ANAS S.p.A.

Direzione Progettazione e Realizzazione Lavori

NUOVA S.S. 341 "GALLARATESE" - TRATTO DA SAMARATE A CONFINE CON LA PROVINCIA DI NOVARA - TRATTO NORD

STRALCIO FUNZIONALE DAL KM 6+500 (SVINCOLO S.S. 336 NORD) AL KM 8+844 (SVINCOLO AUTOSTRADA A8) "BRETELLA DI GALLARATE"

PROGETTO ESECUTIVO

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(Ordine degli Ingg. di Torino e Provincia n° 4663 W)

Ingegneria del Territorio s.r.l.
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DOTT. GEOL. DANILO GALLO
Dott. Geol. Danilo Gallo
Ordine dei Geologi della Regione Puglia n° 588

VISTO: IL RESPONSABILE DEL PROCEDIMENTO	RESPONSABILE INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE	IL PROGETTISTA FIRMATARIO DELLA PRESTAZIONE	GEOLOGO	COORDINATORE DELLA SICUREZZA IN FASE DI PROGETTAZIONE
Dott. Ing. Giancarlo LUONGO	Ing. Renato DEL PRETE	Ing. Valerio BAJETTI	Prof. Ing. Geol. Luigi MONTERISI	Ing. Gaetano RANIERI

DB 345

D-PROGETTO STRADALE

DB - SVINCOLI - DB-3 - SVINCOLO A8/PEDEMONTANA LOMBARDA

Sezioni trasversali Rampa 1

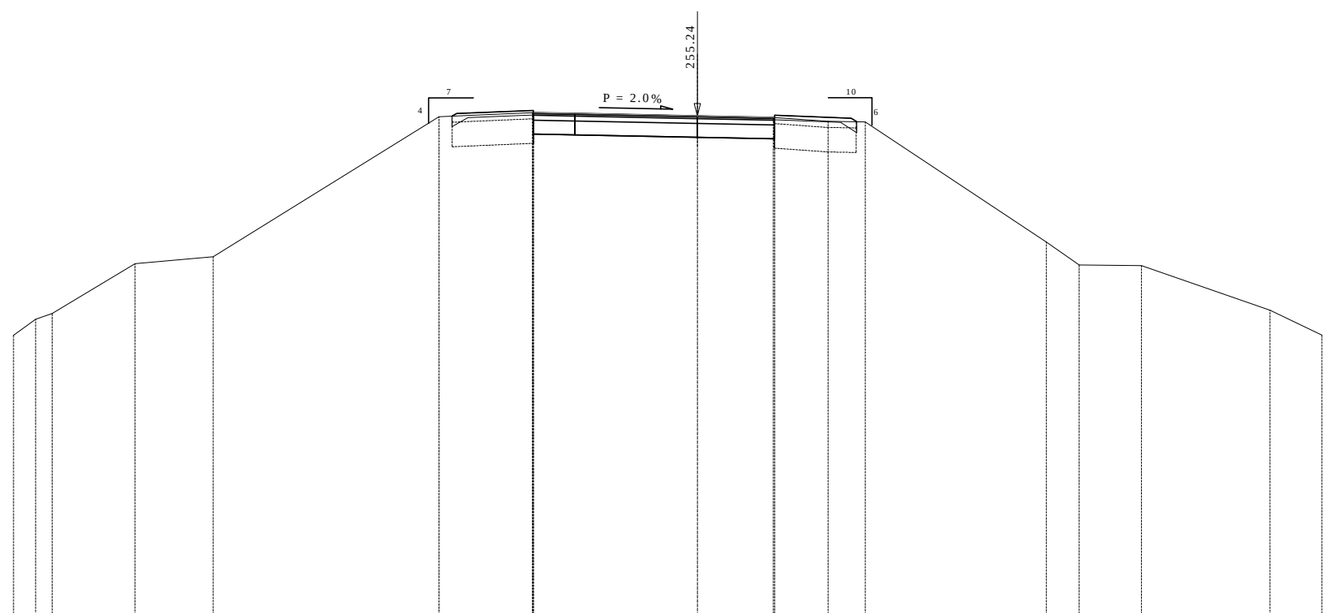
CODICE PROGETTO			NOME FILE	REVISIONE	SCALA:
PROGETTO	LIV. PROG.	N. PROG.	DB345_V03PS00TRASZ08_B.dwg		
MI533	E	1801	CODICE ELAB. V03PS00TRASZ08	B	1:200

REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO
D					
C					
B	EMISSIONE A SEGUITO DI ISTRUTTORIA INTERNA ANAS	MAGGIO 2021	ING. AURORA LUISI	ING. VALERIO BAJETTI	ING. RENATO DEL PRETE
A	EMISSIONE	OTTOBRE 2020	ING. AURORA LUISI	ING. VALERIO BAJETTI	ING. RENATO DEL PRETE

SEZIONE N. R1-1
PROGR. 0.00
QP = 255.24

ml 20.00 a sez.n. R1-2

SEZIONE N. R1-1	
Rilevato (mq)	0.47
Scavo (mq)	5.52
Scotico (m)	5.33
Bonifica (mq)	4.82
Ammorsamento (mq)	0.00
Terreno vegetale sx (mq)	0.45
Terreno vegetale dx (mq)	0.55
Usura drenante (m)	7.87
Binder (m)	7.87
Base bitumata (m)	7.87
Base cementata (m)	7.87
Fondazione (m)	7.87



239.00

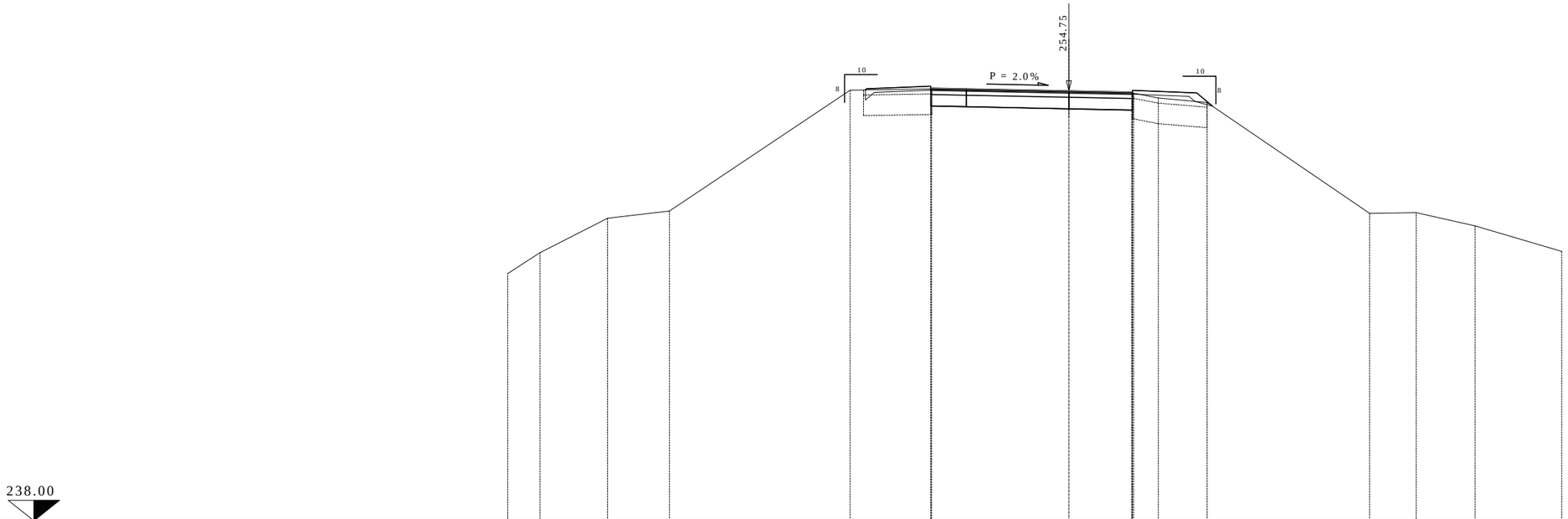
Terreno	Dist. parziali	0.73	0.54	2.70	2.55	7.36	0.43	0.15	2.47	0.03	1.34	4.00	2.48	0.04	1.74	0.76	0.16	0.28	5.90	1.07	2.03	4.19	1.69
	Dist. progressive	-22.31	-21.58	-21.04	-18.34	-15.79	-8.43	-8.00	-7.85	5.38	5.35	5.34	-4.00	0.00	2.48	2.52	-4.26	5.02	5.20	5.48	-11.38	-12.45	-14.49	-18.68	-20.37
	Quote Terreno	248.08	248.60	248.79	250.42	250.64	255.21	255.23	255.24	255.34	255.34	255.35	255.32	255.24	255.19	255.19	255.06	255.05	255.05	255.04	251.13	250.38	250.36	248.91	248.09
Progetto	Dist. parziali						0.15		2.47	0.03	1.35	4.00	2.48	0.04	2.50		0.16								
	Dist. progressive						-8.00		-7.85	5.38	5.35	-4.00	0.00	2.48	2.52		5.02	5.20							
	Quote Progetto						255.23		255.32	255.42	255.42	255.35	255.32	255.24	255.19	255.19	255.26	255.16	255.05						

SEZIONE N. R1-2

PROGR. 20.00
QP = 254.75

ml 20.00 da sez.n. R1-1 ← | → ml 20.00 a sez.n. R1-3

SEZIONE N. R1-2	
Rilevato (mq)	0.87
Scavo (mq)	5.27
Scotico (m)	5.33
Bonifica (mq)	4.26
Ammorsamento (mq)	0.00
Terreno vegetale sx (mq)	0.43
Terreno vegetale dx (mq)	0.52
Usura drenante (m)	7.86
Binder (m)	7.86
Base bitumata (m)	7.86
Base cementata (m)	7.86
Fondazione (m)	7.86



238.00

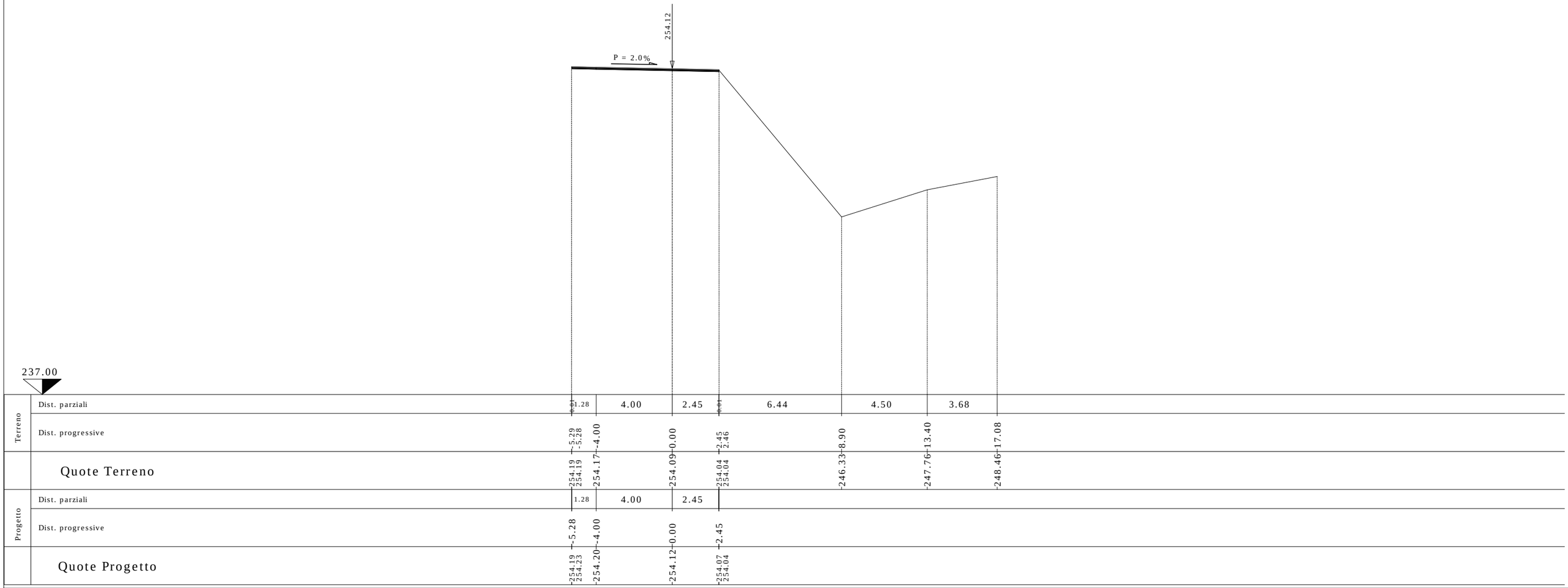
Terreno	Dist. parziali	1.26	2.63	2.41	7.04	0.59	0.08	2.50	0.03	1.35	4.00	2.45	0.03	0.97	1.49	0.41	0.21	6.13	1.81	2.29	3.38
	Dist. progressive	-21.86	-20.61	-17.97	-15.56	-8.52	-7.93 -7.88		-5.38 -5.35		-4.00	-0.00		-2.45 2.48 2.52 3.49		-4.98 -5.39 -5.59		-11.72	-13.53	-15.83	-19.20
	Quote Terreno	247.63	248.44	249.78	250.07	254.77	254.78 254.79		254.83 254.83		254.80	254.72		254.67 254.66 254.66 254.47		254.33 254.29 254.15		249.98	250.00	249.49	248.49
Progetto	Dist. parziali					0.08		2.50	0.03	1.35	4.00	2.45	0.03	2.46		0.61					
	Dist. progressive					-7.93 -7.88			-5.38 -5.35		-4.00	-0.00		-2.45 2.48 2.52		-4.98 -5.59					
	Quote Progetto					254.78 254.83			254.93 254.86 254.86		254.83	254.75		254.70 254.70 254.77 254.77		254.67 254.15					

SEZIONE N. R1-3

PROGR. 40.00
QP = 254.12

ml 20.00 da sez.n. R1-2 ← | → ml 20.00 a sez.n. R1-4

SEZIONE N. R1-3	
Rilevato (mq)	0.00
Scavo (mq)	0.53
Scotico (m)	0.00
Bonifica (mq)	0.00
Ammorsamento (mq)	0.00
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.00
Usura drenante (m)	7.73
Binder (m)	7.73
Base bitumata (m)	0.00
Base cementata (m)	0.00
Fondazione (m)	0.00

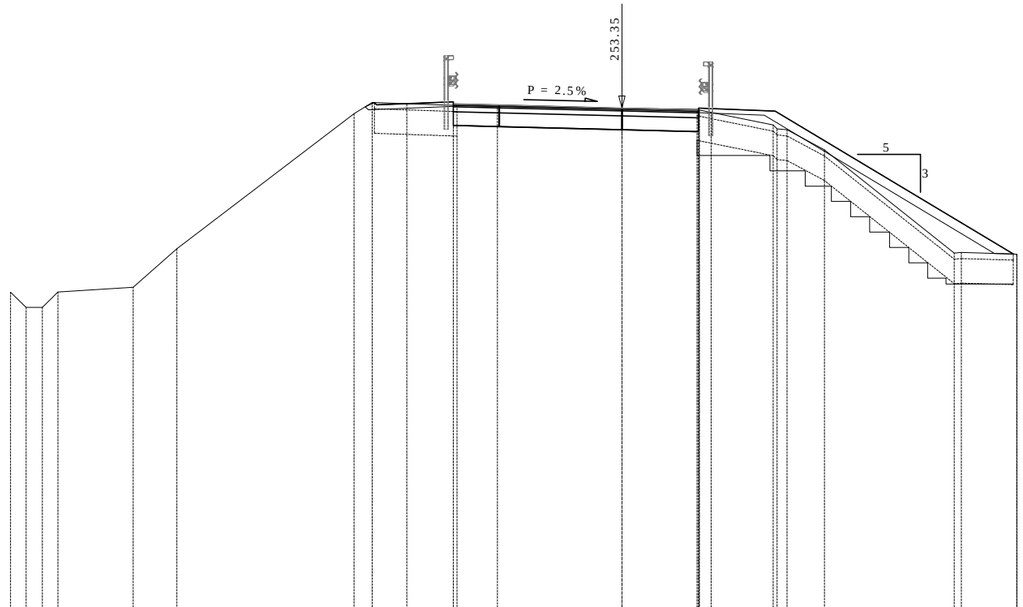


SEZIONE N. R1-4

PROGR. 60.00
QP = 253.35

ml 20.00 da sez.n. R1-3 ← | → ml 20.00 a sez.n. R1-5

SEZIONE N. R1-4	
Rilevato (mq)	5.41
Scavo (mq)	5.53
Scotico (m)	20.84
Bonifica (mq)	12.80
Ammorsamento (mq)	3.19
Terreno vegetale sx (mq)	0.43
Terreno vegetale dx (mq)	3.02
Usura drenante (m)	8.00
Binder (m)	8.00
Base bitumata (m)	8.00
Base cementata (m)	8.00
Fondazione (m)	8.00



237.00

Terreno

Dist. parziali: 0.51 0.53 0.51 2.46 1.42 5.78 0.59 0.98 1.52 0.12 1.32 0.96 4.00 2.45 0.04 0.38 2.02 0.08 0.12 0.12 1.22 4.24 0.23 1.69 0.14

Dist. progressive: -19.95 -19.44 -18.91 -18.40 -15.94 -14.52 -8.74 -8.15 -8.08 -8.00 -7.02 -5.50 -5.38 -4.06 -4.00 -0.00 2.45 2.50 2.51 2.53 2.91 4.93 5.00 5.06 5.39 6.61 10.84 11.07 12.77 12.89 12.99

Quote Terreno: 247.35 246.85 246.85 247.36 247.51 248.77 253.17 253.54 253.53 253.50 253.50 253.45 253.44 253.41 253.41 253.35 253.31 253.31 253.31 253.29 253.21 252.80 252.94 252.68 252.65 251.99 248.63 248.65 248.60 248.54 248.59

Progetto

Dist. parziali: 0.08 0.98 1.52 1.50 4.00 2.45 0.07 0.41 2.09 7.77

Dist. progressive: -8.08 -8.00 -7.02 -5.50 -4.00 -0.00 2.45 2.50 2.91 5.00 12.77

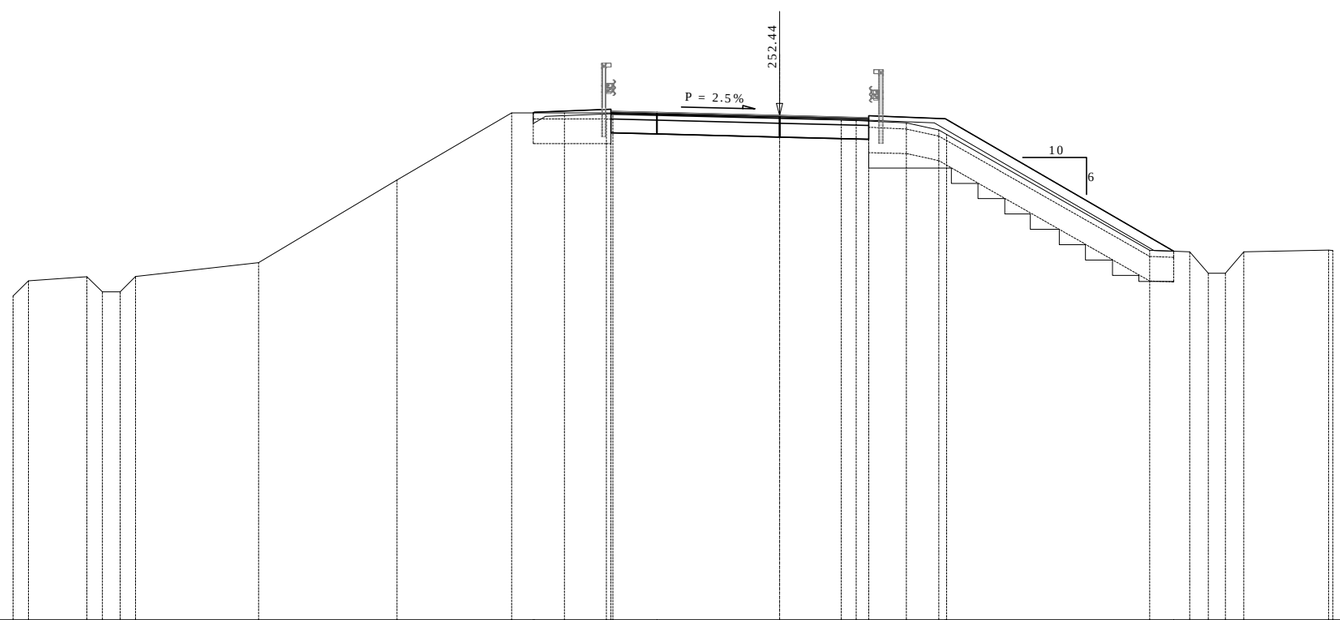
Quote Progetto: 253.53 253.46 253.50 253.56 253.49 253.45 253.35 253.29 253.29 253.36 253.34 253.26 248.60

SEZIONE N. R1-5

PROGR. 80.00
QP = 252.44

ml 20.00 da sez.n. R1-4 ← | → ml 20.00 a sez.n. R1-6

SEZIONE N. R1-5	
Rilevato (mq)	4.01
Scavo (mq)	5.27
Scotico (m)	20.89
Bonifica (mq)	13.13
Ammorsamento (mq)	3.55
Terreno vegetale sx (mq)	0.42
Terreno vegetale dx (mq)	2.88
Usura drenante (m)	8.41
Binder (m)	8.41
Base bitumata (m)	8.41
Base cementata (m)	8.41
Fondazione (m)	8.41



236.00

Terreno

Dist. parziali: 0.50 | 1.91 | 0.50 | 0.58 | 0.50 | 4.01 | 4.52 | 3.73 | 0.71 | 0.03 | 0.98 | 1.37 | 0.16 | 1.44 | 4.00 | 2.01 | 0.49 | 0.41 | 1.23 | 1.06 | 0.04 | 6.62 | 0.79 | 0.52 | 0.60 | 0.56 | 0.60 | 2.77 | 0.14

Dist. progressive: -25.00 -24.50 | -22.59 -22.09 | -21.51 -21.01 | -17.00 | -12.48 | -8.74 | -8.03 -8.00 | -7.02 | -5.65 -5.50 -5.44 | -4.00 | -0.00 | -2.01 -2.50 -2.91 | -4.14 | -5.19 -5.41 -5.45 | -12.07 | -12.86 -13.38 | -13.99 -14.54 -15.15 | -17.91 -18.05

Quote Terreno: -246.56 -247.05 | -247.18 -246.69 | -246.69 -247.19 | -247.64 | -250.34 | -252.52 | -252.52 -252.52 | -252.52 | -252.52 -252.52 -252.52 | -252.47 | -252.36 | -252.30 -252.28 -252.26 | -252.20 | -251.97 -251.84 -251.82 | -248.04 | -248.01 -247.99 | -247.29 -247.29 -248.00 | -248.05 -248.04

Progetto

Dist. parziali: 0.03 | 0.98 | 1.52 | 1.50 | 4.00 | 2.50 | 0.41 | 2.50 | 0.04 | 7.41

Dist. progressive: -8.03 -8.00 | -7.02 | -5.50 | -4.00 | -0.00 | -2.50 -2.91 | -5.41 -5.45 | -12.86

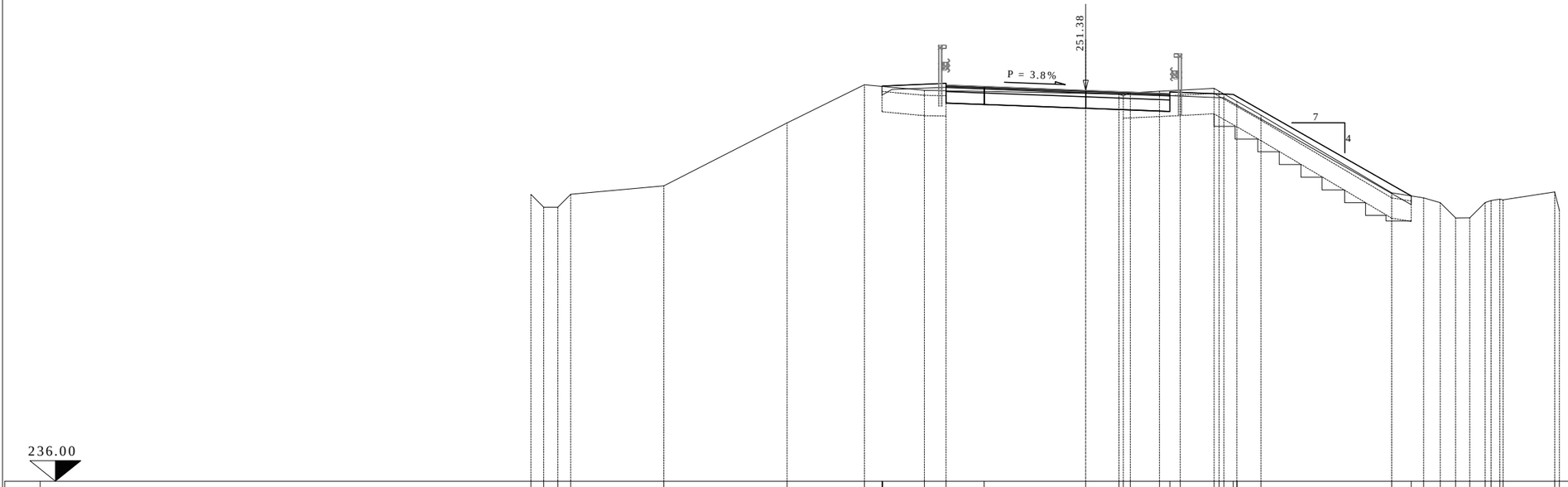
Quote Progetto: -252.52 -252.54 | -252.58 | -253.64 -252.57 | -252.54 | -252.44 | -252.37 -252.36 -252.43 | -252.33 -252.31 | -248.01

SEZIONE N. R1-6

PROGR. 100.00
QP = 251.38

ml 20.00 da sez.n. R1-5 ← | → ml 20.00 a sez.n. R1-7

SEZIONE N. R1-6	
Rilevato (mq)	2.12
Scavo (mq)	5.39
Scotico (m)	20.86
Bonifica (mq)	13.30
Ammorsamento (mq)	3.26
Terreno vegetale sx (mq)	0.42
Terreno vegetale dx (mq)	2.83
Usura drenante (m)	8.82
Binder (m)	8.82
Base bitumata (m)	8.82
Base cementata (m)	8.82
Fondazione (m)	8.82



Terreno

Dist. parziali: 0.51 0.55 0.51 3.67 4.85 3.05 0.69 0.03 1.64 0.86 1.50 4.00 1.31 0.17 0.28 1.15 0.41 0.41 1.33 0.19 0.37 0.44 0.95 5.15 0.77 0.48 0.66 0.61 0.56 0.61 0.23 0.15 0.15 2.04 0.18

Dist. progressive: -21.86 -21.35 -20.80 -20.29 -16.62 -11.77 -8.72 -8.03 -8.00 -6.36 -5.50 -4.00 -0.00 1.31 1.48 1.76 2.91 3.32 3.73 5.06 5.26 5.45 5.82 5.95 6.16 6.91 -12.06 -12.83 -13.31 -13.97 -14.58 -15.14 -15.75 -15.98 -16.33 16.45 -18.48 18.67

Quote Terreno: 247.29 246.79 246.79 247.29 247.62 250.10 251.61 251.54 251.54 251.39 251.37 251.34 251.26 251.23 251.18 251.29 251.35 251.37 251.39 251.46 251.35 251.24 251.03 250.96 250.95 250.40 247.35 247.23 247.15 246.96 246.37 246.37 246.97 247.04 247.11 247.08 247.39 246.67

Progetto

Dist. parziali: 0.03 2.50 1.50 4.00 2.91 0.41 0.41 1.53 0.19 0.37 0.44 6.88

Dist. progressive: -8.03 -8.00 -5.50 -4.00 -0.00 2.91 3.32 3.73 5.26 5.45 5.82 5.95 12.83

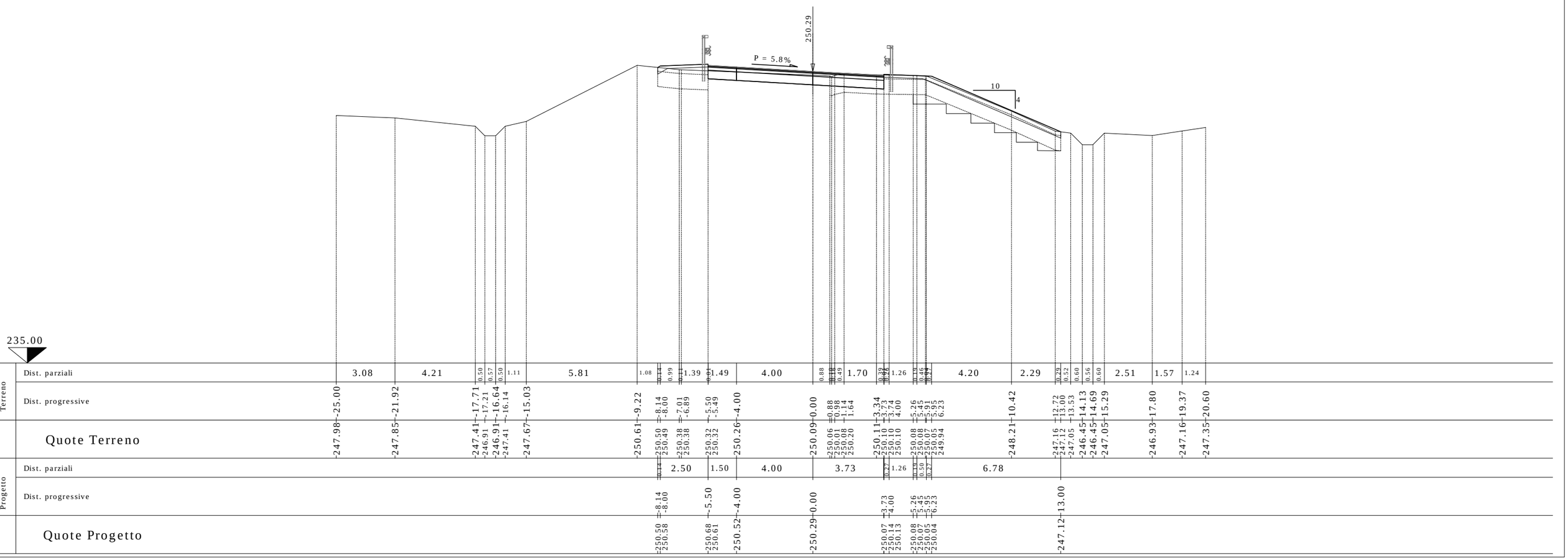
Quote Progetto: 251.54 251.56 251.66 251.59 251.53 251.38 251.27 251.25 251.24 251.22 251.15 247.23

SEZIONE N. R1-7

PROGR. 120.00
QP = 250.29

ml 20.00 da sez.n. R1-6 ⟵ | ⟶ ml 13.43 a sez.n. R1-8

SEZIONE N. R1-7	
Rilevato (mq)	1.06
Scavo (mq)	4.93
Scotico (m)	21.14
Bonifica (mq)	13.83
Ammorsamento (mq)	3.45
Terreno vegetale sx (mq)	0.46
Terreno vegetale dx (mq)	2.63
Usura drenante (m)	9.24
Binder (m)	9.24
Base bitumata (m)	9.24
Base cementata (m)	9.24
Fondazione (m)	9.24

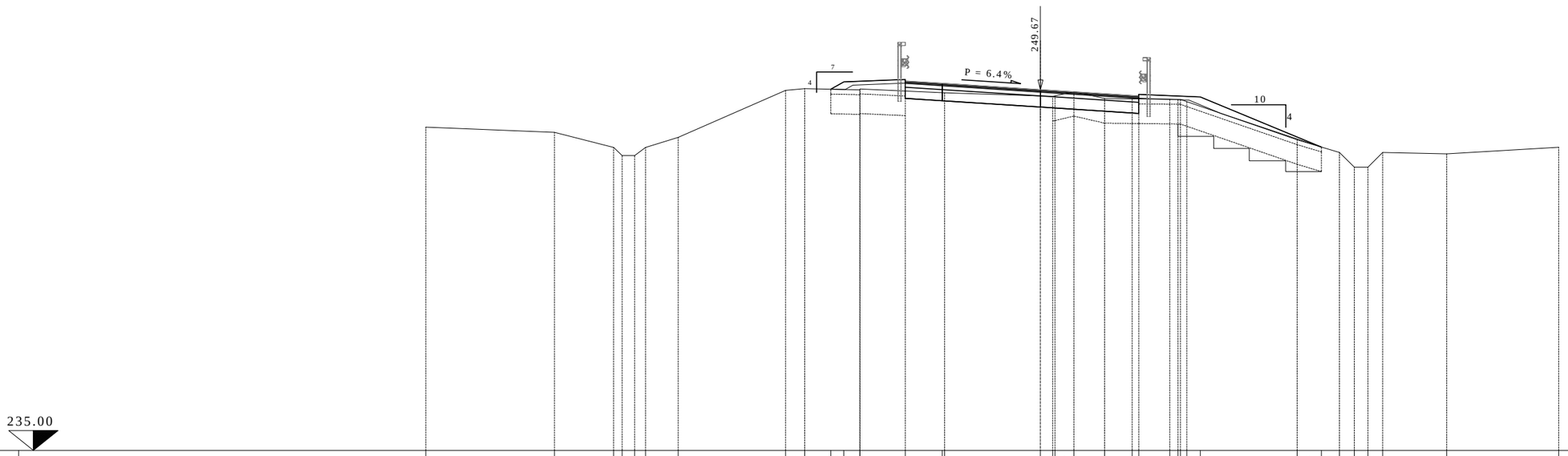


SEZIONE N. R1-8

PROGR. 133.43
QP = 249.67

ml 13.43 da sez.n. R1-7 ← | → ml 26.57 a sez.n. R1-9

SEZIONE N. R1-8	
Rilevato (mq)	2.50
Scavo (mq)	4.29
Scotico (m)	19.95
Bonifica (mq)	13.57
Ammorsamento (mq)	3.31
Terreno vegetale sx (mq)	0.49
Terreno vegetale dx (mq)	1.35
Usura drenante (m)	9.52
Binder (m)	9.52
Base bitumata (m)	9.52
Base cementata (m)	9.52
Fondazione (m)	9.52



Terreno

Dist. parziali: 5.23 | 2.41 | 0.34 0.51 0.44 1.33 | 4.36 | 0.78 1.07 | 0.52 0.65 0.81 1.84 | 1.50 | 0.11 3.89 | 0.50 0.38 0.77 1.25 | 1.12 | 0.27 1.26 | 0.34 0.34 0.47 0.55 | 3.94 | 0.98 | 0.74 0.60 | 0.55 0.60 | 2.60 | 4.56

Dist. progressive: -25.00 | -19.77 | -17.36 -17.02 -16.50 -16.06 | -14.73 | -10.37 | -9.59 | -8.52 -8.00 | -7.35 -7.34 | -5.50 | -4.00 -3.89 | -0.00 -0.50 -0.59 -1.36 | -2.61 | -3.73 -4.00 | -5.26 -5.59 -5.69 -5.95 -6.50 | -10.44 | -11.42 | -12.16 -12.76 -13.32 -13.92 | -16.52 | -21.08

Quote Terreno: 248.15 | 247.94 | 247.32 246.99 246.99 247.32 | 247.73 | 249.64 | 249.71 | 249.69 249.68 | 249.67 249.70 | 249.62 | 249.55 249.54 | 249.42 249.40 249.42 249.60 | 249.31 | 249.30 249.30 | 249.28 249.28 249.28 249.19 249.00 | 247.64 | 247.34 | 247.12 246.52 246.52 247.12 | 247.06 | 247.33

Progetto

Dist. parziali: 0.52 | 2.50 | 1.50 | 4.00 | 3.73 | 0.27 1.26 | 0.34 0.36 0.55 | 4.92

Dist. progressive: -8.52 -8.00 | -5.50 | -4.00 | -0.00 | -3.73 -4.00 | -5.26 -5.59 -5.95 -6.50 | -11.42

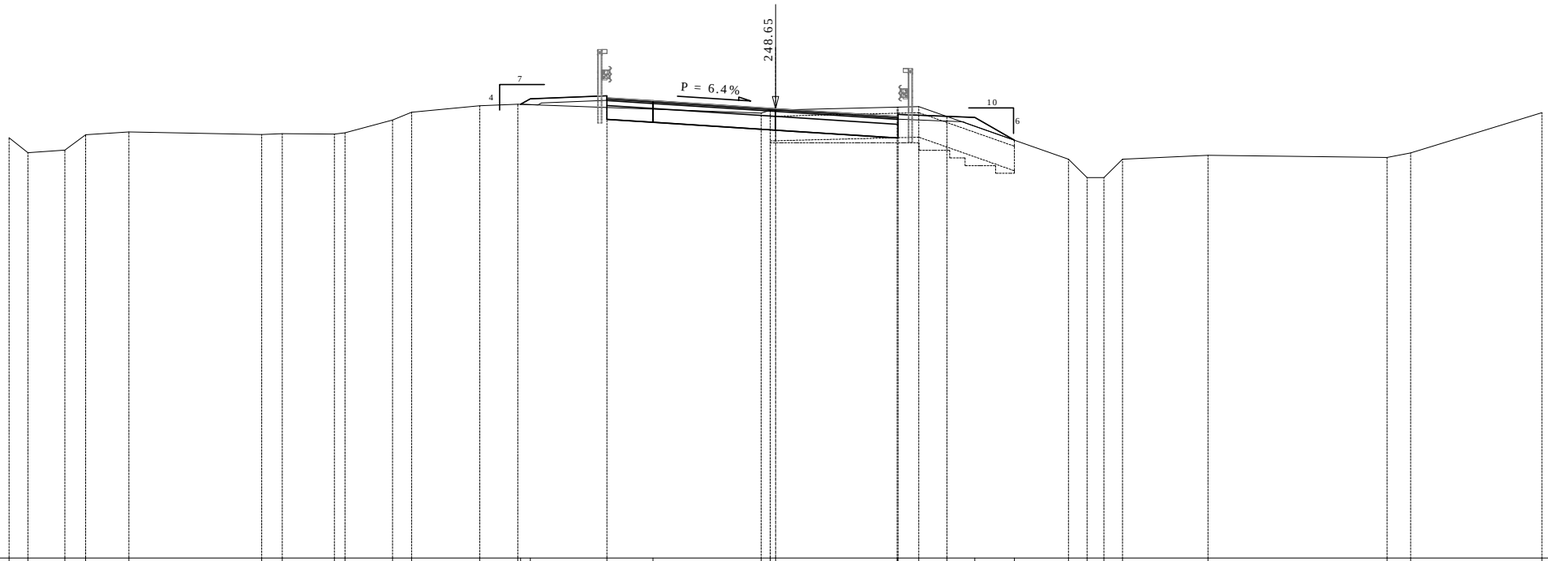
Quote Progetto: 249.69 249.99 | 250.09 250.02 | 249.92 | 249.67 | 249.43 249.41 249.48 | 249.43 249.42 249.40 249.38 | 247.34

SEZIONE N. R1-9

PROGR. 160.00
QP = 248.65

ml 26.57 da sez.n. R1-8 ← | → ml 27.02 a sez.n. R1-10

SEZIONE N. R1-9	
Rilevato (mq)	1.05
Scavo (mq)	6.23
Scotico (m)	16.11
Bonifica (mq)	8.81
Ammorsamento (mq)	2.51
Terreno vegetale sx (mq)	0.42
Terreno vegetale dx (mq)	0.59
Usura drenante (m)	9.52
Binder (m)	9.52
Base bitumata (m)	9.52
Base cementata (m)	9.52
Fondazione (m)	9.52



234.00

Terreno

Dist. parziali: 0.61 | 1.21 | 0.68 | 1.41 | 4.33 | 0.67 | 1.70 | 0.35 | 1.55 | 0.62 | 2.22 | 1.25 | 0.32 | 0.32 | 2.50 | 1.50 | 3.53 | 0.47 | 0.47 | 3.97 | 0.68 | 0.92 | 0.91 | 1.29 | 1.77 | 0.60 | 0.55 | 0.60 | 2.79 | 5.84 | 0.77 | 4.28

Dist. progressive: -25.00 | -24.39 | -23.18 | -22.50 | -21.09 | -16.76 | -16.09 | -14.39 | -14.04 | -12.49 | -11.87 | -9.65 | -8.40 | -8.32 | -8.00 | -5.50 | -4.00 | -0.47 | -0.07 | 0.00 | -3.97 | -3.98 | -4.00 | 4.68 | -5.59 | -6.50 | -7.79 | -9.56 | -10.16 | -10.72 | -11.32 | -14.11 | -19.95 | -20.72 | -25.00

Quote Terreno: 247.70 | 247.22 | 247.29 | 247.80 | 247.89 | 247.80 | 247.84 | 247.82 | 247.86 | 248.28 | 248.53 | 248.74 | 248.79 | 248.79 | 248.78 | 248.69 | 248.63 | 248.51 | 248.60 | 248.60 | 248.70 | 248.70 | 248.70 | 248.72 | 248.40 | 248.08 | 247.62 | 247.00 | 246.40 | 246.40 | 247.00 | 247.13 | 247.05 | 247.21 | 248.52

Progetto

Dist. parziali: 0.32 | 2.50 | 1.50 | 4.00 | 3.97 | 1.59 | 0.91 | 1.29

Dist. progressive: -8.32 | -8.00 | -5.50 | -4.00 | -0.00 | -3.97 | 4.00 | -5.59 | -6.50 | -7.79

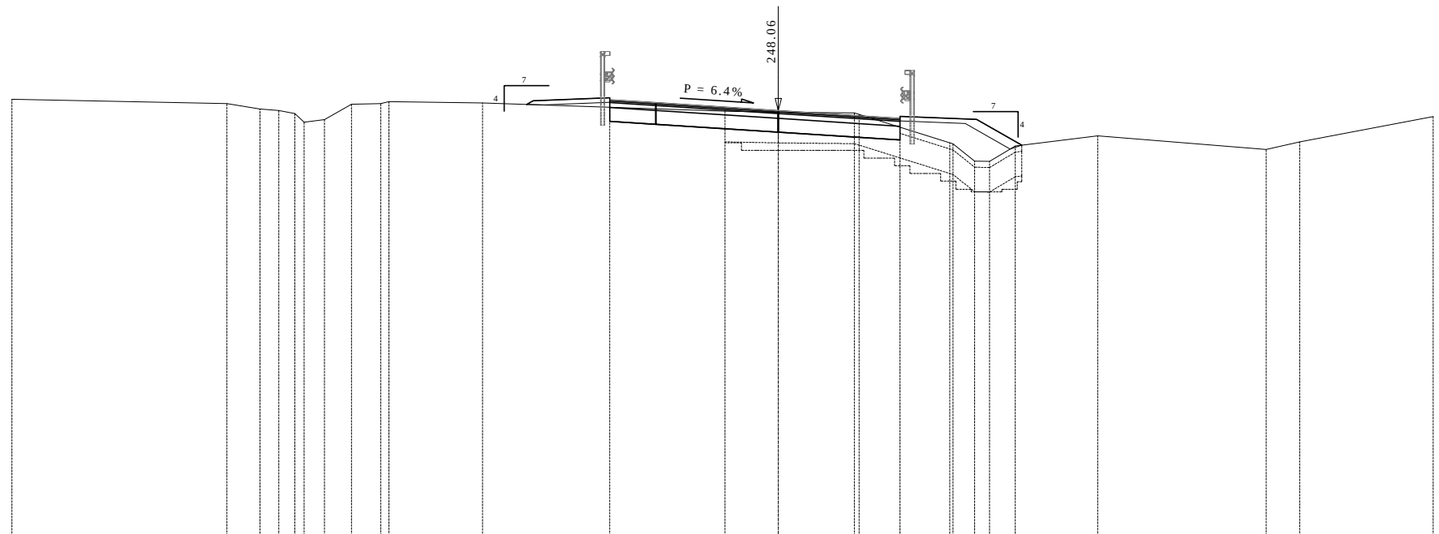
Quote Progetto: 248.79 | 248.97 | 249.07 | 249.00 | 248.90 | 248.65 | 248.39 | 248.39 | 248.46 | 248.40 | 248.36 | 247.62

SEZIONE N. R1-10

PROGR. 187.02
QP = 248.06

ml 27.02 da sez.n. R1-9 ⟵ | ⟶ ml 19.27 a sez.n. R1-11

SEZIONE N. R1-10	
Rilevato (mq)	3.50
Scavo (mq)	5.67
Scotico (m)	16.15
Bonifica (mq)	9.13
Ammorsamento (mq)	3.05
Terreno vegetale sx (mq)	0.38
Terreno vegetale dx (mq)	0.86
Usura drenante (m)	9.49
Binder (m)	9.49
Base bitumata (m)	9.49
Base cementata (m)	9.49
Fondazione (m)	9.49



234.00

Terreno

Dist. parziali: 7.01 | 1.08 | 0.61 | 0.52 | 0.30 | 0.66 | 0.89 | 0.95 | 0.77 | 3.05 | 1.44 | 0.21 | 2.50 | 1.50 | 2.26 | 1.74 | 2.48 | 0.15 | 1.33 | 1.63 | 0.11 | 0.70 | 0.48 | 0.42 | 0.84 | 0.21 | 2.48 | 5.50 | 1.09 | 4.35

Dist. progressive: 25.00 | 17.99 | 16.91 | 16.29 | 15.77 | 15.47 | 14.81 | 13.92 | 12.97 | 12.70 | 9.65 | 8.21 | 8.00 | 5.50 | 4.00 | 1.74 | 0.00 | 2.48 | 2.63 | 3.97 | 5.59 | 5.70 | 6.41 | 6.47 | 6.89 | 7.73 | 7.94 | 10.42 | 15.92 | 17.01 | 21.36

Quote Terreno: 248.43 | 248.29 | 248.11 | 248.07 | 247.97 | 247.69 | 247.77 | 248.27 | 248.29 | 248.36 | 248.32 | 248.27 | 248.26 | 248.17 | 248.12 | 248.04 | 248.01 | 247.99 | 247.94 | 247.52 | 247.01 | 246.98 | 246.42 | 246.42 | 246.41 | 246.91 | 246.93 | 247.24 | 246.79 | 247.04 | 247.87

Progetto

Dist. parziali: 0.21 | 2.50 | 1.50 | 4.00 | 2.63 | 1.33 | 1.63 | 0.87 | 1.47

Dist. progressive: 8.21 | 8.00 | 5.50 | 4.00 | 0.00 | 2.63 | 3.97 | 5.59 | 6.47 | 7.94

Quote Progetto: 248.27 | 248.38 | 248.48 | 248.41 | 248.32 | 248.06 | 247.89 | 247.80 | 247.87 | 247.81 | 247.77 | 246.93

SEZIONE N. CN-18 SEZIONE N. R1-11

Asse n. 91 PROGR. 206.30

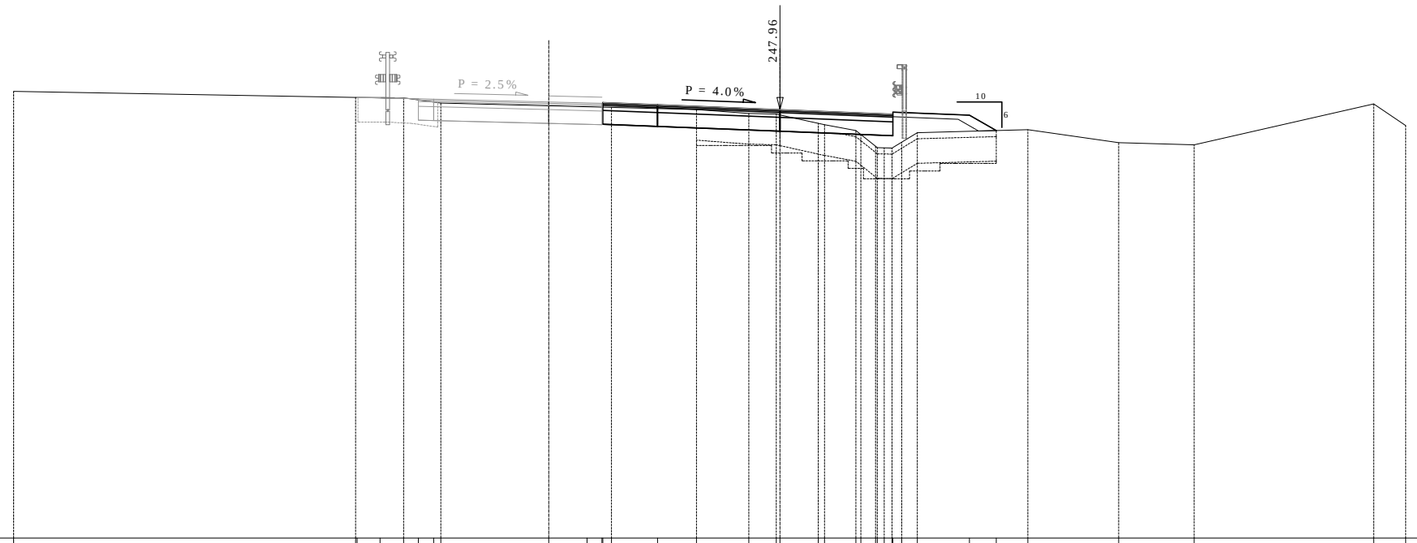
QP = 248.21 QP = 247.96

ml 19.27 da sez.n. R1-10 ml 19.65 a sez.n. R1-12

SEZIONE N. R1-11	
Rilevato (mq)	2.25
Scavo (mq)	4.07
Scotico (m)	12.83
Bonifica (mq)	7.82
Ammorsamento (mq)	2.05
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.61
Usura drenante (m)	9.47
Binder (m)	9.47
Base bitumata (m)	9.47
Base cementata (m)	9.47
Fondazione (m)	9.47

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



234.00

Terreno

Dist. parziali: 11.15 | 0.95 | 0.75 | 0.77 | 0.48 | 0.50 | 0.23 | 3.52 | 1.25 | 0.43 | 0.48 | 1.50 | 1.27 | 1.71 | 0.90 | 0.12 | 1.25 | 0.20 | 1.02 | 0.16 | 0.48 | 0.48 | 0.48 | 0.48 | 0.29 | 0.51 | 1.70 | 0.87 | 1.03 | 2.97 | 2.46 | 5.85 | 1.05

Dist. progressive: -25.00 | -13.85 | -13.80 | -13.05 | -12.28 | -11.80 | -11.30 | -11.07 | -7.55 | -6.30 | -5.81 | -5.78 | -5.50 | -4.00 | -2.73 | -1.02 | -0.12 | 0.00 | 1.25 | 1.45 | 2.47 | 2.63 | 3.11 | 3.17 | 3.40 | 3.65 | 3.68 | 3.97 | 4.48 | -6.18 | -7.05 | -8.08 | -11.05 | -13.51 | -19.36 | -20.41

Quote Terreno: 248.56 | 248.37 | 248.37 | 248.36 | 248.35 | 248.28 | 248.21 | 248.18 | 248.09 | 248.06 | 248.05 | 248.05 | 248.04 | 248.00 | 247.97 | 247.84 | 247.82 | 247.79 | 247.52 | 247.47 | 247.28 | 247.15 | 246.77 | 246.72 | 246.72 | 246.71 | 246.73 | 246.90 | 247.21 | 247.26 | 247.28 | 247.31 | 246.89 | 246.82 | 248.15 | 247.45

Progetto

Dist. parziali: 0.75 | 1.25 | 0.50 | 3.75 | 1.25 | 0.43 | 0.48 | 1.50 | 4.00 | 1.25 | 1.38 | 0.48 | 0.48 | 0.48 | 0.48 | 0.29 | 2.21 | 0.87

Dist. progressive: -13.80 | -13.05 | -11.80 | -11.30 | -7.55 | -6.30 | -5.81 | -5.78 | -5.50 | -4.00 | -0.00 | -1.25 | -2.63 | -3.11 | -3.40 | -3.68 | -3.97 | -6.18 | -7.05

Quote Progetto: 248.36 | 248.35 | 248.32 | 248.31 | 248.21 | 248.18 | 248.17 | 248.04 | 248.05 | 248.05 | 248.19 | 248.18 | 248.12 | 247.96 | 247.91 | 247.85 | 247.84 | 247.82 | 247.81 | 247.78 | 247.87 | 247.78 | 247.28

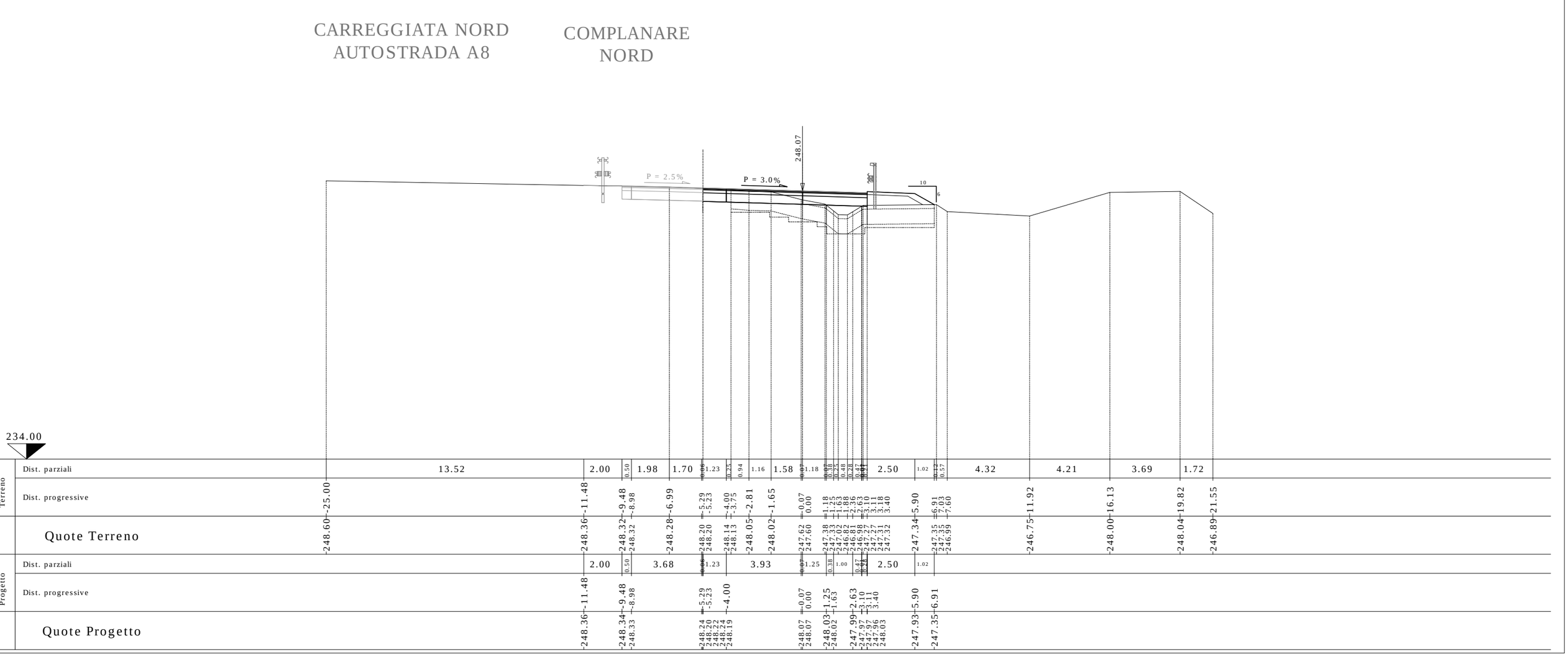
SEZIONE N. CN-19 SEZIONE N. R1-12

Asse n. 91 PROGR. 225.95

QP = 248.24 QP = 248.07

ml 19.65 da sez.n. R1-11 ml 19.82 a sez.n. R1-13

SEZIONE N. R1-12	
Rilevato (mq)	2.51
Scavo (mq)	3.14
Scotico (m)	12.14
Bonifica (mq)	7.79
Ammorsamento (mq)	2.27
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.66
Usura drenante (m)	8.63
Binder (m)	8.63
Base bitumata (m)	8.63
Base cementata (m)	8.63
Fondazione (m)	8.63



SEZIONE N. CN-20 SEZIONE N. R1-13

Asse n. 91 PROGR. 245.77

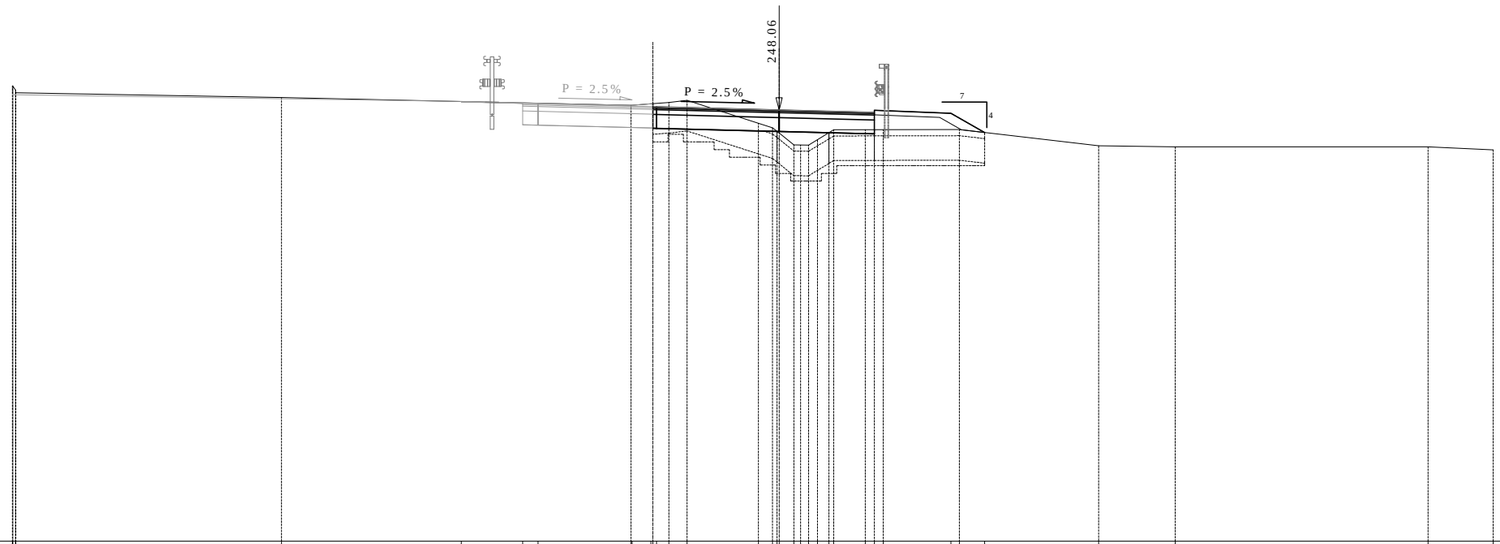
QP = 248.17 QP = 248.06

ml 19.82 da sez.n. R1-12 ml 19.88 a sez.n. R1-14

SEZIONE N. R1-13	
Rilevato (mq)	2.20
Scavo (mq)	2.60
Scotico (m)	10.82
Bonifica (mq)	6.99
Ammorsamento (mq)	2.21
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.66
Usura drenante (m)	7.23
Binder (m)	7.23
Base bitumata (m)	7.23
Base cementata (m)	7.23
Fondazione (m)	7.23

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



234.00

Terreno

Dist. parziali: 8.67 | 5.87 | 2.00 | 0.50 | 3.04 | 0.61 | 0.61 | 0.41 | 0.59 | 2.33 | 0.46 | 0.48 | 0.48 | 0.26 | 0.29 | 0.38 | 1.03 | 0.29 | 0.29 | 2.21 | 0.27 | 0.83 | 3.72 | 2.50 | 8.25 | 2.12

Dist. progressive: 25.00, 24.91, 24.72, 24.62 | 16.23 | 10.37 | 8.37, 7.87 | 4.83, 4.79, 4.18, 4.12, 4.00, 3.59, 3.01 | 0.67, 0.22, 0.07, 0.00, 0.49, 0.70, 0.96, 1.25, 1.63, 1.78, 2.41, 2.81, 3.10, 3.40 | 5.60, 5.88 | 6.70 | 10.42 | 12.92 | 21.17 | 23.29

Quote Terreno: 248.62, 248.62, 248.22, 248.62 | 248.47 | 248.34 | 248.29, 248.28 | 248.21, 248.22, 248.26, 248.27, 248.27, 248.30, 248.38 | 247.63, 247.48, 247.36, 247.31, 247.03, 246.92, 246.91, 247.09, 247.31, 247.41, 247.41, 247.41, 247.42 | 247.42, 247.42 | 247.33 | 246.90 | 246.86 | 246.86 | 246.76

Progetto

Dist. parziali: 2.00 | 0.50 | 3.08 | 0.61 | 0.61 | 3.33 | 0.61 | 0.70 | 0.55 | 0.38 | 1.18 | 0.29 | 0.29 | 2.21 | 1.10

Dist. progressive: 10.37 | 8.37, 7.87 | 4.79, 4.18, 4.12, 4.00 | 0.67, 0.07, 0.00, 0.70, 1.25, 1.63, 2.81, 3.10, 3.40 | 5.60 | 6.70

Quote Progetto: 248.34, 248.33 | 248.28, 248.26 | 248.19 | 248.17, 248.27, 248.16, 248.16 | 248.08 | 248.06, 248.06, 248.04, 248.03, 248.02, 247.99, 247.98, 248.05, 248.04 | 247.95 | 247.33

SEZIONE N. CN-21 SEZIONE N. R1-14

Asse n. 91 PROGR. 265.65

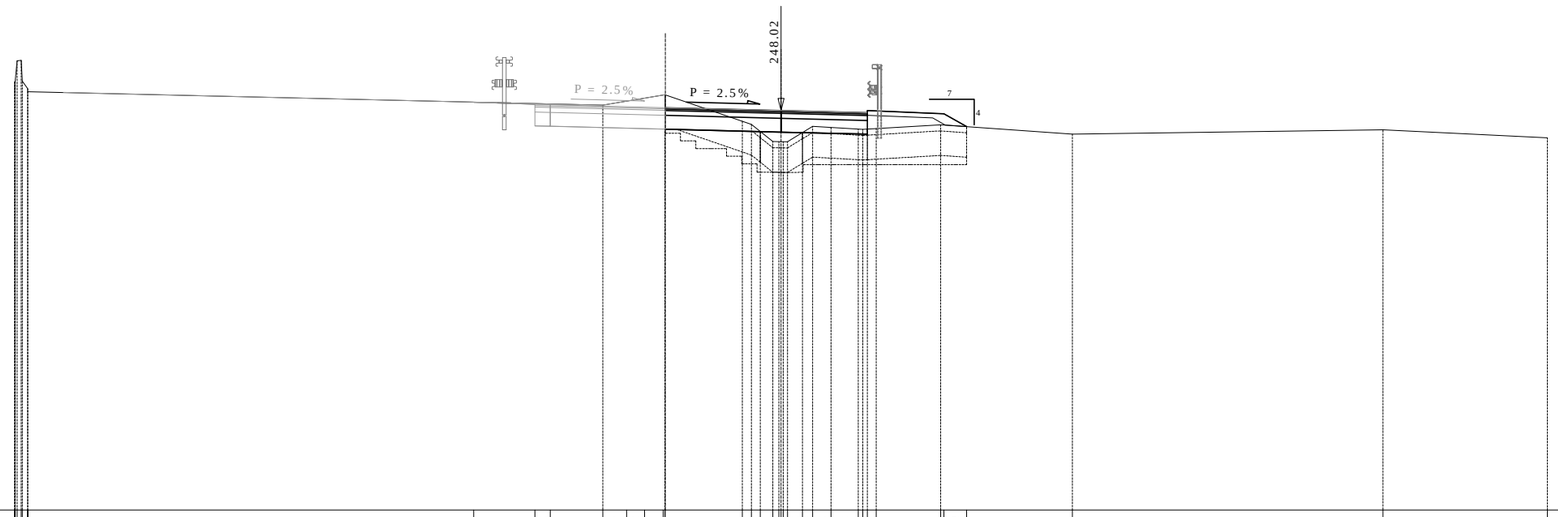
QP = 248.12 QP = 248.02

ml 19.88 da sez.n. R1-13 ml 20.01 a sez.n. R1-15

SEZIONE N. R1-14	
Rilevato (mq)	1.65
Scavo (mq)	2.30
Scotico (m)	9.83
Bonifica (mq)	6.56
Ammorsamento (mq)	2.05
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.55
Usura drenante (m)	6.60
Binder (m)	6.60
Base bitumata (m)	6.60
Base cementata (m)	6.60
Fondazione (m)	6.60

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



235.00

Terreno

Dist. parziali: 14.55 | 2.00 | 0.50 | 1.71 | 0.77 | 0.59 | 0.61 | 0.01 | 2.52 | 0.30 | 0.29 | 0.41 | 0.01 | 0.01 | 0.01 | 0.01 | 0.49 | 0.33 | 0.60 | 0.89 | 0.13 | 0.13 | 0.13 | 2.10 | 0.11 | 0.74 | 3.45 | 10.13 | 5.36

Dist. progressive: 25.00 | 24.98 | 24.92 | 24.79 | 24.75 | 24.58 | 10.03 | 8.03 | 7.53 | 5.81 | 5.04 | 4.45 | 3.84 | 3.79 | 3.78 | 1.26 | 0.97 | 0.67 | 0.07 | 0.07 | 0.00 | 0.07 | 0.71 | 0.70 | 1.03 | 1.63 | 2.52 | 2.67 | 2.81 | 3.10 | 5.20 | 5.31 | 6.05 | 9.51 | 19.64 | 25.00

Quote Terreno: 248.64 | 248.95 | 248.98 | 249.05 | 249.66 | 248.98 | 248.74 | 248.64 | 248.30 | 248.25 | 248.24 | 248.20 | 248.33 | 248.43 | 248.53 | 248.54 | 248.53 | 247.67 | 247.57 | 247.34 | 247.01 | 247.01 | 247.01 | 247.01 | 247.30 | 247.30 | 247.50 | 247.47 | 247.42 | 247.41 | 247.41 | 247.44 | 247.56 | 247.55 | 247.50 | 247.25 | 247.39 | 247.13

Progetto

Dist. parziali: 2.00 | 0.50 | 2.49 | 0.59 | 0.61 | 0.01 | 2.52 | 0.59 | 0.61 | 0.01 | 0.63 | 0.93 | 0.89 | 0.29 | 0.29 | 2.21 | 0.74

Dist. progressive: 10.03 | 8.03 | 7.53 | 5.04 | 4.45 | 3.84 | 3.78 | 1.26 | 0.67 | 0.07 | 0.00 | 0.07 | 0.70 | 1.63 | 2.52 | 2.81 | 3.10 | 5.31 | 6.05

Quote Progetto: 248.30 | 248.22 | 248.21 | 248.15 | 248.13 | 248.12 | 248.53 | 248.11 | 248.05 | 248.04 | 248.02 | 248.02 | 248.02 | 248.00 | 247.98 | 247.96 | 247.95 | 248.02 | 248.01 | 247.92 | 247.50

SEZIONE N. CN-22 SEZIONE N. R1-15

Asse n. 91 PROGR. 285.66

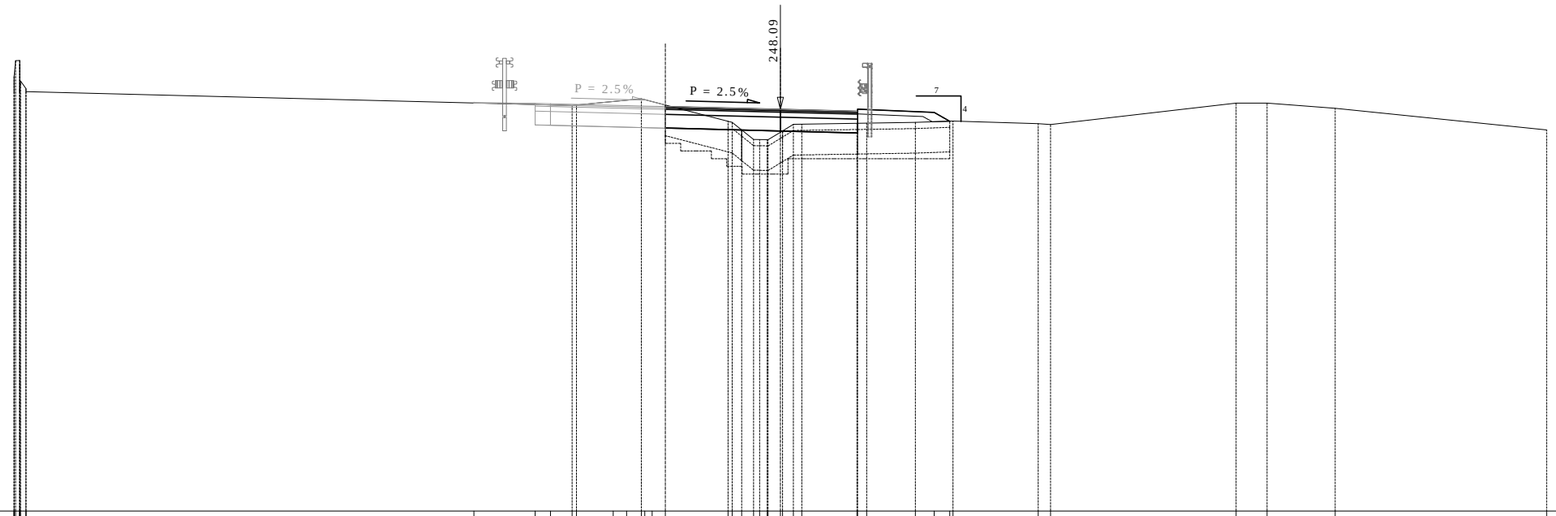
QP = 248.18 QP = 248.09

ml 20.01 da sez.n. R1-14 ml 19.99 a sez.n. R1-16

SEZIONE N. R1-15	
Rilevato (mq)	1.30
Scavo (mq)	1.72
Scotico (m)	9.28
Bonifica (mq)	6.64
Ammorsamento (mq)	1.86
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.49
Usura drenante (m)	6.27
Binder (m)	6.27
Base bitumata (m)	6.27
Base cementata (m)	6.27
Fondazione (m)	6.27

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



235.00

Terreno

Dist. parziali: 14.61 | 2.00 | 0.50 | 0.71 | 0.14 | 1.19 | 0.44 | 0.48 | 0.31 | 0.43 | 2.04 | 0.43 | 0.39 | 0.29 | 0.44 | 0.44 | 0.35 | 0.28 | 1.80 | 0.49 | 1.59 | 0.62 | 0.51 | 0.10 | 2.78 | 0.40 | 6.06 | 1.00 | 2.23 | 6.90

Dist. progressive: 25.00 | 24.95 | 24.82 | 24.81 | 24.78 | 24.61 | 10.00 | 8.00 | 7.50 | 6.79 | 6.65 | 5.46 | 5.01 | 4.53 | 4.42 | 4.18 | 3.75 | 1.71 | 1.57 | 1.26 | 0.67 | 0.43 | 0.00 | 0.07 | 0.70 | 2.50 | 2.52 | 2.81 | 4.40 | 5.02 | 5.53 | 5.63 | 8.41 | 8.81 | 14.87 | 15.87 | 18.10 | 25.00

Quote Terreno: 248.67 | 249.16 | 249.68 | 249.56 | 249.56 | 248.67 | 249.02 | 248.77 | 248.67 | 248.30 | 248.25 | 248.24 | 248.22 | 248.23 | 248.35 | 248.39 | 248.44 | 248.41 | 248.35 | 248.23 | 247.71 | 247.67 | 247.42 | 247.11 | 247.11 | 247.10 | 247.10 | 247.35 | 247.30 | 247.60 | 247.61 | 247.64 | 247.64 | 247.64 | 247.67 | 247.69 | 247.71 | 247.71 | 247.62 | 247.60 | 248.29 | 248.30 | 248.13 | 247.42

Progetto

Dist. parziali: 2.00 | 0.50 | 2.04 | 0.44 | 0.59 | 0.24 | 0.43 | 2.04 | 0.44 | 0.59 | 0.37 | 0.43 | 0.44 | 0.63 | 1.80 | 0.49 | 2.21 | 0.51

Dist. progressive: 10.00 | 8.00 | 7.50 | 5.46 | 5.01 | 4.42 | 4.18 | 3.75 | 1.71 | 1.26 | 0.67 | 0.43 | 0.00 | 0.07 | 0.70 | 2.50 | 2.52 | 2.81 | 5.02 | 5.53

Quote Progetto: 248.30 | 248.29 | 248.27 | 248.22 | 248.21 | 248.20 | 248.19 | 248.18 | 248.23 | 248.13 | 248.12 | 248.11 | 248.10 | 248.09 | 248.09 | 248.07 | 248.03 | 248.03 | 248.10 | 248.09 | 248.00 | 247.71

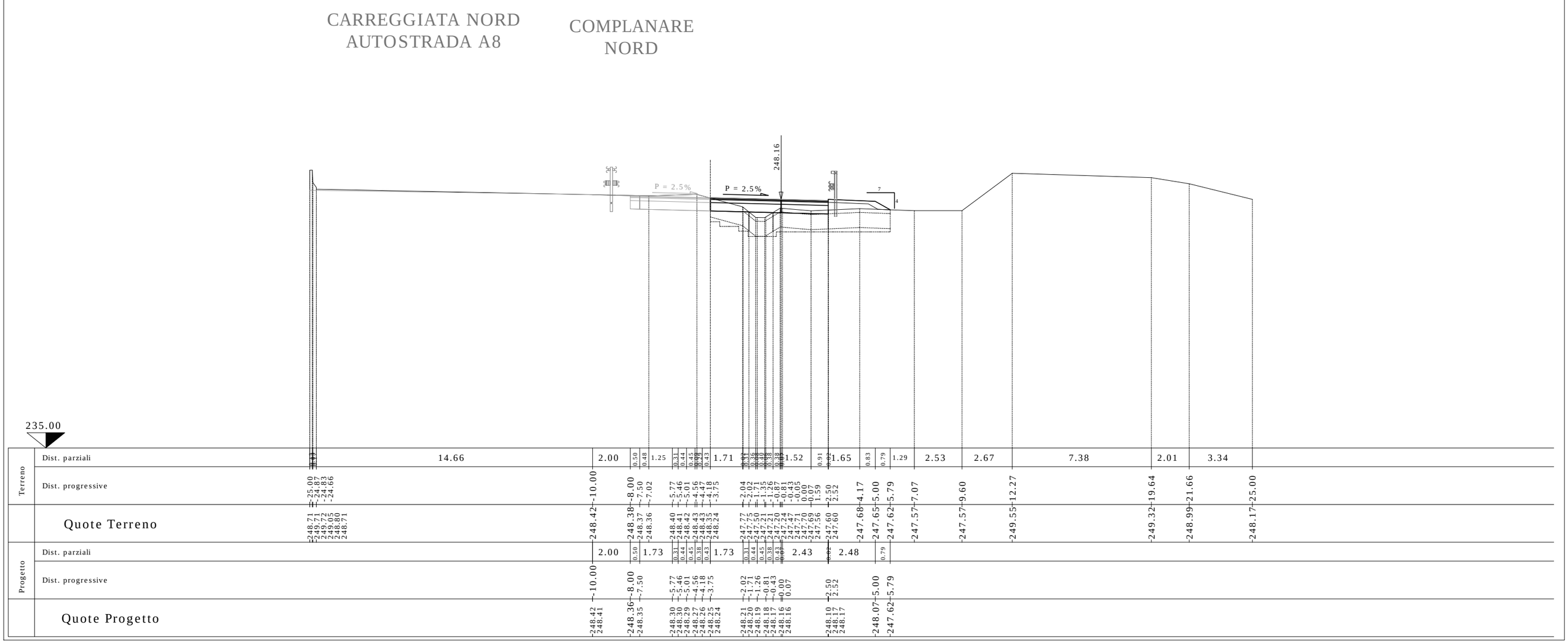
SEZIONE N. CN-23 SEZIONE N. R1-16

Asse n. 91 PROGR. 305.65

QP = 248.25 QP = 248.16

ml 19.99 da sez.n. R1-15 ml 20.00 a sez.n. R1-17

SEZIONE N. R1-16	
Rilevato (mq)	1.58
Scavo (mq)	1.36
Scotico (m)	9.54
Bonifica (mq)	7.63
Ammorsamento (mq)	1.85
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.57
Usura drenante (m)	6.25
Binder (m)	6.25
Base bitumata (m)	6.25
Base cementata (m)	6.25
Fondazione (m)	6.25



SEZIONE N. CN-24 SEZIONE N. R1-17

Asse n. 91 PROGR. 325.65

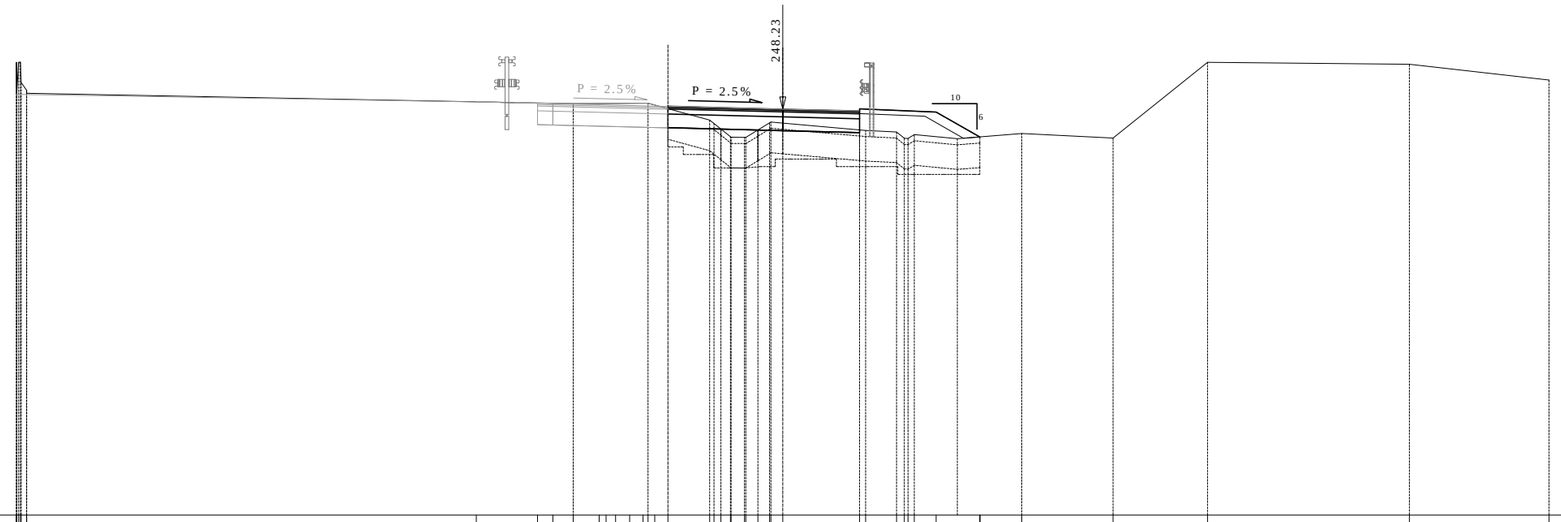
QP = 248.32 QP = 248.23

ml 20.00 da sez.n. R1-16 ml 20.00 a sez.n. R1-18

SEZIONE N. R1-17	
Rilevato (mq)	2.72
Scavo (mq)	1.23
Scotico (m)	10.17
Bonifica (mq)	8.14
Ammorsamento (mq)	2.04
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.81
Usura drenante (m)	6.25
Binder (m)	6.25
Base bitumata (m)	6.25
Base cementata (m)	6.25
Fondazione (m)	6.25

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



235.00

Terreno

Dist. parziali: 14.67 | 2.00 | 0.50 0.66 0.85 0.23 0.31 0.46 0.44 0.34 0.43 | 1.37 | 0.23 0.44 0.43 0.33 0.40 0.38 0.39 | 2.50 | 0.20 1.01 | 0.25 0.26 0.26 0.71 | 1.43 | 0.01 1.36 | 2.98 | 3.09 | 6.58 | 4.56

Dist. progressive: 25.00 | 24.99 | 24.93 | 24.87 | 24.77 | 24.44 | 24.67 | 10.00 | 8.00 | 7.50 | 6.84 | 5.99 | 5.77 | 5.47 | 5.00 | 4.56 | 4.40 | 4.18 | 3.75 | 2.38 | 2.04 | 2.02 | 1.71 | 1.69 | 1.25 | 0.81 | 0.43 | 0.39 | 0.00 | 2.50 | 2.70 | 3.71 | 3.96 | 4.09 | 4.49 | 5.00 | 6.43 | 6.44 | 7.80 | 10.77 | 13.86 | 20.44 | 25.00

Quote Terreno: 248.75 | 249.76 | 248.75 | 249.76 | 249.77 | 249.09 | 248.85 | 248.75 | 248.47 | 248.43 | 248.42 | 248.41 | 248.41 | 248.42 | 248.42 | 248.42 | 248.42 | 248.43 | 248.37 | 248.25 | 247.87 | 247.58 | 247.58 | 247.33 | 247.32 | 247.31 | 247.55 | 247.78 | 247.81 | 247.77 | 247.56 | 247.54 | 247.49 | 247.28 | 247.27 | 247.40 | 247.36 | 247.27 | 247.27 | 247.43 | 247.29 | 249.76 | 249.69 | 249.18

Progetto

Dist. parziali: 2.00 | 0.50 | 1.51 | 0.23 0.31 0.46 0.44 0.38 0.43 | 1.51 | 0.23 0.31 0.46 0.44 0.38 0.43 | 2.50 | 2.50 | 1.43

Dist. progressive: 10.00 | 8.00 | 7.50 | 5.99 | 5.77 | 5.47 | 5.00 | 4.56 | 3.75 | 2.24 | 2.02 | 1.71 | 1.69 | 0.81 | 0.43 | 0.00 | 2.50 | 5.00 | 6.43

Quote Progetto: 248.47 | 248.43 | 248.41 | 248.38 | 248.37 | 248.36 | 248.35 | 248.34 | 248.33 | 248.32 | 248.25 | 248.29 | 248.28 | 248.27 | 248.27 | 248.25 | 248.24 | 248.23 | 248.17 | 248.24 | 248.14 | 247.33

SEZIONE N. CN-25 SEZIONE N. R1-18

Asse n. 91 PROGR. 345.65

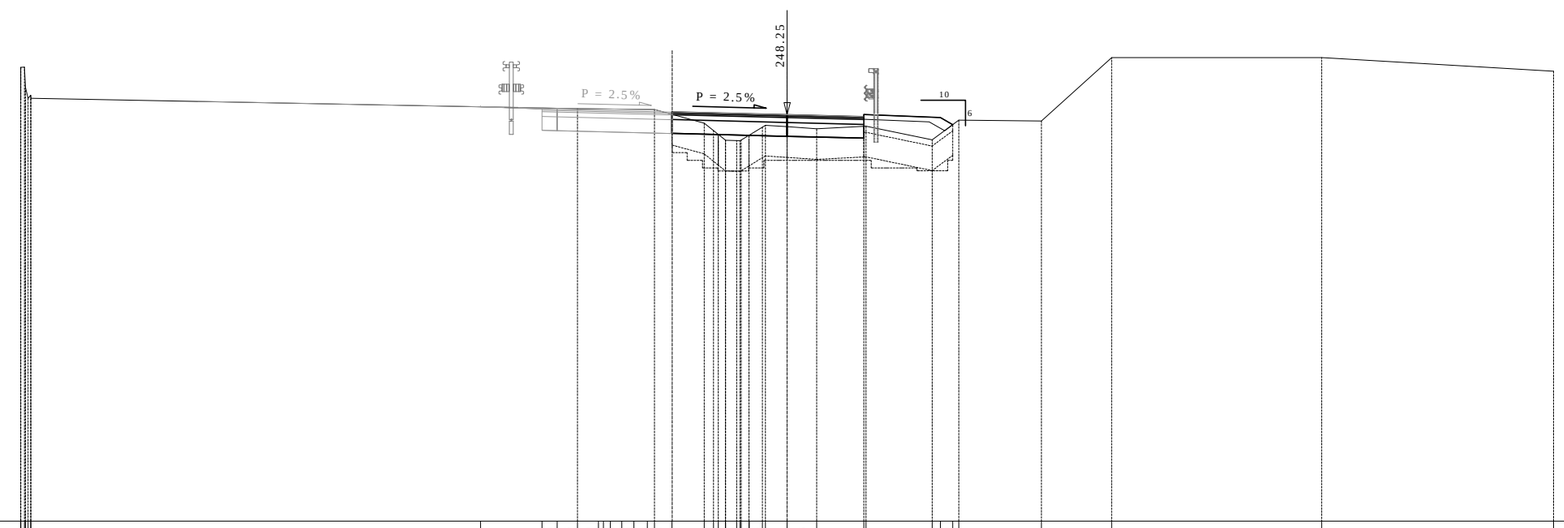
QP = 248.34 QP = 248.25

ml 20.00 da sez.n. R1-17 ml 20.00 a sez.n. R1-19

SEZIONE N. R1-18	
Rilevato (mq)	1.65
Scavo (mq)	1.72
Scotico (m)	9.16
Bonifica (mq)	7.33
Ammorsamento (mq)	1.54
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.51
Usura drenante (m)	6.26
Binder (m)	6.26
Base bitumata (m)	6.26
Base cementata (m)	6.26
Fondazione (m)	6.26

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



235.00

Terreno

Dist. parziali: 14.67 | 2.00 | 0.50 | 0.66 | 0.69 | 0.18 | 0.18 | 0.37 | 0.40 | 0.44 | 0.43 | 0.57 | 1.05 | 0.30 | 0.18 | 0.18 | 0.37 | 0.40 | 0.44 | 0.43 | 0.42 | 0.42 | 0.41 | 0.71 | 0.96 | 1.54 | 0.07 | 2.16 | 0.27 | 0.40 | 0.20 | 2.70 | 2.29 | 6.85 | 7.57

Dist. progressive: -25.00 | -24.88 | -24.85 | -24.76 | -24.67 | -10.00 | -8.00 | -7.50 | -6.84 | -6.16 | -5.99 | -5.77 | -5.40 | -5.00 | -4.56 | -4.33 | -3.76 | -2.71 | -2.41 | -2.24 | -2.04 | -2.01 | -1.65 | -1.53 | -1.50 | -1.25 | -1.24 | -0.81 | -0.71 | -0.00 | 0.90 | 2.56 | 2.57 | -4.73 | -5.00 | -5.40 | -5.60 | -8.30 | -10.58 | -17.43 | -25.00

Quote Terreno: 248.79 | 249.80 | 249.81 | 249.79 | 249.79 | 248.89 | 248.79 | 248.51 | 248.47 | 248.46 | 248.45 | 248.44 | 248.44 | 248.44 | 248.43 | 248.43 | 248.42 | 248.42 | 248.27 | 247.98 | 247.74 | 247.61 | 247.46 | 247.42 | 247.42 | 247.41 | 247.41 | 247.43 | 247.58 | 247.58 | 247.85 | 247.91 | 247.86 | 247.80 | 247.88 | 247.87 | 247.88 | 247.43 | 247.63 | 247.93 | 248.08 | 248.05 | 250.11 | 250.12 | 249.67

Progetto

Dist. parziali: 2.00 | 0.50 | 1.34 | 0.18 | 0.37 | 0.40 | 0.44 | 0.80 | 1.35 | 0.18 | 0.37 | 0.40 | 0.44 | 0.81 | 2.50 | 2.50 | 0.40

Dist. progressive: -10.00 | -8.00 | -7.50 | -6.16 | -5.99 | -5.77 | -5.40 | -5.00 | -4.56 | -3.76 | -2.41 | -2.24 | -2.04 | -1.65 | -1.25 | -0.81 | -0.00 | -2.50 | -5.00 | -5.40

Quote Progetto: 248.51 | 248.44 | 248.43 | 248.40 | 248.39 | 248.39 | 248.38 | 248.37 | 248.36 | 248.34 | 248.27 | 248.34 | 248.31 | 248.31 | 248.30 | 248.29 | 248.28 | 248.27 | 248.25 | 248.19 | 248.26 | 248.16 | 247.93

SEZIONE N. CN-26 SEZIONE N. R1-19

Asse n. 91 PROGR. 365.65

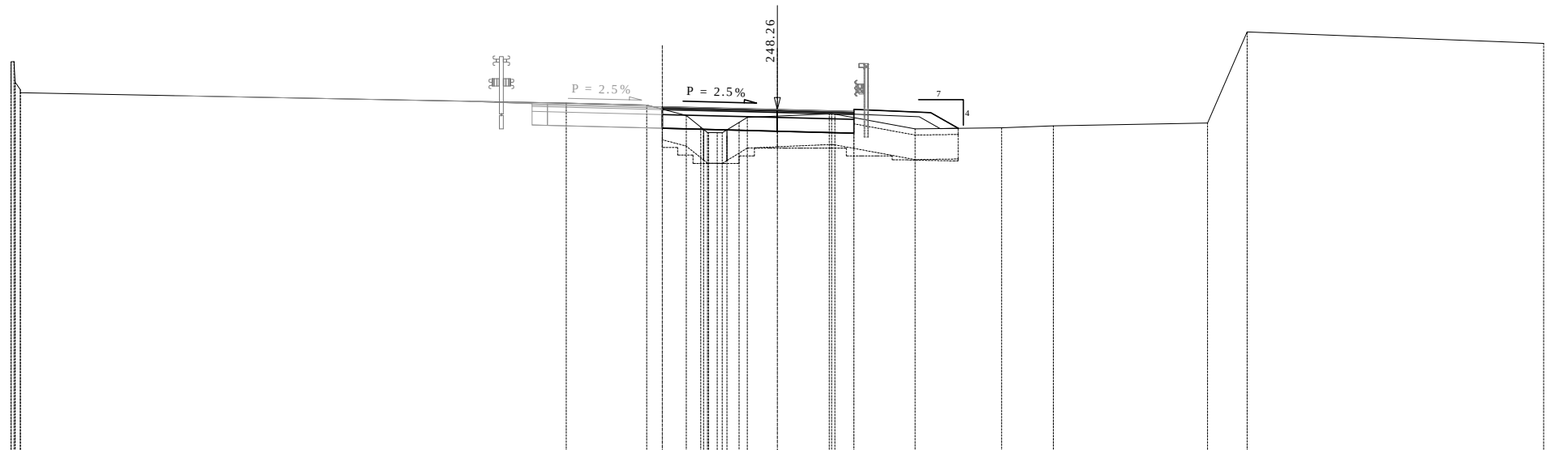
QP = 248.35 QP = 248.26

ml 20.00 da sez.n. R1-18 ml 20.00 a sez.n. R1-20

SEZIONE N. R1-19	
Rilevato (mq)	1.38
Scavo (mq)	2.50
Scotico (m)	9.65
Bonifica (mq)	7.72
Ammorsamento (mq)	1.42
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.62
Usura drenante (m)	6.25
Binder (m)	6.25
Base bitumata (m)	6.25
Base cementata (m)	6.25
Fondazione (m)	6.25

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



236.00

Terreno

Dist. parziali: 14.69 | 2.00 | 0.50 | 0.62 | 0.64 | 0.78 | 0.40 | 0.74 | 0.51 | 0.78 | 0.48 | 0.98 | 1.69 | 0.63 | 1.99 | 0.51 | 0.90 | 1.41 | 1.69 | 5.03 | 1.29 | 9.67

Dist. progressive: 25.00 | 24.87 | 24.69 | 10.00 | 8.00 | 7.50 | 6.88 | 6.24 | 6.16 | 5.99 | 5.71 | 5.40 | 5.00 | 4.42 | 3.75 | 2.97 | 2.49 | 2.41 | 2.28 | 2.24 | 1.66 | 1.65 | 1.80 | 1.65 | 1.58 | 0.86 | 0.00 | 1.69 | 1.77 | 1.87 | 2.50 | 4.49 | 5.00 | 5.90 | 7.31 | 9.00 | 14.03 | 15.33 | 25.00

Quote Terreno: 248.81 | 249.82 | 249.87 | 249.16 | 248.91 | 248.81 | 248.54 | 248.50 | 248.49 | 248.48 | 248.46 | 248.46 | 248.46 | 248.44 | 248.45 | 248.44 | 248.43 | 248.41 | 248.28 | 248.08 | 247.69 | 247.62 | 247.52 | 247.51 | 247.51 | 247.60 | 247.65 | 247.84 | 248.01 | 248.05 | 248.12 | 248.13 | 248.11 | 248.00 | 247.63 | 247.64 | 247.65 | 247.67 | 247.73 | 247.82 | 250.79 | 250.42

Progetto

Dist. parziali: 2.00 | 0.50 | 1.26 | 0.78 | 0.25 | 0.21 | 0.40 | 1.25 | 1.26 | 0.78 | 0.25 | 0.21 | 0.40 | 1.25 | 1.69 | 0.81 | 2.50 | 0.90

Dist. progressive: 10.00 | 8.00 | 7.50 | 6.24 | 6.16 | 5.99 | 5.71 | 5.40 | 5.00 | 3.75 | 2.49 | 2.41 | 2.24 | 2.24 | 1.66 | 1.25 | 0.00 | 1.69 | 2.50 | 5.00 | 5.90

Quote Progetto: 248.54 | 248.46 | 248.45 | 248.42 | 248.41 | 248.41 | 248.40 | 248.40 | 248.39 | 248.35 | 248.28 | 248.32 | 248.32 | 248.32 | 248.31 | 248.30 | 248.29 | 248.26 | 248.22 | 248.20 | 248.27 | 248.17 | 247.65

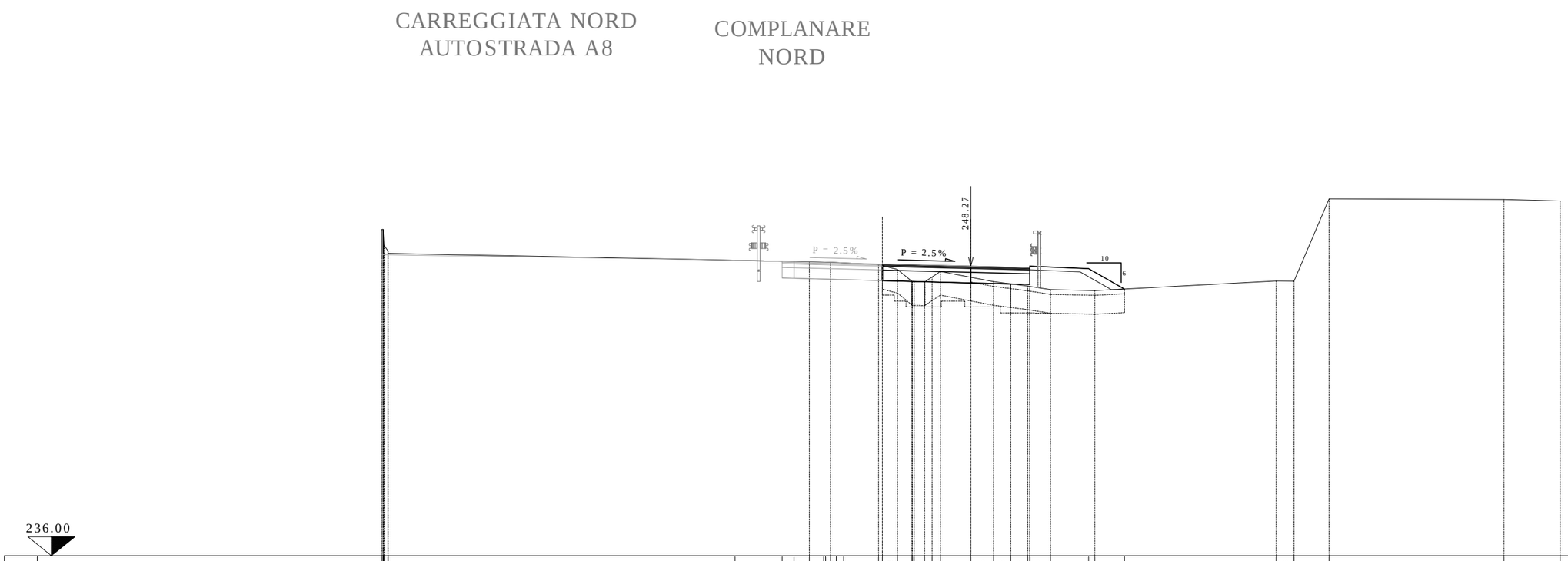
SEZIONE N. CN-27 SEZIONE N. R1-20

Asse n. 91 PROGR. 385.65

QP = 248.37 QP = 248.27

ml 20.00 da sez.n. R1-19 ml 20.02 a sez.n. R1-21

SEZIONE N. R1-20	
Rilevato (mq)	3.09
Scavo (mq)	1.28
Scotico (m)	10.27
Bonifica (mq)	8.22
Ammorsamento (mq)	2.03
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.84
Usura drenante (m)	6.25
Binder (m)	6.25
Base bitumata (m)	6.25
Base cementata (m)	6.25
Fondazione (m)	6.25



Terreno

Dist. parziali: 14.72 | 2.00 | 0.50 0.65 0.61 0.50 0.22 0.31 1.48 | 0.17 0.64 0.61 0.61 0.45 0.31 0.16 1.29 | 0.96 | 0.73 0.72 0.03 0.87 1.62 | 0.26 1.26 | 6.43 | 0.75 1.49 | 7.42 | 2.38

Dist. progressive: 248.82=-25.00 | 249.83=-24.94 | 249.84=-24.93 | 249.89=-24.72 | 249.84 | 249.17 | 248.92 | 248.82 | 248.53=-10.00 | 248.49=-8.00 | 248.48=-7.50 | 248.47=-6.85 | 248.46=-6.24 | 248.45=-6.16 | 248.45=-5.95 | 248.44=-5.71 | 248.42=-5.40 | 248.34=-3.92 | 248.30=-3.75 | 248.14=-3.11 | 247.63=-2.49 | 247.62=-2.47 | 247.62=-2.41 | 247.61=-1.96 | 247.62=-1.65 | 248.05=-1.29 | 247.81=0.00 | 247.62=0.96 | 247.53=1.69 | 247.43=2.42 | 247.42=2.50 | 247.42=2.51 | 247.28=3.38 | 247.25=5.00 | 247.24=5.26 | 247.31=6.52 | 247.65=12.96 | 247.65=13.71 | 251.14=15.20 | 251.11=22.62 | 251.05=25.00

Quote Terreno: 248.82 | 249.83 | 249.84 | 249.89 | 249.84 | 249.17 | 248.92 | 248.82 | 248.53 | 248.49 | 248.48 | 248.47 | 248.46 | 248.45 | 248.45 | 248.44 | 248.42 | 248.34 | 248.30 | 248.14 | 247.63 | 247.62 | 247.62 | 247.61 | 247.62 | 248.05 | 247.81 | 247.62 | 247.53 | 247.43 | 247.42 | 247.42 | 247.28 | 247.25 | 247.24 | 247.31 | 247.65 | 247.65 | 251.14 | 251.11 | 251.05

Progetto

Dist. parziali: 2.00 | 0.50 1.26 | 0.00 0.45 0.31 1.65 | 1.26 | 0.00 0.45 0.31 1.65 | 1.69 | 0.81 2.50 | 1.52

Dist. progressive: 248.53=-10.00 | 248.48=-8.00 | 248.46=-7.50 | 248.43=-6.24 | 248.43=-6.16 | 248.42=-5.71 | 248.41=-5.40 | 248.36=-3.75 | 248.30 | 248.33=2.49 | 248.33=-2.41 | 248.32=-1.96 | 248.31=-1.65 | 248.27=0.00 | 248.23=1.69 | 248.21=-2.50 | 248.28 | 248.18=5.00 | 247.31=6.52

Quote Progetto: 248.53 | 248.48 | 248.46 | 248.43 | 248.43 | 248.42 | 248.41 | 248.36 | 248.30 | 248.33 | 248.33 | 248.32 | 248.31 | 248.27 | 248.23 | 248.21 | 248.28 | 248.18 | 247.31

SEZIONE N. CN-28 SEZIONE N. R1-21

Asse n. 91 PROGR. 405.67

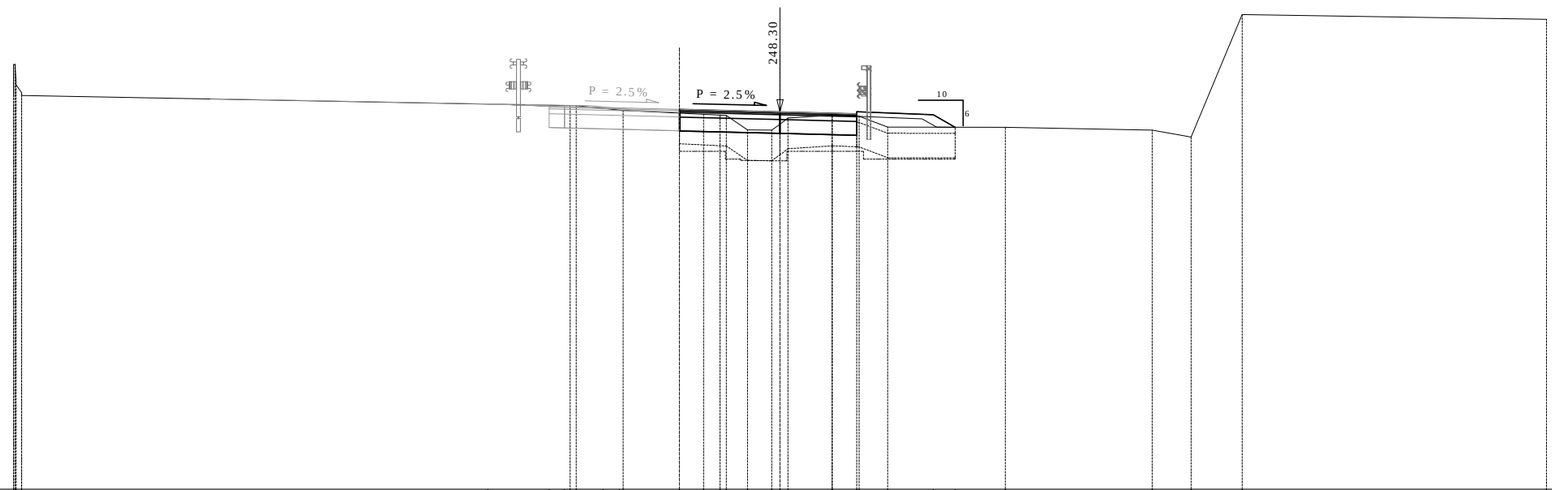
QP = 248.39 QP = 248.30

ml 20.02 da sez.n. R1-20 ml 20.12 a sez.n. R1-22

SEZIONE N. R1-21	
Rilevato (mq)	1.08
Scavo (mq)	2.65
Scotico (m)	8.99
Bonifica (mq)	7.19
Ammorsamento (mq)	1.46
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.55
Usura drenante (m)	5.78
Binder (m)	5.78
Base bitumata (m)	5.78
Base cementata (m)	5.78
Fondazione (m)	5.78

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



236.00

Terreno

Dist. parziali: 15.21 | 2.00 | 0.50 | 0.26 | 0.87 | 0.54 | 0.24 | 1.83 | 0.79 | 0.54 | 0.21 | 0.69 | 0.79 | 0.27 | 0.26 | 1.43 | 0.01 | 0.79 | 0.02 | 0.94 | 1.49 | 0.71 | 1.64 | 4.80 | 1.27 | 1.66 | 9.92

Dist. progressive: -25.00 | -24.95 | -24.92 | -24.74 | -24.83 | -9.53 | -7.53 | -7.03 | -6.85 | -6.65 | -5.78 | -5.24 | -5.12 | -3.28 | -2.49 | -1.96 | -1.75 | -1.06 | -0.27 | 0.00 | 0.26 | 1.69 | 1.71 | 2.50 | 2.51 | 2.58 | 3.51 | 5.00 | 5.71 | 7.35 | 12.14 | 13.41 | 15.08 | 25.00

Quote Terreno: 248.83 | 249.05 | 249.08 | 249.18 | 248.93 | 248.83 | 248.56 | 248.52 | 248.51 | 248.51 | 248.50 | 248.42 | 248.36 | 248.35 | 248.26 | 248.22 | 248.20 | 248.19 | 247.72 | 247.71 | 247.90 | 248.10 | 248.19 | 248.19 | 248.16 | 248.16 | 248.16 | 247.81 | 247.80 | 247.80 | 247.80 | 247.71 | 247.49 | 251.48 | 251.32

Progetto

Dist. parziali: 2.00 | 0.50 | 1.26 | 0.54 | 1.96 | 0.79 | 0.54 | 1.96 | 1.69 | 0.81 | 2.50 | 0.71

Dist. progressive: -9.53 | -7.53 | -7.03 | -5.78 | -5.24 | -3.28 | -2.49 | -1.96 | 0.00 | 1.69 | 2.50 | 5.00 | 5.71

Quote Progetto: 248.56 | 248.49 | 248.48 | 248.45 | 248.43 | 248.38 | 248.28 | 248.26 | 248.36 | 248.35 | 248.30 | 248.26 | 248.24 | 248.31 | 248.21 | 247.80

SEZIONE N. CN-29 SEZIONE N. R1-22

Asse n. 91 PROGR. 425.79

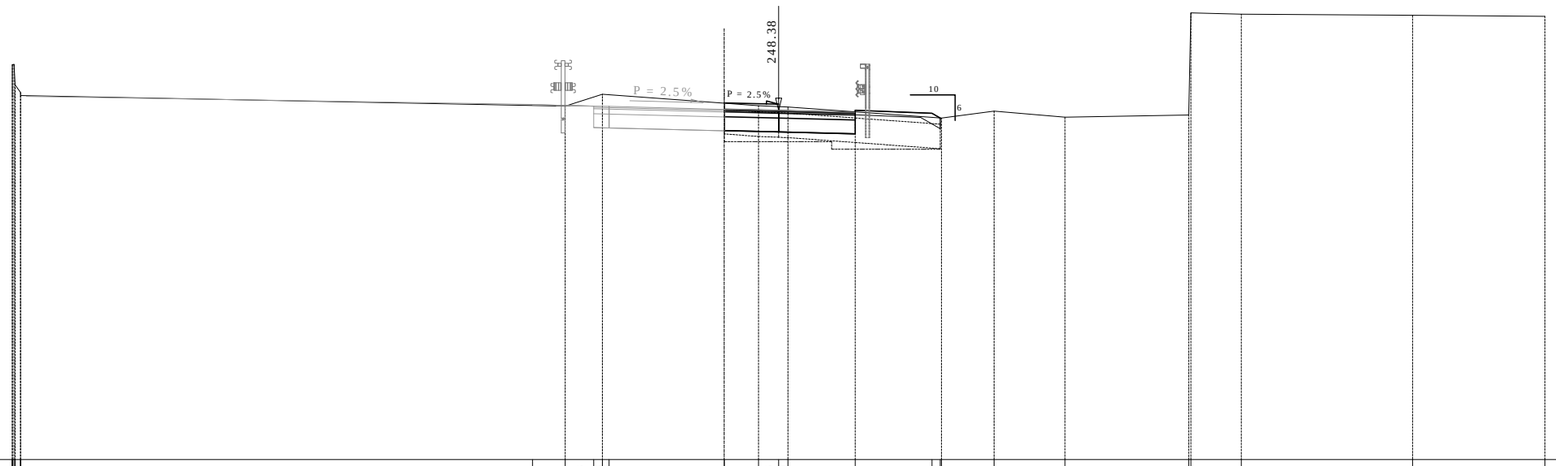
QP = 248.42 QP = 248.38

ml 20.12 da sez.n. R1-21 ml 19.97 a sez.n. R1-23

SEZIONE N. R1-22	
Rilevato (mq)	0.26
Scavo (mq)	3.43
Scotico (m)	7.04
Bonifica (mq)	5.63
Ammorsamento (mq)	5.79
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.51
Usura drenante (m)	4.27
Binder (m)	4.27
Base bitumata (m)	4.27
Base cementata (m)	4.27
Fondazione (m)	4.27

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



237.00

| | | |

SEZIONE N. CN-30 SEZIONE N. R1-23

Asse n. 91 PROGR. 445.76

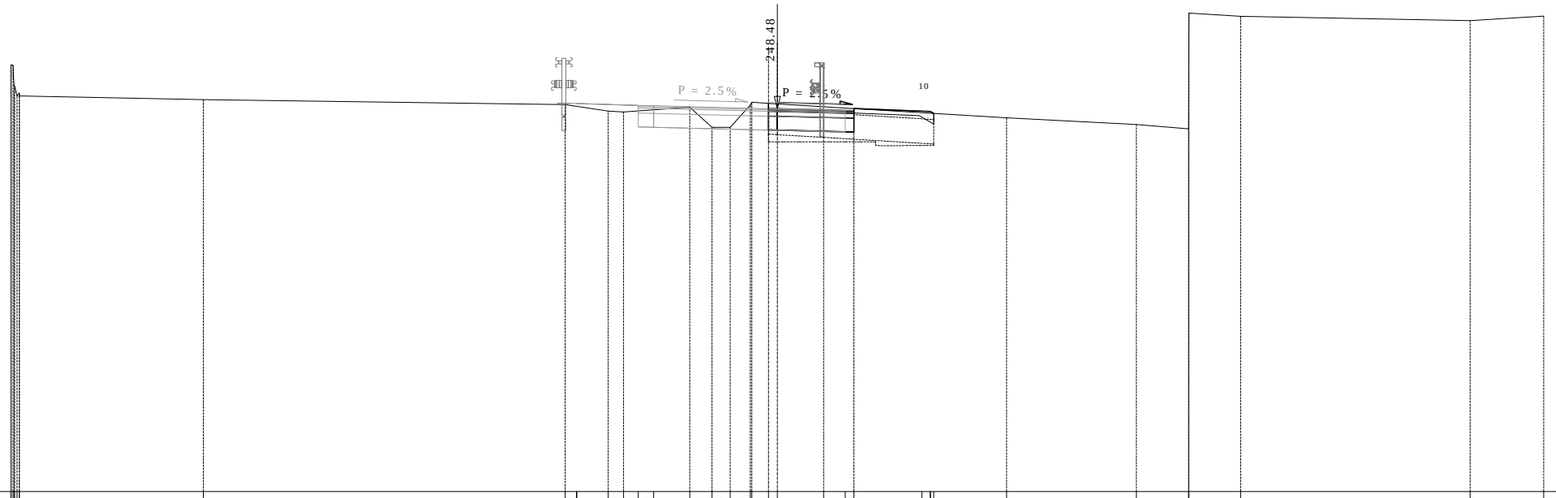
QP = 248.48 QP = 248.48

ml 19.97 da sez.n. R1-22

SEZIONE N. R1-23	
Rilevato (mq)	0.06
Scavo (mq)	2.27
Scotico (m)	5.40
Bonifica (mq)	2.60
Ammorsamento (mq)	0.95
Terreno vegetale sx (mq)	0.00
Terreno vegetale dx (mq)	0.45
Usura drenante (m)	2.79
Binder (m)	2.79
Base bitumata (m)	2.79
Base cementata (m)	2.79
Fondazione (m)	2.79

CARREGGIATA NORD
AUTOSTRADA A8

COMPLANARE
NORD



236.00

Terreno

Dist. parziali: 6.00 | 11.80 | 0.12 0.82 1.02 | 0.50 0.48 0.50 | 1.18 | 0.72 | 0.60 | 0.65 0.04 0.54 0.29 | 1.51 | 0.71 0.29 | 2.21 | 0.47 0.41 | 2.38 | 4.23 | 1.70 | 0.01 | 1.68 | 7.49 | 2.40

Dist. progressive: 25.00 24.93 24.90 24.24 24.21 24.80 24.90 24.89 24.90 | 18.72 | 6.92 6.55 6.54 | 5.51 5.02 4.54 4.04 | 2.85 | 2.13 1.53 | 0.88 0.83 0.29 0.00 | 1.51 | 2.21 2.50 | 4.71 4.99 5.00 5.11 | 7.48 | 11.71 | 13.42 13.43 | 15.11 | 22.60 | 25.00

Quote Terreno: 248.90 249.93 249.90 249.24 249.21 248.90 248.89 248.90 | 248.78 | 248.62 248.56 248.56 | 248.40 248.37 248.41 248.45 | 248.53 | 247.87 247.87 | 248.60 248.69 248.65 248.63 | 248.54 | 248.50 248.48 | 248.35 248.33 248.33 248.33 | 248.18 | 247.96 | 247.82 251.60 | 251.49 | 251.35 | 251.50

Progetto

Dist. parziali: 0.02 2.00 | 0.50 3.75 | 0.29 2.21 | 0.29 2.21 | 0.47 0.41

Dist. progressive: 6.55 6.54 | 4.54 4.04 | 0.29 0.00 | 2.21 2.50 | 4.71 4.99 5.00 5.11

Quote Progetto: 248.66 248.65 | 248.59 248.58 | 248.65 248.49 248.48 | 248.42 248.49 248.42 248.49 | 248.39 248.35 248.33 248.33