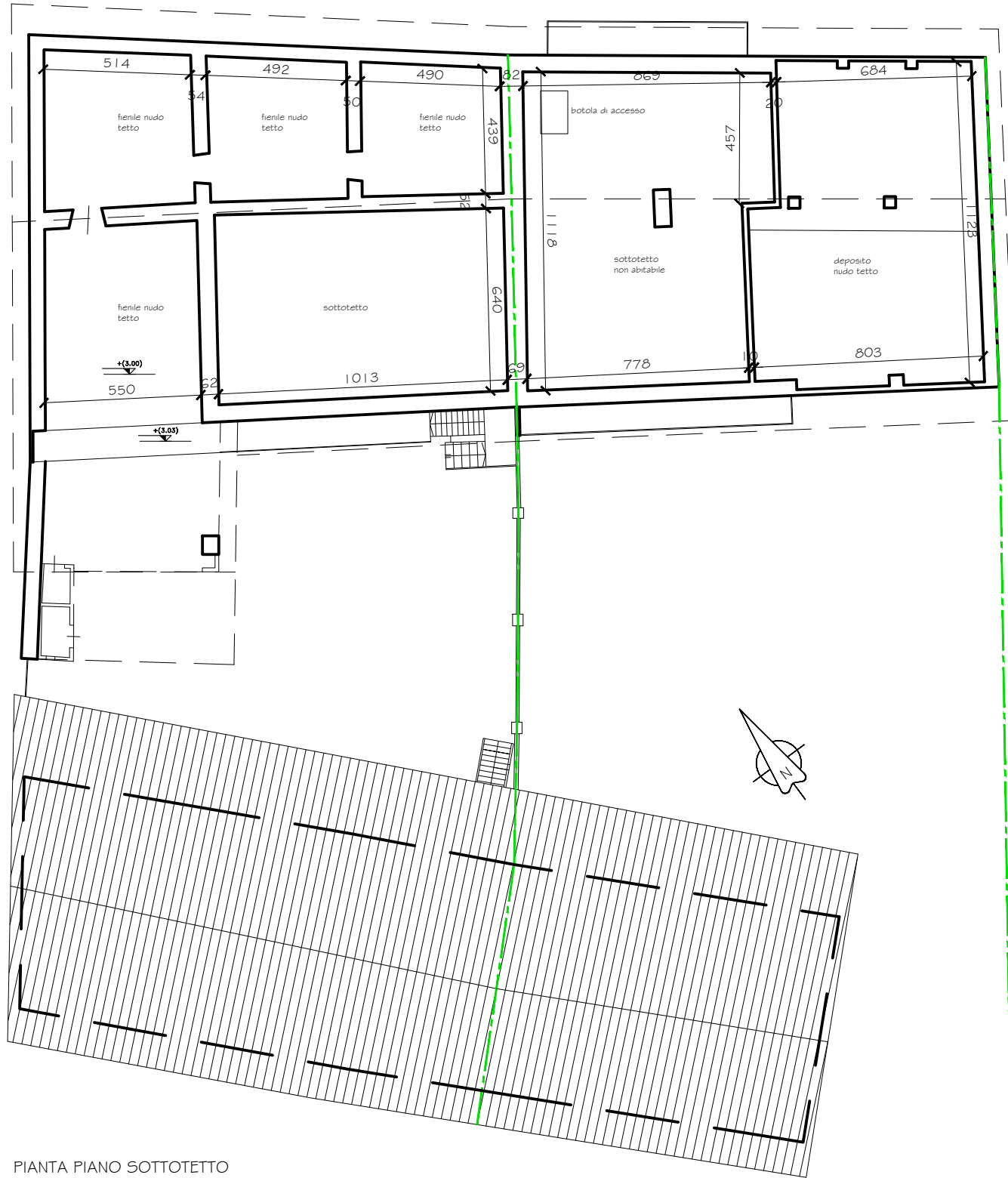
INCIPIT S.r.l.

U.O.A.C.

Scala 1:750



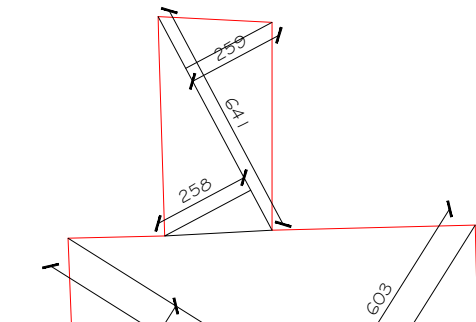
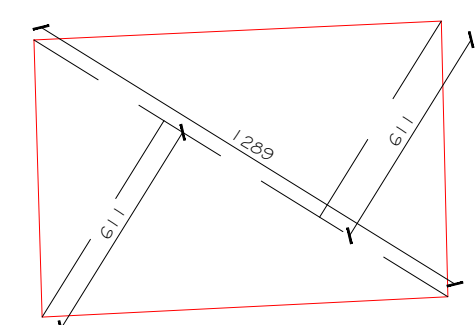
CALCOLO DELLA VOLUMETRIA RESIDENZIALE ESISTENTE Tot. 1307.63 mc.



PIANTA PIANO TERRA

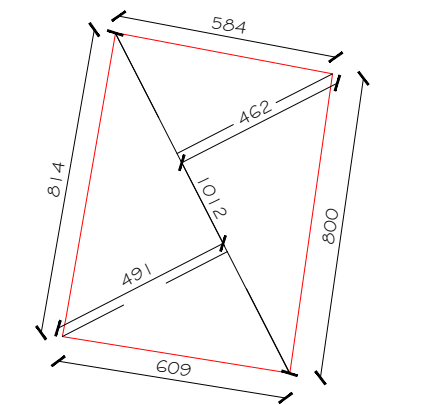
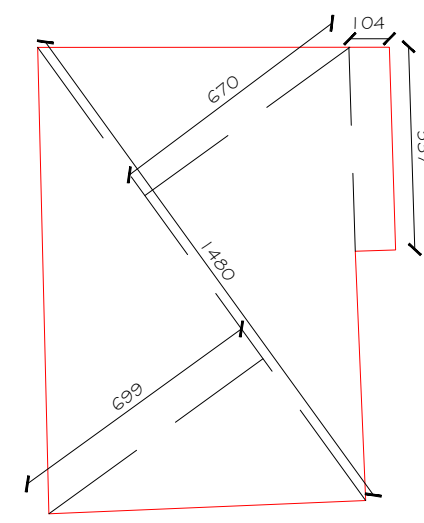
PIANTA PIANO PRIMO

PIANTA PIANO SOTTOTETTO



EDIFICIO "A"	
Calcolo sup. lorda (residenziale p.1°)	mt. [(12.89x6.1)/2] + [(12.89x6.1)/2] = 78.76 mq
H media convenzionale	3.00 mt.
Volumetria totale edificio A	mq. 78.76x3.00 mt. = 236.27 mc.

Calcolo sup. lorda (residenziale p.1°)	mt. [(12.89x6.1)/2] + [(12.89x6.1)/2] + [(12.89x6.1)/2] + [(12.89x6.1)/2] = 95.11 mq
H media convenzionale	3.00 mt.
Volumetria totale edificio A	mq. 95.11x3.00 mt. = 285.33 mc.



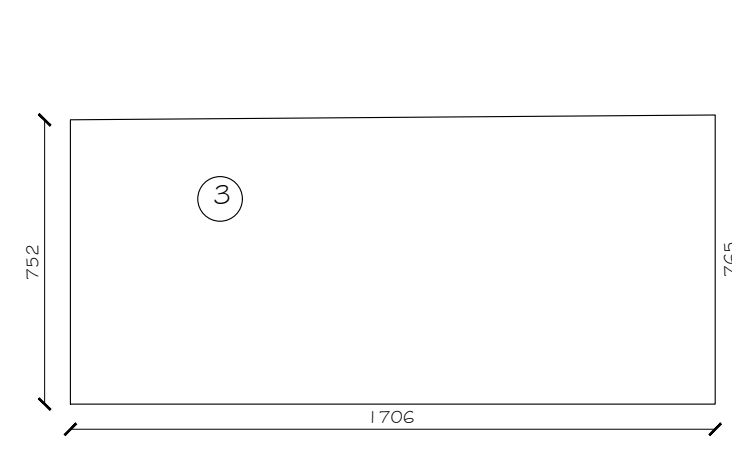
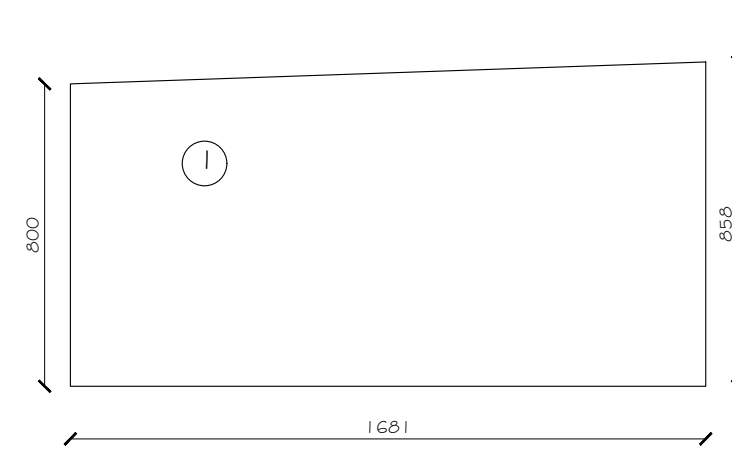
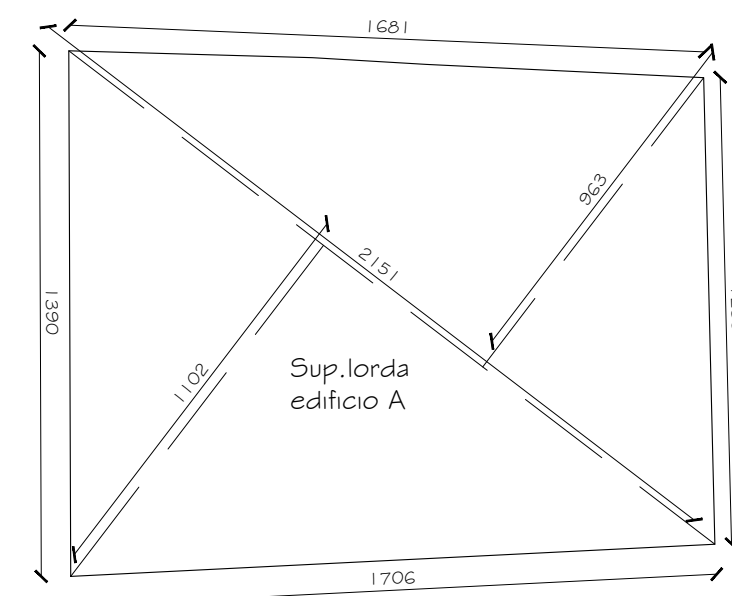
EDIFICIO "C"	
Calcolo sup. lorda (residenziale)	mt. [(14.80x6.70)/2] + [(14.80x6.99)/2] + [(10.37x1.04)/2] = 106.89 mq
H media convenzionale	3.00 mt.
Volumetria totale edificio C	mq. 106.89x3.00 mt. = 320.67 mc.

EDIFICIO "B"	
Calcolo sup. lorda (residenziale)	mt. [(10.24x9.19)/2] + [(10.24x9.22)/2] = 48.22 mq
H media convenzionale	3.00 mt.
Volumetria totale edificio B (residenziale)	mq. 48.22x3.00 mt. = 144.66 mc.

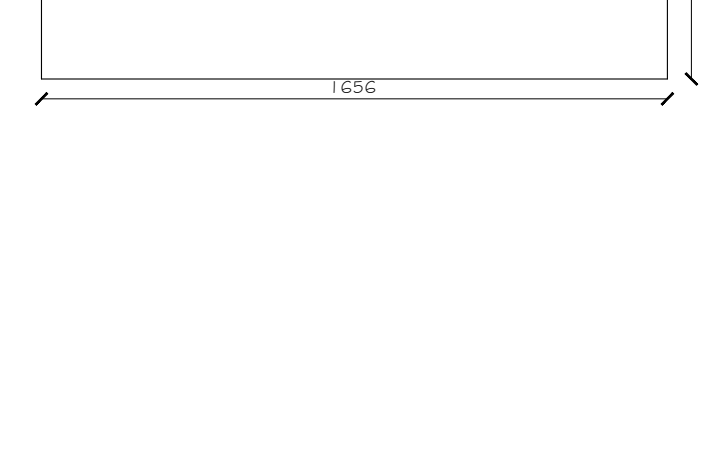
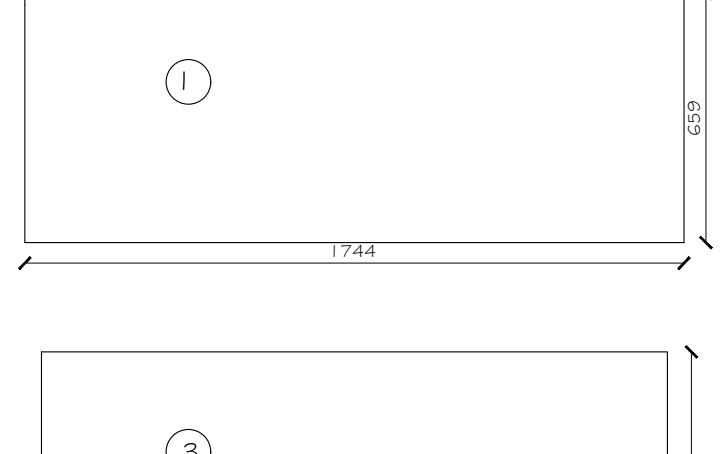
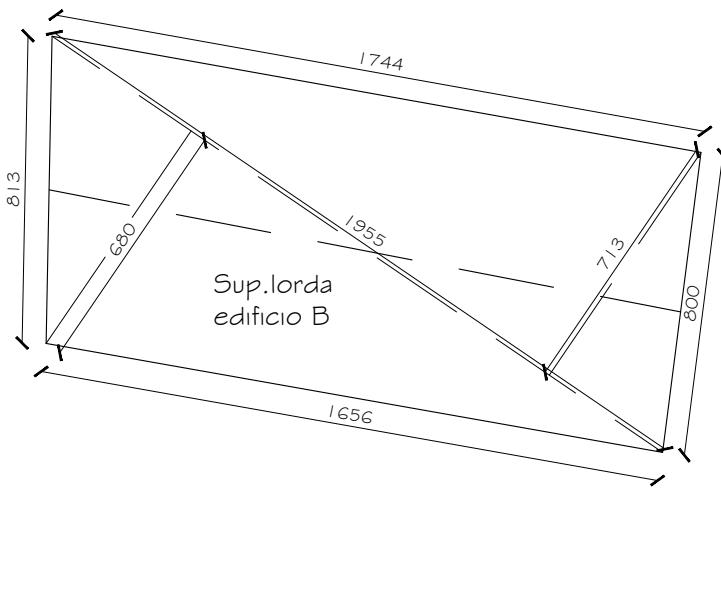
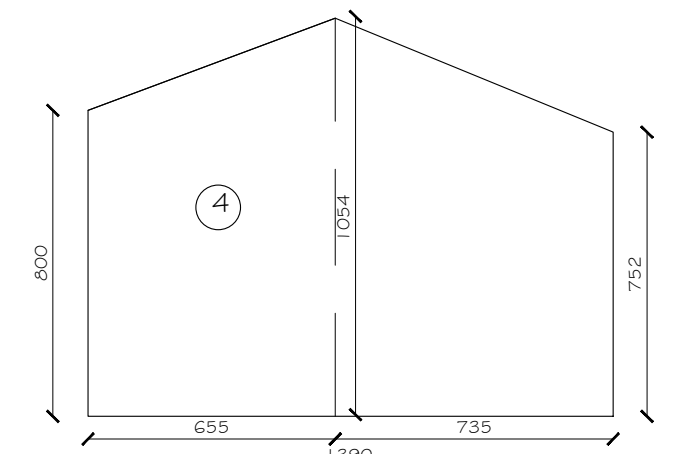
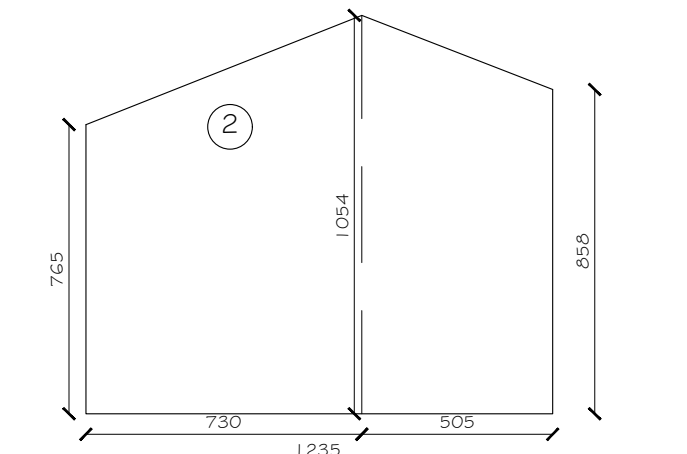
VOLUMETRIA DA CONVERTIRE: Mc. 5189.80 - 1307.63= 3888.17 Mc

VOLUMETRIA TOTALE RESIDENZIALE ESISTENTE	
Edificio "A"	mc 521.60
Edificio "B"	mc 144.66
Edificio "C"	mc 641.37
VOLUMETRIA TOTALE	mc 1307.63

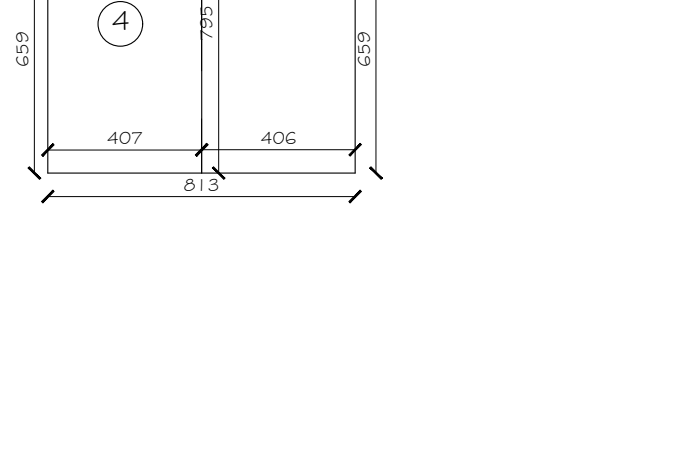
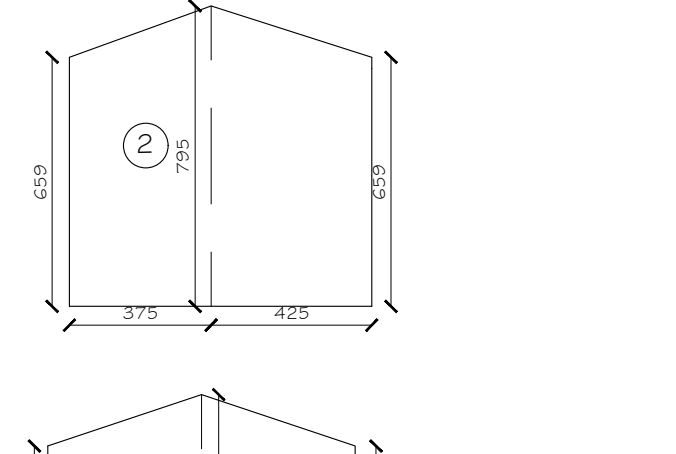
VERIFICA VOLUMETRIA ESISTENTE Tot. 5189.80 mc.



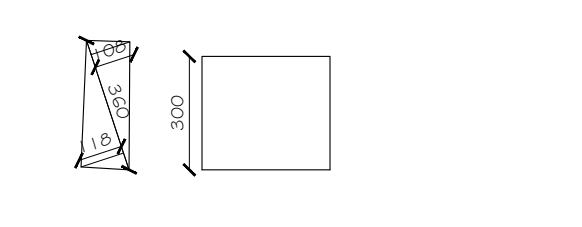
EDIFICIO "A"	
Calcolo H m. convenz. : sup. fronti/Perimetro	Sup. 1: mt. [(8.58x6.00)/2] + [(8.58x6.12)/2] = 39.35 mq
	Sup. 2: mt. [(10.54x7.65)/2] + [(10.54x8.65)/2] = 114.67 mq
	Sup. 3: mt. [(8.58x6.00)/2] + [(8.58x6.12)/2] = 39.35 mq
	Sup. 4: mt. [(10.54x8.00)/2] + [(10.54x8.50)/2] = 87.09 mq
Totale sup. 1-2-3-4	mt. 139.35 + 114.67 + 39.35 + 87.09 = 510.51 mq
Calcolo sup. lorda edificio A	mt. [(21.51x5.63)/2] + [(21.51x5.63)/2] = 222.09 mq
Calcolo perimetro edificio A	mt. 13.90x17.06 + 12.35x16.81 = 60.12 mt.
H media convenzionale Tot. sup. fronti/Perimetro	mq. 510.51/60.12 = 8.49 mt.
Volumetria totale edificio A	mq. 222.09x8.49 mt. = 1885.85 mc.



EDIFICIO "B"	
Calcolo H m. convenz. : sup. fronti/Perimetro	Sup. 1: mt. [(17.44x6.59)/2] = 14.83 mq
	Sup. 2: mt. [(7.95x6.59)/2] + [(7.95x6.59)/2] = 16.16 mq
	Sup. 3: mt. [(16.56x6.59)/2] = 109.13 mq
	Sup. 4: mt. [(7.95x6.59)/2] + [(7.95x6.59)/2] = 16.16 mq
Totale sup. 1-2-3-4	mt. 14.83 + 16.16 + 109.13 + 16.16 = 341.33 mq
Calcolo sup. lorda edificio B	mt. [(19.55x7.13)/2] + [(19.55x8.02)/2] = 136.17 mq
Calcolo perimetro edificio B	mt. 17.44x6.00 + 16.56x6.13 = 50.13 mt.
H media convenzionale Tot. sup. fronti/Perimetro	mq. 341.33/50.13 = 6.81 mt.
Volumetria totale edificio B	mq. 136.17x6.81 mt. = 927.32 mc.



POLLAIO	
Calcolo sup. lorda pollaio	mt. [(3.60x1.00)/2] + [(3.60x1.00)/2] = 0.72 mq
Volumetria	mq. 4.07 x 3.00 mt. = 12.21 mc.



VOLUMETRIA TOTALE ESISTENTE	
Edificio "A"	mc 1885.85
Edificio "B"	mc 927.32
Edificio "C"	mc 1731.04
Edificio "D"	mc 633.35
Pollai	mc 12.21
VOLUMETRIA TOTALE	mc 5189.80