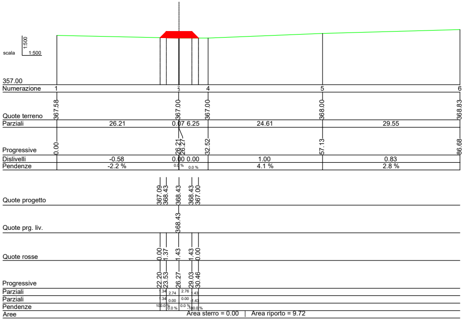
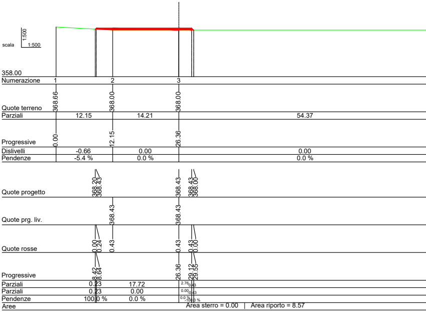
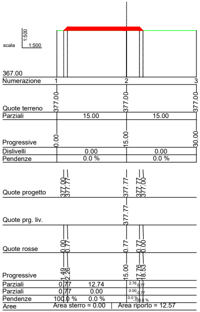
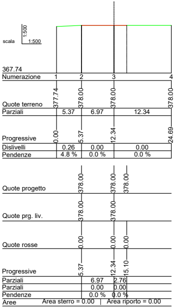

scala 1:500
357.00
Numerazione 1 3 4 5 6
Quote terreno 367.58 367.00 367.00 368.00 368.83
Parziali 26.21 0.07 6.25 24.61 29.55
Progressive 0.00 26.21 26.27 32.52 57.13 86.68
Dislivelli -0.58 0.00 0.00 1.00 0.83
Pendenze -2.2 % 0.0 % 0.0 % 4.1 % 2.8 %
Quote progetto 367.09 368.43 368.43 368.43 367.00
Quote prg. liv. 368.43
Quote rosse 0.00 1.37 1.43 1.43 0.00
Progressive 22.20 23.53 26.27 29.03 30.46
Parziali 1.34 2.74 2.76 1.43
Parziali 1.34 0.00 0.00 1.43
Pendenze 100.0 % 0.0 % 0.0 % 100.0 %
Aree Area sterro = 0.00 | Area riporto = 9.72

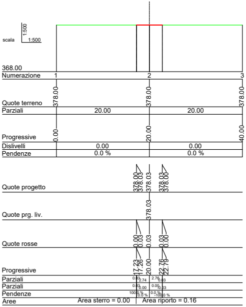

scala 1:500
358.00
Numerazione 1 2 3
Quote terreno 368.66 368.00 368.00
Parziali 12.15 14.21 54.37
Progressive 0.00 12.15 26.36
Dislivelli -0.66 0.00 0.00
Pendenze -5.4 % 0.0 % 0.0 %
Quote progetto 368.20 368.43 368.43 368.43 368.00
Quote prg. liv. 368.43 368.43
Quote rosse 0.00 0.24 0.43 0.43 0.43 0.00
Progressive 8.42 8.64 26.36 29.12 29.55
Parziali 0.23 17.72 2.76 0.43
Parziali 0.23 0.00 0.00 0.43
Pendenze 100.0 % 0.0 % 0.0 % -100.0 %
Aree Area sterro = 0.00 | Area riporto = 8.57


scala 1:500
367.00
Numerazione 1 2 3
Quote terreno 377.00 377.00 377.00
Parziali 15.00 15.00
Progressive 0.00 15.00 30.00
Dislivelli 0.00 0.00
Pendenze 0.0 % 0.0 %
Quote progetto 377.00 377.77 377.77 377.77 377.00
Quote prg. liv. 377.77
Quote rosse 0.00 0.77 0.77 0.77 0.00
Progressive 1.49 2.26 15.00 17.76 18.53
Parziali 0.77 12.74 2.76 0.77
Parziali 0.77 0.00 0.00 0.77
Pendenze 100.0 % 0.0 % 0.0 % -100.0 %
Aree Area sterro = 0.00 | Area riporto = 12.57

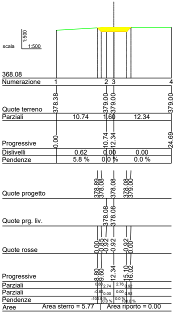
Sez_8 Sez_14 Prog.=222.805 Prog.=114.545


scala 1:500
367.74
Numerazione 1 2 3 4
Quote terreno 377.74 378.00 378.00 378.00
Parziali 5.37 6.97 12.34
Progressive 0.00 5.37 12.34 24.69
Dislivelli 0.26 0.00 0.00
Pendenze 4.8 % 0.0 % 0.0 %
Quote progetto 378.00 378.00 378.00
Quote prg. liv. 378.00 378.00
Quote rosse 0.00 0.00 0.00
Progressive 5.37 12.34 15.10
Parziali 6.97 2.76
Parziali 0.00 0.00
Pendenze 0.0 % 0.0 %
Aree Area sterro = 0.00 | Area riporto = 0.00

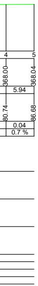
Sez_15 Prog.=231.774

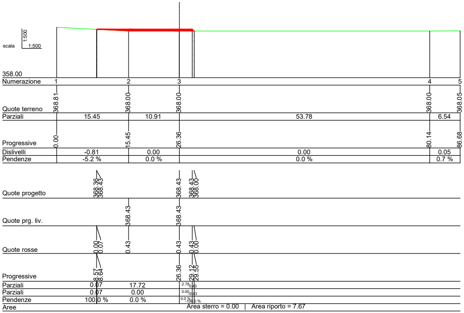

scala 1:500
368.00
Numerazione 1 2 3
Quote terreno 378.00 378.00 378.00
Parziali 20.00 20.00
Progressive 0.00 20.00 40.00
Dislivelli 0.00 0.00
Pendenze 0.0 % 0.0 %
Quote progetto 378.00 378.03 378.03 378.03 378.00
Quote prg. liv. 378.03
Quote rosse 0.00 0.03 0.03 0.03 0.00
Progressive 17.23 17.26 20.00 22.76 22.79
Parziali 0.03 2.74 2.76 0.03
Parziali 0.03 0.00 0.00 0.03
Pendenze 100.0 % 0.0 % 0.0 % -100.0 %
Aree Area sterro = 0.00 | Area riporto = 0.16

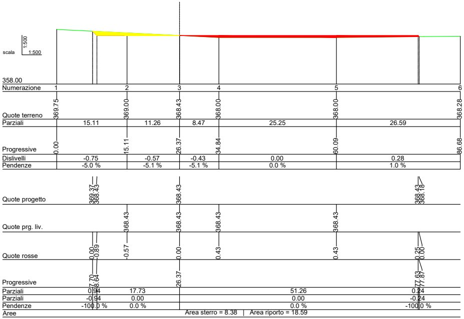
Sez_16 Prog.=242.811

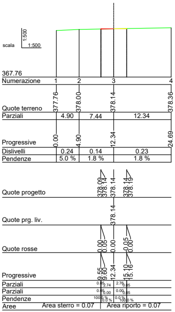

scala 1:500
368.08
Numerazione 1 2 3 4
Quote terreno 378.38 379.00 379.00 379.00
Parziali 10.74 1.60 12.34
Progressive 0.00 10.74 12.34 24.69
Dislivelli 0.62 0.00 0.00
Pendenze 5.8 % 0.0 % 0.0 %
Quote progetto 378.89 378.08 378.08 378.08 379.00
Quote prg. liv. 378.08 378.08
Quote rosse 0.00 -0.82 -0.92 -0.92 0.00
Progressive 8.80 9.60 12.34 15.10 16.02
Parziali -0.80 2.74 2.76 0.92
Parziali -0.80 0.00 0.00 0.92
Pendenze -100.0 % 0.0 % 0.0 % 100.0 %
Aree Area sterro = 5.77 | Area riporto = 0.00

Sez_17 Prog.=262.853

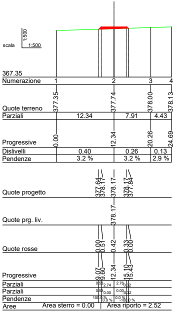

4
5
368.00
368.04
5.94
80.74
86.68
0.04
0.7 %


scala 1:500
358.00
Numerazione 1 2 3 4 5
Quote terreno 368.81 368.00 368.00 368.00 368.05
Parziali 15.45 10.91 53.78 6.54
Progressive 0.00 15.45 26.36 80.14 86.68
Dislivelli -0.81 0.00 0.00 0.05
Pendenze -5.2 % 0.0 % 0.0 % 0.7 %
Quote progetto 368.36 368.43 368.43 368.43 368.00
Quote prg. liv. 368.43 368.43
Quote rosse 0.00 0.07 0.43 0.43 0.43 0.00
Progressive 8.57 8.64 26.36 29.12 29.55
Parziali 0.07 17.72
Parziali 0.07 0.00
Pendenze 100.0 % 0.0 %
Aree Area sterro = 0.00 | Area riporto = 7.67

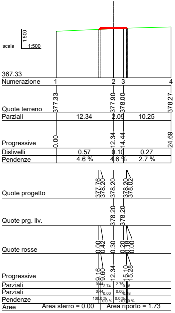

scala 1:500
358.00
Numerazione 1 2 3 4 5 6
Quote terreno 369.75 369.00 368.43 368.00 368.00 368.28
Parziali 15.11 11.26 8.47 25.25 26.59
Progressive 0.00 15.11 26.37 34.84 60.09 86.68
Dislivelli -0.75 -0.57 -0.43 0.00 0.28
Pendenze -5.0 % -5.1 % -5.1 % 0.0 % 1.0 %
Quote progetto 369.37 368.43 368.43 368.43 368.18
Quote prg. liv. 368.43 368.43 368.43 368.43
Quote rosse 0.00 -0.89 -0.57 0.00 0.43 0.43 0.25 0.00
Progressive 7.70 8.64 26.37 77.63 77.87
Parziali 0.94 17.73 51.26 0.24
Parziali -0.94 0.00 0.00 -0.24
Pendenze -100.0 % 0.0 % 0.0 % -100.0 %
Aree Area sterro = 8.38 | Area riporto = 18.59


scala 1:500
367.76
Numerazione 1 2 3 4
Quote terreno 377.76 378.00 378.14 378.36
Parziali 4.90 7.44 12.34
Progressive 0.00 4.90 12.34 24.69
Dislivelli 0.24 0.14 0.23
Pendenze 5.0 % 1.8 % 1.8 %
Quote progetto 378.09 378.14 378.14 378.14 378.19
Quote prg. liv. 378.14
Quote rosse 0.00 0.05 0.00 -0.05 0.00
Progressive 9.55 9.60 12.34 15.10 15.16
Aree Area sterro = 0.07 | Area riporto = 0.07

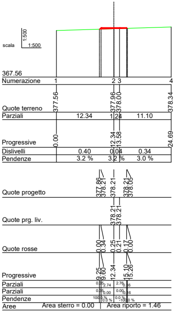
Sez_18 Prog.=282.921


scala 1:500
367.35
Numerazione 1 2 3 4
Quote terreno 377.35 377.74 378.00 378.13
Parziali 12.34 7.91 4.43
Progressive 0.00 12.34 20.26 24.69
Dislivelli 0.40 0.26 0.13
Pendenze 3.2 % 3.2 % 2.9 %
Quote progetto 377.64 378.17 378.17 378.17 377.84
Quote prg. liv. 378.17
Quote rosse 0.00 0.51 0.42 0.33 0.00
Progressive 9.07 9.60 12.34 15.10 15.43
Aree Area sterro = 0.00 | Area riporto = 2.52

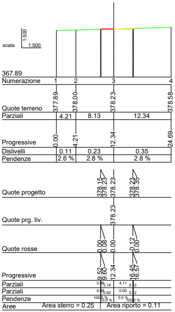
Sez_19 Prog.=302.921


scala 1:500
367.33
Numerazione 1 2 3 4
Quote terreno 377.33 377.90 378.00 378.27
Parziali 12.34 2.09 10.25
Progressive 0.00 12.34 14.44 24.69
Dislivelli 0.57 0.10 0.27
Pendenze 4.6 % 4.6 % 2.7 %
Quote progetto 377.78 378.20 378.20 378.20 378.02
Quote prg. liv. 378.20 378.20
Quote rosse 0.00 0.42 0.30 0.20 0.18 0.00
Progressive 9.16 9.60 12.34 15.10 15.28
Aree Area sterro = 0.00 | Area riporto = 1.73

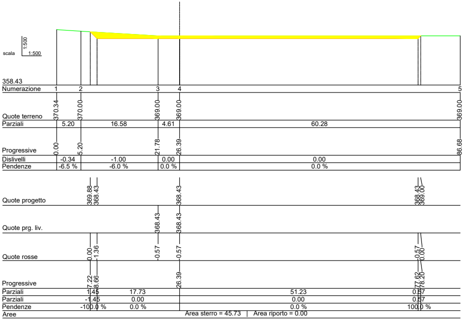
Sez_20 Prog.=322.921


scala 1:500
367.56
Numerazione 1 2 3 4
Quote terreno 377.56 377.96 378.00 378.34
Parziali 12.34 1.24 11.10
Progressive 0.00 12.34 13.58 24.69
Dislivelli 0.40 0.04 0.34
Pendenze 3.2 % 3.2 % 3.0 %
Quote progetto 377.86 378.21 378.21 378.21 378.05
Quote prg. liv. 378.21 378.21
Quote rosse 0.00 0.34 0.25 0.21 0.17 0.00
Progressive 9.25 9.60 12.34 15.10 15.26
Aree Area sterro = 0.00 | Area riporto = 1.46

Sez_21 Prog.=331.358

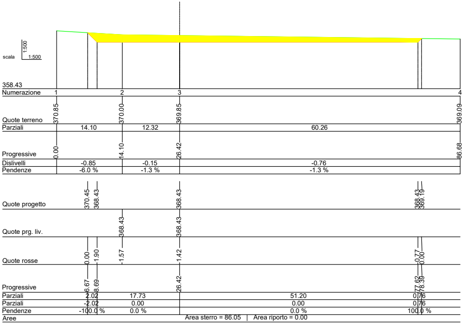

scala 1:500
367.89
Numerazione 1 2 3 4
Quote terreno 377.89 378.00 378.23 378.58
Parziali 4.21 8.13 12.34
Progressive 0.00 4.21 12.34 24.69
Dislivelli 0.11 0.23 0.35
Pendenze 2.6 % 2.8 % 2.8 %
Quote progetto 378.15 378.23 378.23 378.23 378.35
Quote prg. liv. 378.23
Quote rosse 0.08 0.00 -0.12 0.00
Progressive 9.52 9.60 12.34 16.45 16.57
Aree Area sterro = 0.25 | Area riporto = 0.11

Sez_22 Prog.=342.921


scala 1:500
1:500
358.43
Numerazione 1 2 3 4 5
Quote terreno 370.34 370.00 369.00 369.00 369.00
Parziali 5.20 16.58 4.61 60.28
Progressive 0.00 5.20 21.78 26.39 86.68
Dislivelli -0.34 -1.00 0.00 0.00
Pendenze -6.5 % -6.0 % 0.0 % 0.0 %
Quote progetto 369.88 368.43 368.43 368.43 369.00
Quote prg. liv. 368.43 368.43
Quote rosse 0.00 -1.36 -0.57 -0.57 -0.57 0.00
Progressive 7.22 8.66 26.39 77.62 78.20
Parziali 1.45 17.73 51.23 0.57
Parziali -1.45 0.00 0.00 0.57
Pendenze -100.0 % 0.0 % 0.0 % 100.0 %
Aree Area sterro = 45.73 | Area riporto = 0.00

Sez_1

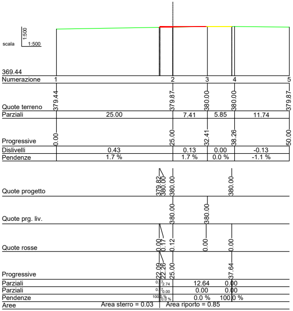
Prog.=0.000


scala 1:500
1:500
358.43
Numerazione 1 2 3 4
Quote terreno 370.85 370.00 369.85 369.09
Parziali 14.10 12.32 60.26
Progressive 0.00 14.10 26.42 86.68
Dislivelli -0.85 -0.15 -0.76
Pendenze -6.0 % -1.3 % -1.3 %
Quote progetto 370.45 368.43 368.43 368.43 369.13
Quote prg. liv. 368.43 368.43
Quote rosse 0.00 -1.90 -1.57 -1.42 -0.77 0.00
Progressive 6.67 8.69 26.42 77.62 78.39
Parziali 2.02 17.73 51.20 0.76
Parziali -2.02 0.00 0.00 0.76
Pendenze -100.0 % 0.0 % 0.0 % 100.0 %
Aree Area sterro = 86.05 | Area riporto = 0.00

Sez_2

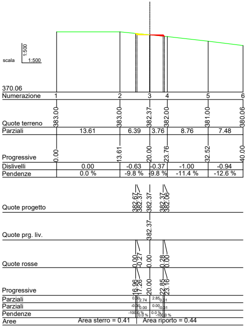
Prog.=39.204

Sez_3


scala 1:500
1:500
369.44
Numerazione 1 2 3 4 5
Quote terreno 379.44 379.87 380.00 380.00 379.87
Parziali 25.00 7.41 5.85 11.74
Progressive 0.00 25.00 32.41 38.26 50.00
Dislivelli 0.43 0.13 0.00 -0.13
Pendenze 1.7 % 1.7 % 0.0 % -1.1 %
Quote progetto 379.82 380.00 380.00 380.00
Quote prg. liv. 380.00 380.00
Quote rosse 0.00 0.17 0.12 0.00 0.00
Progressive 22.09 22.26 25.00 37.64
Parziali 0.17 2.74 12.64 0.00
Parziali 0.17 0.00 0.00 0.00
Pendenze 100.0 % 0.0 % 0.0 % 100.0 %
Aree Area sterro = 0.03 | Area riporto = 0.85

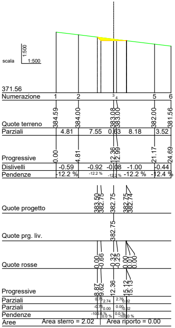
Sez_23

Prog.=367.516


scala 1:500
1:500
370.06
Numerazione 1 2 3 4 5 6
Quote terreno 383.00 383.00 382.37 382.00 381.00 380.06
Parziali 13.61 6.39 3.76 8.76 7.48
Progressive 0.00 13.61 20.00 23.76 32.52 40.00
Dislivelli 0.00 -0.63 -0.37 -1.00 -0.94
Pendenze 0.0 % -9.8 % -9.8 % -11.4 % -12.6 %
Quote progetto 382.67 382.37 382.37 382.37 382.06
Quote prg. liv. 382.37
Quote rosse 0.00 -0.27 0.00 0.28 0.00
Progressive 16.96 17.26 20.00 22.85 23.16
Parziali 0.30 2.74 2.85 0.31
Parziali -0.30 0.00 0.00 -0.31
Pendenze -100.0 % 0.0 % 0.0 % -100.0 %
Aree Area sterro = 0.41 | Area riporto = 0.44

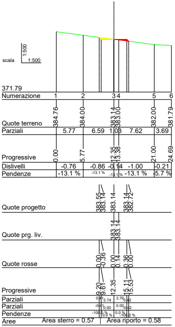
Sez_24

Prog.=400.598


scala 1:500
1:500
371.56
Numerazione 1 2 3 4 5 6
Quote terreno 384.59 384.00 383.08 383.00 382.00 381.56
Parziali 4.81 7.55 0.63 8.18 3.52
Progressive 0.00 4.81 12.36 12.99 21.17 24.69
Dislivelli -0.59 -0.92 -0.08 -1.00 -0.44
Pendenze -12.2 % -12.2 % -12.2 % -12.2 % -12.4 %
Quote progetto 383.50 382.75 382.75 382.75 382.74
Quote prg. liv. 382.75
Quote rosse 0.00 -0.66 -0.32 -0.25 0.00 0.01 0.00
Progressive 8.87 9.62 12.36 15.12 15.13
Parziali 0.75 2.74 2.76 0.02
Parziali -0.75 0.00 0.00 -0.02
Pendenze -100.0 % 0.0 % 0.0 % -100.0 %
Aree Area sterro = 2.02 | Area riporto = 0.00

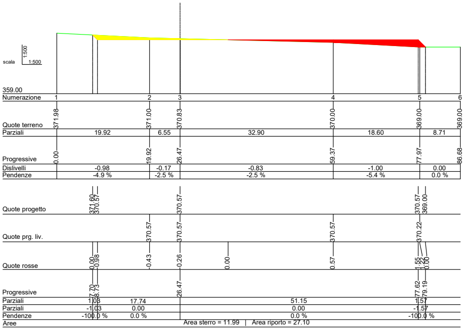
Sez_25

Prog.=420.666


scala 1:500
1:500
371.79
Numerazione 1 2 3 4 5 6
Quote terreno 384.76 384.00 383.14 383.00 382.00 381.79
Parziali 5.77 6.59 1.03 7.62 3.69
Progressive 0.00 5.77 12.35 13.38 21.00 24.69
Dislivelli -0.76 -0.86 -0.14 -1.00 -0.21
Pendenze -13.1 % -13.1 % -13.1 % -13.1 % -5.7 %
Quote progetto 383.55 383.14 383.14 383.14 382.72
Quote prg. liv. 383.14 383.14
Quote rosse 0.00 -0.36 0.00 0.14 0.36 0.00
Progressive 9.20 9.61 12.35 15.11 15.53
Parziali 0.41 2.74 2.76 0.42
Parziali -0.41 0.00 0.00 -0.42
Pendenze -100.0 % 0.0 % 0.0 % -100.0 %
Aree Area sterro = 0.57 | Area riporto = 0.58

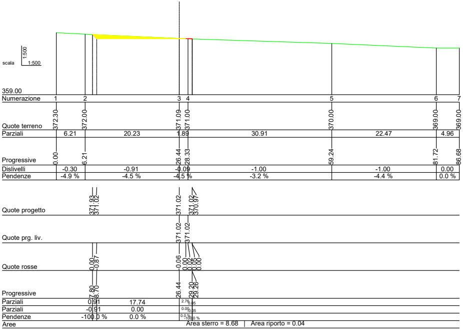
Sez_26

Prog.=440.734


scala 1:500
359.00
Numerazione
Quote terreno
Parziali
Progressive
Dislivelli
Pendenze
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 11.99 | Area riporto = 27.10

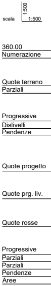
Prog.=42.301

Sez_4

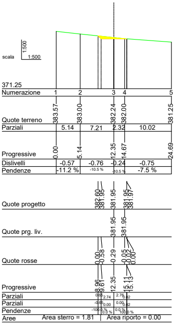

scala 1:500
359.00
Numerazione
Quote terreno
Parziali
Progressive
Dislivelli
Pendenze
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 8.68 | Area riporto = 0.04

Prog.=61.314

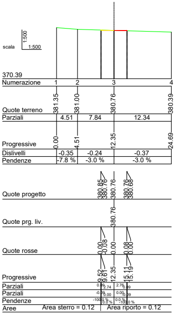
Sez_5


scala 1:500
360.00
Numerazione
Quote terreno
Parziali
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree

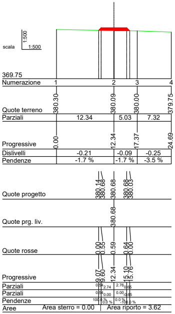
Sez_9


scala 1:500
371.25
Area sterro = 1.81 | Area riporto = 0.00

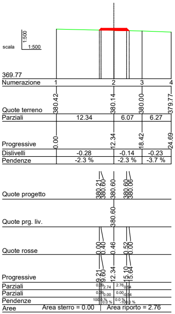
Sez_27 Prog.=460.802


scala 1:500
370.39
Area sterro = 0.12 | Area riporto = 0.12

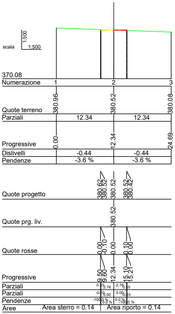
Sez_28 Prog.=480.871


scala 1:500
369.75
Area sterro = 0.00 | Area riporto = 3.62

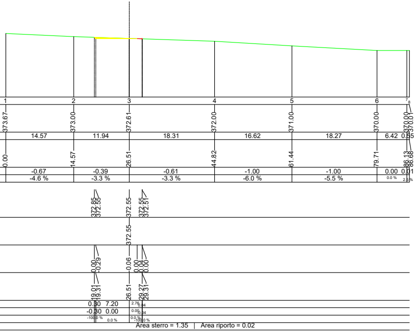
Sez_29 Prog.=500.981


scala 1:500
369.77
Area sterro = 0.00 | Area riporto = 2.76

Sez_30 Prog.=520.981

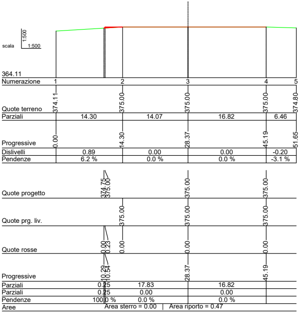

scala 1:500
370.08
Area sterro = 0.14 | Area riporto = 0.14

Sez_31 Prog.=540.981

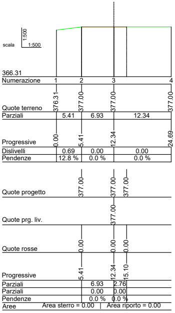

1
2
3
4
5
6
373.67
373.00
372.61
372.00
371.00
370.00
14.57
11.94
18.31
16.62
18.27
6.42
0.00
14.57
26.51
44.82
61.44
79.71
-0.67
-0.39
-0.61
-1.00
-1.00
0.00
-4.6 %
-3.3 %
-3.3 %
-6.0 %
-5.5 %
Area sterro = 1.35 | Area riporto = 0.02

Prog.=74.814 Prog.=130.000

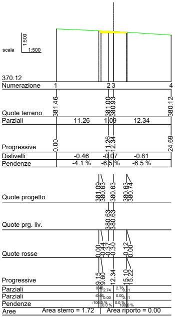
Sez_6


scala 1:500
1:500
364.11
Numerazione
1
2
3
4
5
Quote terreno
374.11
375.00
375.00
375.00
374.80
Parziali
14.30
14.07
16.82
6.46
Progressive
0.00
14.30
28.37
45.19
51.65
Dislivelli
0.89
0.00
0.00
-0.20
Pendenze
6.2 %
0.0 %
0.0 %
-3.1 %
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.00 | Area riporto = 0.47

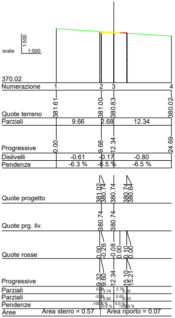
Sez_10 Prog.=88.314 Prog.=154.786


scala 1:500
1:500
366.31
Numerazione
1
2
3
4
Quote terreno
376.31
377.00
377.00
377.00
Parziali
5.41
6.93
12.34
Progressive
0.00
5.41
12.34
24.69
Dislivelli
0.69
0.00
0.00
Pendenze
12.8 %
0.0 %
0.0 %
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.00 | Area riporto = 0.00

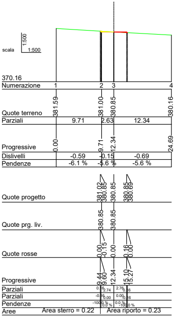
Sez_11 Prog.=[illegible]


scala 1:500
1:500
370.12
Numerazione
Quote terreno
Parziali
11.26
1.09
12.34
Progressive
Dislivelli
-0.46
-0.07
-0.81
Pendenze
-4.1 %
-6.5 %
-6.5 %
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 1.72 | Area riporto = 0.00

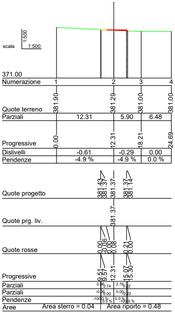
Sez_32 Prog.=560.981


scala 1:500
1:500
370.02
Numerazione
Quote terreno
Parziali
9.66
2.68
12.34
Progressive
Dislivelli
-0.61
-0.17
-0.80
Pendenze
-6.3 %
-6.5 %
-6.5 %
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.57 | Area riporto = 0.07

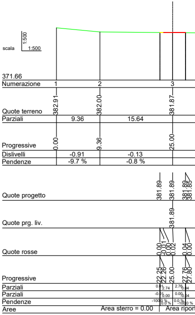
Sez_33 Prog.=580.981


scala 1:500
1:500
370.16
Numerazione
Quote terreno
Parziali
9.71
2.63
12.34
Progressive
Dislivelli
-0.59
-0.15
-0.69
Pendenze
-6.1 %
-5.6 %
-5.6 %
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.22 | Area riporto = 0.23

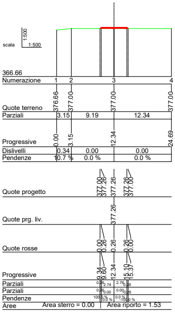
Sez_34 Prog.=600.981


scala 1:500
1:500
371.00
Numerazione
Quote terreno
Parziali
12.31
5.90
6.48
Progressive
Dislivelli
-0.61
-0.29
0.00
Pendenze
-4.9 %
-4.9 %
0.0 %
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.04 | Area riporto = 0.48

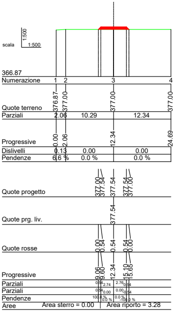
Sez_35 Prog.=621.060


scala 1:500
1:500
371.66
Numerazione
Quote terreno
Parziali
9.36
15.64
Progressive
Dislivelli
-0.91
-0.13
Pendenze
-9.7 %
-0.8 %
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.00

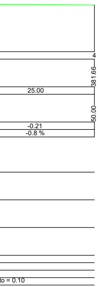
Sez_36 Prog.=641.172

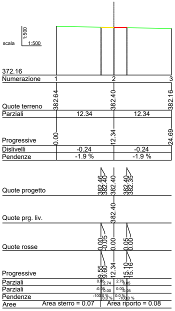

scala 1:500
366.66
Numerazione
Quote terreno
Parziali
Progressive
Dislivelli
Pendenze
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.00
Area riporto = 1.53

Sez_12 Prog.=110.000 Prog.=202.805


scala 1:500
366.87
Numerazione
Quote terreno
Parziali
Progressive
Dislivelli
Pendenze
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.00
Area riporto = 3.28

Sez_13 Prog.=213.774


25.00
-0.21
-0.8 %
o = 0.10


scala 1:500
372.16
Numerazione
Quote terreno
Parziali
Progressive
Dislivelli
Pendenze
Quote progetto
Quote prg. liv.
Quote rosse
Progressive
Parziali
Parziali
Pendenze
Aree
Area sterro = 0.07
Area riporto = 0.08

Sez_37 Prog.=661.284

Regione PUGLIA	Comune LATERZA	Comune SANTERAMO IN COLLE	Comune CASTELLANETA	Provincia BARI

PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "SANTERAMO IN COLLE" COSTITUITO DA 9 AEROGENERATORI CON POTENZA COMPLESSIVA DI 59,4 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

Sezioni trasversali - SAN 1

ELABORATO
EP12.1.1

PROPONENTE:

Firmato digitalmente da:
Filippo Gagliano
Data: 13/11/2023 18:02:09

SANTERAMO WIND S.R.L.
Contrada Cacapentima snc
74014 Laterza (TA)
pec: santeramowind@pec.it

cod. id.: E-LASAN

CONSULENTI:

Dott.ssa Vincenza Distasi

Dott. Ing. Rocco CARONE

Dott. Biol. Fau. Lorenzo GAUDIANO

Dott. Agr. For. Mario STOMACI

Dott. Geol. Michele VALERIO

PROGETTISTI:

ATECH
SOCIETÀ DI INGEGNERIA
Via Caduti di Nassiriya 55
70124 Bari (BA)
e-mail: atechsrl@libero.it
pec: atechsrl@legalmail.it

Innovative Engineering
STUDIO PM SRL
Via dell'Artigianato 27 75100 Matera (MT)
e-mail: paolo.montefinese@pm-studio
pec: studiopm@mypec.eu

DIRETTORE TECNICO
Dott. Ing. Orazio TRICARICO
Ordine ingegneri di Bari n. 4985

Dott. Ing. Paolo MONTEFINESE
Ordine ingegneri di Matera n. 968

Dott. Ing. Alessandro ANTEZZA
Ordine ingegneri di Bari n. 10743

EM./REV.	DATA	REDATTO	VERIFICATO	APPROVATO	DESCRIZIONE
0	Novembre2023	B.C.C - C.C	A.A.	O.T.	*Progetto definitivo*