LIVELLETTE	L=18.25m i=8.36% Δh=1.53m	L=21.34m i=-6.09% Δh=-1.30m	L=136.14m i=-0.00% Δh=0.00m

NARDONE RAFFAELE
2023.12.21 18:06:24
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C=IT
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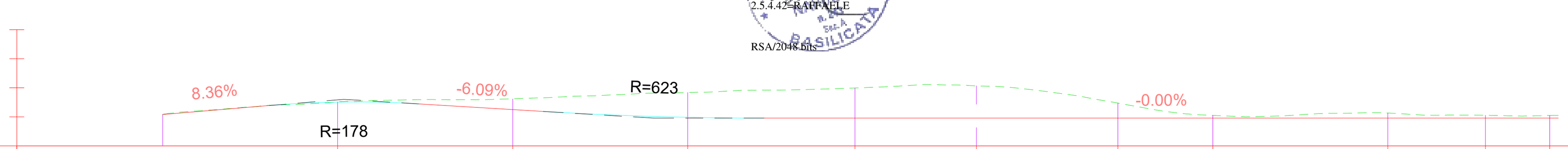
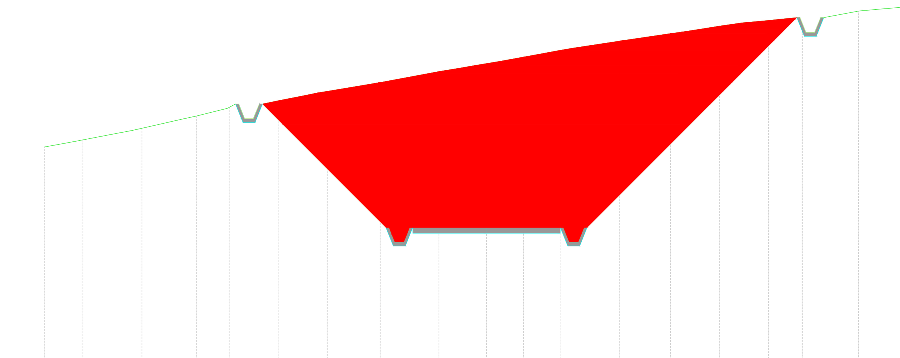
RSA/2048 bits

PROFILO ALTIMETRICO A01
Scala : 1:1000
Q.Rif. : 580.00



NUMERO SEZIONE	2	3	4	5	6	7	8	9	10	11
DISTANZE PROGRESSIVE	0+030.00	0+060.00	0+090.00	0+099.73	0+120.00	0+150.00	0+180.00	0+210.00	0+226.73	0+239.23
QUOTE TERRENO	587.58	588.10	589.19	589.57	590.01	589.54	585.25	585.66	585.28	585.27
QUOTE PROGETTO	587.54	586.25	584.92	584.78	584.78	584.78	584.78	584.78	584.78	584.78
SCOSTAMENTO ALTIMETRICO	-0.05	-1.85	-4.27	-4.81	-5.23	-4.76	-0.47	-0.88	-0.50	-0.47

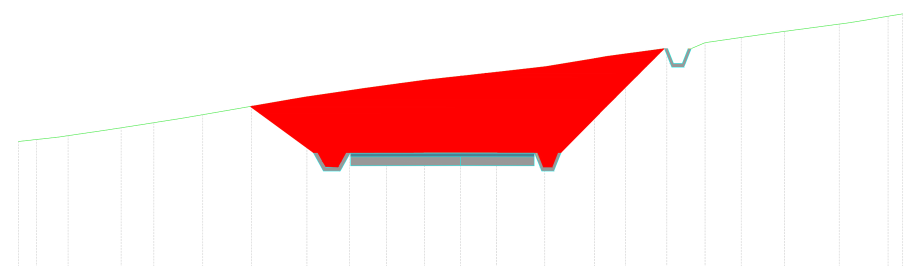
Tracciato A01
Sez. 6
Progr.: 0+139.48
Scala : 1:200
Q.Rif. : 580.00



Materiali in progressiva 1+39.48		
Nome materiale	Area	Volume
SCAVO	71.00	1403.25
RIPORTO	0.00	0.00

DISTANZE PARZIALI TERRENO	0.61 1.12 0.54 1.32 0.53 0.85 0.92 0.74 0.76 0.56 1.44 1.52 0.73 0.82 0.56 0.68 1.60 1.56 0.60 0.69 0.77 0.89 0.81 0.50 1.39 1.24
QUOTE TERRENO	587.51 587.62 587.75 587.96 588.14 588.44 588.56 588.76 588.93 589.08 589.23 589.40 589.70 590.07 590.19 590.34 590.56 590.66 590.79 591.10 591.36 591.50 591.61 591.72 591.80 591.91 592.12 592.18 592.28 592.32
QUOTE PROGETTO	588.96 586.83 584.78 584.28 584.28 584.78 584.78 584.78 584.78 584.78 584.28 584.28 584.78 588.27 591.87
DISTANZE PARZIALI PROGETTO	2.13 2.04 0.10 0.10 0.10 1.24 1.26 1.24 1.26 0.10 0.10 0.10 3.48 3.61

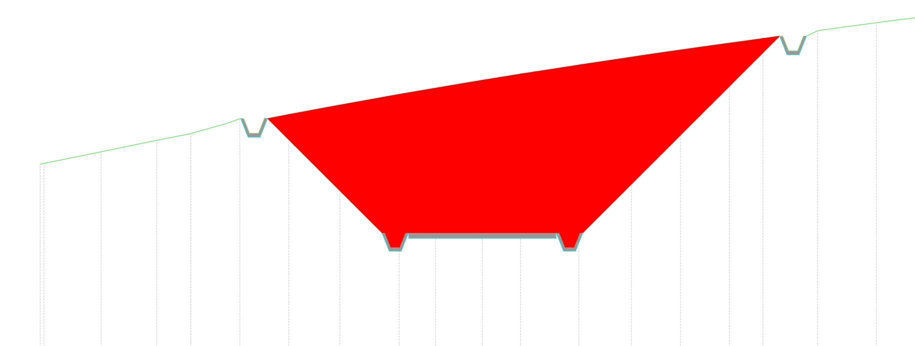
Tracciato A01
Sez. 7
Progr.: 0+163.73
Scala : 1:200
Q.Rif. : 580.00



Materiali in progressiva 1+63.73		
Nome materiale	Area	Volume
SCAVO	28.46	1167.25
RIPORTO	0.00	0.00

DISTANZE PARZIALI TERRENO	0.61 0.66 1.25 0.55 0.90 0.95 0.71 0.83 0.51 1.32 1.45 0.78 0.87 0.79 0.64 1.64 1.65 0.65 0.61 0.80 0.86 0.76 1.47 1.36 0.53 0.81
QUOTE TERRENO	585.15 585.22 585.35 585.53 585.62 585.79 585.94 586.06 586.20 586.35 586.58 586.67 586.95 587.11 587.23 587.37 587.46 587.69 587.97 588.12 588.21 588.32 588.45 588.61 588.89 589.13 589.26 589.40 589.48
QUOTE PROGETTO	586.32 584.93 584.78 584.30 584.78 584.78 584.78 584.78 584.78 584.78 584.78 584.53 584.79 586.10 588.30
DISTANZE PARZIALI PROGETTO	1.91 0.35 0.10 0.10 0.34 0.18 2.14 0.34 1.25 1.25 1.25 0.10 0.10 0.46 1.30 2.19

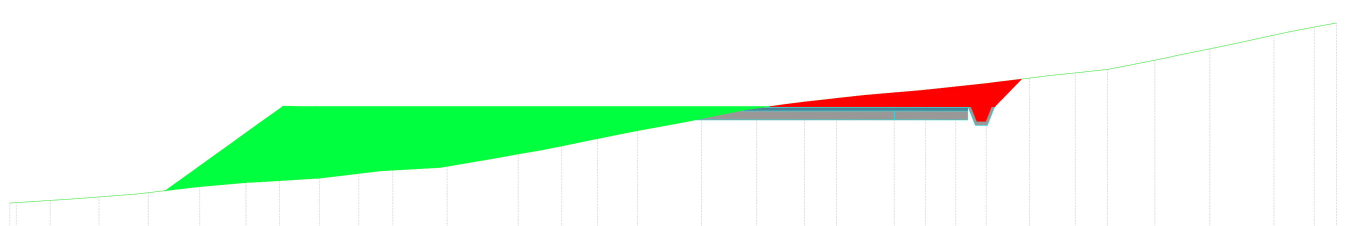
Tracciato A01
Sez. 5
Progr.: 0+118.66
Scala : 1:200
Q.Rif. : 580.00



Materiali in progressiva 1+18.66		
Nome materiale	Area	Volume
SCAVO	63.83	1597.55
RIPORTO	0.00	0.00

DISTANZE PARZIALI TERRENO	1.22 1.39 0.50 0.81 0.90 0.76 0.69 0.60 1.54 1.59 0.69 0.55 0.82 0.76 0.72 1.53 1.46 0.56 0.75 0.74 0.92 0.85 0.52 1.33 0.53 1.13 0.93
QUOTE TERRENO	587.11 587.13 587.38 587.53 587.82 587.92 588.15 588.32 588.47 588.61 588.80 589.12 589.48 589.60 589.69 589.83 589.96 590.05 590.17 590.48 590.75 590.88 590.99 591.09 591.22 591.38 591.45 591.64 591.76 591.91 592.00 592.12
QUOTE PROGETTO	588.66 586.49 584.78 584.28 584.28 584.78 584.78 584.78 584.78 584.78 584.28 584.28 584.79 587.74 591.45
DISTANZE PARZIALI PROGETTO	2.17 1.71 0.11 0.11 1.38 1.12 1.38 1.12 0.11 0.11 2.95 3.71

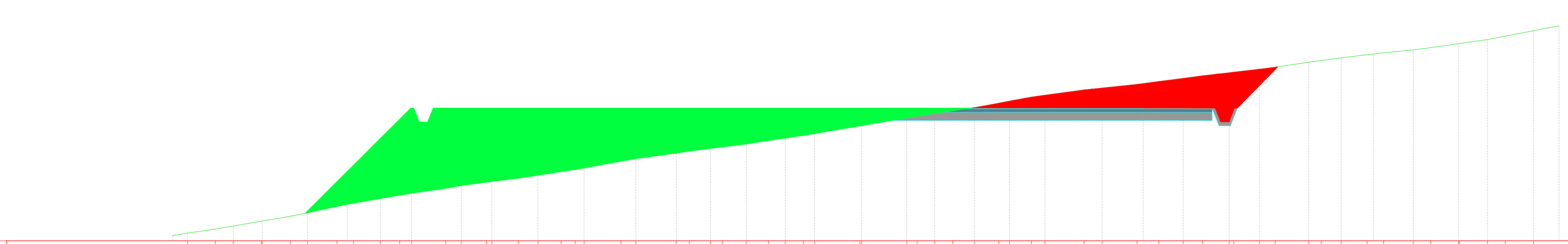
Tracciato A01
Sez. 8
Progr.: 0+180.00
Scala : 1:200
Q.Rif. : 580.00



Materiali in progressiva 1+80.00		
Nome materiale	Area	Volume
SCAVO	3.61	228.89
RIPORTO	28.62	155.20

DISTANZE PARZIALI TERRENO	0.83 0.90 0.76 0.71 0.59 1.51 1.57 0.70 0.53 0.83 0.83 0.51 0.71 1.55 1.48 0.57 0.73 0.75 0.91 0.84 0.52 1.34 0.51 1.15 0.94 0.67 0.99 0.97 0.59 0.74 0.83 0.83 1.14 0.59 0.97 0.99 0.67 0.94 1.15 0.51 1.34 0.52 0.84
QUOTE TERRENO	581.51 581.53 581.60 581.66 581.72 581.78 581.86 582.07 582.23 582.27 582.30 582.35 582.45 582.52 582.63 582.75 583.07 583.18 583.30 583.45 583.70 583.86 583.97 584.27 584.37 584.61 584.72 584.85 584.94 585.06 585.17 585.25 585.32 585.37 585.45 585.55 585.61 585.75 585.82 585.93 586.04 586.17 586.36 586.51 586.74 586.85 587.21 587.32 587.48 587.62
QUOTE PROGETTO	581.92 582.82 583.62 584.27 584.80 584.78 584.78 584.78 584.78 584.78 584.78 584.78 584.78 584.78 584.80 585.55 585.72
DISTANZE PARZIALI PROGETTO	1.25 1.11 0.91 0.74 1.27 2.51 5.51 1.09 0.28 1.66 2.81 5.47 2.50 0.92 0.75

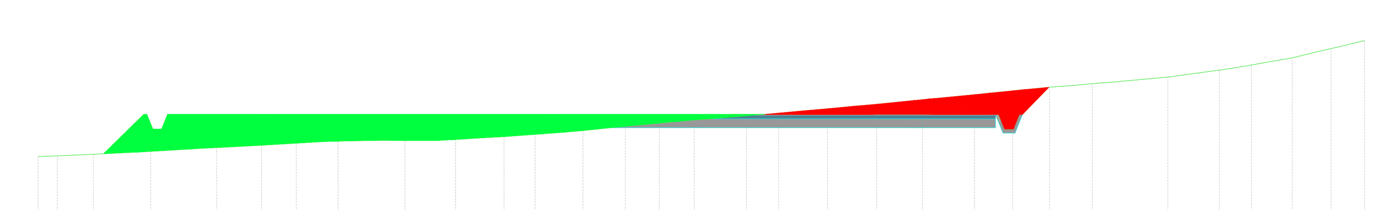
Tracciato A01
Sez. 9
Progr.: 0+210.00
Scala : 1:200
Q.Rif. : 580.00



Materiali in progressiva 2+10.00		
Nome materiale	Area	Volume
SCAVO	7.75	166.40
RIPORTO	37.16	983.91

DISTANZE PARZIALI TERRENO	1.00 0.65 1.02 1.01 0.62 1.06 0.96 0.70 1.23 0.56 0.91 0.95 0.71 0.84 0.51 1.33 1.46 0.77 0.87 0.80 0.61 0.65 1.64 1.63 0.63 0.65 0.78 0.88 0.79 1.41 1.26 0.88 0.70 0.96 0.93 0.57 1.21 0.72 0.94 1.07 0.62 1.01 1.02 0.64 1.01
QUOTE TERRENO	580.19 580.28 580.42 580.54 580.71 580.88 581.01 581.24 581.35 581.52 581.71 581.89 581.99 582.14 582.25 582.36 582.49 582.62 582.86 582.96 583.23 583.37 583.49 583.61 583.70 583.86 584.15 584.48 584.58 584.68 584.80 585.03 585.24 585.43 585.51 585.66 585.74 585.85 585.95 586.05 586.18 586.25 586.43 586.59 586.70 586.77 586.88 586.95 587.10 587.25 587.37 587.57 587.69 587.74
QUOTE PROGETTO	581.00 584.78 584.28 584.78 584.78 584.78 584.78 584.80 586.00 586.26
DISTANZE PARZIALI PROGETTO	3.66 0.19 0.48 25.50 2.49 0.92 1.20 0.25

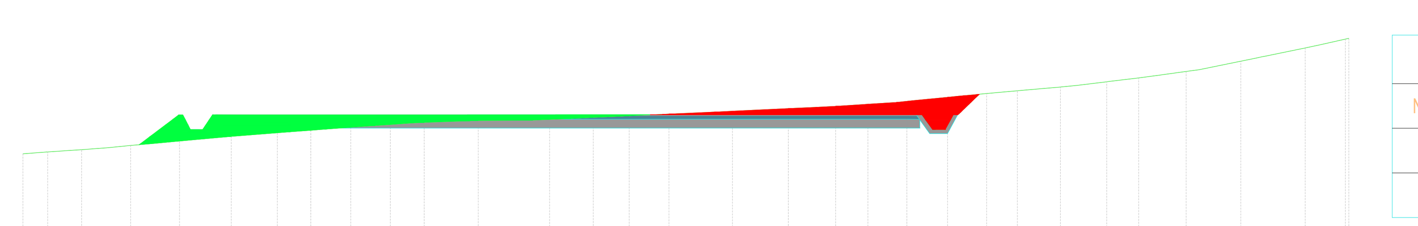
Tracciato A01
Sez. 10
Progr.: 0+226.73
Scala : 1:200
Q.Rif. : 580.00



Materiali in progressiva 2+26.73		
Nome materiale	Area	Volume
SCAVO	4.01	96.70
RIPORTO	16.05	432.99

DISTANZE PARZIALI TERRENO	0.75 1.48 1.37 0.53 0.80 0.72 0.94 0.88 0.54 1.28 0.61 1.05 1.00 0.65 1.01 1.00 0.62 1.08 0.93 0.73 1.20 0.57 0.93 0.97 0.69 0.88 1.25 1.41 0.80 0.89 0.77 0.67 0.61 1.58 1.61 0.68 0.57 0.81 0.85 0.74
QUOTE TERRENO	583.35 583.37 583.42 583.52 583.62 583.65 583.69 583.73 583.80 583.85 583.87 583.90 583.90 583.90 583.93 583.99 584.02 584.10 584.17 584.23 584.34 584.39 584.48 584.59 584.68 584.73 584.83 584.92 584.97 585.06 585.13 585.28 585.45 585.58 585.71 585.76 585.82 585.87 586.05 586.29 586.46 586.56 586.70 586.91 587.19 587.29
QUOTE PROGETTO	583.45 583.98 584.46 584.47 584.78 584.78 584.78 584.78 584.78 584.78 584.53 584.78 585.15 585.69
DISTANZE PARZIALI PROGETTO	0.53 0.82 0.13 0.24 0.12 9.87 14.01 1.62 1.24 1.24 0.10 0.10 0.46 0.36 0.53

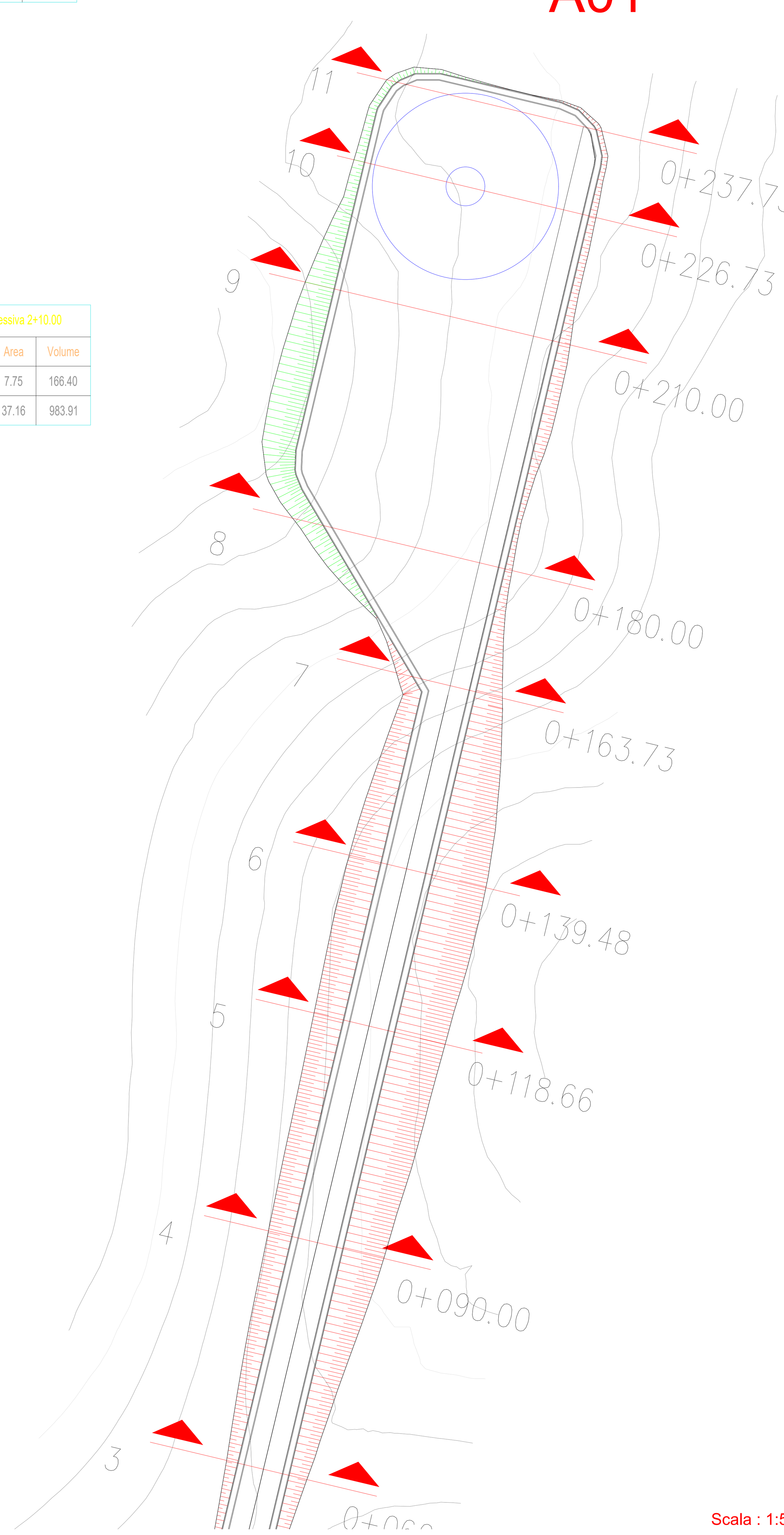
Tracciato A01
Sez. 11
Progr.: 0+237.73
Scala : 1:200
Q.Rif. : 580.00



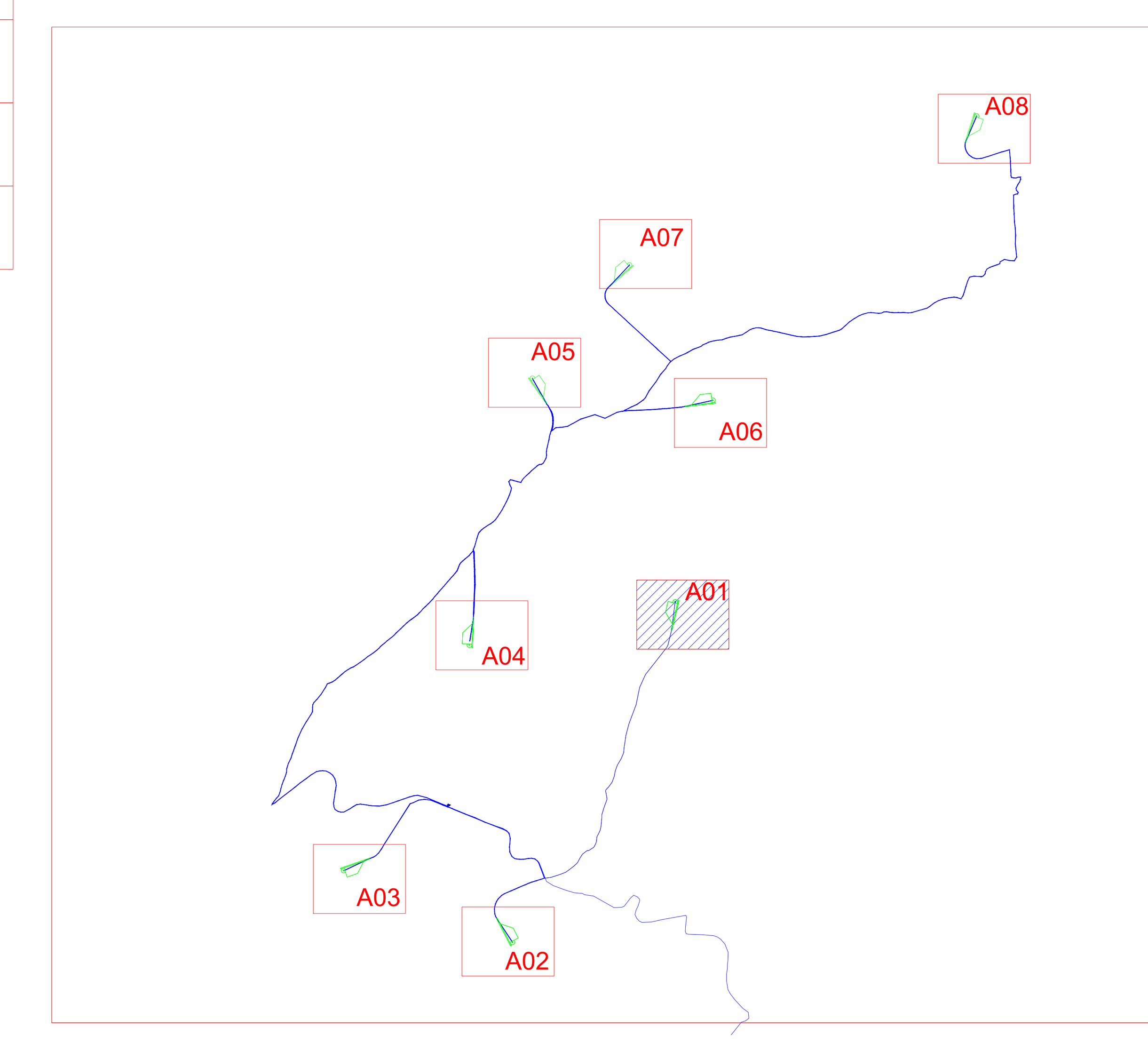
Materiali in progressiva 2+37.73		
Nome materiale	Area	Volume
SCAVO	3.45	41.03
RIPORTO	6.02	116.92

DISTANZE PARZIALI TERRENO	0.51 0.83 0.90 0.76 0.71 0.59 1.51 1.57 0.70 0.53 0.83 0.83 0.51 0.71 1.55 1.49 0.58 0.73 0.75 0.91 0.84 0.51 1.35 1.17 0.93 0.67 0.99 0.96 1.15 0.82 0.84 1.13 0.60 0.97 0.99 0.67 0.95 1.14 0.52 1.33 0.52 0.85
QUOTE TERRENO	583.46 583.48 583.52 583.60 583.67 583.74 583.80 583.89 584.05 584.21 584.26 584.30 584.35 584.41 584.45 584.52 584.58 584.60 584.62 584.65 584.69 584.75 584.79 584.81 584.88 584.91 584.96 585.00 585.04 585.07 585.14 585.24 585.38 585.43 585.50 585.58 585.63 585.72 585.78 585.90 586.03 586.12 586.25 586.37 586.60 586.71 587.05 587.16 587.35 587.39
QUOTE PROGETTO	583.77 584.44 584.64 584.47 584.30 584.78 584.29 584.28 584.78 585.39 585.49
DISTANZE PARZIALI PROGETTO	0.89 0.45 0.18 0.32 0.27 2.12 0.42 2.45 0.41 2.60 3.00 0.37 2.60 0.50 2.45 0.49 2.25 0.57 1.32 0.58 0.29 0.26 0.91 0.33 0.17 0.59

A01



Scala : 1:500



REGIONE SICILIA
PROVINCIA DI PALERMO
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 52,8 MW denominato "CATERINA II" situato nei comuni di Caltavuturo, Polizzi Generosa, Castellana Sicula , in provincia di Palermo (PA), e di Villalba, in provincia di Caltanissetta (CL).

ELABORATO:

PLANIMETRIA E PROFILI DELLA PIAZZOLA DI ESERCIZIO - A1

PROPONENTE:

AEI WIND PROJECT XI S.R.L.
P.I. 17264821004
Via Savoia 78,
00198 Roma

Codice fiscale e n.iscr. al Registro Imprese: 17264821004
Numero REA RM - 1707090
Domicilio digitale/PEC: aeiwindprojectxi@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	32.01	D		_PIAZZOLA_ESERCIZIO_A1	

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