

**S.S. 131 di "Carlo Felice"**  
Adeguamento e messa in sicurezza della S.S.131  
Risoluzione dei nodi critici - 2° stralcio  
dal km 108+300 al km 158+000

**PROGETTO ESECUTIVO**

**CA284**

R.T.I. di PROGETTAZIONE:

Mandataria



**PRO  
ITER**  
Progetto  
Infrastrutture  
Territorio s.r.l.

Via G.B. Sammartini n°5  
20125 - Milano  
Tel. 02 6787911  
email: mail@proiter.it

Mandante



Via Artemide n°3  
92100 Agrigento  
Tel. 0922 421007  
email: deltaingegneria@pec.it

PROGETTISTI:

Ing. Riccardo Formichi - Pro Iter srl (Integratore prestazioni specialistiche)  
Ordine Ing. di Milano n. 18045

Ing. Riccardo Formichi  
Ordine Ing. di Milano n. 18045

IL GEOLOGO

Dott. Geol. Massimo Mezzanatica - Pro Iter srl  
Albo Geol. Lombardia n. A762

COORDINATORE PER LA SICUREZZA IN FASE DI PROGETTAZIONE

Ing. Diego Ceccherelli  
Ordine Ing. di Milano n. 15813

VISTO: IL RESP. DEL PROCEDIMENTO

Dott. Ing. Salvatore FRASCA



PROTOCOLLO

DATA

**PROGETTO STRADALE**

**ADEGUAMENTO SVINCOLI ESISTENTI - SVINCOLO DI NORBELLO AL KM 128+000**

Sezioni trasversali

CODICE PROGETTO

PROGETTO                      LIV. PROG.                      N. PROG.

**L O P L S Q   E   1 9 0 1**

NOME FILE  
V07PS00TRASZ01C.pdf

CODICE ELAB. **V 0 7 P S 0 0 T R A S Z 0 1**

REVISIONE

SCALA:

**C**

1:200

**D**

**C**

**B**

**A**

REV.

REVISIONE PER ISTRUTTORIA, VERIFICA E CONTROLLI D.Lgs 35/11

EMISSIONE

EMISSIONE PER CONTROLLI D.LGS. 35/2011

DESCRIZIONE

Agosto 2020

Marzo 2020

Novembre 2019

DATA

Minchella

Minchella

Binetti

REDATTO

Caprioli

Caprioli

Caprioli

VERIFICATO

Formichi

Formichi

Formichi

APPROVATO

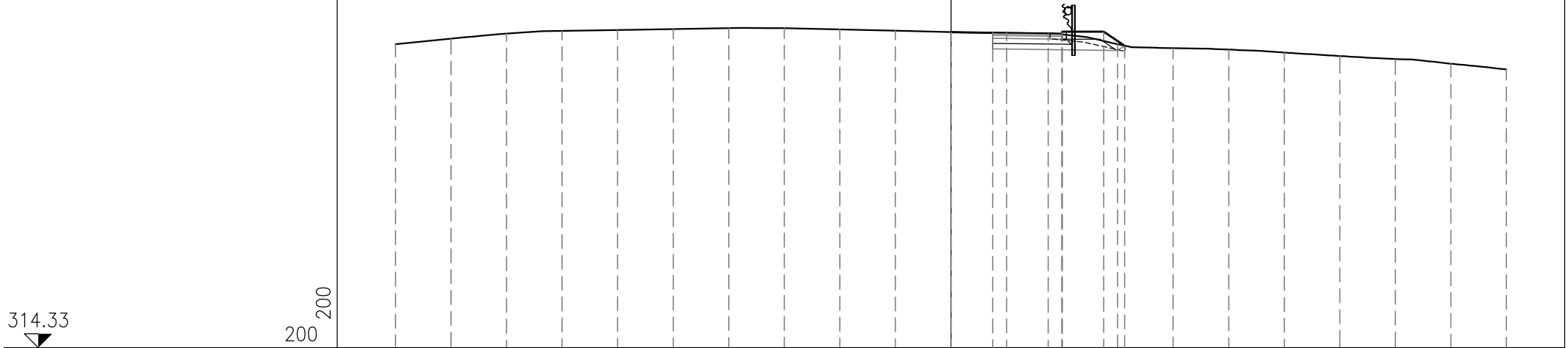
**CORSIA B**

PROFILO CORSIA B

SEZIONE B-1

PROGRESSIVA 0.00

S	STERRO	m <sup>2</sup>	2.33
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.10
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	2.25
d	COMPATTAMENTO	m	4.47
f	SCOTICO IN TRINCEA	m	2.72



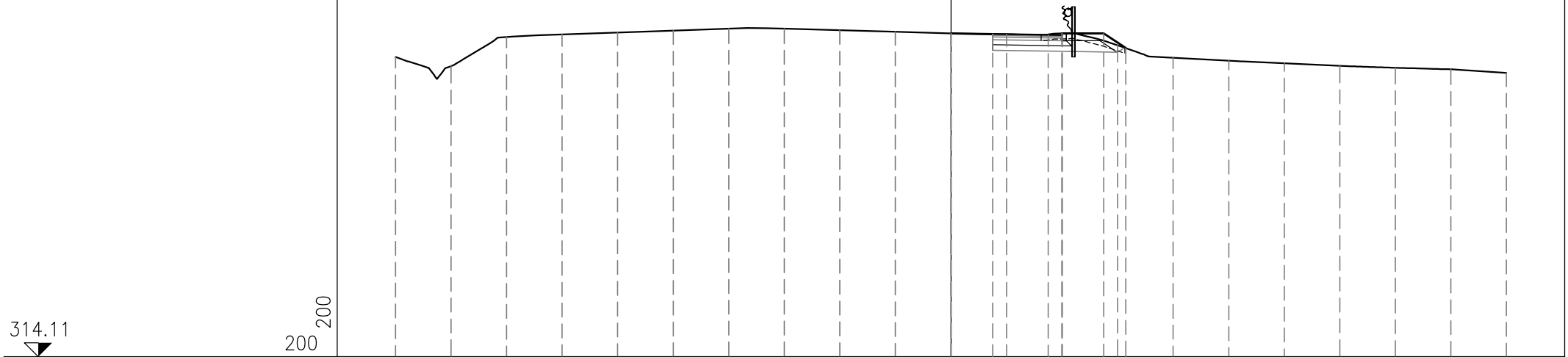
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	325.25	325.44	325.63	325.72	325.76	325.79	325.82	325.82	325.78	325.73	325.68	325.65	325.60	325.25	325.11	325.05	324.95	324.82	324.71	324.54	324.34
PROGRESSIVE PROGETTO											0.00	1.50	3.50	4.00	5.50	6.25					
PARZIALI PROGETTO											1.50	2.00	0.50	1.50	0.75						
QUOTE PROGETTO											325.68	325.66	325.63	325.62	325.69	325.19					

PROFILO CORSIA B

SEZIONE B-2

PROGRESSIVA 20.00

S	STERRO	m <sup>2</sup>	2.53
A	BASE	m <sup>2</sup>	0.26
B	MISTO CEMENTATO	m <sup>2</sup>	0.48
C	FONDAZIONE	m <sup>2</sup>	1.11
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	2.31
d	COMPATTAMENTO	m	4.48
f	SCOTICO IN TRINCEA	m	3.09



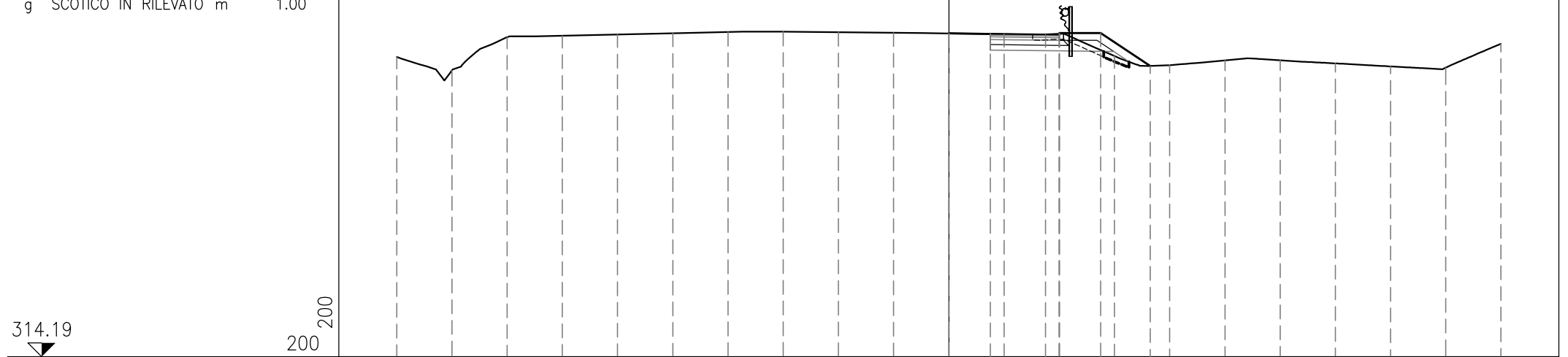
PROGRESSIVE TERRENO	20.00	18.00	16.00	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	324.91	324.58	325.63	325.72	325.79	325.86	325.93	325.93	325.87	325.81	325.76	325.72	325.76	325.33	324.88	324.77	324.68	324.59	324.52	324.46	324.33
PROGRESSIVE PROGETTO											0.00	1.50	3.50	4.00	5.50	6.30					
PARZIALI PROGETTO											1.50	2.00	0.50	1.50	0.80						
QUOTE PROGETTO											325.76	325.73	325.70	325.76	325.69	325.76	325.23				

PROFILO CORSIA B

SEZIONE B-3

PROGRESSIVA 40.00

S	STERRO	m <sup>2</sup>	2.01
R	RIPORTO	m <sup>2</sup>	0.08
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.12
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	3.51
d	COMPATTAMENTO	m	4.11
f	SCOTICO IN TRINCEA	m	2.71
g	SCOTICO IN RILEVATO	m	1.00



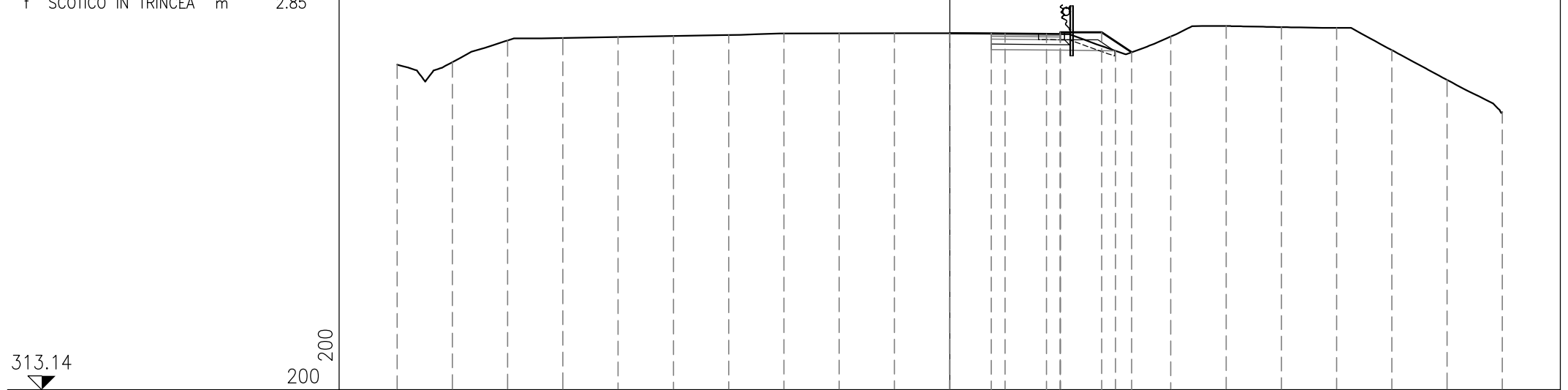
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	325.06	324.56	325.77	325.82	325.87	325.92	325.96	325.97	325.95	325.93	325.91	325.88	325.89	325.09	324.76	324.93	324.93	324.82	324.71	324.67	325.53
PROGRESSIVE PROGETTO											0.00	1.50	3.50	4.00	5.50	7.30					
PARZIALI PROGETTO											1.50	2.00	0.50	1.50	1.80						
QUOTE PROGETTO											325.91	325.89	325.86	325.93	325.86	325.93	324.73				

PROFILO CORSIA B

SEZIONE B-4

PROGRESSIVA 60.00

S	STERRO	m <sup>2</sup>	2.12
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.10
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	2.66
d	COMPATTAMENTO	m	4.46
f	SCOTICO IN TRINCEA	m	2.85



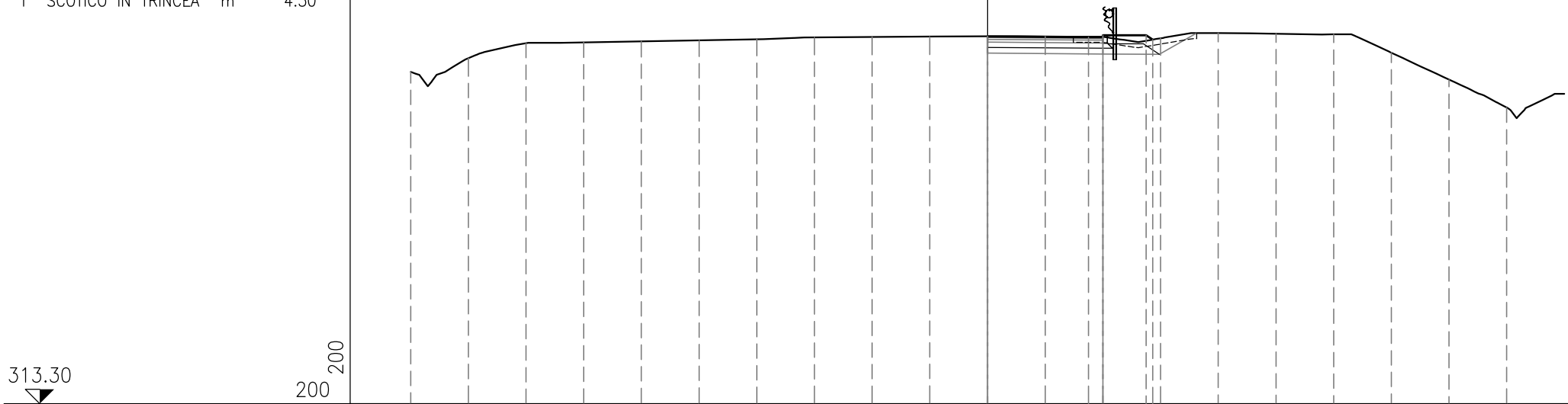
PROGRESSIVE TERRENO	20.00	18.00	16.00	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	324.90	324.98	325.77	325.86	325.89	325.93	325.97	326.03	326.03	326.03	326.04	326.02	326.00	326.40	325.91	326.29	326.25	326.22	325.42	324.34	323.18
PROGRESSIVE PROGETTO										0.00	1.50	3.50	4.00	5.50	6.59						
PARZIALI PROGETTO										1.50	2.00	0.50	1.50	1.09							
QUOTE PROGETTO										326.03	326.02	326.00	326.07	326.07	325.34						

PROFILO CORSIA B

SEZIONE B-5

PROGRESSIVA 68.01

S	STERRO	m <sup>2</sup>	3.72
A	BASE	m <sup>2</sup>	0.40
B	MISTO CEMENTATO	m <sup>2</sup>	0.76
C	FONDAZIONE	m <sup>2</sup>	1.36
a	USURA	m	4.00
b	BINDER	m	4.00
c	VEGETALE	m	1.62
d	COMPATTAMENTO	m	5.96
f	SCOTICO IN TRINCEA	m	4.30



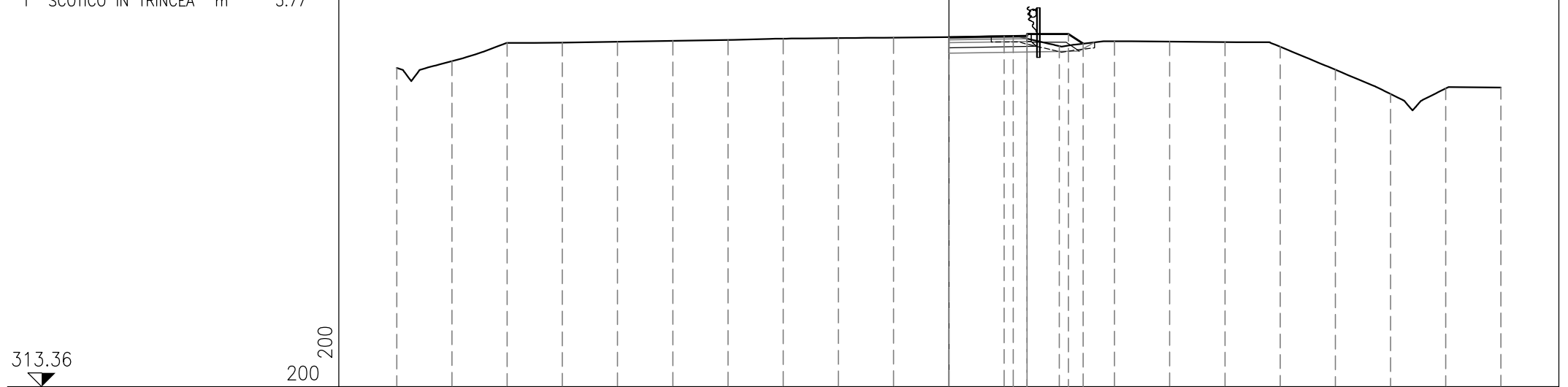
PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	324.82	325.29	325.81	325.84	325.88	325.91	325.95	326.02	326.03	326.04	326.06	326.05	326.04	325.99	326.17	326.14	326.12	325.49	324.55	323.58
PROGRESSIVE PROGETTO											0.00		3.50	4.00	4.00	5.50	5.73			
PARZIALI PROGETTO												3.50	0.50	1.50	0.23					
QUOTE PROGETTO											326.05		326.02	326.09	326.02	326.09	325.94			

PROFILO CORSIA B

SEZIONE B-6

PROGRESSIVA 88.01

S	STERRO	m <sup>2</sup>	2.27
A	BASE	m <sup>2</sup>	0.28
B	MISTO CEMENTATO	m <sup>2</sup>	0.55
C	FONDAZIONE	m <sup>2</sup>	1.09
a	USURA	m	2.83
b	BINDER	m	2.83
c	VEGETALE	m	1.99
d	COMPATTAMENTO	m	4.72
f	SCOTICO IN TRINCEA	m	3.77



PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	324.91	325.16	325.82	325.83	325.86	325.89	325.92	325.97	325.99	326.01	326.03	326.06	326.07	325.70	325.88	325.87	325.85	325.68	324.85	323.97	324.17	324.20
PROGRESSIVE PROGETTO											0.00	2.33	2.83	2.83	4.33	4.86						
PARZIALI PROGETTO											2.33	0.50	1.50	0.53								
QUOTE PROGETTO											326.03	326.06	326.14	326.07	326.14	325.79						

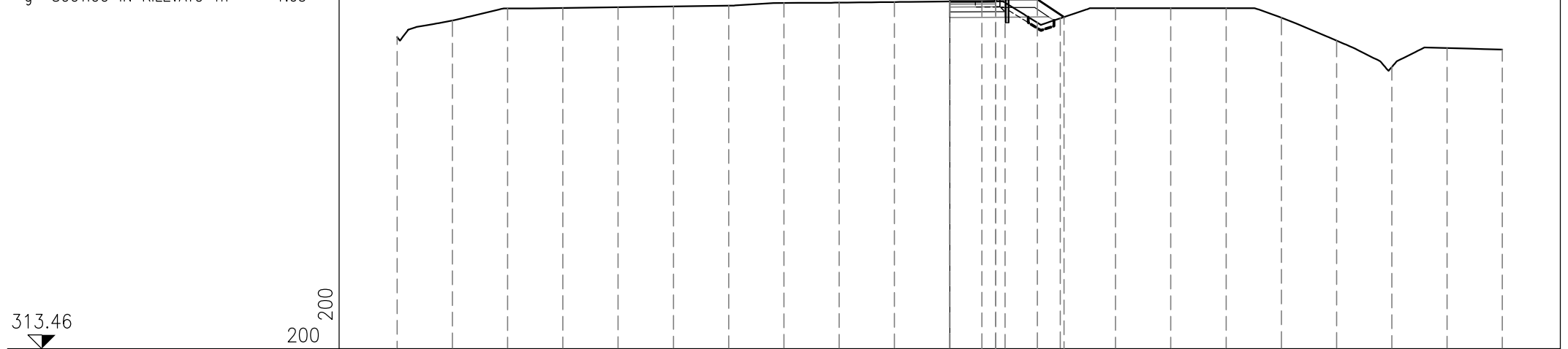


PROFILO CORSIA B

SEZIONE B-7

PROGRESSIVA 108.01

S	STERRO	m <sup>2</sup>	1.37
R	RIPORTO	m <sup>2</sup>	0.16
A	BASE	m <sup>2</sup>	0.17
B	MISTO CEMENTATO	m <sup>2</sup>	0.35
C	FONDAZIONE	m <sup>2</sup>	0.86
a	USURA	m	1.67
b	BINDER	m	1.67
c	VEGETALE	m	2.50
d	COMPATTAMENTO	m	2.84
f	SCOTICO IN TRINCEA	m	2.07
g	SCOTICO IN RILEVATO	m	1.03



PROGRESSIVE TERRENO	-20.00	-18.00	-16.00	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	324.76	325.35	325.79	325.81	325.84	325.87	325.89	325.99	326.00	326.02	326.05	326.00	325.44	325.80	325.80	325.80	325.46	324.63	323.67	324.36	324.30	
PROGRESSIVE PROGETTO											0.00	1.17	1.67	3.17	4.13							
PARZIALI PROGETTO											1.17	0.50	1.50	0.96								
QUOTE PROGETTO											326.04	326.05	326.12	326.05	326.12	325.48						



**CORSIA C**

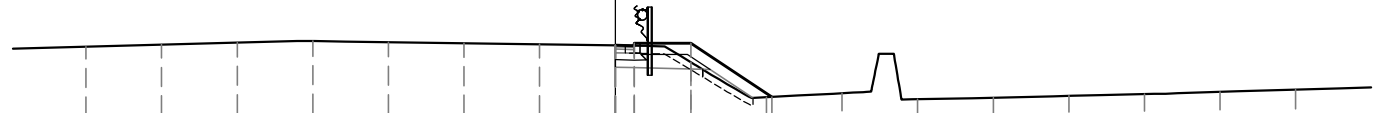
PROFILO CORSIA C

SEZIONE C-1

PROGRESSIVA 0.00

S	STERRO	m <sup>2</sup>	1.06
R	RIPORTO	m <sup>2</sup>	0.08
A	BASE	m <sup>2</sup>	0.05
B	MISTO CEMENTATO	m <sup>2</sup>	0.12
C	FONDAZIONE	m <sup>2</sup>	0.70
a	USURA	m	0.50
b	BINDER	m	0.50
c	VEGETALE	m	3.92
d	COMPATTAMENTO	m	2.31
f	SCOTICO IN TRINCEA	m	2.22
g	SCOTICO IN RILEVATO	m	1.53

315.59  
  
 200 200



PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.99	327.05	327.10	327.14	327.11	327.08	327.06	327.03	326.58	325.65	325.76	325.60	325.64	325.69	325.74	325.80	325.86
PROGRESSIVE PROGETTO								0.00	0.00	0.50	0.50	2.00	4.14				
PARZIALI PROGETTO								0.50	1.50	2.14							
QUOTE PROGETTO								327.03	327.03	327.09	327.02	327.09	325.66				

PROFILO CORSIA C

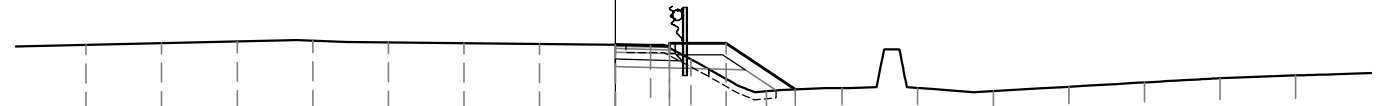
SEZIONE C-2

PROGRESSIVA 20.00

S	STERRO	m <sup>2</sup>	1.14
R	RIPORTO	m <sup>2</sup>	0.49
A	BASE	m <sup>2</sup>	0.15
B	MISTO CEMENTATO	m <sup>2</sup>	0.31
C	FONDAZIONE	m <sup>2</sup>	0.87
a	USURA	m	1.43
b	BINDER	m	1.43
c	VEGETALE	m	3.55
d	COMPATTAMENTO	m	2.47
f	SCOTICO IN TRINCEA	m	2.34
g	SCOTICO IN RILEVATO	m	1.91

315.63

200  
200



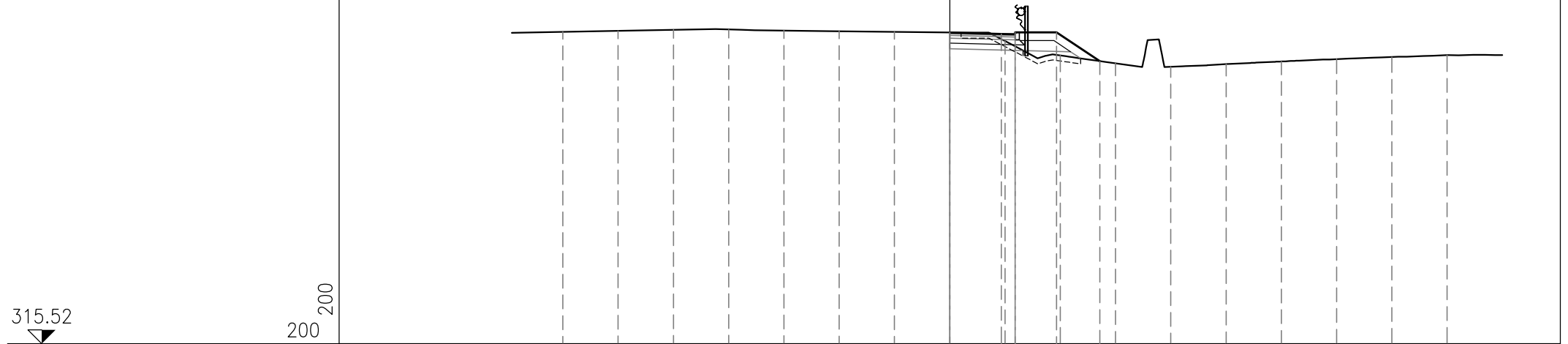
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.90	326.94	326.99	327.01	326.96	326.94	326.92	326.90	326.51	325.67	325.75	325.76	325.67	325.79	325.90	326.01	326.09
PROGRESSIVE PROGETTO								0.00	0.93	1.43	2.93	4.76					
PARZIALI PROGETTO								0.93	0.50	1.50	1.83						
QUOTE PROGETTO								326.90	326.88	326.93	326.86	326.93	325.71				

PROFILO CORSIA C

SEZIONE C-3

PROGRESSIVA 40.00

S	STERRO	m <sup>2</sup>	1.23
R	RIPORTO	m <sup>2</sup>	0.32
A	BASE	m <sup>2</sup>	0.24
B	MISTO CEMENTATO	m <sup>2</sup>	0.48
C	FONDAZIONE	m <sup>2</sup>	1.07
a	USURA	m	2.37
b	BINDER	m	2.37
c	VEGETALE	m	3.22
d	COMPATTAMENTO	m	2.65
f	SCOTICO IN TRINCEA	m	2.41
g	SCOTICO IN RILEVATO	m	2.17



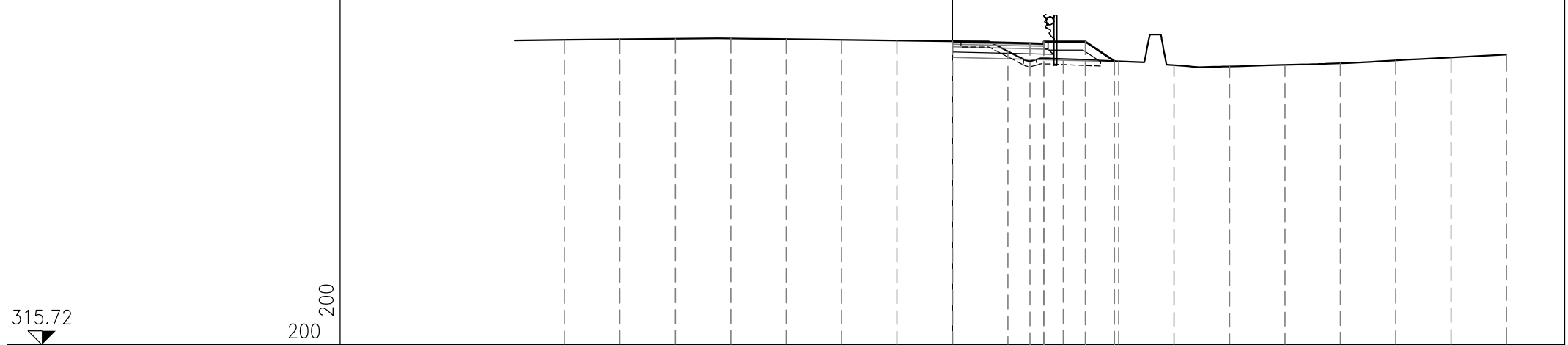
PROGRESSIVE TERRENO	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.80	326.83	326.87	326.88	326.84	326.82	326.80	326.77	326.46	325.94	325.66	325.53	325.63	325.72	325.81	325.88	325.95
PROGRESSIVE PROGETTO								0.00	1.87	2.37	3.87	5.43					
PARZIALI PROGETTO								1.87	0.50	1.50	1.56						
QUOTE PROGETTO								326.77	326.72	326.78	326.78	325.74					

PROFILO CORSIA C

SEZIONE C-4

PROGRESSIVA 60.00

S	STERRO	m <sup>2</sup>	1.22
R	RIPORTO	m <sup>2</sup>	0.01
A	BASE	m <sup>2</sup>	0.33
B	MISTO CEMENTATO	m <sup>2</sup>	0.64
C	FONDAZIONE	m <sup>2</sup>	1.25
a	USURA	m	3.30
b	BINDER	m	3.30
c	VEGETALE	m	2.61
d	COMPATTAMENTO	m	4.87
f	SCOTICO IN TRINCEA	m	4.73
g	SCOTICO IN RILEVATO	m	0.50



315.72

200

PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.71	326.73	326.75	326.76	326.74	326.71	326.69	326.66	326.30	326.02	325.94	325.80	325.75	325.81	325.87	325.97	326.08	326.18
PROGRESSIVE PROGETTO								0.00	2.80	3.30	3.30	4.80	5.85					
PARZIALI PROGETTO									2.80	0.50	1.50	1.05						
QUOTE PROGETTO								326.66	326.59	326.64	326.57	326.64	325.94					

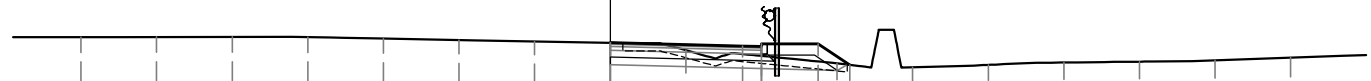
PROFILO CORSIA C

SEZIONE C-5

PROGRESSIVA 75.00

S	STERRO	m <sup>2</sup>	2.30
A	BASE	m <sup>2</sup>	0.40
B	MISTO CEMENTATO	m <sup>2</sup>	0.76
C	FONDAZIONE	m <sup>2</sup>	1.40
a	USURA	m	4.00
b	BINDER	m	4.00
c	VEGETALE	m	2.36
d	COMPATTAMENTO	m	6.01
f	SCOTICO IN TRINCEA	m	6.02

315.87  
  
 200 200



PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.68	326.68	326.69	326.68	326.64	326.60	326.56	326.53	326.33	326.18	325.98	325.88	325.94	326.01	326.03	326.07	326.14
PROGRESSIVE PROGETTO								0.00		3.50	4.00	4.00	5.50	6.34			
PARZIALI PROGETTO									3.50	0.50	1.50	0.84					
QUOTE PROGETTO								326.53		326.44	326.50	326.43	326.50	325.94			



PROFILO CORSIA C

SEZIONE C-6

PROGRESSIVA 80.00

S	STERRO	m <sup>2</sup>	2.53
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.50
C	FONDAZIONE	m <sup>2</sup>	1.12
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	2.07
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	3.58

315.92  
  
 200 200



PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.68	326.68	326.68	326.67	326.62	326.58	326.54	326.50	326.44	326.42	326.08	325.95	326.08	326.13	326.13	326.12	326.20
PROGRESSIVE PROGETTO							0.00	1.50	3.50	4.00	5.50	6.10					
PARZIALI PROGETTO							1.50	2.00	0.50	1.50	0.60						
QUOTE PROGETTO							326.50	326.46	326.41	326.46	326.39	326.46	326.06				

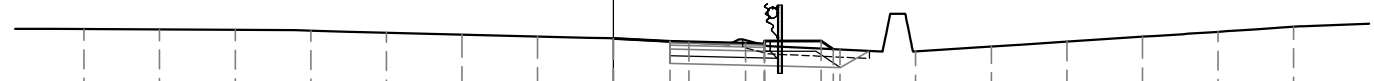
PROFILO CORSIA C

SEZIONE C-7

PROGRESSIVA 100.00

S	STERRO	m <sup>2</sup>	2.62
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.13
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	1.74
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	3.38

316.08  
  
 200 200



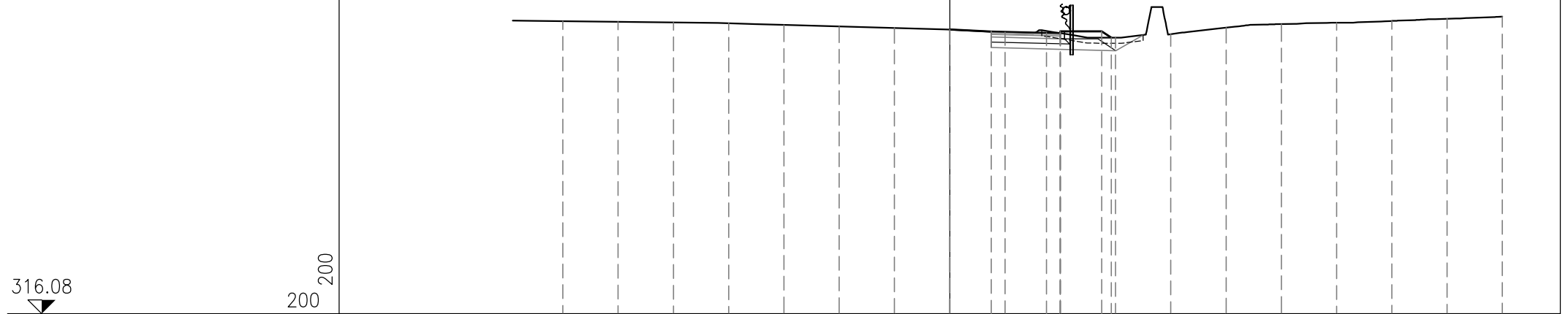
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.68	326.67	326.66	326.64	326.58	326.53	326.48	326.43	326.33	326.25	326.14	326.09	326.22	326.35	326.48	326.61	326.74
PROGRESSIVE PROGETTO								0.00	1.50	3.50	4.00	5.50	5.82				
PARZIALI PROGETTO								1.50	2.00	0.50	1.50	0.32					
QUOTE PROGETTO								326.43	326.35	326.30	326.36	326.29	326.36	326.14			

PROFILO CORSIA C

SEZIONE C-8

PROGRESSIVA 120.00

S	STERRO	m <sup>2</sup>	2.66
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.50
C	FONDAZIONE	m <sup>2</sup>	1.13
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	1.77
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	3.69



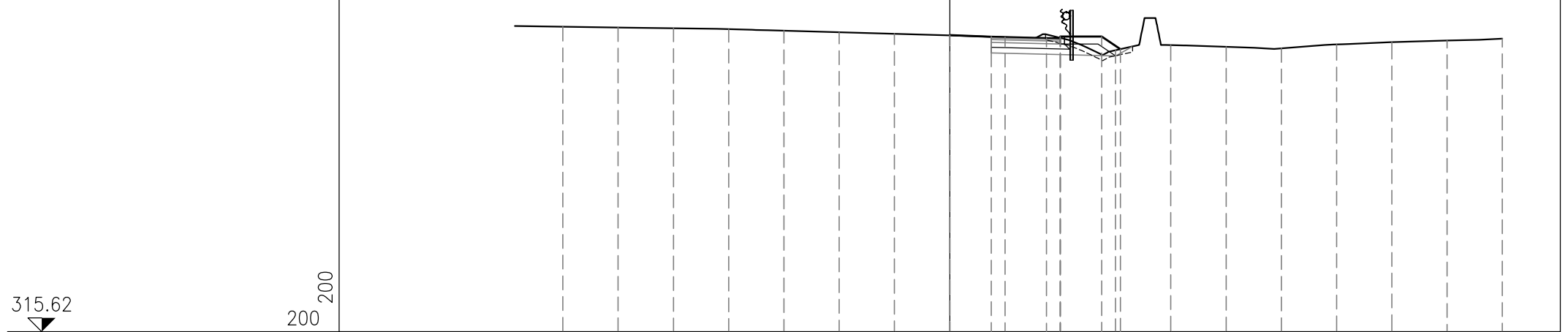
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.68	326.66	326.64	326.61	326.54	326.49	326.44	326.38	326.28	326.25	326.08	326.21	326.45	326.57	326.63	326.69	326.77	326.84
PROGRESSIVE PROGETTO							0.00	1.50	3.50	4.00	5.85							
PARZIALI PROGETTO							1.50	2.00	0.50	1.50	0.35							
QUOTE PROGETTO							326.38	326.31	326.26	326.31	326.24	326.31	326.08					

PROFILO CORSIA C

SEZIONE C-9

PROGRESSIVA 140.00

S	STERRO	m <sup>2</sup>	2.17
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.13
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	2.17
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	3.32



315.62

200  
200

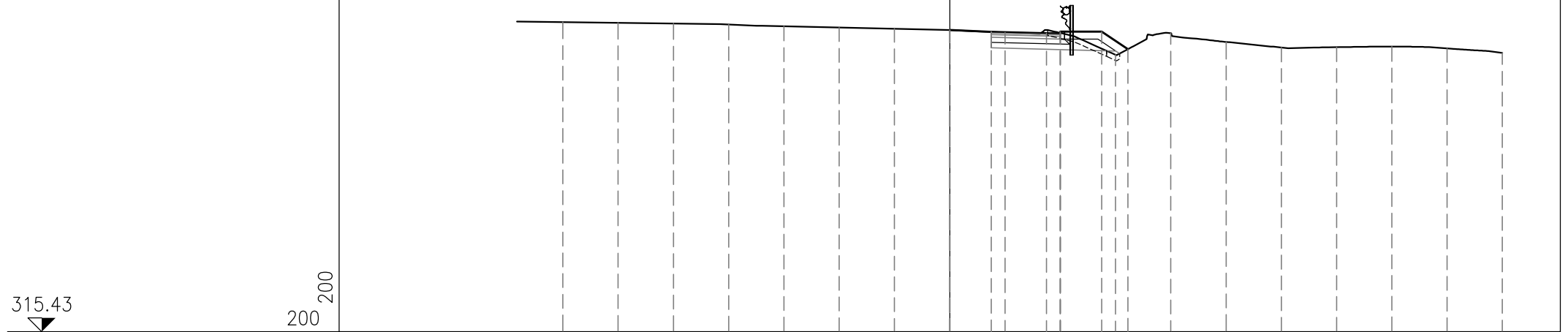
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.66	326.63	326.60	326.57	326.51	326.46	326.40	326.34	326.28	326.25	326.21	325.99	325.93	325.88	326.02	326.10	326.16	326.23
PROGRESSIVE PROGETTO								0.00	1.50	3.50	4.00	5.50	6.18					
PARZIALI PROGETTO								1.50	2.00	0.50	1.50	0.68						
QUOTE PROGETTO								326.35	326.29	326.24	326.30	326.30	325.85					

PROFILO CORSIA C

SEZIONE C-10

PROGRESSIVA 149.00

S	STERRO	m <sup>2</sup>	2.03
R	RIPORTO	m <sup>2</sup>	0.04
A	BASE	m <sup>2</sup>	0.26
B	MISTO CEMENTATO	m <sup>2</sup>	0.50
C	FONDAZIONE	m <sup>2</sup>	1.11
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	2.49
d	COMPATTAMENTO	m	4.17
f	SCOTICO IN TRINCEA	m	2.26
g	SCOTICO IN RILEVATO	m	0.53



PROGRESSIVE TERRENO	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.64	326.61	326.58	326.55	326.48	326.44	326.39	326.35	326.26	326.24	325.45	326.23	325.92	325.72	325.73	325.75	325.68	325.52
PROGRESSIVE PROGETTO								0.00	1.50	3.50	4.00	5.50	6.45					
PARZIALI PROGETTO								1.50	2.00	0.50	1.50	0.95						
QUOTE PROGETTO								326.35	326.28	326.23	326.29	326.29	325.66					

**CORSIA D**

PROFILO CORSIA D

SEZIONE D-1

PROGRESSIVA 0.00

S	STERRO	m <sup>2</sup>	2.32
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.14
D	SCAVO FOSSO	m <sup>2</sup>	0.76
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	2.09
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	3.22

315.53  
  
 200 200



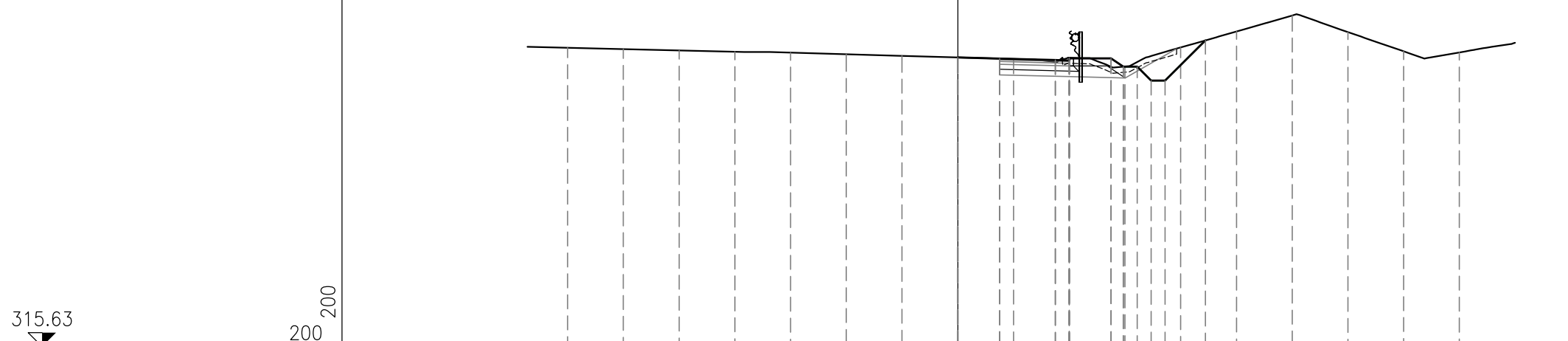
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	326.43	326.40	326.36	326.32	326.25	326.20	326.15	326.10	326.04	326.12	325.63	325.80	325.77	326.19	326.93	327.22	326.05	
PROGRESSIVE PROGETTO								0.00	1.50	3.50	4.00	5.50	6.12	6.62	7.12	7.62	8.26	
PARZIALI PROGETTO								1.50	2.00	0.50	1.50	0.62	0.50	0.50	0.50	0.50	0.64	
QUOTE PROGETTO								326.10	326.06	326.01	326.06	325.99	326.06	325.65	325.65	325.15	325.15	325.80

PROFILO CORSIA D

SEZIONE D-2

PROGRESSIVA 20.00

S	STERRO	m <sup>2</sup>	2.98
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.13
D	SCAVO FOSSO	m <sup>2</sup>	1.52
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	1.88
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	4.28



PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	326.35	326.30	326.25	326.20	326.17	326.11	326.05	326.00	325.94	325.99	325.67	326.36	326.93	327.50	326.91	326.22	326.18	
PROGRESSIVE PROGETTO								0.00	1.50	3.50	4.00	5.50	5.94	6.44	6.94	7.44	8.89	
PARZIALI PROGETTO								1.50	2.00	0.50	1.50	0.44	0.50	0.50	0.50	0.50	1.45	
QUOTE PROGETTO								326.00	325.95	325.90	325.96	325.89	325.96	325.67	325.67	325.17	325.17	326.61

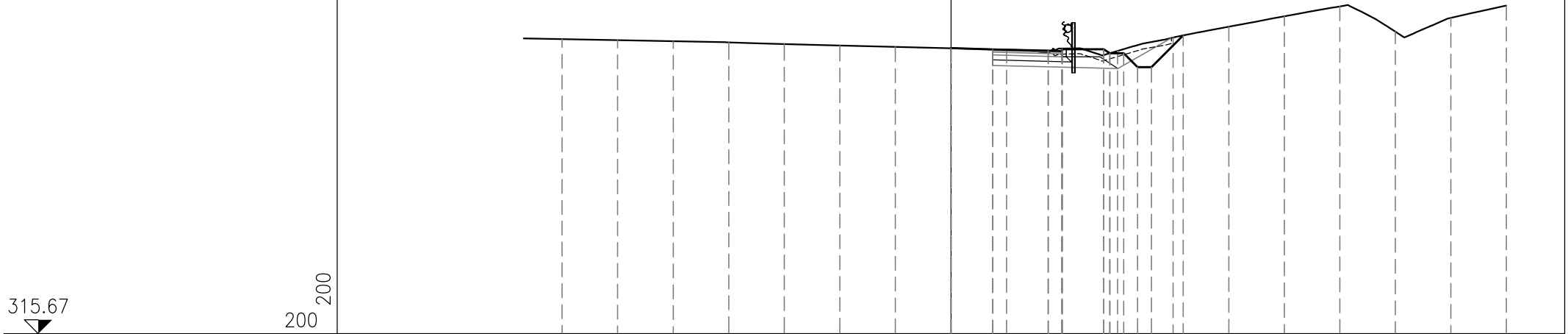


PROFILO CORSIA D

SEZIONE D-3

PROGRESSIVA 40.00

S	STERRO	m <sup>2</sup>	3.36
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.13
D	SCAVO FOSSO	m <sup>2</sup>	1.20
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	1.61
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	4.38



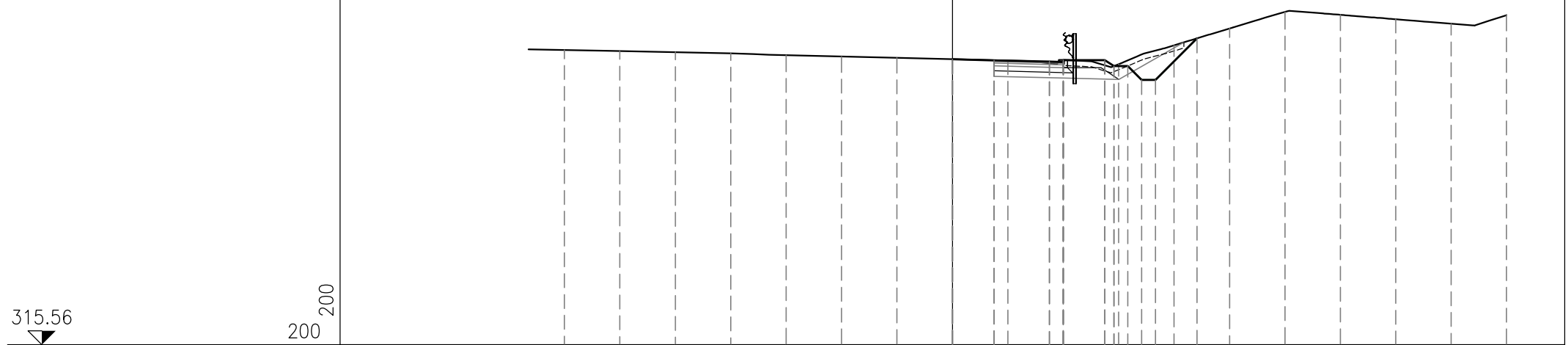
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	326.27	326.23	326.19	326.15	326.09	326.04	325.99	325.94	325.88	325.93	325.84	326.32	326.71	327.09	327.44	326.53	327.03	327.47	
PROGRESSIVE PROGETTO								0.00	1.50	3.50	4.00	5.50	6.22	6.72	7.22	8.36			
PARZIALI PROGETTO								1.50	2.00	0.50	1.50	0.22	0.50	0.50	0.50	1.14			
QUOTE PROGETTO								325.94	325.90	325.85	325.90	325.83	325.90	325.76	325.26	325.26	326.40		

PROFILO CORSIA D

SEZIONE D-4

PROGRESSIVA 60.00

S	STERRO	m <sup>2</sup>	3.34
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.50
C	FONDAZIONE	m <sup>2</sup>	1.13
D	SCAVO FOSSO	m <sup>2</sup>	1.61
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	1.75
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	4.49



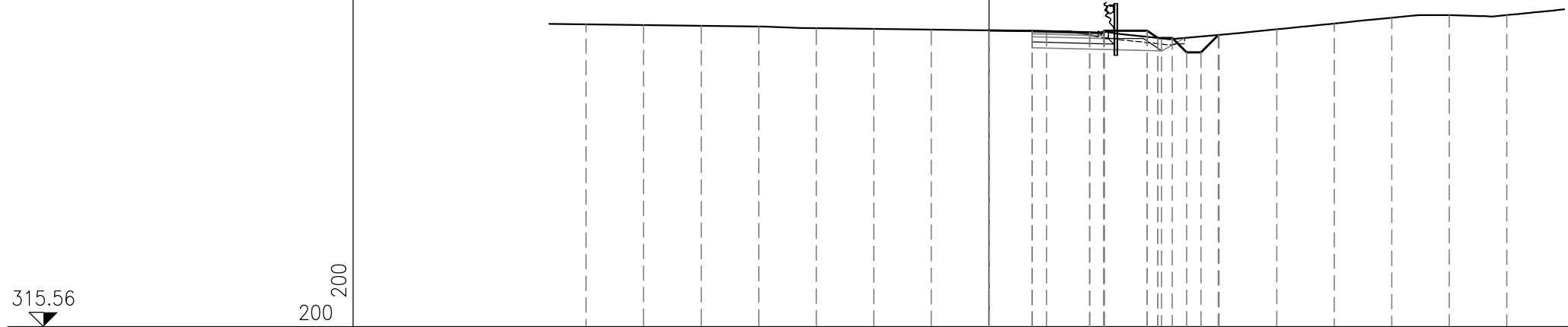
PROGRESSIVE TERRENO	14.00	12.00	10.00	8.00	6.00	4.00	2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.18	326.14	326.10	326.07	326.00	325.95	325.90	325.85	325.80	325.82	325.67	326.35	326.96	327.55	327.45	327.29	327.13	327.44
PROGRESSIVE PROGETTO							0.00	1.50	3.50	4.00	4.00	5.50	5.83	6.33	6.83	7.33	8.83	
PARZIALI PROGETTO							1.50	2.00	0.50	1.50	0.33	0.50	0.50	0.50	1.50			
QUOTE PROGETTO							325.85	325.81	325.76	325.82	325.75	325.82	325.60	325.60	325.10	325.10	326.60	

PROFILO CORSIA D

SEZIONE D-5

PROGRESSIVA 80.00

S	STERRO	m <sup>2</sup>	2.61
A	BASE	m <sup>2</sup>	0.25
B	MISTO CEMENTATO	m <sup>2</sup>	0.49
C	FONDAZIONE	m <sup>2</sup>	1.13
D	SCAVO FOSSO	m <sup>2</sup>	0.54
a	USURA	m	2.50
b	BINDER	m	2.50
c	VEGETALE	m	1.80
d	COMPATTAMENTO	m	4.51
f	SCOTICO IN TRINCEA	m	2.90



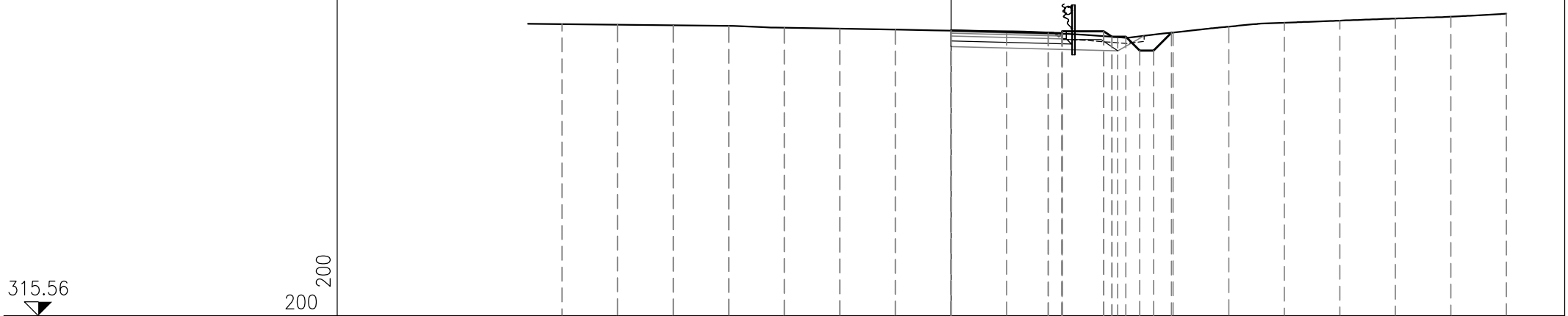
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.08	326.06	326.03	326.00	325.95	325.92	325.89	325.87	325.84	325.81	325.59	325.71	325.91	326.11	326.31	326.40	326.40
PROGRESSIVE PROGETTO							0.00	1.50	3.50	4.00	4.00	5.50	5.87	6.37	6.87	7.37	7.98
PARZIALI PROGETTO							1.50	2.00	0.50	1.50	0.37	0.50	0.50	0.50	0.50	0.50	0.61
QUOTE PROGETTO							325.87	325.85	325.80	325.86	325.79	325.86	325.61	325.61	325.11	325.11	325.71

PROFILO CORSIA D

SEZIONE D-6

PROGRESSIVA 86.66

S	STERRO	m <sup>2</sup>	3.63
A	BASE	m <sup>2</sup>	0.40
B	MISTO CEMENTATO	m <sup>2</sup>	0.76
C	FONDAZIONE	m <sup>2</sup>	1.40
D	SCAVO FOSSO	m <sup>2</sup>	0.59
a	USURA	m	4.00
b	BINDER	m	4.00
c	VEGETALE	m	1.71
d	COMPATTAMENTO	m	6.01
f	SCOTICO IN TRINCEA	m	2.95



PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
QUOTE TERRENO	326.06	326.04	326.02	325.99	325.93	325.90	325.86	325.83	325.80	325.69	325.59	325.76	325.97	326.11	326.19	326.26	326.33	326.43	
PROGRESSIVE PROGETTO								0.00		3.50	4.00	4.00	5.50	5.80	6.30	6.80	7.30	7.94	
PARZIALI PROGETTO									3.50	0.50	1.50	0.30	0.50	0.50	0.50	0.50	0.64		
QUOTE PROGETTO								325.83		325.74	325.80	325.73	325.80	325.60	325.60	325.10	325.10	325.75	

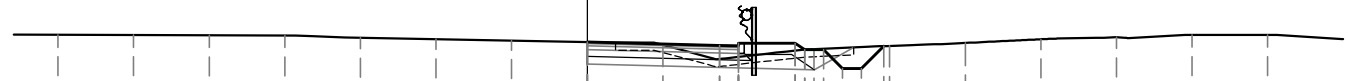
PROFILO CORSIA D

SEZIONE D-7

PROGRESSIVA 100.00

S	STERRO	m <sup>2</sup>	2.96
A	BASE	m <sup>2</sup>	0.40
B	MISTO CEMENTATO	m <sup>2</sup>	0.77
C	FONDAZIONE	m <sup>2</sup>	1.40
D	SCAVO FOSSO	m <sup>2</sup>	0.59
a	USURA	m	4.00
b	BINDER	m	4.00
c	VEGETALE	m	1.65
d	COMPATTAMENTO	m	6.01
f	SCOTICO IN TRINCEA	m	6.35

315.34  
  
 200 200



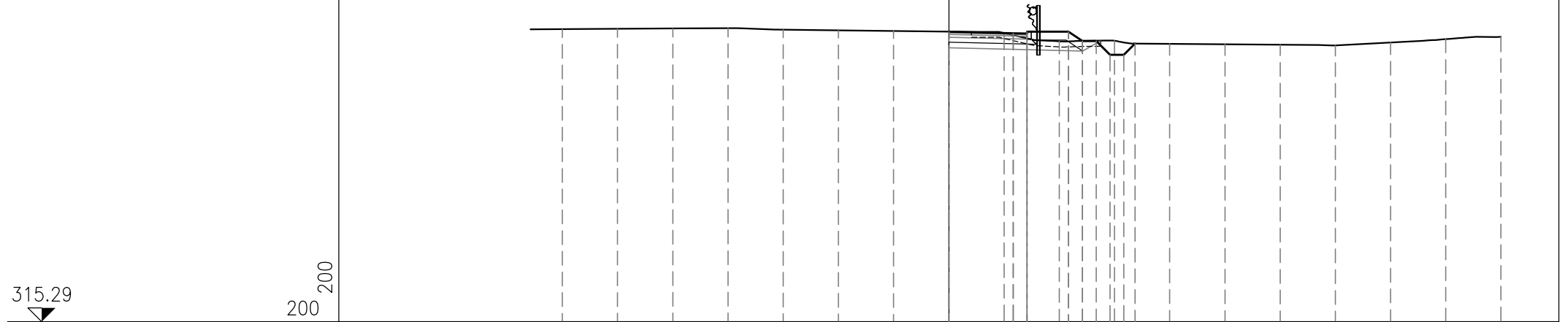
PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	326.00	325.99	325.99	325.98	325.92	325.88	325.85	325.81	325.73	325.42	325.62	325.71	325.78	325.88	325.94	326.00	326.00
PROGRESSIVE PROGETTO								0.00		3.50	4.00	4.00	5.50	6.25	6.75	7.25	7.85
PARZIALI PROGETTO									3.50	0.50	1.50	0.25	0.50	0.50	0.50	0.50	0.60
QUOTE PROGETTO								325.81		325.72	325.78	325.71	325.78	325.61	325.61	325.11	325.70

PROFILO CORSIA D

SEZIONE D-8

PROGRESSIVA 120.01

S	STERRO	m <sup>2</sup>	2.41
A	BASE	m <sup>2</sup>	0.28
B	MISTO CEMENTATO	m <sup>2</sup>	0.55
C	FONDAZIONE	m <sup>2</sup>	1.17
D	SCAVO FOSSO	m <sup>2</sup>	0.45
a	USURA	m	2.83
b	BINDER	m	2.83
c	VEGETALE	m	1.96
d	COMPATTAMENTO	m	4.84
f	SCOTICO IN TRINCEA	m	4.72



PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	325.89	325.90	325.92	325.93	325.87	325.85	325.83	325.80	325.75	325.45	325.47	325.36	325.34	325.33	325.31	325.41	325.53	325.61
PROGRESSIVE PROGETTO								0.00	2.33	2.83	4.33	4.84	5.34	5.84	6.34	6.75		
PARZIALI PROGETTO								2.33	0.50	1.50	0.51	0.50	0.50	0.50	0.50	0.41		
QUOTE PROGETTO								325.80	325.74	325.80	325.73	325.80	325.46	325.46	324.96	324.96	325.37	

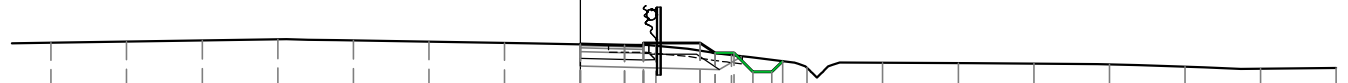
PROFILO CORSIA D

SEZIONE D-9

PROGRESSIVA 140.00

S	STERRO	m <sup>2</sup>	2.15
A	BASE	m <sup>2</sup>	0.17
B	MISTO CEMENTATO	m <sup>2</sup>	0.34
C	FONDAZIONE	m <sup>2</sup>	0.94
D	SCAVO FOSSO	m <sup>2</sup>	0.29
a	USURA	m	1.67
b	BINDER	m	1.67
c	VEGETALE	m	1.83
d	COMPATTAMENTO	m	3.68
f	SCOTICO IN TRINCEA	m	3.55

314.84  
  
 200 200



PROGRESSIVE TERRENO	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
PARZIALI TERRENO		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
QUOTE TERRENO	325.77	325.80	325.82	325.85	325.83	325.79	325.76	325.72	325.68	325.44	325.10	325.24	325.22	325.21	325.19	325.13	325.08	325.10
PROGRESSIVE PROGETTO								0.00	1.17	1.67	3.17							
PARZIALI PROGETTO								1.17	0.50	1.50	0.40							
QUOTE PROGETTO								325.73	325.70	325.76	325.76	325.49	325.49	324.99	324.99	325.28		

