

COMMITTENTE:



PROGETTAZIONE:



S.O. PROGETTAZIONE INTEGRATA SUD

PROGETTO DI FATTIBILITA' TECNICA ECONOMICA ARRICCHITO

LINEA POTENZA-FOGGIA - AMMODERNAMENTO

SOTTOPROGETTO: LOTTO 1.2 - ELETTRIFICAZIONE ROCCHETTA-POTENZA

ADEGUAMENTO ALLE STI SRT/ENE - POSIZIONAMENTO DELLE APPARECCHIATURE STES PER QUATTRO GALLERIE DI LUNGHEZZA MAGGIORE A 1.000 M

NV - NUOVE VIABILITA' DI ACCESSO AI PIAZZALI

NV19 - Viabilità di accesso al piazzale GA Pietracolpa
Km 110+854.89

Quaderno delle sezioni trasversali

SCALA:

1:100

COMMESSA LOTTO FASE ENTE TIPO DOC. OPERA/DISCIPLINA Progr. REV.

IABH 00 F 78 WA NV2400 001 A

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Emissione Esecutiva	E. Turrina	Ottobre 2022	V. Viro	Ottobre 2022	A. Amato	Ottobre 2022	F. Sacchi 28 Ottobre 2022

File: IABH00F78WANV2400001A SEZIONI.DWG

n. Elab.:

S.O. Progettazione Integrata e Field Engineering
Dott. Ing. Francesco Sacchi
Ordine degli Ingegneri Prov. di Roma n. 2382/2 Sez. A

Sezione no. 1 km 0+000.00

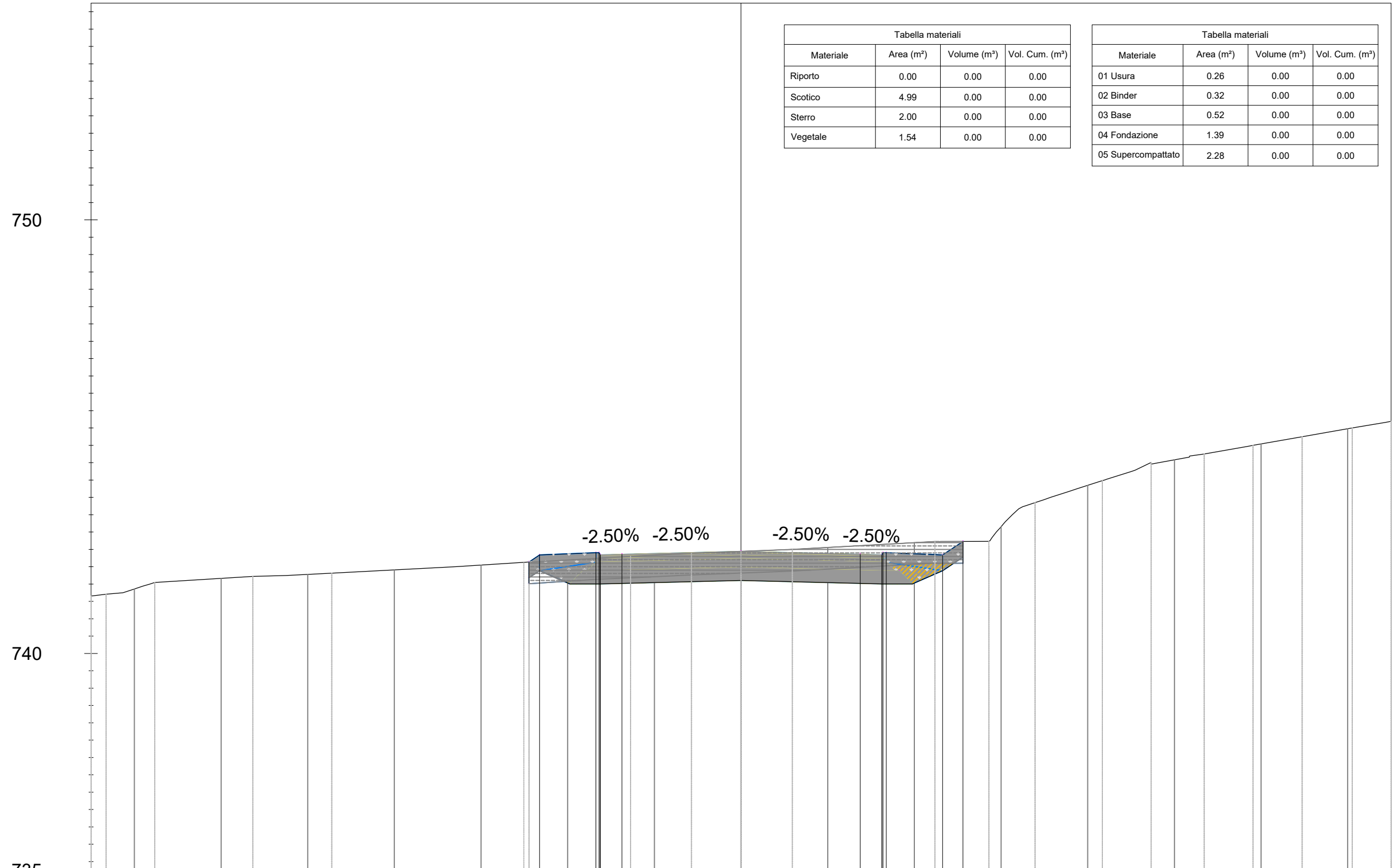


Tabella materiali			
Materiale	Area (m ²)	Volume (m ³)	Vol. Cum. (m ³)
Riporto	0.00	0.00	0.00
Scotico	4.99	0.00	0.00
Sterro	2.00	0.00	0.00
Vegetale	1.54	0.00	0.00

Tabella materiali			
Materiale	Area (m ²)	Volume (m ³)	Vol. Cum. (m ³)
01 Usura	0.26	0.00	0.00
02 Binder	0.32	0.00	0.00
03 Base	0.52	0.00	0.00
04 Fondazione	1.39	0.00	0.00
05 Supercompattato	2.28	0.00	0.00

735	741.49	741.73	741.82	741.93	742.04	742.17	742.27	742.35	742.45	742.56	742.92	743.88	744.47	744.83	745.18
QUOTE TERRENO															
QUOTE PROGETTO						742.17	742.29	742.35		742.29	742.27				
OFFSET						-4.89	-3.25	0.00		2.75	4.65				
DISTANZE PARZIALI						0.24	1.30	0.50	2.75	0.50	1.30	0.47			

Sezione no. 2 km 0+025.00

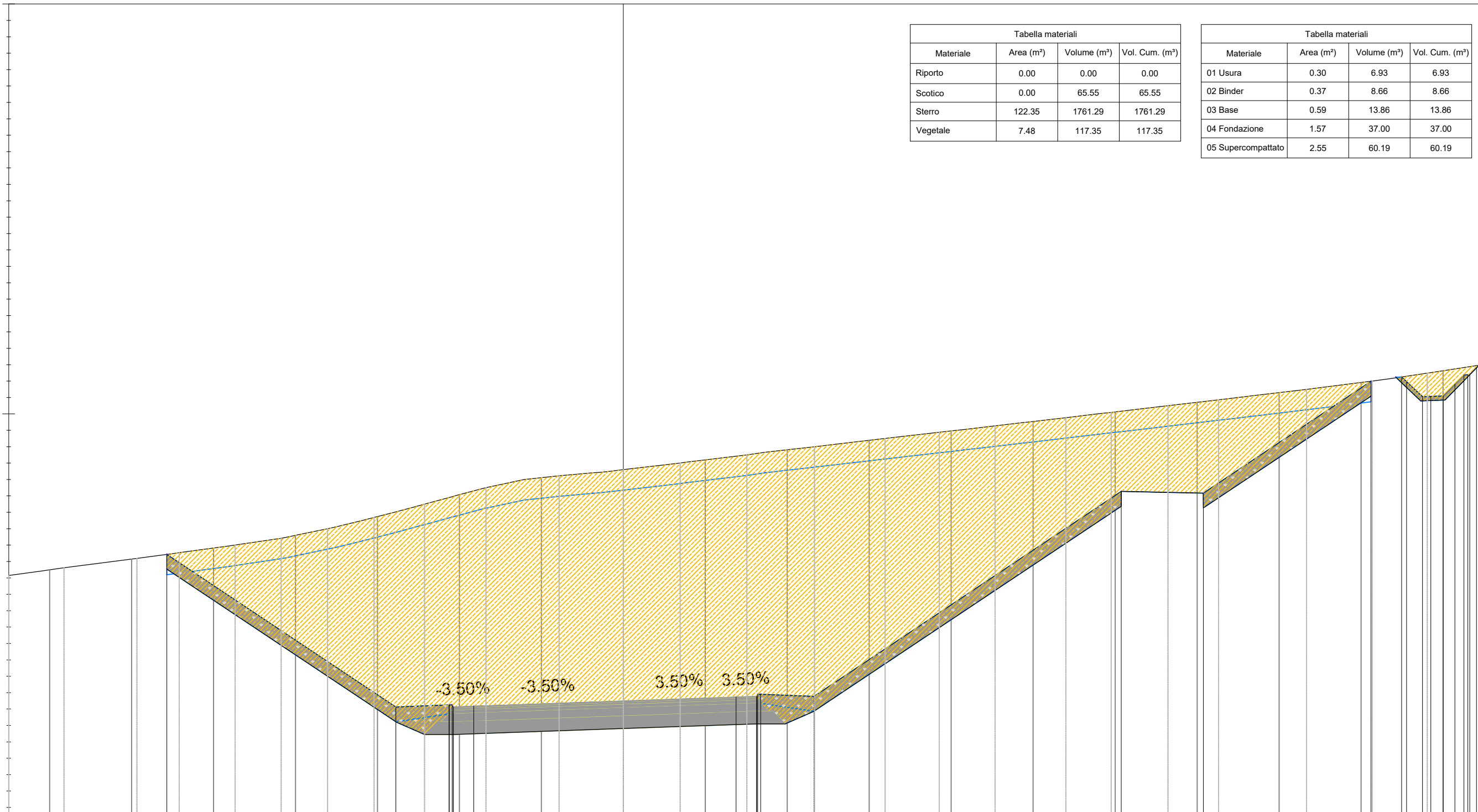
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Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Riparto	0.00	0.00	0.00
Scotico	0.00	65.55	65.55
Sterro	122.35	1761.29	1761.29
Vegetale	7.48	117.35	117.35

Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
01 Usura	0.30	6.93	6.93
02 Binder	0.37	8.66	8.66
03 Base	0.59	13.86	13.86
04 Fondazione	1.57	37.00	37.00
05 Supercompattato	2.55	60.19	60.19



QUOTE TERRENO	746.20	746.46	746.73	747.04	747.50	748.03	748.44	748.64	748.88	749.13	749.36	749.58	749.82	750.05	750.28	750.52	750.77	751.05						
QUOTE PROGETTO			746.57		742.85	742.00		743.00		743.10				748.11	748.07		750.80	750.99	750.43	750.44	750.73	750.90	751.10	
OFFSET			-11.14		-5.55	-4.15	-3.65	0.00		2.75	3.25	4.65		12.15	14.15		18.24	18.99	19.50	20.01	20.52	20.98	20.68	
DISTANZE PARZIALI				5.59		1.30	0.50		3.65		2.75	0.50	1.30		7.50		2.00		4.09		0.39	0.50	0.28	0.16

Sezione no. 3 km 0+050.00

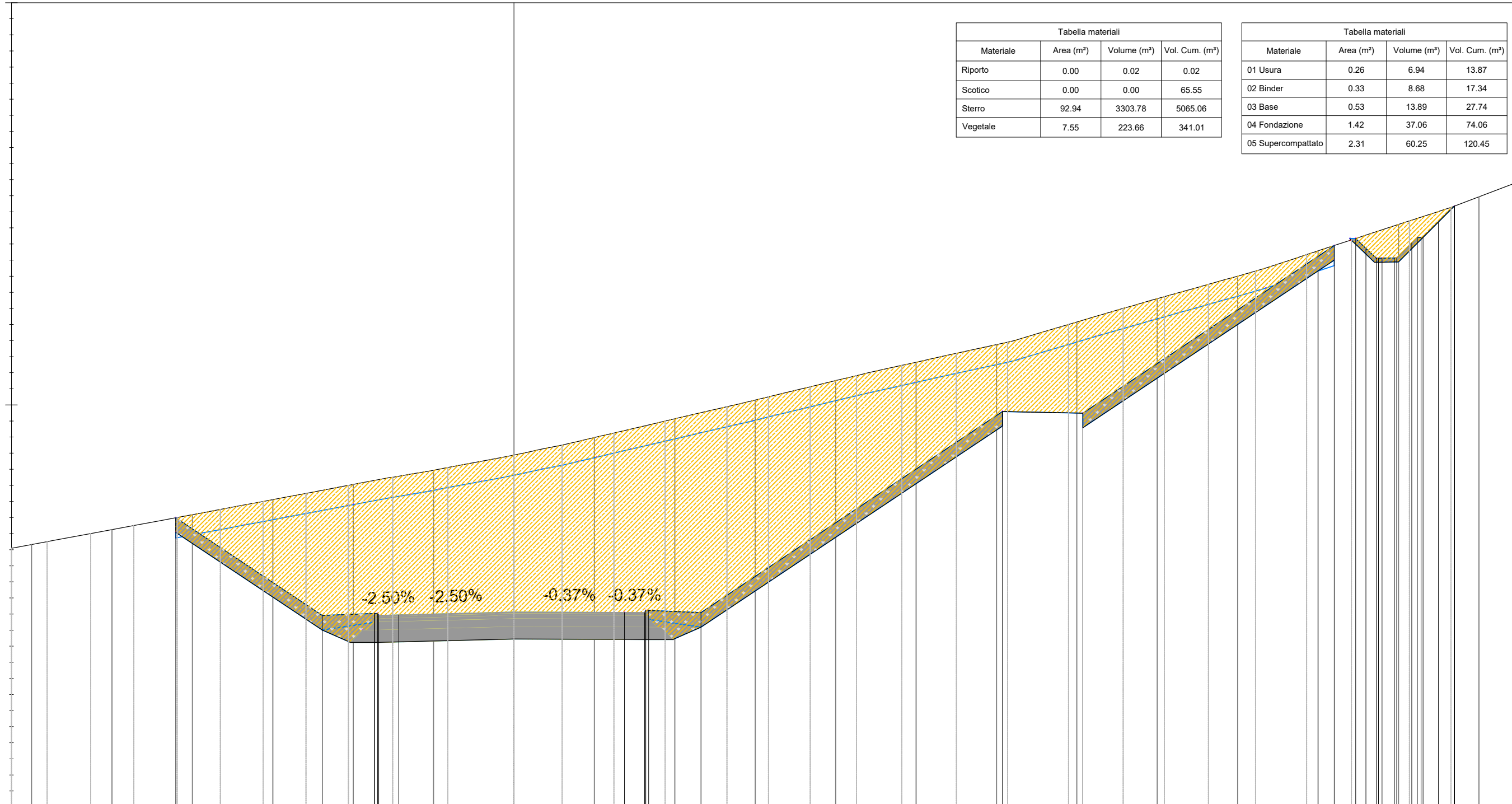
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Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Ripporto	0.00	0.02	0.02
Scotico	0.00	0.00	65.55
Sterro	92.94	3303.78	5065.06
Vegetale	7.55	223.66	341.01

Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
01 Usura	0.26	6.94	13.87
02 Binder	0.33	8.68	17.34
03 Base	0.53	13.89	27.74
04 Fondazione	1.42	37.06	74.06
05 Supercompattato	2.31	60.25	120.45



-2.50% -2.50% -0.37% -0.37%

QUOTE TERRENO	746.53	746.90	747.27	747.65	748.02	748.38	748.75	749.19	749.66	750.12	750.60	751.06	751.50	752.06	752.64	753.20	753.83	754.49	755.17					
QUOTE PROGETTO			747.19		744.76	744.82	744.85		744.84	744.89			749.84	749.80			753.96	754.14	754.89	755.00	755.06	755.17	754.94	
OFFSET			-8.41		-4.77	-3.37	0.00		2.75	3.25			12.15	14.15			20.40	20.94	21.45	21.90	22.33	22.99	23.80	
DISTANZE PARZIALI				3.65	1.30	0.50		2.87		2.75	0.50	1.30		7.50		2.00		6.25		0.26	0.31	0.37	0.38	0.39

Sezione no. 4 km 0+075.00

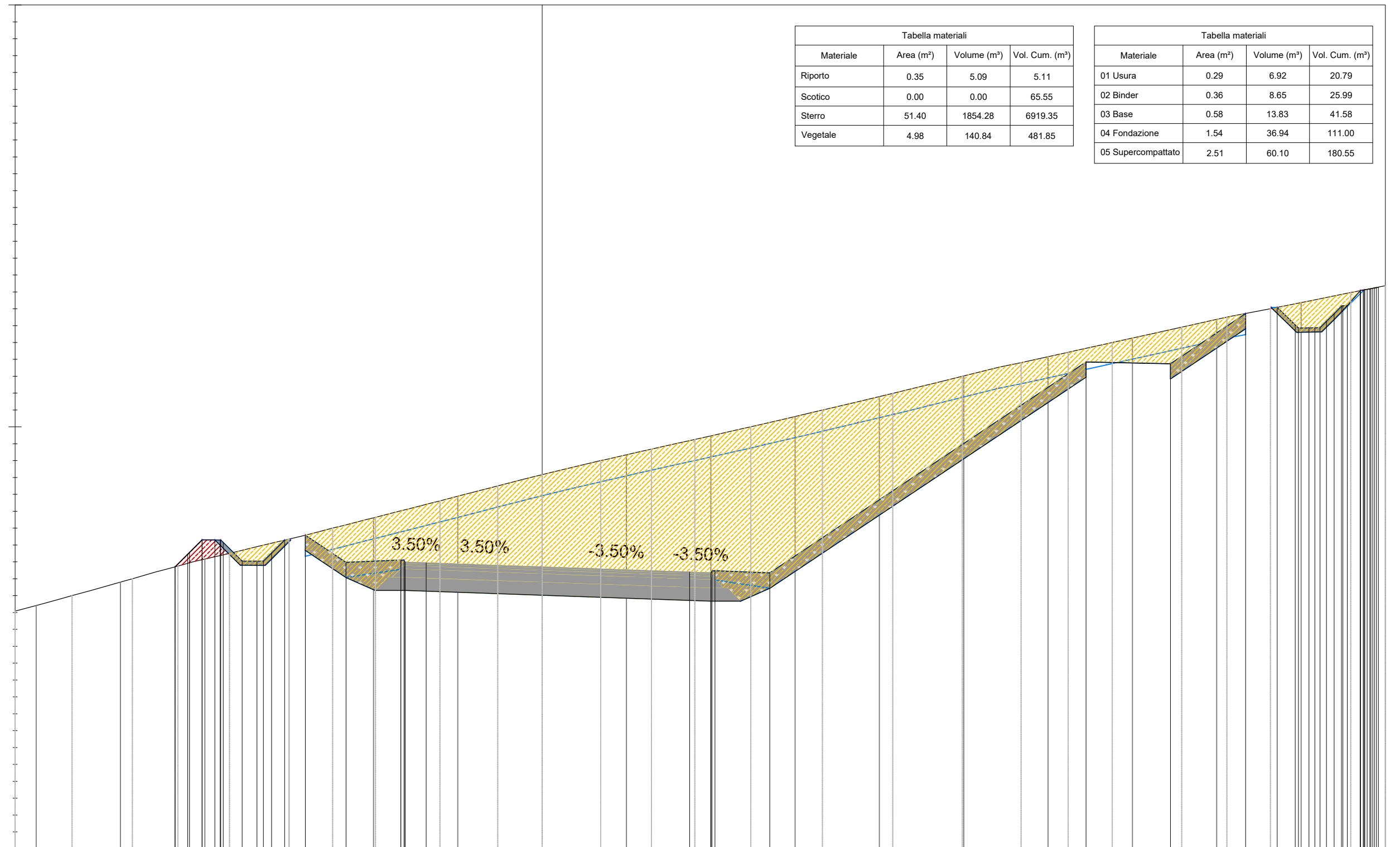
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Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Riporto	0.35	5.09	5.11
Scotico	0.00	0.00	65.55
Sterro	51.40	1854.28	6919.35
Vegetale	4.98	140.84	481.85

Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
01 Usura	0.29	6.92	20.79
02 Binder	0.36	8.65	25.99
03 Base	0.58	13.83	41.58
04 Fondazione	1.54	36.94	111.00
05 Supercompattato	2.51	60.10	180.55



QUOTE TERRENO	745.77	746.32	746.87	747.34	747.84	748.36	748.87	749.34	749.79	750.24	750.72	751.21	751.66	752.10	752.55	752.95	753.35		
QUOTE PROGETTO			746.68	747.32	747.43	746.79	746.68		746.56	746.59	746.54		751.54	751.50	752.69	752.83	752.42	752.00	
OFFSET			-8.71	-8.06	-7.58	-4.65	0.00		3.50	4.00	5.40		12.90	14.90	16.69	17.43	17.86	18.19	
DISTANZE PARZIALI			0.30	0.30	0.30	0.45	0.35	0.16	0.31	0.97	1.30	0.50	2.75	3.50	0.50	1.30	7.50	2.00	1.79

Sezione no. 5 km 0+100.00

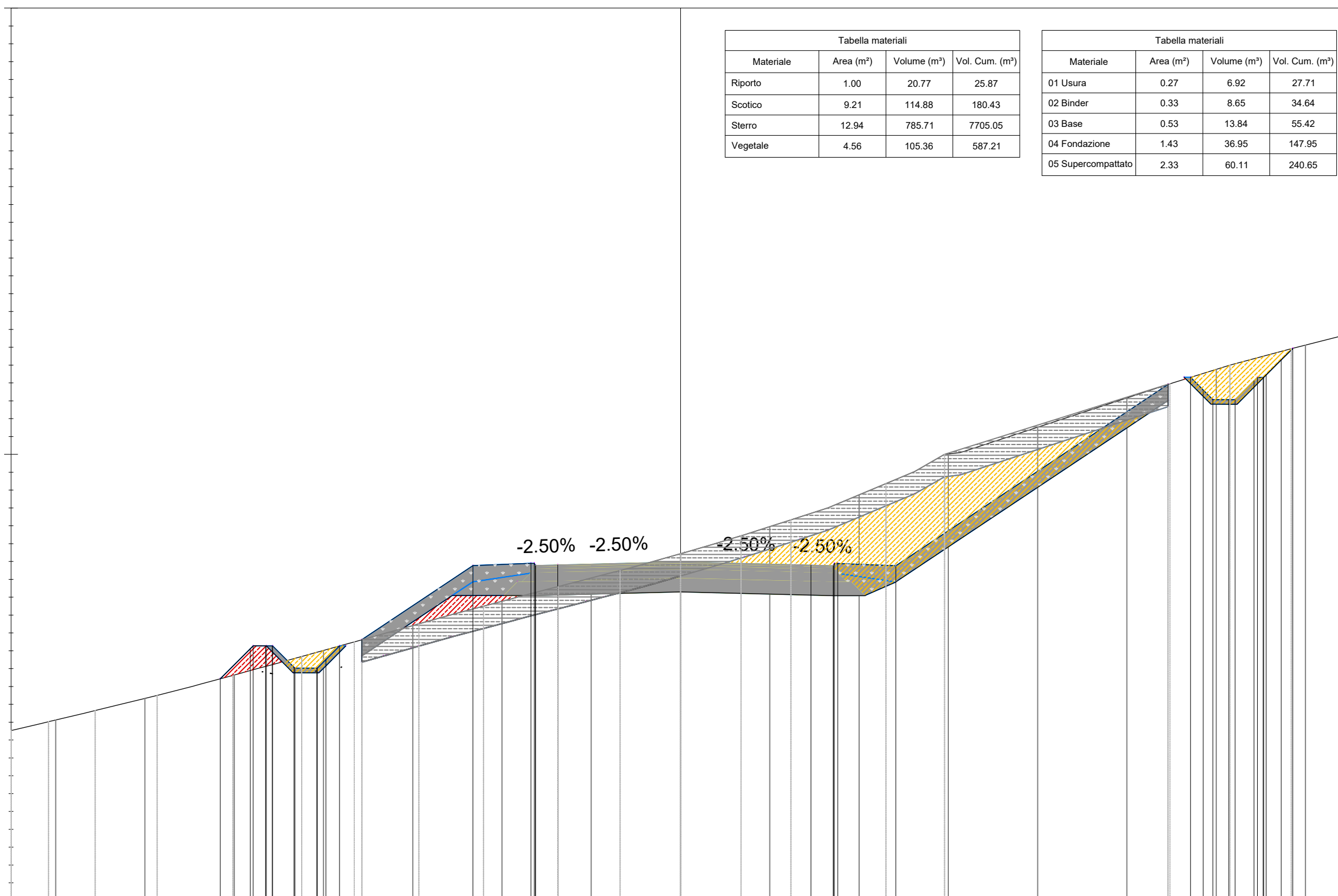
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Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Riporto	1.00	20.77	25.87
Scotico	9.21	114.88	180.43
Sterro	12.94	785.71	7705.05
Vegetale	4.56	105.36	587.21

Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
01 Usura	0.27	6.92	27.71
02 Binder	0.33	8.65	34.64
03 Base	0.53	13.84	55.42
04 Fondazione	1.43	36.95	147.95
05 Supercompattato	2.33	60.11	240.65



QUOTE TERRENO	744.05	744.53	745.06	745.61	746.17	746.71	747.23	747.77	748.38	749.10	750.01	750.61	751.27	751.90	752.45									
QUOTE PROGETTO			744.97	745.05	745.23	747.51	747.52	747.59	747.52	747.56	747.50		751.57	751.73	751.78									
OFFSET			-10.31	-9.58	-9.44	-8.64	-9.14	-7.64	-7.14	-4.65	-3.25	-2.75	0.00	2.92	3.42	4.82								
DISTANZE PARZIALI			0.67	0.28	0.48	0.49	0.19	0.30		2.49	1.30	0.50	2.75		2.92	0.50	1.30	6.10	0.29	0.21	0.36	0.43	0.34	0.26

Sezione no. 6 km 0+125.00

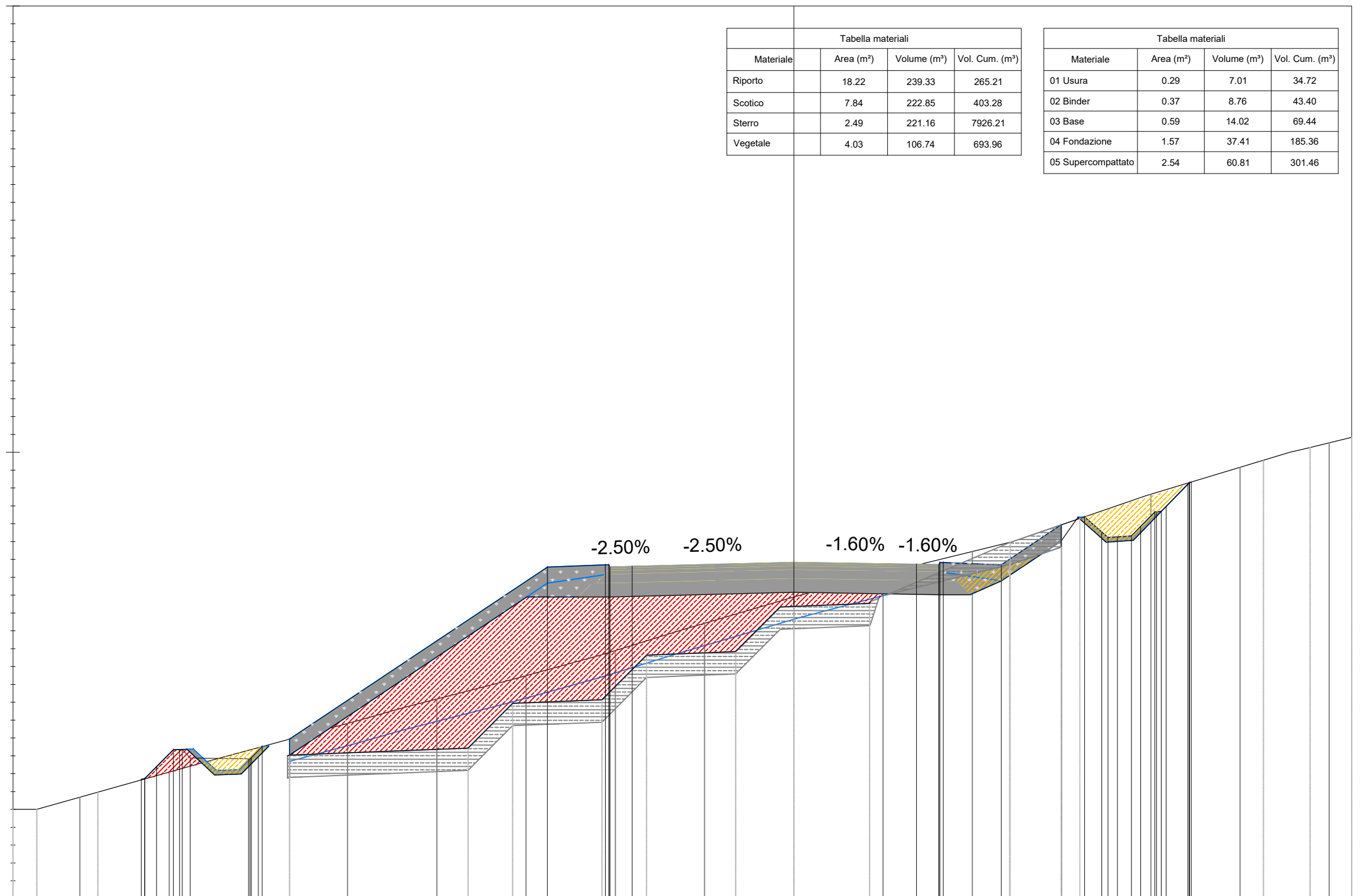
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Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Riporto	18.22	239.33	265.21
Scotico	7.84	222.85	403.28
Sterro	2.49	221.16	7926.21
Vegetale	4.03	106.74	693.96

Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
01 Usura	0.29	7.01	34.72
02 Binder	0.37	8.76	43.40
03 Base	0.59	14.02	69.44
04 Fondazione	1.57	37.41	185.36
05 Supercompattato	2.54	60.81	301.46



QUOTE TERRENO	742.27	742.84	743.39	743.93	744.47	744.99	745.56	746.17	746.76	747.29	747.78	748.38	749.06	749.66	750.21												
QUOTE PROGETTO		742.60 742.60	742.96 742.96	743.34 743.34	743.41 743.41	743.57 743.57	747.43 747.43	747.44 747.44	747.53 747.53	747.49 747.49	747.69 747.69	747.48 747.48	748.37 748.37	748.55 748.55	748.69 748.69	748.91 748.91	748.32 748.32	748.69 748.69	749.30 749.30								
OFFSET		14.68	14.28	13.91	13.53	1.31	12.16	11.30			5.52	4.12	3.62	0.00	2.75	3.25	4.65	5.99	6.52	6.90	7.25	7.56	7.69	8.03	8.03		
DISTANZE PARZIALI		0.26	0.37	0.18					5.78			1.30	0.50		3.62			2.75	0.50	1.30	1.34	0.52	0.38	0.21	0.31	0.31	0.49

Sezione no. 7 km 0+150.00

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Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Riporto	66.06	0.00	265.21
Scotico	11.38	0.00	403.28
Sterro	0.00	0.00	7926.21
Vegetale	6.32	115.15	809.10

Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
01 Usura	0.28	7.09	41.81
02 Binder	0.35	8.86	52.26
03 Base	0.56	14.18	83.61
04 Fondazione	1.49	37.78	223.14
05 Supercompattato	2.42	61.31	362.78

-2.50% -2.50% -2.29% -2.29%

QUOTE TERRENO	740.86	741.18	741.47	741.76	742.05	742.36	742.59	742.79	742.99	743.18	743.36	743.53	743.69	743.85	744.00	744.17	744.34
QUOTE PROGETTO				741.87				747.31	747.30	747.33	747.41	747.35	747.38	747.33		744.12	
OFFSET				-13.30				-5.13	-3.73	-3.23	0.00	2.75	3.25	4.65		9.46	
DISTANZE PARZIALI					8.16			1.30	0.50	3.23	2.75	0.50	1.30		4.81		

Sezione no. 8 km 0+175.00

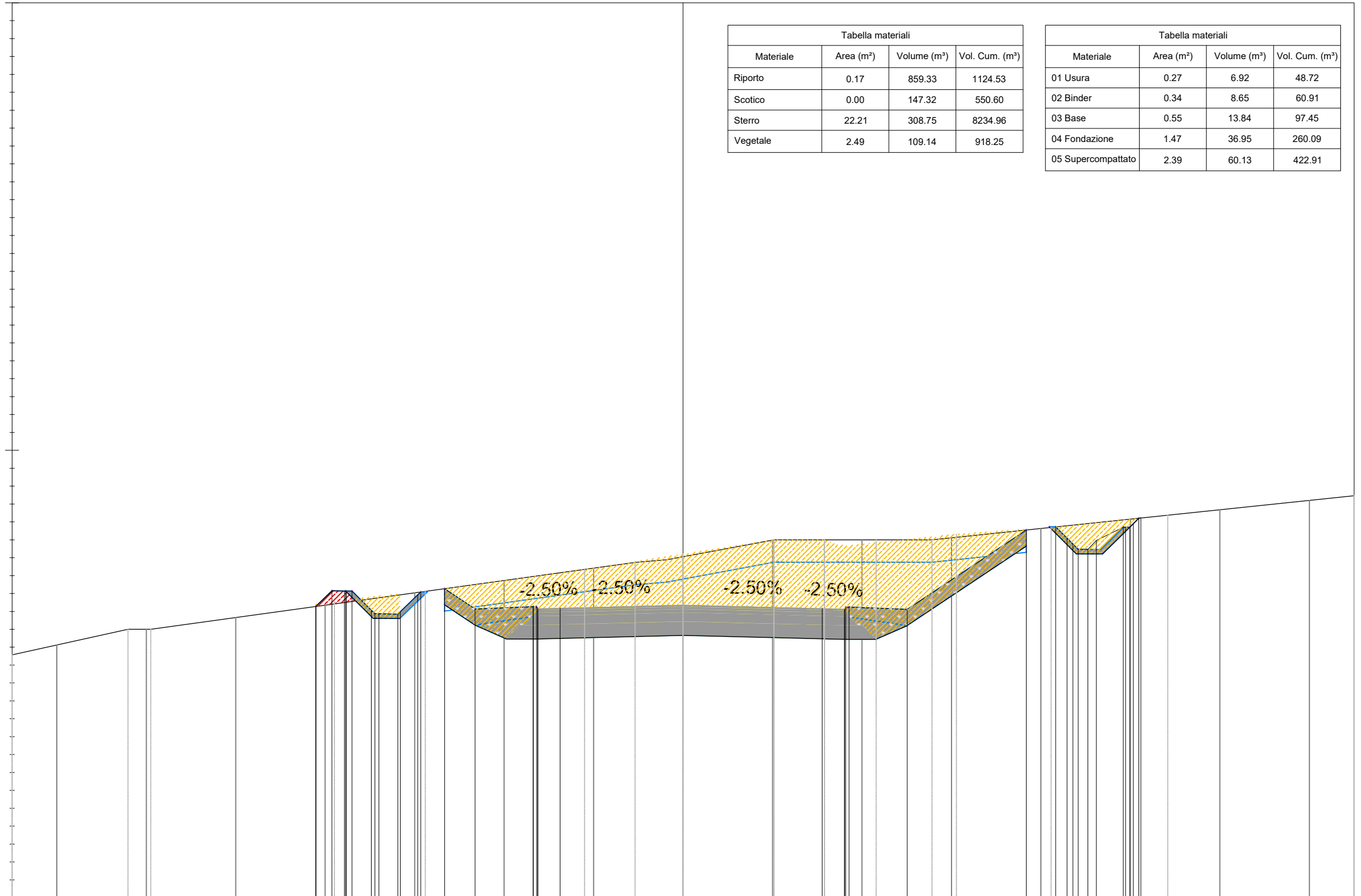
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Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Riporto	0.17	859.33	1124.53
Scotico	0.00	147.32	550.60
Sterro	22.21	308.75	8234.96
Vegetale	2.49	109.14	918.25

Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
01 Usura	0.27	6.92	48.72
02 Binder	0.34	8.65	60.91
03 Base	0.55	13.84	97.45
04 Fondazione	1.47	36.95	260.09
05 Supercompattato	2.39	60.13	422.91



QUOTE TERRENO	745.65	746.00	746.26	746.54	746.81	747.09	747.37	747.62	747.99	748.00	748.05	748.25	748.46	748.67	748.88								
QUOTE PROGETTO				746.52	746.86	746.86	746.86	746.50	746.50	746.46	746.44	748.22	748.29	748.00	748.00								
OFFSET				-8.21	-7.85	-7.40	-6.87	-6.32	-5.87	-5.33	-4.65	-3.25	-2.75	0.00	3.11	3.61	5.01	7.67	8.33	8.88	9.94	10.84	
DISTANZE PARZIALI				0.35	0.28	0.43	0.42	0.39	0.68	1.30	0.50	2.75	3.11	0.50	1.30	2.66	0.25	0.23	0.60				

Sezione no. 10 km 0+225.00

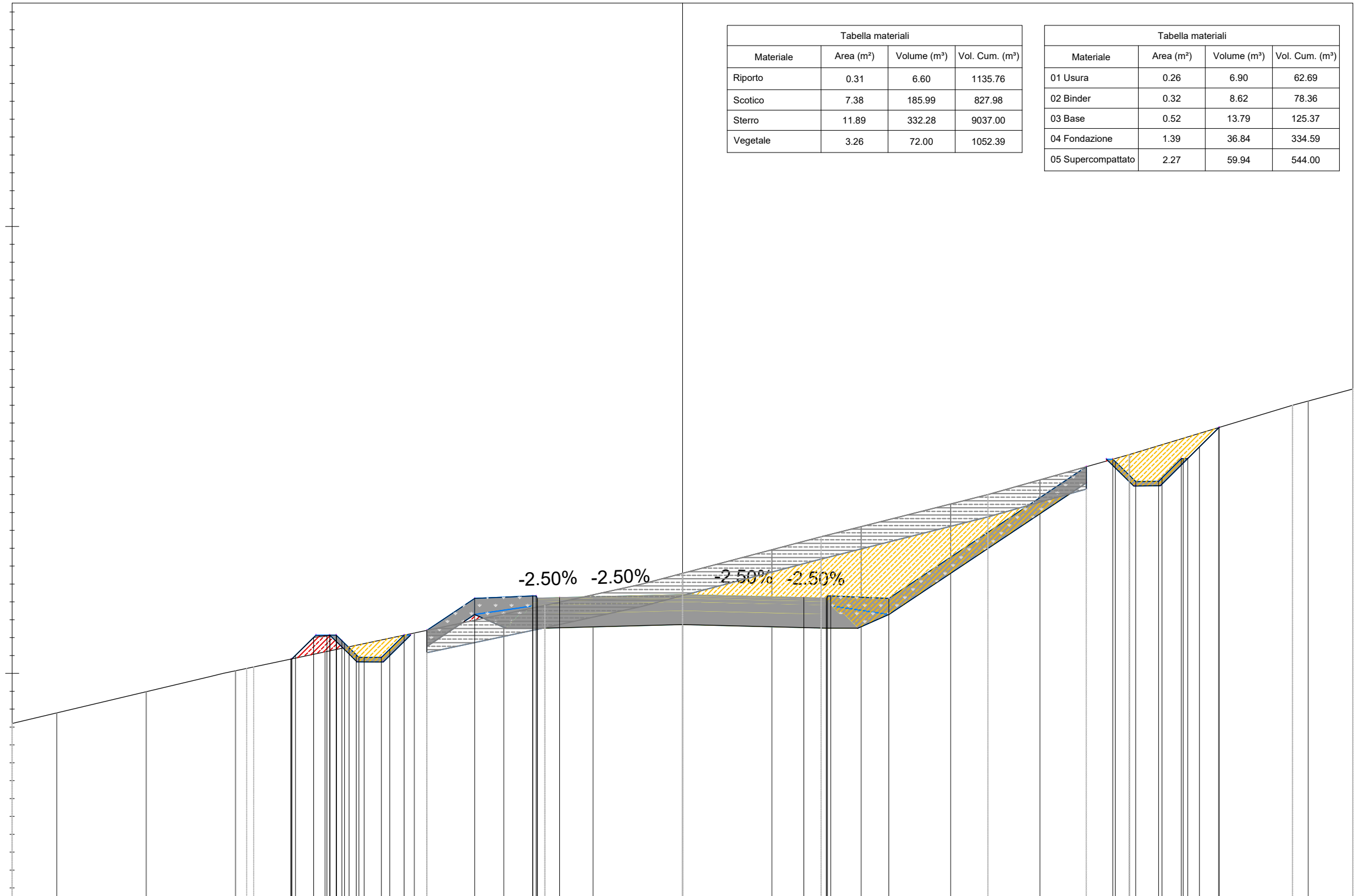
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Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Riporto	0.31	6.60	1135.76
Scotico	7.38	185.99	827.98
Sterro	11.89	332.28	9037.00
Vegetale	3.26	72.00	1052.39

Tabella materiali			
Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
01 Usura	0.26	6.90	62.69
02 Binder	0.32	8.62	78.36
03 Base	0.52	13.79	125.37
04 Fondazione	1.39	36.84	334.59
05 Supercompattato	2.27	59.94	544.00



QUOTE TERRENO	739.12	739.59	740.06	740.48	740.90	741.33	741.76	742.24	742.77	743.29	743.79	744.33	744.90	745.50	746.09							
QUOTE PROGETTO				740.40	740.80	741.20	741.60	741.76	741.69	741.68	741.68		744.62	744.74	744.29	744.30	744.81	745.07	745.50			
OFFSET				8.08	8.25	7.89	7.36	0.00	2.72	3.22	4.62	9.04	9.63	10.14	10.65	11.16	11.57	12.01				
DISTANZE PARZIALI				0.41	0.30	0.16	0.39	0.18	0.32	1.07	1.30	0.50	2.75	2.72	0.50	1.30	4.42	0.46	0.51	0.43	0.26	0.44

Sezione no. 11 km 0+250.00

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735

Tabella materiali			
Materiale	Area (m ²)	Volume (m ³)	Vol. Cum. (m ³)
Riporto	2.20	32.91	1168.67
Scotico	8.84	212.82	1040.80
Sterro	10.48	307.63	9344.63
Vegetale	4.48	96.74	1149.13

Tabella materiali			
Materiale	Area (m ²)	Volume (m ³)	Vol. Cum. (m ³)
01 Usura	0.26	6.48	69.17
02 Binder	0.32	8.10	86.46
03 Base	0.52	12.97	138.34
04 Fondazione	1.39	34.78	369.36
05 Supercompattato	2.28	56.87	600.87

QUOTE TERRENO	735.80	736.10	736.70	736.70	737.31	737.94	738.57	739.21	739.86	740.53	741.20	741.86	742.43	742.96	744.13	744.91	746.01		
QUOTE PROGETTO		736.24	736.98	736.98	737.06	737.21	739.66	739.66	739.74	739.67	739.67	739.66	742.79	742.79	743.79	743.52	743.96	744.30	
OFFSET		11.48	10.79	10.29	9.26	8.83	8.32	4.65	3.25	3.25	4.65	9.36	11.09	11.67	12.18	12.66	13.94	13.56	
DISTANZE PARZIALI		0.63	0.15	0.15	0.49	0.43	3.67	1.30	0.50	2.75	2.75	0.50	1.30	4.70	0.58	0.43	0.26	0.38	0.30

-2.50% -2.50% -2.50% -2.50%

