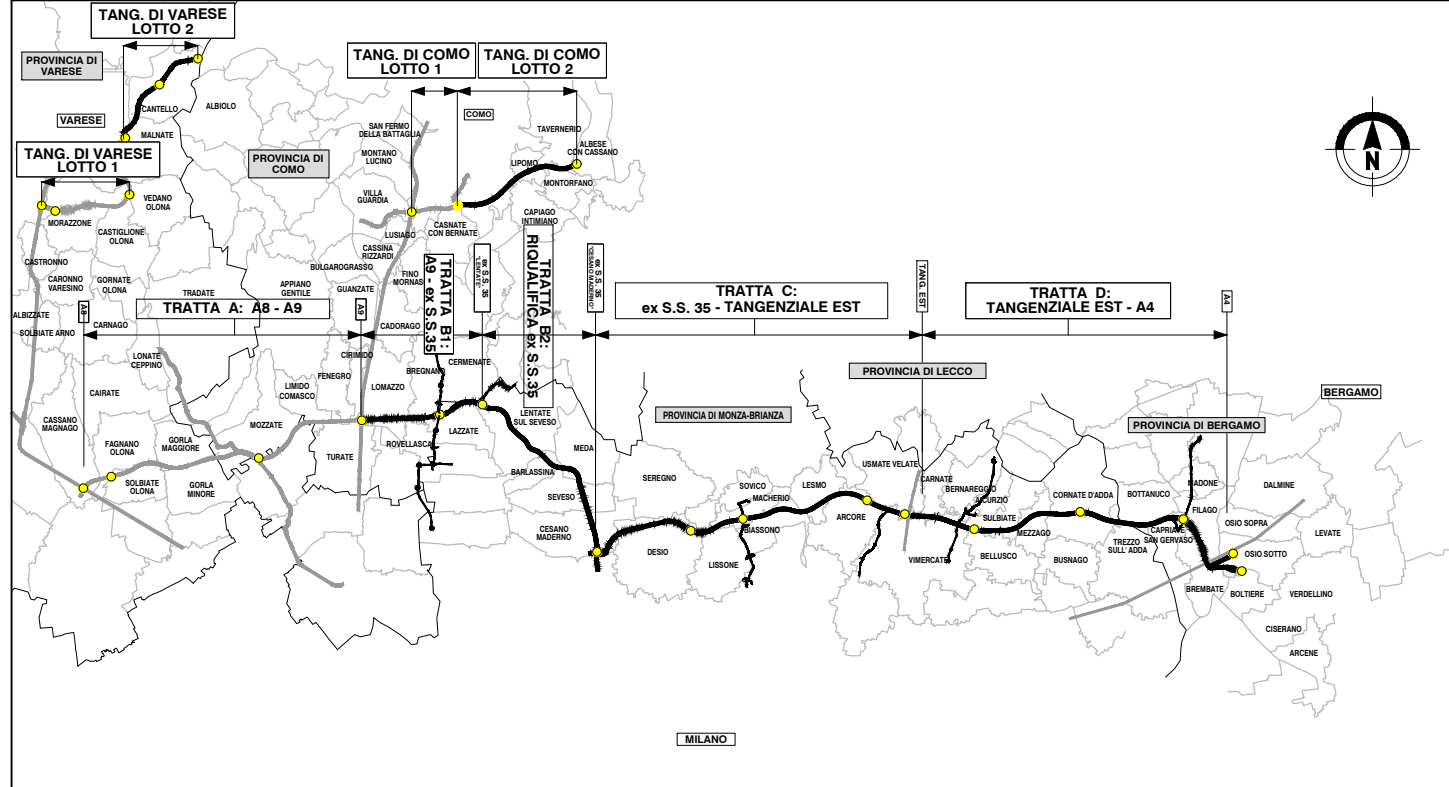


# QUADRO DI UNIONE GENERALE



## COLLEGAMENTO AUTOSTRADALE DALMINE-COMO-VARESE-VALICO DEL GAGGIOLO E OPERE AD ESSO CONNESSE

CODICE C.U.P. F11B06000270007

### PROGETTO ESECUTIVO TRATTA B2

### CANTIERIZZAZIONE FASI DI LAVORO TRATTA 2 SUBTRATTA 2.3 - SEZIONI TRASVERSALI

#### IDENTIFICAZIONE ELABORATO

FASE PROGETTUALE	WBS				PARTE DI OPERA	TIPO ELABORATO	PROGRESSIVA	REVISIONE ESTERNA
	AMBITO	TRATTA	CATEGORIA	OPERA				
E	CN	B2	A00	CN00	999	FS	043	A

DATA 31 Luglio 2023  
SCALA 1:200

#### CONCEDENTE



#### CONTRAENTE GENERALE

PEDELOMBARDA NUOVA S.c.p.A.

#### DATA REVISIONE

DATA	REVISIONE	
Aprile 2023	Bozza	A01
31 Luglio 2023	Consegna	A02

#### ELABORAZIONE PROGETTUALE

PROGETTISTI	RESPONSABILE INTEGRAZIONE PRESTAZIONI SPECIALISTICHE
Ing. Alberto Rinaldi	Ing. Carlo Listorti
Redatto Ing. Procopio Francesco	Visto Ing. Andrea Molteni
	Approvato Ing. Enrico Moretti

#### CONCESSIONARIO



#### PROGETTISTA



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# FASE 1







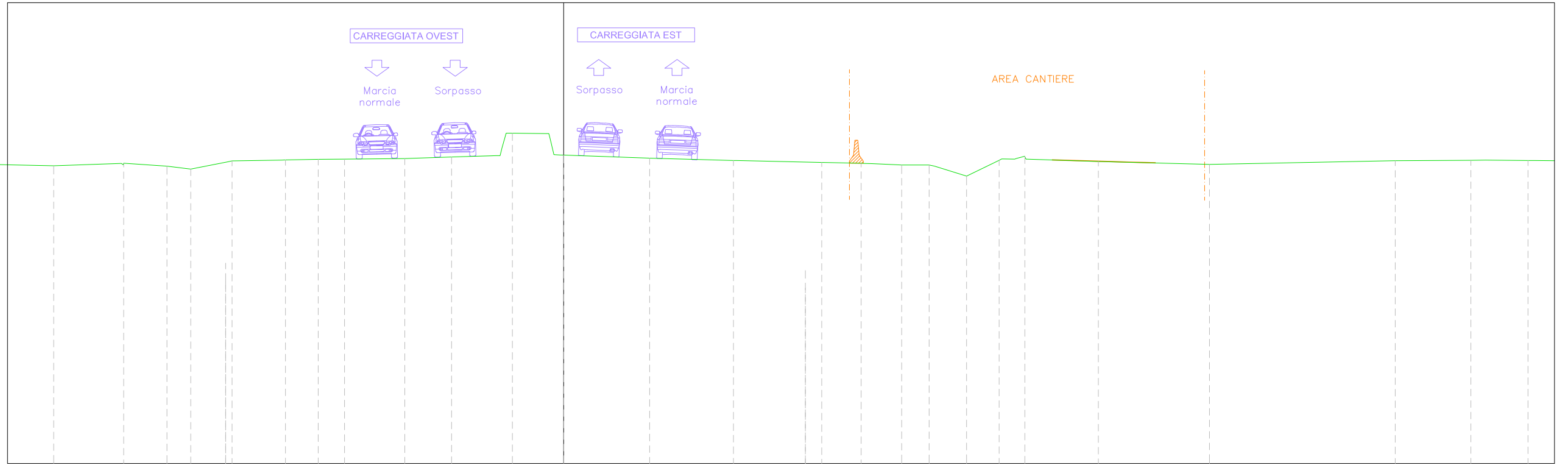








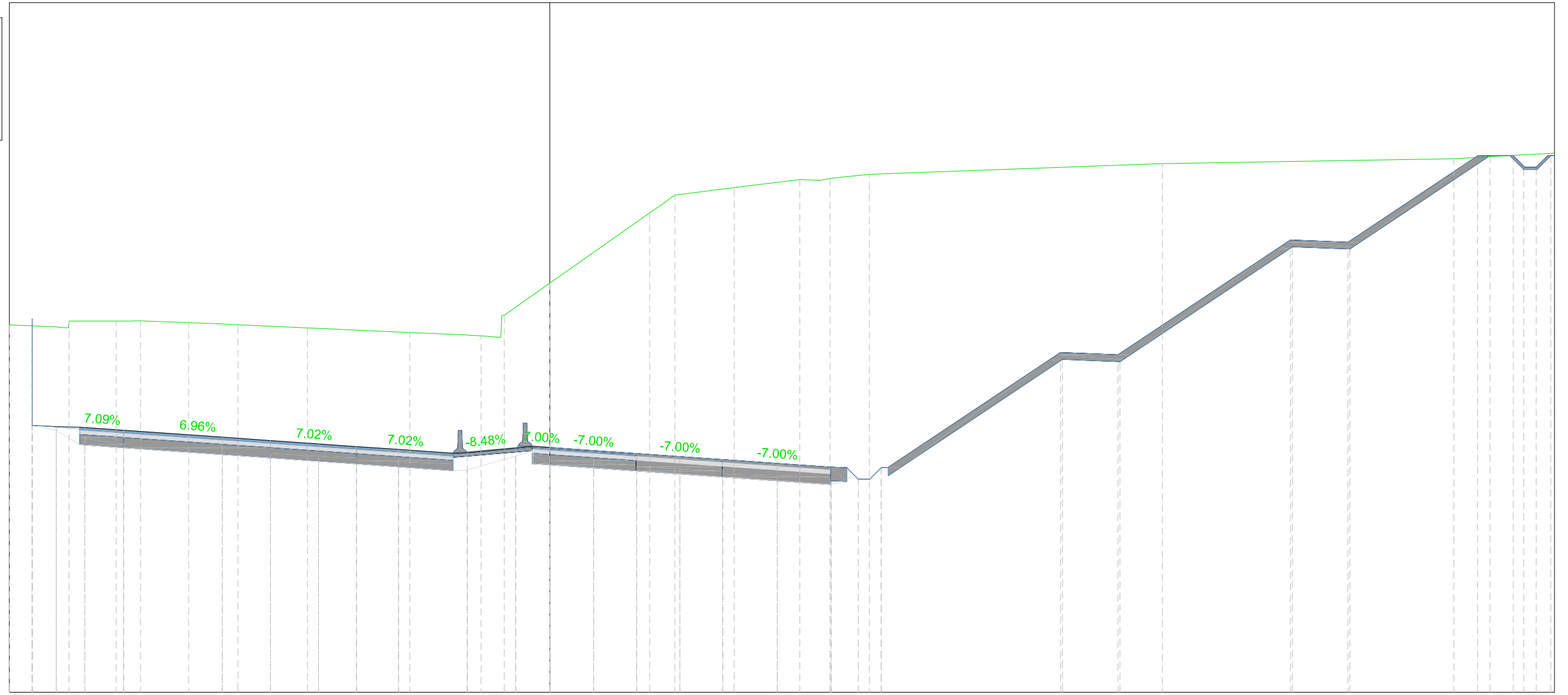
Tratto B2\_asse\_est  
 Sez. 160 Progr. 3+975.00  
 Scala 1:200  
 Q.Rif. 210.00m



PROGRESSIVE TERRENO	-22.15	-19.11	-17.23	-16.20	-14.40	-12.08	-11.55	-10.66	-9.52	-6.90	-4.87	-2.76	-2.22	-0.56	0.00	0.66	3.73	7.37	11.21	12.92	14.68	15.88	17.50	18.92	19.59	23.23	28.05	36.12	39.41	40.04	41.89	
QUOTE TERRENO	222.92	223.03	222.90	222.78	223.14	223.18	223.19	223.20	223.21	223.24	223.30	223.36	224.34	224.01	223.39	223.36	223.25	223.15	223.07	223.03	222.96	222.96	222.47	223.16	223.22	223.11	222.98	223.14	223.16	223.17	223.15	
DISTANZE PARZIALI TERRENO	2.94	1.89	1.03	1.64	2.15	0.54	0.89	1.14	2.61	2.03	1.70	0.19	1.46	0.14	0.66	3.08	3.64	3.69	1.71	1.30	0.96	1.39	1.41	0.50	3.14	4.82	8.07	3.29	0.64	1.84		
PROGRESSIVE PROGETTO					-14.68	-14.09	-12.88	-11.68	-9.44	-7.93	-6.43	-4.18	-3.90	-3.25	-2.86	-1.19	-0.70	-0.35	0.00	1.87	3.75	5.63	7.50	9.00	10.50							
QUOTE PROGETTO					218.70	218.71	218.74	218.77	218.83	218.86	218.90	218.96	218.97	219.01	219.06	218.73	218.65	218.64	218.64	218.59	218.54	218.49	218.45	218.41	218.37							
DISTANZE PARZIALI PROGETTO					0.60	1.20	1.20	2.25	1.50	1.50	2.25	0.42	0.39	0.39	1.67	0.49	0.35	1.88	1.87	1.88	1.88	1.88	1.50	1.50								

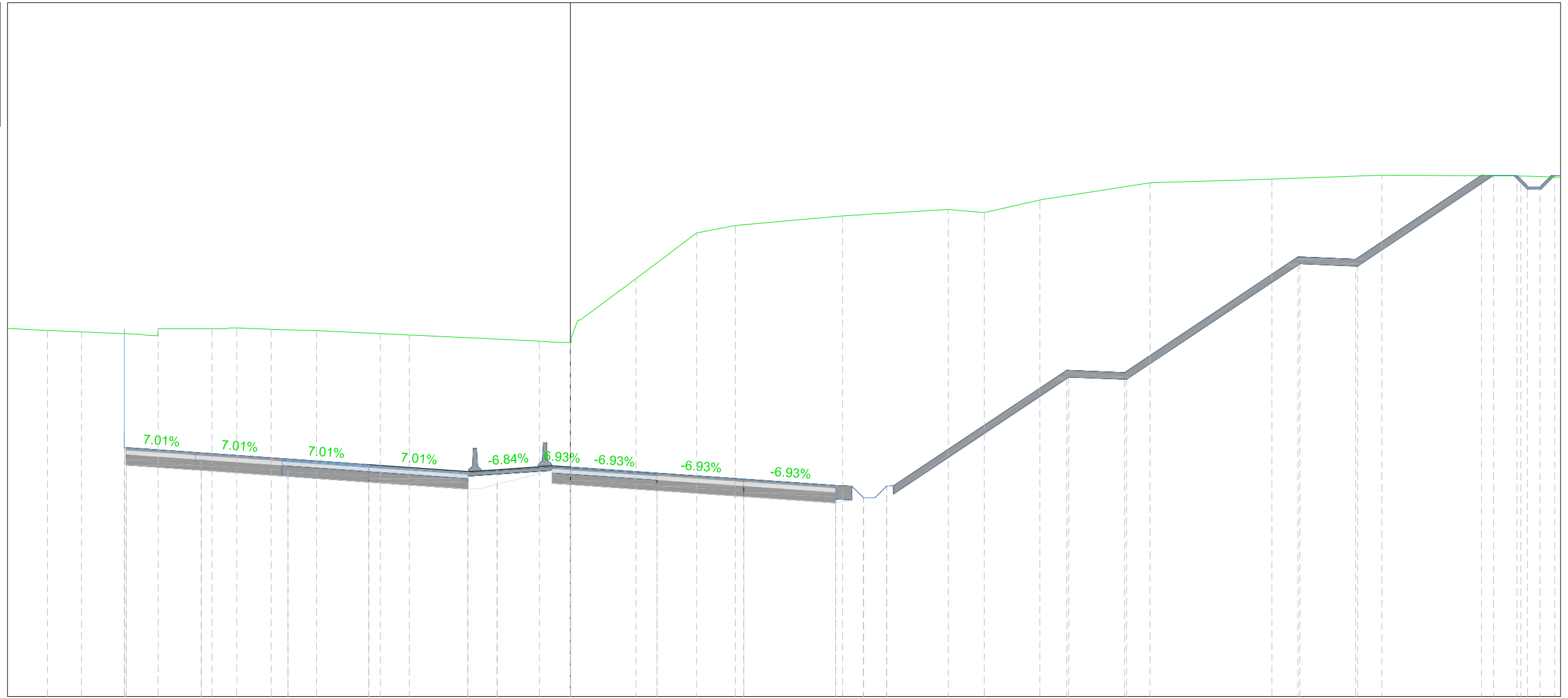


Tratto B2\_asse\_est  
 Sez. 142 Progr. 3+525.00  
 Scala 1:200  
 Q.Rif. 210.00m



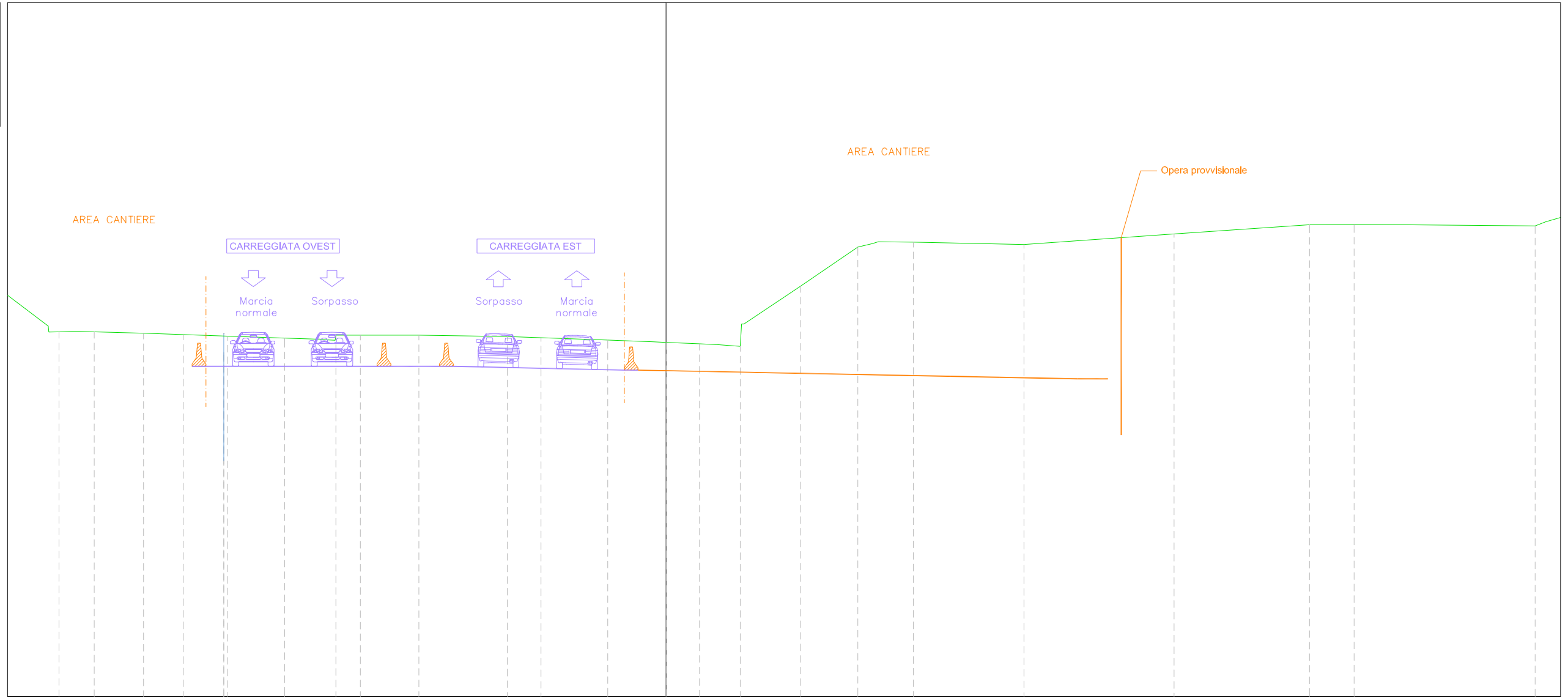
<i>PROGRESSIVE TERRENO</i>	225.98	225.90	226.15	226.15	226.16	226.08	226.03	225.99	225.85	225.65	225.53	225.47	226.41	227.80	230.86	231.26	231.04	231.96	232.30	232.27	232.54	233.00	233.21	39.31													
<i>QUOTE TERRENO</i>	225.98	225.90	226.15	226.15	226.16	226.08	226.03	225.99	225.85	225.65	225.53	225.47	226.41	227.80	230.86	231.26	231.04	231.96	232.30	232.27	232.54	233.00	233.21	39.31													
<i>DISTANZE PARZIALI TERRENO</i>	1.72	2.06	0.64	2.09	1.31	0.82	2.77	4.46	2.24	0.03	1.98	4.34	0.57	0.52	2.19	2.85	0.88	1.71	12.74	12.68																	
<i>PROGRESSIVE PROGETTO</i>	225.51	221.61	221.56	221.52	221.40	221.10	220.95	220.81	220.69	220.57	220.40	220.43	220.62	220.71	220.68	220.65	220.52	220.39	220.26	220.13	219.96	219.80	219.77	219.27	219.27	219.27	219.77	219.78	224.78	224.68	229.68	229.58	233.34	233.34	233.34	232.84	232.84
<i>QUOTE PROGETTO</i>	225.51	221.61	221.56	221.52	221.40	221.10	220.95	220.81	220.69	220.57	220.40	220.43	220.62	220.71	220.68	220.65	220.52	220.39	220.26	220.13	219.96	219.80	219.77	219.27	219.27	219.27	219.77	219.78	224.78	224.68	229.68	229.58	233.34	233.34	233.34	232.84	232.84
<i>DISTANZE PARZIALI PROGETTO</i>	0.00	1.05	1.03	1.68	4.30	2.08	2.10	1.65	1.83	2.37	0.38	2.11	0.75	0.38	0.38	1.88	1.87	1.88	1.87	2.37	2.35	0.67	0.30	0.30	0.30	0.30	7.50	2.50	7.50	2.50	5.64	0.55	1.00	0.50	0.50	0.50	

Tratto B2\_asse\_est  
 Sez. 143 Progr. 3+550.00  
 Scala 1:200  
 Q.Rif. 210.00m



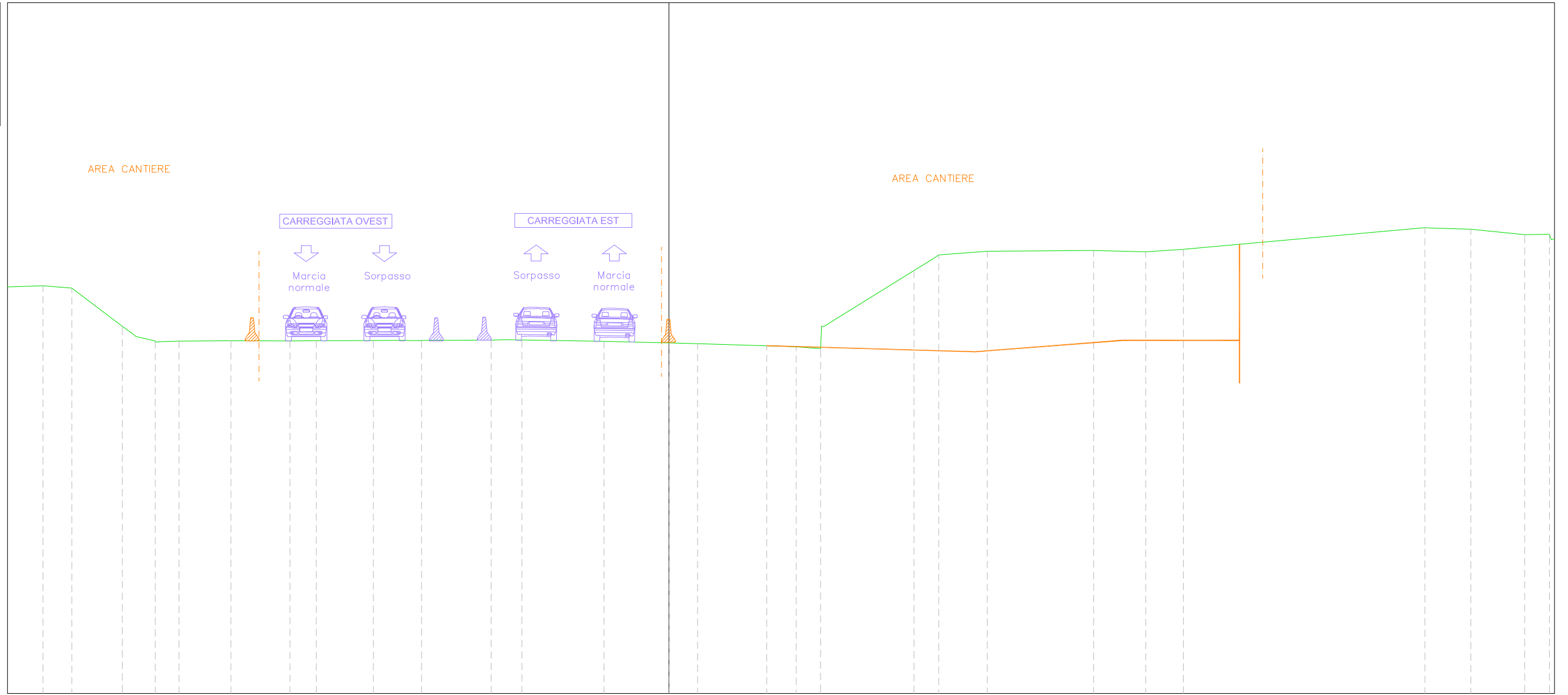
<i>PROGRESSIVE TERRENO</i>	-22.63	-21.15	-18.46	-17.83	-15.50	-14.44	-12.94	-10.98	-8.22	-6.96	-2.26	-1.34	-0.58	0.00	2.84	5.47	7.14	7.70	11.78	16.36	17.92	20.32	20.88	25.08	30.36	35.12	41.13									
<i>QUOTE TERRENO</i>	225.83	225.77	225.65	225.91	225.90	225.93	225.88	225.82	225.69	225.64	225.41	225.36	225.31	225.30	228.06	230.05	230.37	230.41	230.78	231.06	230.93	231.47	231.56	232.21	232.37	232.54	232.51									
<i>DISTANZE PARZIALI TERRENO</i>	1.47	2.41		2.33	0.63	1.50	1.96	2.76	1.26		4.70	0.70	0.75	0.28	2.41	2.63	1.68	0.56	4.08		1.56	2.40		4.20	5.27	4.76	6.01									
<i>PROGRESSIVE PROGETTO</i>		-19.29	-19.22	-16.41	-15.97		-12.22		-8.72		-4.74	-4.44	-3.82	-3.48	-3.16	-0.78		3.75	7.51	11.48	12.18	12.68	13.18	13.68	13.98		21.48	23.98		31.48	33.98	39.43	39.96	40.96	41.46	
<i>QUOTE PROGETTO</i>		221.48	220.77	220.57	220.54		220.27		220.03	219.75	219.73	219.76	219.78	219.80	219.98	219.92		219.66	219.40	219.13	219.10	218.60	218.60	218.60	219.10	219.11		224.11	224.01		229.01	228.91	232.54	232.53	232.53	232.03
<i>DISTANZE PARZIALI PROGETTO</i>	0.00	2.80		3.50		3.50		3.98	0.30	0.34	0.34	2.38	0.78	3.75	3.76	3.98	0.70	0.50	0.50	0.50	7.50		2.50		7.50		2.50	5.44	0.53	1.00	0.50					

Tratto B2\_asse\_est  
 Sez. 144 Progr. 3+575.00  
 Scala 1:200  
 Q.Rif. 210.00m



PROGRESSIVE TERRENO	-26.81	-26.27	-25.36	-24.74	-22.61	-20.89	-18.97	-16.51	-14.96	-14.29	-13.22	-11.20	-10.70	-6.87	-5.41	-2.52	-0.53	0.00	1.45	2.15	3.21	5.82	8.30	8.94	10.70	15.49	21.98	27.84	29.77	37.60													
QUOTE TERRENO	226.08	225.77	225.79	225.77	225.71	225.65	225.58	225.49	225.45	225.62	225.63	225.62	225.63	225.57	225.51	225.41	225.33	225.31	225.25	225.22	225.14	227.74	229.43	229.59	229.65	229.55	230.00	230.40	230.42	230.35													
DISTANZE PARZIALI TERRENO	2.02	0.53	0.62	2.13	1.71	1.93	2.46	1.31	1.07	2.02	3.83	1.45	2.89	1.99	0.53	1.45	0.70	1.02	0.65	2.44	2.48	0.64	1.52	4.79	6.49	5.86	1.93	7.83															
PROGRESSIVE PROGETTO						-19.13	-19.13	-18.65	-17.36	-15.65	-13.50	-11.91	-9.75	-8.16	-6.34	-3.74	-3.48	-3.12	-1.68	-0.77	-0.37	1.90	3.77	5.65	7.53	8.20	9.22	9.92	10.42	10.92	11.42	11.72	19.22	21.72	29.22	31.72	34.31	34.90	35.90	36.40	36.90	37.40	
QUOTE PROGETTO						224.88	220.19	220.22	220.13	220.00	219.85	219.74	219.59	219.48	219.35	219.17	219.18	219.20	219.28	219.31	219.29	219.26	219.14	219.02	218.89	218.77	218.73	218.66	218.63	218.13	218.13	218.63	218.64	223.64	223.54	228.54	228.44	230.17	230.20	230.20	229.70	229.70	230.20
DISTANZE PARZIALI PROGETTO						0.49	1.29	1.71	2.15	1.59	2.15	1.59	1.82	2.59	0.36	1.44	0.91	0.49	0.37	1.88	1.87	1.88	1.87	0.68	1.02	0.70	0.50	0.50	0.50	7.50	2.50	7.50	2.50	2.59	0.59	1.00	0.50	0.50	0.50	0.50	0.49		

Tratto B2\_asse\_est  
 Sez. 145 Progr. 3+600.00  
 Scala 1:200  
 Q.Rif. 210.00m



PROGRESSIVE TERRENO	-27.19	-25.94	-23.74	-23.16	-22.15	-21.28	-19.03	-16.46	-15.32	-12.84	-11.56	-10.74	-8.31	-7.72	-6.94	-6.39	-2.82	0.00	1.24	4.25	4.90	5.53	6.32	10.65	11.48	13.82	18.45	20.71	22.34	32.83	33.36	34.83	37.17	38.24	
QUOTE TERRENO	227.71	227.61	225.94	225.51	225.27	225.30	225.32	225.31	225.32	225.32	225.34	225.34	225.34	225.35	225.36	225.35	225.30	225.22	225.19	225.10	225.08	225.06	225.00	228.37	228.89	229.20	229.24	229.18	229.29	230.23	230.21	230.16	229.93	229.94	
DISTANZE PARZIALI TERRENO	1.25	2.20	0.52	0.84	0.81	2.25	2.57	1.14	2.48	1.11	2.43	0.54	0.55	3.57	2.36	1.24	3.00	0.63	0.79	0.03	3.91	0.83	2.03	4.63	2.26	1.63	10.49	1.47	2.33	1.07					
PROGRESSIVE PROGETTO							-18.91	-18.75	-15.75	-12.29	-12.00	-8.55	-8.25	-7.98	-3.81	-3.19	-0.80	3.75	7.50	7.94	8.64	9.14	9.64	10.14	10.44	17.94	20.44	27.94	30.44	35.03	35.36	36.36	36.86	37.36	
QUOTE PROGETTO							224.98	219.67	219.46	219.22	219.20	218.96	218.95	218.94	218.64	218.69	218.72	218.67	218.44	218.22	218.19	218.16	217.66	217.66	218.16	218.17	223.17	223.07	228.07	227.97	231.03	230.89	230.89	230.39	230.39
DISTANZE PARZIALI PROGETTO							0.00	2.77	3.46	0.29	3.45	0.39	0.29	4.17	0.57	2.39	0.80	3.75	3.75	0.44	0.70	0.30	0.30	0.30	7.50	2.50	7.50	2.50	4.59	0.33	1.00	0.50	0.50	0.50	



















**FASE 2**











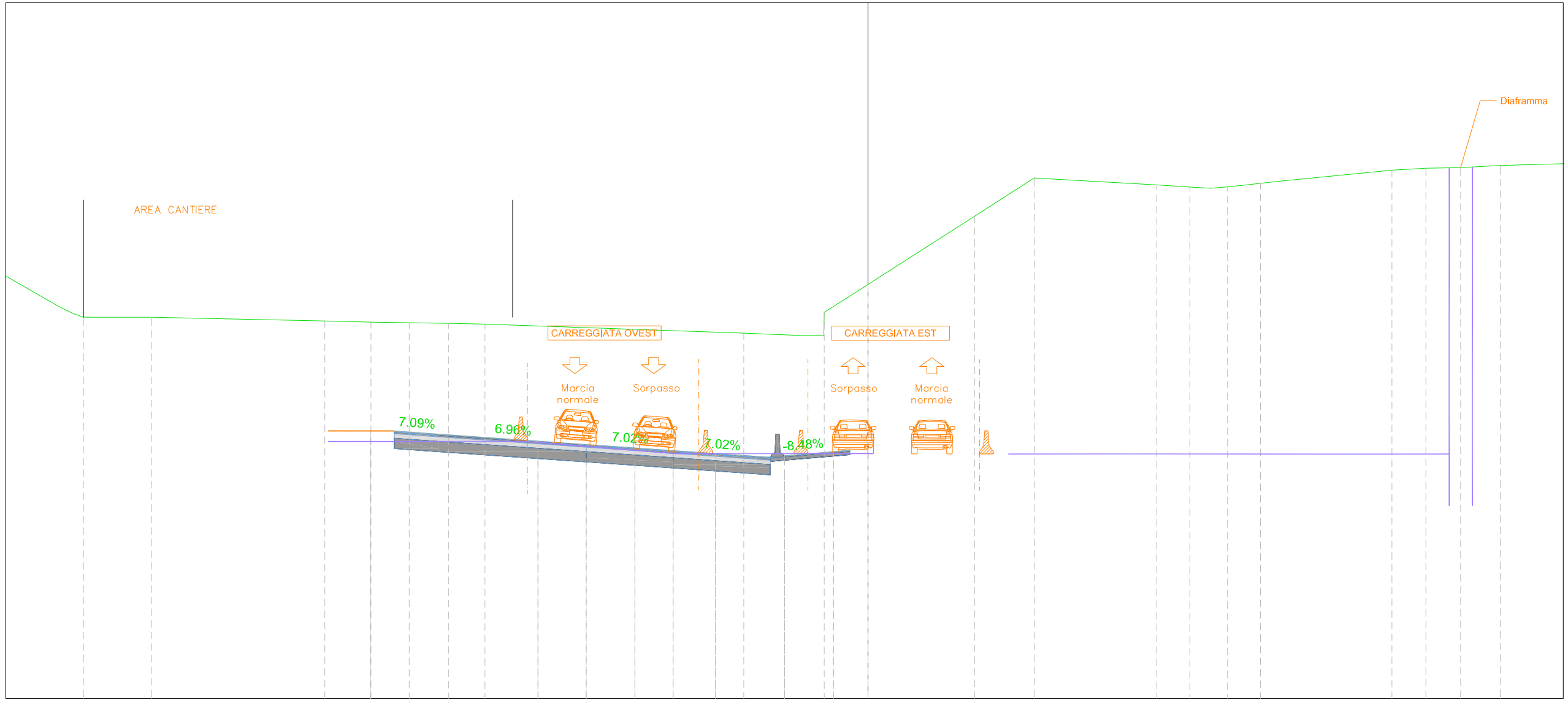








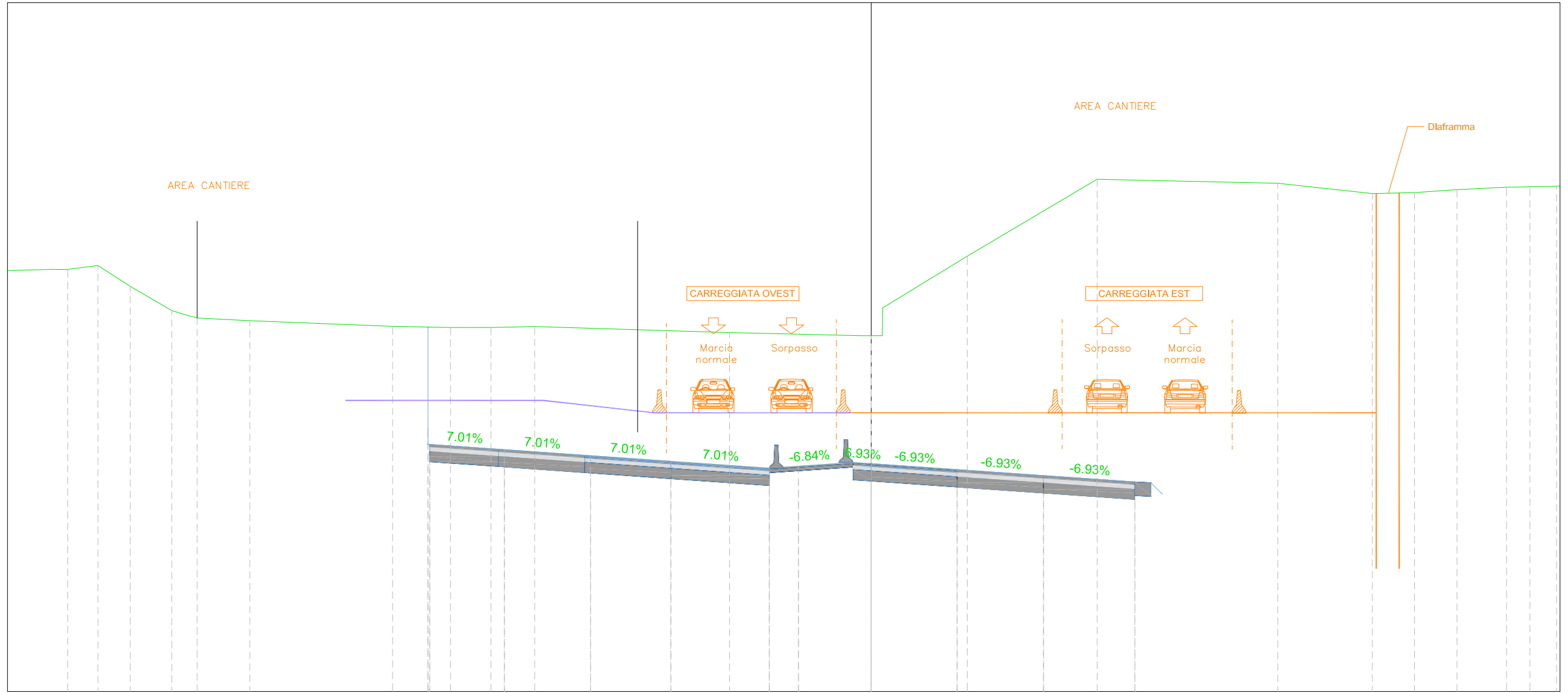
Tratto B2\_asse\_est  
 Sez. 142 Progr. 3+525.00  
 Scala 1:200  
 Q.Rif. 210.00m



<i>PROGRESSIVE TERRENO</i>	37.59	34.84	33.85	30.91	23.44	21.45	19.79	18.10	16.53	5.36	2.47	1.89	0.00	4.61	7.19	12.46	13.89	14.79	15.52	16.93	17.85	22.61	24.07	25.57	27.29											
<i>QUOTE TERRENO</i>	228.44	226.86	226.44	226.43	226.28	226.23	226.20	226.18	226.14	225.75	225.65	226.65	227.85	230.80	232.45	232.14	232.05	232.00	232.06	232.21	232.31	232.78	232.87	232.89	232.98											
<i>DISTANZE PARZIALI TERRENO</i>	2.75	0.55	2.94	7.47	1.99	1.65	1.70	1.57	11.17	2.48	0.55	1.89	4.61	2.58	5.27	1.43	0.91	0.72	1.23	0.92	4.76	1.47	1.50	1.71	2.74											
<i>PROGRESSIVE PROGETTO</i>					-22.51	-22.51	-21.47	-20.22	-18.54	-14.24	-12.16	-10.06	-8.41	-6.58	-4.21	-3.59	-1.49	-0.74	-0.36	1.90	3.77	5.65	7.52	9.89	12.24	12.91	13.41	13.91	14.41	14.71	22.21	24.71				
<i>QUOTE PROGETTO</i>					226.24	221.61	221.56	221.52	221.40	221.10	220.95	220.81	220.69	220.57	220.40	220.43	220.62	220.71	220.68	220.65	220.52	220.39	220.26	220.13	219.96	219.80	219.77	219.27	219.27	219.27	219.77	219.78	224.78	224.68		
<i>DISTANZE PARZIALI PROGETTO</i>					0.00	1.05	1.03	1.68	4.30	2.08	2.10	1.65	1.83	2.37	0.38	2.11	0.75	0.36	1.88	1.87	1.88	1.87	1.87	2.37	2.35	0.67	0.30	0.30	0.30	0.30	7.50	2.50		7.50		

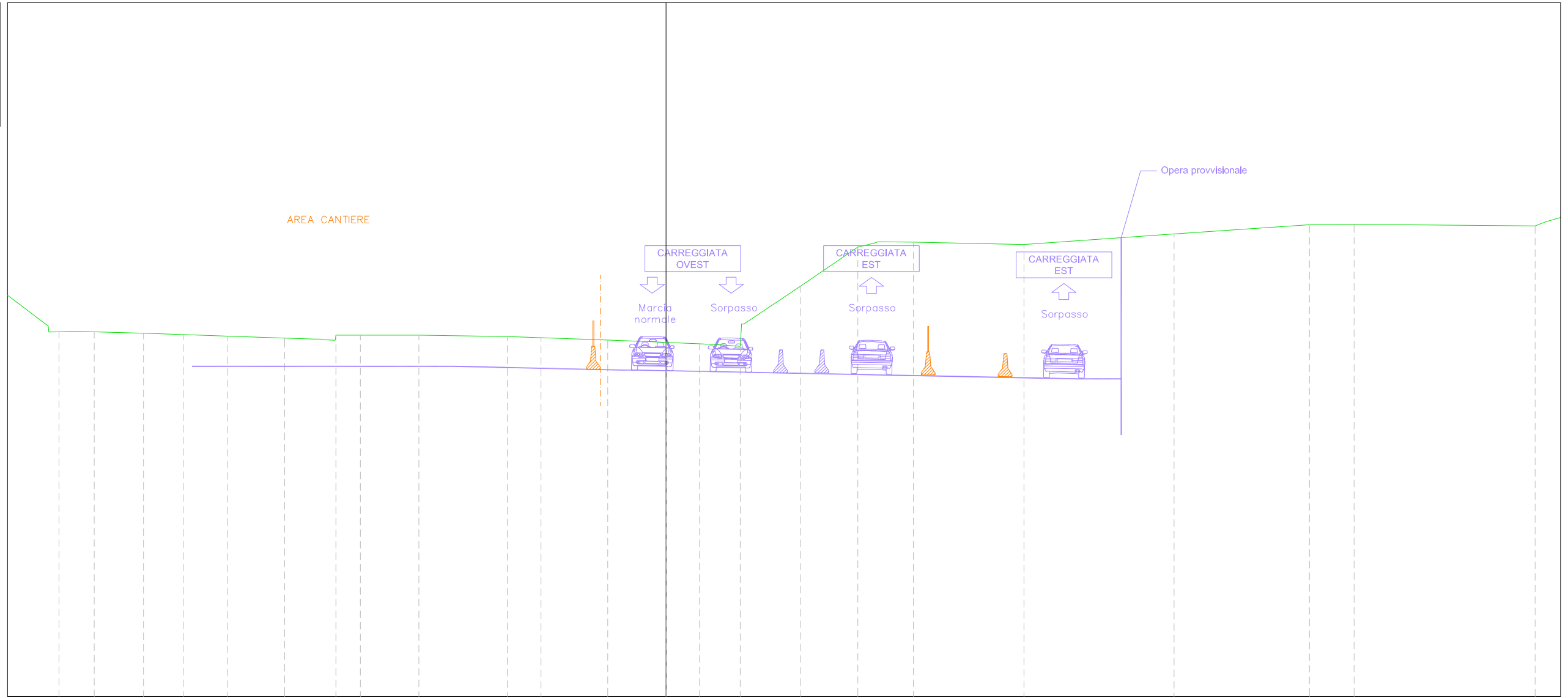


Tratto B2\_asse\_est  
 Sez. 143 Progr. 3+550.00  
 Scala 1:200  
 Q.Rif. 210.00m



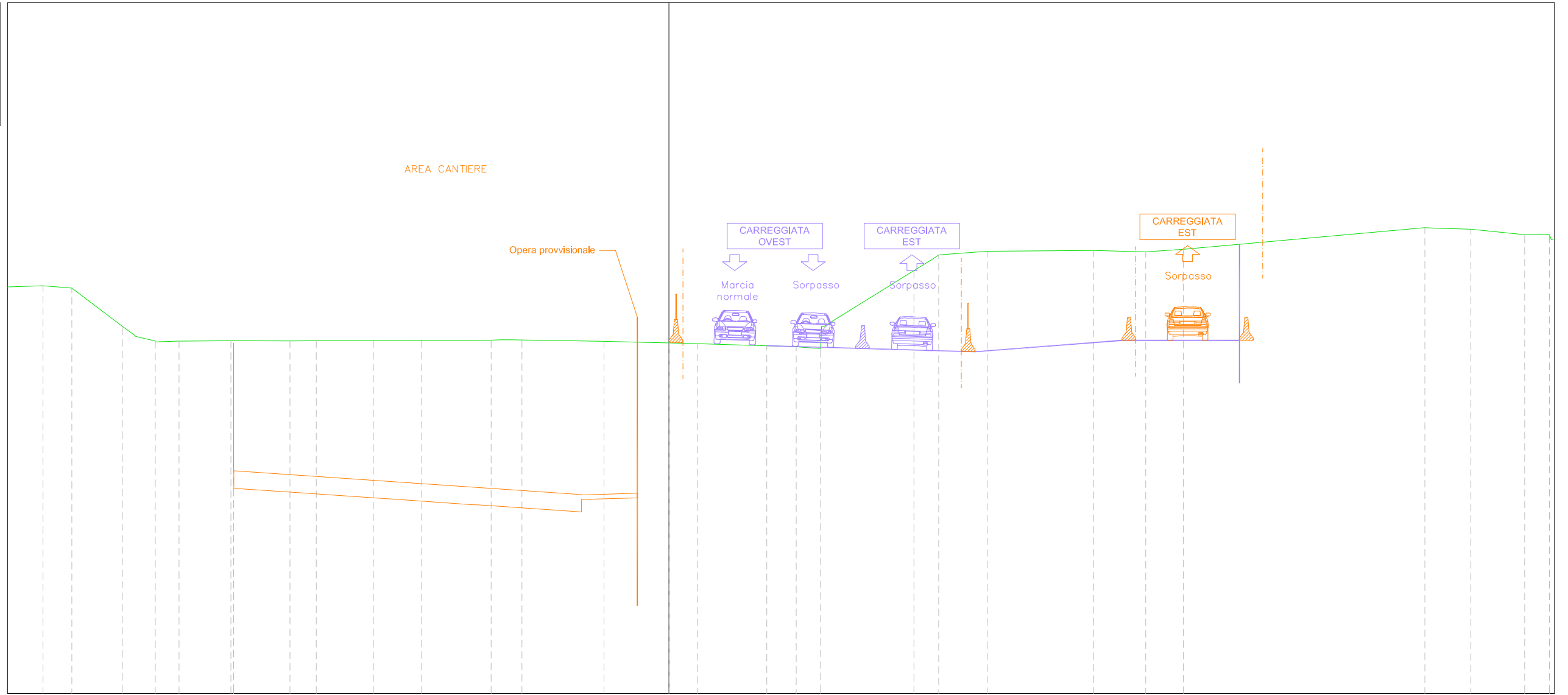
PROGRESSIVE TERRENO	-35.66	-34.97	-33.66	-32.26	-29.97	-29.34	-27.05	-20.84	-18.31	-16.55	-14.64	-6.16	0.00	0.51	4.19	9.84	10.39	17.71	21.82	23.66	25.51	27.67	28.38	29.58				
QUOTE TERRENO	228.38	228.38	228.56	227.65	226.44	226.27	226.15	225.90	225.85	225.85	225.90	225.63	225.50	226.71	228.96	232.31	232.30	232.13	231.69	231.73	231.85	231.97	231.98	232.00				
DISTANZE PARZIALI TERRENO		1.31	1.40	1.81	0.63	2.30	6.21	2.52	1.76	1.91	8.48	5.68	0.01	3.68	5.65			4.11	1.84	1.85	2.16	0.71	0.89					
PROGRESSIVE PROGETTO								-19.29	-19.22	-16.41	-15.97	-12.22	-8.72	-4.74	-4.44	-3.82	-3.48	-3.16	-0.78	3.75	7.51	11.48	12.18	12.68	13.18	13.68	13.98	
QUOTE PROGETTO								221.48	220.77	220.57	220.54	220.27	220.03	219.75	219.73	219.76	219.78	219.80	219.98	219.92	219.66	219.40	219.13	219.10	218.60	218.60	219.10	219.11
DISTANZE PARZIALI PROGETTO								0.00	2.80	3.50	3.50	3.98	0.38	0.39	0.34	2.38	0.78	3.75	3.76	3.98	0.70	0.50	0.50	0.50	0.50	7.50	2.50	7.50

Tratto B2\_asse\_est  
 Sez. 144 Progr. 3+575.00  
 Scala 1:200  
 Q.Rif. 210.00m



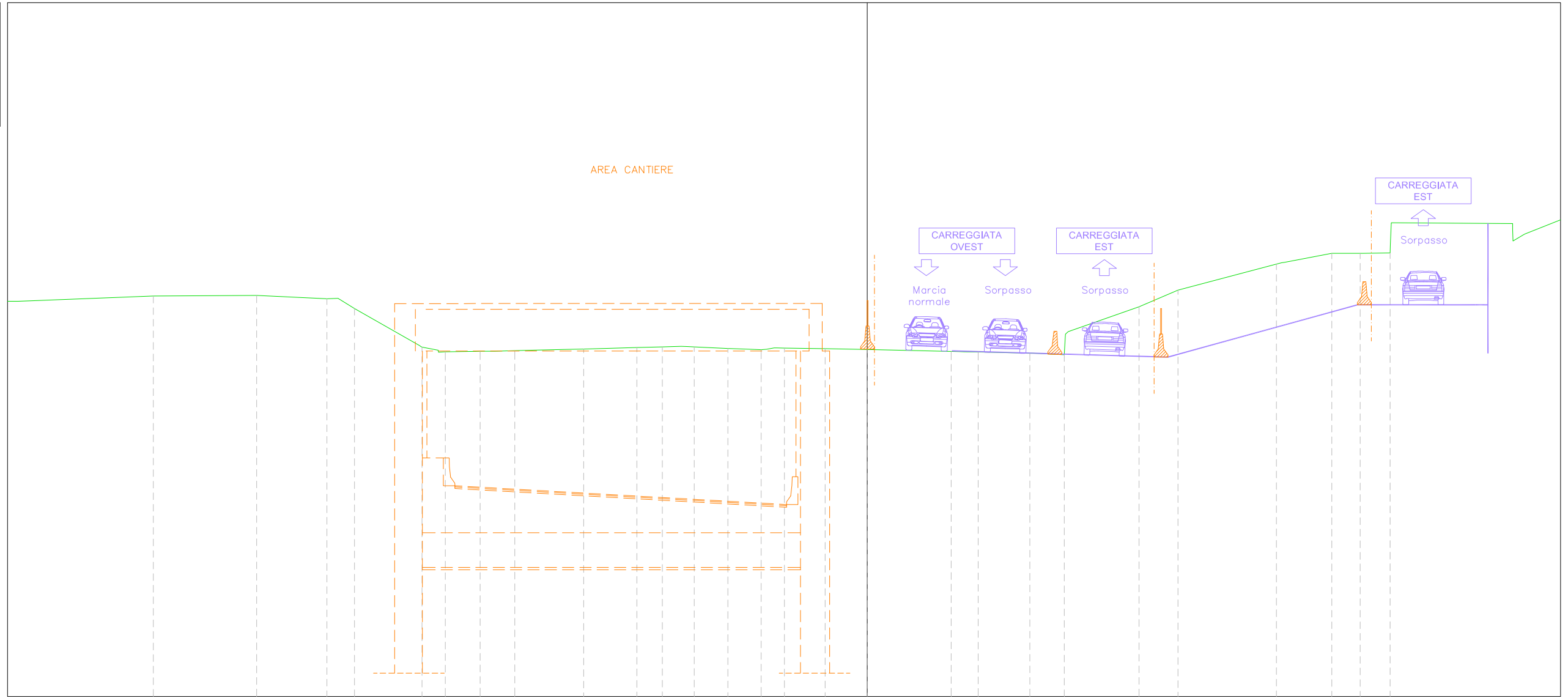
PROGRESSIVE TERRENO	-26.81	-26.27	-25.36	-24.74	-22.61	-20.89	-18.97	-16.51	-14.96	-14.29	-13.22	-11.20	-10.70	-6.87	-5.41	-2.52	-0.53	0.00	1.45	2.15	3.21	5.82	8.30	8.94	10.70	15.49	21.98	27.84	29.77	37.60													
QUOTE TERRENO	226.08	225.77	225.79	225.77	225.71	225.65	225.58	225.49	225.45	225.62	225.63	225.62	225.63	225.57	225.51	225.41	225.33	225.31	225.25	225.22	225.14	227.74	229.43	229.59	229.65	229.55	230.00	230.40	230.42	230.35													
DISTANZE PARZIALI TERRENO	2.02	0.53	0.62	2.13	1.71	1.93	2.46	1.31	1.07	2.02	3.83	1.45	2.89	1.99	0.53	1.45	0.70	1.02	0.65	2.44	2.48	0.64	1.52	4.79	6.49	5.86	1.93	7.83															
PROGRESSIVE PROGETTO						-19.13	-19.13	-18.65	-17.36	-15.65	-13.50	-11.91	-9.75	-8.16	-6.34	-3.74	-3.48	-3.12	-1.68	-0.77	-0.37	1.90	3.77	5.65	7.53	8.20	9.22	9.92	10.42	10.92	11.42	11.72	19.22	21.72	29.22	31.72	34.31	34.90	35.90	36.40	36.90	37.40	
QUOTE PROGETTO						224.88	220.19	220.22	220.13	220.00	219.85	219.74	219.59	219.48	219.35	219.17	219.18	219.20	219.28	219.31	219.29	219.26	219.14	219.02	218.89	218.77	218.73	218.66	218.63	218.13	218.13	218.63	218.64	223.64	223.54	228.54	228.44	230.17	230.20	230.20	229.70	229.70	230.20
DISTANZE PARZIALI PROGETTO						0.00	1.29	1.71	2.15	1.59	2.15	1.59	1.82	2.59	0.36	0.36	1.44	0.91	0.40	0.37	1.88	1.87	1.88	1.87	0.68	1.02	0.70	0.50	0.50	0.30	7.50	2.50	7.50	2.50	2.59	0.59	1.00	0.50	0.50	0.50	0.50	0.49	

Tratto B2\_asse\_est  
 Sez. 145 Progr. 3+600.00  
 Scala 1:200  
 Q.Rif. 210.00m



PROGRESSIVE TERRENO	-27.19	-25.94	-23.74	-23.16	-22.15	-21.28	-19.03	-16.46	-15.32	-12.84	-11.56	-10.74	-8.31	-7.72	-6.94	-6.39	-2.82	0.00	1.24	4.25	4.90	5.53	6.32	10.65	11.48	13.82	18.45	20.71	22.34	32.83	33.36	34.83	37.17	38.24		
QUOTE TERRENO	227.71	227.61	225.94	225.51	225.27	225.30	225.32	225.31	225.32	225.32	225.34	225.34	225.34	225.35	225.36	225.35	225.30	225.22	225.19	225.10	225.08	225.06	225.00	228.37	228.89	229.20	229.24	229.18	229.29	230.23	230.21	230.16	229.93	229.94		
DISTANZE PARZIALI TERRENO	1.25	2.20	0.52	0.84	0.81	2.25	2.57	1.14	2.48	1.11	2.43	0.54	0.55	3.57	2.36	1.24	3.00	0.63	0.79	0.03	3.91	0.83	2.03	4.63	2.26	1.63	10.49	1.47	2.33	1.07						
PROGRESSIVE PROGETTO							-18.91	-18.75	-15.75	-12.29	-12.00	-8.55	-8.25	-7.98	-3.81	-3.19	-0.80	3.75	7.50	7.94	8.64	9.14	9.64	10.14	10.44	17.94	20.44	27.94	30.44	35.03	35.36	36.36	36.86	37.36		
QUOTE PROGETTO							224.98	219.67	219.46	219.22	219.20	218.96	218.95	218.94	218.64	218.69	218.72	218.67	218.44	218.22	218.19	218.16	217.66	217.66	218.16	218.17	223.17	223.07	228.07	227.97	231.03	230.89	230.89	230.39	230.39	
DISTANZE PARZIALI PROGETTO							0.00	2.77	3.46	0.29	3.45	0.39	0.39	4.17	0.57	2.39	0.80	3.75	3.75	0.44	0.70	0.30	0.30	0.30	7.50	2.50	7.50	2.50	4.59	0.33	1.00	0.50	0.50	0.50		

Tratto B2\_asse\_est  
 Sez. 146 Progr. 3+625.00  
 Scala 1:200  
 Q.Rif. 210.00m



<i>PROGRESSIVE TERRENO</i>	-30.90	-26.42	-22.90	-22.19	-19.27	-18.26	-16.75	-16.11	-15.25	-13.17	-12.27	-9.97	-8.87	-8.05	-7.49	-6.03	-4.36	-3.58	-1.82	0.00	3.63	4.19	4.79	7.03	7.98	8.52	11.76	13.44	17.71	20.10	21.33	22.62
<i>QUOTE TERRENO</i>	227.32	227.34	227.22	226.78	225.11	224.91	224.93	224.93	224.95	225.00	225.03	225.09	225.11	225.14	225.12	225.05	225.02	225.07	225.04	225.01	224.92	224.91	224.90	224.85	224.80	224.78	226.85	227.57	228.70	229.16	229.16	229.18
<i>DISTANZE PARZIALI TERRENO</i>	4.47	3.04	0.71	2.83	0.71	1.14	0.64	0.86	2.08	0.90	2.30	1.10	0.54	1.46	1.44	1.76	1.82	3.31	0.60	2.24	0.61	0.66	3.07	1.68	4.26	2.04	1.12	1.17	0.04			
<i>PROGRESSIVE PROGETTO</i>					-18.29	-17.85	-16.59	-14.85	-13.28	-11.10	-9.54	-7.35	-5.37	-3.50	-3.16	-2.88	-1.28	-0.77	-0.38	0.00	1.89	3.77	5.65	9.52	12.79	14.04						
<i>QUOTE PROGETTO</i>					219.17	219.11	219.03	218.95	218.84	218.74	218.63	218.53	218.43	218.30	218.33	218.35	218.25	218.20	218.17	218.15	218.05	217.94	217.84	217.62	217.44	217.37						
<i>DISTANZE PARZIALI PROGETTO</i>					0.45	1.26	1.74	1.57	2.18	1.56	2.19	1.99	1.87	0.26	1.60	0.51	0.38	0.38	1.88	1.87	1.88	3.88	3.27	1.25								











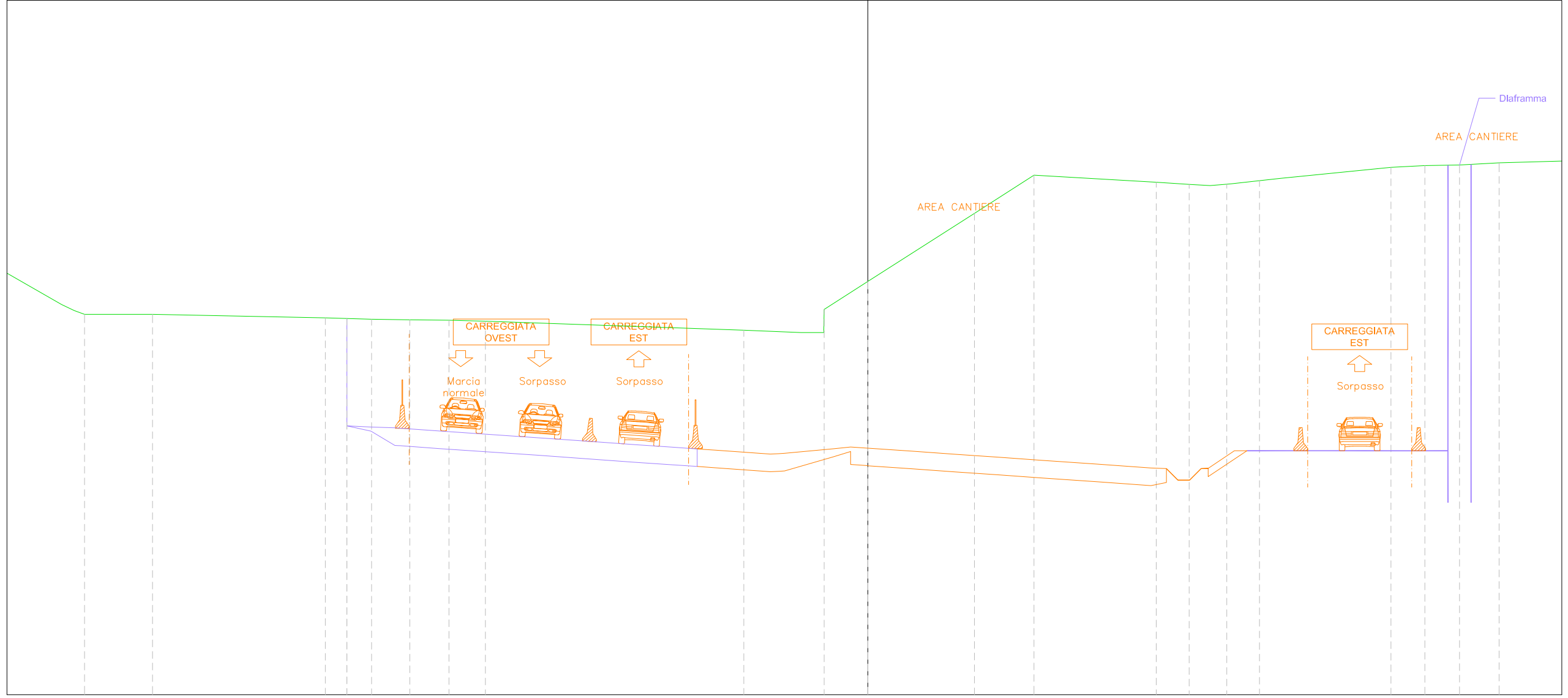






**FASE 3**

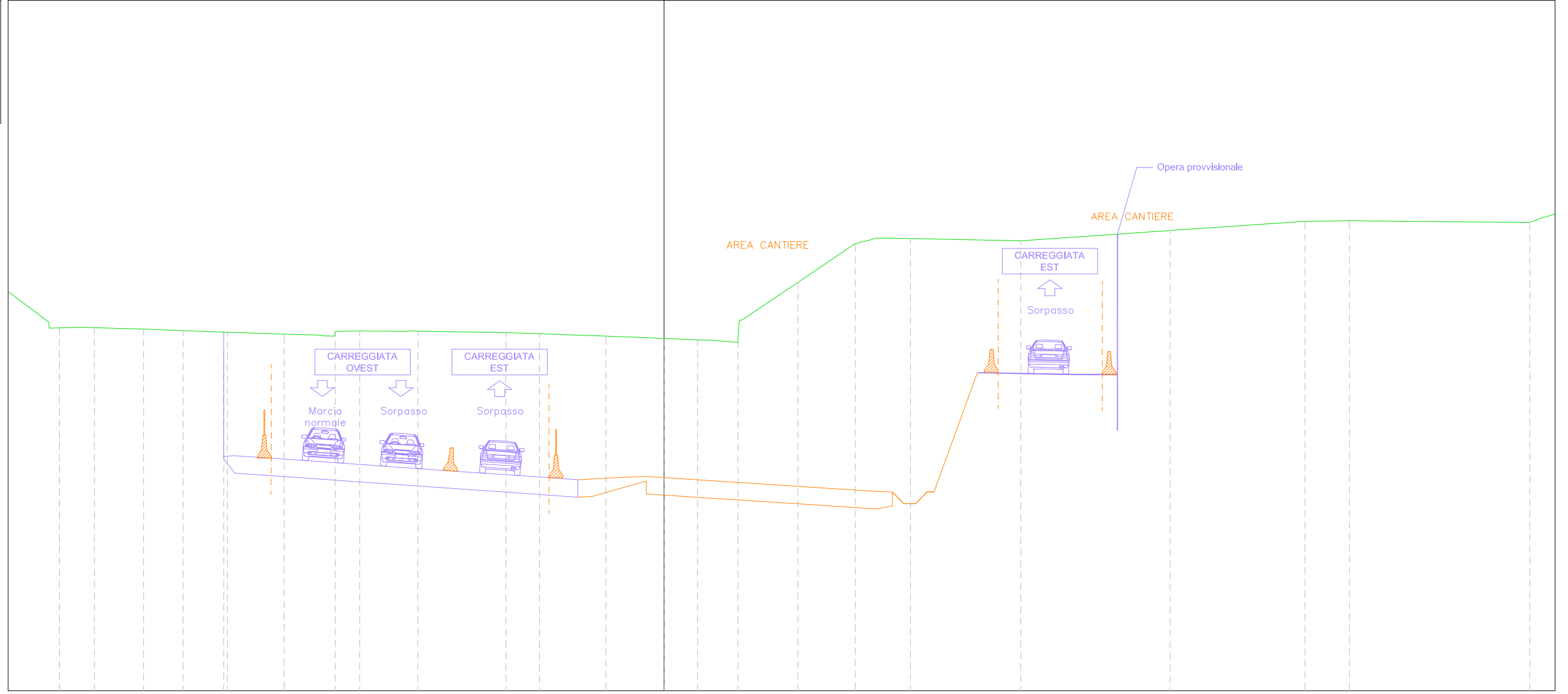
Tratto B2\_asse\_est  
 Sez. 142 Progr. 3+525.00  
 Scala 1:200  
 Q.Rif. 210.00m



PROGRESSIVE TERRENO	-34.84	-33.85	-30.91	-23.44	-21.45	-19.79	-18.10	-16.53	-5.36	-2.47	-1.89	0.00	4.61	7.19	12.46	13.89	14.79	15.52	16.93	17.85	22.61	24.07	25.57	27.29											
QUOTE TERRENO	226.86	226.44	226.43	226.28	226.23	226.20	226.18	226.14	225.75	225.65	226.65	227.85	230.80	232.45	232.14	232.05	232.00	232.06	232.21	232.31	232.78	232.87	232.89	232.98											
DISTANZE PARZIALI TERRENO	0.55	2.94		7.47	1.99	1.65	1.70	1.57		11.17	2.48	0.56	1.89	4.61	2.58		5.27	1.43	0.91	0.72	1.23	0.92	4.76	1.47	1.50	1.71									
PROGRESSIVE PROGETTO				-22.51	-22.51	-21.47	-20.22	-18.54	-14.24	-12.16	-10.06	-8.41	-6.58	-4.21	-3.59	-1.49	-0.74	-0.36	1.90	3.77	5.65	7.52	9.89	12.24	12.91	13.41	13.91	14.41	14.71		22.21	24.71			
QUOTE PROGETTO				226.24	221.61	221.56	221.52	221.40	221.10	220.95	220.81	220.69	220.57	220.40	220.43	220.62	220.71	220.68	220.65	220.52	220.39	220.26	220.13	219.96	219.80	219.77	219.27	219.27	219.27	219.77	219.78		224.78	224.68	
DISTANZE PARZIALI PROGETTO				0.00	1.05	1.03	1.68	4.30	2.08	2.10	1.65	1.83	2.37	0.38	2.11	0.75	0.36	1.88	1.87	1.88	1.87	1.87	2.37	2.35	0.67	0.30	0.30	0.30	7.50		2.50				

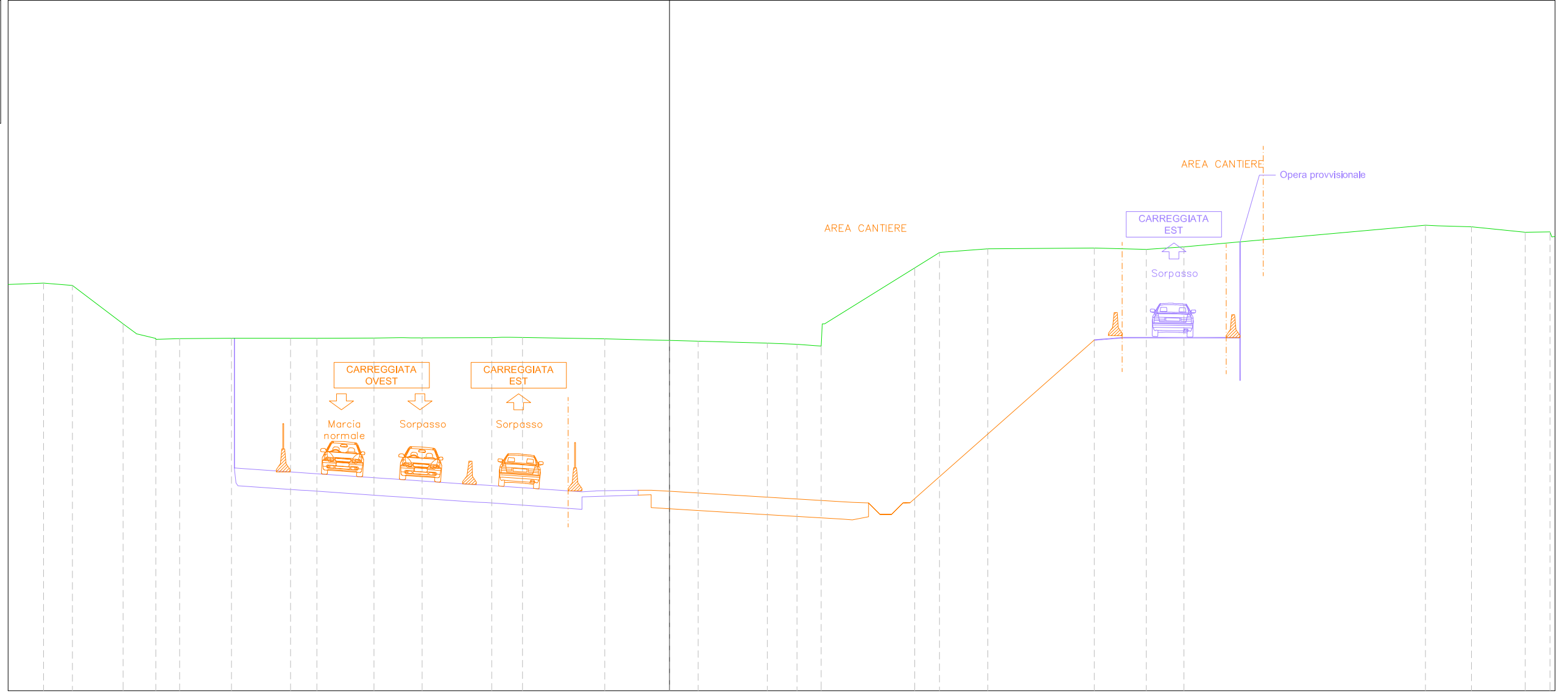


Tratto B2\_asse\_est  
 Sez. 144 Progr. 3+575.00  
 Scala 1:200  
 Q.Rif. 210.00m



PROGRESSIVE TERRENO	-26.81	-26.27	-25.36	-24.74	-22.61	-20.89	-18.97	-16.51	-14.96	-14.29	-13.22	-11.20	-10.70	-6.87	-5.41	-2.52	-0.53	0.00	1.45	2.15	3.21	5.82	8.30	8.94	10.70	15.49	21.98	27.84	29.77	37.60															
QUOTE TERRENO	226.08	225.77	225.79	225.77	225.71	225.65	225.58	225.49	225.45	225.62	225.63	225.62	225.63	225.57	225.51	225.41	225.33	225.31	225.25	225.22	225.14	227.74	229.43	229.59	229.65	229.55	230.00	230.40	230.42	230.35															
DISTANZE PARZIALI TERRENO	2.02	0.53	0.62	2.13	1.71	1.93	2.46	1.31	1.07	2.02	3.83	1.45	2.89	1.99	0.53	1.45	0.70	1.02	0.65	2.44	2.48	0.64	1.52	4.79	6.49	5.86	1.93	7.83																	
PROGRESSIVE PROGETTO						-19.13	-19.13	-18.65	-17.36	-15.65	-13.50	-11.91	-9.75	-8.16	-6.34	-3.74	-3.48	-3.12	-1.68	-0.77	-0.37	1.90	3.77	5.65	7.53	8.20	9.22	9.92	10.42	10.92	11.42	11.72	19.22	21.72	29.22	31.72	34.31	34.90	35.90	36.40	36.90	37.40			
QUOTE PROGETTO						224.88	220.19	220.22	220.13	220.00	219.85	219.74	219.59	219.48	219.35	219.17	219.18	219.20	219.28	219.31	219.29	219.26	219.14	219.02	218.89	218.77	218.73	218.66	218.63	218.13	218.13	218.63	218.64	223.64	223.54	228.54	228.44	230.17	230.20	230.20	229.70	229.70	229.70	230.20	
DISTANZE PARZIALI PROGETTO						0.00	1.29	1.71	2.15	1.59	2.15	1.59	1.82	2.59	0.36	1.44	0.91	0.40	0.32	1.88	1.87	1.88	1.87	0.68	1.02	0.70	0.50	0.50	0.50	7.50	2.50	7.50	2.50	2.59	0.59	1.00	0.50	0.50	0.50	0.50	0.49				

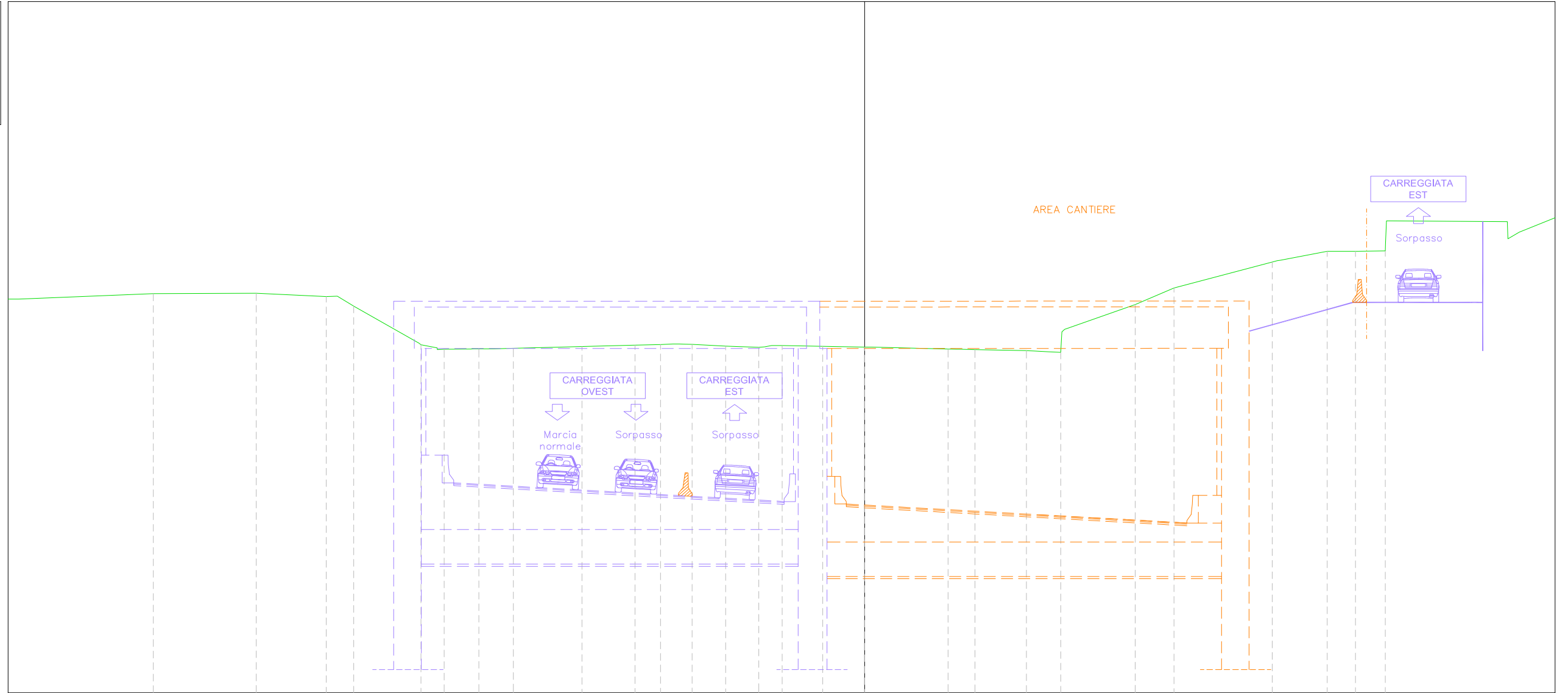
Tratto B2\_asse\_est  
 Sez. 145 Progr. 3+600.00  
 Scala 1:200  
 Q.Rif. 210.00m



<i>PROGRESSIVE TERRENO</i>	-27.19	-25.94	-23.74	-23.16	-22.15	-21.28	-19.03	-16.46	-15.32	-12.84	-11.56	-10.74	-8.31	-7.72	-6.94	-6.39	-2.82	0.00	1.24	4.25	4.90	5.53	6.32	10.65	11.48	13.82	18.45	20.71	22.34	32.83	33.36	34.83	37.17	38.24	
<i>QUOTE TERRENO</i>	227.71	227.61	225.94	225.51	225.27	225.30	225.32	225.31	225.32	225.32	225.34	225.34	225.34	225.35	225.36	225.35	225.30	225.22	225.19	225.10	225.08	225.06	225.00	228.37	228.89	229.20	229.24	229.18	229.29	230.23	230.21	230.16	229.93	229.94	
<i>DISTANZE PARZIALI TERRENO</i>	1.25	2.20	0.52	0.84	0.81	2.25	2.57	1.14	2.48	1.11	2.43	0.54	0.55	3.57	2.36	1.24	3.00	0.63	0.79	0.03	3.91	0.83	2.03	4.63	2.26	1.63	10.49	1.47	2.33	1.07					
<i>PROGRESSIVE PROGETTO</i>							-18.91	-18.75	-15.75	-12.29	-12.00	-8.55	-8.25	-7.98	-3.81	-3.19	-0.80	3.75	7.50	7.94	8.64	9.14	9.64	10.14	10.44	17.94	20.44	27.94	30.44	35.03	35.36	36.36	36.86	37.36	
<i>QUOTE PROGETTO</i>							224.98	219.67	219.46	219.22	219.20	218.96	218.95	218.94	218.64	218.69	218.72	218.67	218.44	218.22	218.19	218.16	217.66	217.66	218.16	218.17	223.17	223.07	228.07	227.97	231.03	230.89	230.89	230.39	230.39
<i>DISTANZE PARZIALI PROGETTO</i>						0.00	2.77	3.46	0.29	3.45	0.29	4.17	0.57	2.39	0.80	3.75	3.75	0.44	0.70	0.30	0.30	0.30	0.30	7.50	2.50	7.50	2.50	4.59	0.33	1.00	0.50	0.50	0.50	0.50	



Tratto B2\_asse\_est  
 Sez. 146 Progr. 3+625.00  
 Scala 1:200  
 Q.Rif. 210.00m



<i>PROGRESSIVE TERRENO</i>	-30.90	-26.42	-22.90	-22.19	-19.27	-18.26	-16.75	-16.11	-15.25	-13.17	-12.27	-9.97	-8.87	-8.05	-7.49	-6.03	-4.36	-3.58	-1.82	0.00	3.63	4.19	4.79	7.03	7.98	8.52	11.76	13.44	17.71	20.10	21.33	22.62
<i>QUOTE TERRENO</i>	227.32	227.34	227.22	226.78	225.11	224.91	224.93	224.93	224.95	225.00	225.03	225.09	225.11	225.14	225.12	225.05	225.02	225.07	225.04	225.01	224.92	224.91	224.90	224.85	224.80	224.78	226.85	227.57	228.70	229.16	229.16	229.18
<i>DISTANZE PARZIALI TERRENO</i>	4.47	3.04	0.71	2.83	0.71	1.14	0.64	0.86	2.08	0.90	2.30	1.10	0.54	1.46	1.44	1.76	1.82	3.31	0.60	2.24	0.61	0.65	0.65	3.07	1.68	4.26	2.04	1.12	1.17	0.04		
<i>PROGRESSIVE PROGETTO</i>					-18.29	-17.85	-16.59	-14.85	-13.28	-11.10	-9.54	-7.35	-5.37	-3.50	-3.16	-2.88	-1.28	-0.77	-0.38	0.00	1.89	3.77	5.65	9.52	12.79	14.04						
<i>QUOTE PROGETTO</i>					219.17	219.11	219.03	218.95	218.84	218.74	218.63	218.53	218.43	218.30	218.33	218.35	218.25	218.20	218.17	218.15	218.05	217.94	217.84	217.62	217.44	217.37						
<i>DISTANZE PARZIALI PROGETTO</i>					0.45	1.26	1.74	1.57	2.18	1.56	2.19	1.99	1.87	0.26	0.26	0.57	0.38	0.38	1.88	1.87	1.88	3.88	3.27	1.25								

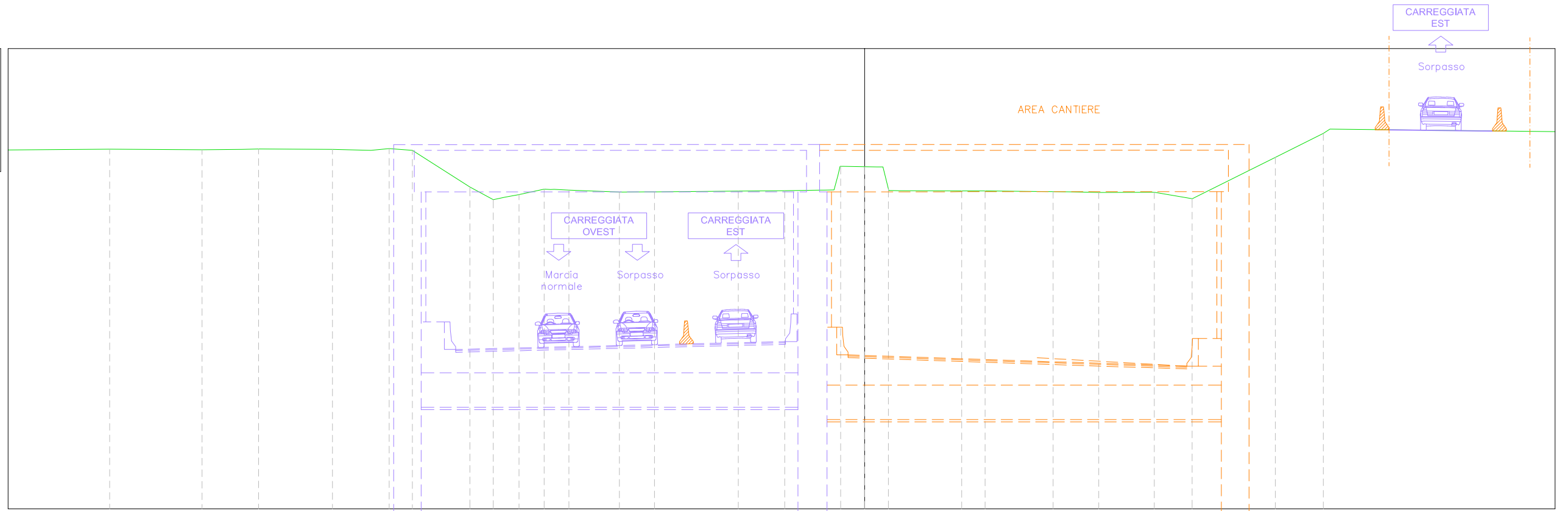






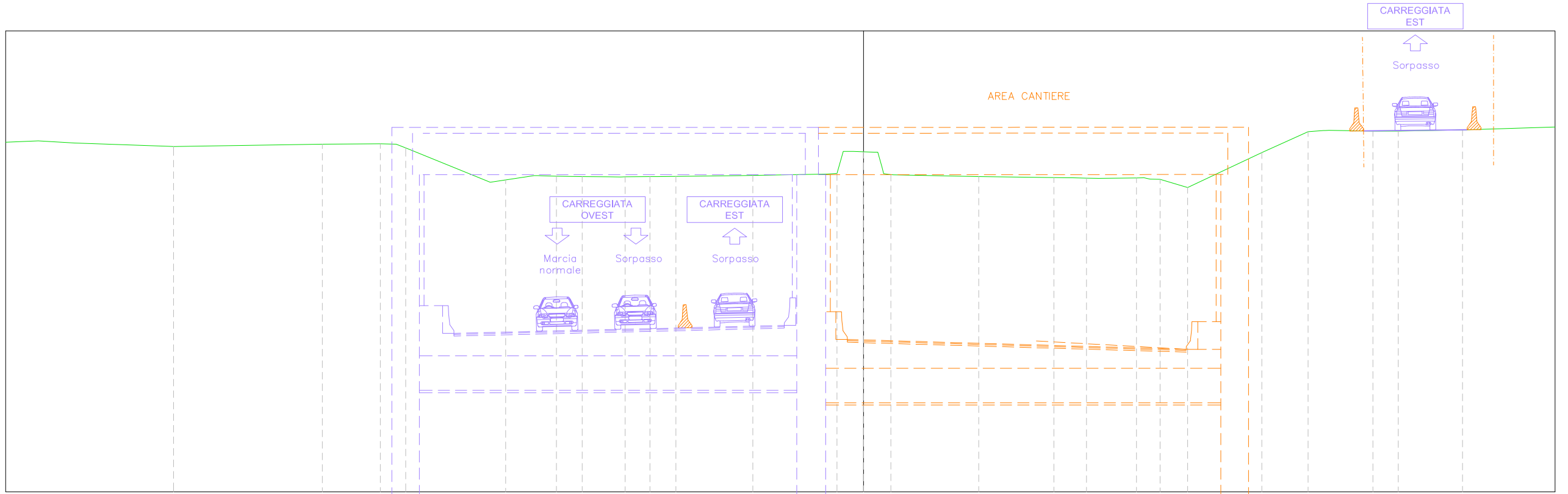


Tratto B2\_asse\_est  
 Sez. 151 Progr. 3+750.00  
 Scala 1:200  
 Q.Rif. 210.00m



<i>PROGRESSIVE TERRENO</i>	-32.79	-28.78	-27.03	-26.32	-23.11	-21.44	-20.65	-19.64	-17.14	-16.13	-15.61	-15.01	-13.49	-12.84	-10.64	-9.13	-5.48	-3.47	-1.76	-0.91	0.00	0.55	1.05	4.22	5.24	8.19	9.06	10.18	12.58	14.23	17.85	19.93
<i>QUOTE TERRENO</i>	225.63	225.60	225.62	225.64	225.61	225.58	225.65	225.57	223.98	223.43	223.54	223.65	223.88	223.85	223.76	223.77	223.81	223.83	223.85	224.88	224.87	224.86	223.83	223.81	223.81	223.78	223.77	223.75	223.75	223.48	225.27	226.32
<i>DISTANZE PARZIALI TERRENO</i>	4.02	1.74	0.71	3.21	1.67	0.79	1.01	2.50	1.02	0.52	0.60	1.09	2.20	1.07	3.64	2.02	1.59	0.17	0.91	0.55	0.24	2.74	1.02	2.95	0.87	1.12	2.20	1.65	3.57	2.08		
<i>PROGRESSIVE PROGETTO</i>											-14.83	-14.54	-11.83	-11.47	-8.08	-4.70	-4.27	-3.43	-2.81	-2.42	-2.15	-0.71	3.75	11.50	14.00							
<i>QUOTE PROGETTO</i>											216.99	216.99	217.06	217.07	217.15	217.24	217.25	217.27	217.31	217.19	217.11	216.69	216.67	216.54	216.28	216.20						
<i>DISTANZE PARZIALI PROGETTO</i>											0.29	2.71	0.37	3.38	3.38	0.37	0.83	0.26	0.44	1.44	0.71	3.75	7.75	2.50								

Tratto B2\_asse\_est  
 Sez. 152 Progr. 3+775.00  
 Scala 1:200  
 Q.Rif. 210.00m



PROGRESSIVE TERRENO		29.92		23.46		20.95	19.85		16.18	15.51	13.95	13.32	12.20	11.04	10.33	8.91	8.13		4.79		-1.30	-0.73	0.00	0.52	1.19		5.00		8.26	8.87	9.68	10.20	11.84	12.43	14.06		17.28	19.28	19.95	22.09	23.20	25.98
QUOTE TERRENO		224.98		225.08		225.10	224.92		223.44	223.54	223.71	223.69	223.68	223.67	223.67	223.68	223.69		223.73		223.81	224.77	224.76	224.73	223.77		223.68		223.64	223.63	223.61	223.61	223.62	223.57	223.21		224.72	225.63	225.68	225.65	225.65	225.70
DISTANZE PARZIALI TERRENO			6.45		2.51	0.69		3.67	0.67	1.23	0.63	1.12	1.16	0.32	1.07	0.78		2.84		3.22	0.21		0.18		3.68			3.19	0.62	0.62	0.52	1.64		1.19		3.22	2.01	0.67	1.91	1.10	2.79	4.77
PROGRESSIVE PROGETTO									-14.72	-14.13	-12.92	-11.72		-9.48	-7.97	-6.47	-4.22	-3.80	-3.18	-2.81	-1.18	-0.70	-0.35	1.88	3.75			7.63			11.50	12.75	13.69	14.00								
QUOTE PROGETTO									216.94	216.96	216.99	217.02		217.07	217.11	217.15	217.20	217.21	217.24	217.27	216.76	216.61	216.60	216.59	216.54	216.49			216.38			216.26	216.22	216.20	216.19							
DISTANZE PARZIALI PROGETTO									0.59	1.20	1.20	2.25		1.50	1.50	2.25	0.42	0.37	0.37	1.63	0.48	0.35	1.87	1.88		3.88			3.87		1.25	0.94	0.31									

