

**S.S.51 "ALEMAGNA"**  
VARIANTE DI LONGARONE

**PROGETTO FATTIBILITA' TECNICA ED ECONOMICA**

**COD. VE407**

**PROGETTAZIONE: ATI VIA - SERING - VDP - BRENG**

**RESPONSABILE DELL'INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE e PRGETTISTA:**

*Dott. Ing. Massim Capasso (Ord. Ing. Prov. Roma A26031)*

**PROGETTISTA:**

Responsabile Tracciato stradale: *Dott. Ing. Massimo Capasso (Ord. Ing. Prov. Roma 26031)*  
 Responsabile Strutture: *Dott. Ing. Giovanni Piazza (Ord. Ing. Prov. Roma 27296)*  
 Responsabile Idraulica, Geotecnica e Impianti: *Dott. Ing. Sergio Di Maio (Ord. Ing. Prov. Palermo 2872)*  
 Responsabile Ambiente: *Dott. Ing. Francesco Ventura (Ord. Ing. Prov. Roma 14660)*

**GEOLOGO:**

*Dott. Geol. Enrico Curcuruto (Ord. Geo. Regione Sicilia 966)*

**COORDINATORE SICUREZZA IN FASE DI PROGETTAZIONE:**

*Dott. Ing. Matteo Di Girolamo (Ord. Ing. Prov. Roma A15138)*

**COORDINATORE ATTIVITA' DI PROGETTAZIONE:**

*Dott. Ing. MariaAntonietta Merendino (Ord. Ing. Prov. Roma A28481)*

**VISTO: IL RESPONSABILE DEL PROCEDIMENTO:**

*Dott. Ing. Ettore De Cesbron De La Grennelais*

**GRUPPO DI PROGETTAZIONE**

**MANDATARIA:**



**MANDANTI:**



**PROGETTO STRADALE**  
**SV03-SVINCOLO LONGARONE**  
Sezioni trasversali

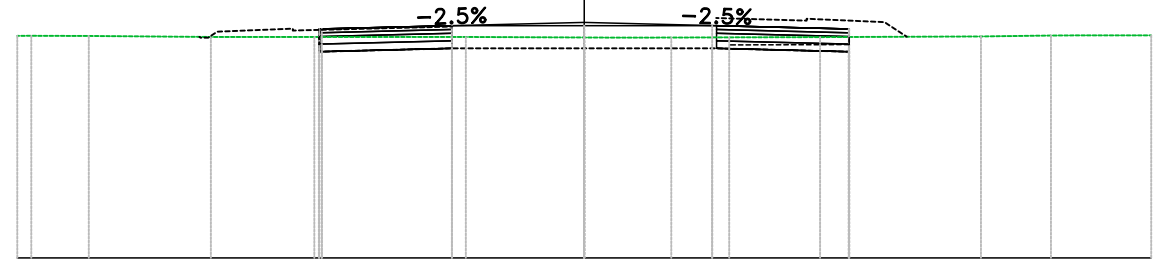


CODICE PROGETTO		NOME FILE		REVISIONE	SCALA:
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CODICE ELAB.		V03PS00TRASZ01			
D					
C					
B					
A	EMISSIONE	OTT. 2021	M.TOSI	M.CAPASSO	M.CAPASSO
REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO

**Materiali - Progr.0+047.65**

Materiali	Area (m)	Vol. (m)
Rilevato	0.00	0.00
Scavo	4.44	0.00
Terreno vegetale	0.00	0.00

SV3\_Bi  
 Sez. 01  
 Progr.: 0+047.65  
 Scala : 1:200  
 Q.Rif. : 430.00



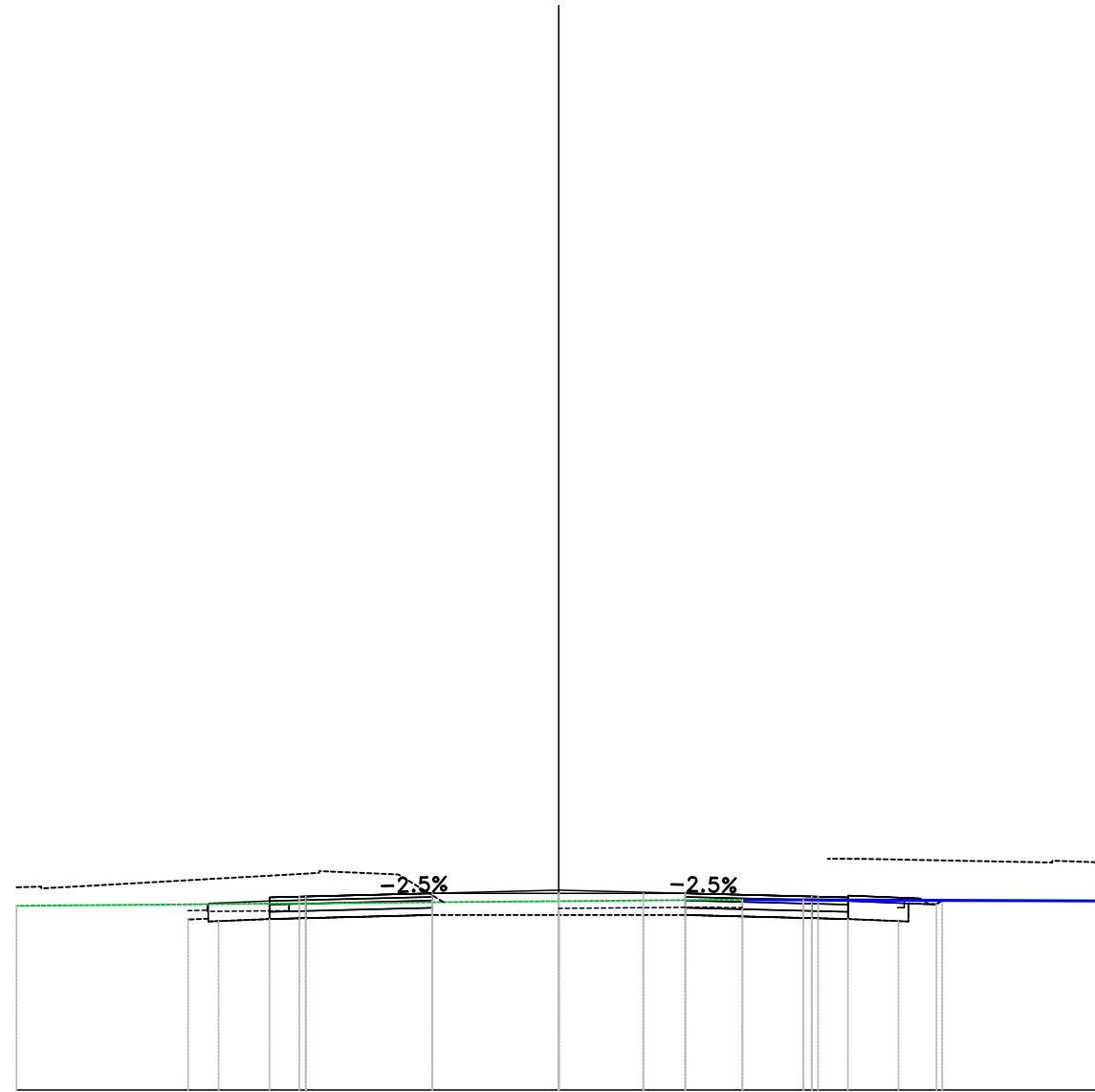
PROGRESSIVE TERRENO	-17.89	-13.11	-9.88	-7.14	-3.13	0.00	0.76	2.30	3.84	6.24	7.10	10.50	12.35	13.19	15.00
PARZIALI TERRENO		1.52	3.23	2.74	4.01	3.13	0.76	1.55	1.53	2.40	0.86	3.40	1.85	0.84	1.81
QUOTE TERRENO	435.88	435.87	435.84	435.84	435.84	435.83	435.83	435.83	435.83	435.84	435.84	435.86	435.88	435.89	435.89
PROGRESSIVE PROGETTO				-8.94	-3.50			3.38		7.00					
PARZIALI PROGETTO				3.44	3.50		3.38		3.44						
QUOTE PROGETTO				-435.45	-436.05		-435.54	-436.14		-435.45	-436.05				
QUOTE SOTTOFONDO				-435.45	-436.14		-435.54	-436.14		-435.45	-436.05				



**Materiali - Progr.0+080.00**

Materiali	Area (m)	Vol. (m)
Rilevato	0.00	0.00
Scavo	8.59	119.89
Terrano vegetale	0.32	3.18

SV3\_Bi  
 Sez. 03  
 Progr.: 0+080.00  
 Scala : 1:200  
 Q.Rif. : 430.00



PROGRESSIVE TERRENO	15.00	0.00	5.08	5.78	6.77	15.00
PARZIALI TERRENO	15.00	5.08	0.99	8.23		
QUOTE TERRENO	435.09	435.22	435.27	435.26	435.26	435.23
PROGRESSIVE PROGETTO		0.00	2.34	3.50	4.08	7.08
PARZIALI PROGETTO		2.92	0.58	3.50	2.92	
QUOTE PROGETTO		435.35	435.43	435.44	435.43	435.35
QUOTE SOTTOFONDO	434.72 434.67	434.73 434.75	434.83 434.84	434.84 434.84	434.84 434.83	434.75 434.67







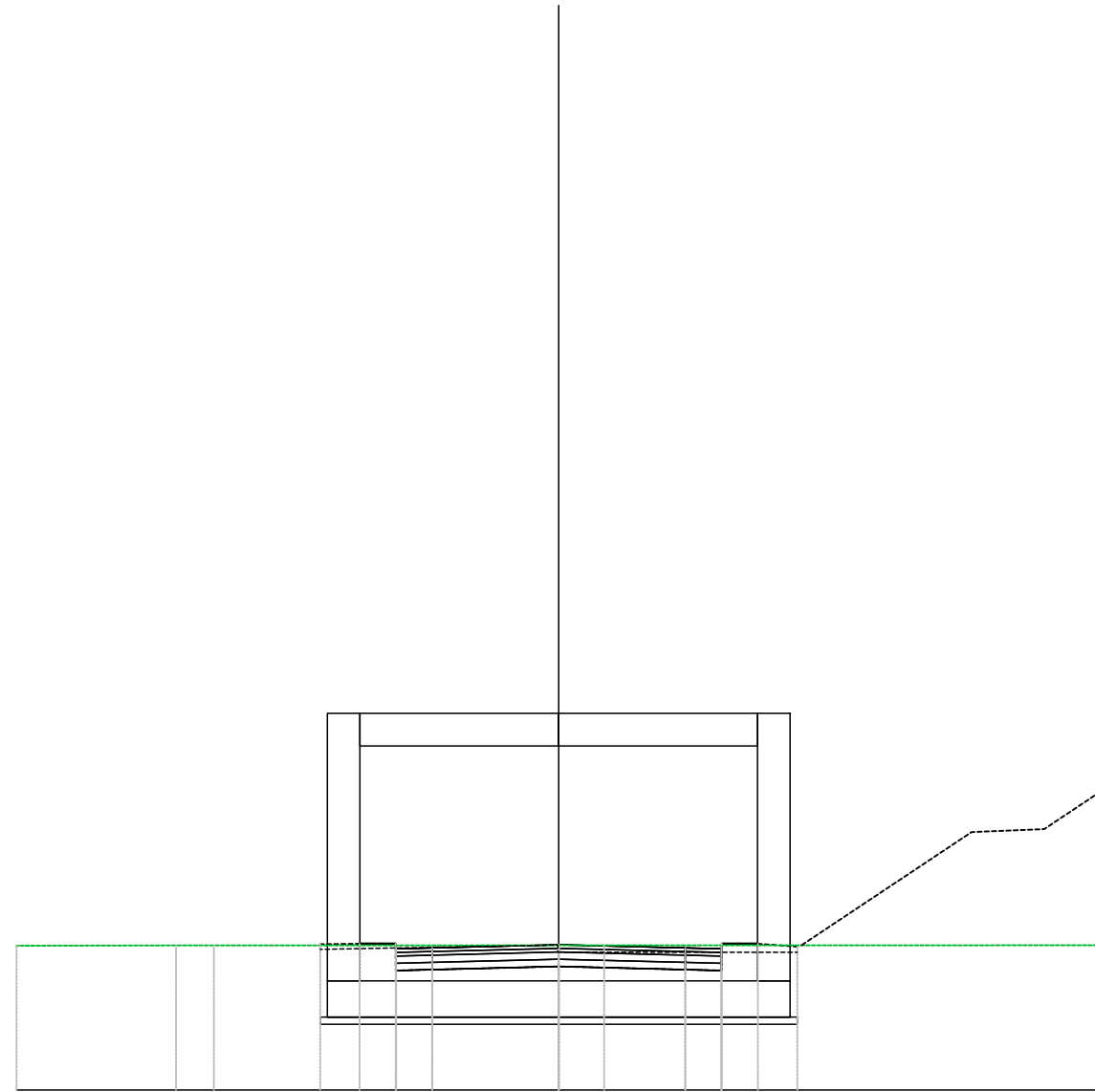




**Materiali - Progr.0+180.00**

Materiali	Area (m)	Vol. (m)
Rilevato	0.14	0.00
Scavo	5.79	0.00
Terreno vegetale	0.00	0.00

SV3\_Bi  
 Sez. 08  
 Progr.: 0+180.00  
 Scala : 1:200  
 Q.Rif. : 430.00



PROGRESSIVE TERRENO	15.00					0.00	1.26		15.00
PARZIALI TERRENO	4.41			9.54		1.26		13.74	
QUOTE TERRENO	433.99	-434.00	-434.00			434.00	-434.00		434.00
PROGRESSIVE PROGETTO				-4.50	-3.50		3.50	4.50	
PARZIALI PROGETTO			1.00	3.50		3.50	1.00		
QUOTE PROGETTO			433.95	433.93		434.02	433.93	433.95	
QUOTE SOTTOFONDO		-434.03	-434.04	-433.31	-433.33	-433.42	-433.33	-433.31	-434.04

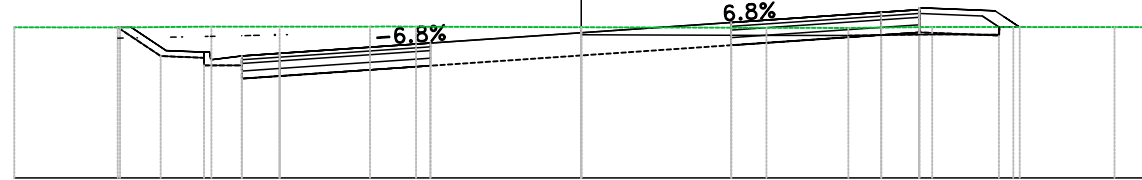




**Materiali - Progr.0+240.00**

Materiali	Area (m)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	16.17	0.00
Terreno vegetale	0.88	0.00

SV3\_Bi  
 Sez. 11  
 Progr.: 0+240.00  
 Scala : 1:200  
 Q.Rif. : 430.00

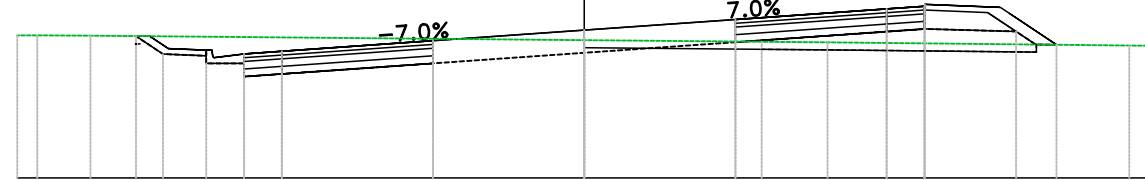


PROGRESSIVE TERRENO	15.00	-12.20	-9.79	-8.56	-7.98	-6.03	-5.17	-4.37	0.00	4.90	7.07	9.29	11.43	14.11	15.00
PARZIALI TERRENO		2.80	2.21	1.23	1.79		0.80	4.37		4.90	2.17	2.22	2.15	2.27	0.61
QUOTE TERRENO	433.98	433.98	434.00	434.00	434.00	434.00	434.01	434.00	433.99	433.97	433.97	433.99	433.99	433.99	433.99
PROGRESSIVE PROGETTO				-8.98	-7.98			-3.99	0.00	3.97		7.94	8.98		
PARZIALI PROGETTO				1.00	3.99		3.99	3.97		3.97		1.00			
QUOTE PROGETTO			433.23	433.29		433.57	433.84	434.11	434.38	434.80					
QUOTE SOTTOFONDO		433.98	433.22	432.98	432.63	432.69	432.97	433.24	433.51	433.78	433.85	433.77	433.66		

**Materiali - Progr.0+260.00**

Materiali	Area (m)	Vol. (m)
Rilevato	1.87	0.00
Scavo	8.34	0.00
Terreno vegetale	1.08	0.00

SV3\_Bi  
 Sez. 12  
 Progr.: 0+260.00  
 Scala : 1:200  
 Q.Rif. : 430.00



PROGRESSIVE TERRENO	15.00	14.47			0.00	4.69	6.44		14.42	15.00
PARZIALI TERRENO	0.53	1.41		13.06		4.69	1.74		7.98	0.58
QUOTE TERRENO	433.77	433.77	433.76		433.64	433.60	433.59		433.50	433.50
PROGRESSIVE PROGETTO					0.00	4.00		8.00	9.00	
PARZIALI PROGETTO				1.00	4.00	4.00	4.00	1.00		
QUOTE PROGETTO			432.68	433.28	433.63	433.91	434.19	434.47	434.50	
QUOTE SOTTOFONDO		433.75	433.28	433.03	433.31	433.59	433.87	433.94	433.87	433.52











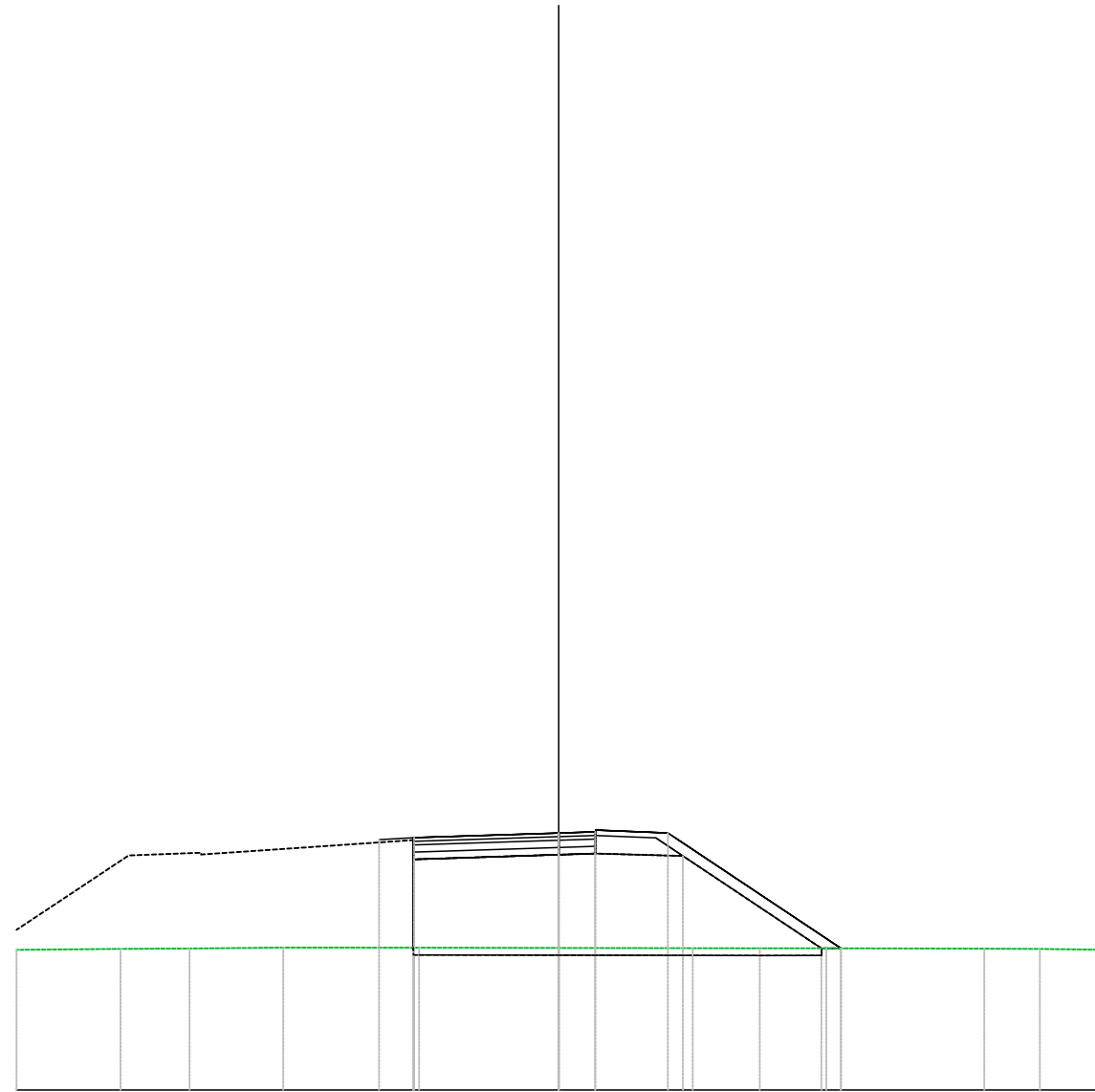




**Materiali - Progr.0+020.00**

Materiali	Area (m)	Vol. (m)
Rilevato	23.86	198.53
Scave	0.00	0.00
Scotico	2.26	19.66
Terreno vegetale	1.96	17.75

SV3\_NE  
 Sez. 02  
 Progr.: 0+020.00  
 Scala : 1:200  
 Q.Rif. : 430.00

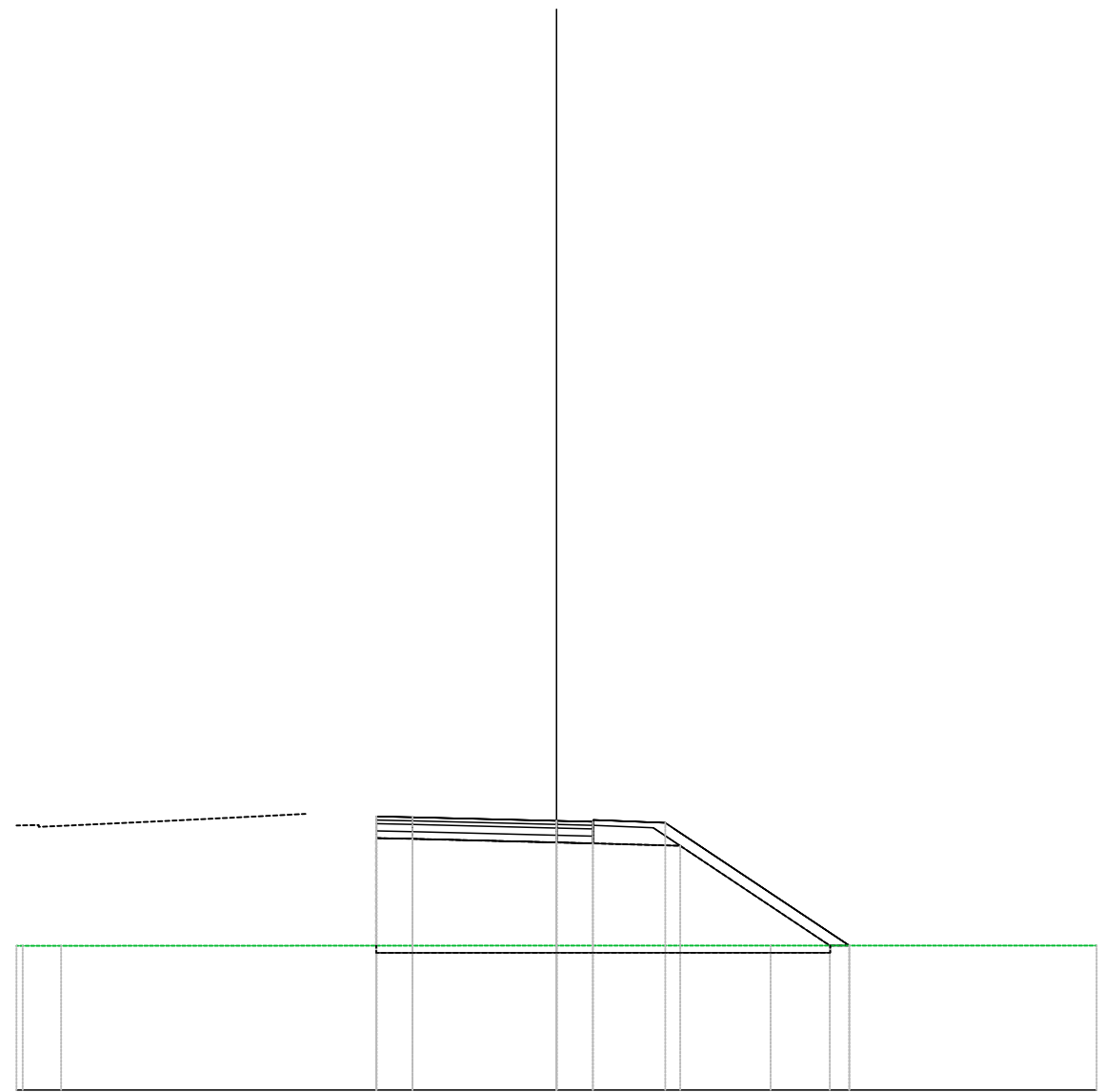


PROGRESSIVE TERRENO	15.00	-12.12	-10.21	-7.62	-3.86	0.00	3.71	5.56	7.40	11.77	13.31	15.00
PARZIALI TERRENO	2.88	1.91	2.59	3.76	3.86	3.71	1.85	1.84	4.37	1.54	1.69	
QUOTE TERRENO	433.88	433.90	433.91	433.94	433.94	433.93	433.92	433.92	433.92	433.91	433.90	433.88
PROGRESSIVE PROGETTO					-4.97	1.01	3.02		7.81			
PARZIALI PROGETTO					0.47	4.00	2.00	4.55				
QUOTE PROGETTO					436.93	437.11	437.14	437.11	433.92			
QUOTE SOTTOFONDO					436.98	436.98	436.51	436.54	436.47	433.92		

**Materiali - Progr.0+040.00**

Materiali	Area (m)	Vol. (m)
Rilevato	30.09	540.73
Scavo	0.00	0.00
Sottico	2.52	48.14
Terreno vegetale	2.08	41.35

SV3\_NE  
 Sez. 03  
 Progr.: 0+040.00  
 Scala : 1:200  
 Q.Rif. : 430.00

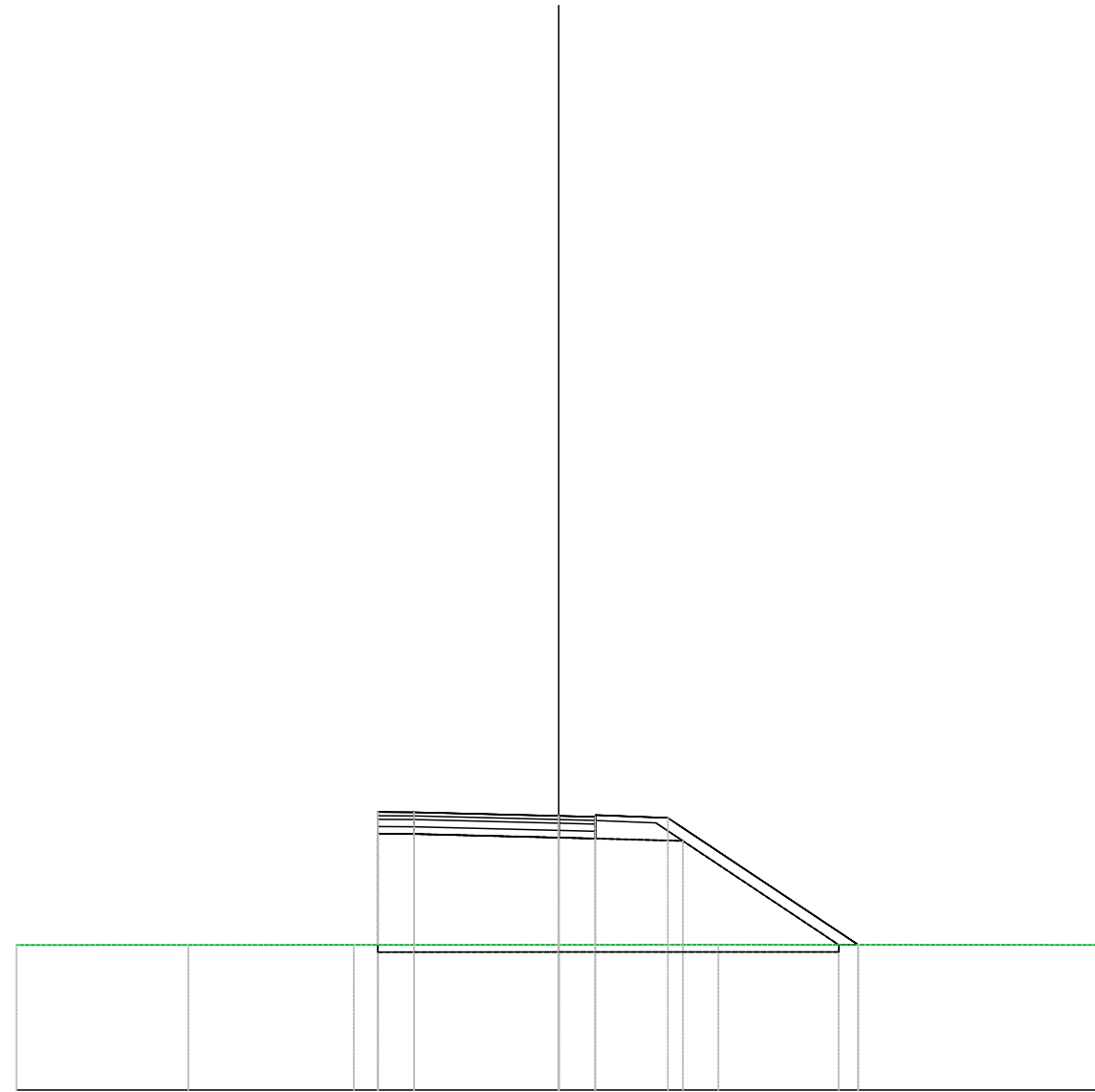


PROGRESSIVE TERRENO	-14.89	-13.76	0.00	0.97	5.95	15.00
PARZIALI TERRENO	1.07	13.76	0.97	4.97	9.05	
QUOTE TERRENO	434.00	434.00	434.01	434.01	434.01	434.01
PROGRESSIVE PROGETTO		-5.00		1.01	3.02	8.13
PARZIALI PROGETTO		1.00	4.00	1.00	2.00	4.87
QUOTE PROGETTO		437.59	437.47	437.45	437.42	434.01
QUOTE SOTTOFONDO		436.99	436.87	436.85	436.78	434.01

**Materiali - Progr.0+060.00**

Materiali	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Rilevato	31.36	614.58
Scavo	0.00	0.00
Soffitto	2.55	50.75
Terreno vegetale	2.14	42.16

SV3\_NE  
 Sez. 04  
 Progr.: 0+060.00  
 Scala : 1:200  
 Q.Rif. : 430.00



PROGRESSIVE TERRENO	15.00		-10.25		-5.67		0.00		4.42		15.00
PARZIALI TERRENO		4.75		4.58		5.67		4.42		10.58	
QUOTE TERRENO	434.01		434.01		434.01		434.02		434.02		434.01
PROGRESSIVE PROGETTO					-5.00	-4.00		1.01	3.02		8.28
PARZIALI PROGETTO					1.00	4.00		1.00	2.00	0.24	5.02
QUOTE PROGETTO					437.09	437.69		437.58	437.56	437.53	434.02
QUOTE SOTTOFONDO					437.08	437.68		436.98	436.96	436.89	434.02



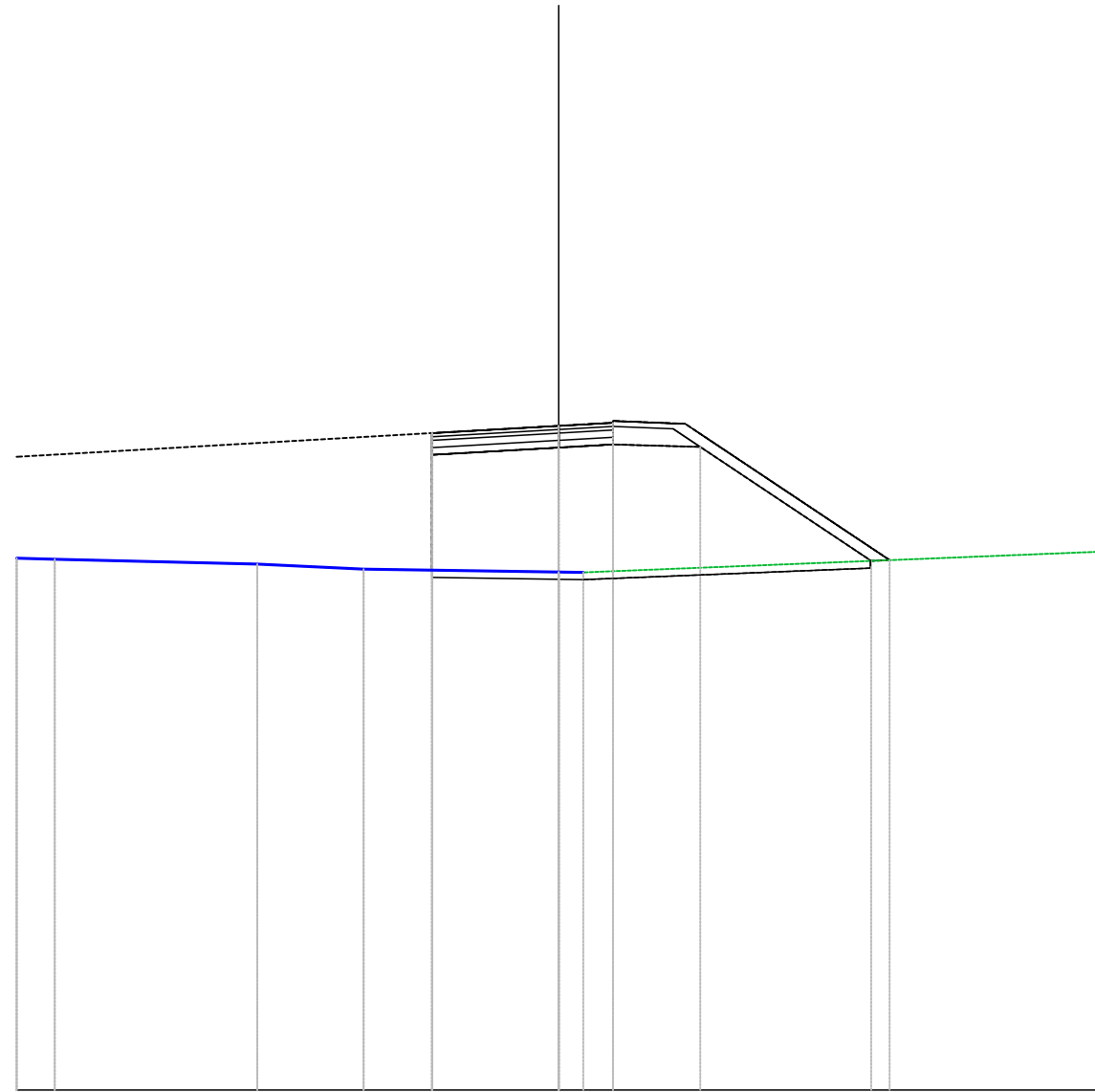




**Materiali - Progr.0+010.00**

Materiali	Area (m)	Vol. (m³)
Rilevato	33.04	0.00
Scavo	0.00	0.00
Terreno vegetale	2.28	0.00

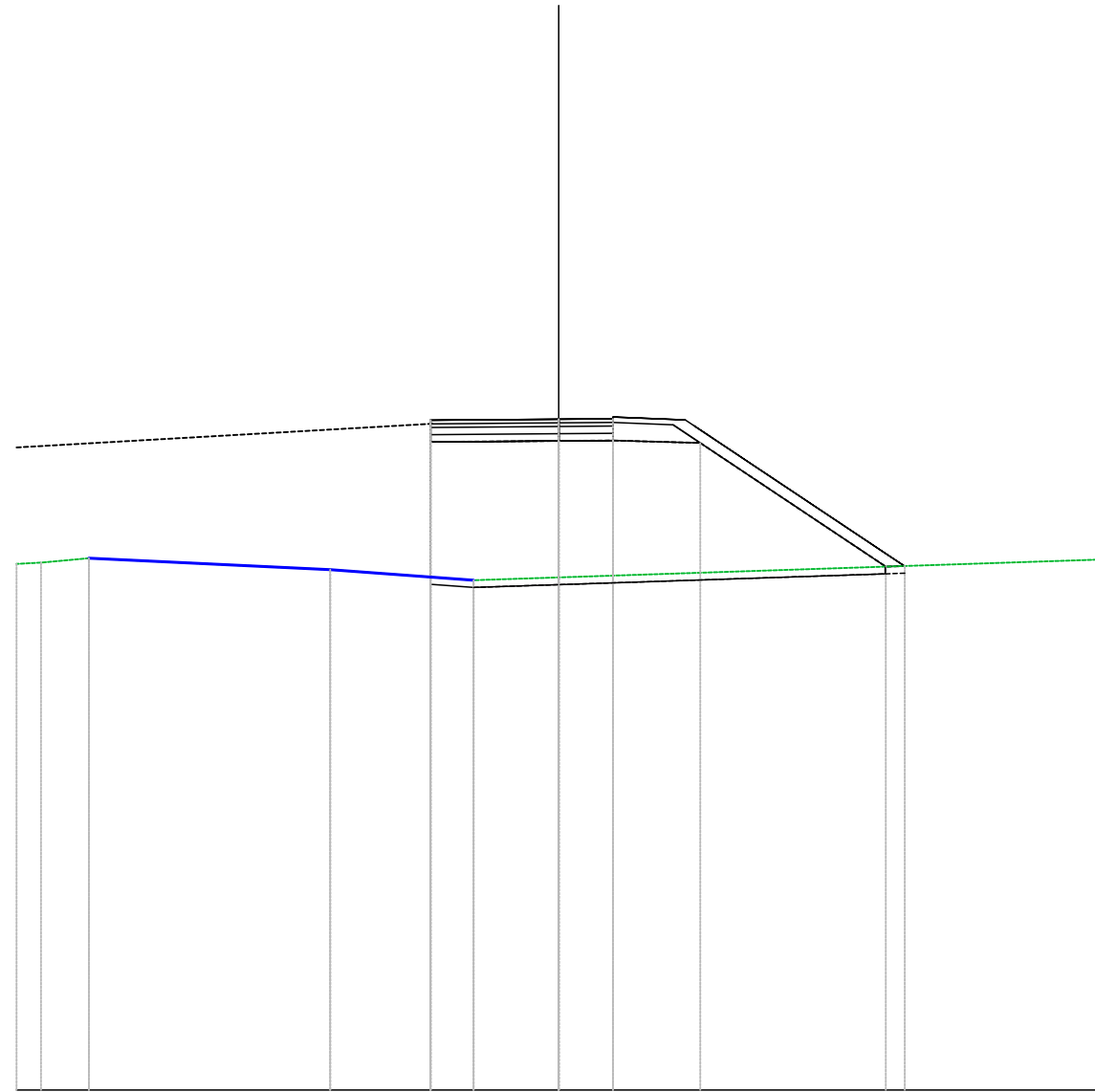
SV3\_NU  
 Sez. 01  
 Progr.: 0+010.00  
 Scala : 1:200  
 Q.Rif. : 420.00



PROGRESSIVE TERRENO	18.00	-13.94	-8.34	-5.40	0.00	15.00
PARZIALI TERRENO	1.05	5.60	2.94	5.40	0.68	14.32
QUOTE TERRENO	434.71	434.68	434.55	434.41	434.33	434.89
PROGRESSIVE PROGETTO				-3.50	1.50	
PARZIALI PROGETTO				3.50	1.49	
QUOTE PROGETTO				438.17	438.37	
QUOTE SOTTOFONDO				437.58	437.77	437.86
				437.79	434.64	434.66

**Materiali - Progr.0+020.00**

Materiali	Area (m)	Vol. (m)
Rilevato	37.19	351.15
Scavo	0.00	0.00
Terreno vegetale	2.43	23.55



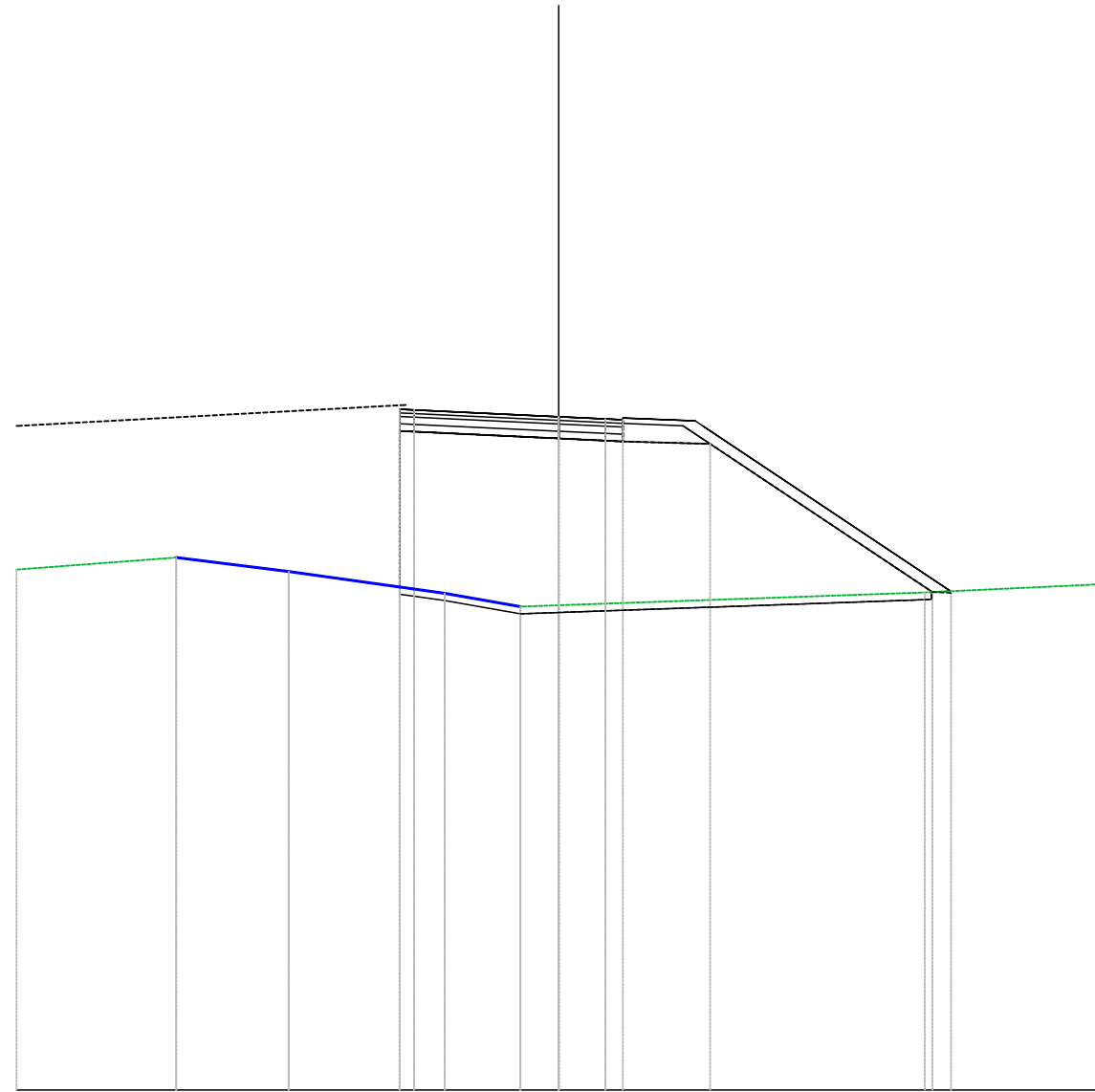
SV3\_NU  
 Sez. 02  
 Progr.: 0+020.00  
 Scala : 1:200  
 Q.Rif. : 420.00

PROGRESSIVE TERRENO	15.00	-14.32	-13.00	-6.32	-2.36	0.00	15.00
PARZIALI TERRENO	0.68	1.32	6.67	3.97	2.36	15.00	
QUOTE TERRENO	434.55	434.59	434.71	434.39	434.10	434.18	434.67
PROGRESSIVE PROGETTO				-3.58		1.50	
PARZIALI PROGETTO				3.54	1.49		
QUOTE PROGETTO				437.95	438.55	438.57	
QUOTE SOTTOFONDO				437.99	437.95	437.97	437.90
				438.53	438.55	438.57	434.48

**Materiali - Progr.0+040.00**

Materiali	Area (m)	Vol. (m)
Rilevato	51.91	886.30
Scavo	0.00	0.00
Terreno vegetale	2.79	51.07

SV3\_NU  
 Sez. 03  
 Progr.: 0+040.00  
 Scala : 1:200  
 Q.Rif. : 420.00

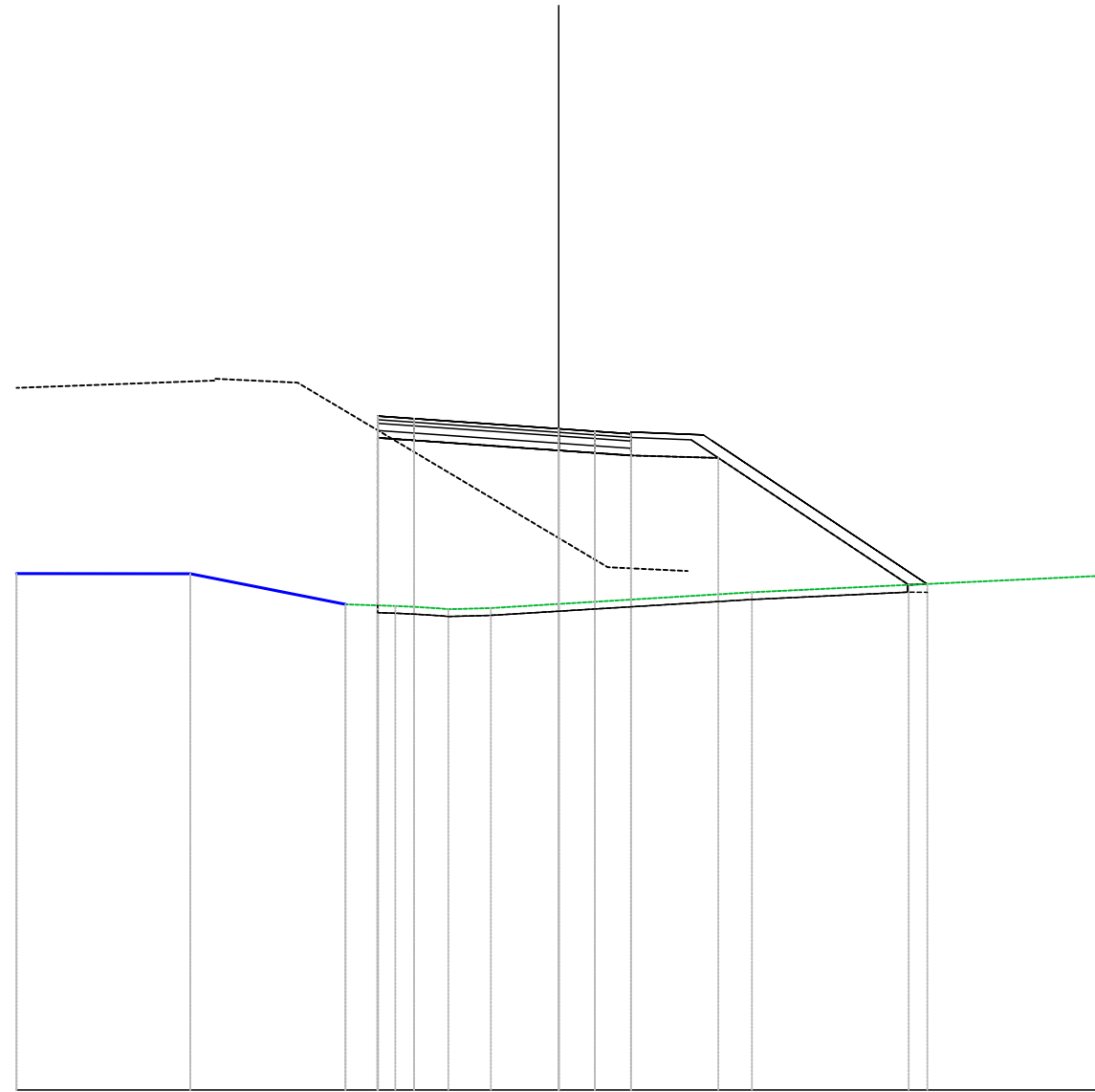


PROGRESSIVE TERRENO	15.00	-10.58	-7.47	-3.16	-1.06	0.00	10.13	15.00
PARZIALI TERRENO	4.42	3.11	4.32	2.10	1.06	10.13	4.87	
QUOTE TERRENO	434.40	434.73	434.34	433.74	433.37	433.41	433.76	433.99
PROGRESSIVE PROGETTO				<del>438.83</del>	0.00	1.28		
PARZIALI PROGETTO				0.39	4.00	0.48		
QUOTE PROGETTO				<del>438.21</del>	438.62	<del>438.56</del>		
QUOTE SOTTOFONDO				<del>438.21</del>	437.94	<del>438.54</del>	437.87	<del>433.80</del>

**Materiali - Progr.0+060.00**

Materiali	Area (m)	Vol. (m)
Rilevato	50.08	998.01
Scavo	0.00	0.00
Terreno vegetale	2.48	46.37

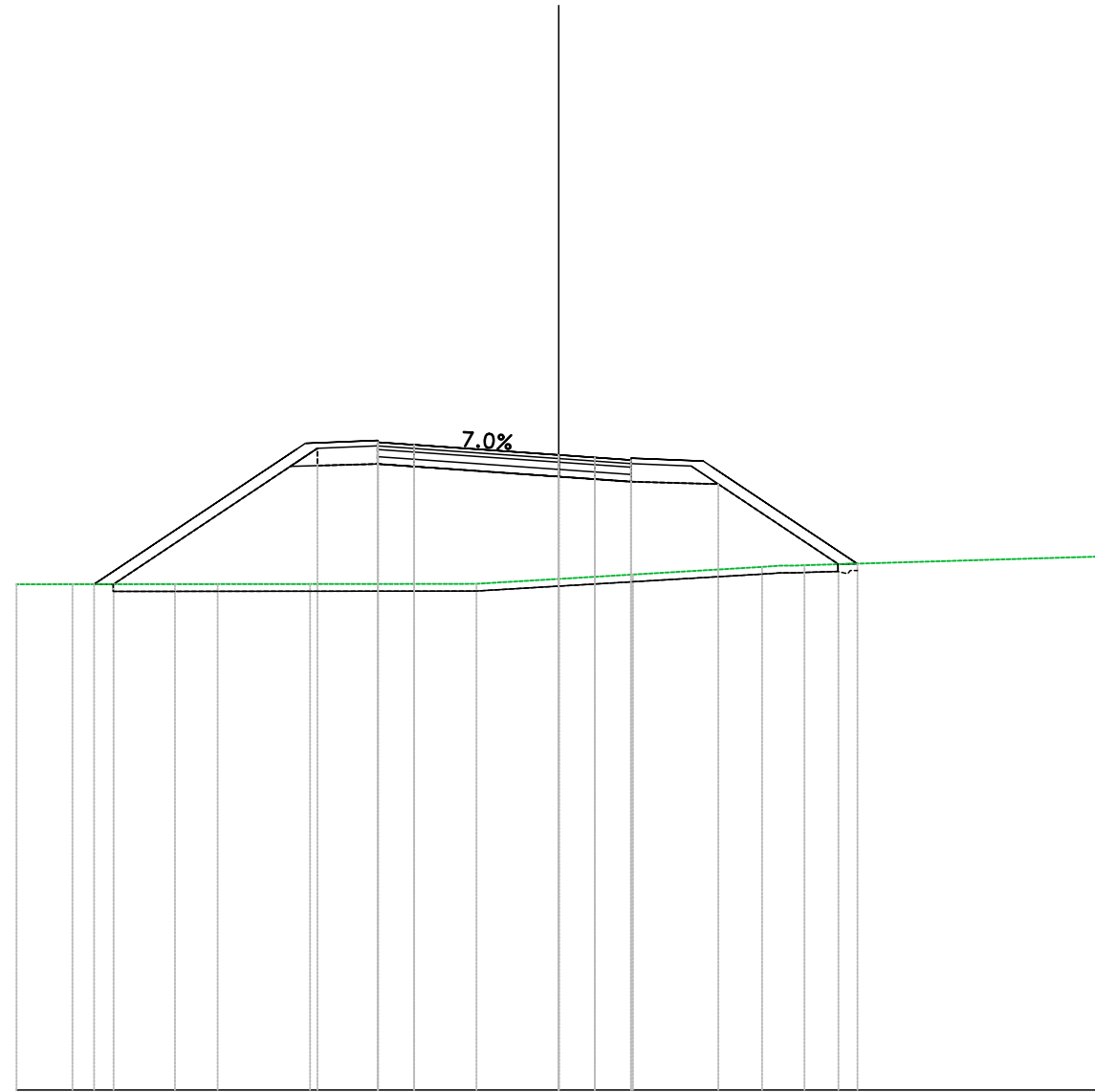
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 Sez. 04  
 Progr.: 0+060.00  
 Scala : 1:200  
 Q.Rif. : 420.00



PROGRESSIVE TERRENO	15.00		-10.19		-5.90	-5.15	-4.52	-3.95	-3.05	-1.88	0.00		5.34		15.00
PARZIALI TERRENO		4.81		4.30	0.74	0.63	0.57	0.71	1.18	1.88		5.34		9.66	
QUOTE TERRENO	434.29		434.28		433.43	433.41	433.39	433.36	433.30	433.33	433.44		433.77		434.22
PROGRESSIVE PROGETTO					-5.00	-4.00					0.00	1.00	2.00		
PARZIALI PROGETTO					1.00				4.00		0.99	1.00			
QUOTE PROGETTO					438.64	438.57					438.29	438.22	438.15		
QUOTE SOTTOFONDO					438.02	437.97					437.69	437.62	437.55	437.48	437.86

**Materiali - Progr.0+080.00**

Materiali	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Rilevato	46.90	986.52
Scavo	0.00	0.00
Terreno vegetale	4.12	65.10

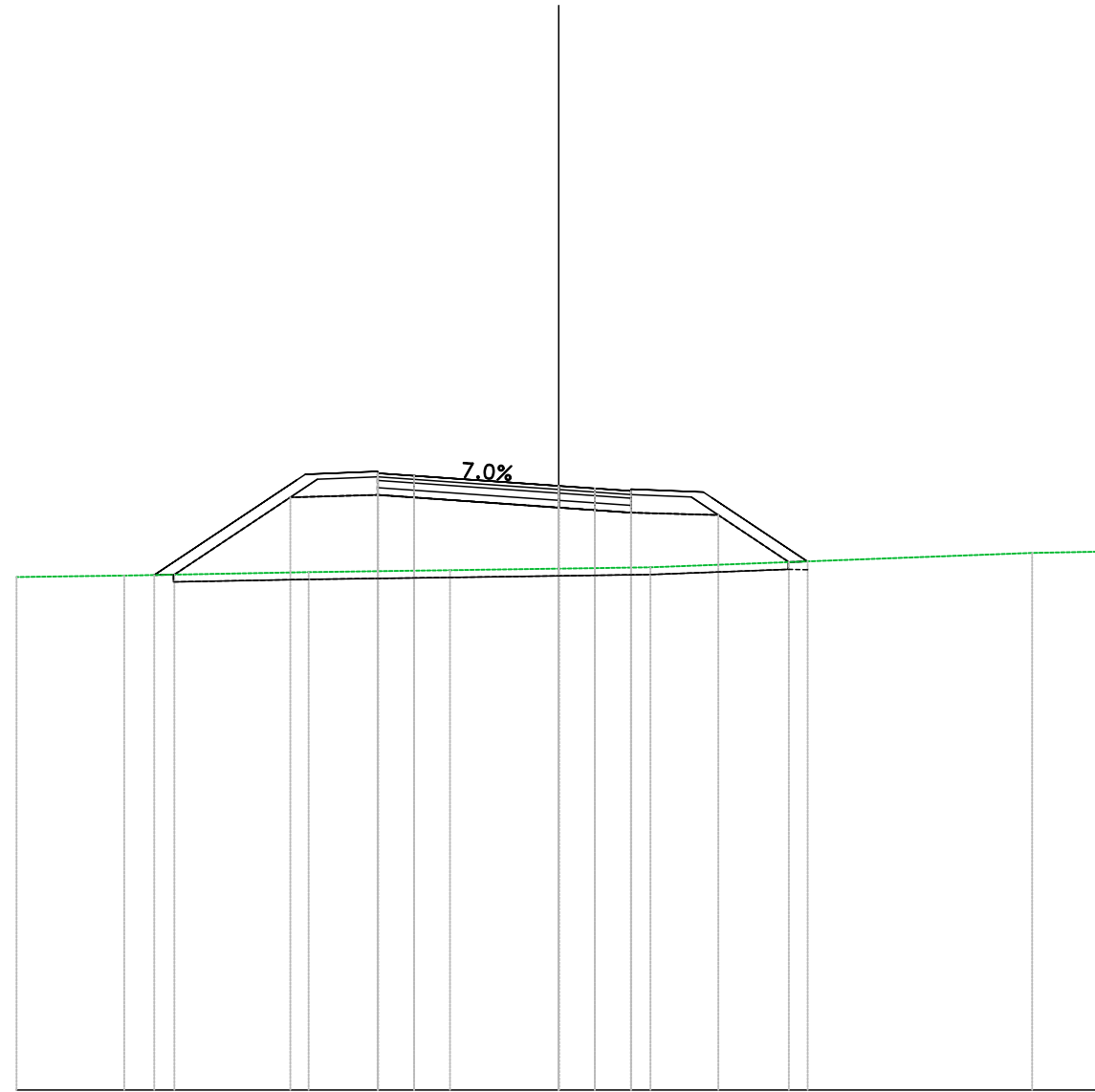


SV3\_NU  
 Sez. 05  
 Progr.: 0+080.00  
 Scala : 1:200  
 Q.Rif. : 420.00

PROGRESSIVE TERRENO	15.00	-13.45	-10.62	-9.44	-6.88	-2.28	0.00	2.05	5.63	6.13	6.80	15.00
PARZIALI TERRENO	1.55	2.84	1.18	2.15	4.30	2.28	2.05	3.57			8.20	
QUOTE TERRENO	433.99	433.99	433.99	433.99	434.00	434.00	434.14	434.26	434.47	434.51	434.52	434.76
PROGRESSIVE PROGETTO						-5.00	-4.00	1.00	2.00			
PARZIALI PROGETTO						1.00	4.00	0.99	1.00			
QUOTE PROGETTO						437.92	437.85	437.57	437.50	437.43		
QUOTE SOTTOFONDO	<del>433.99</del>	<del>433.99</del>			<del>437.27</del>	<del>437.52</del>	<del>437.85</del>	<del>436.97</del>	<del>436.90</del>	<del>436.83</del>	<del>436.76</del>	<del>434.54</del>

**Materiali - Progr.0+100.00**

Materiali	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Rilevato	25.97	768.72
Scavo	0.00	0.00
Terreno vegetale	3.02	76.03



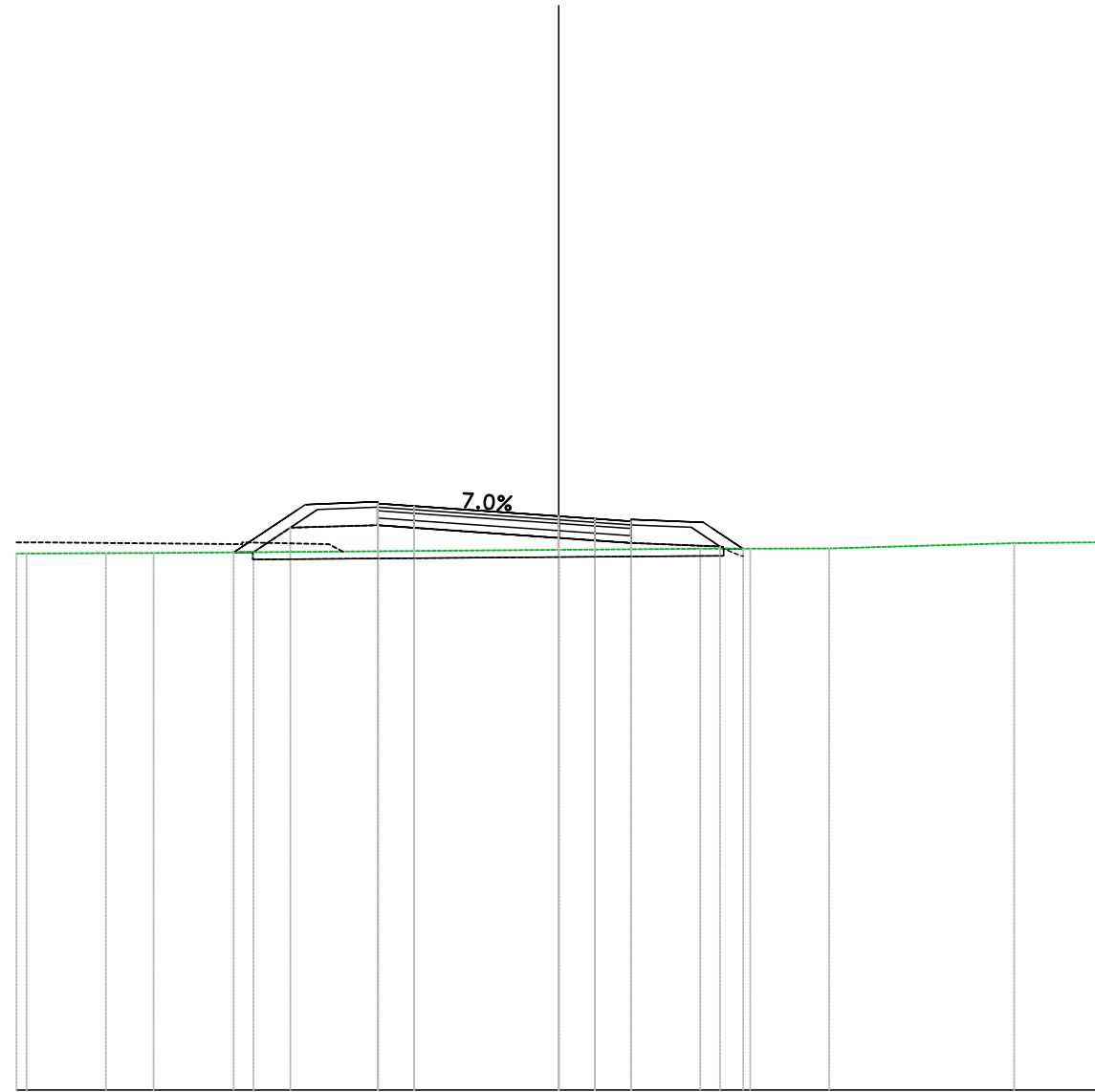
SV3\_NU  
 Sez. 06  
 Progr.: 0+100.00  
 Scala : 1:200  
 Q.Rif. : 420.00

PROGRESSIVE TERRENO	15.00	-12.02	-6.92	-3.01	0.00	2.54	13.10	15.00
PARZIALI TERRENO	2.98	5.10	3.91	3.01	2.54	10.56	1.90	
QUOTE TERRENO	434.19	434.23	434.32	434.38	434.42	434.46	434.86	434.89
PROGRESSIVE PROGETTO			-5.00	-4.00		1.00	2.00	
PARZIALI PROGETTO			1.00	4.00	0.99	1.00		
QUOTE PROGETTO			437.06	436.99	436.71	436.64	436.57	
QUOTE SOTTOFONDO		<del>434.25</del> 434.26	436.39		436.11	436.04	435.97	435.90 <del>434.60</del> 434.62

**Materiali - Progr.0+120.00**

Materiali	Area (m)	Vol. (m)
Rilevato	5.45	332.51
Scavo	0.00	0.00
Terreno vegetale	1.58	48.98

SV3\_NU  
 Sez. 07  
 Progr.: 0+120.00  
 Scala : 1:200  
 Q.Rif. : 420.00



PROGRESSIVE TERRENO	-15.99	-12.53	-11.21	0.00	3.92	5.30	7.49	12.60	15.00
PARZIALI TERRENO	2.20	1.32	11.21	3.92	1.38	2.19	5.12	2.40	
QUOTE TERRENO	434.84	434.85	434.85	434.94	434.97	434.97	434.98	435.13	435.15
PROGRESSIVE PROGETTO			-5.00	-4.00	1.00	2.00			
PARZIALI PROGETTO			1.00	4.00	0.99	1.00			
QUOTE PROGETTO			436.22	436.15	435.87	435.80	435.73		
QUOTE SOTTOFONDO		434.87	434.88	435.56	435.62	435.55	435.27	435.20	435.13

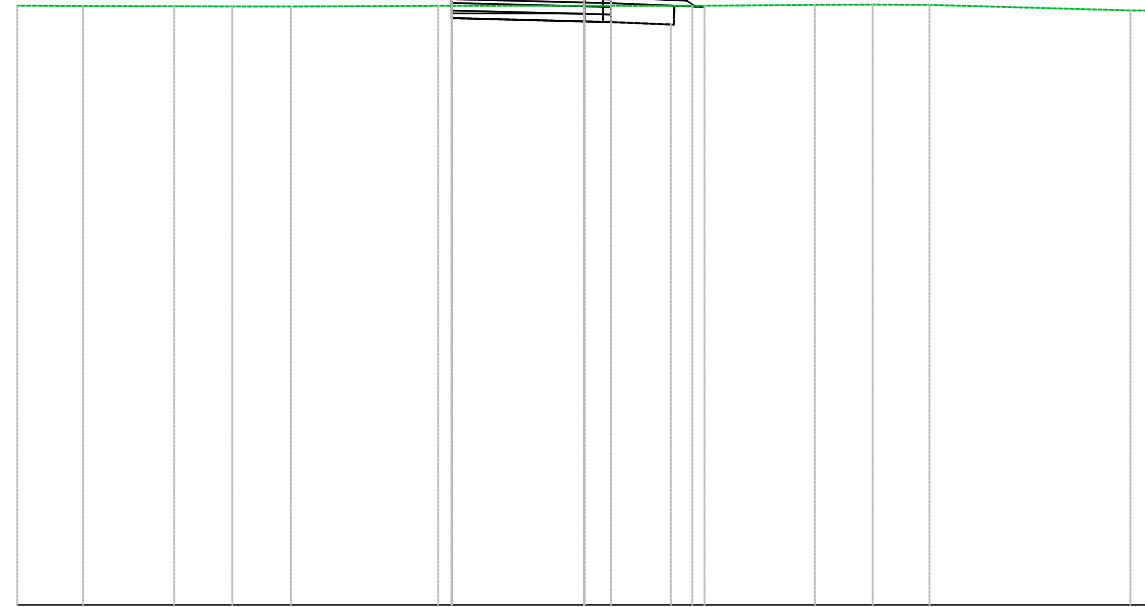




**Materiali - Progr.0+159.58**

Materiali	Area (m)	Vol. (m)
Rilevato	0.00	0.00
Scavo	2.37	52.14
Terreno vegetale	0.32	6.10

SV3\_NU  
 Sez. 09  
 Progr.: 0+159.58  
 Scala : 1:200  
 Q.Rif. : 420.00

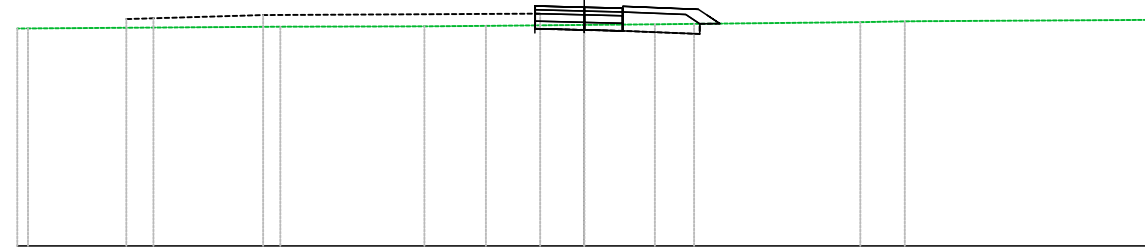


PROGRESSIVE TERRENO	15.00	-14.12	-13.26	-10.85	-9.31	-7.76	-3.87	0.00	2.86	6.10	7.63	9.14	14.45	15.00
PARZIALI TERRENO	0.88	0.86	2.41	1.54	1.55	3.90	3.87	2.75	3.24	1.53	1.51	5.31	0.55	
QUOTE TERRENO	435.85	435.85	435.84	435.84	435.83	435.83	435.85	435.85	435.85	435.87	435.88	435.87	435.72	435.72
PROGRESSIVE PROGETTO							-3.50	0.47						
PARZIALI PROGETTO							3.33	0.46						
QUOTE PROGETTO							436.12	436.03	436.02					
QUOTE SOTTOFONDO							435.52	435.43	435.35					

**Materiali - Progr.0+009.70**

Materiali	Area (m)	Vol. (m)
Rilevato	0.00	0.00
Scavo	0.74	0.00
Scoffo	0.00	0.00

SV3\_SE  
 Sez. 01  
 Progr.: 0+009.70  
 Scala : 1:200  
 Q.Rif. : 430.00



PROGRESSIVE TERRENO	-15.92	-8.04	-4.23	-2.60	-0.92	0.00	1.87	2.91	7.30	8.48	15.00
PARZIALI TERRENO	6.68	3.81	1.63	1.68	0.92	1.87	1.04	4.40	1.18	6.06	
QUOTE TERRENO	435.75	435.80	435.81	435.82	435.84	435.85	435.86	435.87	435.92	435.94	435.98
PROGRESSIVE PROGETTO					1.17	0.00	0.02				
PARZIALI PROGETTO					1.17	0.91					
QUOTE PROGETTO					436.34	436.31	436.29				
QUOTE SOTTOFONDO					435.74	435.71	435.69	435.61	435.88		

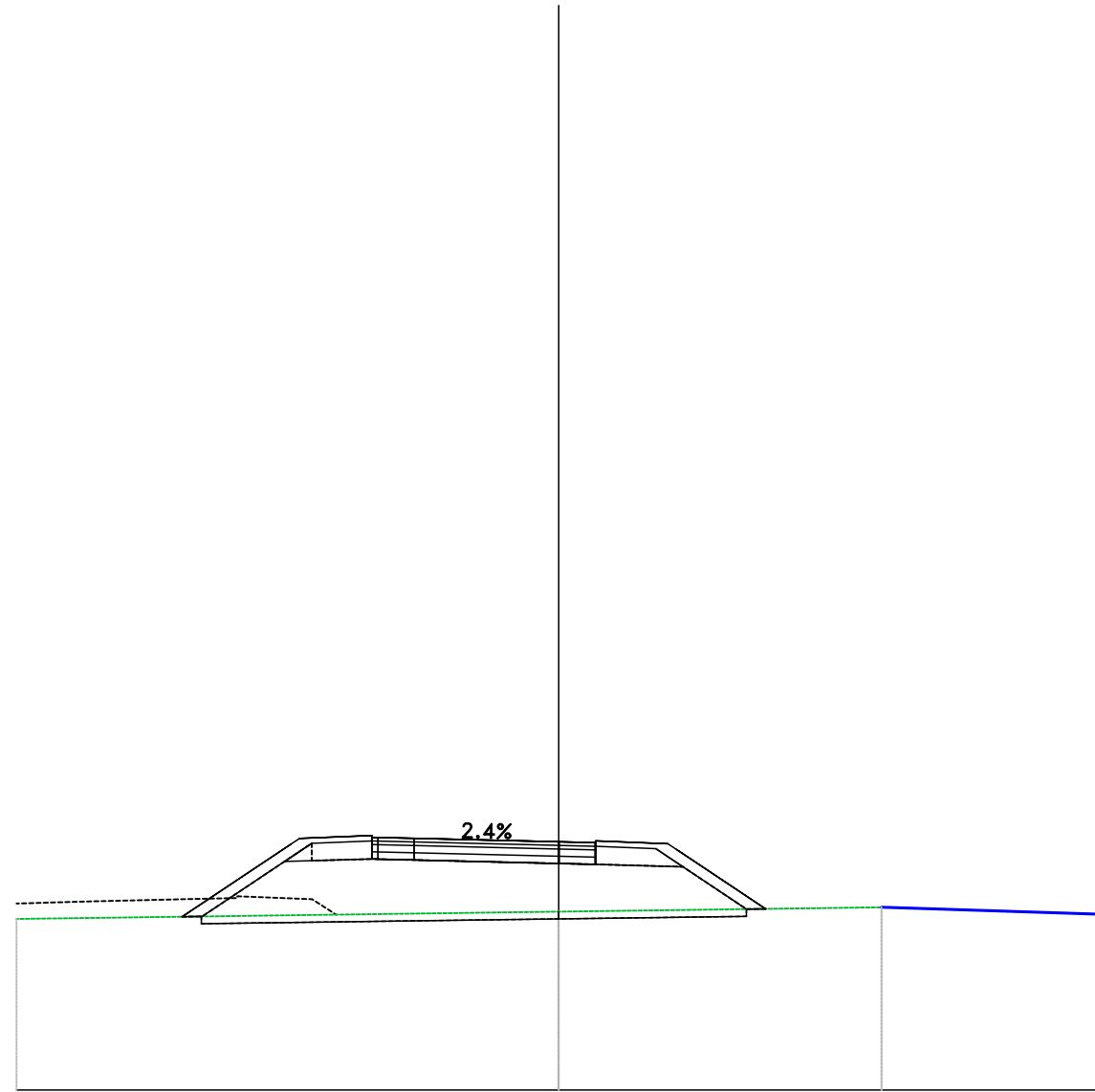




**Materiali - Progr.0+060.00**

Materiali	Area (m)	Vol. (m)
Rilevato	18.31	218.38
Scavo	0.00	0.00
Sottico	3.02	31.90

SV3\_SE  
 Sez. 04  
 Progr.: 0+060.00  
 Scala : 1:200  
 Q.Rif. : 430.00



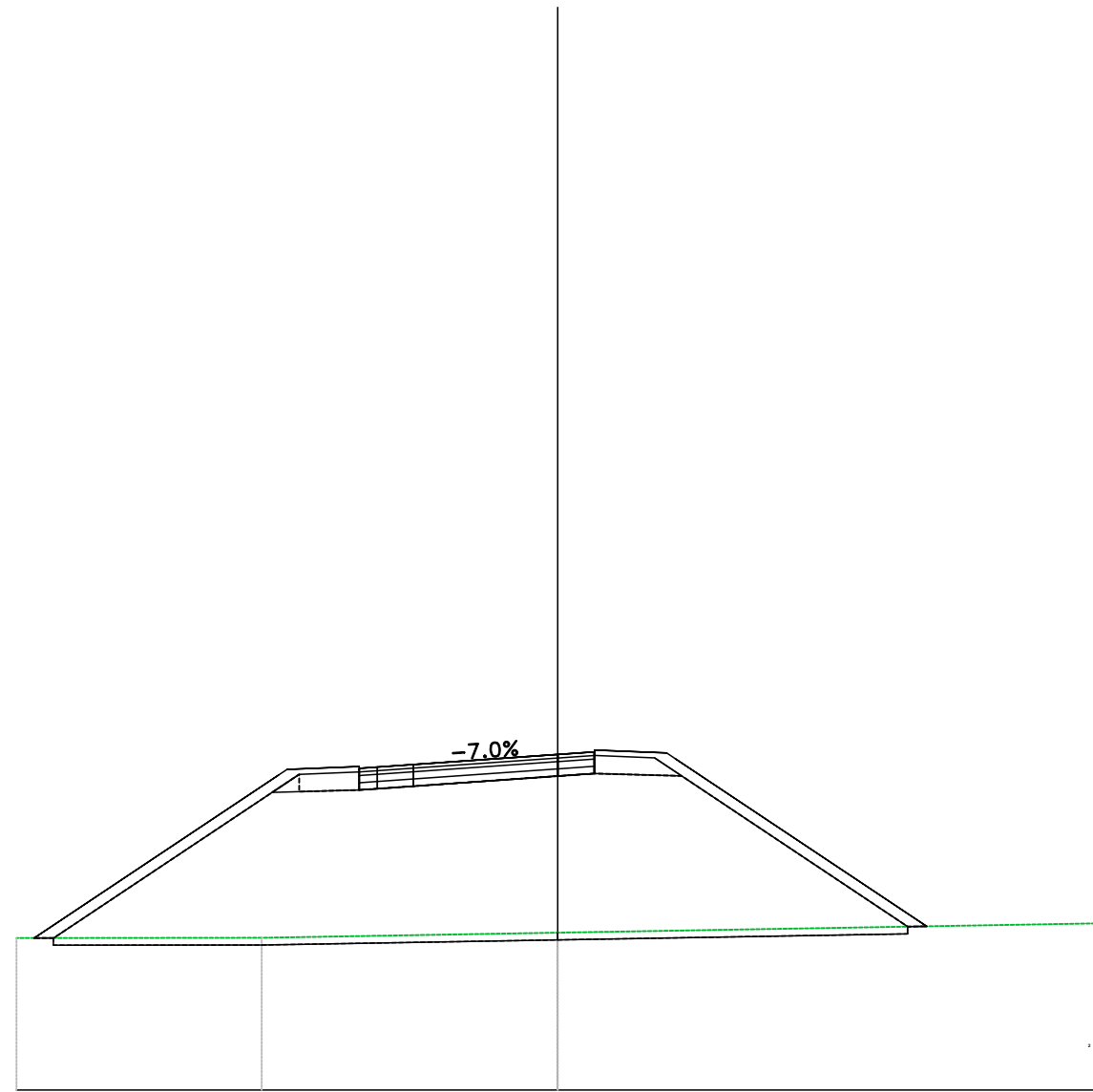
PROGRESSIVE TERRENO	15.00	0.00	8.93	15.00
PARZIALI TERRENO	15.00	8.93	5.94	
QUOTE TERRENO	434.73	434.93	435.05	434.86
PROGRESSIVE PROGETTO		5.00	1.02	
PARZIALI PROGETTO		1.00	4.00	1.00
QUOTE PROGETTO		436.99	436.87	436.84
QUOTE SOTTOFONDO	434.79 434.80	436.34	436.39 436.36	436.27 436.24
			4.00	436.17
				435.09 435.01



**Materiali - Progr.0+100.00**

Materiali	Area (m)	Vol. (m)
Rilevato	73.54	1117.03
Scavo	0.00	0.00
Scotico	4.73	83.78

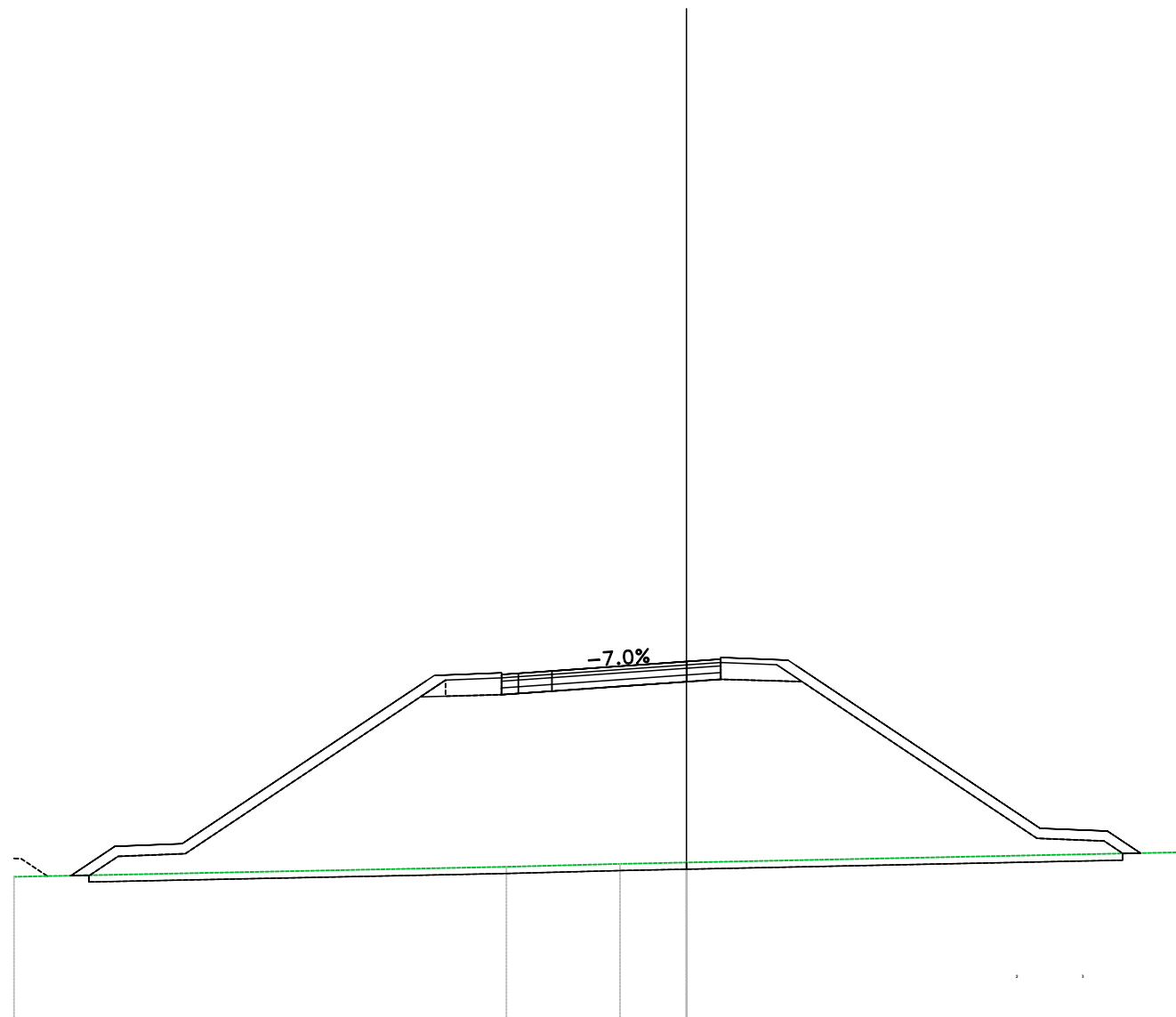
SV3\_SE  
 Sez. 06  
 Progr.: 0+100.00  
 Scala : 1:200  
 Q.Rif. : 430.00



PROGRESSIVE TERRENO	15.00	-8.20	0.00	15.00
PARZIALI TERRENO	6.80	8.20	15.00	
QUOTE TERRENO	434.21	434.22	434.36	434.62
PROGRESSIVE PROGETTO				
PARZIALI PROGETTO			4.00	
QUOTE PROGETTO			438.70	438.70
QUOTE SOTTOFONDO	434.21	438.27	438.70	434.53

Materiali - Progr.0+120.00		
Materiale	Area (m)	Vol. (m)
Rilevato	102.35	1708.33
Scavo	0.00	0.00
Sottrico	6.15	105.52

SV3\_SE  
 Sez. 07  
 Progr.: 0+120.00  
 Scala : 1:200  
 Q.Rif. : 430.00

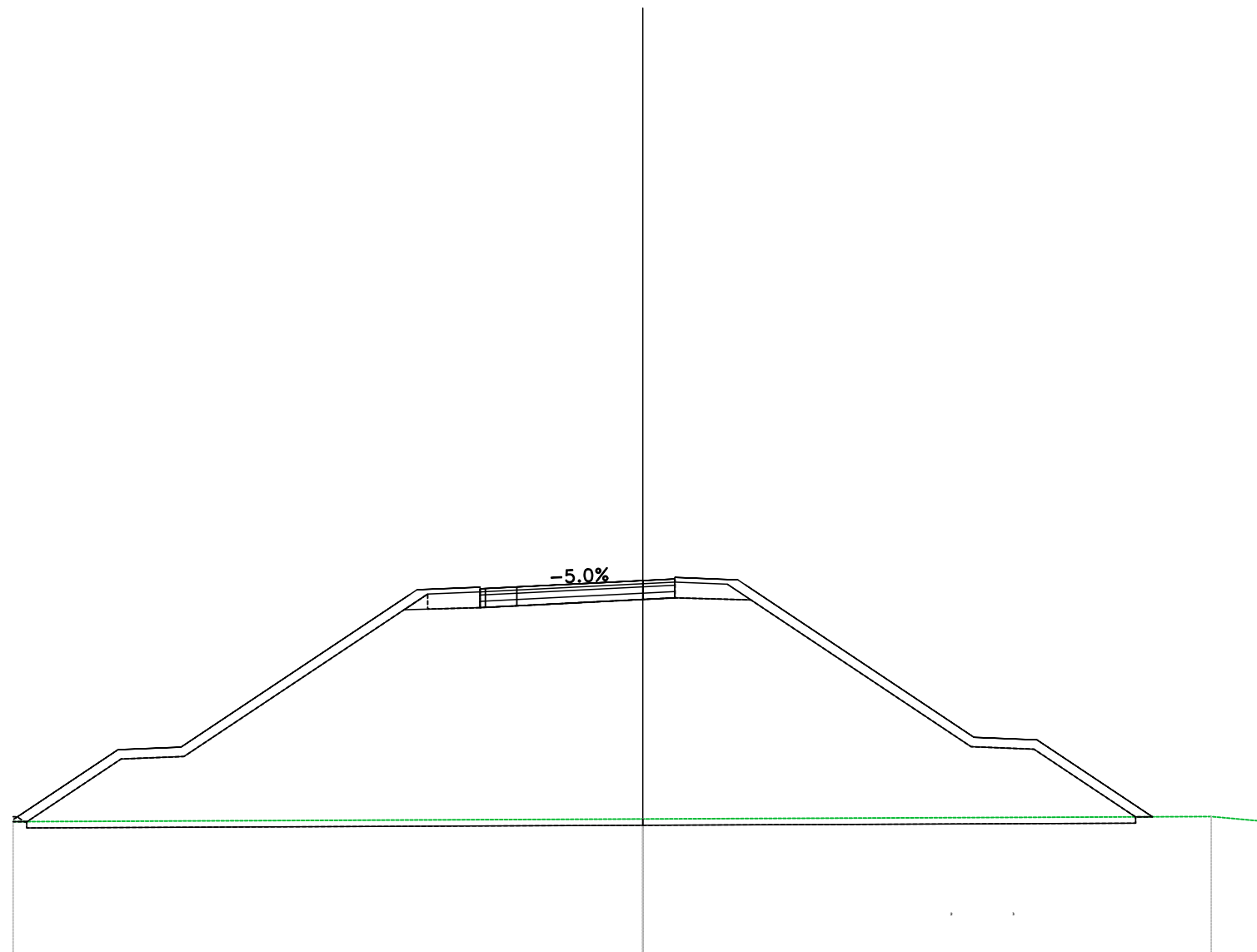


PROGRESSIVE TERRENO	20:00			-5.35	-1.98	0.00		15:00
PARZIALI TERRENO		14.65		3.38	1.98		15.00	
QUOTE TERRENO	434.19			434.49	434.58	434.62		434.93
PROGRESSIVE PROGETTO				-5.50		0.00	1.02	
PARZIALI PROGETTO				0.50	4.00	1.00		
QUOTE PROGETTO				440.24	440.31	440.59	440.66	
QUOTE SOTTOFONDO	<del>434.23</del> <del>434.24</del> <del>434.80</del>	<del>434.88</del>	<del>439.56</del>	<del>439.61</del> <del>439.64</del> <del>439.71</del>	<del>440.21</del> <del>440.24</del> <del>440.31</del>	<del>439.99</del> <del>440.06</del> <del>440.00</del>	<del>435.34</del> <del>435.26</del> <del>434.88</del> <del>434.80</del>	



Materiali - Progr.0+140.00		
Materiale	Area (m)	Vol. (m)
Rilevato	153.27	2488.67
Scavo	0.00	0.00
Scotico	7.04	128.20

SV3\_SE  
 Sez. 08  
 Progr.: 0+140.00  
 Scala : 1:200  
 Q.Rif. : 430.00



PROGRESSIVE TERRENO	20.00	0.00	18.06	20.00
PARZIALI TERRENO	20.00	18.06	1.94	
QUOTE TERRENO	434.16	434.25	434.33	434.15
PROGRESSIVE PROGETTO		5.00		
PARZIALI PROGETTO		1.00	4.00	1.00
QUOTE PROGETTO		441.59	441.82	441.87
QUOTE SOTTOFONDO	434.16	436.15	436.23	440.91
		440.97	441.62	441.22
		441.02	441.62	441.27
			4.00	441.20
				436.54
				436.46
				434.32
				434.32

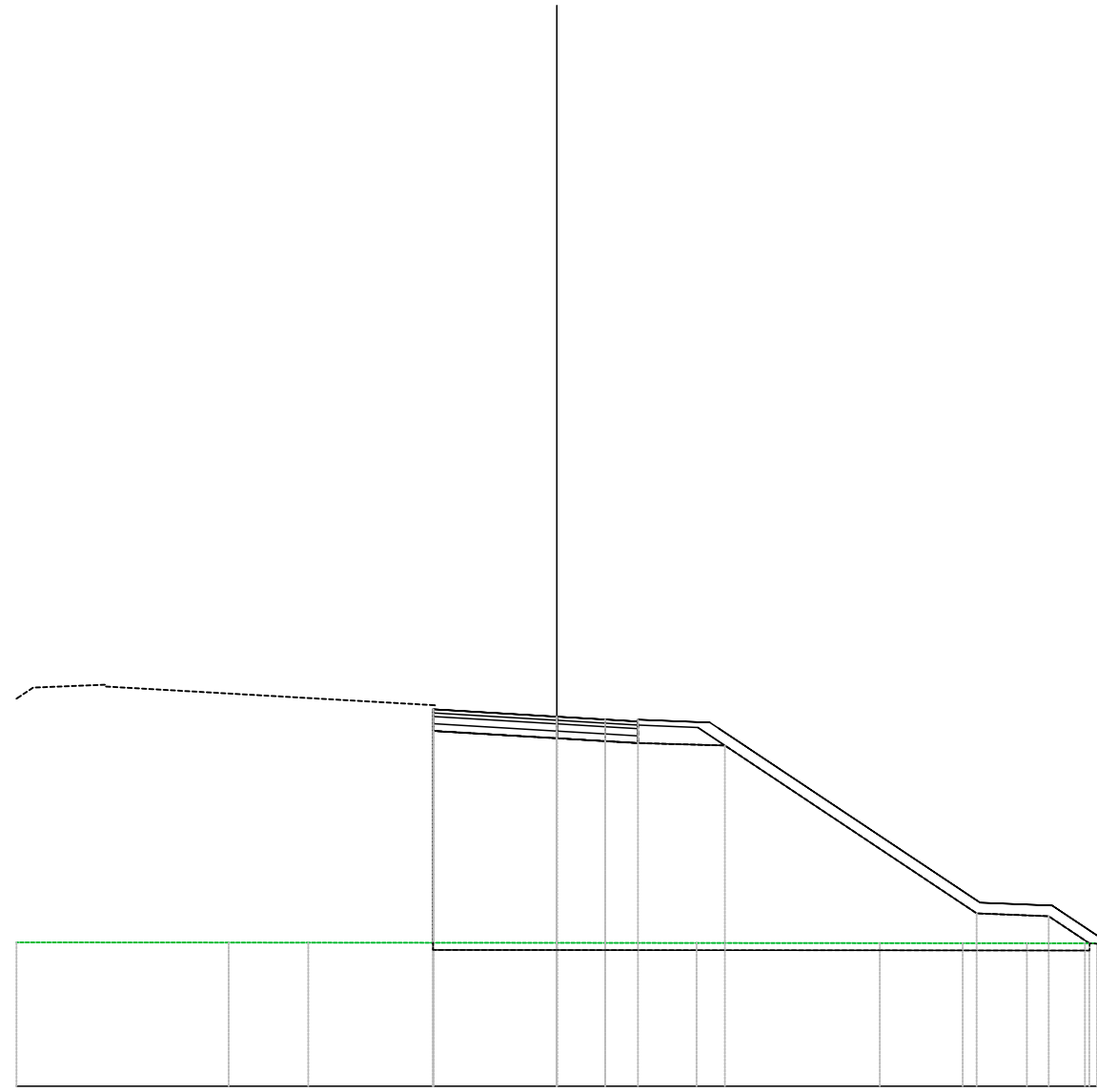




**Materiali - Progr.0+020.00**

Materiali	Area (m)	Vol. (m)
Rilevato	69.87	718.81
Scavo	0.00	0.00
Scollito	3.65	35.93
Terreno vegetale	4.11	39.68

SV3\_SU  
 Sez. 02  
 Progr.: 0+020.00  
 Scala : 1:200  
 Q.Rif. : 430.00



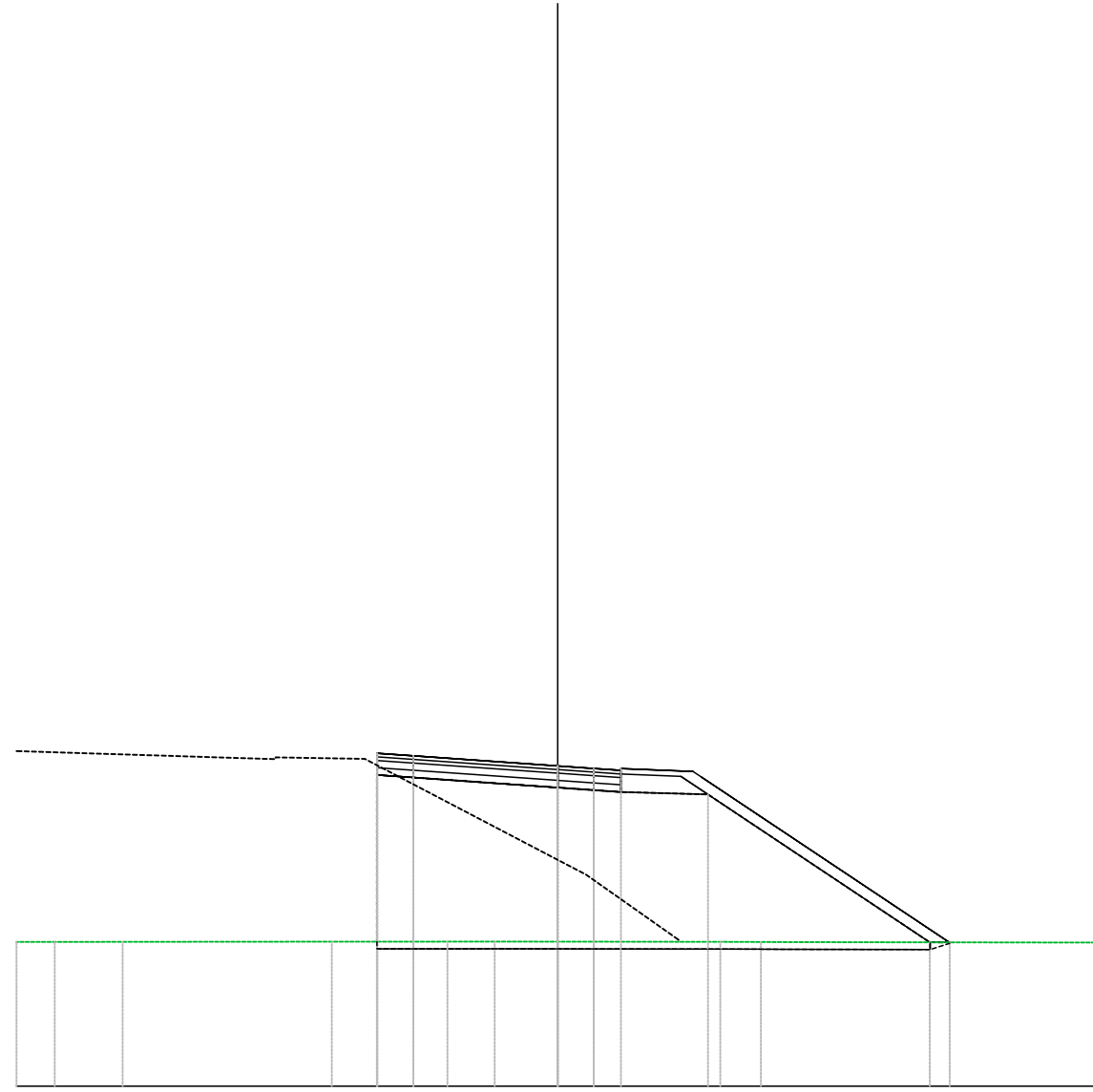
PROGRESSIVE TERRENO	15.00	-9.11	-6.90	-0.93	0.00	3.88	8.97	11.27	13.05	14.66
PARZIALI TERRENO	5.49	2.21	5.97	0.56	3.88	5.09	2.30	1.78	1.61	
QUOTE TERRENO	433.99	433.99	433.99	433.98	433.98	433.97	433.97	433.97	433.97	433.97
PROGRESSIVE PROGETTO			-3.43	0.00	1.34	2.25				
PARZIALI PROGETTO			3.43	1.33	0.91					
QUOTE PROGETTO			440.46	440.26	440.18	440.17				
QUOTE SOTTOFONDO			439.88	439.66	439.58	439.52	439.46	434.80	434.72	433.97



**Materiali - Progr.0+060.00**

Materiali	Area (m)	Vol. (m)
Rilevato	52.13	1188.36
Scavo	0.00	0.00
Scotico	3.13	54.45
Terreno vegetale	2.80	54.36

SV3\_SU  
 Sez. 04  
 Progr.: 0+060.00  
 Scala : 1:200  
 Q.Rif. : 430.00



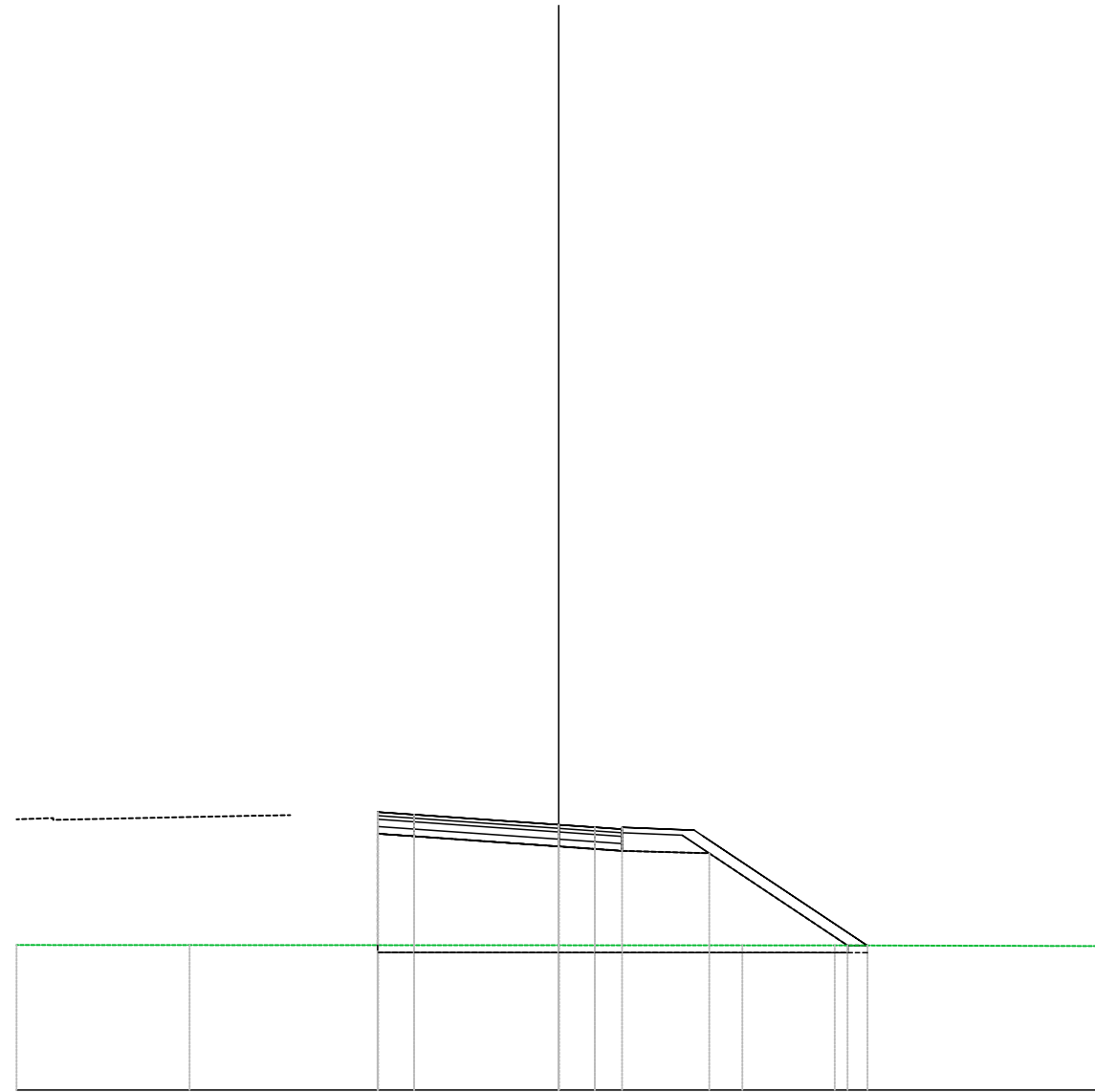
PROGRESSIVE TERRENO	15.89	14.57	13.94	12.06	6.26	3.06	1.75	0.00	0.79	4.51	5.63	6.16	15.00
PARZIALI TERRENO		1.88		5.80		3.20	1.31	1.75	0.79	3.72	1.13		8.77
QUOTE TERRENO	434.00	434.00	434.00	434.00	434.00	434.01	434.01	434.01	434.00	434.00	434.00	434.99	433.98
PROGRESSIVE PROGETTO						-5.00	-4.00		1.00	1.75			
PARZIALI PROGETTO						1.00	4.00		0.99	0.75			
QUOTE PROGETTO						438.02	439.22	439.15	438.87	438.80	438.80	438.80	433.99
QUOTE SOTTOFONDO						438.02	438.55	439.15	438.27	438.20	438.15	438.08	433.99



**Materiali - Progr.0+100.00**

Materiali	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Rilevato	30.35	701.06
Scavo	0.00	0.00
Scoffo	2.71	53.45
Terreno vegetale	1.96	37.30

SV3\_SU  
 Sez. 06  
 Progr.: 0+100.00  
 Scala : 1:200  
 Q.Rif. : 430.00



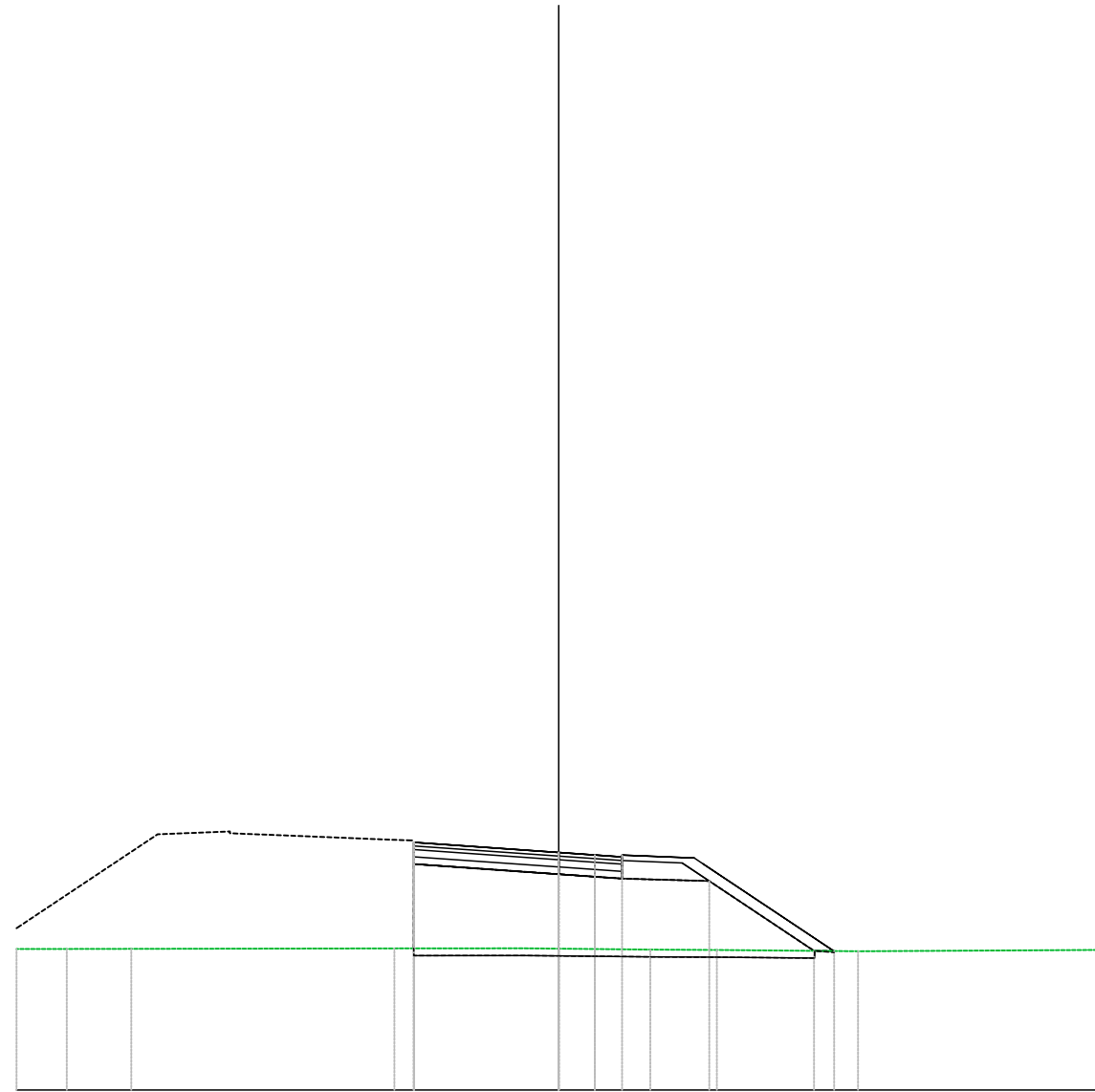
PROGRESSIVE TERRENO	15.00		-10.21		0.00		5.08	6.05	7.64	15.00
PARZIALI TERRENO		4.79		10.21		5.08		0.97	1.58	7.36
QUOTE TERRENO	434.01		434.01		434.00		434.00	434.00	434.00	433.98
PROGRESSIVE PROGETTO				-5.00	-4.00	0.00	1.00	1.75		
PARZIALI PROGETTO			1.00	4.00	0.99	0.75				
QUOTE PROGETTO			437.69	437.62	437.34	437.27	437.22			
QUOTE SOTTOFONDO			437.09	437.02	436.74	436.67	436.62	436.55	434.00	434.00



**Materiali - Progr.0+120.00**

Materiali	Area (m)	Vol. (m)
Rilevato	19.73	494.80
Scave	0.00	0.00
Scotico	2.23	47.38
Terreno vegetale	1.63	31.30

SV3\_SU  
 Sez. 07  
 Progr.: 0+120.00  
 Scala : 1:200  
 Q.Rif. : 430.00

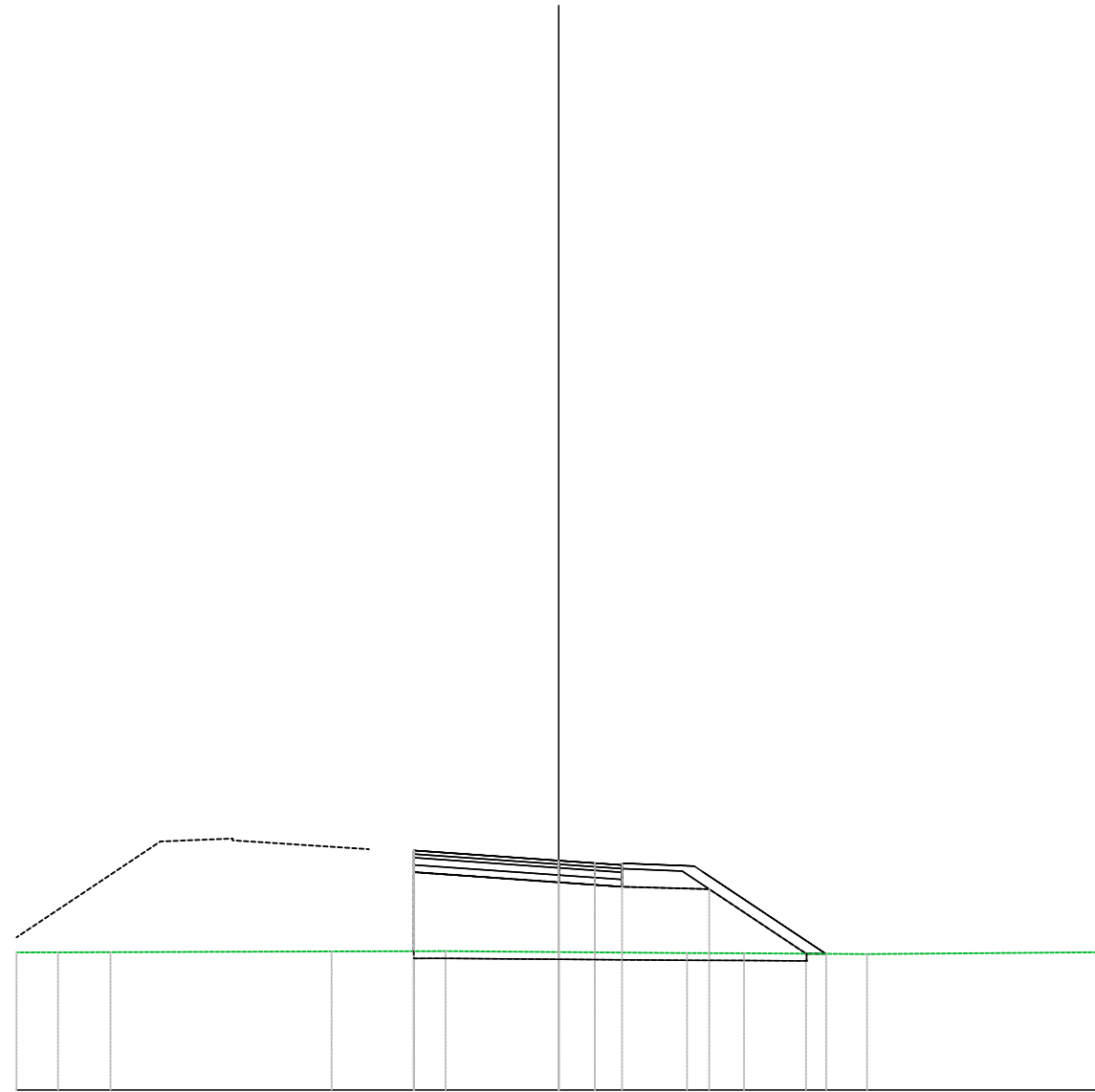


PROGRESSIVE TERRENO	15.00	-13.61	-11.83	-4.55	-0.94	0.00	2.53	4.38	8.28	15.00
PARZIALI TERRENO	1.39	1.78	7.28	3.61	0.94	2.53	1.84	3.90	6.72	
QUOTE TERRENO	433.90	433.90	433.90	433.92	433.92	433.91	433.88	433.87	433.84	433.87
PROGRESSIVE PROGETTO				-4.00	0.00	1.00	1.75			
PARZIALI PROGETTO				4.00	0.99	0.75				
QUOTE PROGETTO				436.85	436.57	436.50	436.80			
QUOTE SOTTOFONDO				436.85	435.97	435.90	435.85	435.78	433.85	433.84

**Materiali - Progr.0+125.85**

Materiali	Area (m)	Vol. (m)
Rilevato	18.23	109.34
Scavo	0.00	0.00
Scotico	2.18	12.42
Terreno vegetale	1.55	8.17

SV3\_SU  
 Sez. 08  
 Progr.: 0+125.85  
 Scala : 1:200  
 Q.Rif. : 430.00



PROGRESSIVE TERRENO	15.00	-13.85	-12.40	-6.28	-3.13	0.00	3.55	5.13	8.53	15.00
PARZIALI TERRENO	1.15	1.45	6.12	3.15	3.13	3.55	1.57	3.40	6.47	
QUOTE TERRENO	433.81	433.81	433.81	433.83	433.84	433.82	433.79	433.78	433.76	433.81
PROGRESSIVE PROGETTO				-4.00		0.00	1.00	1.75		
PARZIALI PROGETTO				4.00		0.99	0.75			
QUOTE PROGETTO				436.63		436.35	436.28	436.22		
QUOTE SOTTOFONDO				436.63		435.75	435.68	435.62	435.56	433.77