

**S.S.121 "Catane"**  
Intervento S.S.121 – Tratto Palermo (A19) – rotatoria Bolognetta

**PROGETTO DEFINITIVO**

COD. UP62

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

**RESPONSABILE DELL'INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE:**  
*Dott. Ing. Giovanni Piazza (Ord. Ing. Prov. Roma A27296)*

**GRUPPO DI PROGETTAZIONE**  
MANDATARIA: MANDANTI:

**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 15138)*  
**RESPONSABILE SIA:**  
*Dott. Ing. Francesco Ventura (Ord. Ing. Prov. Roma 14660)*



**VISTO: IL RESPONSABILE DEL PROCEDIMENTO:**  
*Dott. Ing. Luigi Mupo*

**PROGETTO STRADALE**  
**SV03 – Svincolo Misimeri nord**  
**Sezioni trasversali**



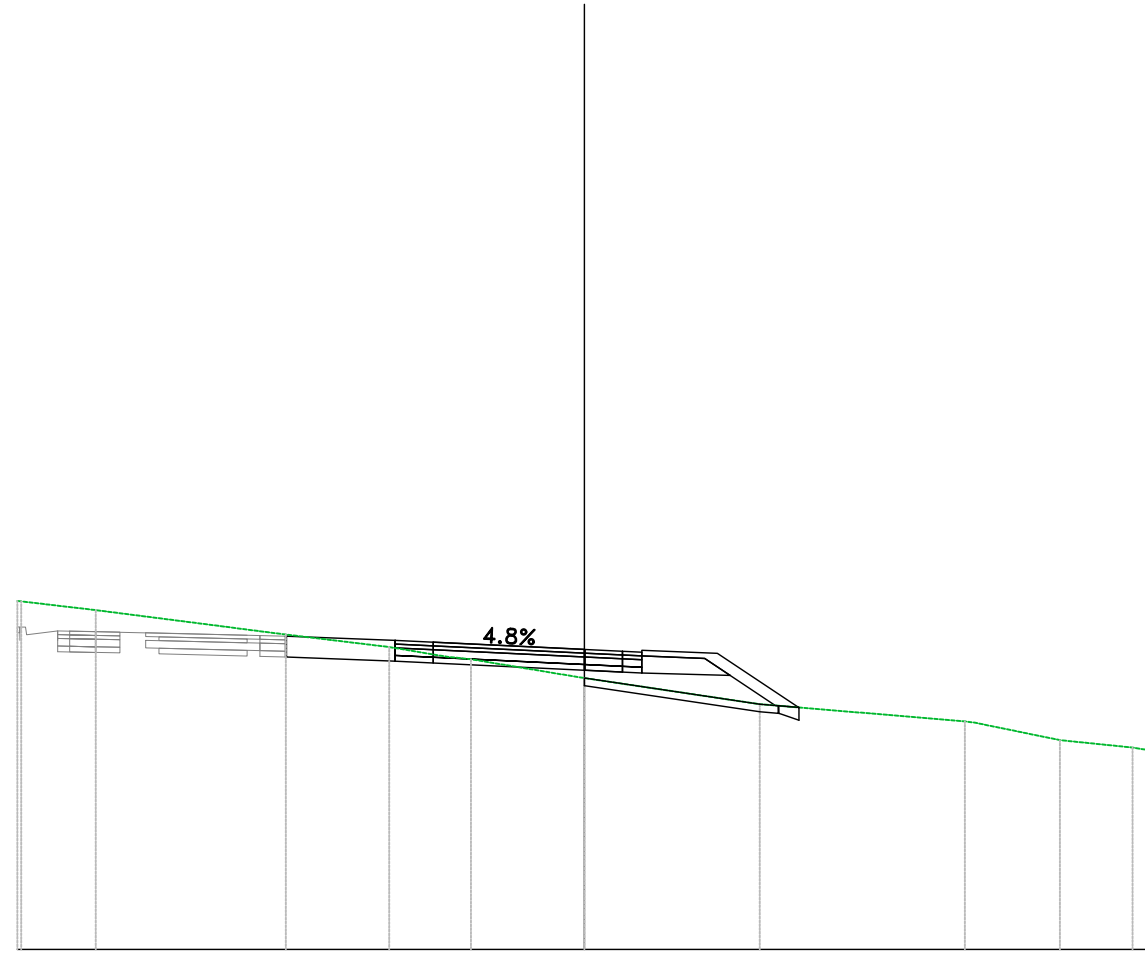
<b>CODICE PROGETTO</b>		<b>NOME FILE</b>		<b>REVISIONE</b>	<b>SCALA:</b>
PROGETTO	LIV. PROG. ANNO	UP62_V03PS00TRASZ01_A			
DPUP0062	D 23	CODICE ELAB. V03PS00TRASZ01		A	1:200
D					
C					
B					
A	EMISSIONE	FEBBR 2022	D.MORARU	M.CAPASSO	G.PIAZZA
REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO





Materiali - Progr.0+100.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	2.19	122.42
Scavo	1.91	19.39
Scotico	1.17	40.00
Terreno vegetale	1.00	24.10

SV3A\_EE  
 Sez. 05  
 Progr.: 0+100.00  
 Scala : 1:200  
 Q.Rif. : 100.00



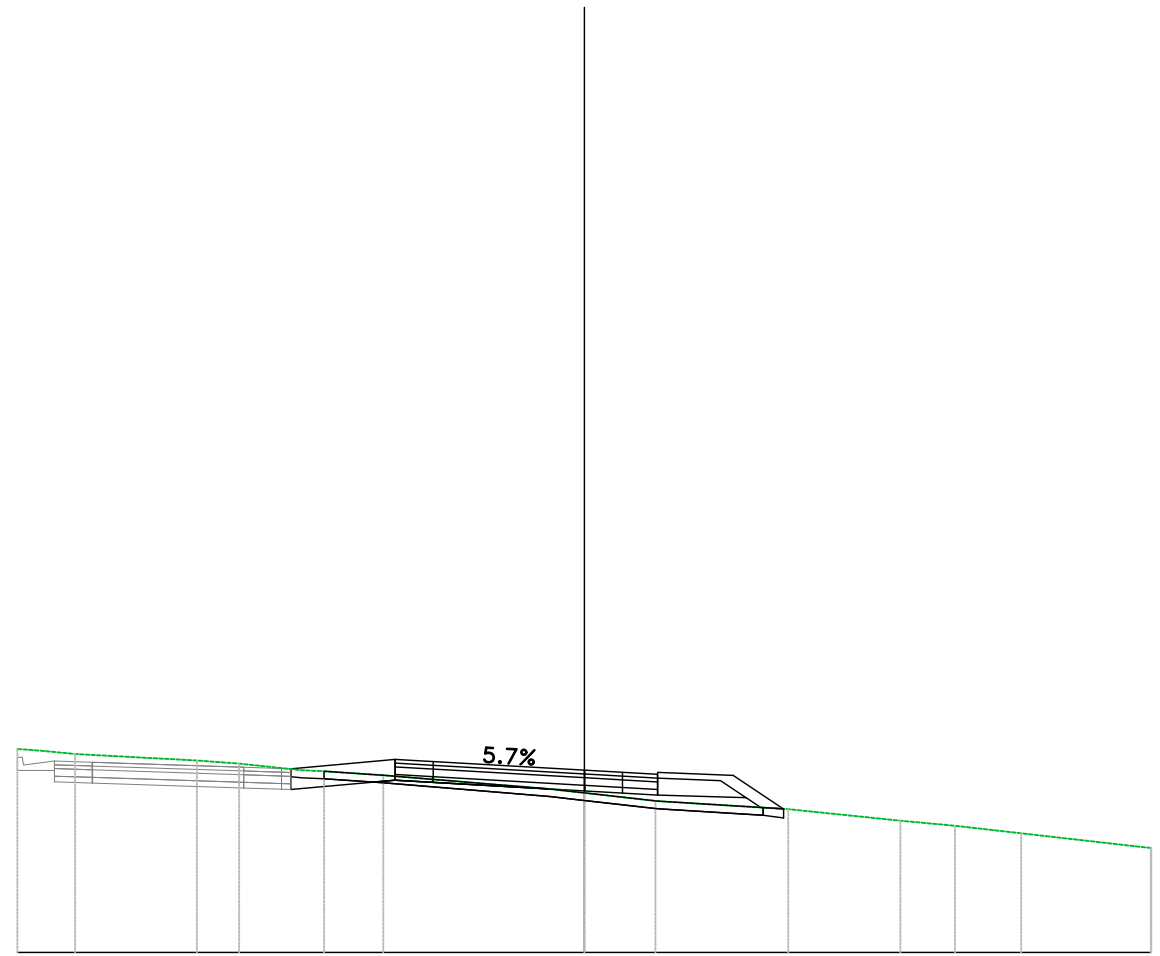
PROGRESSIVE TERRENO	-14.90	-12.93	-7.90	-5.16	-3.64	-3.00	0.00	4.64	10.07	12.58	14.51	15.00
PARZIALI TERRENO	1.97	5.03	2.74	1.52	0.64	2.88	4.64	5.42	2.25	1.92	0.49	
QUOTE TERRENO	109.22	108.98	108.33	108.00	107.74	107.68	107.18	106.49	106.03	105.54	105.34	105.26
PROGRESSIVE PROGETTO				-5.99	-3.95		0.00	1.01	1.52			
PARZIALI PROGETTO				0.99	3.95		0.99	0.50				
QUOTE PROGETTO				108.18	108.13		107.94	107.88	107.86			
QUOTE SOTTOFONDO			107.74	107.63	107.58		107.39	107.34	107.25	106.46	106.40	



**Materiali - Progr.0+140.00**

Materiali	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.74	62.49
Scavo	1.10	15.76
Scotico	2.44	48.76
Terreno vegetale	0.71	16.12

SV3A\_EE  
 Sez. 07  
 Progr.: 0+140.00  
 Scala : 1:200  
 Q.Rif. : 100.00

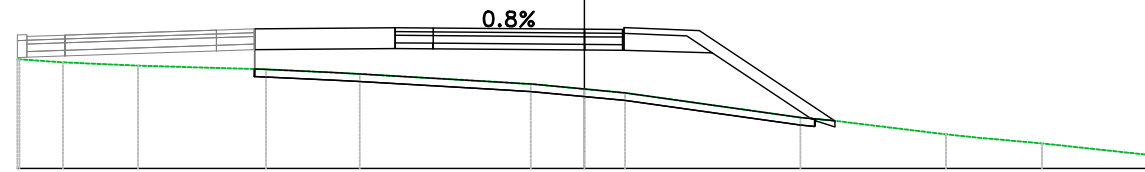


PROGRESSIVE TERRENO	15.00	14.37	13.47	10.25	9.14	7.48	6.89	5.32	0.91	0.00	1.88	5.40	8.36	9.80	11.56	18.00
PARZIALI TERRENO	0.63	0.89	3.22	1.12	1.66	0.59	1.57	4.41	0.91	1.88	3.42	2.97	1.44	1.75	3.43	
QUOTE TERRENO	105.38	105.34	105.25	105.08	105.00	104.82	104.79	104.69	104.32	104.22	104.01	103.79	103.49	103.35	103.15	102.76
PROGRESSIVE PROGETTO								5.00			1.01	1.94				
PARZIALI PROGETTO								1.00	4.00	1.00	0.93					
QUOTE PROGETTO								105.11	104.82	104.77	104.71					
QUOTE SOTTOFONDO				104.31				104.56	104.27	104.22	104.16	103.82	103.80			

Materiali - Progr.0+160.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	12.46	132.51
Scavo	0.00	11.40
Scotico	3.02	54.96
Terreno vegetale	1.51	21.67

SV3A\_EE  
 Sez. 08  
 Progr.: 0+160.00  
 Scala : 1:200  
 Q.Rif. : 100.00

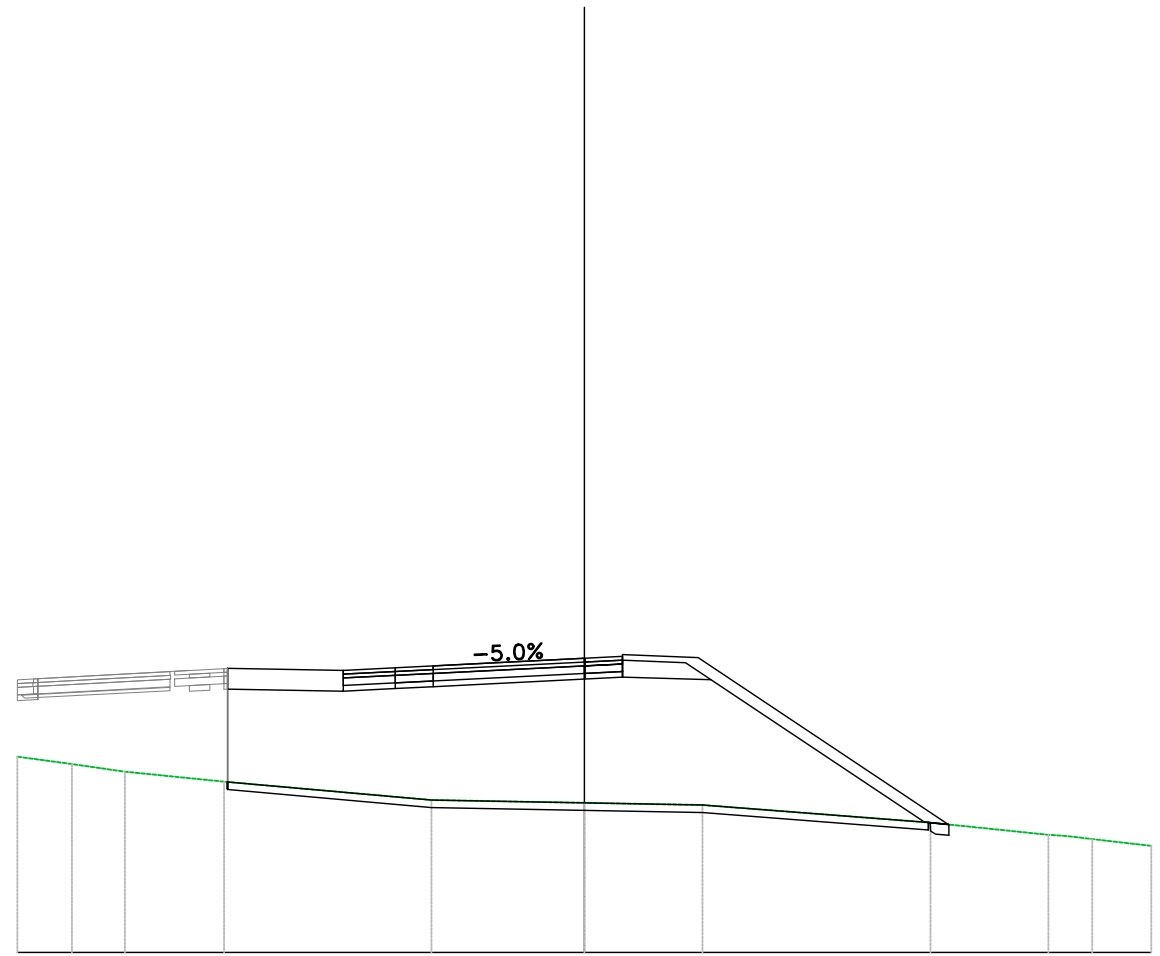


PROGRESSIVE TERRENO	<del>14.90</del>	-13.79	-11.81	-8.42	-6.60	-5.94	-2.02	-1.42	0.00	1.08	5.72	6.59	9.57	10.34	12.11	15.00
PARZIALI TERRENO	1.15	1.98	3.39	1.82	0.66	3.92		1.42	1.08	4.64	0.87	2.98	0.77	1.77	2.89	
QUOTE TERRENO	<del>102.89</del>	-102.81	-102.72	-102.62	-102.54	-102.50	-102.27	-102.24	-102.10	-102.00	-101.35	-101.27	-100.90	-100.82	-100.66	-100.35
PROGRESSIVE PROGETTO						-5.00				1.00						
PARZIALI PROGETTO						1.00	4.00		1.00							
QUOTE PROGETTO						-103.72			-103.68	-103.68						
QUOTE SOTTOFONDO				<del>-102.63</del>		-103.17	-103.16		-103.13	-103.13	-103.06	-101.32	-101.26			

Materiali - Progr.0+180.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	47.68	597.79
Scavo	0.00	0.01
Scotico	3.85	68.53
Terreno vegetale	2.61	42.45

SV3A\_EE  
 Sez. 09  
 Progr.: 0+180.00  
 Scala : 1:200  
 Q.Rif. : 95.00



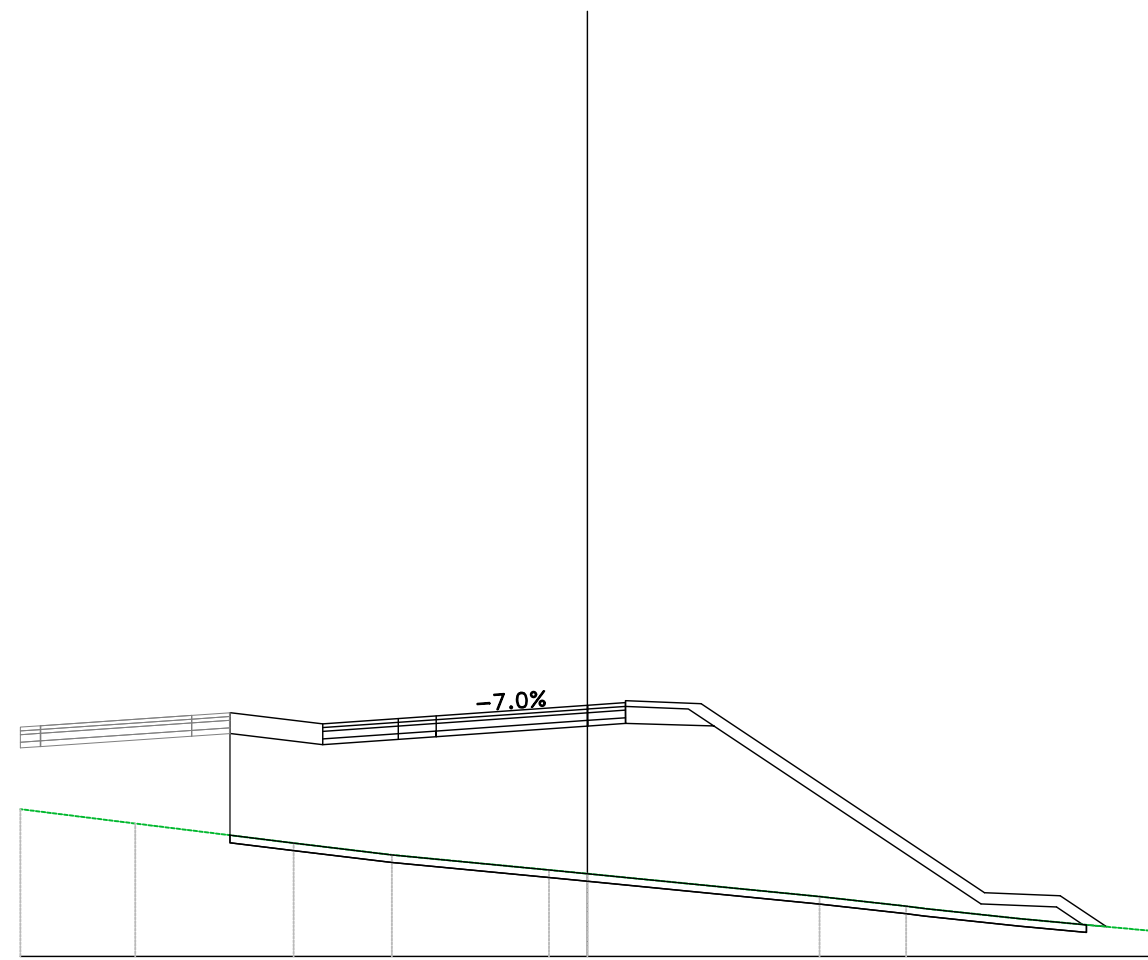
PROGRESSIVE TERRENO	15.00	13.56	12.16	9.53		4.04	0.00	3.13	9.16	12.28	13.44	15.00
PARZIALI TERRENO	1.44	1.40	2.63	5.49		4.04	3.13	6.03	3.12	0.71	1.56	
QUOTE TERRENO	100.18	99.98	99.78	99.52		99.03	98.96	98.90	98.43	98.11	98.00	97.82
PROGRESSIVE PROGETTO					-6.38	-5.00	-4.00	1.00				
PARZIALI PROGETTO					1.36	0.99	3.96	0.99				
QUOTE PROGETTO					102.46	102.53	102.58	102.78	102.83			
QUOTE SOTTOFONDO				101.56	101.91	101.98	102.03	102.23	102.28	102.21	98.49	98.38



Materiali - Progr.0+200.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	60.30	1072.04
Scavo	0.00	0.01
Scotico	4.53	84.94
Terreno vegetale	3.97	71.52

SV3A\_EE  
 Sez. 10  
 Progr.: 0+200.00  
 Scala : 1:200  
 Q.Rif. : 95.00

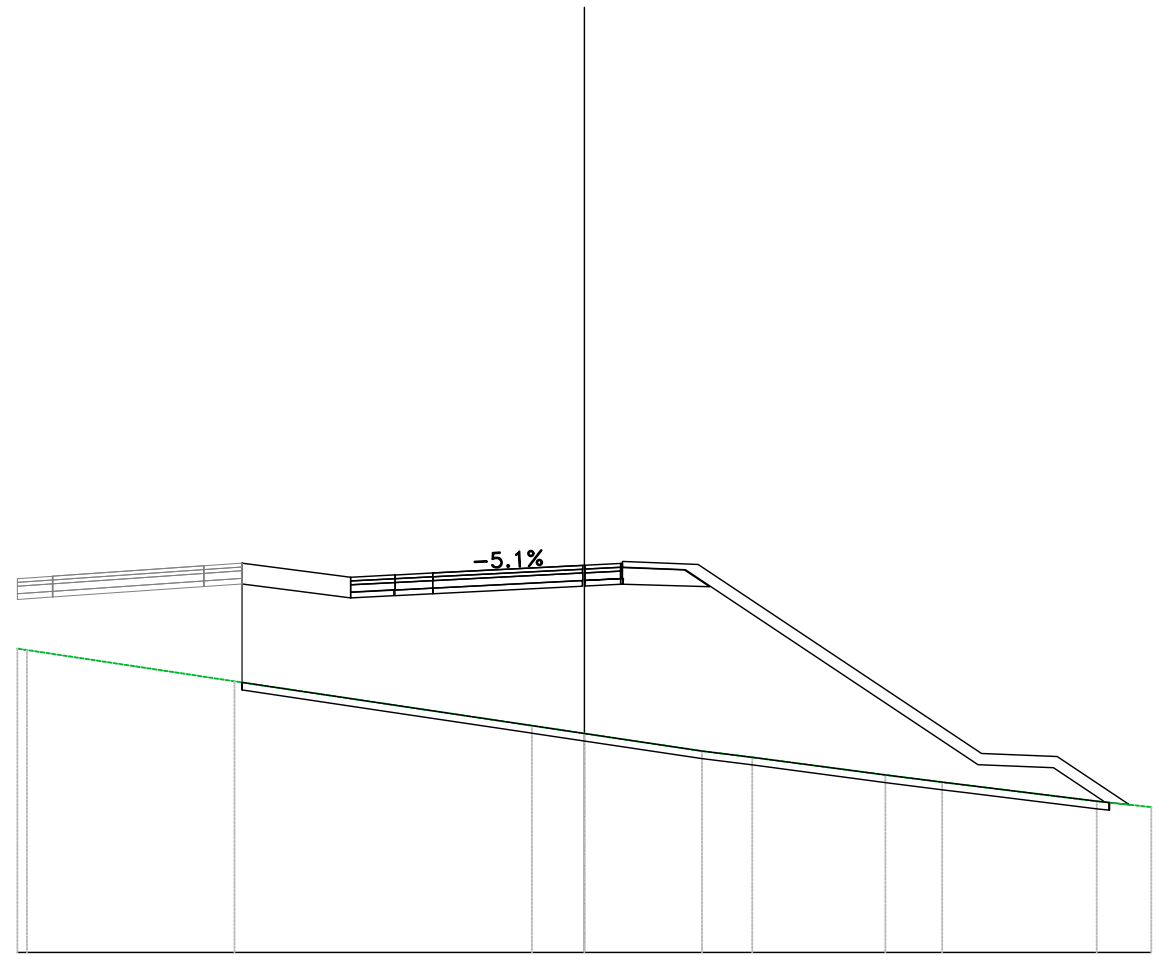


PROGRESSIVE TERRENO	15.00	11.96	7.77	5.17	1.01	0.00	6.14	8.44	11.43	15.00
PARZIALI TERRENO	3.04	4.19	2.60	4.16	1.01	6.14	2.29	2.51	3.57	
QUOTE TERRENO	98.90	98.52	98.00	97.69	97.29	97.19	96.58	96.33	96.00	95.67
PROGRESSIVE PROGETTO			-7.00	-5.00	-4.00	0.00	1.01			
PARZIALI PROGETTO			2.00	1.00	4.00	1.00				
QUOTE PROGETTO			101.15	101.29	101.36	101.64	101.71			
QUOTE SOTTOFONDO		100.20	100.60	100.74	100.81	101.09	101.16	101.10	96.39	96.31 95.85 95.79

Materiali - Progr.0+220.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	61.15	1218.40
Scavo	0.00	0.00
Scotico	4.59	93.71
Terreno vegetale	4.21	89.84

SV3A\_EE  
 Sez. 11  
 Progr.: 0+220.00  
 Scala : 1:200  
 Q.Rif. : 90.00



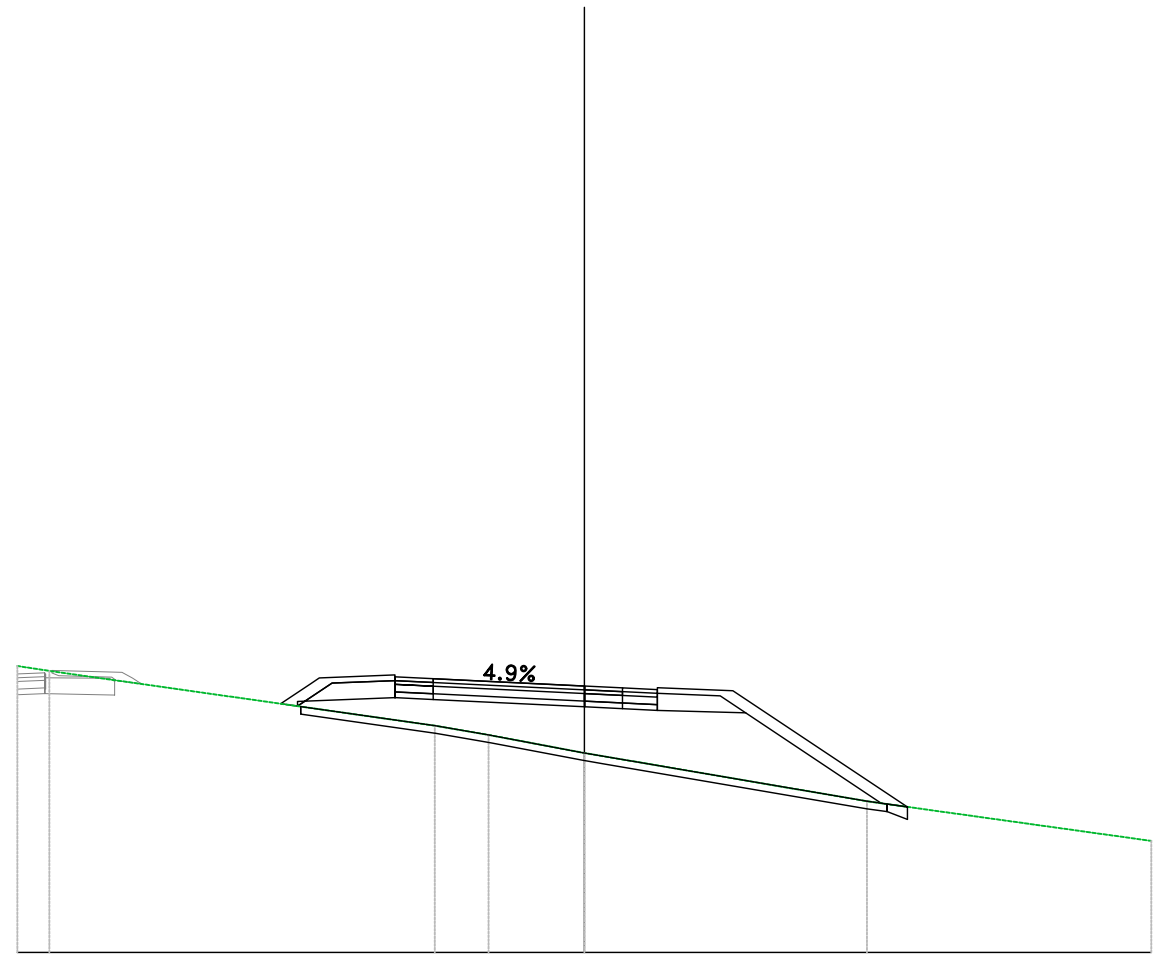
PROGRESSIVE TERRENO	-14.98	-9.26	-1.39	0.00	3.11	4.44	7.97	9.47	13.56	15.00		
PARZIALI TERRENO	5.49	7.87	1.39	3.11	1.33	3.52	1.50	4.09	1.44			
QUOTE TERRENO	98.00	97.17	96.00	95.79	95.33	95.16	94.69	94.50	94.00	93.85		
PROGRESSIVE PROGETTO					1.01							
PARZIALI PROGETTO			3.96	0.99								
QUOTE PROGETTO				100.24	100.29							
QUOTE SOTTOFONDO		99.75	99.38	99.44	99.49	99.69	99.74	99.67	94.97	94.89	93.98	93.91



Materiali - Progr.0+260.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	14.95	601.40
Scavo	0.00	0.00
Scotico	3.25	73.03
Terreno vegetale	2.50	53.92

SV3A\_EE  
 Sez. 13  
 Progr.: 0+260.00  
 Scala : 1:200  
 Q.Rif. : 90.00



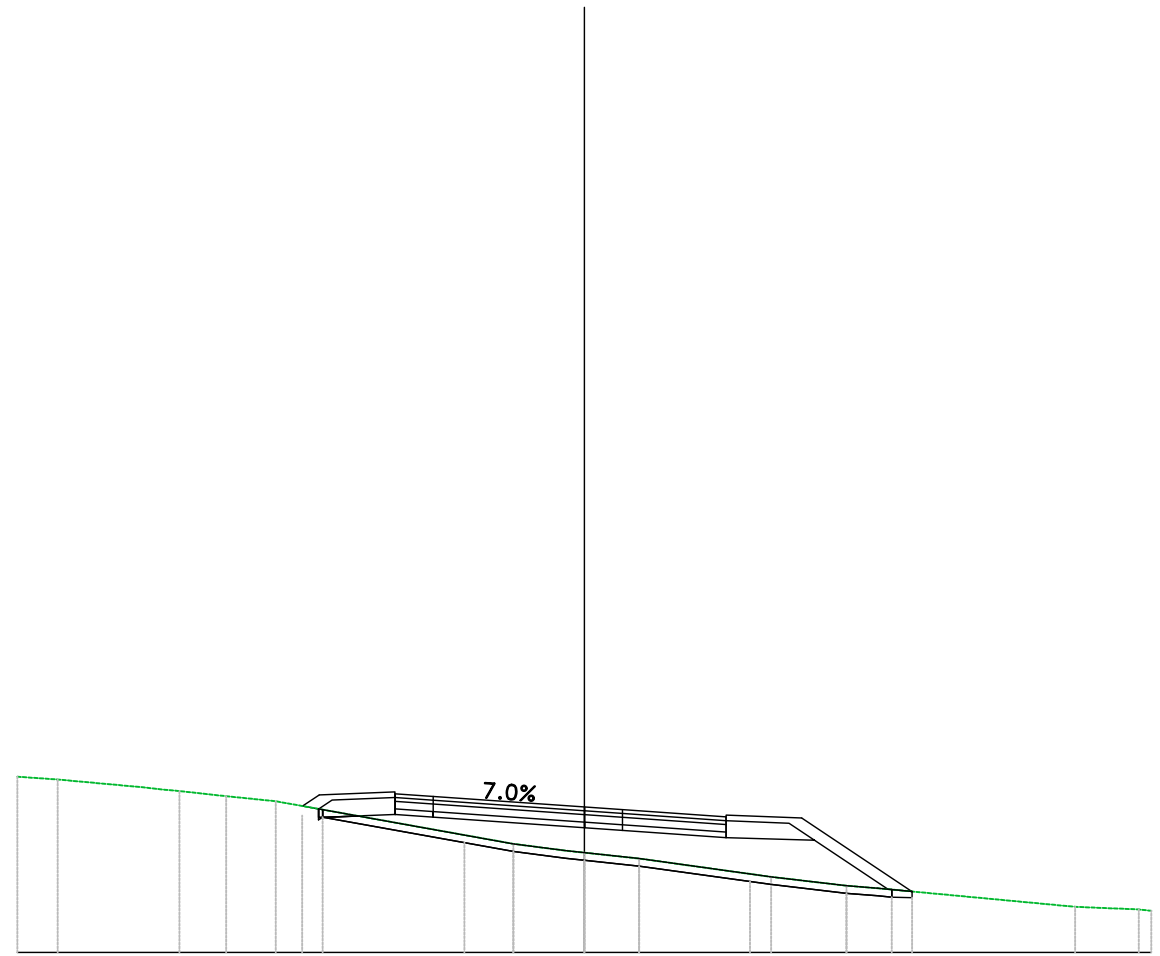
PROGRESSIVE TERRENO	15.00	14.15			3.96	2.53	0.00		7.48	15.00	
PARZIALI TERRENO	0.85	10.20		1.43	2.46		7.48		7.52		
QUOTE TERRENO	97.58	97.45		96.00	95.76	95.28		94.00		92.95	
PROGRESSIVE PROGETTO				5.00	3.99		1.01	1.93			
PARZIALI PROGETTO			1.00		3.99	1.00	0.92				
QUOTE PROGETTO			97.29	97.24		97.05	97.00	96.95			
QUOTE SOTTOFONDO		96.58	96.65	96.74	96.69	96.50	96.45	96.40	96.34	93.95	93.85



Materiali - Progr.0+300.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	8.69	97.68
Scavo	0.12	21.29
Scotico	3.14	46.19
Terreno vegetale	1.69	27.47

SV3A\_EE  
 Sez. 15  
 Progr.: 0+300.00  
 Scala : 1:200  
 Q.Rif. : 90.00

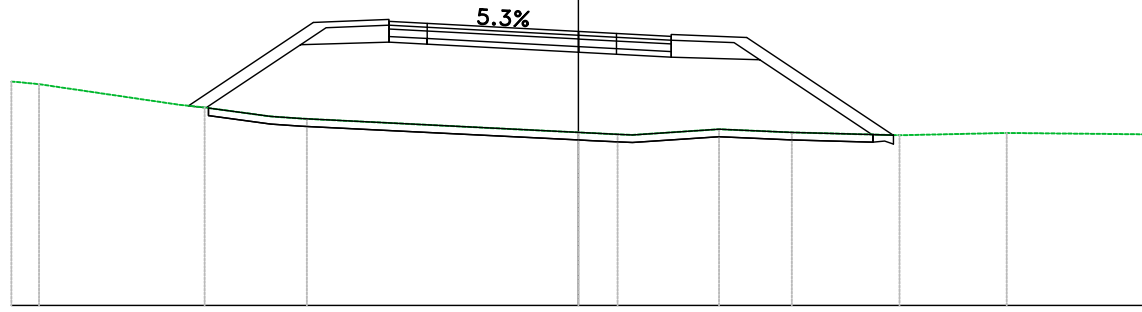


PROGRESSIVE TERRENO	15.00	13.94	11.64	10.71	9.48	8.16		1.88	0.00	1.45		4.94	6.94	7.77		12.99	14.66
PARZIALI TERRENO	1.06	2.29	0.54	1.24	1.31		6.29	1.39	1.45	3.49	1.99	0.83	5.22	1.68			
QUOTE TERRENO	94.65	94.58	94.37	94.27	94.13	94.00		92.87	92.64	92.48		92.00	91.76	91.70		91.21	91.16
PROGRESSIVE PROGETTO							5.00			1.01		3.75					
PARZIALI PROGETTO							1.00	4.00	1.00	2.74							
QUOTE PROGETTO							94.20	94.13	93.85	93.78		93.59					
QUOTE SOTTOFONDO						93.87	93.65	93.58	93.30	93.23		93.04	92.97	91.67	91.61		

**Materiali - Progr.0+320.00**

Materiali	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	30.34	392.05
Scavo	0.00	1.27
Scotico	3.62	67.58
Terreno vegetale	3.07	47.32

SV3A\_EE  
 Sez. 16  
 Progr.: 0+320.00  
 Scala : 1:200  
 Q.Rif. : 85.00

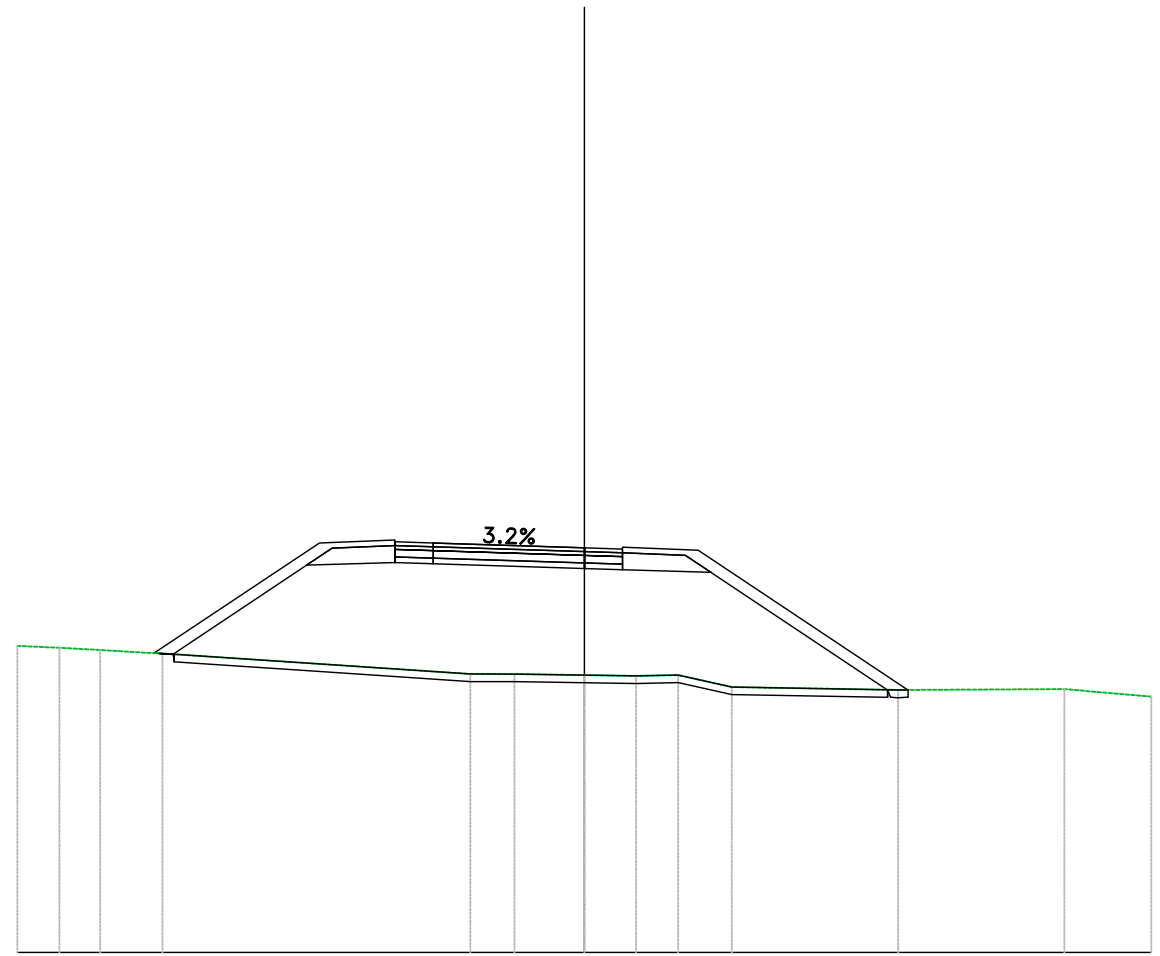


PROGRESSIVE TERRENO	-14.80 <del>90.92</del> 90.85	-14.27								0.00	1.04	3.72	5.65	8.50	11.34	15.00
PARZIALI TERRENO	0.53	3.73	0.65	1.75	0.79	7.18	1.04	2.29	1.92	2.85	2.84	3.66				
QUOTE TERRENO	90.31 90.24				90.00 89.94			89.58 89.53		89.66 89.58		89.50		89.56		89.53
PROGRESSIVE PROGETTO						-5.00	-4.00		1.01	2.46						
PARZIALI PROGETTO						1.00	4.00		1.00	1.45						
QUOTE PROGETTO						92.51	92.46		92.25	92.19	92.12					
QUOTE SOTTOFONDO			<del>90.23</del>		91.90			91.70	91.64	91.57	91.50			<del>89.52</del>	<del>89.50</del>	

Materiali - Progr.0+340.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	41.55	723.13
Scavo	0.00	0.01
Scotico	3.88	75.30
Terreno vegetale	4.06	71.58

SV3A\_EE  
 Sez. 17  
 Progr.: 0+340.00  
 Scala : 1:200  
 Q.Rif. : 80.00



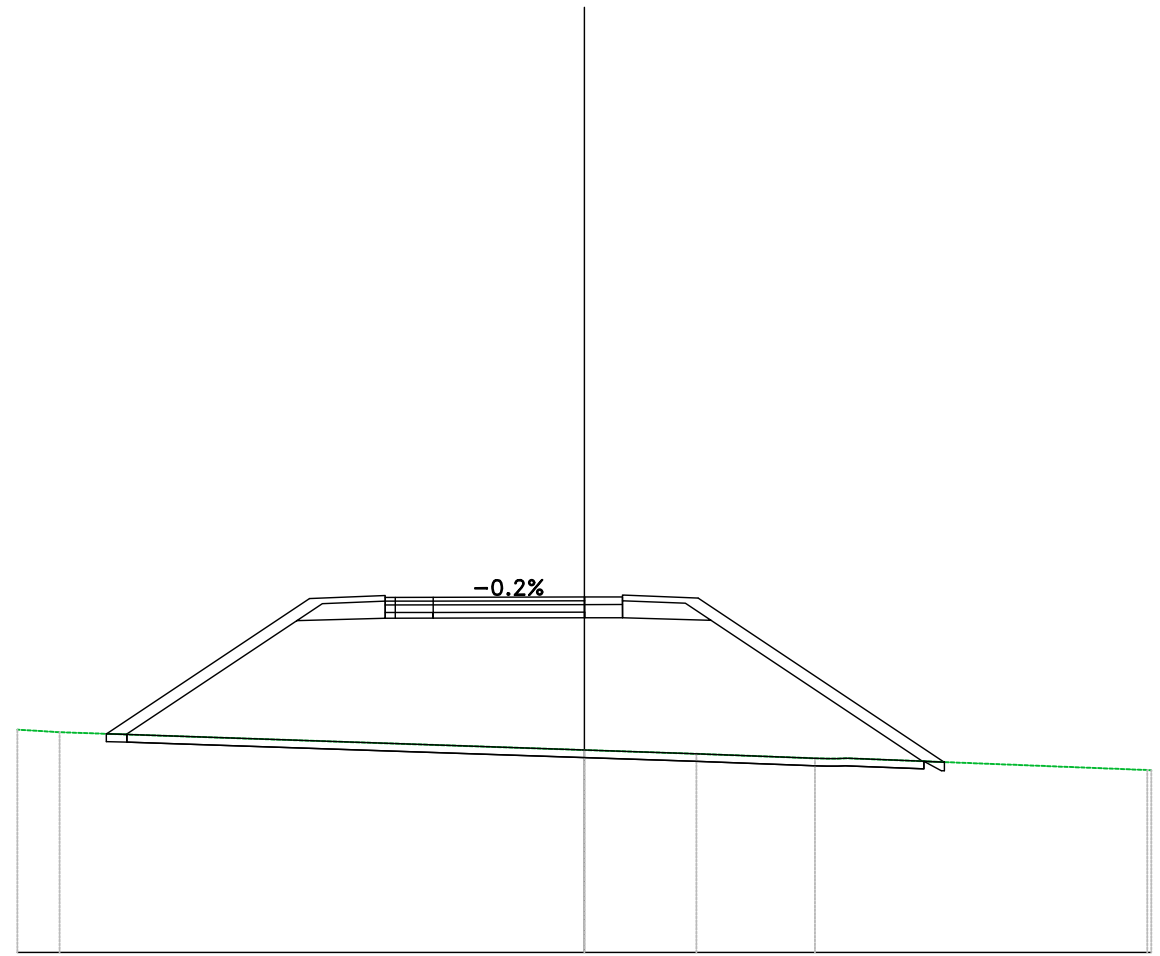
PROGRESSIVE TERRENO	15.00	13.89	12.81	11.16		3.02	1.85	0.00	1.37	2.48	3.90	8.30	12.70	15.00
PARZIALI TERRENO	1.11	1.08	1.44		8.14	1.17	1.85	1.37	1.11	1.42	4.41	4.40	2.30	
QUOTE TERRENO	88.11	88.06	88.00	87.91		87.37	87.37	87.34	87.32	87.34	87.02	86.94	86.97	86.77
PROGRESSIVE PROGETTO								5.00	4.00	0.00	1.00			
PARZIALI PROGETTO							0.99	3.96	0.99					
QUOTE PROGETTO							90.86	90.83	90.70	90.67				
QUOTE SOTTOFONDO				87.89	90.25				90.15	90.12	90.05		86.98	86.94



Materiali - Progr.0+360.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	54.39	957.70
Scavo	0.00	0.01
Scotico	4.40	82.67
Terreno vegetale	4.76	88.02

SV3A\_EE  
 Sez. 18  
 Progr.: 0+360.00  
 Scala : 1:200  
 Q.Rif. : 80.00

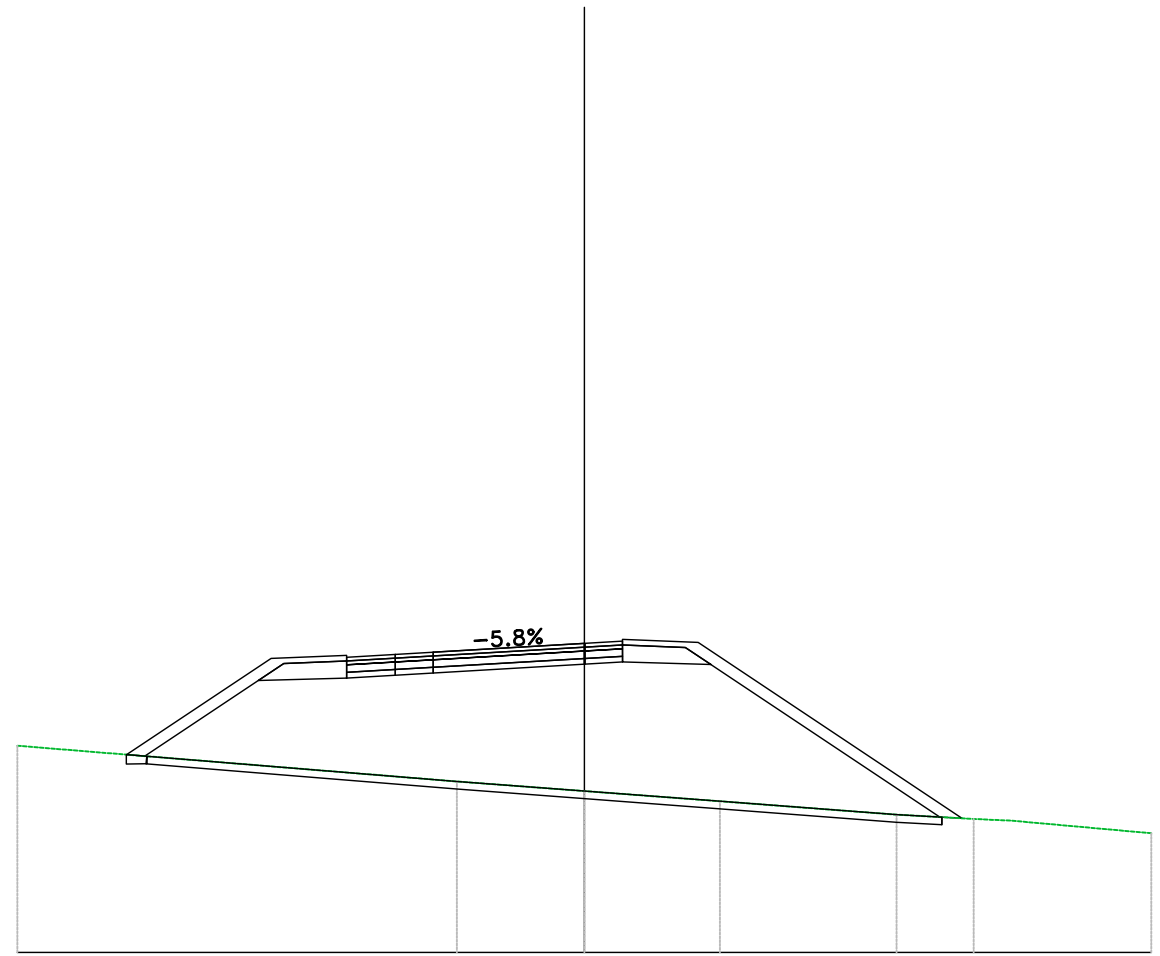


PROGRESSIVE TERRENO	15.00	13.88	0.00	2.97	6.10	15.00
PARZIALI TERRENO	1.12	13.88	2.97	3.14	7.90	
QUOTE TERRENO	85.89 85.83		85.36	85.25	85.14 85.13	84.82
PROGRESSIVE PROGETTO		5.60	1.01			
PARZIALI PROGETTO		0.27 1.00	4.00	1.00		
QUOTE PROGETTO		89.39 89.39	89.40	89.40		
QUOTE SOTTOFONDO	85.79	88.78	88.84 88.84	88.85 88.85	88.79	85.06 85.04

**Materiali - Progr.0+380.00**

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	50.05	1031.27
Scavo	0.00	0.00
Scoffico	4.33	86.03
Terreno vegetale	4.37	90.79

SV3A\_EE  
 Sez. 19  
 Progr.: 0+380.00  
 Scala : 1:200  
 Q.Rif. : 80.00

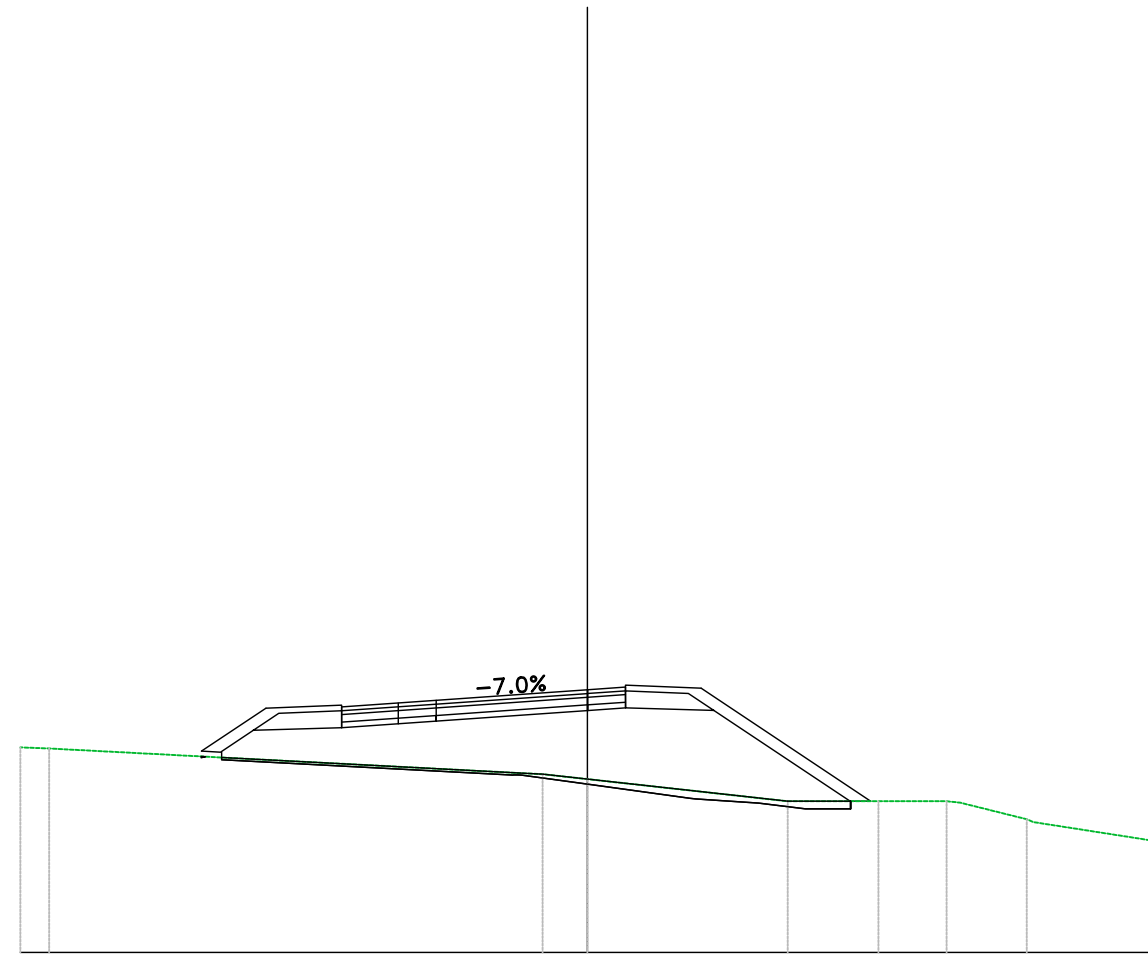


PROGRESSIVE TERRENO	15.00												15.00
PARZIALI TERRENO		11.63			3.37		3.59		4.67		2.04	0.51	3.70
QUOTE TERRENO	85.47			84.52		84.27		84.00		83.65	83.53	83.49	83.15
PROGRESSIVE PROGETTO													
PARZIALI PROGETTO													
QUOTE PROGETTO													
QUOTE SOTTOFONDO	85.23	85.21	87.19	87.26	87.81	87.33	87.88	87.39	87.94	87.62	88.17	87.68	88.23

**Materiali - Progr.0+400.00**

Materiali	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	22.36	713.09
Scavo	0.00	0.00
Scotico	1.86	61.09
Terreno vegetale	2.72	71.13

SV3A\_EE  
Sez. 20  
Progr.: 0+400.00  
Scala : 1:200  
Q.Rif. : 80.00

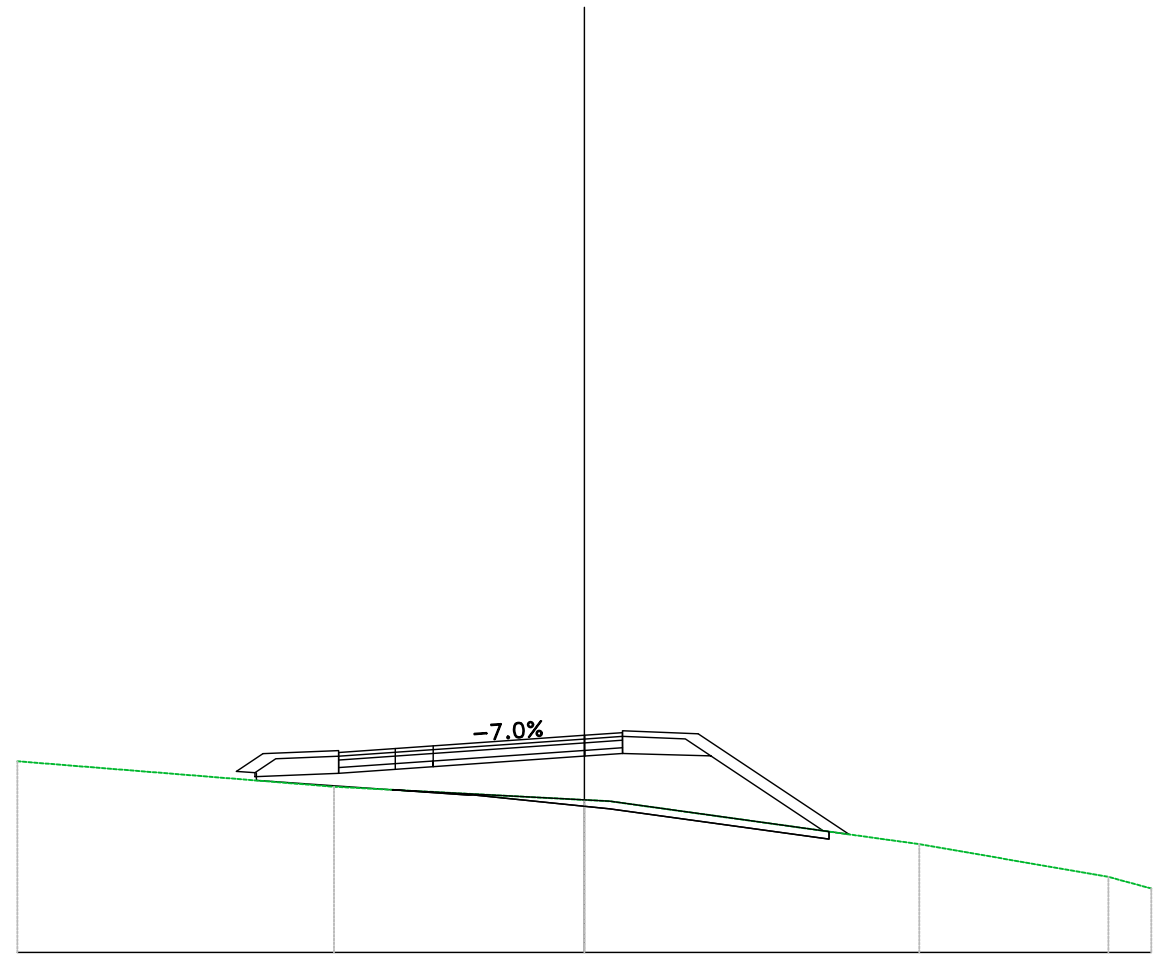


PROGRESSIVE TERRENO	15.00 -14.24			-1.19	0.00	5.30	7.70 8.23	9.51	11.63	15.00
PARZIALI TERRENO	0.76	12.85		1.19	5.30	1.93	1.28	1.77	3.20	
QUOTE TERRENO	85.43 85.40			84.72	84.59	84.00	84.00	84.00	83.52	82.95
PROGRESSIVE PROGETTO			-6.50		0.00	1.01				
PARZIALI PROGETTO			1.50	4.00	1.00					
QUOTE PROGETTO			86.49	86.60	86.67	86.95	87.02			
QUOTE SOTTOFONDO	85.33 85.36	85.90	85.94	86.05	86.12	86.40	86.47	86.40	84.00	

**Materiali - Progr.0+420.00**

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	12.50	346.03
Scavo	0.00	0.00
Scotico	1.60	35.44
Terreno vegetale	2.15	49.39

SV3A\_EE  
 Sez. 21  
 Progr.: 0+420.00  
 Scala : 1:200  
 Q.Rif. : 80.00

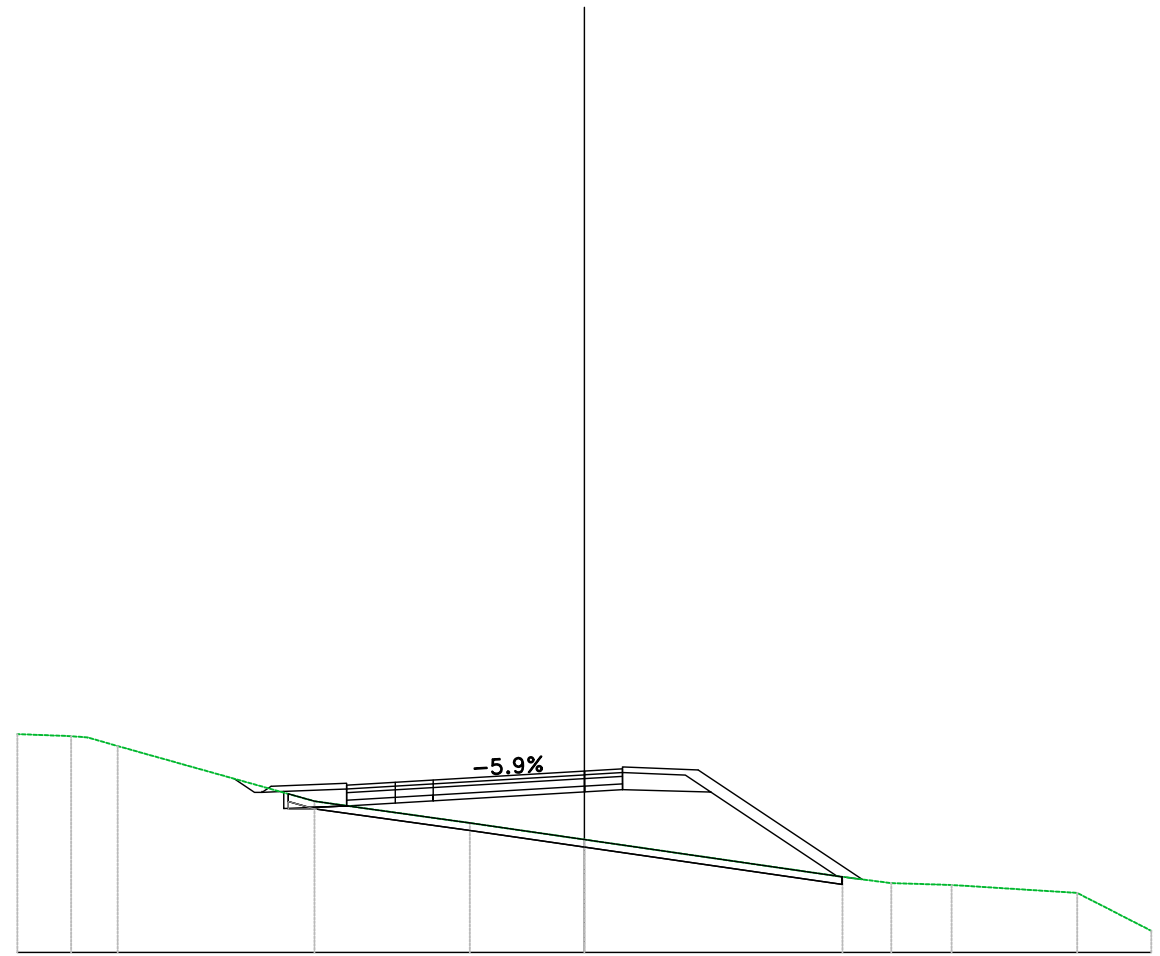


PROGRESSIVE TERRENO		15.00		-6.62		0.00	0.68		8.86		13.86	15.00	
PARZIALI TERRENO			8.38			6.62		0.68		8.19		5.00	1.14
QUOTE TERRENO		85.06		84.38		84.04	84.00		82.87		82.00	81.69	
PROGRESSIVE PROGETTO				-6.50			1.01						
PARZIALI PROGETTO				1.50			1.00						
QUOTE PROGETTO				85.29		85.74	85.82						
QUOTE SOTTOFONDO			84.73	84.74	84.84	84.91	85.19	85.27	85.20		83.22	83.12	

Materiali - Progr.0+440.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.07	0.64
Rilevato	11.95	246.82
Scavo	0.44	3.79
Scotico	2.93	45.70
Terreno vegetale	2.10	43.95

SV3A\_EE  
 Sez. 22  
 Progr.: 0+440.00  
 Scala : 1:200  
 Q.Rif. : 80.00

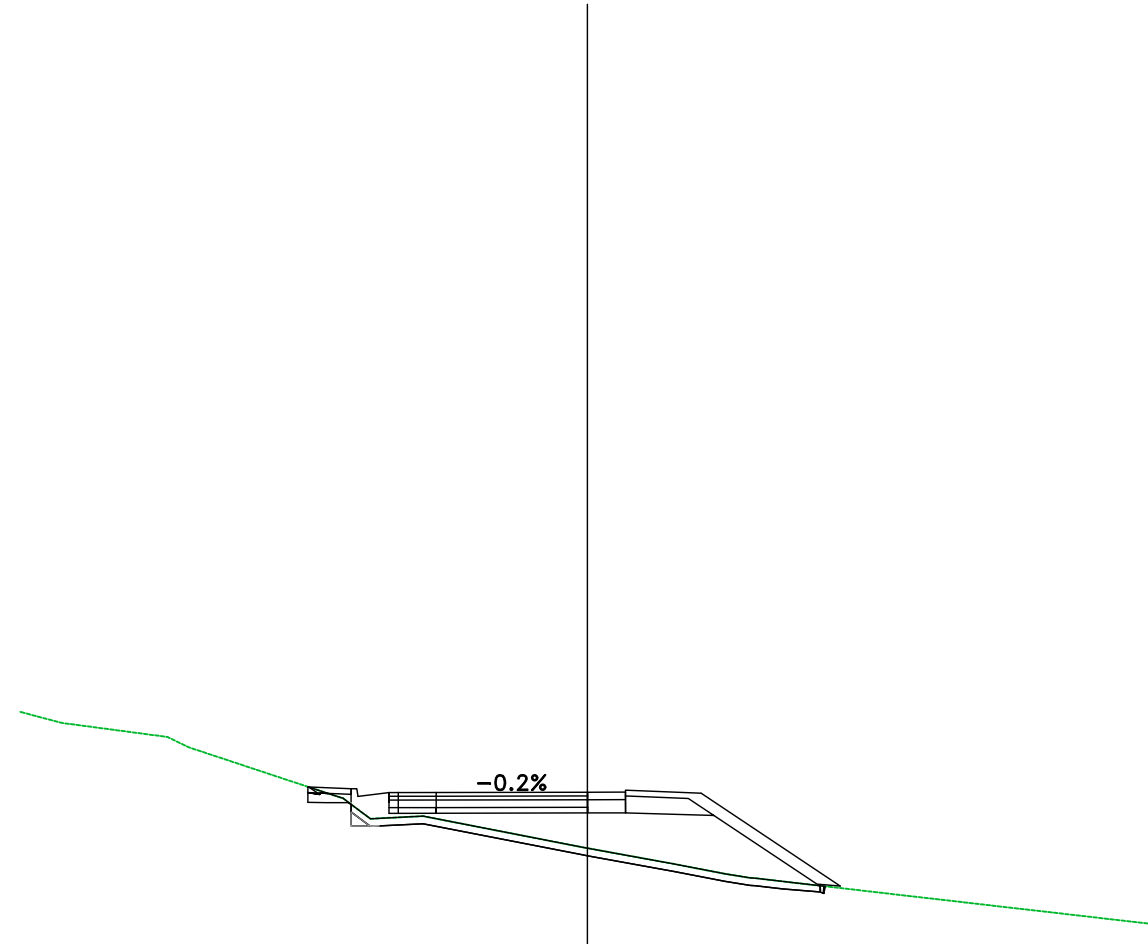


PROGRESSIVE TERRENO	15.00	13.08	12.35	7.14	3.03	0.00	6.83	8.12	9.72	13.04	15.00	
PARZIALI TERRENO	1.42	0.73	5.21	4.11	3.03	6.83	1.29	1.59	3.32	1.96		
QUOTE TERRENO	85.78	85.67	85.46	84.00	83.43	82.99	82.00	81.84	81.79	81.58	80.57	
PROGRESSIVE PROGETTO				6.29	5.00	4.00	0.00	1.01				
PARZIALI PROGETTO				1.29	1.00	4.00	1.00					
QUOTE PROGETTO				84.43	84.50	84.56	84.80	84.86				
QUOTE SOTTOFONDO		84.60	84.24	83.81	83.88	83.95	84.01	84.25	84.31	84.24	82.02	81.93

Materiali - Progr.0+460.50

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.09	1.60
Rilevato	8.91	216.20
Scavo	0.05	4.58
Scotico	2.74	57.78
Terreno vegetale	1.55	38.61

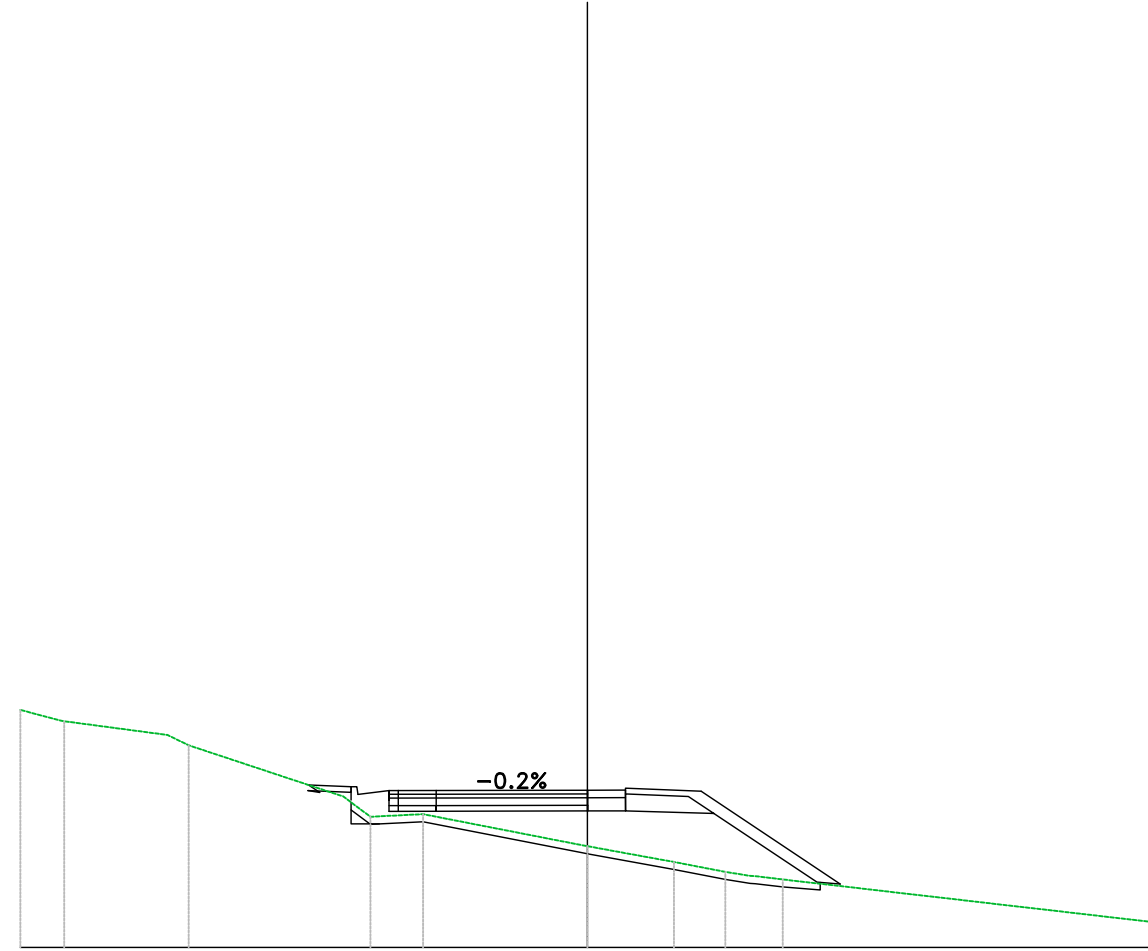
SV3A\_EE  
 Sez. 23  
 Progr.: 0+460.50  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	15.00	13.84	11.11	10.55	6.47	5.74	4.35	0.00	2.29	3.65	4.31	5.17	15.00
PARZIALI TERRENO	0.96	2.73	0.56	3.81	0.73	1.39	4.25	2.29	1.36	0.66	0.73	9.83	
QUOTE TERRENO	86.28	85.98	85.62	85.35	84.00	83.46	83.53	82.68	82.26	82.00	81.89	81.80	80.67
PROGRESSIVE PROGETTO					5.86	5.86	4.00	0.00	1.01				
PARZIALI PROGETTO					1.00	4.00	1.00	1.00					
QUOTE PROGETTO					84.15	84.15	84.15	84.16	84.16				
QUOTE SOTTOFONDO					84.15	83.90	83.60	83.60	83.61	83.61	83.55	81.73	81.68

Materiali - Progr.0+460.50		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.09	1.60
Rilevato	8.91	216.20
Scavo	0.05	4.58
Scotico	2.74	57.78
Terreno vegetale	1.55	38.61

SV3A\_EE  
 Sez. 23  
 Progr.: 0+460.50  
 Scala : 1:200  
 Q.Rif. : 80.00

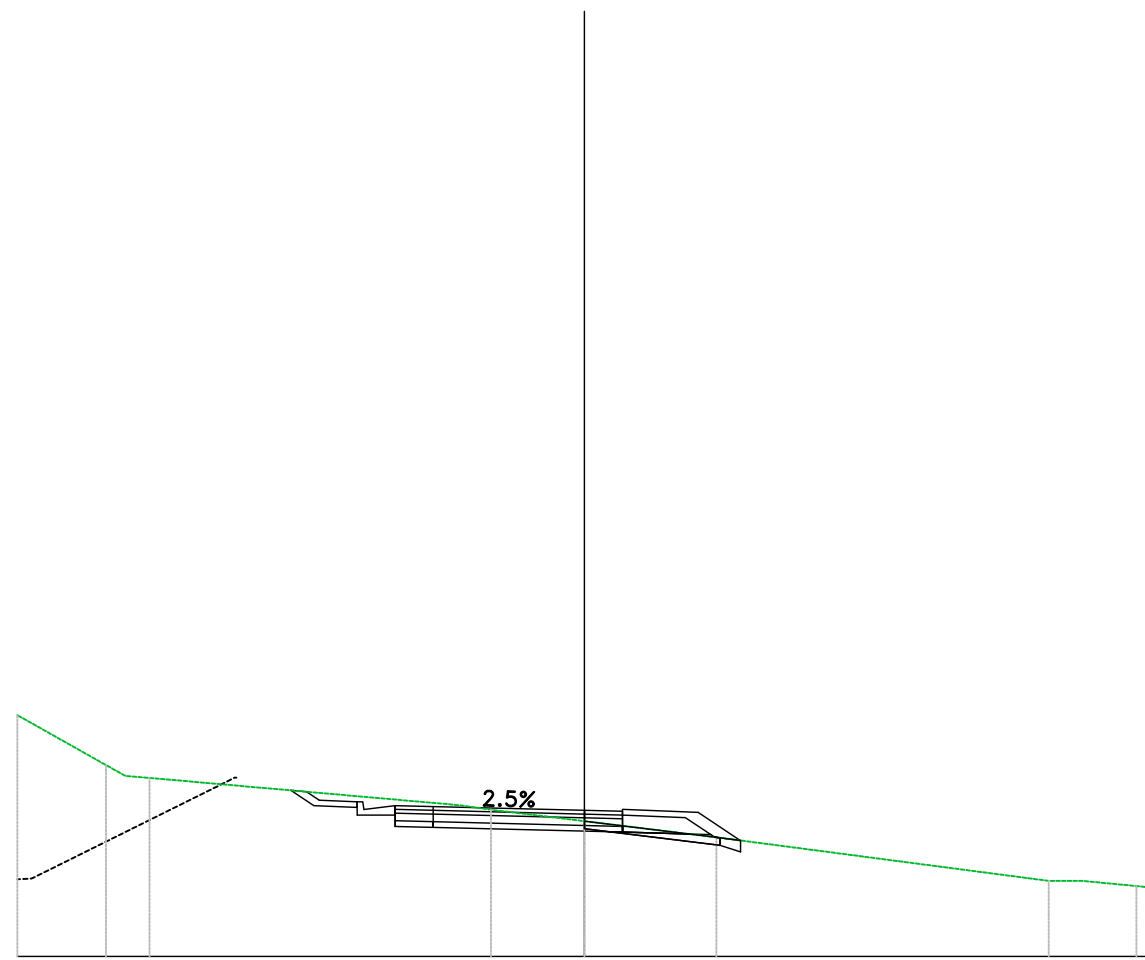


PROGRESSIVE TERRENO	15.00	13.84	11.11	10.55	6.47	5.74	4.35	0.00	2.29	3.65	4.31	5.17	15.00
PARZIALI TERRENO	0.96	2.73	0.56	3.81	0.73	1.39	4.25	2.29	1.36	0.66	0.73	9.83	
QUOTE TERRENO	86.28	85.98	85.62	85.35	84.00	83.46	83.53	82.68	82.26	82.00	81.89	81.80	80.67
PROGRESSIVE PROGETTO					5.86	5.86	4.00	0.00	1.01				
PARZIALI PROGETTO					1.00	4.00	1.00	1.00					
QUOTE PROGETTO					84.15	84.15	84.15	84.16	84.16				
QUOTE SOTTOFONDO			84.17	83.90	83.60	83.60	83.61	83.61	83.55	81.73	81.68		

Materiali - Progr.0+480.00

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.02	0.18
Scavo	3.83	37.18
Scotico	0.85	8.35
Terreno vegetale	0.89	8.68

SV3A\_EE  
 Sez. 24  
 Progr.: 0+480.00  
 Scala : 1:200  
 Q.Rif. : 80.00



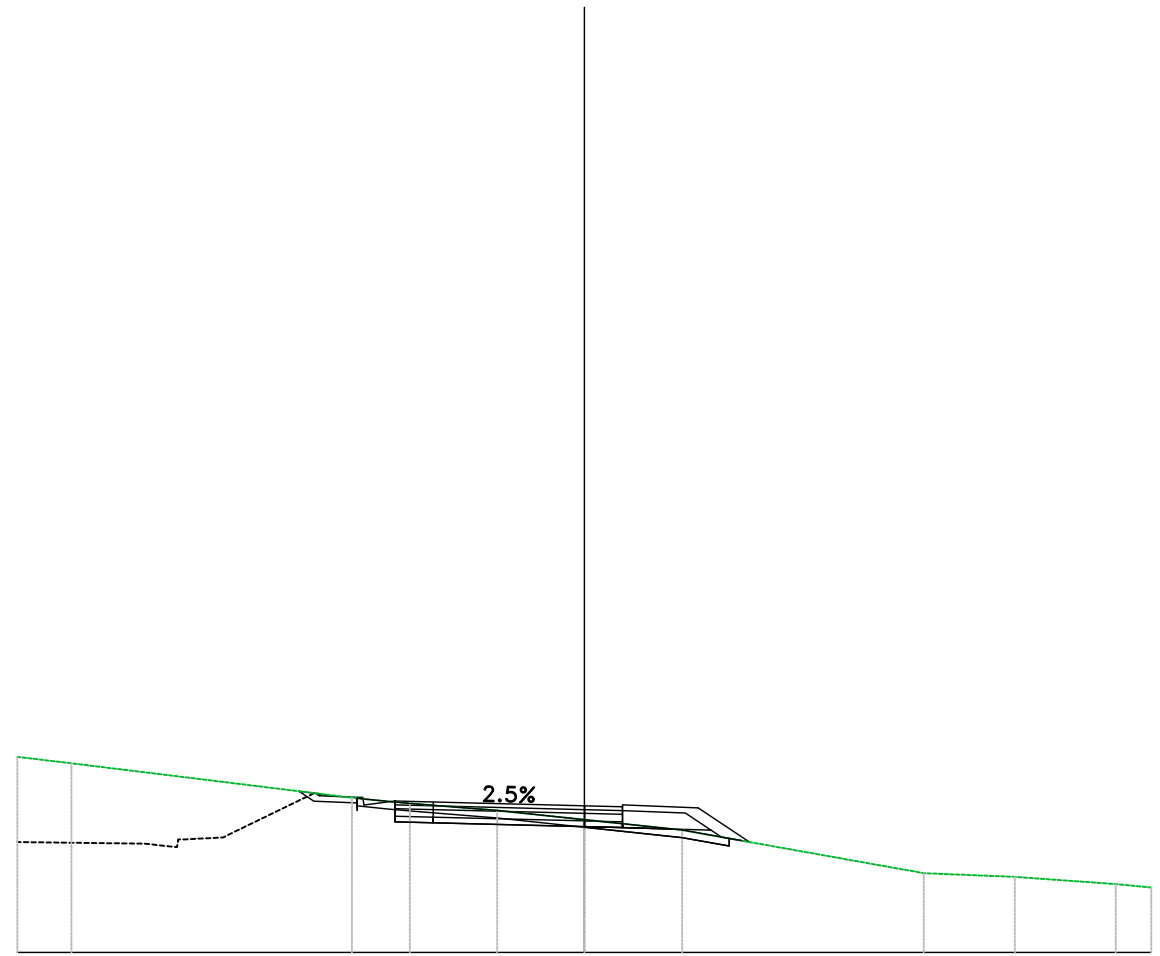
PROGRESSIVE TERRENO	15.00	12.66	12.15	11.50	3.29	2.47	0.00	3.50	12.29	13.17	14.61
PARZIALI TERRENO	2.34			8.21	0.82	2.47	3.50	8.79	0.68	1.44	
QUOTE TERRENO	86.38	85.96	84.78	84.72	84.00	83.88	83.58	83.15	82.00	82.00	81.86
PROGRESSIVE PROGETTO					5.00	4.00		1.01			
PARZIALI PROGETTO					1.00	4.00	1.00				
QUOTE PROGETTO					83.99	83.97	83.87	83.84			
QUOTE SOTTOFONDO		84.39	83.99	83.74	83.44	83.42	83.32	83.29	83.22	83.06	



Materiali - Progr.0+500.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.08	1.00
Scavo	2.56	63.88
Scotico	2.93	37.83
Terreno vegetale	0.91	18.02

SV3A\_EE  
 Sez. 25  
 Progr.: 0+500.00  
 Scala : 1:200  
 Q.Rif. : 80.00



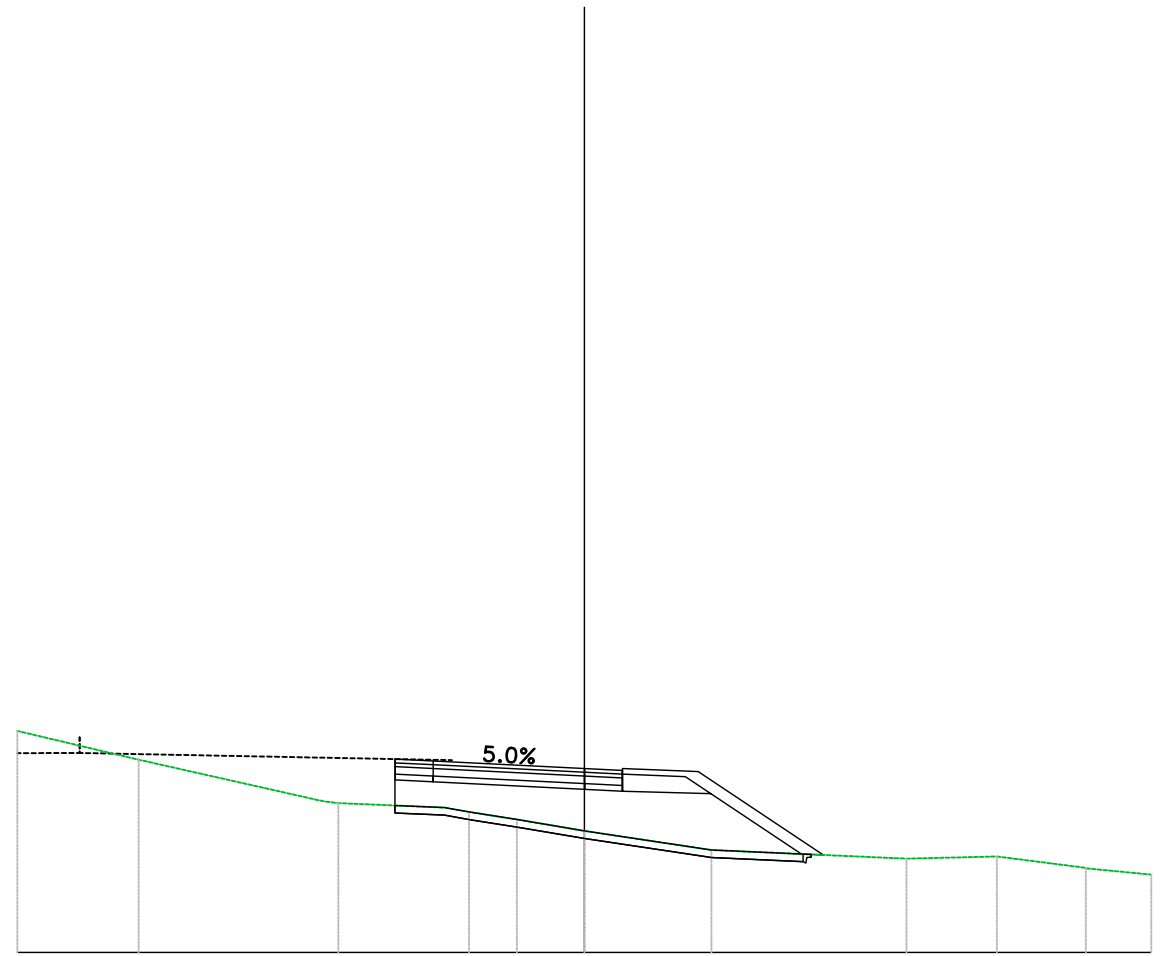
PROGRESSIVE TERRENO	15.00	13.57		6.15	5.24	4.62	2.30	0.00	2.59		8.98	11.39	14.06	15.00
PARZIALI TERRENO	1.43	7.42	0.91	0.63	2.31	2.30	2.59	6.39	2.41	2.67	0.94			
QUOTE TERRENO	85.17	85.00	84.09	84.00	83.94	83.76	83.51	83.24	82.10	82.00	81.81	81.72		
PROGRESSIVE PROGETTO				5.00	4.00		1.01							
PARZIALI PROGETTO				1.00	4.00	1.00								
QUOTE PROGETTO			84.00	83.98		83.88	83.85							
QUOTE SOTTOFONDO			84.66	83.75	83.45	83.43	83.33	83.30	83.64	82.92				



**Materiali - Progr.0+540.00**

Materiali	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	10.25	165.65
Scavo	0.00	0.00
Scotico	2.19	41.79
Terreno vegetale	1.42	25.03

SV3A\_EE  
 Sez. 27  
 Progr.: 0+540.00  
 Scala : 1:200  
 Q.Rif. : 80.00

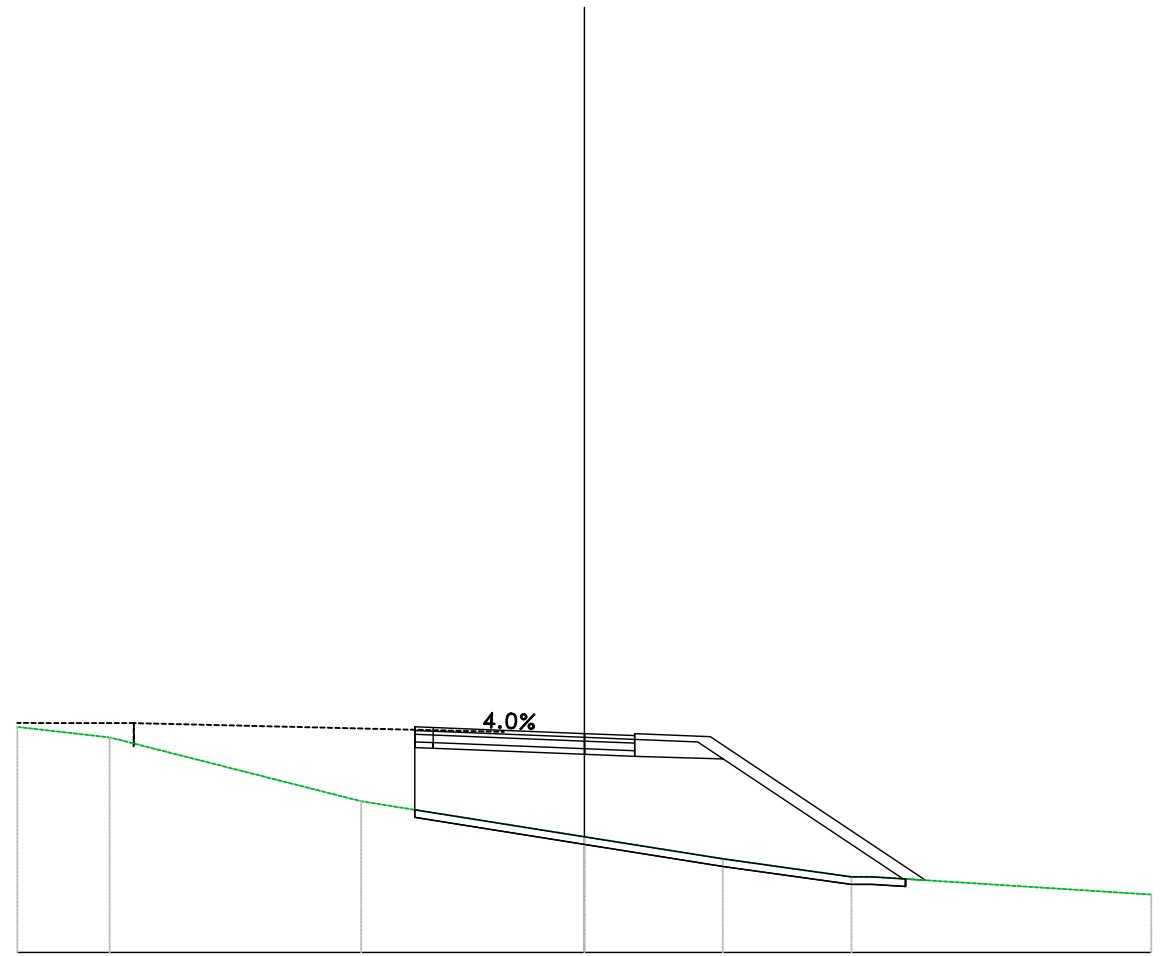


	15.00	11.79	6.51	3.70	3.05	1.79	0.00	3.36	8.53	10.91	13.27	15.00
PROGRESSIVE TERRENO	15.00	11.79	6.51	3.70	3.05	1.79	0.00	3.36	8.53	10.91	13.27	15.00
PARZIALI TERRENO		3.21	4.88	2.81	0.65	1.27	1.79	3.33	5.16	2.10	2.36	1.72
QUOTE TERRENO	85.86	85.10	83.95	83.83	83.72	83.52	83.22	82.71	82.48	82.54	82.24	82.06
PROGRESSIVE PROGETTO				-5.00	-4.00		0.00	1.00				
PARZIALI PROGETTO				1.00		4.00	0.99					
QUOTE PROGETTO				85.12	85.07		84.87	84.82				
QUOTE SOTTOFONDO				<del>84.87</del> 84.52			84.32 <del>84.27</del>	84.20				<del>82.61</del> 82.58

Materiali - Progr.0+560.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	23.94	340.19
Scavo	0.00	0.00
Scotico	2.60	47.58
Terreno vegetale	2.28	36.25

SV3A\_EE  
 Sez. 28  
 Progr.: 0+560.00  
 Scala : 1:200  
 Q.Rif. : 80.00

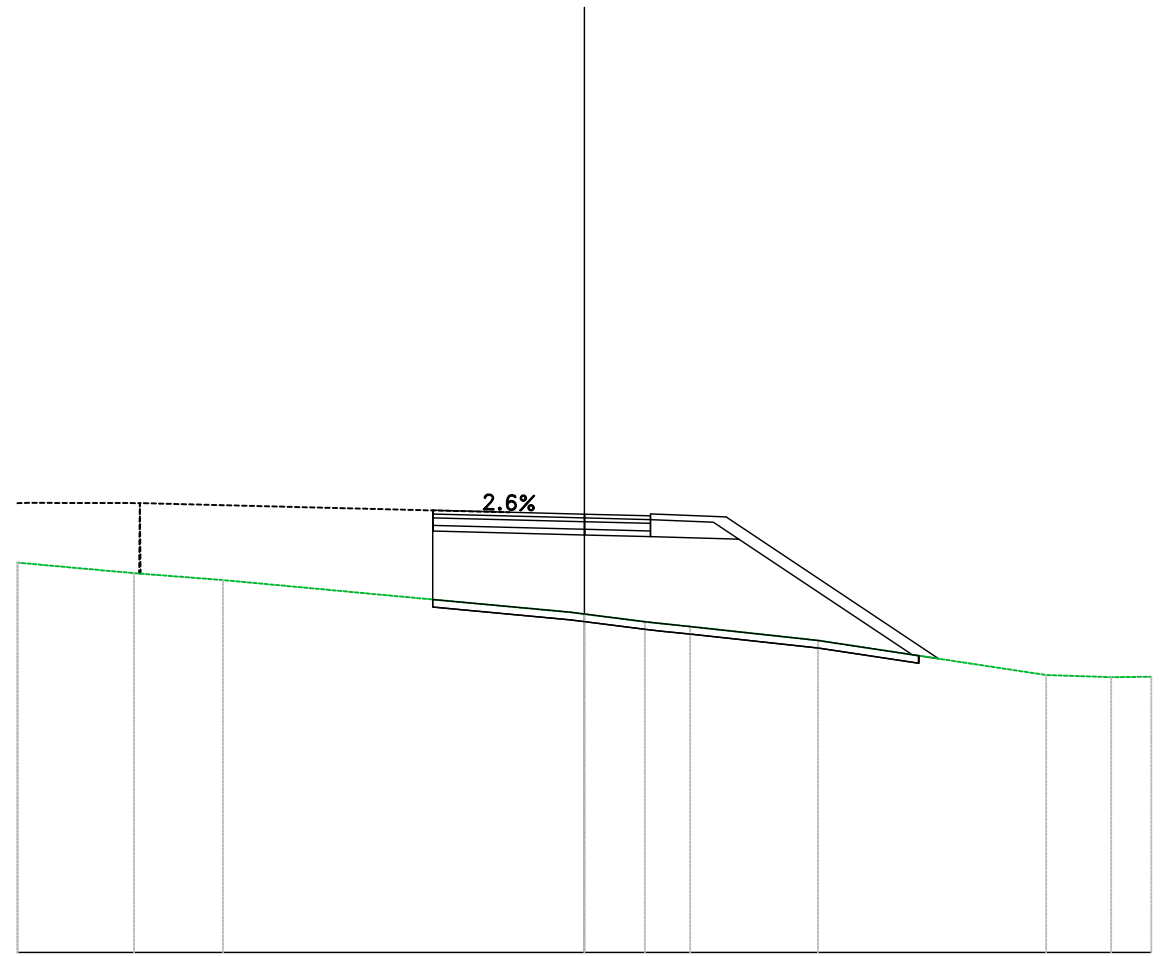


PROGRESSIVE TERRENO	15.00	12.56	5.90	0.00	3.67	7.07	7.62	15.00
PARZIALI TERRENO	2.44	6.65	5.90	3.67	3.40	7.38		
QUOTE TERRENO	85.96	85.69	84.00	83.06	82.48	82.00	82.00	81.53
PROGRESSIVE PROGETTO			4.49	0.00	1.33			
PARZIALI PROGETTO			0.48	4.00	1.32			
QUOTE PROGETTO			85.97	85.79	85.74			
QUOTE SOTTOFONDO			85.40	85.24	85.19	85.12	81.95	81.91

**Materiali - Progr.0+576.84**

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	22.64	391.25
Scavo	0.00	0.00
Scotico	2.57	43.35
Terreno vegetale	2.24	37.69

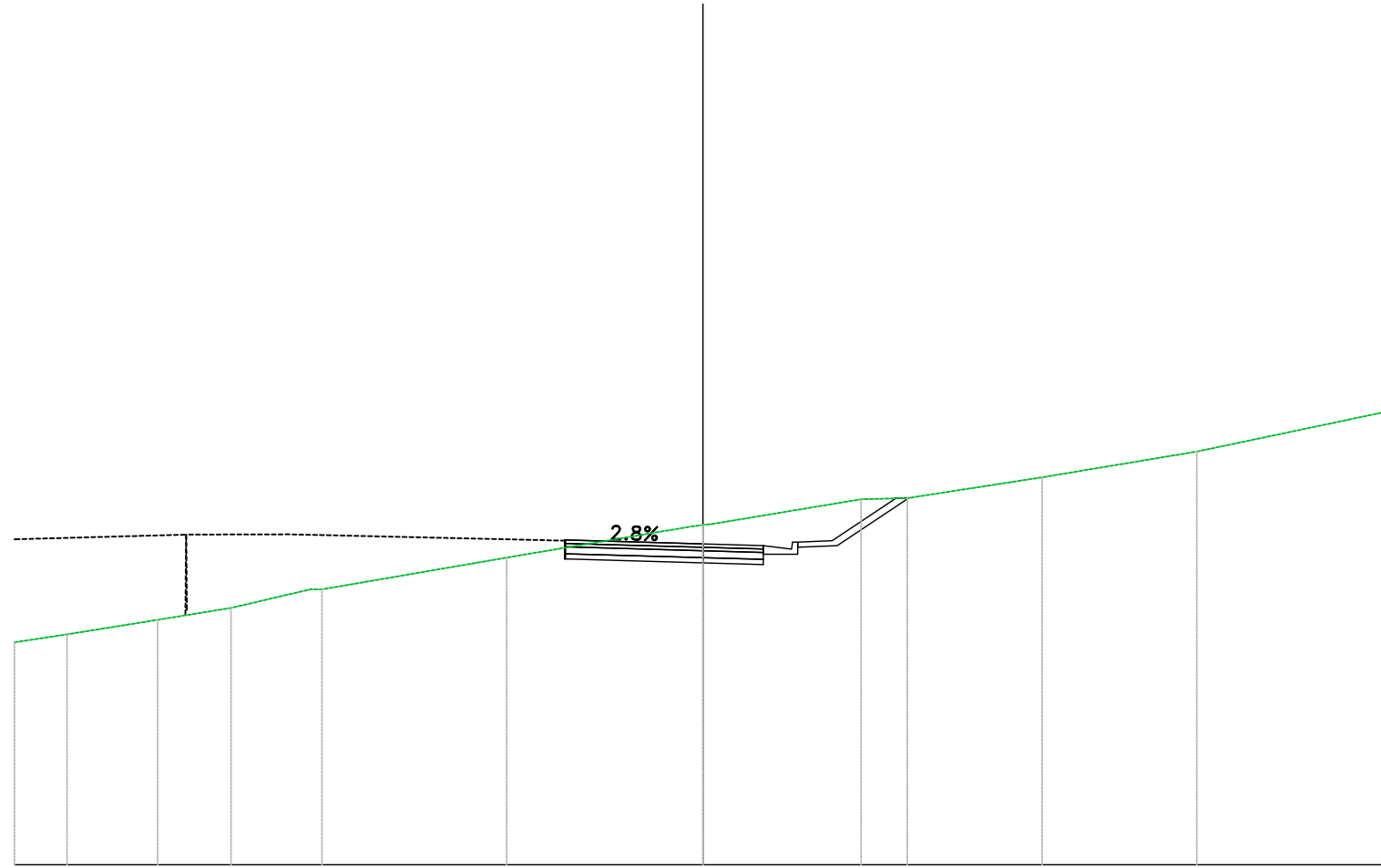
SV3A\_EE  
 Sez. 29  
 Progr.: 0+576.84  
 Scala : 1:200  
 Q.Rif. : 75.00



PROGRESSIVE TERRENO	15.00	11.91	9.56	0.00	1.60	2.80	6.18	12.22	13.94	15.00
PARZIALI TERRENO	3.08	2.35	9.18	1.60	0.76	3.39	6.03	1.72	1.06	
QUOTE TERRENO	85.31	85.03	84.85	83.95	83.75	83.62	83.25	82.34	82.28	82.29
PROGRESSIVE PROGETTO										
PARZIALI PROGETTO										
QUOTE PROGETTO										
QUOTE SOTTOFONDO			86.38	86.04	86.00	85.93	82.88	82.77		

Materiali - Progr.0+016.71		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	8.96	0.00
Scotico	0.00	0.00
Terreno vegetale	0.64	0.00

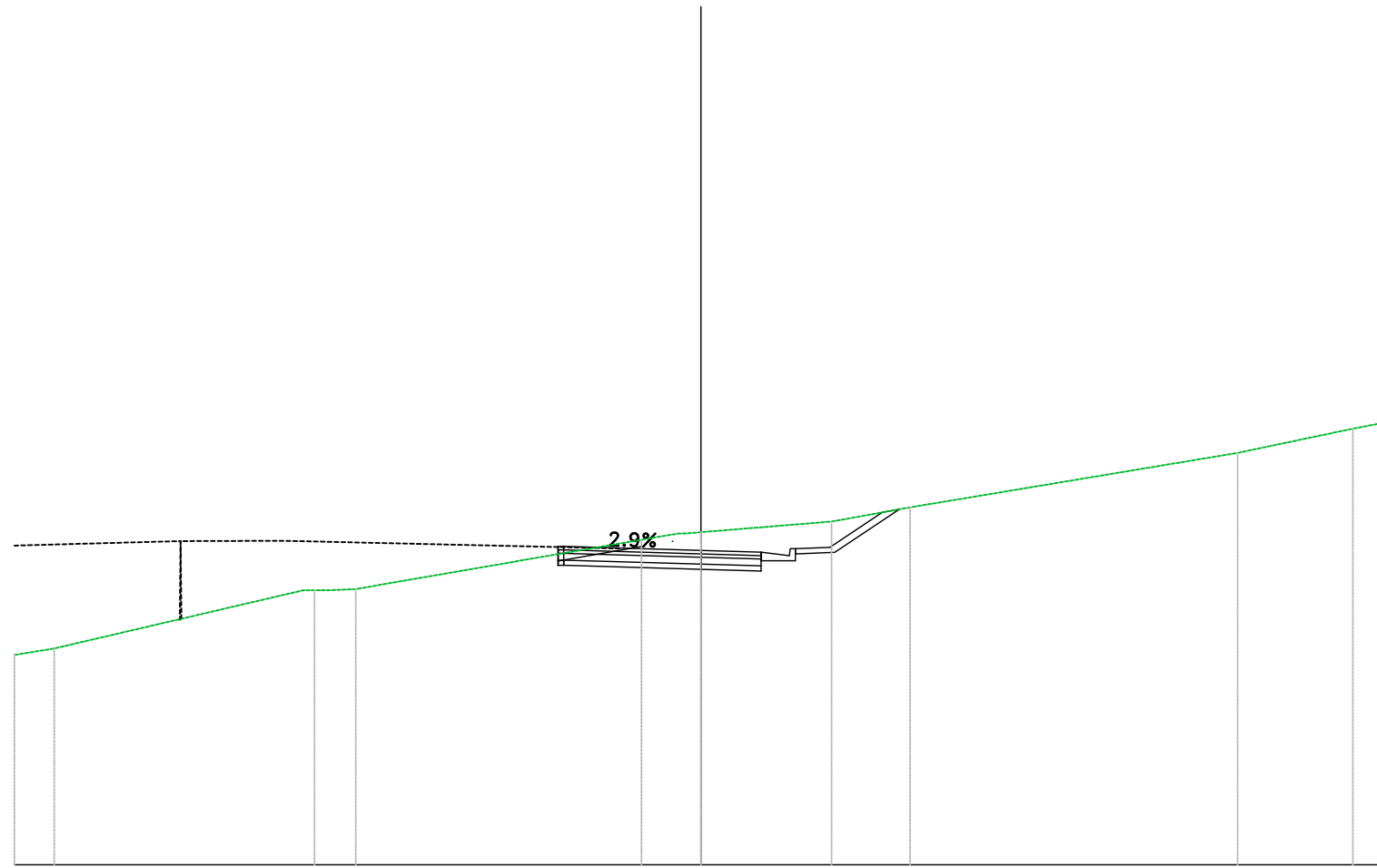
SV3A\_WU  
 Sez. 01  
 Progr.: 0+016.71  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	-20.00	-18.47	-15.84	-13.71	-11.07	-5.70	0.00	4.59	5.93	9.85	14.34	20.00
PARZIALI TERRENO	1.53	2.63	2.13	2.31		5.37	5.44	4.31	1.34	3.92	4.49	5.66
QUOTE TERRENO	86.46	86.69	87.11	87.46	88.00	88.92	89.87	90.62	90.65	91.25	92.00	93.19
PROGRESSIVE PROGETTO												
PARZIALI PROGETTO												
QUOTE PROGETTO												
QUOTE SOTTOFONDO						88.88	88.77	88.72	89.02	89.27	90.66	

Materiali - Progr.0+020.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	8.00	27.92
Scotico	0.00	0.00
Terreno vegetale	0.57	1.99

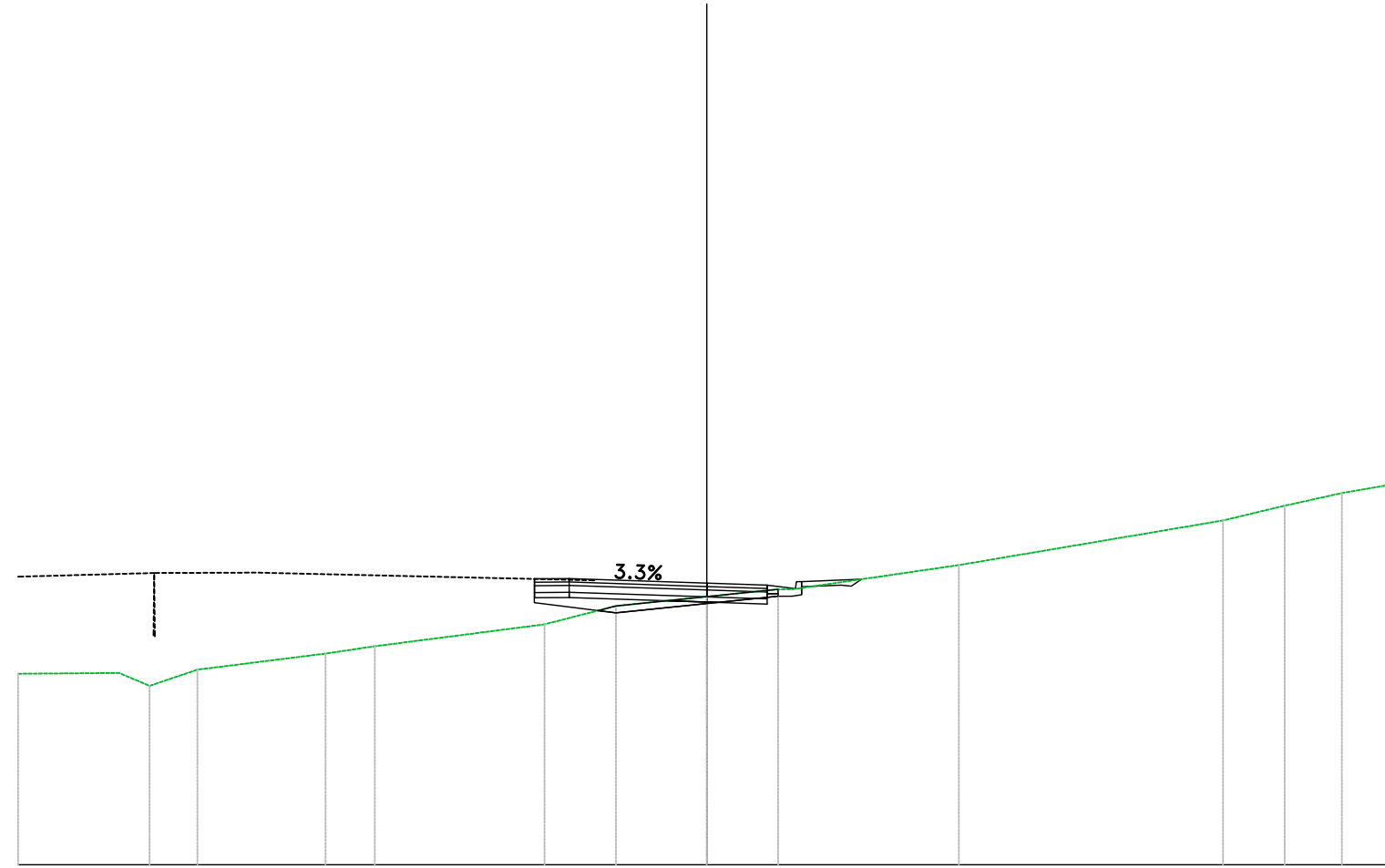
SV3A\_WU  
 Sez. 02  
 Progr.: 0+020.00  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	20.00	18.84	11.58	10.77	10.06	1.73	0.67	0.00	3.80	6.09	15.63	18.99	20.00
PARZIALI TERRENO	1.16	7.26	0.72	8.32	0.90	3.80	2.29	9.54	3.36	1.01			
QUOTE TERRENO	86.11	86.30	88.00	88.00	88.03	89.47	89.65	89.69	90.00	90.41	92.00	92.71	92.90
PROGRESSIVE PROGETTO					4.07			0.00	1.75				
PARZIALI PROGETTO					4.00			1.74					
QUOTE PROGETTO					89.28			89.16	89.11				
QUOTE SOTTOFONDO					88.73			88.61	88.56	88.86	89.10	90.36	

Materiali - Progr.0+040.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	1.44	14.45
Scavo	0.78	87.85
Scotico	0.99	9.94
Terreno vegetale	0.00	5.71

SV3A\_WU  
Sez. 03  
Progr.: 0+040.00  
Scala : 1:200  
Q.Rif. : 80.00



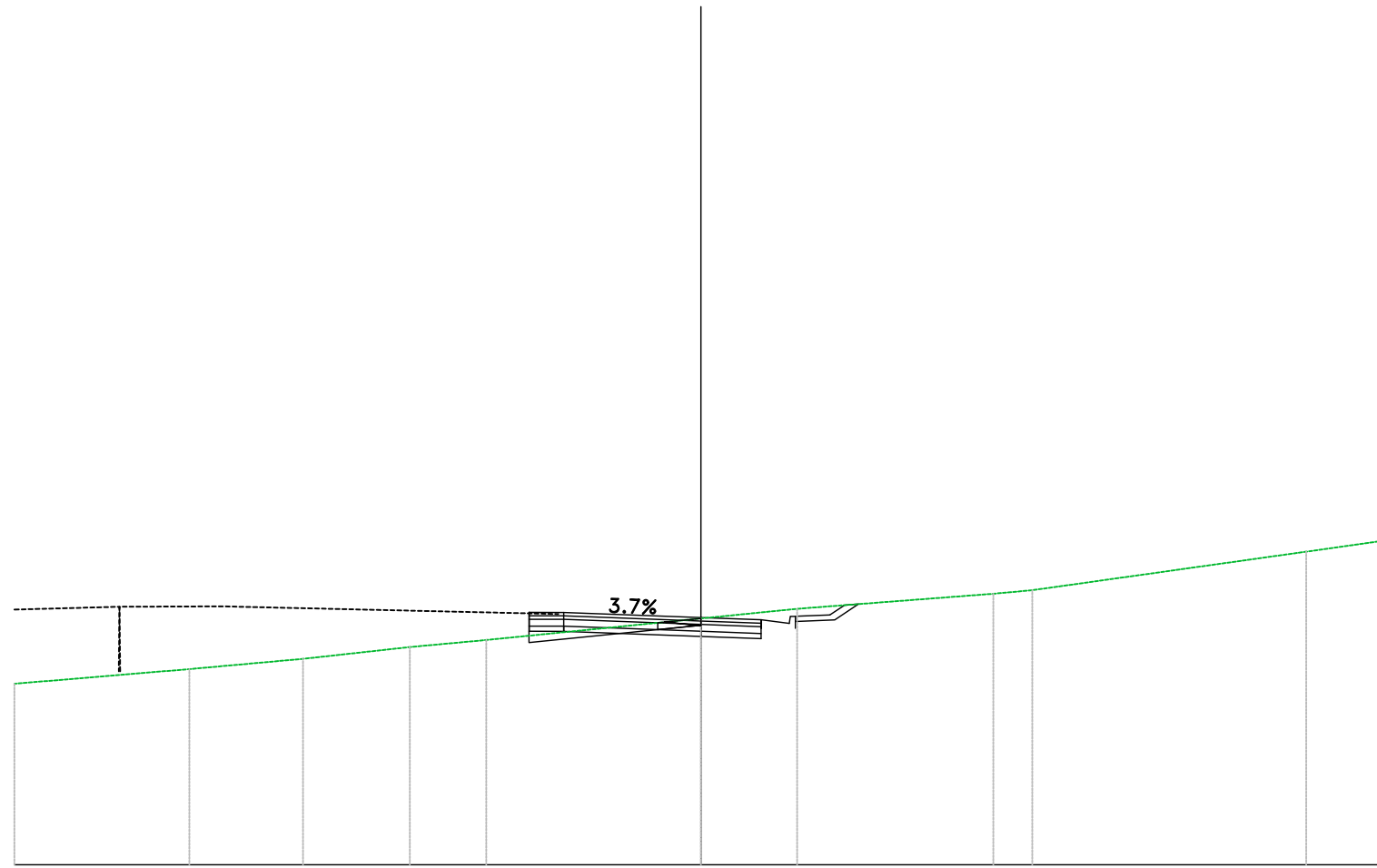
PROGRESSIVE TERRENO	-20.00	-17.07	-16.18	-14.79	-11.07	-9.64	-4.71	-2.64	0.00	2.07	7.32	14.99	16.78	18.44	20.00
PARZIALI TERRENO	2.93	0.89	1.39	3.72	1.43	4.92	2.07	2.64	2.07	4.84	7.67	1.79	1.66	1.56	
QUOTE TERRENO	85.55	85.57	85.20	85.67	86.13	86.35	86.98	87.52	87.79	88.00	88.70	90.00	90.43	90.80	91.07
PROGRESSIVE PROGETTO							-5.00	-4.00		1.75					
PARZIALI PROGETTO							1.00	4.00	1.74						
QUOTE PROGETTO							88.31	88.31	88.18	88.12					
QUOTE SOTTOFONDO							87.76	87.76	87.63	87.57	87.87	88.12	88.12	88.12	88.12



Materiali - Progr.0+060.00

Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.08	15.26
Scavo	3.22	40.07
Scotico	0.25	12.46
Terreno vegetale	0.30	2.96

SV3A\_WU  
Sez. 04  
Progr.: 0+060.00  
Scala : 1:200  
Q.Rif. : 80.00

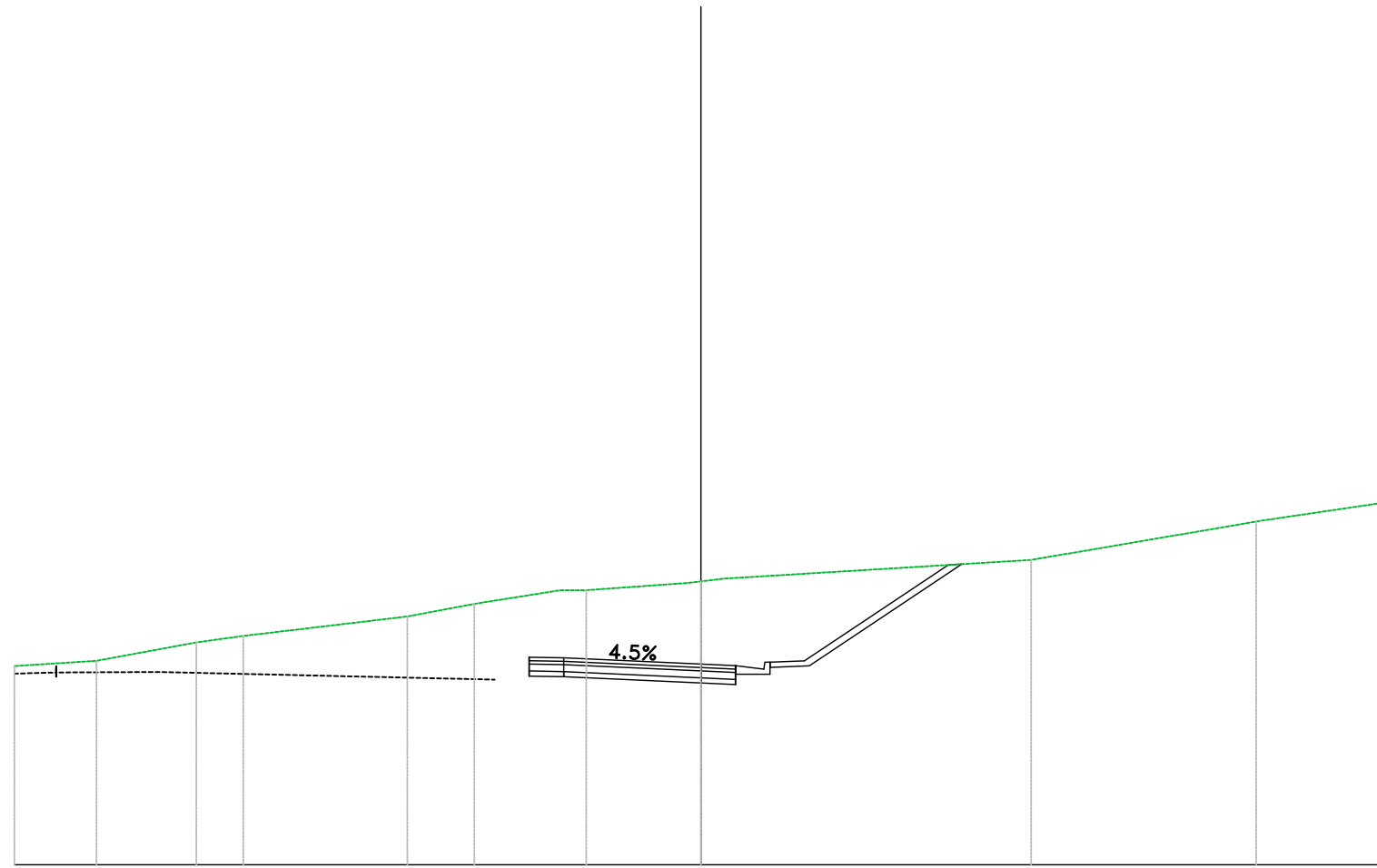


PROGRESSIVE TERRENO	-20.00	-14.90	-11.59	-8.48	-6.26	0.00	2.80	8.51	9.65	17.63	20.00
PARZIALI TERRENO		5.10	3.31	3.11	2.22	6.26	2.80	5.71	1.14	7.98	2.37
QUOTE TERRENO	85.27	85.70	86.00	86.34	86.55	87.18	87.46	87.90	88.00	89.12	89.46
PROGRESSIVE PROGETTO						-5.00	-4.00	0.00	1.75		
PARZIALI PROGETTO						1.00	4.00	1.74			
QUOTE PROGETTO						87.35	87.35	87.20	87.14		
QUOTE SOTTOFONDO						86.80	86.80	86.65	86.59	86.89	87.13
						86.80	86.80	86.65	86.59	86.89	87.13



Materiali - Progr.0+100.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.03	0.34
Scavo	28.27	384.48
Scotico	0.00	0.00
Terreno vegetale	1.20	18.88

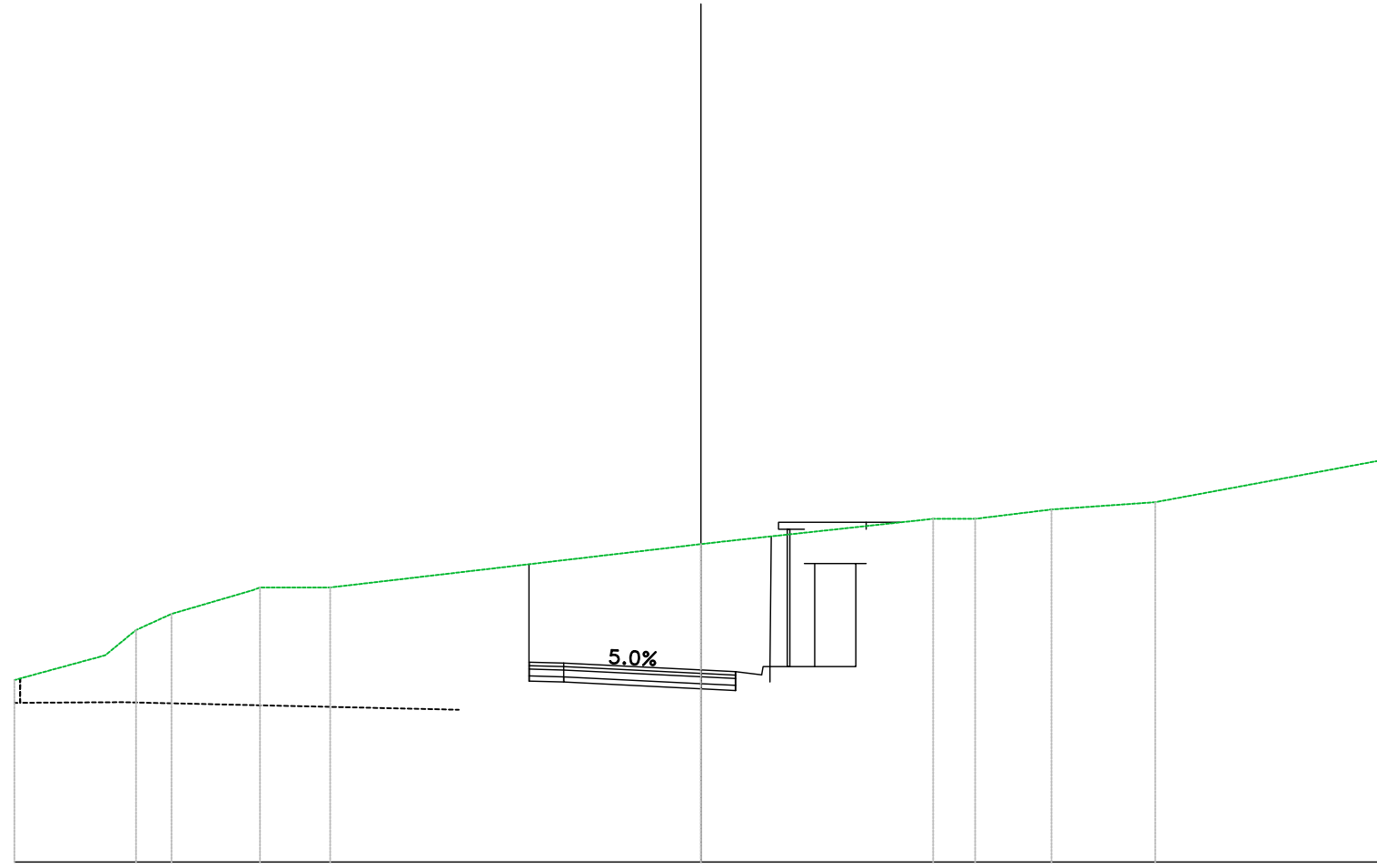
SV3A\_WU  
 Sez. 06  
 Progr.: 0+100.00  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	20.00	17.61	14.70	13.33	8.55	6.60	4.09	3.34	0.00	0.69	9.62	16.18	20.00
PARZIALI TERRENO	2.39	2.91	1.37	4.78	1.95	2.51	2.93	0.69	8.93	6.56	3.77		
QUOTE TERRENO	85.79	85.94	86.48	86.67	87.23	87.60	88.00	88.00	88.26	88.34	88.88	90.00	90.57
PROGRESSIVE PROGETTO							5.00	4.00		1.00			
PARZIALI PROGETTO							0.00	1.00	4.00	0.99			
QUOTE PROGETTO							86.85	86.03	85.85	85.80			
QUOTE SOTTOFONDO							85.50	85.48	85.30	85.25	85.55	85.80	88.98

Materiali - Progr.0+120.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.34
Scavo	27.64	559.17
Scofico	0.00	0.00
Terreno vegetale	0.00	11.99

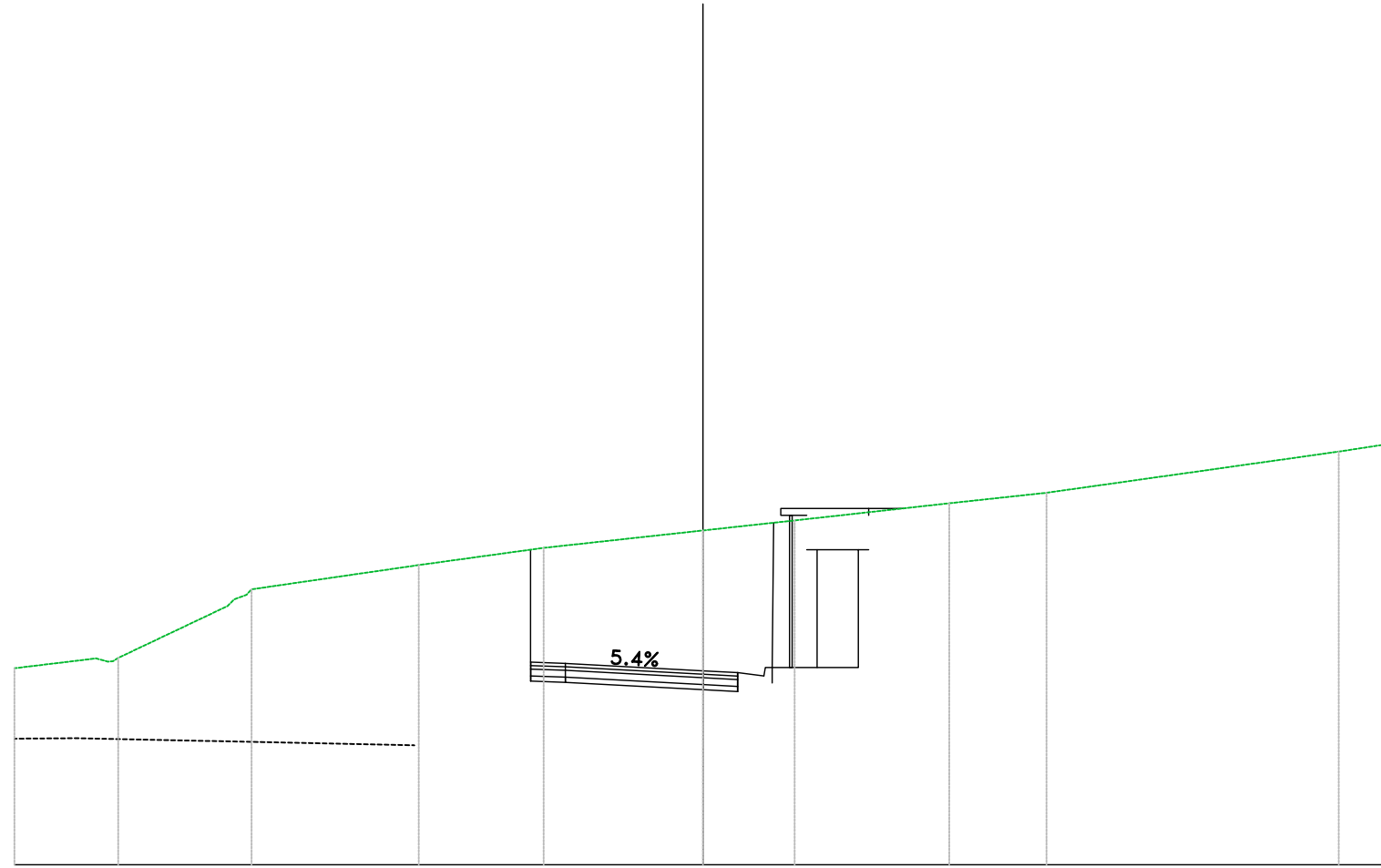
SV3A\_WU  
 Sez. 07  
 Progr.: 0+120.00  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	20.00																			20.00	
PARZIALI TERRENO	2.65					10.80				6.18											
QUOTE TERRENO	85.30	86.02	86.76	87.23		88.00	88.00	88.00		89.26	89.33		90.00	90.00	90.00		90.27		90.48		91.74
PROGRESSIVE PROGETTO							-5.00	-4.00					0.00	1.00							
PARZIALI PROGETTO							0.00	4.00					0.99								
QUOTE PROGETTO		88.88	85.80				85.60	85.55					85.00	85.25							
QUOTE SOTTOFONDO		85.27	85.25				85.05	85.00		85.25				85.25							

Materiali - Progr.0+140.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	30.58	583.38
Scotico	0.00	0.00
Terreno vegetale	0.00	0.00

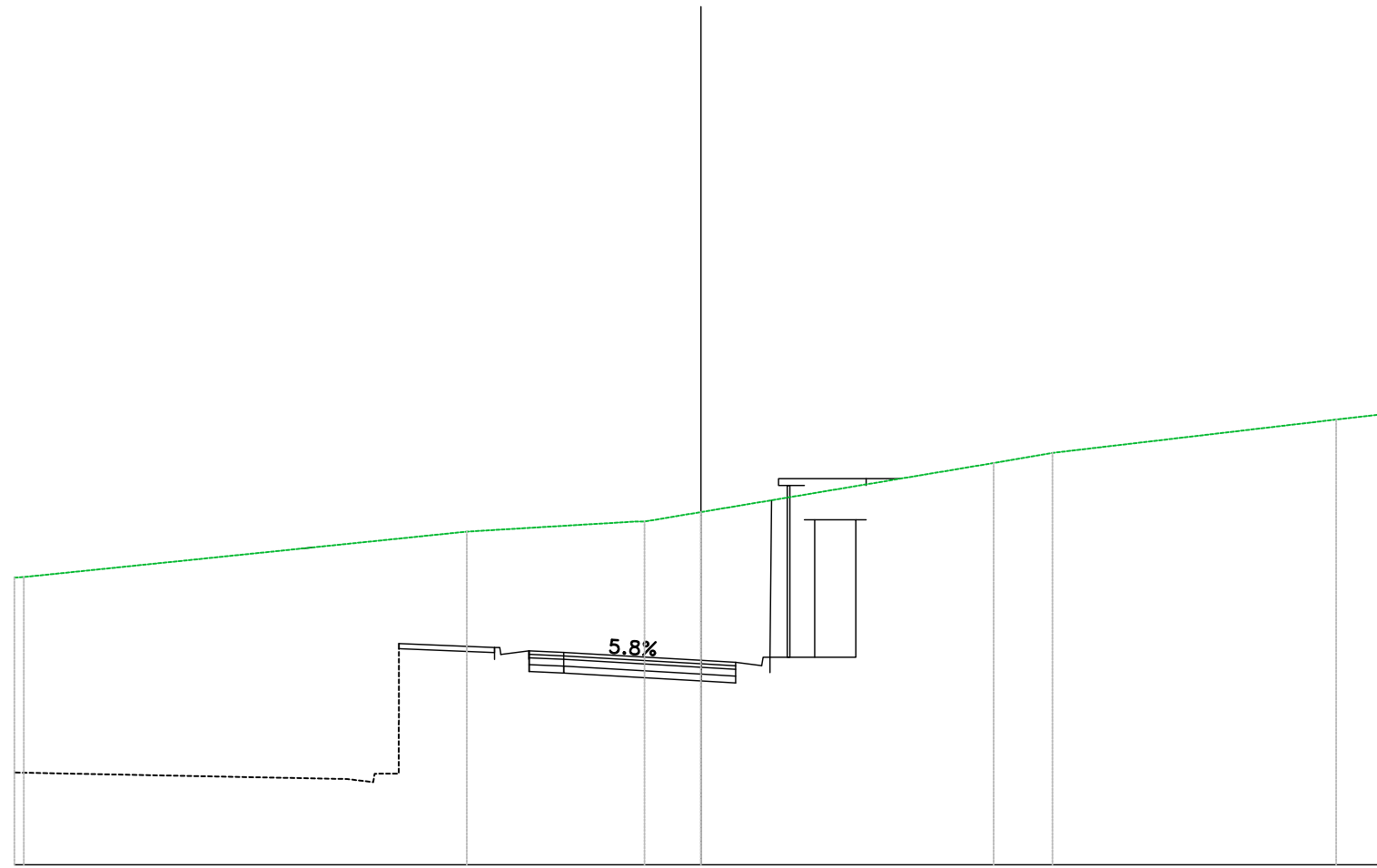
SV3A\_WU  
 Sez. 08  
 Progr.: 0+140.00  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	-20.00	-17.63	-16.98	-13.62	-13.11	-8.26	-4.63	0.00	2.66	7.15	9.98	18.47	20.00
PARZIALI TERRENO	2.37		3.17		4.86	3.63	4.63	2.66	4.50	2.82	8.49	1.53	
QUOTE TERRENO	85.71	85.99 86.01	87.71 88.00	88.70	89.20	89.71	90.00	90.50	90.80	92.00	92.24		
PROGRESSIVE PROGETTO					-5.00	-4.00	0.00	1.00					
PARZIALI PROGETTO					0.00	1.00	4.00	0.99					
QUOTE PROGETTO					85.33 85.30	85.85	85.63	85.58					
QUOTE SOTTOFONDO					85.33	85.30	85.08	85.03	85.28				

Materiali - Progr.0+160.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	48.16	790.36
Scotico	0.00	0.00
Terreno vegetale	1.22	12.34

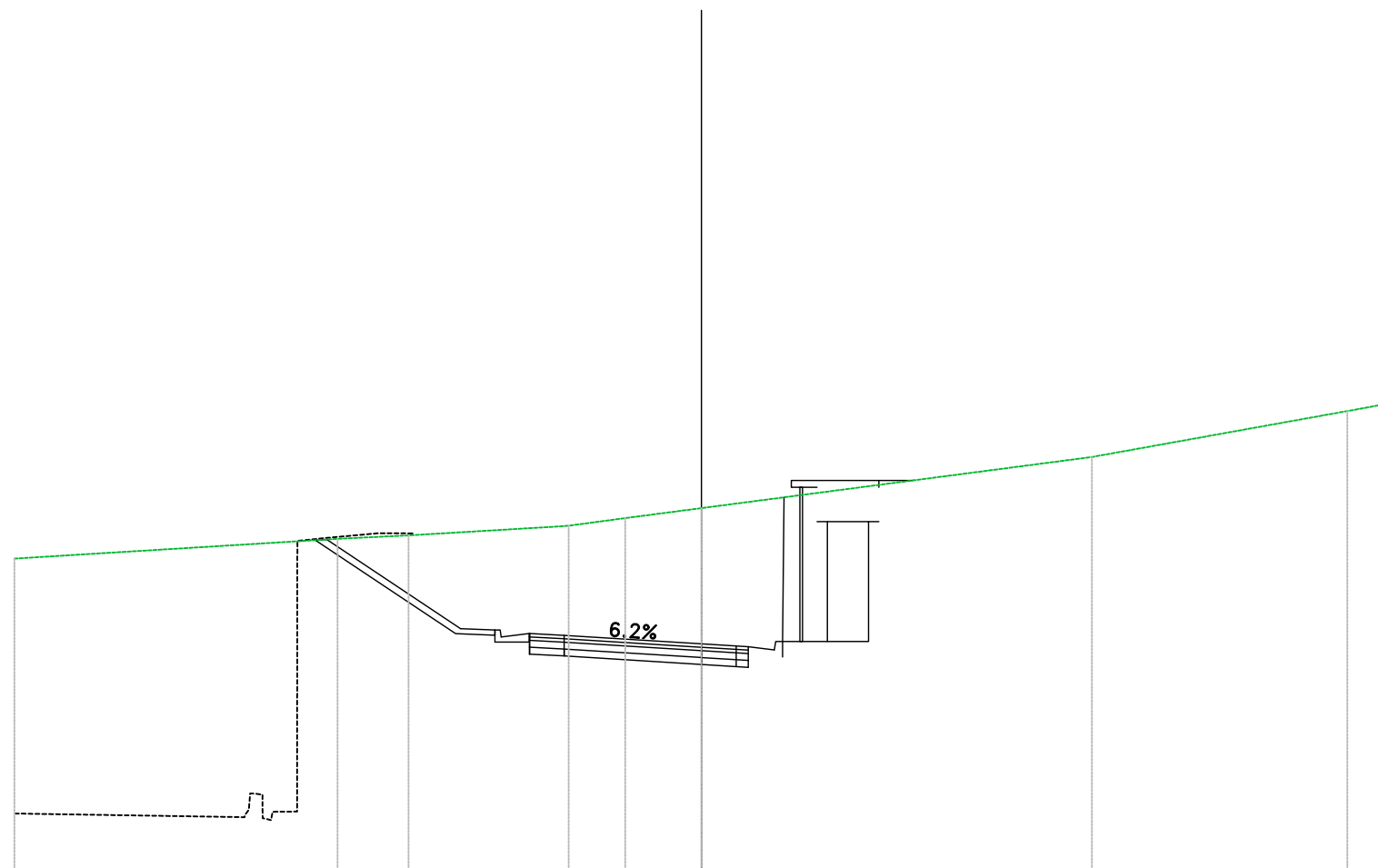
SV3A\_WU  
 Sez. 09  
 Progr.: 0+160.00  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	-79.92	-6.82	-1.65	0.00	8.52	10.24	18.50	19.49	20.00
PARZIALI TERRENO	12.90	4.91	1.65	8.52	1.72	8.26	0.98		
QUOTE TERRENO	88.38	89.71	90.00	90.28	91.70	92.00	92.97	93.08	93.14
PROGRESSIVE PROGETTO		-5.00	-4.00	1.01					
PARZIALI PROGETTO		1.00	4.00	1.00					
QUOTE PROGETTO		86.23	86.19	85.96	85.90				
QUOTE SOTTOFONDO	89.21	86.23	85.98	85.36	85.30	85.60			

Materiali - Progr.0+180.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	44.16	934.49
Scotico	0.00	0.00
Terreno vegetale	1.12	24.18

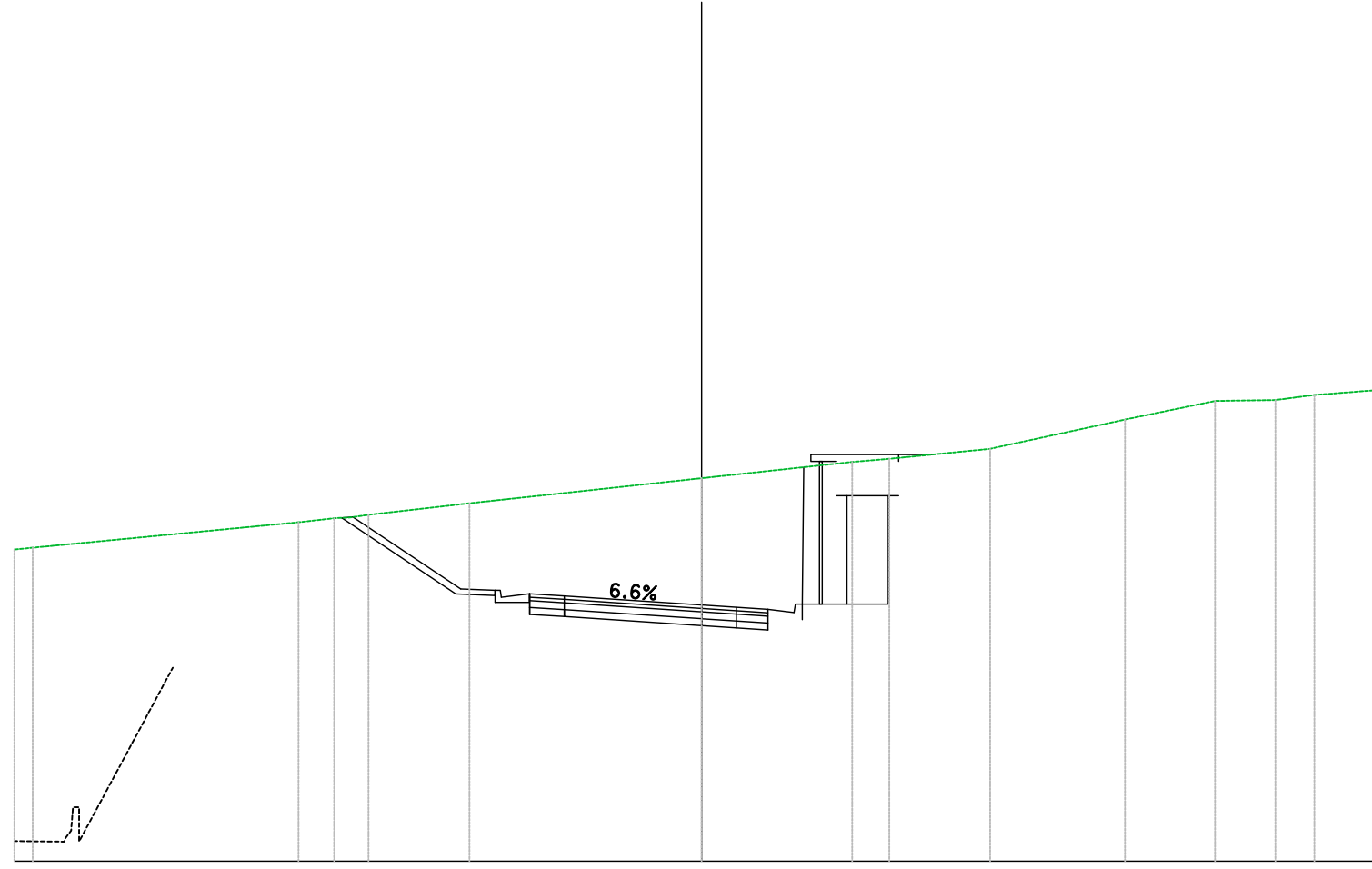
SV3A\_WU  
 Sez. 10  
 Progr.: 0+180.00  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	-20.00	-10.60	-8.53	-3.87	-2.22	0.00	11.36	18.80	20.00
PARZIALI TERRENO	9.40	2.07	4.36	1.65	2.22	11.36	7.44	1.20	
QUOTE TERRENO	89.04	89.62	89.72	90.00	90.22	90.51	92.00	93.34	93.55
PROGRESSIVE PROGETTO				-5.00	-4.00	0.00	1.96		
PARZIALI PROGETTO				1.00	4.00	1.00	0.35		
QUOTE PROGETTO				86.86	86.81	86.56	86.50		
QUOTE SOTTOFONDO		89.58	86.86	86.61	86.26	86.21	85.96	85.80	86.83

Materiali - Progr.0+200.00		
Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	42.75	882.12
Scotico	0.00	0.00
Terreno vegetale	0.94	21.58

SV3A\_WU  
 Sez. 11  
 Progr.: 0+200.00  
 Scala : 1:200  
 Q.Rif. : 80.00

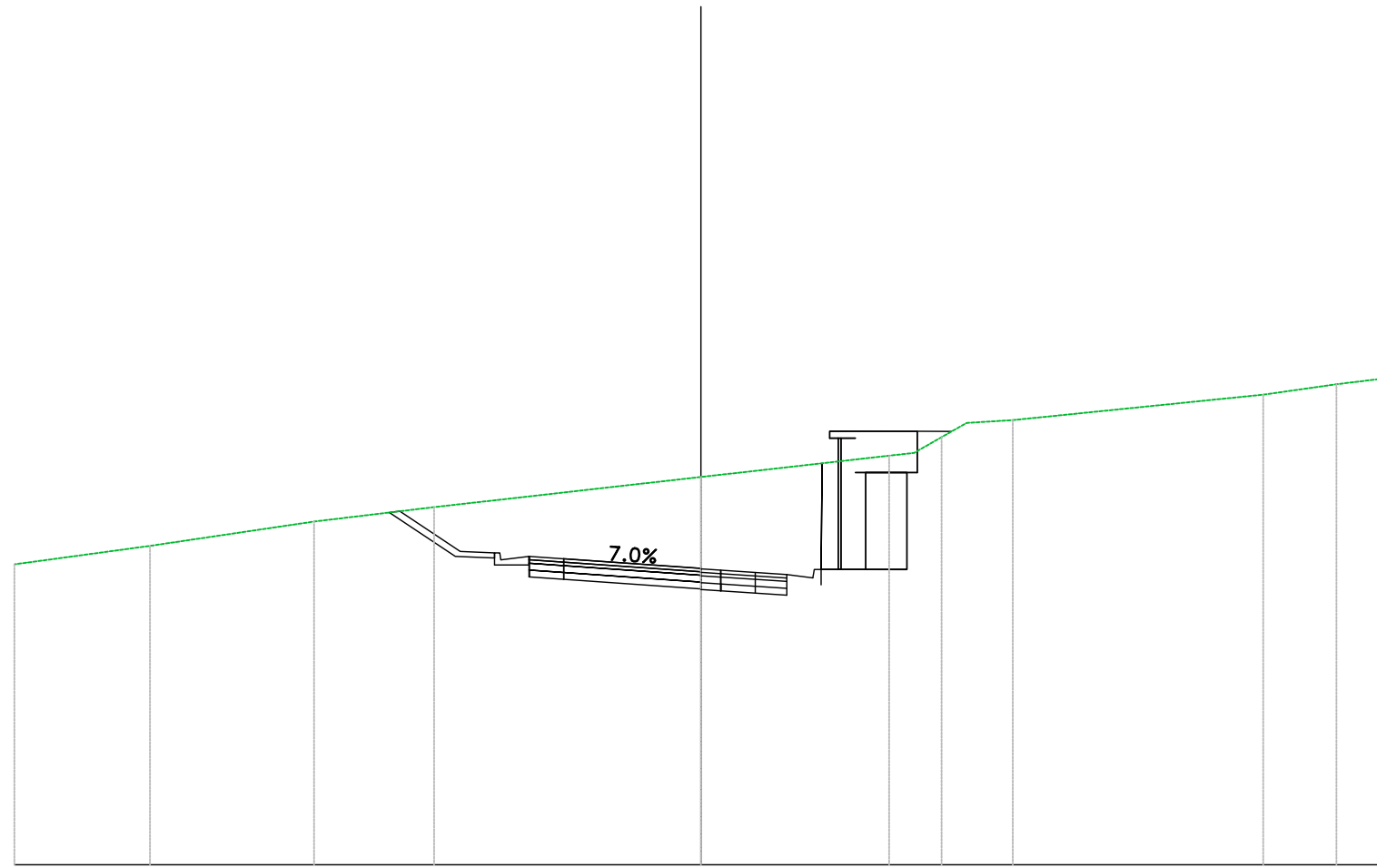


PROGRESSIVE TERRENO	-29.00	-19.47		-11.73	-10.26	-9.69	-6.76	0.00	4.38	5.46	8.39	12.32	14.94	16.70	17.83	20.00
PARZIALI TERRENO	0.53	7.74	1.04	0.57	2.94	6.76	4.38	1.08	2.93	3.93	2.62	1.76	1.13	2.08		
QUOTE TERRENO	89.97	89.12	89.86	90.00	90.08	90.42	91.15	91.62	91.71	92.00	92.85	93.39	93.42	93.57	93.76	
PROGRESSIVE PROGETTO						-5.00	-4.00		1.01	1.93						
PARZIALI PROGETTO						1.00	4.00	1.00	0.92							
QUOTE PROGETTO						87.78	87.72	87.46	87.39	87.33						
QUOTE SOTTOFONDO			89.99	87.78	87.53	87.18	87.12	86.86	86.79	86.73	87.03					



Materiali - Progr.0+220.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	31.52	754.80
Scotico	0.00	0.00
Terreno vegetale	0.60	16.45

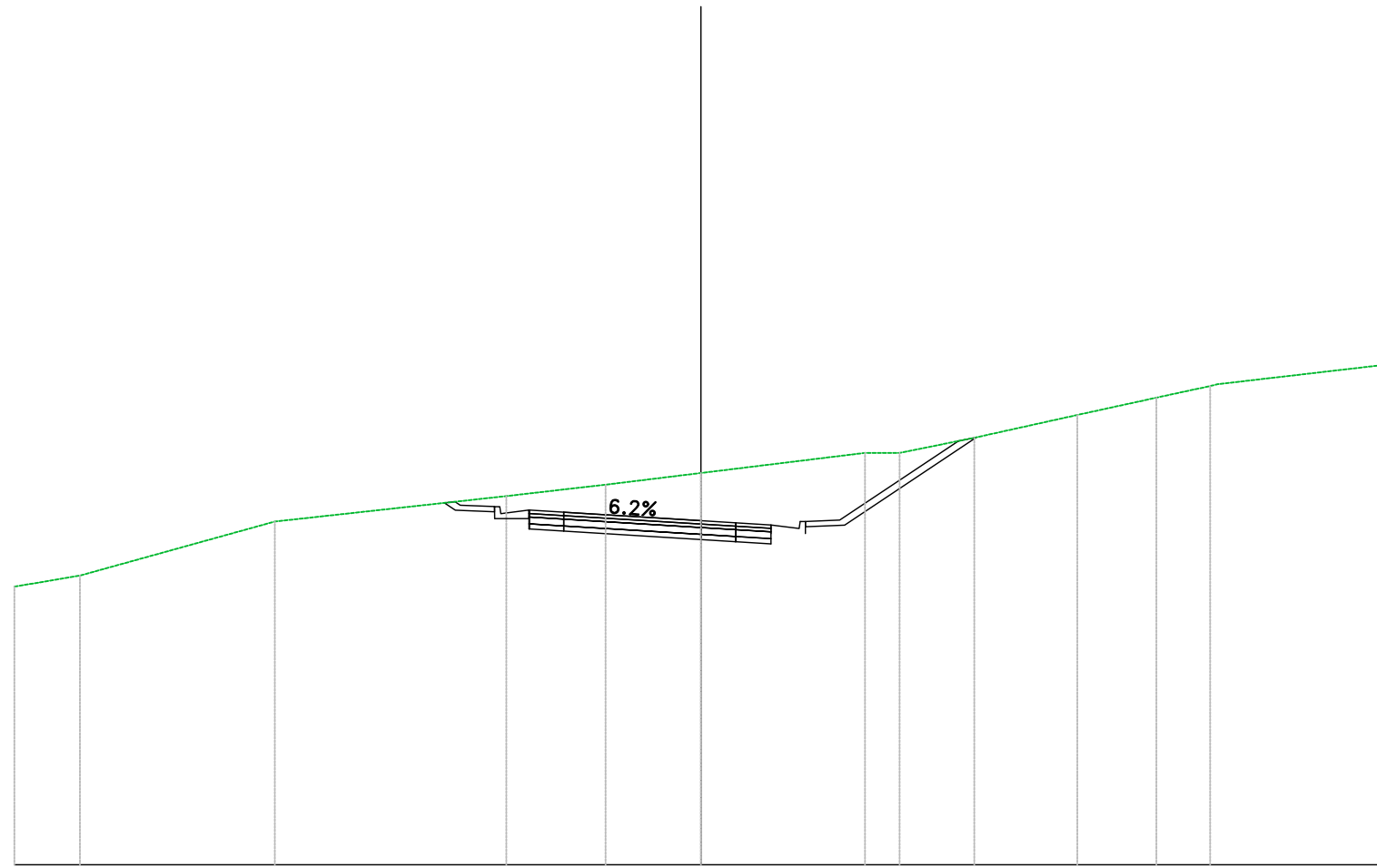
SV3A\_WU  
 Sez. 12  
 Progr.: 0+220.00  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	20.00	16.05	11.27	7.77	0.00	5.48	6.15	7.01	7.74	9.08	16.38	18.51	20.00
PARZIALI TERRENO	3.95	4.78	3.50	7.77	5.48	0.80	0.73	1.34	7.29	1.77	1.49		
QUOTE TERRENO	88.75	89.29	90.00	90.42	91.30	91.92	91.99	92.46	92.87	92.95	93.70	94.00	94.18
PROGRESSIVE PROGETTO					8.98	1.01	2.50						
PARZIALI PROGETTO					5.00	4.00	0.29	0.71	1.49				
QUOTE PROGETTO					88.99	88.92	88.64	88.57	88.46				
QUOTE SOTTOFONDO			90.26	88.98	88.74	88.39	88.32	88.04	87.97	87.86	88.76		

Materiali - Progr.0+240.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.02
Scavo	20.85	527.19
Scotico	0.00	0.00
Terreno vegetale	1.26	18.63

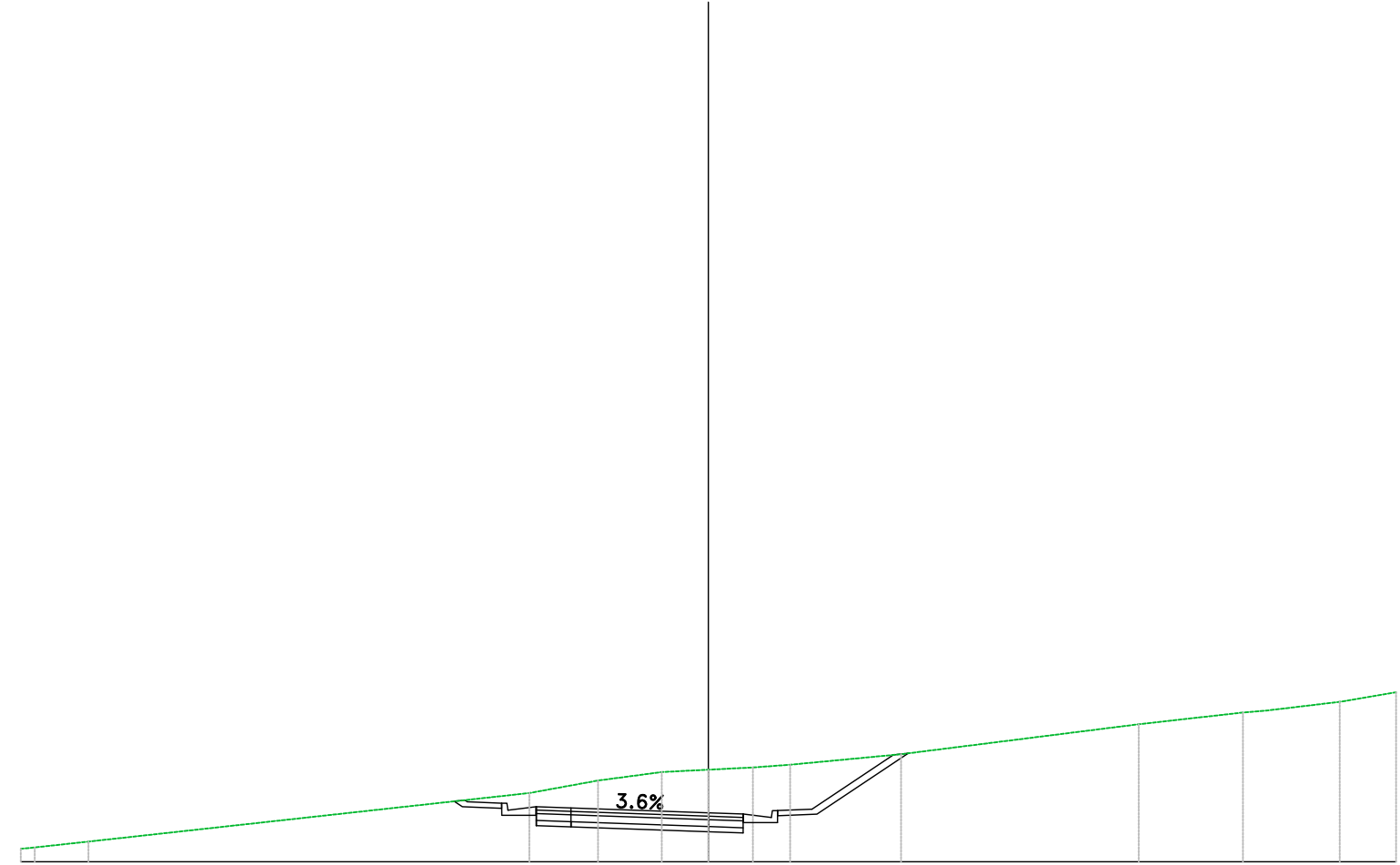
SV3A\_WU  
 Sez. 13  
 Progr.: 0+240.00  
 Scala : 1:200  
 Q.Rif. : 80.00



PROGRESSIVE TERRENO	-20.00	-18.09	-12.41	-5.67	-2.78	0.00	4.78	5.79	7.96	10.96	13.26	14.83	20.00
PARZIALI TERRENO	1.91	5.68	6.75	2.89	2.78	4.78	1.01	2.18	3.00	2.30	1.57	4.96	
QUOTE TERRENO	88.10	88.43	90.00	90.74	91.07	91.41	92.00	92.00	92.44	93.11	93.61	93.95	94.58
PROGRESSIVE PROGETTO				-5.00	-4.00			1.01	2.04				
PARZIALI PROGETTO				1.00	3.99	1.00	1.03						
QUOTE PROGETTO				90.33	90.27	90.03	89.96	89.90					
QUOTE SOTTOFONDO				90.54	90.08	89.78	89.72	89.48	89.41	89.35	89.65	89.90	92.52

Materiali – Progr.0+260.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.02
Scavo	15.45	362.46
Scotico	0.00	0.00
Terreno vegetale	0.96	21.84

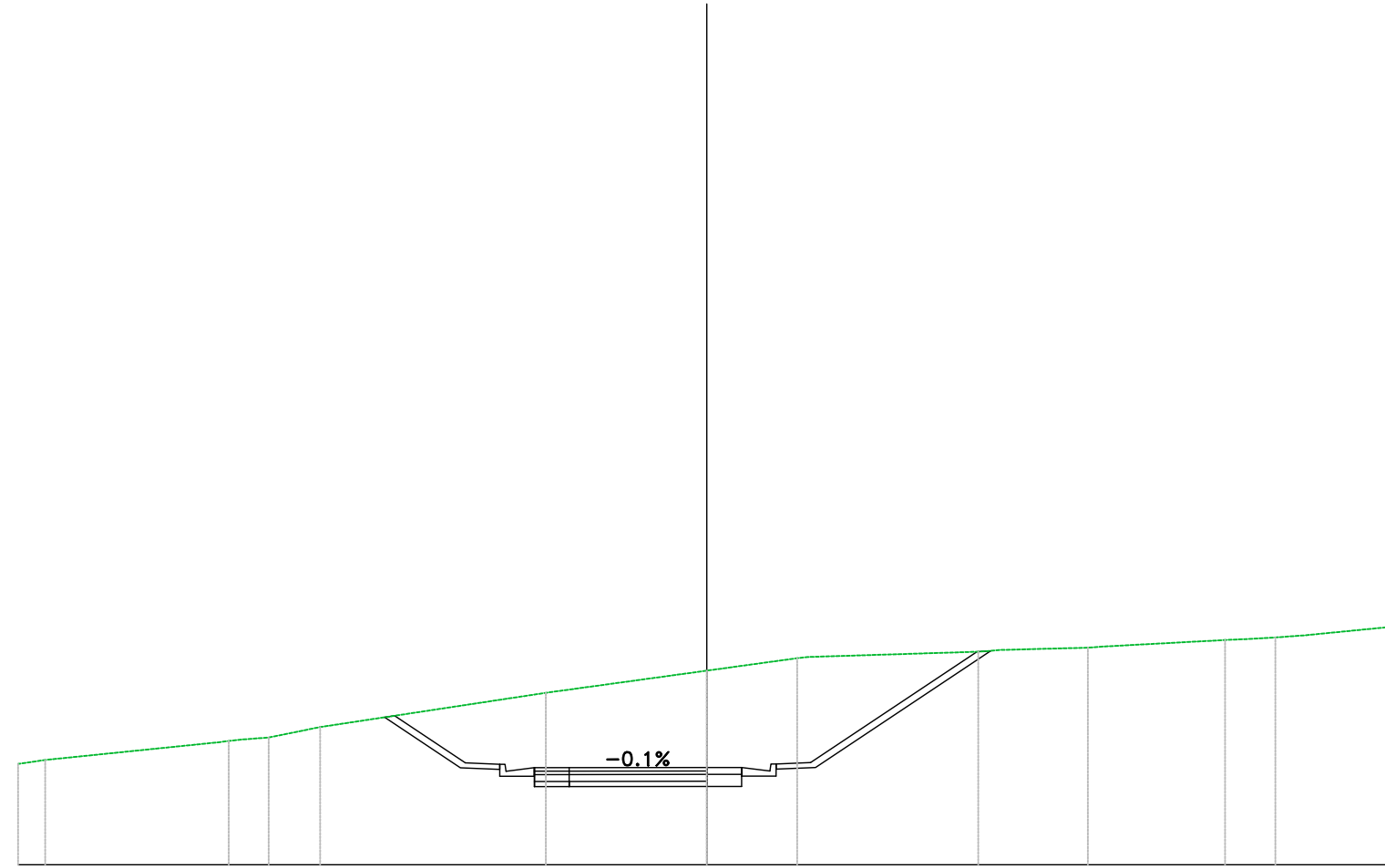
SV3A\_WU  
 Sez. 14  
 Progr.: 0+260.00  
 Scala : 1:200  
 Q.Rif. : 90.00



PROGRESSIVE TERRENO	19.99	18.03		5.21	3.21	1.35	0.00	1.29	2.38	5.60	12.52	15.55	16.21	18.36	20.00		
PARZIALI TERRENO	1.56		12.83		2.00	1.85	1.35	1.29	1.08	3.23		6.91		3.03	0.66	2.15	1.64
QUOTE TERRENO	90.72	90.59		92.00	92.36	92.61	92.68	92.74	92.82	93.13		94.00	94.34	94.40	94.65	94.93	
PROGRESSIVE PROGETTO				5.00	4.00		0.00	1.01									
PARZIALI PROGETTO				1.00		4.00		1.00									
QUOTE PROGETTO				91.60	91.57		91.43	91.39									
QUOTE SOTTOFONDO	91.76	91.35		91.05	91.02		90.88	90.84	91.14	91.39	93.15						

Materiali - Progr.0+280.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	40.16	556.07
Scotico	0.00	0.00
Terreno vegetale	2.03	29.90

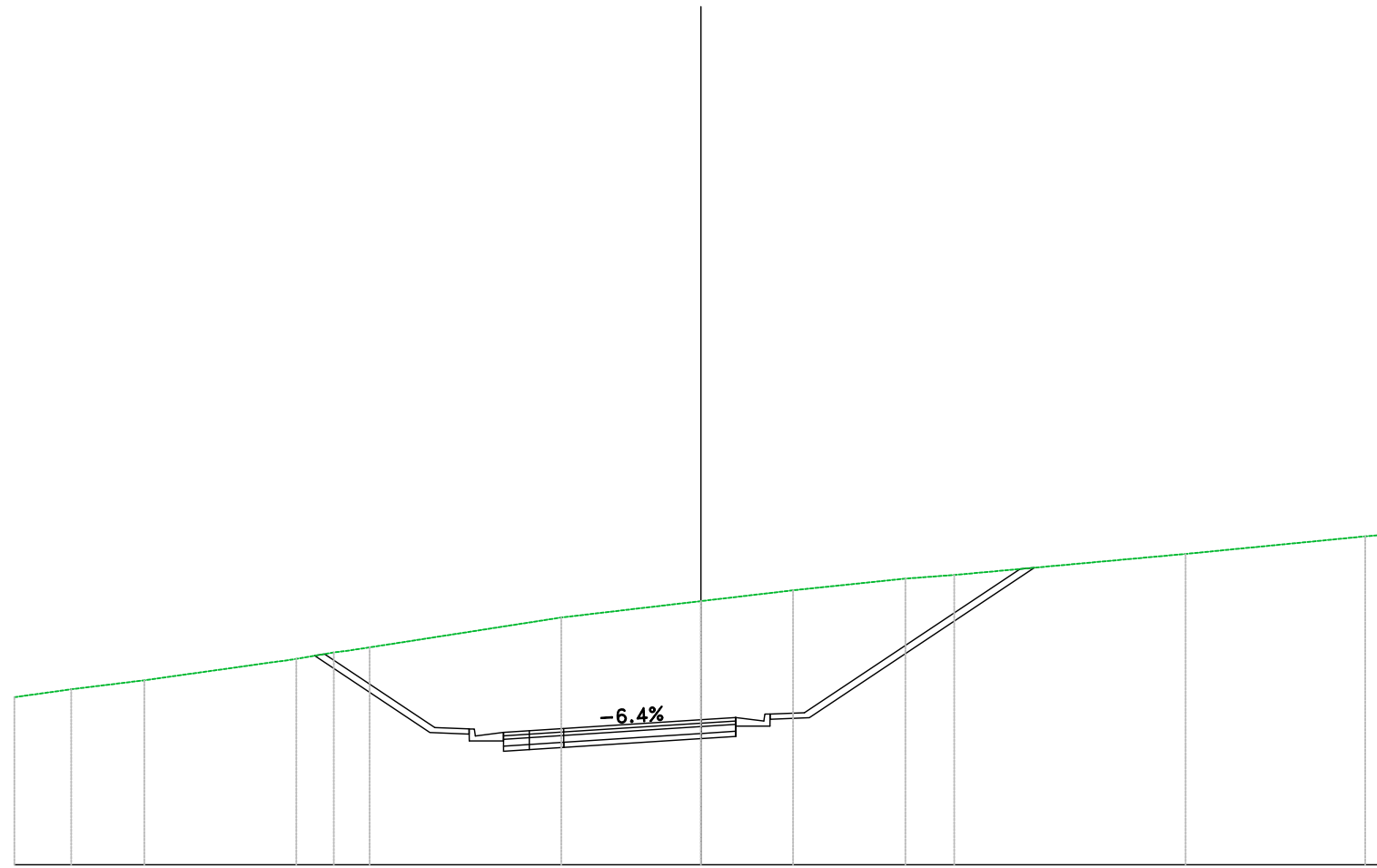
SV3A\_WU  
 Sez. 15  
 Progr.: 0+280.00  
 Scala : 1:200  
 Q.Rif. : 90.00



PROGRESSIVE TERRENO	20.00	19.21		14.17	13.53	12.72	11.23		4.67	0.00	2.62		7.88	8.50	11.07		15.05	15.72	16.51	17.37	20.00
PARZIALI TERRENO	0.79	5.05		0.81	1.49	6.56		4.67	2.62	4.96		2.57	3.59	0.68	0.79	0.86	2.63				
QUOTE TERRENO	92.93	93.04		93.56	93.63	93.70	94.00		94.99	95.64	96.00		96.19	96.24	96.31		96.53	96.56	96.60	96.66	96.92
PROGRESSIVE PROGETTO									5.00	4.00											
PARZIALI PROGETTO									1.00	4.00											
QUOTE PROGETTO									92.82	92.82											
QUOTE SOTTOFONDO							94.29	92.82	92.57	92.27	92.27		92.28	92.28	92.58	92.82		96.21			

Materiali - Progr.0+300.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	57.83	972.28
Scotico	0.00	0.00
Terreno vegetale	2.66	47.10

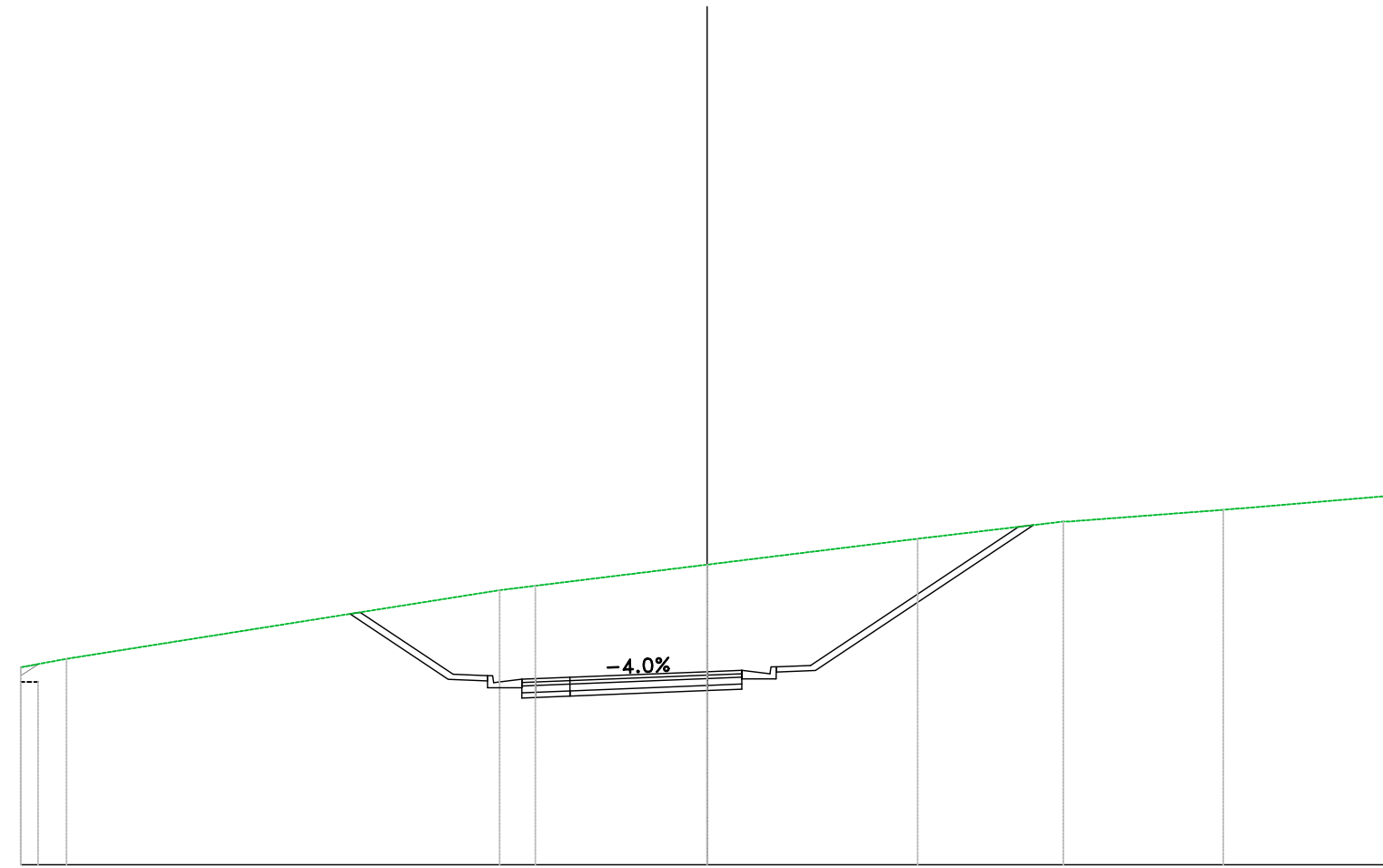
SV3A\_WU  
 Sez. 16  
 Progr.: 0+300.00  
 Scala : 1:200  
 Q.Rif. : 90.00



PROGRESSIVE TERRENO	20.00	18.35	16.22	12.35	11.79	10.34	9.65		4.07	0.00	2.68	5.95	7.38		14.11	19.35	20.00
PARZIALI TERRENO	1.65	2.13	3.86	1.09	0.69	5.58	4.07	2.68	3.25	1.42	6.74	5.23	0.65				
QUOTE TERRENO	94.88	95.11	95.38	95.92	96.00	96.23	96.33	97.20	97.68	98.00	98.34	98.44	99.06	99.57	99.62		
PROGRESSIVE PROGETTO									0.00	1.01							
PARZIALI PROGETTO									1.00	4.00							
QUOTE PROGETTO									94.23	94.29							
QUOTE SOTTOFONDO				96.09		93.85	93.61	93.31	93.35	93.42	93.68	93.74	94.04	94.29	98.66		

Materiali - Progr.0+320.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	49.89	1063.76
Scotico	0.00	0.00
Terreno vegetale	2.48	51.92

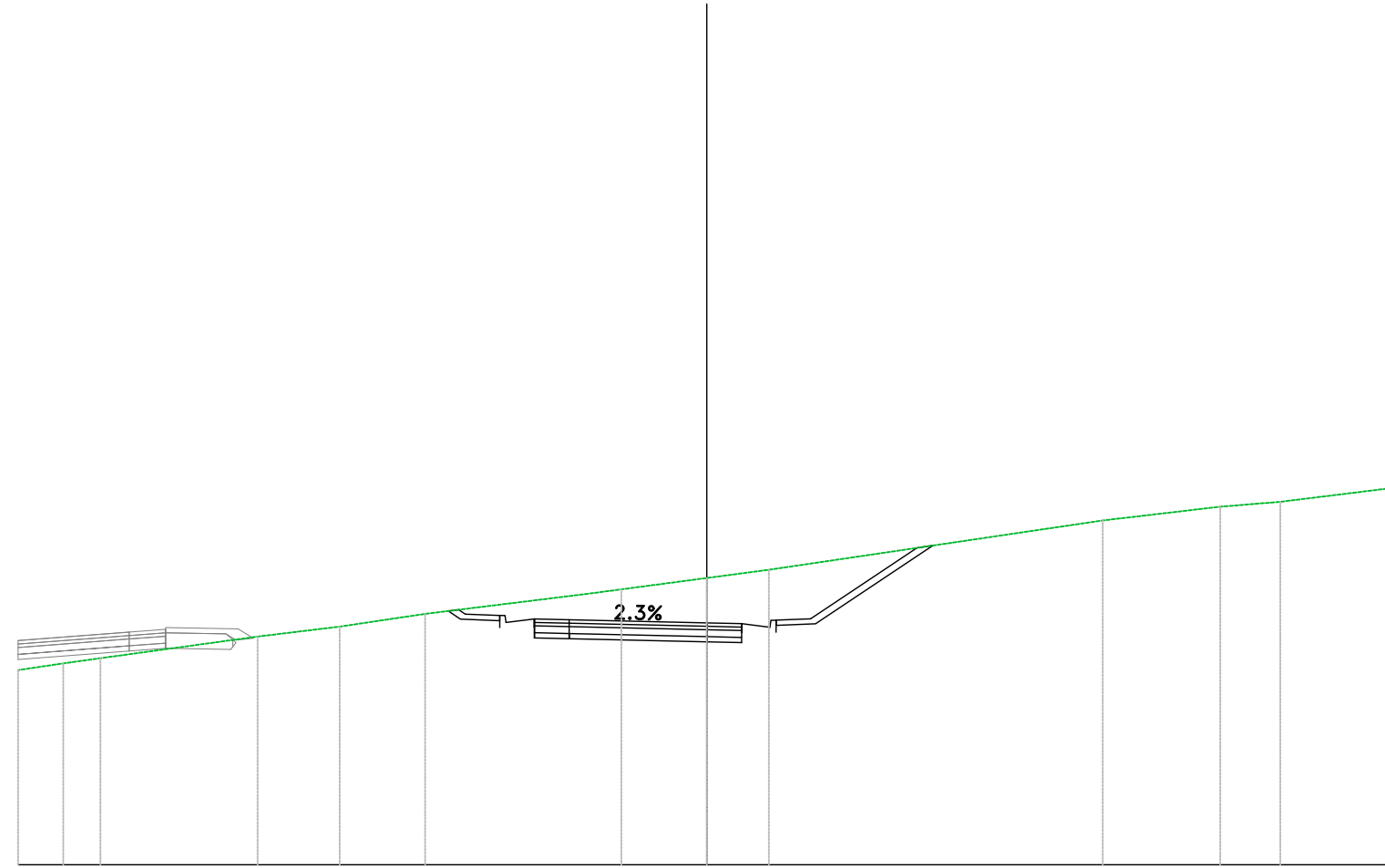
SV3A\_WU  
 Sez. 17  
 Progr.: 0+320.00  
 Scala : 1:200  
 Q.Rif. : 90.00



PROGRESSIVE TERRENO	20.00	18.67		6.05	5.01	0.00	6.13	10.38	15.04	20.00
PARZIALI TERRENO	1.33	12.34		1.04	5.01		6.13	4.25	4.51	4.96
QUOTE TERRENO	95.75	96.00		98.00	98.13	98.74	99.50	100.00	100.34	100.76
PROGRESSIVE PROGETTO				5.00	4.00	0.00	1.01			
PARZIALI PROGETTO				0.40	1.00	4.00	1.00			
QUOTE PROGETTO				95.41	95.46	95.63	95.67			
QUOTE SOTTOFONDO		97.31	95.41	95.16	94.89	95.08	95.12	95.42	95.66	99.90

Materiali - Progr.0+340.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	17.25	669.41
Scofico	0.00	0.00
Terreno vegetale	1.17	36.79

SV3A\_WU  
 Sez. 18  
 Progr.: 0+340.00  
 Scala : 1:200  
 Q.Rif. : 90.00

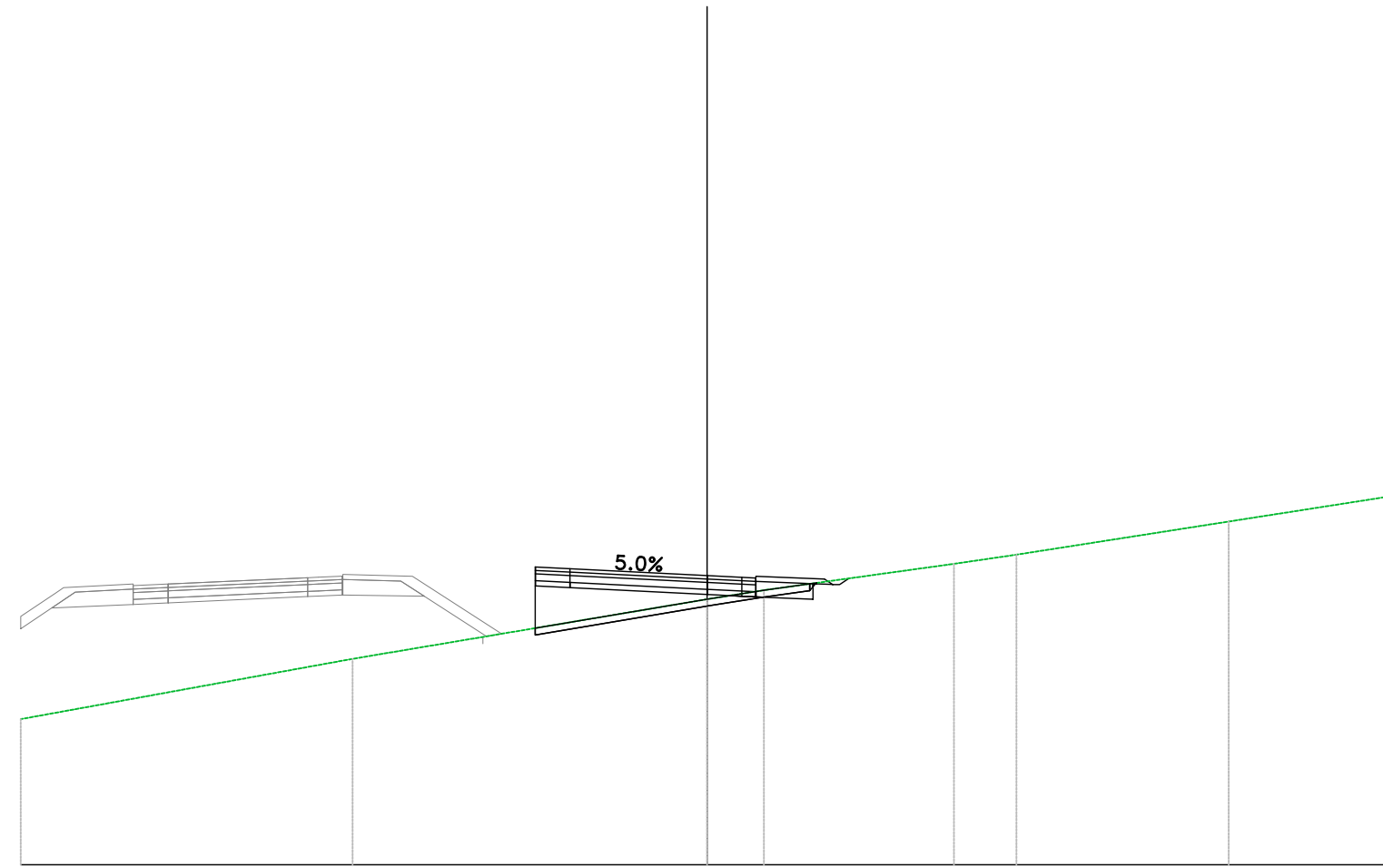


PROGRESSIVE TERRENO	20.00	18.69	17.61	13.05	10.66	8.18	3.46	2.48	0.00	1.80	11.50	14.91	16.65	20.00
PARZIALI TERRENO	1.31	0.71	4.56	2.39	2.48	4.73	0.97	2.48	1.80	9.70	3.41	1.74	3.35	
QUOTE TERRENO	95.65	95.85	96.00	96.63	96.92	97.29	97.87	98.00	98.33	98.57	100.00	100.40	100.54	100.95
PROGRESSIVE PROGETTO							5.00	4.00	0.00	1.01				
PARZIALI PROGETTO							1.00	4.00	1.00					
QUOTE PROGETTO							97.14	97.12	97.03	97.00				
QUOTE SOTTOFONDO						97.37	96.89	96.59	96.57	96.48	96.45	96.75	97.00	99.27

**Materiali – Progr.0+360.00**

Materiali	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	3.48	35.15
Scavo	0.66	179.12
Scotico	1.62	16.24
Terreno vegetale	0.32	14.75

SV3A\_WU  
 Sez. 19  
 Progr.: 0+360.00  
 Scala : 1:200  
 Q.Rif. : 90.00

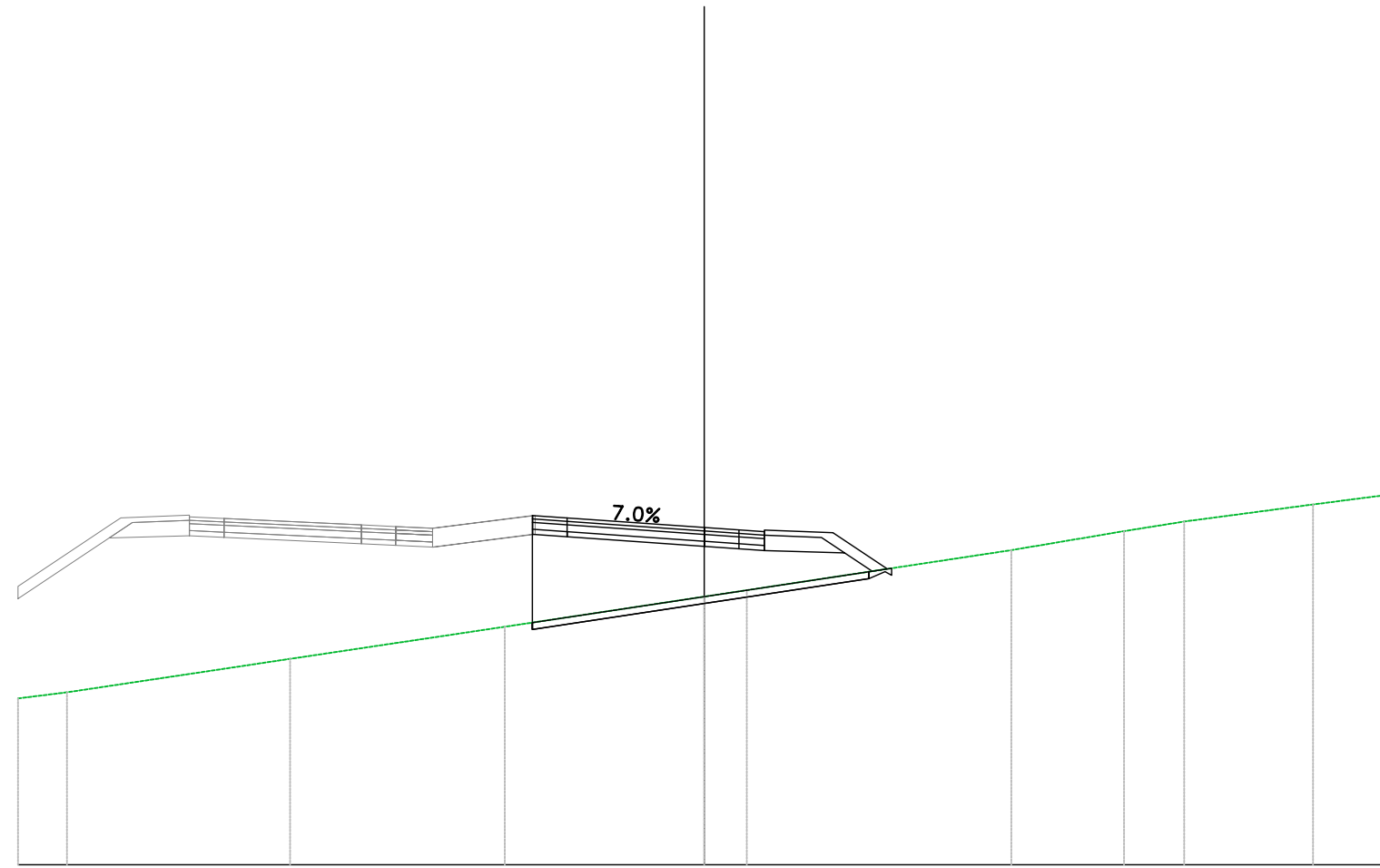


PROGRESSIVE TERRENO		20.00		10.33		0.00	1.65	7.19	9.01	15.20	20.00
PARZIALI TERRENO	9.67		10.33	1.61	5.54	1.82	6.18	4.80			
QUOTE TERRENO	94.24	96.00		97.74	98.00	98.77	99.03	100.00		100.75	
PROGRESSIVE PROGETTO			5.00	4.00	0.00	1.01					
PARZIALI PROGETTO		1.00	4.00	1.00	0.41						
QUOTE PROGETTO		98.68	98.63	98.43	98.37	98.35					
QUOTE SOTTOFONDO		98.08		97.88	97.80	97.74	98.17	98.26			



Materiali - Progr.0+380.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	14.61	184.81
Scavo	0.00	6.36
Scotico	2.05	36.89
Terreno vegetale	0.83	10.92

SV3A\_WU  
 Sez. 20  
 Progr.: 0+380.00  
 Scala : 1:200  
 Q.Rif. : 90.00

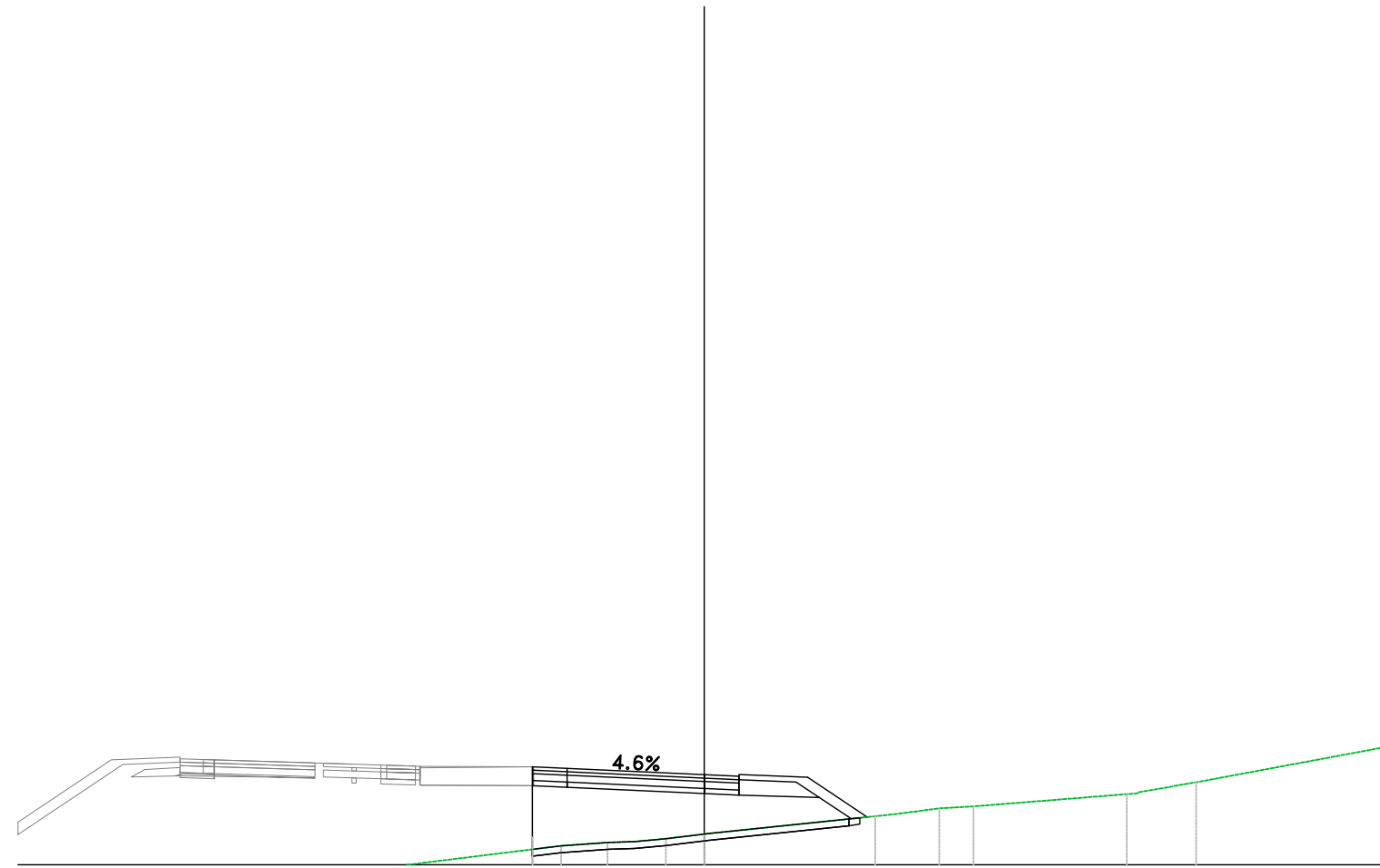


PROGRESSIVE TERRENO	20.00	18.57	12.07	5.81	0.00	1.24	8.95	12.23	13.99	17.74	20.00
PARZIALI TERRENO	1.43	6.50	6.25	5.81	1.24	7.71	3.29	1.75	3.75	2.26	
QUOTE TERRENO	94.85	95.02	96.00	96.93	97.81	98.00	99.17	99.72	100.00	100.50	100.79
PROGRESSIVE PROGETTO				5.00	0.00	1.01					
PARZIALI PROGETTO				1.00	4.00	1.00					
QUOTE PROGETTO				100.18	99.83	99.75					
QUOTE SOTTOFONDO				99.66	99.28	99.20					



Materiali - Progr.0+420.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	11.12	286.16
Scavo	0.02	0.34
Scotico	1.90	40.40
Terreno vegetale	0.88	18.28

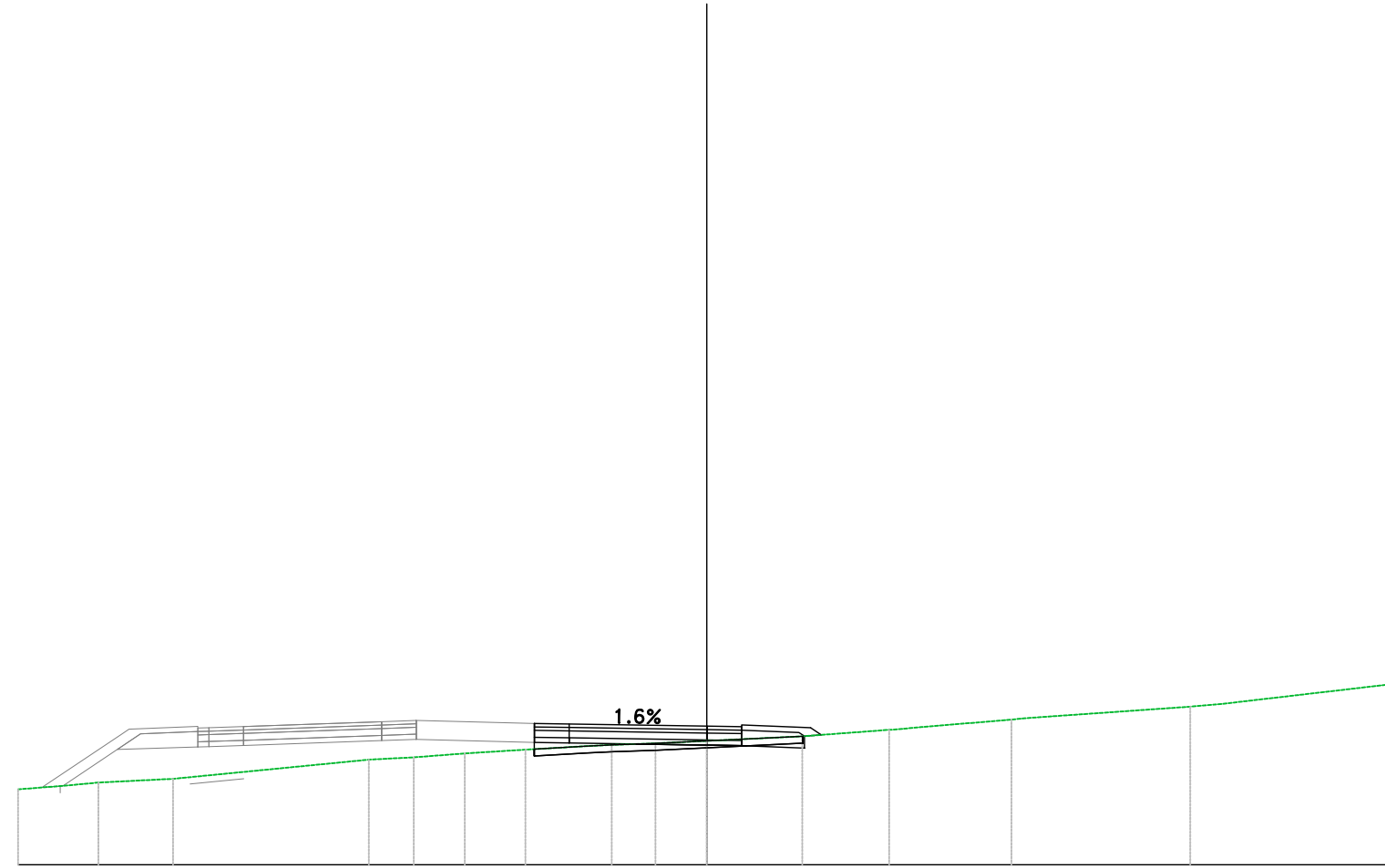
SV3A\_WU  
 Sez. 22  
 Progr.: 0+420.00  
 Scala : 1:200  
 Q.Rif. : 100.00



PROGRESSIVE TERRENO	<del>99.24</del> 99.27	<del>99.27</del> 99.39	<del>99.39</del> 99.57	<del>99.57</del> 99.62	<del>99.62</del> 100.00	<del>100.00</del> 100.55	<del>100.55</del> 100.65	<del>100.65</del> 100.68	<del>100.68</del> 100.76	<del>100.76</del> 100.90	<del>100.90</del> 101.41	<del>101.41</del> 101.48	<del>101.48</del> 101.64	<del>101.64</del> 101.70	<del>101.70</del> 102.06	<del>102.06</del> 102.40	<del>102.40</del> 103.41
PARZIALI TERRENO	0.55	1.18	2.32	2.83	4.47	4.49	1.35	0.78	0.91	1.12	4.85	0.60	1.27	1.00	4.47	1.70	5.39
QUOTE TERRENO	<del>99.24</del> 99.27	<del>99.27</del> 99.39	<del>99.39</del> 99.57	<del>99.57</del> 99.62	<del>99.62</del> 100.00	<del>100.00</del> 100.55	<del>100.55</del> 100.65	<del>100.65</del> 100.68	<del>100.68</del> 100.76	<del>100.76</del> 100.90	<del>100.90</del> 101.41	<del>101.41</del> 101.48	<del>101.48</del> 101.64	<del>101.64</del> 101.70	<del>101.70</del> 102.06	<del>102.06</del> 102.40	<del>102.40</del> 103.41
PROGRESSIVE PROGETTO						<del>-5.00</del> -4.00					1.01						
PARZIALI PROGETTO						1.00	4.00			1.00							
QUOTE PROGETTO						<del>102.85</del> 102.86	<del>102.86</del> 102.81			<del>102.08</del> 102.63	<del>102.03</del> 102.58						
QUOTE SOTTOFONDO						<del>102.85</del> 102.26	<del>102.86</del> 102.81			<del>102.08</del> 102.03	<del>102.03</del> 102.58						

Materiali - Progr.0+440.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.27	114.41
Scavo	0.76	7.83
Scotico	1.56	34.71
Terreno vegetale	0.36	12.27

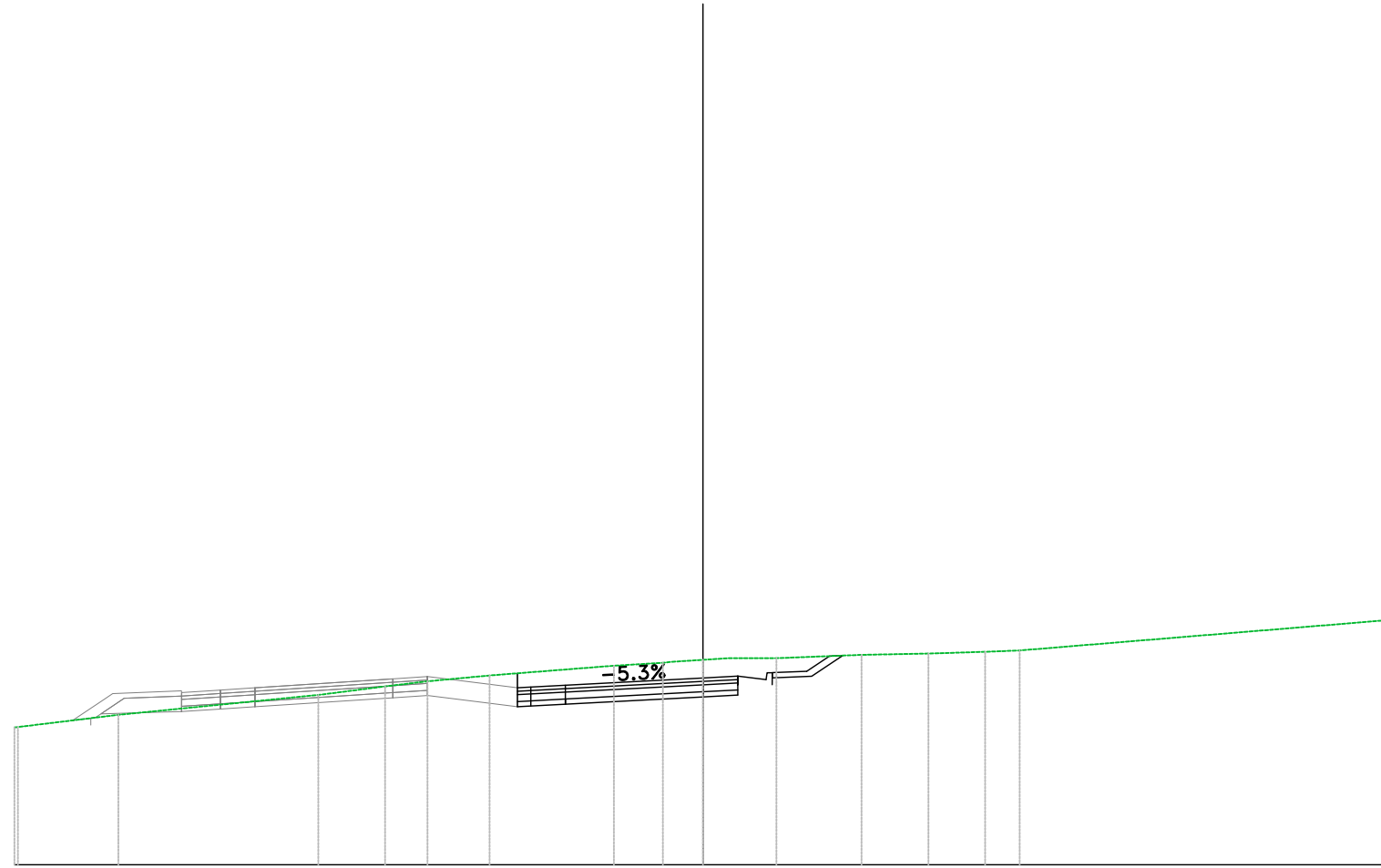
SV3A\_WU  
 Sez. 23  
 Progr.: 0+440.00  
 Scala : 1:200  
 Q.Rif. : 100.00



PROGRESSIVE TERRENO	-20.00	-18.57	-17.67	-15.50		-9.81	-8.51	-7.03	-5.27	-3.46	-2.76	-1.49	0.00	2.77	5.29	6.24	8.85	14.03	14.97	20.00
PARZIALI TERRENO	1.43	0.90	2.17	5.69	1.30	1.48	1.76	1.81	0.70	1.27	1.49	2.77	2.52	0.85	2.61	4.80	0.93	5.03		
QUOTE TERRENO	-102.19	-102.30	-102.39	-102.50	-103.05	-103.12	-103.23	-103.34	-103.45	-103.48	-103.53	-103.60	-103.73	-103.92	-104.00	-104.22	-104.59	-104.67	-105.26	
PROGRESSIVE PROGETTO								-5.00	-4.00			1.01								
PARZIALI PROGETTO								1.00	4.00		1.00									
QUOTE PROGETTO								-104.10	-104.09		-104.03	-104.01								
QUOTE SOTTOFONDO								-103.56	-103.54		-103.48	-103.46	-103.79	-103.79						

Materiali - Progr.0+460.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	2.62
Scavo	8.32	90.16
Scotico	0.00	15.47
Terreno vegetale	0.35	7.23

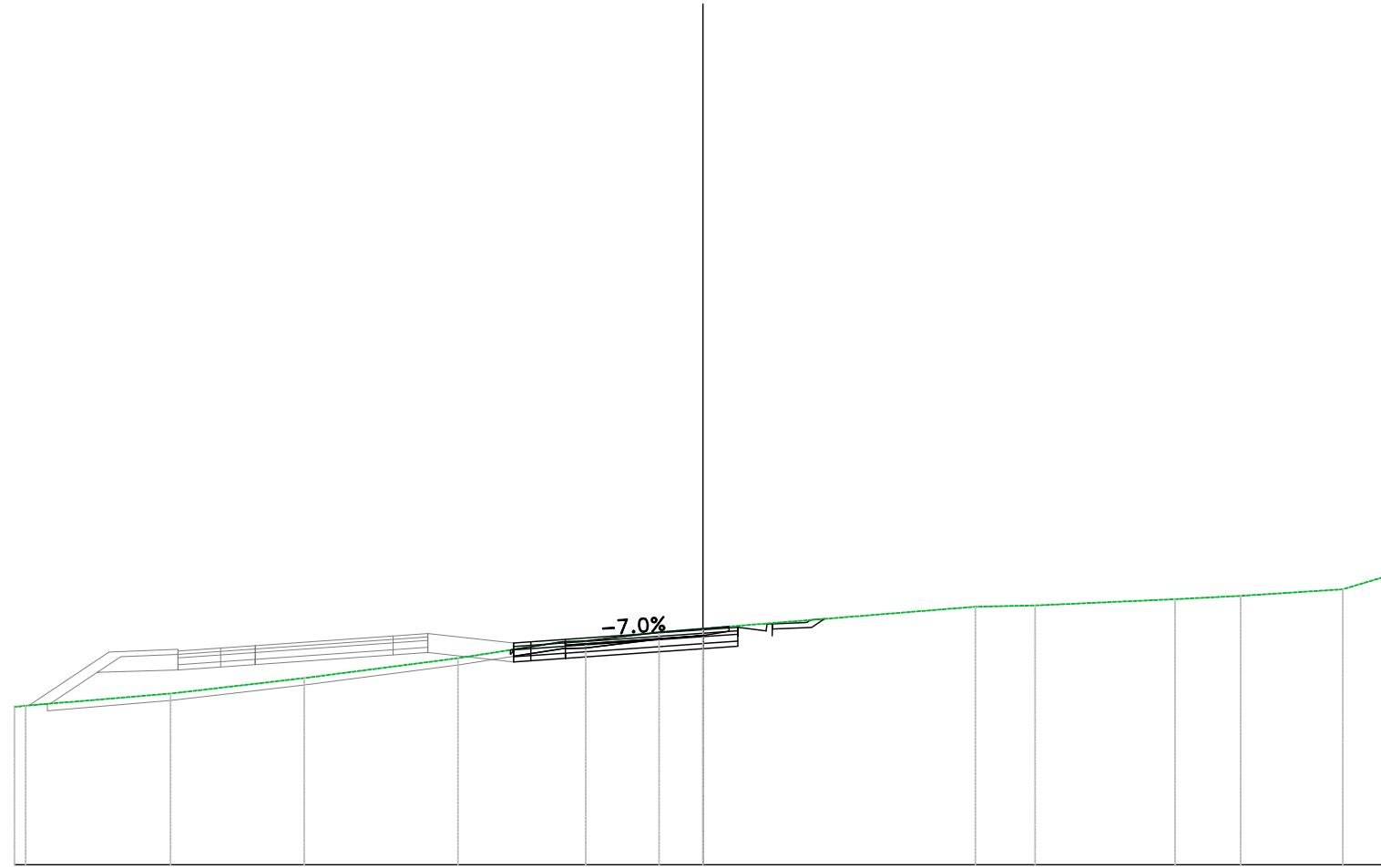
SV3A\_WU  
 Sez. 24  
 Progr.: 0+460.00  
 Scala : 1:200  
 Q.Rif. : 100.00



PROGRESSIVE TERRENO	<del>107.00</del>	<del>16.98</del>	<del>11.17</del>	<del>9.23</del>	<del>8.00</del>	<del>6.20</del>	<del>2.59</del>	<del>0.84</del>	<del>0.00</del>	<del>0.74</del>	<del>2.13</del>	<del>4.60</del>	<del>6.55</del>	<del>8.20</del>	<del>9.20</del>	<del>20.00</del>
PARZIALI TERRENO	2.92	5.81	1.94	1.23	1.80	3.61	1.42	0.84	0.74	1.39	2.47	1.94	1.65	1.00	10.80	
QUOTE TERRENO	<del>104.00</del>	<del>104.36</del>	<del>104.93</del>	<del>105.18</del>	<del>105.33</del>	<del>105.50</del>	<del>105.78</del>	<del>105.90</del>	<del>105.95</del>	<del>106.00</del>	<del>106.00</del>	<del>106.10</del>	<del>106.13</del>	<del>106.19</del>	<del>106.22</del>	<del>107.11</del>
PROGRESSIVE PROGETTO						<del>5.38</del>			0.00	1.01						
PARZIALI PROGETTO						<del>0.99</del>	4.00		1.00							
QUOTE PROGETTO						<del>105.16</del>		<del>105.43</del>	<del>105.48</del>							
QUOTE SOTTOFONDO						<del>104.59</del>		<del>104.88</del>	<del>104.93</del>	<del>105.23</del>	<del>105.48</del>	<del>106.08</del>				

Materiali - Progr.0+480.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	3.98	120.42
Scotico	1.23	11.86
Terreno vegetale	0.22	5.96

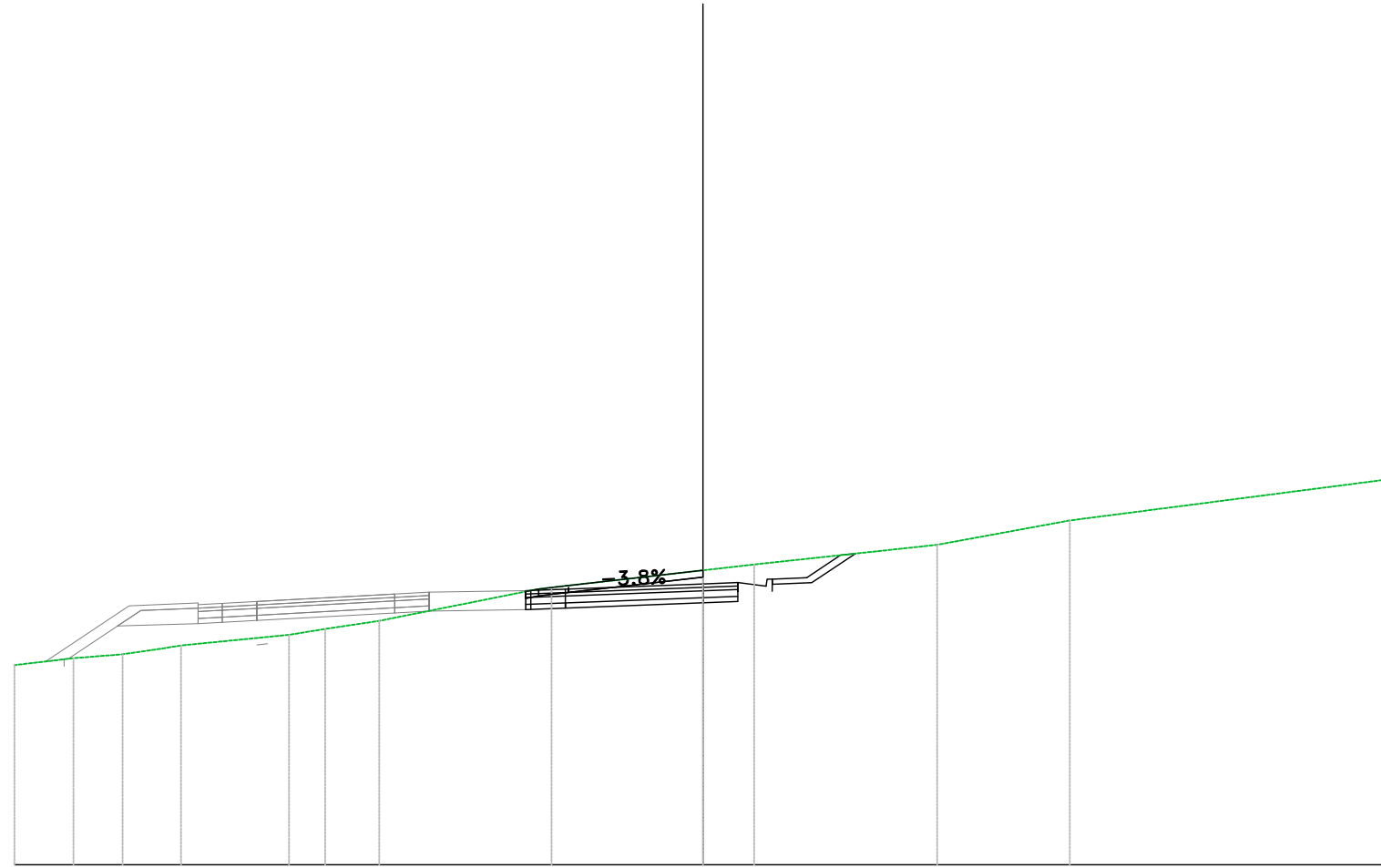
SV3A\_WU  
 Sez. 25  
 Progr.: 0+480.00  
 Scala : 1:200  
 Q.Rif. : 100.00



PROGRESSIVE TERRENO	-19.88	-15.47	-11.58	-7.12	-4.09	-3.40	-1.28	0.00	7.91	9.65	13.71	15.61	18.58	20.00
PARZIALI TERRENO	4.21	3.88	4.47	3.03	0.69	2.13	1.28	7.91	1.74	4.06	1.91	2.97	1.42	
QUOTE TERRENO	-104.52	-104.97	-105.42	-106.00	-106.48	-106.50	-106.76	-106.86	-107.49	-107.53	-107.71	-107.81	-108.00	-108.42
PROGRESSIVE PROGETTO					-5.50	-5.00	-4.00	0.00	1.01					
PARZIALI PROGETTO					0.50	1.00	4.00	1.00						
QUOTE PROGETTO					106.44	106.48	106.55	106.83	106.90					
QUOTE SOTTOFONDO					105.89	105.93	106.00	106.28	106.35	106.65	106.92			

Materiali - Progr.0+500.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.00	0.00
Scavo	6.86	106.91
Scotico	1.03	21.77
Terreno vegetale	0.43	6.82

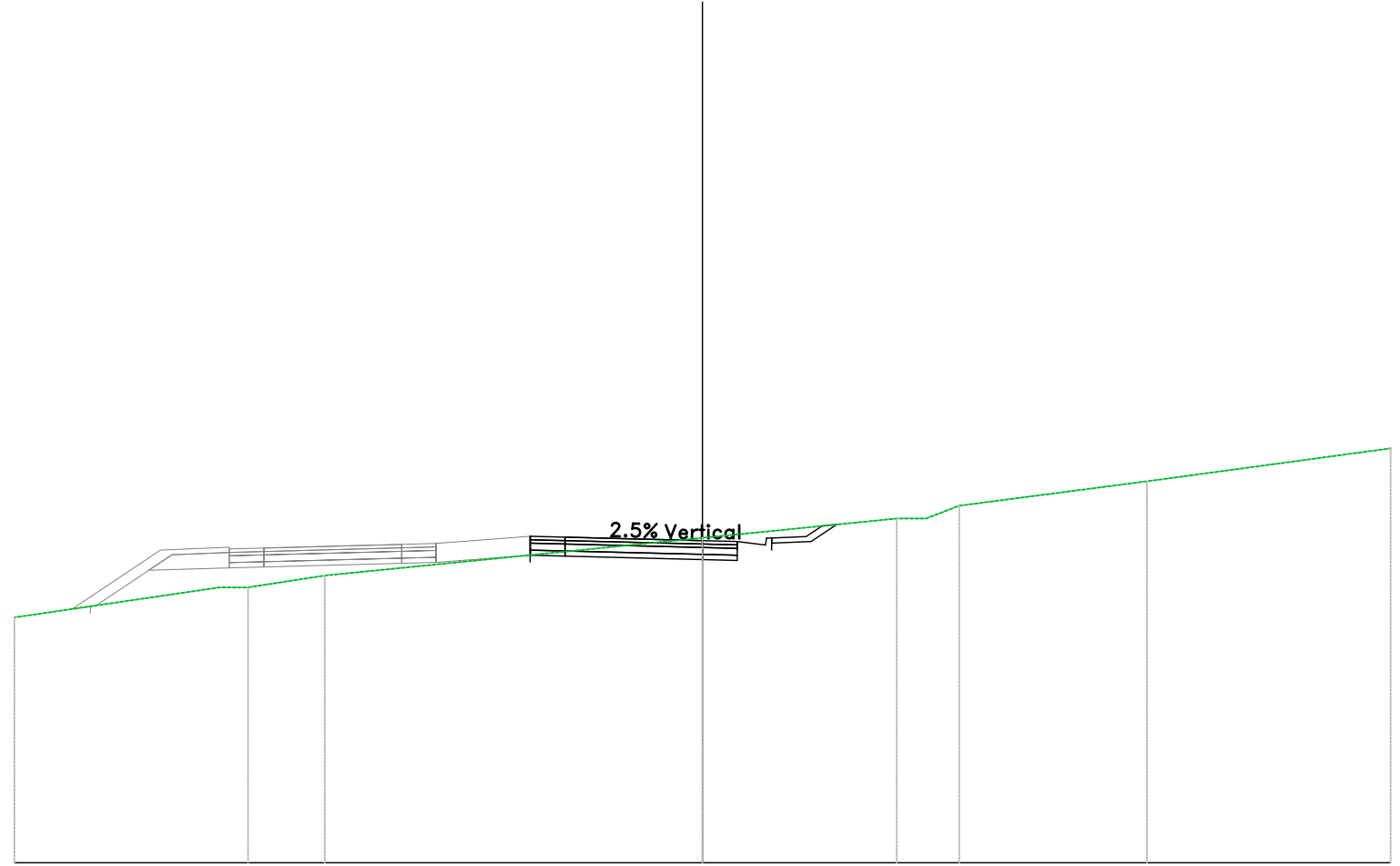
SV3A\_WU  
 Sez. 26  
 Progr.: 0+500.00  
 Scala : 1:200  
 Q.Rif. : 100.00



PROGRESSIVE TERRENO	-20.00	-18.29	-16.86	-15.78	-15.16	-12.03	-10.97	-9.40	-4.40	0.00	1.48	6.80	10.65	20.00
PARZIALI TERRENO	1.71	1.43	1.08	0.62	3.14	1.05	1.57	4.58	4.40	1.48	5.32	3.85	9.35	
QUOTE TERRENO	-105.80	-106.00	-106.11	-106.27	-106.37	-106.68	-106.85	-107.08	-108.05	-108.55	-108.72	-109.29	-110.00	-111.21
PROGRESSIVE PROGETTO									-5.06	0.00	1.01			
PARZIALI PROGETTO									1.00	4.00	1.00			
QUOTE PROGETTO									-107.42	-107.61	-107.65	-107.95	-108.19	-109.04
QUOTE SOTTOFONDO									-107.46	-107.61	-107.65	-107.95	-108.19	-109.04

Materiali - Progr.0+520.00		
Materiale	Area (m <sup>2</sup> )	Vol. (m <sup>3</sup> )
Gradoni	0.00	0.00
Rilevato	0.01	0.08
Scavo	3.39	102.27
Scotico	0.00	10.16
Terreno vegetale	0.31	7.50

SV3A\_WU  
 Sez. 27  
 Progr.: 0+520.00  
 Scala : 1:200  
 Q.Rif. : 100.00



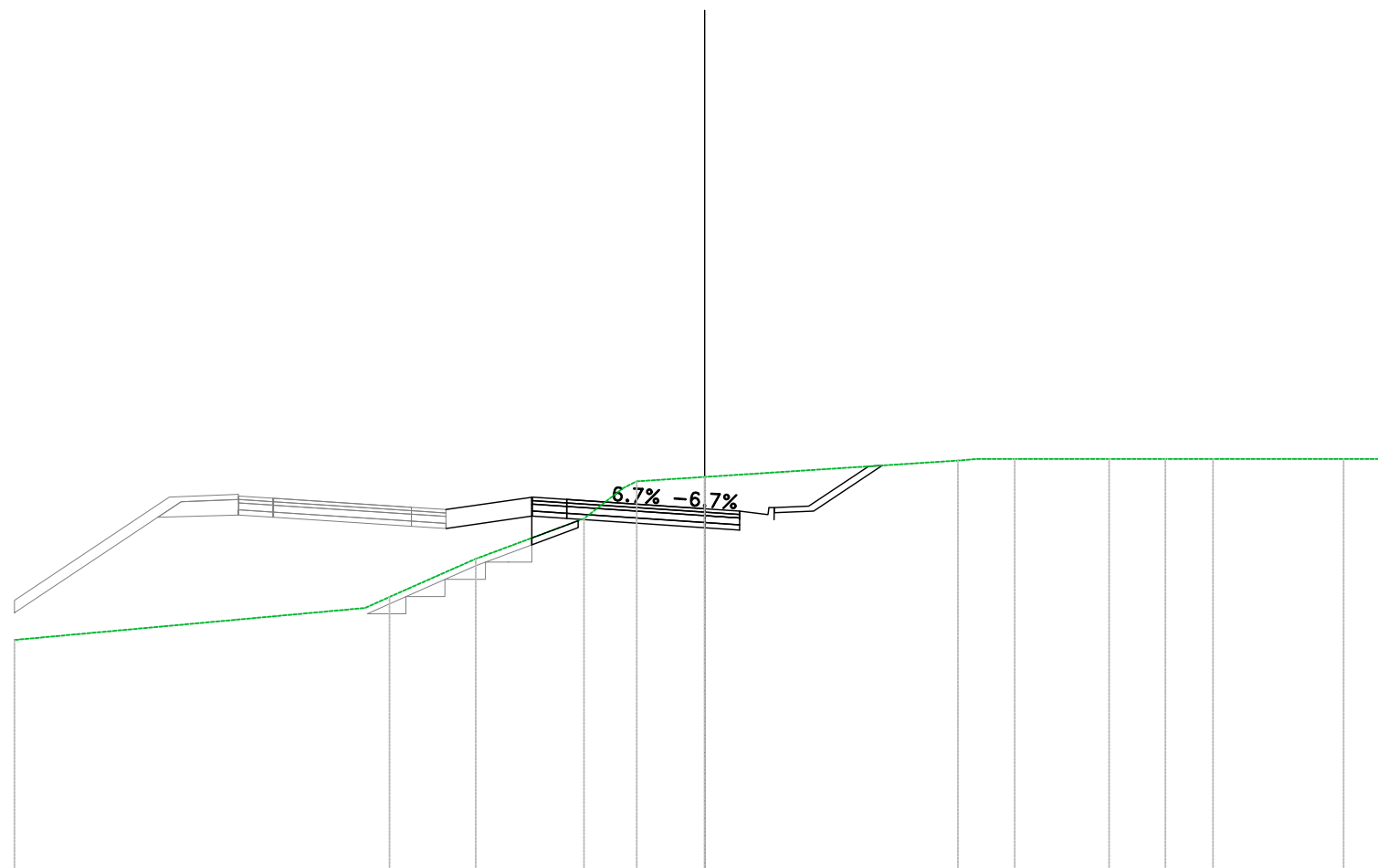
PROGRESSIVE TERRENO	20.00						0.00							20.00
PARZIALI TERRENO		5.97					10.98				5.65			
QUOTE TERRENO	107.13						109.44				110.00			112.04
PROGRESSIVE PROGETTO							0.00							
PARZIALI PROGETTO							1.00							
QUOTE PROGETTO							109.36							
QUOTE SOTTOFONDO							109.33							



**Materiali – Progr.0+540.00**

Materiale	Area (m²)	Vol. (m³)
Gradoni	0.00	0.00
Rilevato	0.46	4.90
Scavo	9.09	124.11
Scotico	0.27	2.83
Terreno vegetale	0.61	8.78

SV3A\_WU  
Sez. 28  
Progr.: 0+540.00  
Scala : 1:200  
Q.Rif. : 100.00



PROGRESSIVE TERRENO	<del>20.00</del>		-9.84	-9.13	-6.64	-3.50	-1.97	0.00		7.34	7.90	8.98	11.72	13.35	14.73	18.51	<del>20.00</del>
PARZIALI TERRENO		10.16	0.58	2.50	3.14	1.13	1.97		7.34	0.57	0.97	2.73	1.63	1.38	3.78	1.41	
QUOTE TERRENO	106.75		107.68	108.00	109.10	110.27	111.35	111.48		111.95	112.00	112.00	112.00	112.00	112.00	112.00	112.00
PROGRESSIVE PROGETTO																	
PARZIALI PROGETTO																	
QUOTE PROGETTO																	
QUOTE SOTTOFONDO						<del>109.34</del>	<del>110.27</del>		<del>110.01</del>	<del>109.94</del>	<del>110.24</del>	<del>110.49</del>				<del>111.81</del>	

