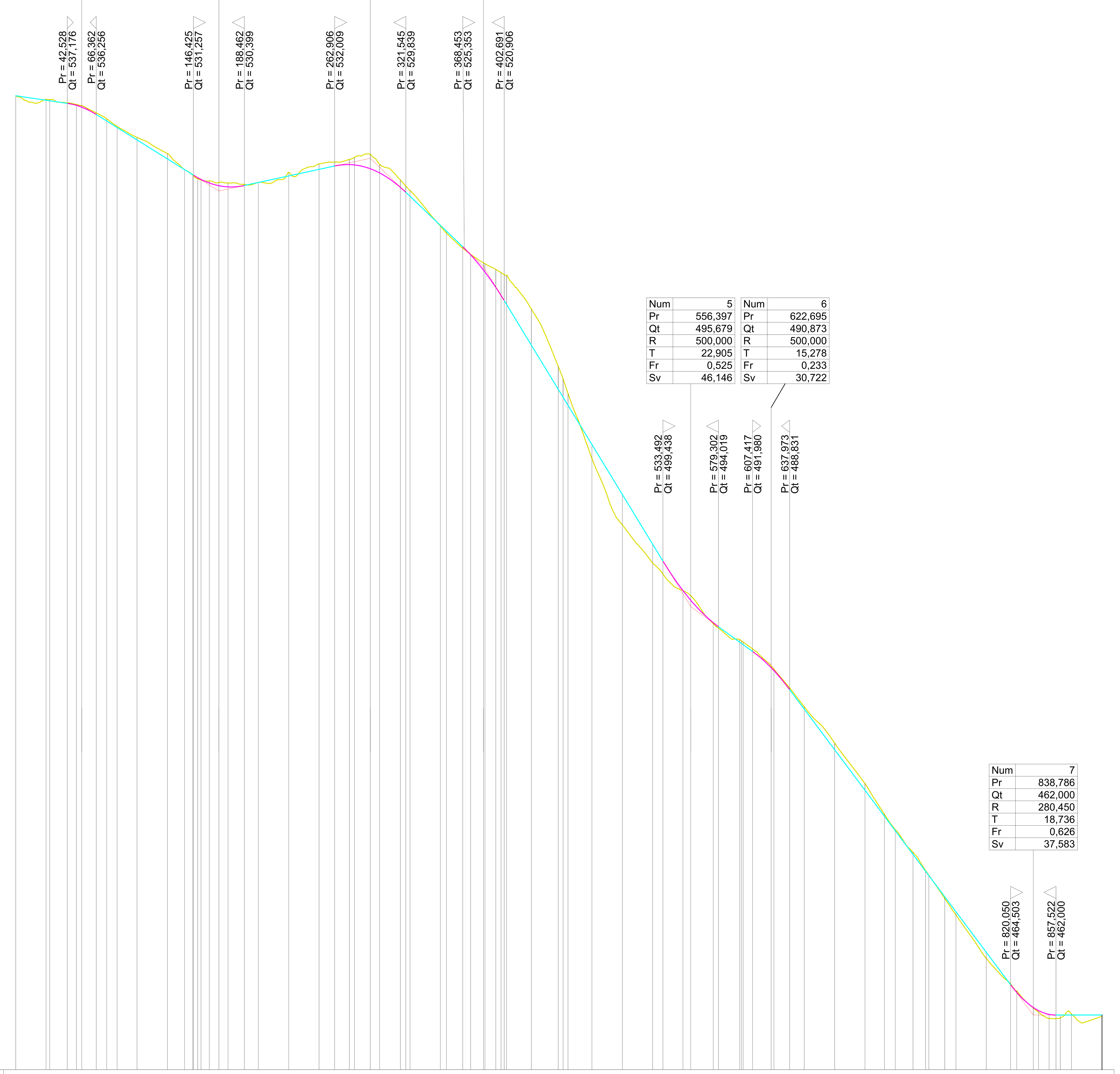
ASSE 2 BIS

LIVELLETTE (DIFF. DI QUOTA / DISTANZA / PENDENZA)								
h	-0,804	-7,056	2,699	-8,928	-28,036	-4,807	-28,873	0,000
L	54,445	112,998	124,782	93,347	170,825	66,298	216,091	56,609
i	-0,015	-0,062	0,022	-0,096	-0,164	-0,073	-0,134	0,000

Num	1	2	3	4	5	6	7
Pr	54,445	167,443	292,225	385,572	556,397	622,695	838,786
Qt	537,000	529,944	532,644	523,715	495,679	490,873	462,000
R	500,000	500,000	500,000	500,000	500,000	500,000	280,450
T	11,917	21,018	29,319	17,119	22,905	15,278	18,736
Fr	0,142	0,442	0,860	0,293	0,525	0,233	0,626
Sv	23,854	42,057	58,713	34,532	46,146	30,722	37,583



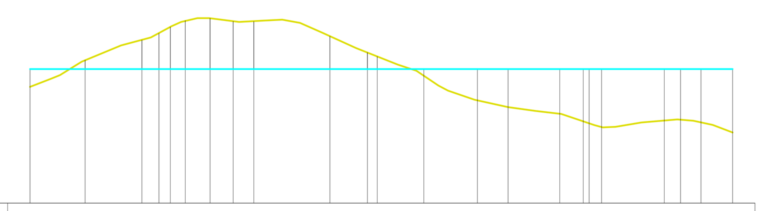
SCALA QUOTE 1:200
SCALA DISTANZE 1:2000

QT.RIF. 457,500

NUMERO SEZIONI	1 2 4 5 7 8 9 10 11 12 15 17 19 20 21 22 23 24 25 27 29 32 34 36 38 40 42 43 46 47 48 49 50 52 54 57 58 60 61 62 63 64 65 66 67 69 70 71 72 74 76 78 79
DISTANZE PARZIALI	25,000 14,525 7,472 11,917 8,638 8,580 16,420 25,000 14,157 6,767 6,813 7,893 7,557 13,462 11,538 25,000 25,000 12,906 12,094 13,014 7,775 17,086 25,000 13,493 10,572 8,929 20,377 22,190 19,800 25,000 25,000 8,492 16,508 18,603 17,541 7,808 15,278 12,973 12,027 25,000 25,000 16,095 8,905 14,649 10,351 13,063 9,224 25,000 20,050 13,657 8,724 9,181
DISTANZE PROGRESSIVE	0,000 25,000 28,004 42,528 50,000 54,445 66,362 75,000 83,580 100,000 125,000 139,157 145,924 146,425 150,000 152,738 159,551 167,443 175,000 188,462 200,000 225,000 250,000 262,906 275,000 279,212 292,225 300,000 317,086 321,545 325,000 350,000 354,960 368,453 375,000 385,572 386,765 395,694 400,000 402,691 404,623 425,000 447,190 451,195 455,200 475,000 500,000 525,000 533,492 550,000 556,397 575,000 579,302 596,843 598,226 599,609 607,417 622,695 625,000 637,973 650,000 675,000 700,000 716,095 725,000 739,649 750,000 752,713 765,776 775,000 800,000 820,050 825,129 838,786 843,110 851,835 857,522 861,092 870,273
QUOTE TERRENO	537,804 537,502 537,476 537,218 537,075 537,000 536,394 535,904 535,266 534,357 533,045 531,696 531,244 531,193 530,955 530,859 530,794 530,666 530,610 530,496 530,665 531,477 532,182 532,346 532,558 532,717 532,997 532,136 530,864 530,361 530,000 527,069 526,484 525,223 524,718 524,029 523,958 523,490 523,225 523,039 523,000 520,212 515,482 514,444 513,260 507,878 502,411 499,274 498,379 497,004 496,590 494,273 493,887 492,956 492,858 492,758 492,200 490,753 490,489 488,986 487,416 484,430 481,093 478,553 477,288 475,430 473,921 473,524 471,617 470,253 466,686 464,572 464,000 462,575 462,236 461,721 461,702 461,759 462,085
QUOTE PROGETTO	537,804 537,435 537,391 537,176 537,010 536,858 536,256 535,717 535,181 534,156 532,595 531,711 531,288 531,257 531,046 530,902 530,609 530,386 530,289 530,399 530,649 531,189 531,730 532,009 532,125 532,096 531,784 531,436 530,246 529,839 529,509 527,118 526,643 525,353 524,684 523,422 523,266 522,005 521,340 520,906 520,589 517,244 513,603 512,945 512,288 509,038 504,935 500,832 499,438 497,002 496,204 494,349 494,019 492,747 492,647 492,546 491,980 490,639 490,396 488,831 487,224 483,884 480,544 478,393 477,203 475,246 473,863 473,500 471,755 470,523 467,182 464,503 463,871 462,626 462,370 462,058 462,000 462,000 462,000
DIFFERENZA DI QUOTA	0,000 -0,067 -0,085 -0,042 -0,065 -0,142 -0,138 -0,188 -0,085 -0,202 -0,450 0,014 0,044 0,064 0,091 0,044 -0,184 -0,280 -0,321 -0,097 -0,016 -0,288 -0,451 -0,336 -0,433 -0,621 -1,213 -0,700 -0,618 -0,521 -0,491 0,049 0,159 0,130 -0,035 -0,607 -0,692 -1,485 -1,885 -2,134 -2,411 -2,967 -1,879 -1,499 -0,972 1,161 2,524 1,558 1,060 -0,002 -0,386 0,076 0,132 -0,209 -0,211 -0,212 -0,220 -0,114 -0,092 -0,155 -0,192 -0,546 -0,549 -0,160 -0,085 -0,184 -0,058 -0,023 0,138 0,269 0,496 -0,069 -0,129 0,050 0,135 0,336 0,298 0,241 -0,085
ANDAMENTO PLANIMETRICO	L = 28,004; 1 Sv = 111,153 a = 141,5248 R = 50,000; 2 L = 6,767 Sv = 13,627 a = 17,3500 R = 50,000; L = 119,661; 3 R = 50,000 Sv = 75,749 a = 96,4462; L = 31,804; 4 Sv = 17,858 a = 22,7377 R = 50,000; L = 42,567; 5 Sv = 8,010 a = 10,1985 R = 50,000; L = 141,644; 6 Sv = 2,765 a = 3,5208 R = 50,000; L = 140,041; 7 R = 50,000 Sv = 26,126 a = 33,2658; L = 59,353; 8 R = 50,000 Sv = 35,964 a = 45,7902; L = 34,303

ASSE 1

LIVELLETTE (DIFF. DI QUOTA / DISTANZA / PENDENZA)	
h	0,000
L	157,089
i	0,000



SCALA QUOTE 1:100
SCALA DISTANZE 1:1000

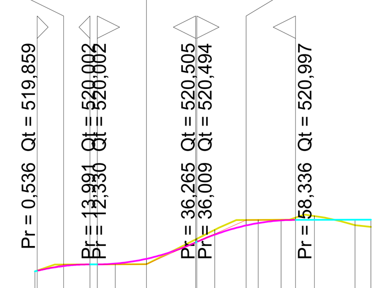
QT.RIF. 518,000

NUMERO SEZIONI	1 2 3 4 6 7 8 9 10 11 13 14 15 16 17 19 20 22 23
DISTANZE PARZIALI	12,285 12,715 3,829 5,530 5,183 4,577 17,029 8,394 10,419 11,944 6,866 11,557 5,244 14,002 3,617 4,580 7,089
DISTANZE PROGRESSIVE	0,000 12,285 25,000 28,829 31,340 34,710 40,240 45,423 50,000 67,029 75,423 77,637 88,056 100,000 106,866 118,423 123,667 125,000 127,801 141,803 145,420 150,000 157,089
QUOTE TERRENO	520,600 521,198 521,645 521,796 521,938 522,080 522,134 522,063 522,061 521,729 521,367 521,278 520,841 520,299 520,149 520,004 519,820 519,777 519,702 519,854 519,873 519,813 519,581
QUOTE PROGETTO	521,000 521,000
DIFFERENZA DI QUOTA	0,400 -0,198 -0,645 -0,796 -0,938 -1,080 -1,134 -1,063 -1,061 -0,729 -0,367 -0,278 0,159 0,701 0,851 0,996 1,180 1,223 1,298 1,146 1,127 1,187 1,419
ANDAMENTO PLANIMETRICO	L = 157,089

ASSE 1 BIS

LIVELLETTE (DIFF. DI QUOTA / DISTANZA / PENDENZA)				
h	0,154	0,006	0,989	0,006
L	6,433	18,567	22,301	27,942
i	0,024	0,000	0,044	0,000

Num	1	2	3
Pr	6,433	25,000	47,301
Qt	520,000	520,006	520,994
R	500,000	500,000	500,000
T	5,897	11,009	11,035
Fr	0,035	0,121	0,122
Sv	11,796	22,025	22,078



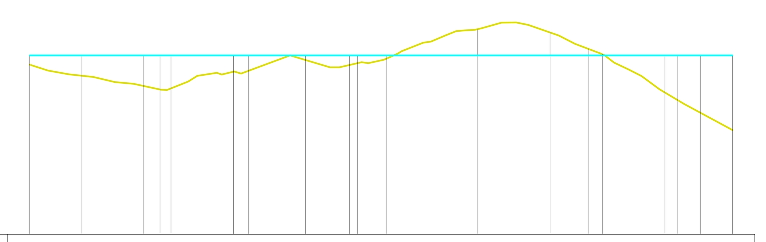
SCALA QUOTE 1:100
SCALA DISTANZE 1:1000

QT.RIF. 518,000

NUMERO SEZIONI	1 3 4 6 7 8 10 11 13 15 16
DISTANZE PARZIALI	5,897 5,897 4,020 6,989 11,009 4,026 7,009 5,145 4,236 9,112 3,559
DISTANZE PROGRESSIVE	0,000 0,536 6,433 12,330 13,991 18,011 25,000 36,009 36,265 40,291 47,301 50,000 55,145 58,336 62,571 71,683 75,242
QUOTE TERRENO	519,846 519,859 520,000 520,000 520,000 520,000 520,006 520,570 520,583 520,779 521,000 521,000 521,000 521,049 521,091 520,880 520,841
QUOTE PROGETTO	519,846 519,859 519,965 520,002 520,002 520,020 520,127 520,494 520,505 520,667 520,873 520,925 520,986 520,997 520,997 520,999 521,000
DIFFERENZA DI QUOTA	0,000 0,000 -0,035 0,002 0,002 0,020 0,121 -0,076 -0,078 -0,112 -0,127 -0,075 -0,014 -0,052 -0,093 0,119 0,159
ANDAMENTO PLANIMETRICO	L = 18,011; 1 R = 50,000 Sv = 44,561 a = 56,7363; L = 12,671

ASSE 2

LIVELLETTE (DIFF. DI QUOTA / DISTANZA / PENDENZA)	
h	0,000
L	157,089
i	0,000



SCALA QUOTE 1:100
SCALA DISTANZE 1:1000

QT.RIF. 458,000

NUMERO SEZIONI	1 2 3 4 6 7 8 9 11 12 13 14 16 18 19
DISTANZE PARZIALI	11,473 13,882 3,749 14,000 12,799 9,784 6,500 20,193 16,307 8,693 14,000 5,098 7,089
DISTANZE PROGRESSIVE	0,000 11,473 25,355 29,104 31,546 45,546 48,854 61,653 71,437 73,307 79,807 100,000 116,307 125,000 128,008 142,008 144,902 150,000 157,089
QUOTE TERRENO	461,793 461,559 461,313 461,235 461,262 461,636 461,655 461,893 461,784 461,833 461,935 462,579 462,523 462,150 462,026 461,169 461,007 460,715 460,333
QUOTE PROGETTO	462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000 462,000
DIFFERENZA DI QUOTA	0,207 0,441 0,687 0,765 0,738 0,364 0,345 0,107 0,216 0,167 0,065 -0,579 -0,523 -0,150 -0,026 0,831 0,993 1,285 1,667
ANDAMENTO PLANIMETRICO	L = 157,089

REGIONE SICILIA — CASTRONOVO DI SICILIA — ROCCAPALUMBA — LERCARA FRIDDI

Committente:

Falck Renewables — ASSET DEVELOPMENT

Falck Renewables Sicilia S.r.l.

Uffici amministrativi: via Alberto Falck, 4-16, 20099 Sesto San Giovanni (MI)
W www.falckrenewables.eu
Cap. Soc. € 10.000 int.vers. Direzione e coordinamento da parte di Falck Renewables S.p.A.
Sede legale: Corso Venezia, 16, 20121 Milano
Registro Imprese Cod. Fiscale e Partita Iva 10531600962 - REA MI - 2538625

Titolo del Progetto:

PROGETTO PER LA REALIZZAZIONE E L'ESERCIZIO DI UN PARCO EOLICO CON IMPIANTO DI ACCUMULO E DELLE OPERE CONNESSE DENOMINATO "ASTRA"

Documento: **PROGETTO DEFINITIVO** — N° Documento: **EPD0051**

ID PROGETTO:	WF_ASTRA	DISCIPLINA:	PD	TIPOLOGIA:	EPD	FORMATO:	A0

Elaborato:

Profili longitudinali altimetrici della viabilità di progetto 1 di 4

FOGLIO:	1 di 4	SCALA:	1:2.000 - 1:200 / 1:1.000 - 1:100	-

Progettazione: NEW DEVELOPMENTS S.r.l., piazza Europa, 14 - 87100 Cosenza (CS)

Progettisti: dott. ing. Giovanni Guzzo Foliaro — dott. ing. Amedeo Costabile — dott. ing. Francesco Meringolo

Rev:	Data Revisione	Descrizione Revisione	Redatto	Controllato	Approvato
00	16/03/2022	PRIMA EMISSIONE	New Dev.	Falck	Falck