Firmato digitalmente da:

MARTONE CARMEN

Firmato il 2023/12/21 12:07

Seriale Certificato: 637472

Valido dal 28/07/2021 al 28/07/2024

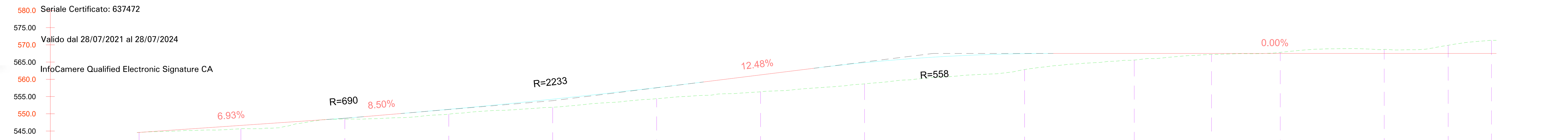
InfoCamere Qualified Electronic Signature CA

NARDONE RAFFAELE

RSA/2048 bits

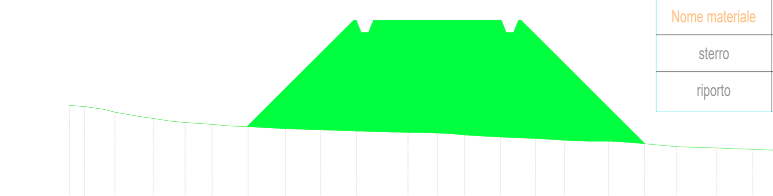
| LIVELLETTE | L=54.65m i=6.93% Δh=3.79m | L=10.73m i=8.50% Δh=0.91m | L=31.82m i=12.48% Δh=3.97m | L=127.87m i=0.00% Δh=0.00m |
|---|---|---|---|---|

Tracciato - SG10
Scala 1:1000
Q.Rif. : 540.00




| NUMERO SEZIONE | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DISTANZE PROGRESSIVE | 0+000.04 | 0+030.00 | 0+060.00 | 0+090.00 | 0+120.00 | 0+150.00 | 0+180.00 | 0+210.00 | 0+256.19 | 0+270.00 | 0+300.00 | 0+330.00 | 0+360.00 | 0+379.87 | 0+392.31 |
| QUOTE TERRENO | 544.55 | 545.67 | 548.46 | 549.89 | 551.88 | 554.38 | 556.39 | 558.68 | 562.82 | 564.41 | 566.58 | 567.82 | 568.68 | 570.13 | 571.31 |
| QUOTE PROGETTO | 544.55 | 546.62 | 548.72 | 551.29 | 554.23 | 557.59 | 561.29 | 564.84 | 567.44 | 567.50 | 567.50 | 567.50 | 567.50 | 567.50 | 567.50 |
| SCOSTAMENTO ALTIMETRICO | 0.00 | 0.96 | 0.26 | 1.40 | 2.36 | 3.20 | 4.90 | 6.16 | 4.62 | 3.09 | 0.92 | −0.32 | −1.18 | −2.63 | −3.81 |

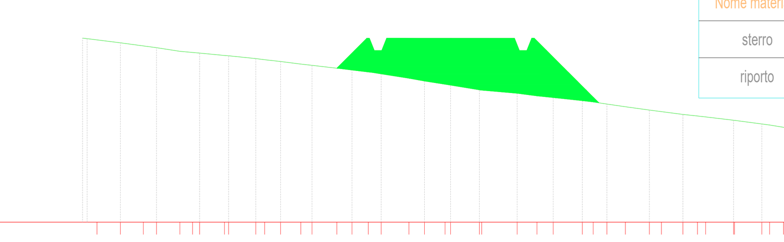
Tracciato - SG10
Sez. 9
Progr.: 0+256.19
Scala : 1:200
Q.Rif. : 560.00



| Materiali in progressiva 2+56.19 | | |
|---|---|---|
| Nome materiale | Area | Volume |
| sterro | 0.00 | 0.00 |
| riporto | 53.22 | 3036.66 |

| | |
|---|---|
| DISTANZE PARZIALI TERRENO | 0.61 0.79 1.03 0.54 0.73 1.10 0.62 0.85 1.32 1.41 0.79 0.68 1.22 0.83 0.60 0.51 0.91 0.56 1.11 1.14 0.60 0.87 0.98 0.74 0.57 1.18 0.66 0.81 1.45 0.61 |
| QUOTE TERRENO | 563.96 563.91 563.68 563.50 563.42 563.31 563.26 563.18 563.12 563.08 563.00 562.96 562.93 562.91 562.86 562.85 562.82 562.79 562.74 562.69 562.66 562.60 562.53 562.49 562.49 562.39 562.32 562.27 562.22 562.19 562.17 562.10 562.05 |
| QUOTE PROGETTO | 563.10 565.81 [illegible] 567.44 567.44 567.44 [illegible] 565.51 562.40 |
| DISTANZE PARZIALI PROGETTO | 2.71 1.62 0.12 0.12 0.99 1.51 0.99 1.51 0.12 0.12 1.93 3.11 |

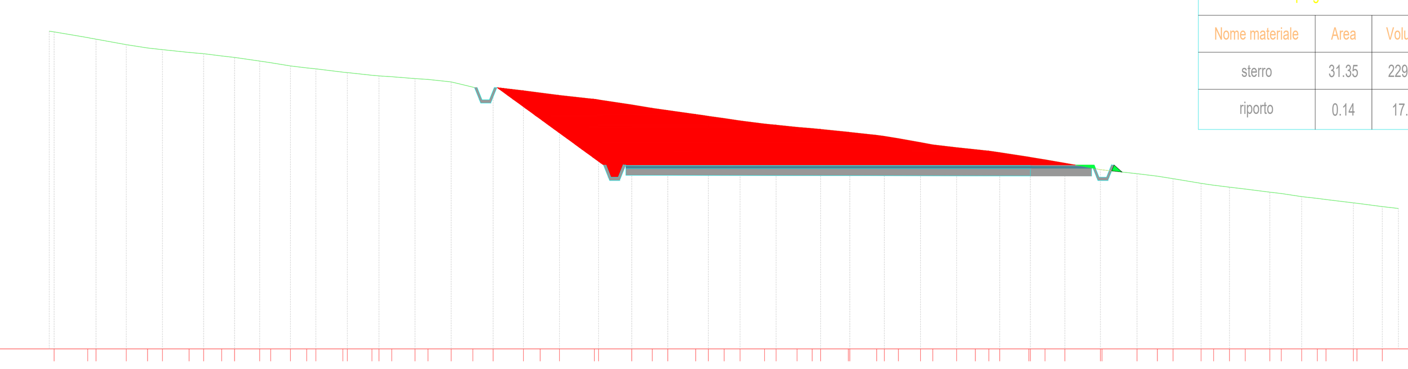
Tracciato - SG10
Sez. 10
Progr.: 0+287.86
Scala : 1:200
Q.Rif. : 560.00



| Materiali in progressiva 2+87.86 | | |
|---|---|---|
| Nome materiale | Area | Volume |
| sterro | 0.00 | 0.00 |
| riporto | 16.32 | 1045.31 |

| | |
|---|---|
| DISTANZE PARZIALI TERRENO | 0.95 0.94 0.53 0.96 0.51 1.01 1.11 0.65 0.82 1.01 0.62 0.67 1.13 0.63 0.84 1.18 1.44 0.81 0.66 1.19 0.56 0.75 0.98 0.88 0.59 1.14 1.12 0.57 0.90 0.50 |
| QUOTE TERRENO | 567.50 567.43 567.32 567.19 567.12 566.97 566.90 566.78 566.63 566.55 566.39 566.28 566.20 566.12 566.04 565.87 565.75 565.59 565.39 565.25 565.15 565.08 564.95 564.82 564.71 564.57 564.39 564.33 564.16 564.00 563.87 563.72 563.68 |
| QUOTE PROGETTO | [illegible] 567.50 [illegible] [illegible] |
| DISTANZE PARZIALI PROGETTO | 1.16 0.19 0.26 0.19 2.39 2.39 0.19 0.26 0.19 2.50 |

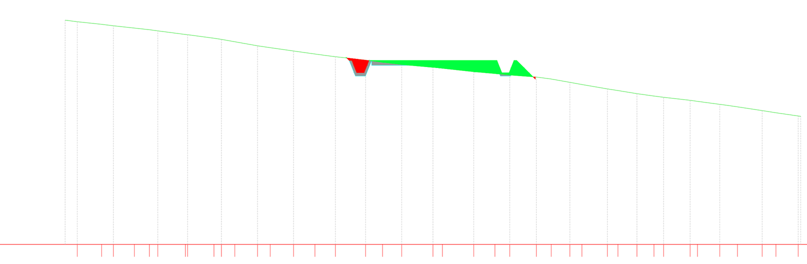
Tracciato - SG10
Sez. 12
Progr.: 0+330.00
Scala : 1:200
Q.Rif. : 560.00



| Materiali in progressiva 3+30.00 | | |
|---|---|---|
| Nome materiale | Area | Volume |
| sterro | 31.35 | 229.55 |
| riporto | 0.14 | 17.11 |

| | |
|---|---|
| DISTANZE PARZIALI TERRENO | 1.37 1.23 0.87 0.60 1.09 0.73 0.53 1.03 0.81 0.67 1.10 1.00 0.52 0.95 0.53 0.95 0.89 1.24 0.68 0.79 1.42 1.35 0.84 0.63 1.14 0.64 0.65 1.00 0.85 0.62 1.13 1.10 0.57 0.90 0.50 0.97 0.77 0.55 1.19 0.59 0.81 1.45 1.43 0.83 0.64 1.14 0.65 0.64 1.00 0.83 0.64 1.11 1.03 |
| QUOTE TERRENO | 572.96 572.93 572.63 572.41 572.27 572.20 572.09 572.04 571.95 571.89 571.67 571.54 571.42 571.27 571.13 571.10 571.02 570.99 570.89 570.77 570.68 570.53 570.44 570.34 570.16 569.96 569.82 569.73 569.57 569.49 569.40 569.31 569.13 569.04 568.96 568.84 568.67 568.58 568.33 568.21 568.13 568.01 567.82 567.72 567.58 567.31 567.15 567.04 566.94 566.75 566.68 566.60 566.52 566.39 566.21 566.14 565.96 565.81 565.73 |
| QUOTE PROGETTO | 570.66 570.58 568.94 567.51 567.51 567.50 567.50 567.50 567.50 567.50 567.50 567.50 567.25 |
| DISTANZE PARZIALI PROGETTO | 2.26 1.97 0.46 0.67 4.58 2.00 2.85 1.15 5.57 2.50 1.19 |

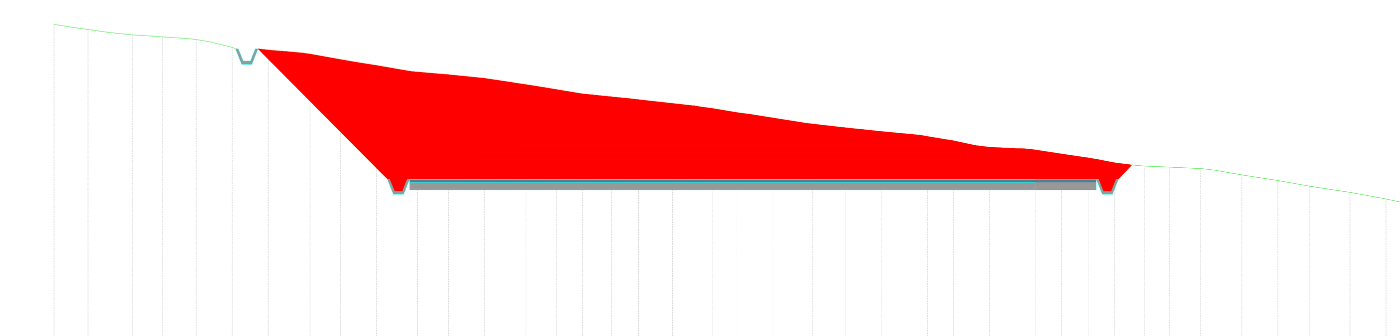
Tracciato - SG10
Sez. 11
Progr.: 0+310.14
Scala : 1:200
Q.Rif. : 560.00



| Materiali in progressiva 3+10.14 | | |
|---|---|---|
| Nome materiale | Area | Volume |
| sterro | 0.29 | 2.18 |
| riporto | 1.92 | 177.09 |

| | |
|---|---|
| DISTANZE PARZIALI TERRENO | 0.99 0.85 0.62 1.13 1.08 0.54 0.93 0.52 0.95 0.87 1.24 0.69 0.78 1.27 1.28 0.86 0.61 1.08 0.76 1.04 0.77 0.70 1.08 0.91 1.01 0.56 0.91 |
| QUOTE TERRENO | 569.14 569.08 568.91 568.82 568.71 568.55 568.36 568.26 568.10 568.02 567.88 567.76 567.65 567.51 567.42 567.33 567.22 567.04 566.96 566.90 566.82 566.74 566.61 566.34 566.14 566.05 565.87 565.71 565.61 565.46 565.37 565.24 |
| QUOTE PROGETTO | [illegible] 567.50 567.50 567.50 [illegible] 566.74 |
| DISTANZE PARZIALI PROGETTO | 0.12 0.12 0.95 1.55 0.95 1.55 0.12 0.12 0.26 0.50 |

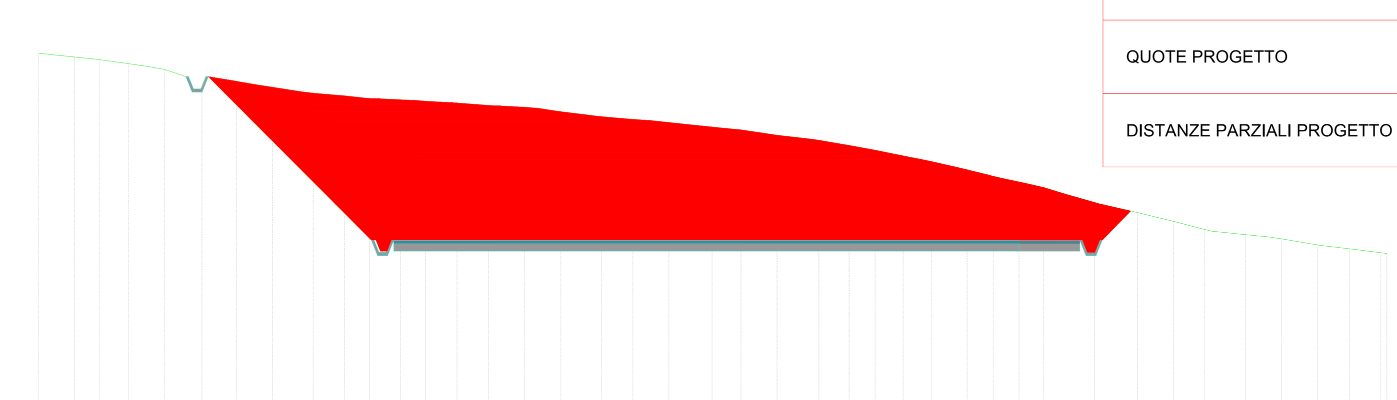
Tracciato - SG10
Sez. 13
Progr.: 0+360.00
Scala : 1:200
Q.Rif. : 560.00



| Materiali in progressiva 3+60.00 | | |
|---|---|---|
| Nome materiale | Area | Volume |
| sterro | 89.93 | 1743.72 |
| riporto | 0.00 | 1.54 |

| | |
|---|---|
| DISTANZE PARZIALI TERRENO | 0.91 0.85 0.62 1.13 1.07 0.54 0.93 0.52 0.95 0.88 1.24 0.69 0.78 1.39 1.27 0.87 0.60 1.08 0.77 1.04 0.77 0.70 1.08 0.91 1.01 0.57 0.90 1.09 1.32 0.74 0.73 1.31 1.06 0.91 0.56 1.00 0.80 1.09 0.69 0.78 1.03 0.51 0.74 1.09 0.61 0.86 1.30 1.40 0.78 0.69 0.70 |
| QUOTE TERRENO | 573.79 573.58 573.46 573.36 573.28 573.17 573.08 572.93 572.86 572.74 572.67 572.58 572.36 572.24 572.11 571.85 571.74 571.65 571.59 571.43 571.34 571.13 570.92 570.84 570.72 570.57 570.47 570.37 570.20 570.12 569.98 569.81 569.73 569.58 569.50 569.43 569.31 569.23 569.05 568.85 568.79 568.74 568.68 568.56 568.35 568.16 568.06 567.98 567.95 567.92 567.85 567.66 567.56 567.43 567.20 566.95 566.80 566.68 566.53 |
| QUOTE PROGETTO | 572.78 567.83 567.50 567.50 567.50 567.50 568.10 |
| DISTANZE PARZIALI PROGETTO | 4.93 0.33 0.79 25.50 2.49 1.49 |

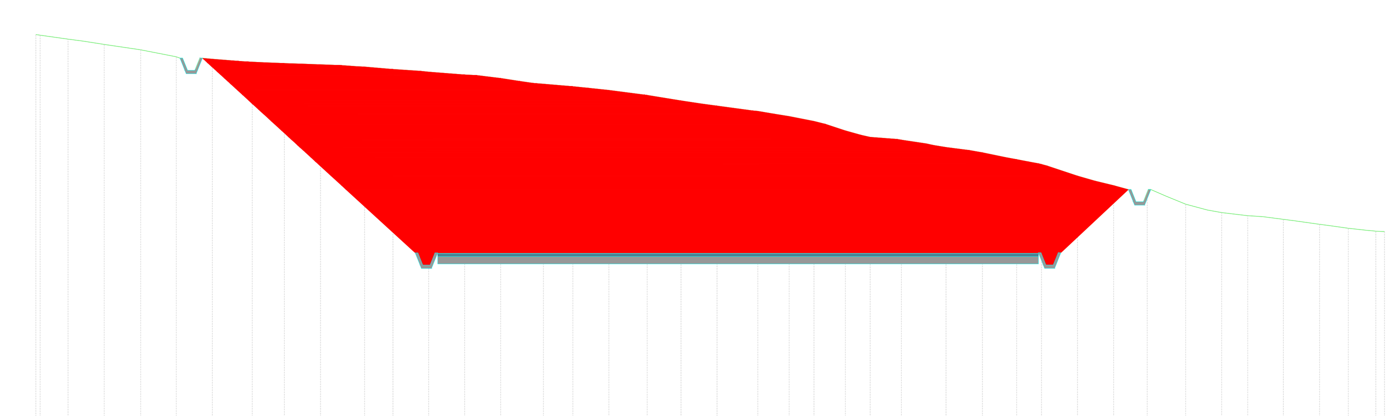
Tracciato - SG10
Sez. 14
Progr.: 0+378.47
Scala : 1:200
Q.Rif. : 560.00



| Materiali in progressiva 3+78.47 | | |
|---|---|---|
| Nome materiale | Area | Volume |
| sterro | 145.65 | 2154.61 |
| riporto | 0.00 | 0.01 |

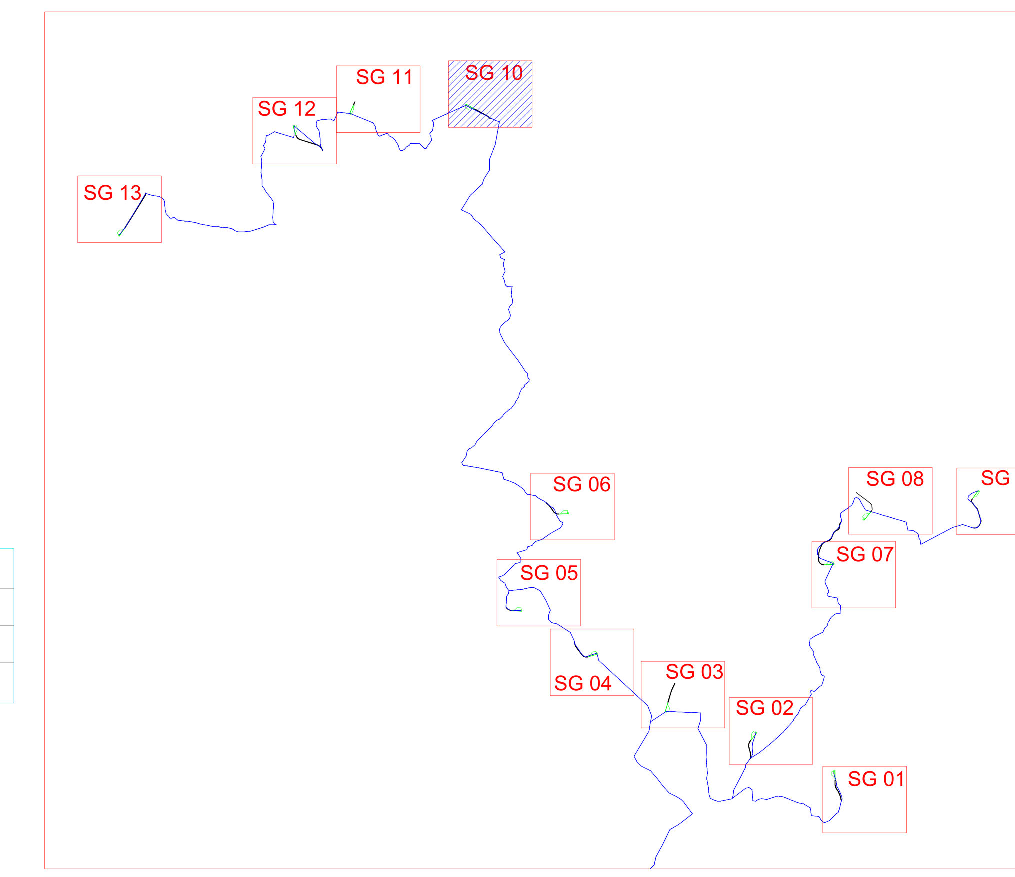
| | |
|---|---|
| DISTANZE PARZIALI TERRENO | 0.73 0.74 0.57 1.18 0.66 0.81 1.44 1.40 0.84 0.63 1.13 0.67 0.61 1.01 0.82 0.65 1.11 1.01 0.51 0.96 0.54 0.93 0.97 1.27 0.71 0.76 1.36 1.18 0.89 0.58 1.04 0.84 1.06 0.73 0.74 1.06 0.83 0.63 0.59 0.88 1.19 1.36 0.76 0.71 1.27 0.96 0.93 0.54 0.96 0.51 1.01 1.11 |
| QUOTE TERRENO | 575.13 575.05 574.98 574.87 574.70 574.61 574.47 574.22 573.98 573.84 573.74 573.57 573.50 573.44 573.39 573.27 573.23 573.17 573.10 573.00 572.98 572.93 572.89 572.74 572.63 572.54 572.43 572.39 572.30 572.12 572.00 571.87 571.79 571.67 571.58 571.37 571.09 570.94 570.71 570.37 570.17 570.01 569.88 569.65 569.38 569.04 568.63 568.44 568.27 567.93 567.82 567.72 567.63 567.55 567.39 567.30 567.14 566.98 566.95 |
| QUOTE PROGETTO | 574.17 573.50 [illegible] 567.50 567.50 567.50 567.52 567.22 567.61 568.69 |
| DISTANZE PARZIALI PROGETTO | 0.67 5.98 [illegible] 2.54 22.96 1.41 1.07 0.11 0.11 0.50 1.06 |

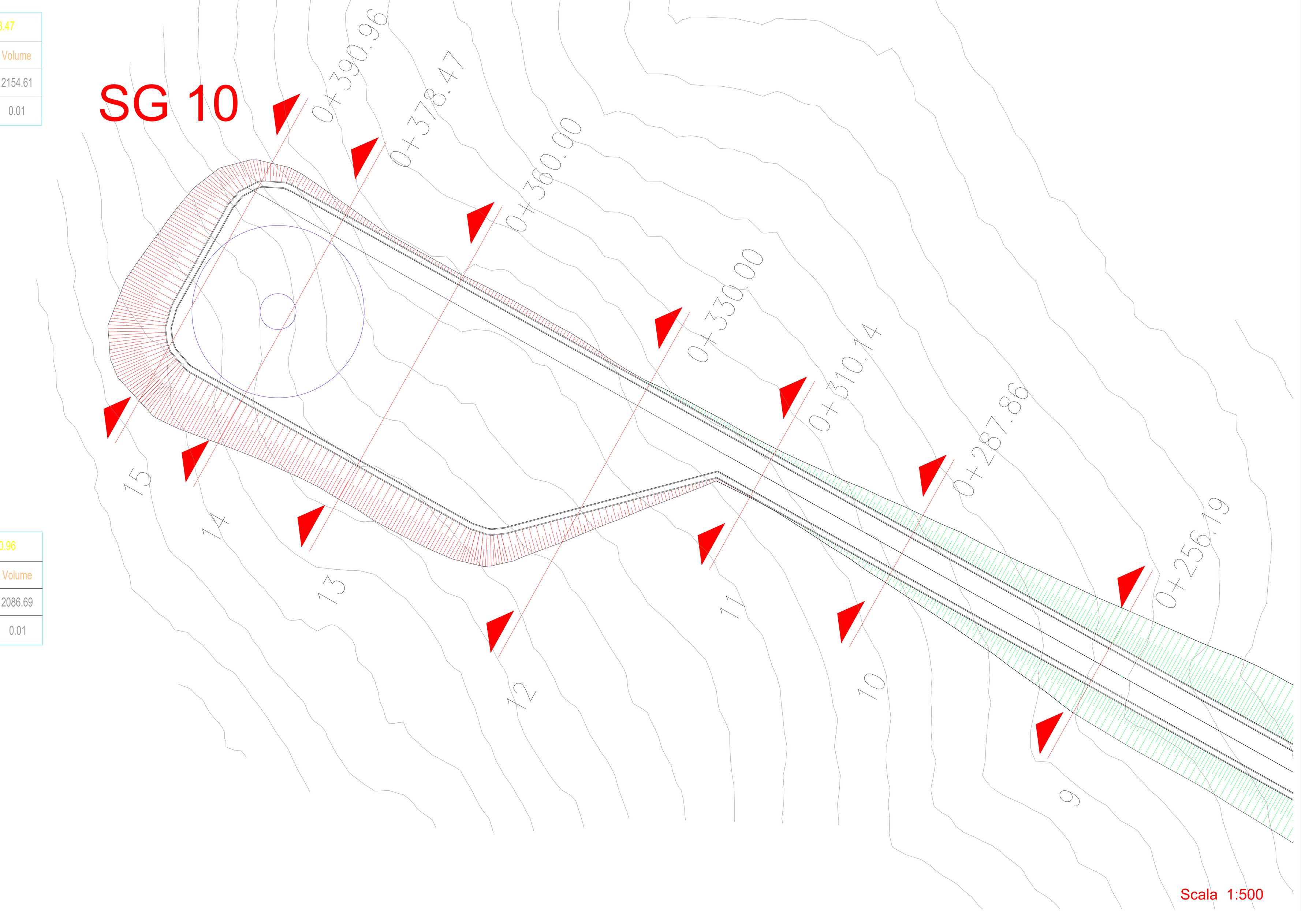
Tracciato - SG10
Sez. 15
Progr.: 0+390.96
Scala : 1:200
Q.Rif. : 560.00



| Materiali in progressiva 3+90.96 | | |
|---|---|---|
| Nome materiale | Area | Volume |
| sterro | 189.32 | 2086.69 |
| riporto | 0.00 | 0.01 |

| | |
|---|---|
| DISTANZE PARZIALI TERRENO | 1.14 0.64 0.83 1.41 1.45 0.81 0.66 1.19 0.56 0.76 0.98 0.88 0.59 1.14 1.13 0.58 0.89 0.50 0.97 0.79 0.53 1.20 0.67 0.80 1.43 1.38 0.84 0.63 1.13 0.67 0.61 1.01 0.82 0.65 1.11 1.01 0.52 0.95 0.53 0.94 1.26 0.71 0.77 1.37 1.21 0.88 0.59 1.06 0.81 1.05 0.75 0.72 |
| QUOTE TERRENO | 576.40 576.37 576.21 576.13 576.00 575.78 575.56 575.46 575.40 575.28 575.26 575.23 575.18 575.14 575.08 574.98 574.87 574.83 574.73 574.62 574.49 574.38 574.28 574.21 574.13 573.92 573.70 573.58 573.49 573.34 573.28 573.16 573.06 572.75 572.48 572.22 572.10 571.89 571.80 571.68 571.59 571.30 571.14 570.64 570.43 570.24 569.87 569.48 569.25 569.14 569.01 568.97 568.86 568.66 568.50 568.42 568.36 |
| QUOTE PROGETTO | 575.49 568.32 [illegible] 567.50 567.50 567.50 567.50 567.50 567.50 567.50 567.50 567.50 567.50 567.50 [illegible] 570.12 |
| DISTANZE PARZIALI PROGETTO | 7.40 1.02 [illegible] 0.73 1.30 0.48 2.41 0.43 2.57 3.61 2.57 0.51 2.43 0.60 2.12 0.57 1.19 0.55 0.48 0.53 0.31 0.13 0.14 2.70 |




REGIONE SICILIA | PROVINCIA DI PALERMO | COMUNE DI SCLAFANI BAGNI | COMUNE DI VALLEDOLMO | COMUNE DI CALTAVUTURO | COMUNE DI POLIZZI GENEROSA | COMUNE DI CASTELLANA SICULA | COMUNE DI VILLALBA

OGGETTO:

**Progetto di realizzazione di un parco eolico della potenza di 85,8 MW denominato "CATERINA I" situato nei comuni di Sclafani Bagni, Valledolmo, Caltavuturo, Polizzi Generosa, Castellana Sicula in provincia di Palermo(PA) e Villalba, in provincia di Caltanissetta (CL).**

ELABORATO:

# PLANIMETRIA E PROFILI DELLA PIAZZOLA DI ESERCIZIO - SG10

PROPONENTE:

AEI WIND PROJECT X S.R.L.
P.I. 17264891007
Via Savoia 78,
00198 Roma

Codice fiscale e n.iscr. al Registro Imprese: 17264891007
Numero REA RM: 1707098
Domicilio digitale/PEC: aeiwindprojectx@legalmail.it

PROGETTAZIONE:

Ing. Carmen Martone
Iscr. n.1872
Ordine Ingegneri Potenza
C.F MRTCMN73D56H703E

EGM PROJECT

Geol. Raffaele Nardone
Iscr. n. 243
Ordine Geologi Basilicata
C.F NRDRFL71H04A509H

EGM PROJECT S.R.L.
VIA VERRASTRO 15/A
85100- POTENZA (PZ)
P.IVA 02094310766
REA PZ-206983

| Livello prog. | Cat. opera | N°. prog.elaborato | Tipo elaborato | N°foglio/Tot. fogli | Nome file | Scala |
|---|---|---|---|---|---|---|
| PD | I.IE | 32.10 | D | | _PIAZZOLA_ESERCIZIO_SG10 | |

| REV. | DATA | DESCRIZIONE | ESEGUITO | VERIFICATO | APPROVATO |
|---|---|---|---|---|---|
| 00 | DICEMBRE 2023 | EMISSIONE | | Ing. Carmen Martone EGM Project | Ing. Carmen Martone EGM Project |