TABELLA MATERIALI TERRE RINFORZATE:

Elementi in acciaio conformi alle norme UNI EN 10025 e al D. M. 14/01/2008

- Rete metallica o doppio torsione

Retrozzi cuciti da rete metallica a doppia torsione con maglia esagonale tipo 8x10, ovale diametro del filo  $\Phi=2,7\text{mm}$  galvanizzato.  
Il filo sarà inoltre ricoperto da un rivestimento in materiale plastico portando il diametro esterno nominale a 3,7mm.  
Resistenza a trazione: 50,1 kN/m

**Paramento**  
Cassero a perdere in rete elettrosaldata ø8/15x15 cm realizzato in acciaio B450C controllato in stabilimento.


Cassero a perdere in rete elettrosaldata ø8/15x15 cm realizzata in acciaio B450C controllato in stabilimento.

Altezza [m] **	Res. max a trazione [kN/m]	Res. di progetto a lungo termine [kN/m]	Numero di strati	Lunghezza rinforzo [m]
4,27-8,54	50,1	34,8	7-14	6,00

(\*\*) altezze riferite dall'introdosso della fondazione

(\*\*) altezze riferite dall'introdosso della fondazione

Superficie terra rinforzata mq=805.86



# PROVINCIA REGIONALE DI RAGUSA

## POTENZIAMENTO DEI COLLEGAMENTI STRADALI RA- S.S. N. 116 TRATTO COMISO-VITTORIA, IL NUOVO AEROPORTO DI COMISO E LA S.S. N. 514 RAGUSA-CATANIA

### PROGETTO DEFINITIVO

CUP F52C020860017003

GRUPPO DI PROGETTAZIONE ANTI:

**SIS S.r.l. (MANDATARIA)**  
**A&S Engineering S.r.l.**  
**BONIFICA ITALIA S.r.l.**  
**CO.IRE INGEGNERIA**  
**OMNISERVICE Engineering S.r.l.**

RESPONSABILI DI PROGETTO:

**Prof. Ing. Antonio DeLuca**  
 Consul. Ing. e Arch. - aut.  
 Consul. Ing. e Arch. - aut.  
 Consul. Ing. e Arch. - aut.  
 Consul. Ing. e Arch. - aut.  
 Consul. Ing. e Arch. - aut.

**Prof. Ing. Vincenzo Calabrese**  
 Consul. Ing. e Arch. - aut.  
 Consul. Ing. e Arch. - aut.  
 Consul. Ing. e Arch. - aut.  
 Consul. Ing. e Arch. - aut.

UFFICIO DEL RESPONSABILE DEL PROCEDIMENTO

RESPONSABILE DEL PROCEDIMENTO

**Dot. Ing. Vincenzo Calabrese**

ASSISTENTE

**Dot. Ing. Salvatore Diaprenda**

PROGETTO STRADALE

**OPERE D'ARTE MINORI: OPERE DI SOSTEGNO**

**Opere in terre intorciate - Opera OS/3**

SCALE:

**1:1000**

**1:500**

**1:200**

**1:100**

**1:50**

**1:20**

**1:10**

**1:5**

**1:2**

**1:1**

**1:0.5**

**1:0.2**

**1:0.1**

**1:0.05**

**1:0.02**

**1:0.01**

**1:0.005**

**1:0.002**

**1:0.001**

**1:0.0005**

**1:0.0002**

**1:0.0001**

**1:0.00005**

**1:0.00002**

**1:0.00001**

**1:0.000005**

**1:0.000002**

**1:0.000001**

**1:0.0000005**

**1:0.0000002**

**1:0.0000001**

**1:0.00000005**

**1:0.00000002**

**1:0.00000001**

**1:0.000000005**

**1:0.000000002**

**1:0.000000001**

**1:0.0000000005**

**1:0.0000000002**

**1:0.0000000001**

**1:0.00000000005**

**1:0.00000000002**

**1:0.00000000001**

**1:0.000000000005**

**1:0.000000000002**

**1:0.000000000001**

**1:0.0000000000005**

**1:0.0000000000002**

**1:0.0000000000001**

**1:0.00000000000005**

**1:0.00000000000002**

**1:0.00000000000001**

**1:0.000000000000005**

**1:0.000000000000002**

**1:0.000000000000001**

**1:0.0000000000000005**

**1:0.0000000000000002**

**1:0.0000000000000001**

**1:0.00000000000000005**

**1:0.00000000000000002**

**1:0.00000000000000001**

**1:0.000000000000000005**

**1:0.000000000000000002**

**1:0.000000000000000001**

**1:0.0000000000000000005**

**1:0.0000000000000000002**

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**1:0.0000000000000000000000000000002**

**1:0.0000000000000000000000000000001**

**1:0.00000000000000000000000000000005**

**1:0.00000000000000000000000000000002**

**1:0.00000000000000000000000000000001**

**1:0.000000000000000000000000000000005**

**1:0.000000000000000000000000000000002**

**1:0.000000000000000000000000000000001**

**1:0.0000000000000000000000000000000005**

**1:0.000000**