studio tecnico
Geom. Baldassare fazio
Via dei Lillà, 18
92019 SCIACCA (AG)

FAZIO
COSTRUZIONI

COMUNE DI SCIACCA

(Provincia di Agrigento)

Tav. 4

OGGETTO:

PIANO DI LOTTIZZAZIONE
Progetto per la realizzazione di edifici di civile abitazione da realizzare a Sciacca nella Via Portogallo (C.da Isabella).

DITTA: Fazio srl.

ELABORATI:

Tipologia "B"

Progetto Architettonico in scala 1.100;

Tettoia esterna in scala 1.100;

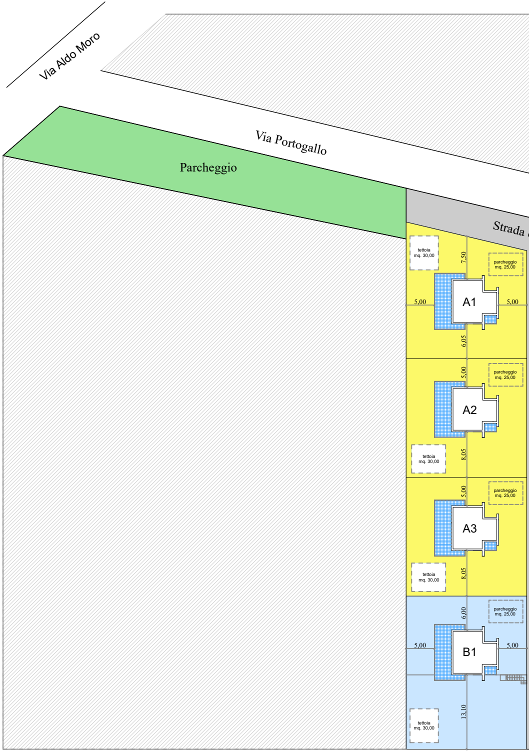
Calcolo Volumetria.

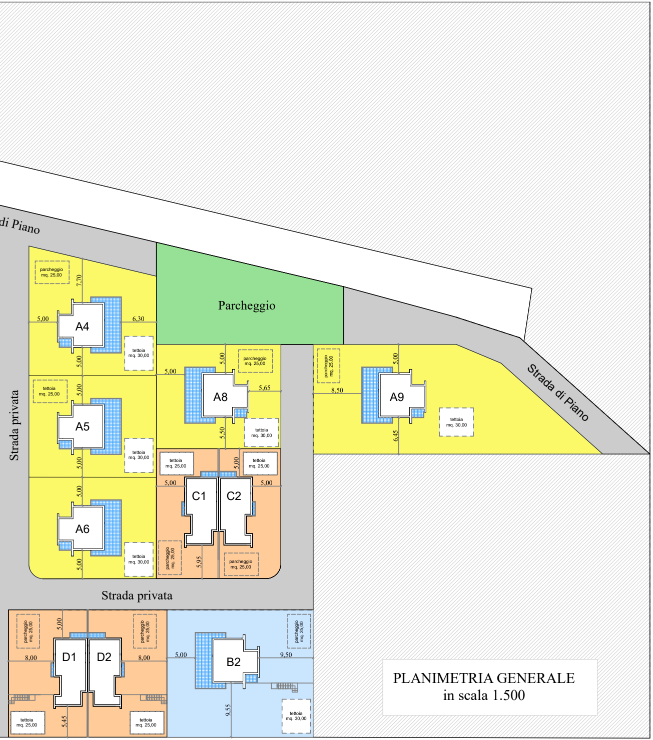
IL TECNICO: Geom. B. Fazio

Baldassare Fazio
GEOMETRA
N. 1975

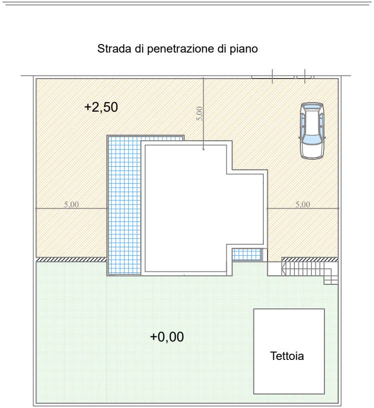
Sez. A
N. A 1408
Dott. Ing.
Sergio Vincenzo Fazio

INFO: cell. 340.3780894_ e.mail: fazioaldo@libero.it_ P.Iva 02326090848

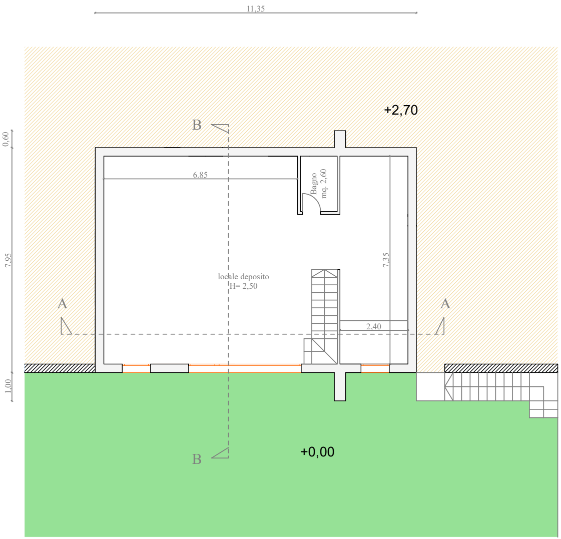

Via Aldo Moro
Via Portogallo
Parcheggio
Strada
tettoia mq. 30,00
7,50
parcheggio mq. 25,00
5,00
A1
5,00
6,05
5,00
parcheggio mq. 25,00
A2
tettoia mq. 30,00
8,05
5,00
parcheggio mq. 25,00
A3
tettoia mq. 30,00
8,05
6,00
parcheggio mq. 25,00
5,00
B1
5,00
tettoia mq. 30,00
13,10


di Piano
Parcheggio
Strada di Piano
Strada privata
Strada privata
parcheggio mq. 25,00
tettoia mq. 30,00
tettoia mq. 25,00
A4
A5
A6
A8
A9
C1
C2
D1
D2
B2
7,70
5,00
6,30
5,65
5,50
8,50
6,45
5,95
8,00
5,45
9,50
9,55

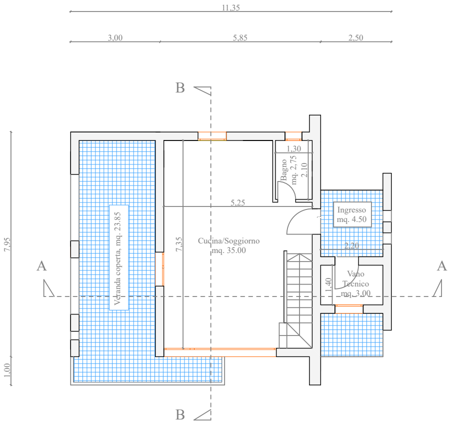
PLANIMETRIA GENERALE
in scala 1.500


Strada di penetrazione di piano
+2,50
5,00
5,00
5,00
+0,00
Tettoia

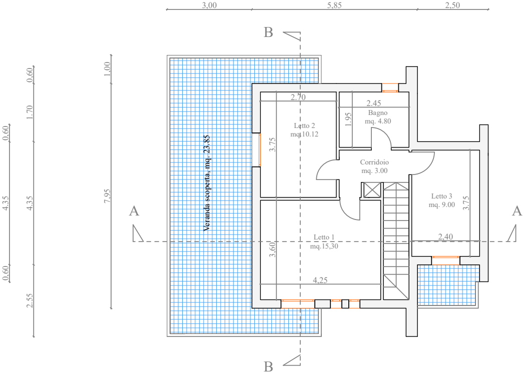
PLANIMETRIA scala 1.200


11,35
+2,70
B
0,60
6.85
Bagno
mq. 2,60
7,95
7,35
locale deposito
H= 2,50
A
A
2,40
1,00
B
+0,00

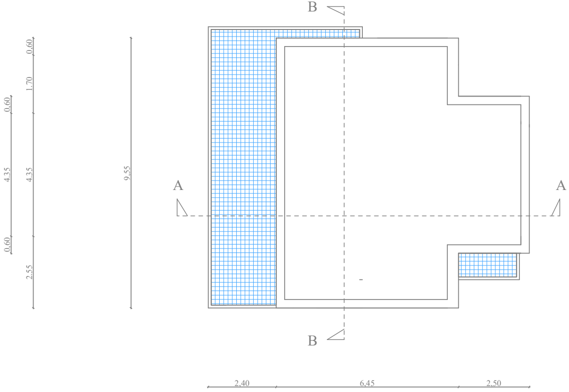
PIANO CANTINATO


11,35
3,00
5,85
2,50
B
1,30
Bagno
mq. 2,75
2,10
5,25
Ingresso
mq. 4.50
7,95
Veranda coperta, mq. 23.85
7,35
Cucina/Soggiorno
mq. 35.00
2,20
A
A
Vano
Tecnico
mq. 3.00
1,40
1,00
B

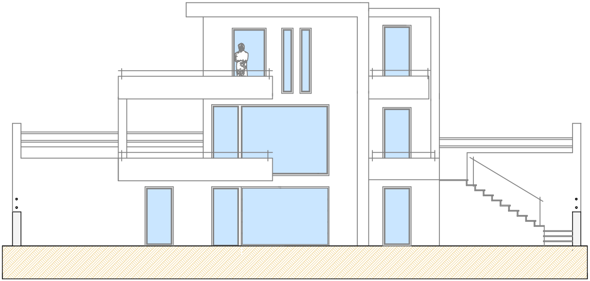
PIANO TERRA


3,00
5,85
2,50
B
B
A
A
0,60
4,35
0,60
0,60
1,70
4,35
2,55
1,00
7,95
Veranda scoperta, mq. 23,85
2,70
Letto 2
mq.10.12
3,75
2,45
Bagno
mq. 4.80
1,95
Corridoio
mq. 3.00
Letto 3
mq. 9.00
3,75
2,40
Letto 1
mq.15,30
3,60
4,25

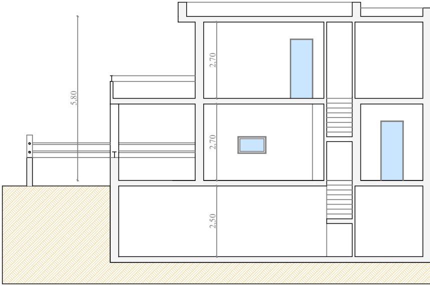
PIANO PRIMO


B
B
A
A
0,60
1,70
4,35
2,55
0,60
4,35
0,60
9,55
2,40
6,45
2,50

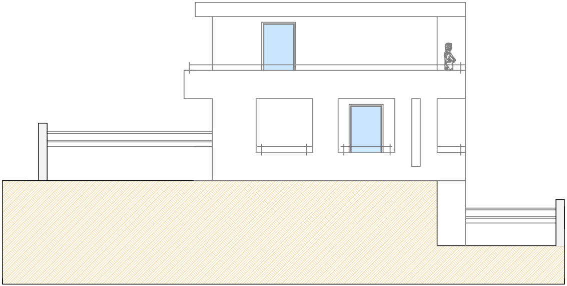
PIANTA COPERTURA



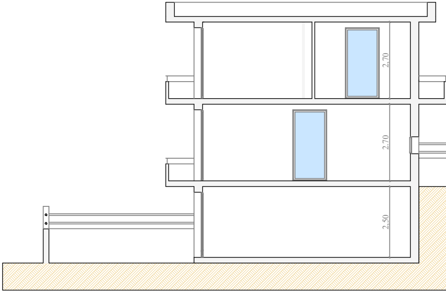
Prospetto Sud


5,80
2,70
2,70
2,50

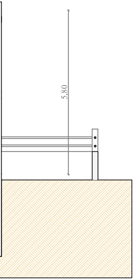
Sezione A

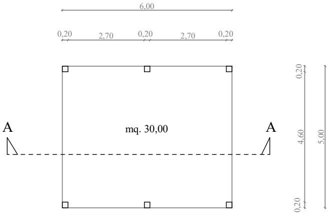


Prospetto Ovest

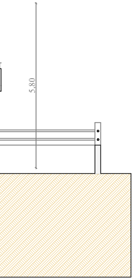


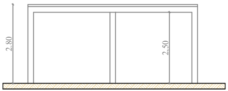
Sezione B



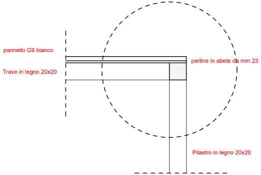

6,00
0,20
2,70
0,20
2,70
0,20
A
mq. 30,00
A
0,20
4,60
5,00
0,20

Pianta tettoia

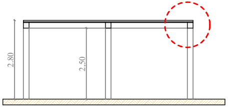




Prospetto

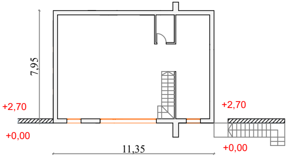

pannello G9 bianco
Trave in legno 20x20
perline in abete da mm 23
Pilastro in legno 20x20

Particolare costruttivo



Sezione A

CALCOLO VOLUME


7,95
+2,70
+0,00
11,35
+2,70
+0,00

CANTINATO		
SL (Superficie laterale fuori terra)	ml. (11,35 * 2,70) = mq. 30,64	
P = PERIMETRO	ml (7,95 + 11,35) * 2 = ml 38,60	
ALTEZZA MEDIA = SL/P	mq. (30,64 / 38,60) = ml 0,79	
AREA	ml (7,95*11,35) = mq. 90,23	
VOLUME CANTINATO	**mq. (90,23 * 0,79) = mc. 71,28**	**mc. 71,28**
PIANO TERRA		
Verande coperte	mq. (23,85+4,50) = mq. 28,35	
tettoia esterna	mq. 30,00	
vano tecnico	ml. (2,20*1,40) = mq. 3,00	
AREA	ml (5,85*7,95) = mq. 46,5075	
VOLUME PIANO TERRA	**mq. (46,5075 * 2,90) = mc. 134,87**	**mc. 134,87**
PIANO 1°		
Terrazza scoperta	mq. 23,85	
AREA	ml (5,85*7,95) +(2,,50*4,35) = mq. 57,3825	
VOLUME PIANO 1°	**mq. (57,3825 * 2,90) = mc. 166,40**	**mc. 166,40**
VOLUME	**TOTALE**	**mc. 372,55**