



Anas SpA

Direzione Centrale Progettazione

MATRICE DI REVISIONE

DESCRIZIONE MODIFICA

EMISSIONE NUOVO ELABORATO

REV.	
A	
B	
C	
D	

ASR 18/07

AUTOSTRADA A3 SALERNO – REGGIO CALABRIA

LAVORI DI AMMODERNAMENTO ED ADEGUAMENTO AL TIPO 1a DELLE NORME CNR/80
 Dal km 153+400 al km 173+900
 MACROLOTTO 3 – PARTE 2^

PROGETTO ESECUTIVO DI DETTAGLIO

CONTRAENTE GENERALE



IL RESPONSABILE DEL CONTRAENTE GENERALE

ITALSARC S.p.A.
 il Direttore Tecnico
 Ing. Maurizio Benucci

GRUPPO DI PROGETTAZIONE DEL PROGETTO ESECUTIVO APPROVATO

RTP: TECHNITAL S.p.A. (mandataria)
 3TI PROGETTI ITALIA S.p.A.
 PROMETEENGINEERING.IT S.r.l.
 STUDIO MELE ASSOCIATI S.r.l.
 SOIL S.r.l.
 SITECO S.r.l.

INTEGRAZIONE PRESTAZIONI SPECIALISTICHE Dott. Ing. M. Raccosta
 IL GEOLOGO
 Dott. Geol. Vittorio Federici
 Ordine dei Geologi del Lazio n. 784

PROGETTAZIONE
 RESPONSABILE TAGLIO

PROGETTISTA
 RESPONSABILE WBS



DIREZIONE LAVORI:

IL COORDINATORE DELLA SICUREZZA
 IN FASE DI ESECUZIONE
 Dott. Ing. Mario Beomonte
 Ordine Ing. Roma n. 3279

VISTO: ANAS S.p.A. –
 IL RESPONSABILE DEL PROCEDIMENTO
 Dott. Ing. Luigi Silletta

PROGETTO STRADALE
 RECUPERO SEDIME FERROVIARIO
 SEZIONI TRASVERSALI

CODICE PROGETTO

NOME FILE

NUMERO PROGRESSIVO ELABORATO:

PROGETTO
 L0411B

LIV. PROG. V 1301

V-P31-PS17-TRA-SZ01_A.dwg

550/ac

REVISIONE

SCALA:

CODICE ELAB. P31PS17TRASZ01

A

1:200

D

C

B

A

REV.

Perizia di variante ai sensi dell'art.11, comma 3 Norme generali C.S.A

14/01/2016

Signorini

Maratello

DESCRIZIONE

DATA

REDAITO

VERIFICATO

APPROVATO

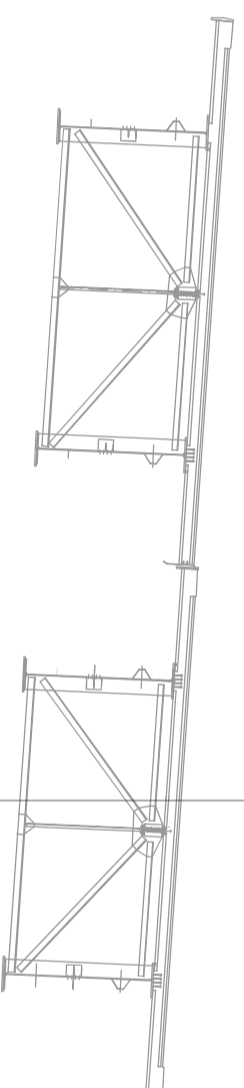
WBS DI RIFERIMENTO : -

PROFILO ASSE PISTA

SEZIONE 1

PROGRESSIVA 0.00

c COMPATTAZIONE P.P. m 2.51
p PAVIMENTAZIONE m 2.50



RACCORDO ALLE PENDENZE LONGITUDINALI
E TRASVERSALI ESISTENTI

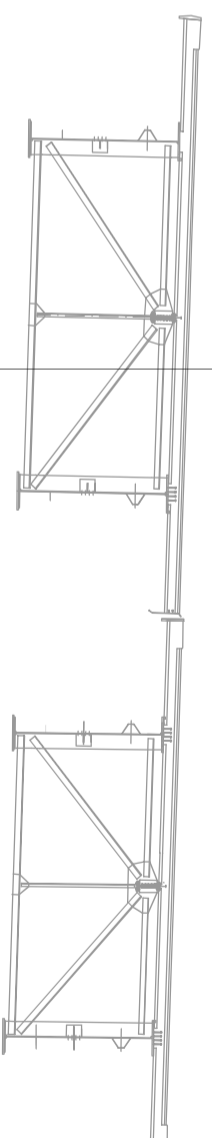
PROGRESSIVE DTM-RILEVOPE	827	200	200
PARZIALI DTM-RILEVOPE	832.76	832.47	832.18
QUOTE DTM-RILEVOPE	-20.00	-15.38	-11.89
PROGRESSIVE PROGETTO	831.85	831.65	831.21
PARZIALI PROGETTO	830.97	830.94	830.80
QUOTE PROGETTO	0.59	0.85	2.02
PROGRESSIVE DTM-RILEVOPE	830.87	830.61	830.37
PARZIALI DTM-RILEVOPE	830.04	829.92	829.58
QUOTE DTM-RILEVOPE	9.87	10.98	14.32
PROGRESSIVE PROGETTO	829.42	829.39	829.27
PARZIALI PROGETTO	829.13	829.04	828.92
QUOTE PROGETTO	16.35	16.70	18.43

PROFILO ASSE PISTA

SEZIONE 2

PROGRESSIVA 20.00

V VEGETALE m² 0.42
 c COMPATTAZIONE P.P. m 2.50
 p PAVIMENTAZIONE m 2.50
 B SCAVO m² 6.59



827
 200
 200

PROGRESSIVE DTM-RILIEVOPE	PARZIALI DTM-RILIEVOPE	QUOTE DTM-RILIEVOPE	PROGRESSIVE DTM-RILIEVOPE	PARZIALI DTM-RILIEVOPE	QUOTE DTM-RILIEVOPE
833.00	2.78	-8.81	833.06	0.47	-1.35
832.97	1.98	-6.03	833.17	0.24	-0.88
832.89	2.70	-4.05	833.19	3.44	-0.64
			833.02	1.25	1.25
			833.04	0.50	1.75
			833.07	1.15	2.90
			833.83		
			835.67	2.92	6.22
			836.45	1.15	9.14
			836.75	1.12	10.29
			836.69	0.64	11.41
			836.77	5.11	12.05
			833.85	0.80	17.16
			833.56	2.04	17.96
			832.82		20.00

Rilievo terreno PEA
 Rilievo As Built

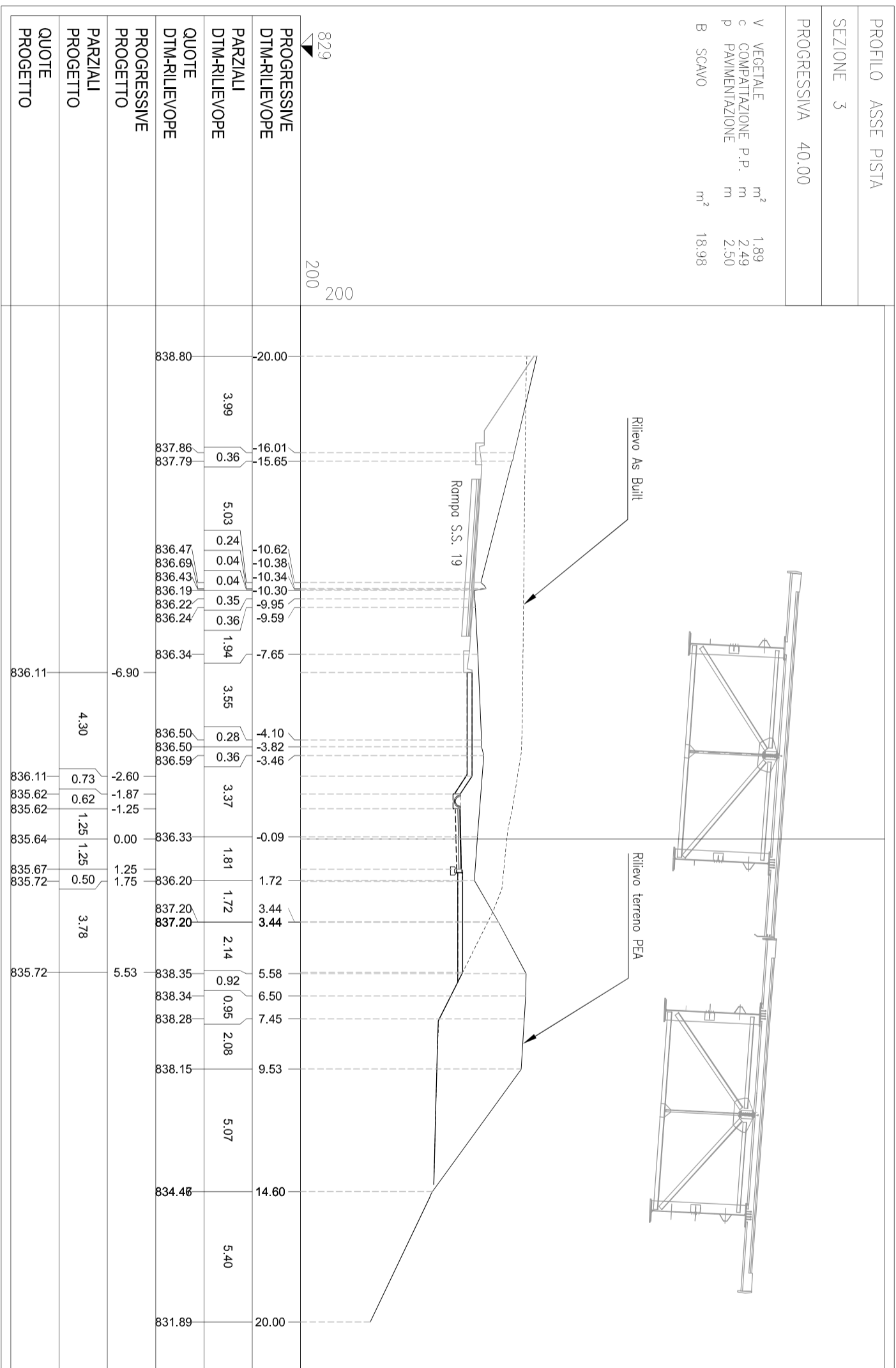
Rampa S.S. 19

PROFILO ASSE PISTA

SEZIONE 3

PROGRESSIVA 40.00

V VEGETALE m² 1,89
 C COMPATTAZIONE P.F. m 2,49
 P PAVIMENTAZIONE m 2,50
 B SCAVO m² 18,98

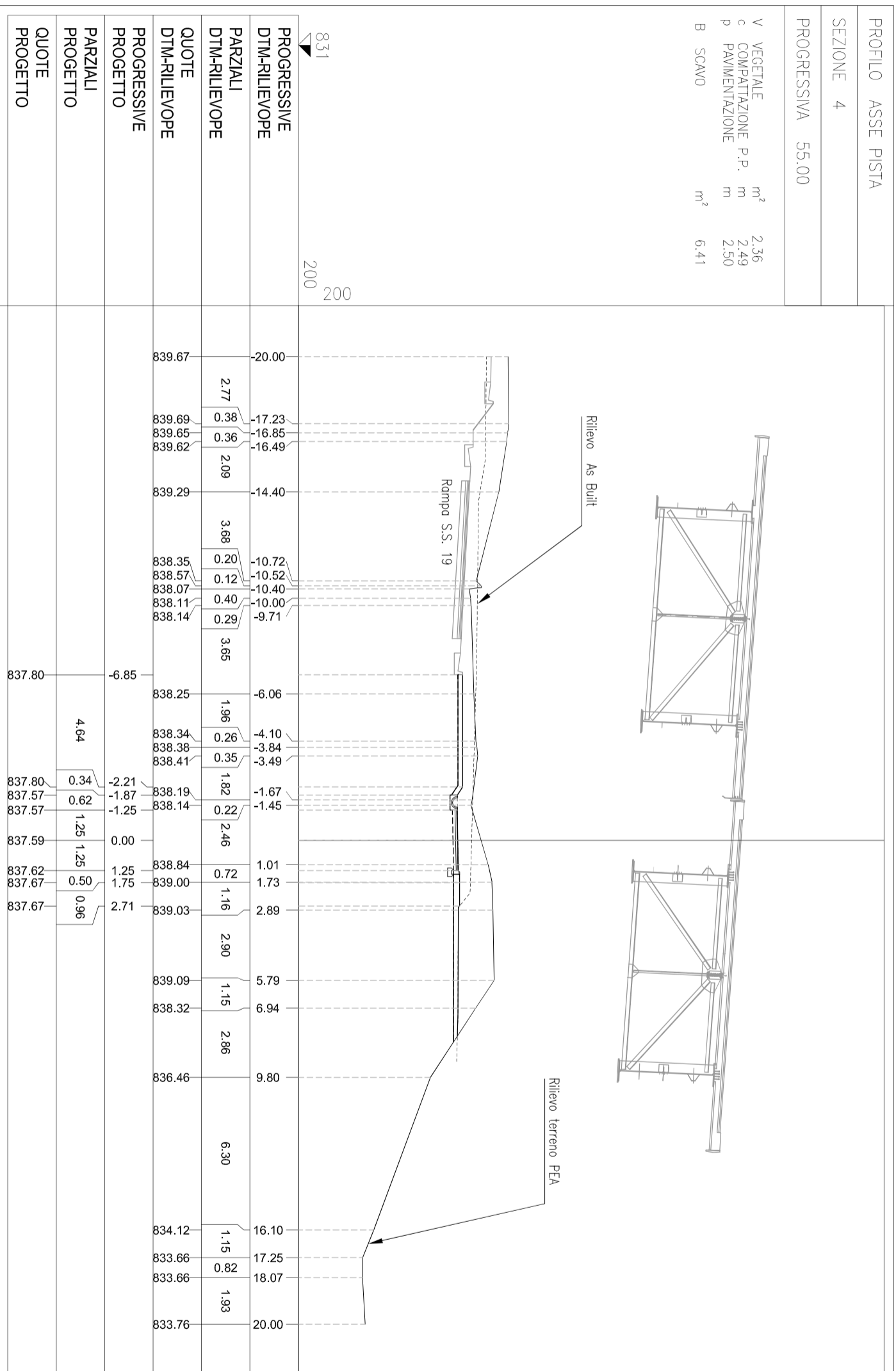


PROFILO ASSE PISTA

SEZIONE 4

PROGRESSIVA 55.00

V VEGETALE m² 2.36
 c COMPATTAZIONE P.P. m 2.49
 p PAVIMENTAZIONE m 2.50
 B SCAVO m² 6.41

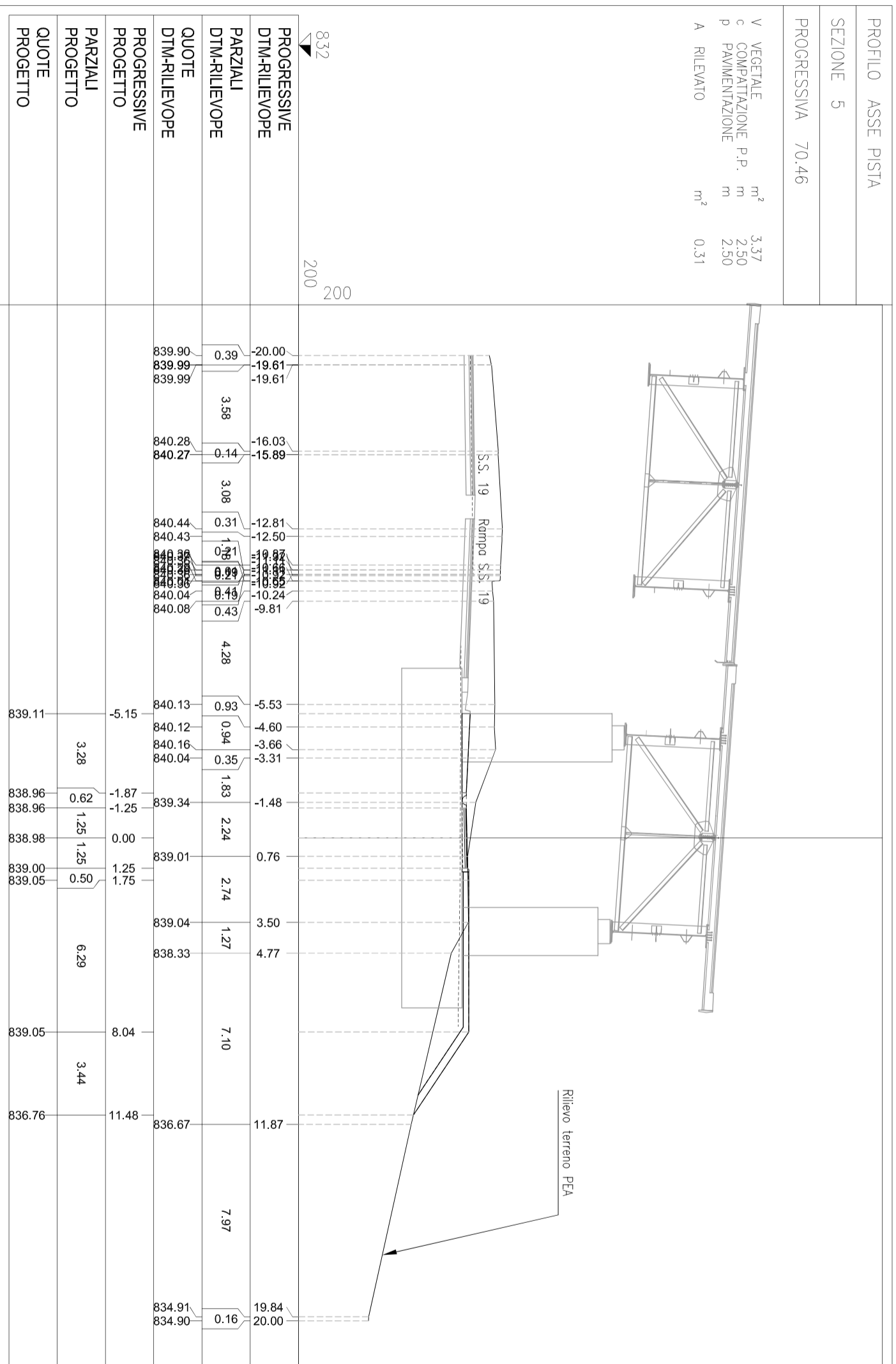


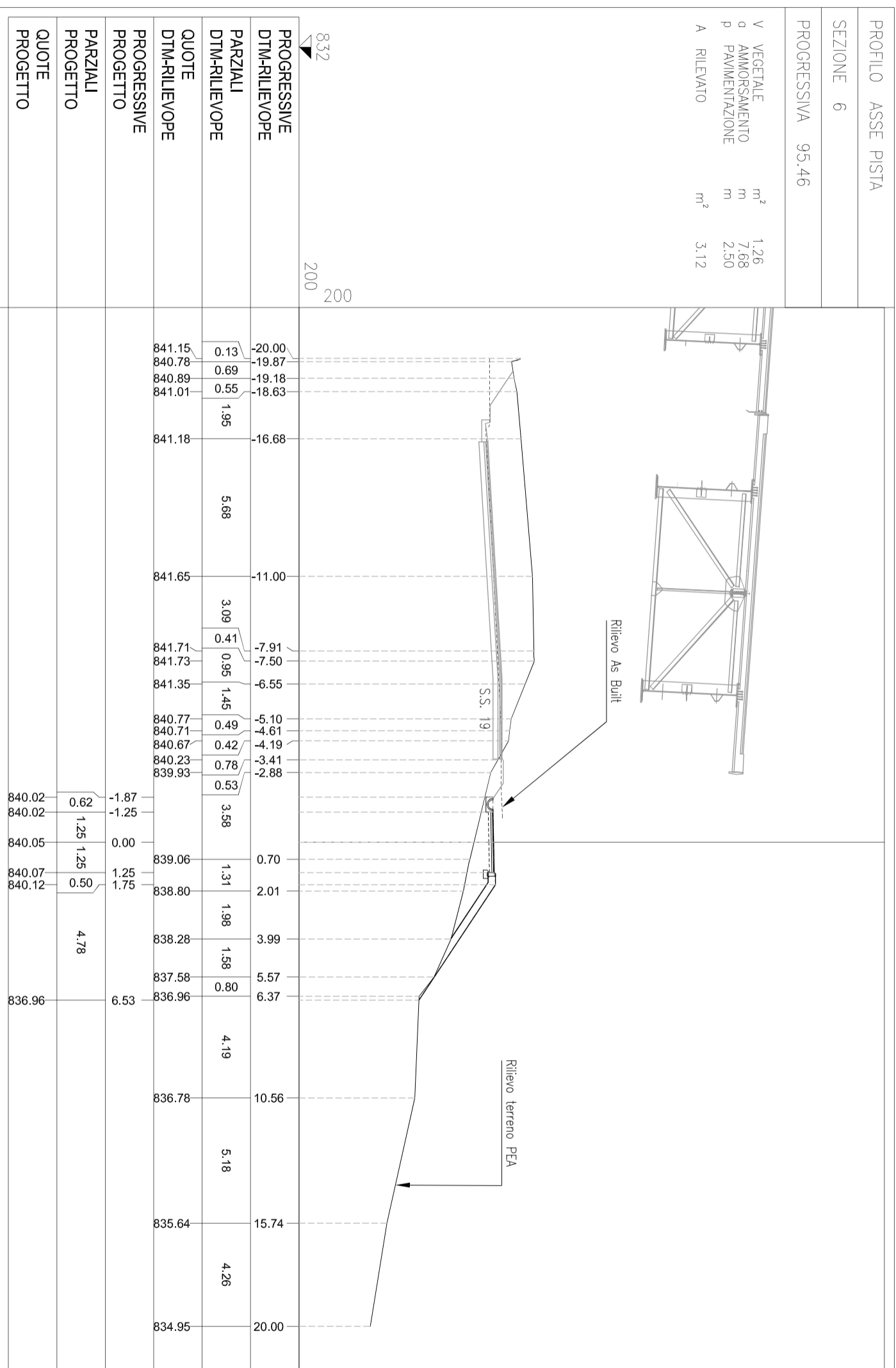
PROFILO ASSE PISTA

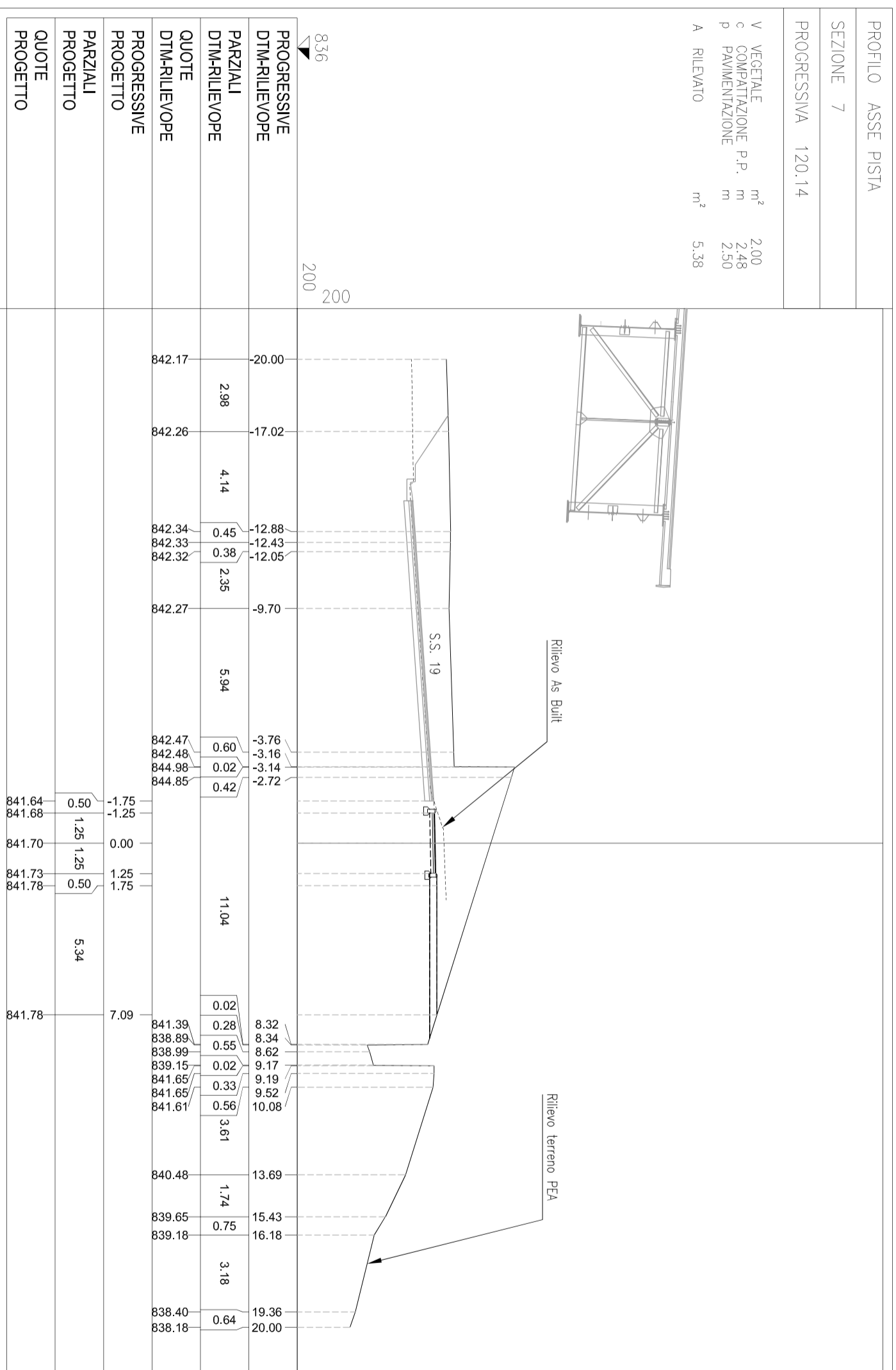
SEZIONE 5

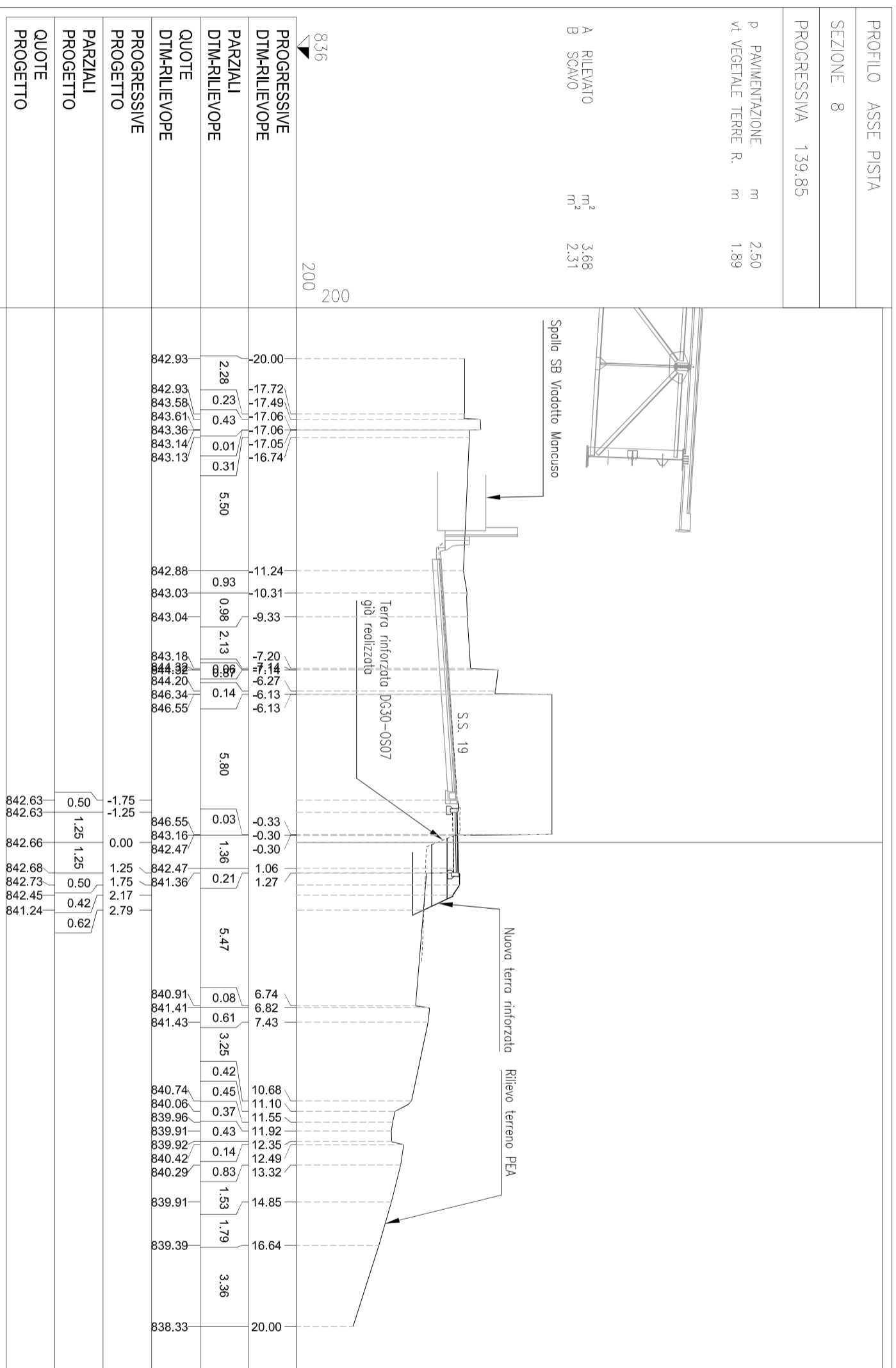
PROGRESSIVA 70.46

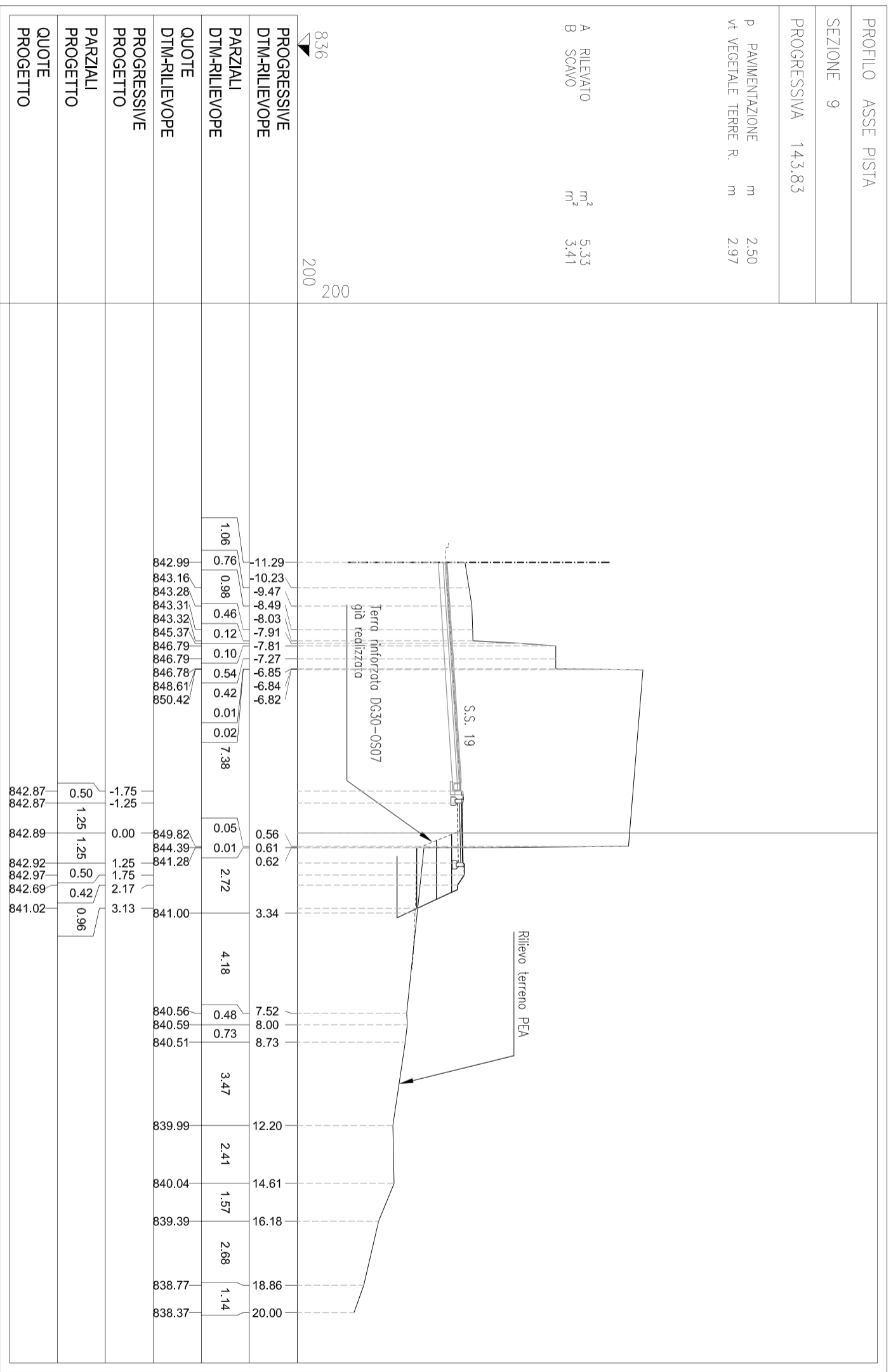
V VEGETALE m² 3.37
 c COMPATTAZIONE P.P. m 2.50
 p PAVIMENTAZIONE m 2.50
 A RILEVATO m² 0.31

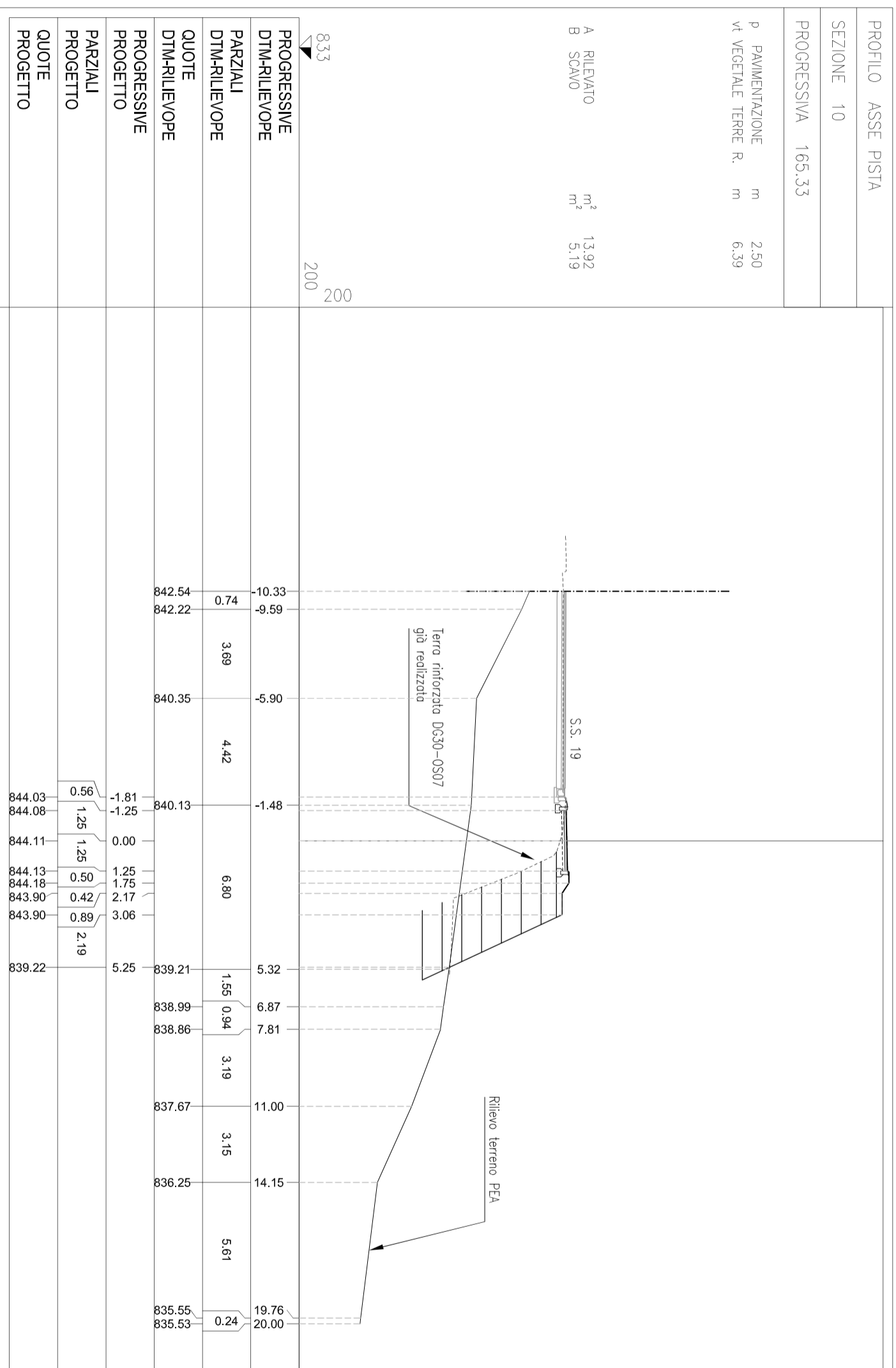


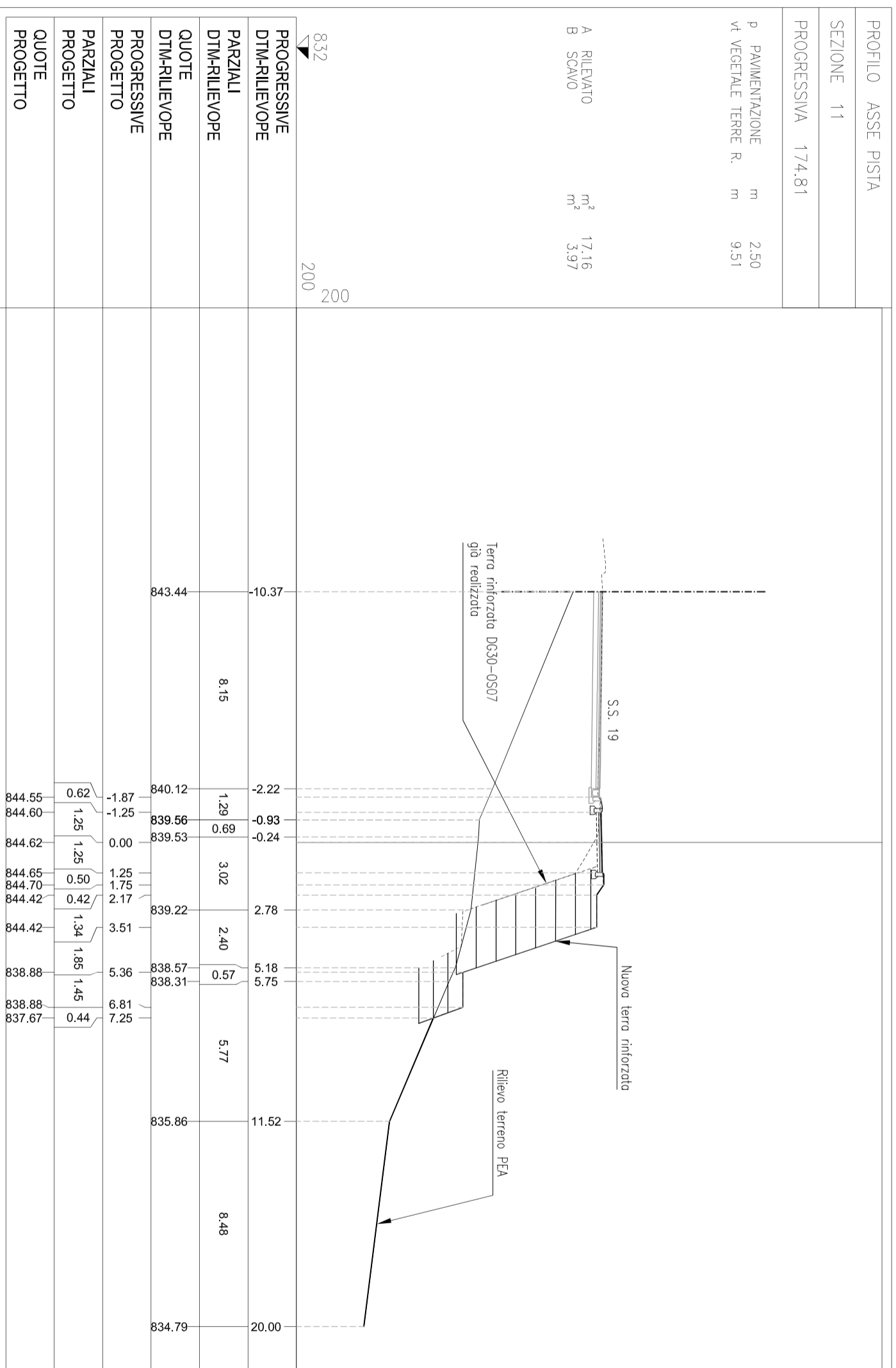












PROFILO ASSE PISTA

SEZIONE 13

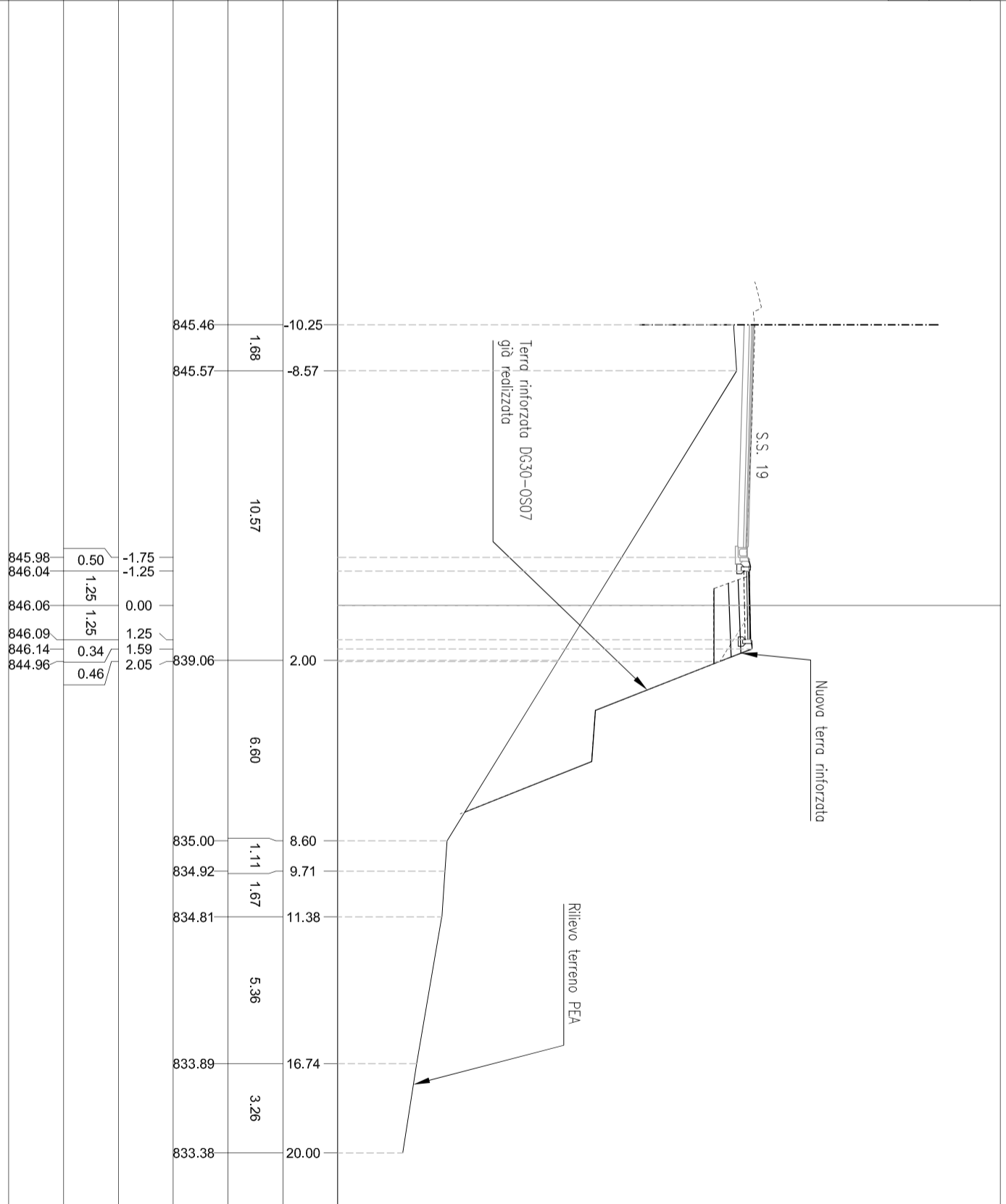
PROGRESSIVA 208.01

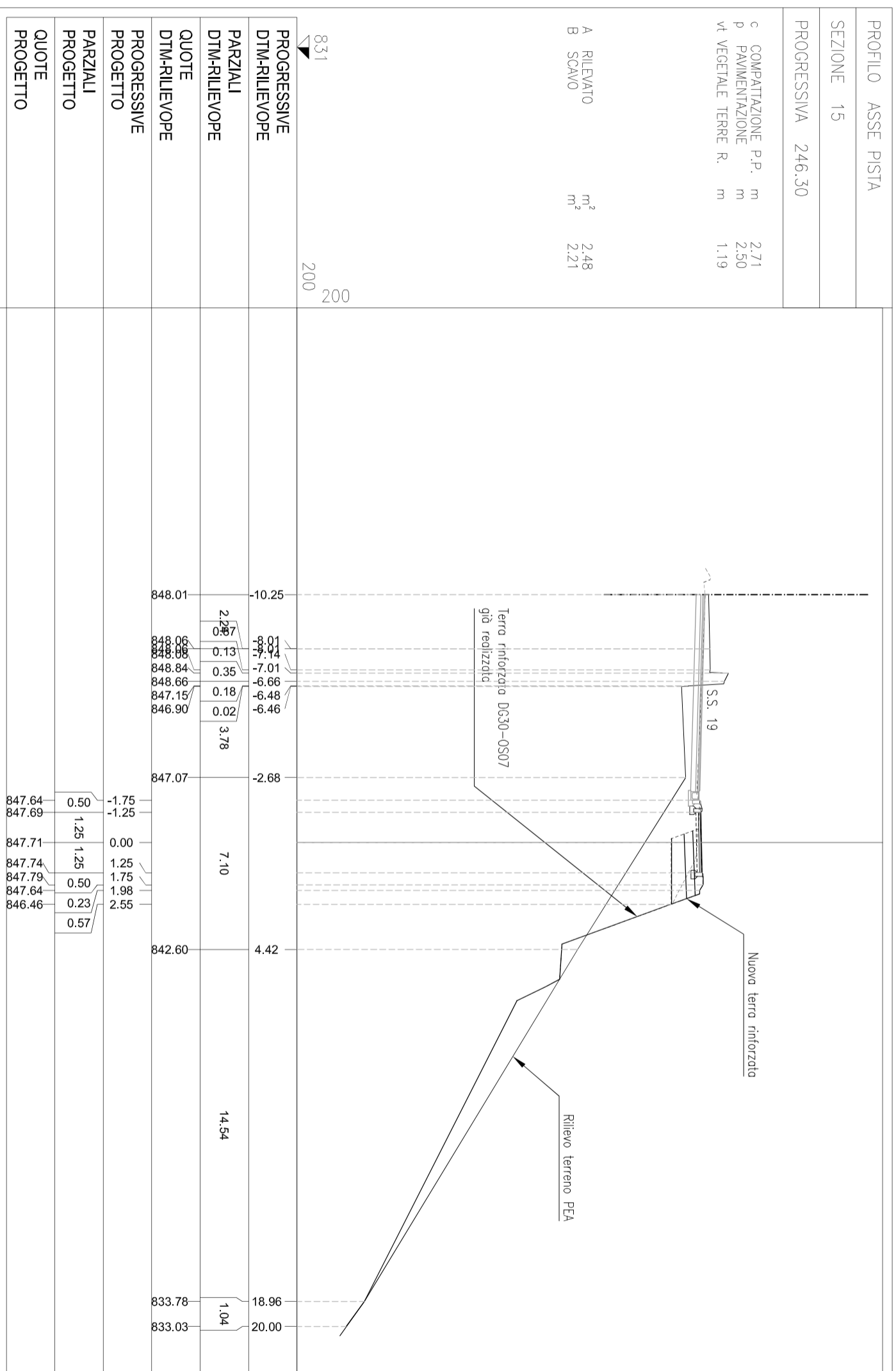
c COMPATTAZIONE P.P. m 2.75
p PAVIMENTAZIONE m 2.50
vt VEGETALE TERRE R. m 1.51

A RILEVATO m² 2.83
B SCAVO m² 2.86

831
200
200

PROGRESSIVE DTM-RILIEVOPE	PARZIALI DTM-RILIEVOPE	QUOTE DTM-RILIEVOPE	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
845.46	10.25	-10.25	845.98	0.50	-1.75
845.57	8.57	-8.57	846.04	1.25	-1.25
839.06	2.00	2.00	846.06	1.25	0.00
835.00	8.60	8.60	846.09	0.34	1.25
834.92	9.71	9.71	846.14	0.46	1.59
834.81	11.38	11.38	844.96	0.46	2.05
833.89	16.74	16.74			
833.38	20.00	20.00			





PROFILO ASSE PISTA

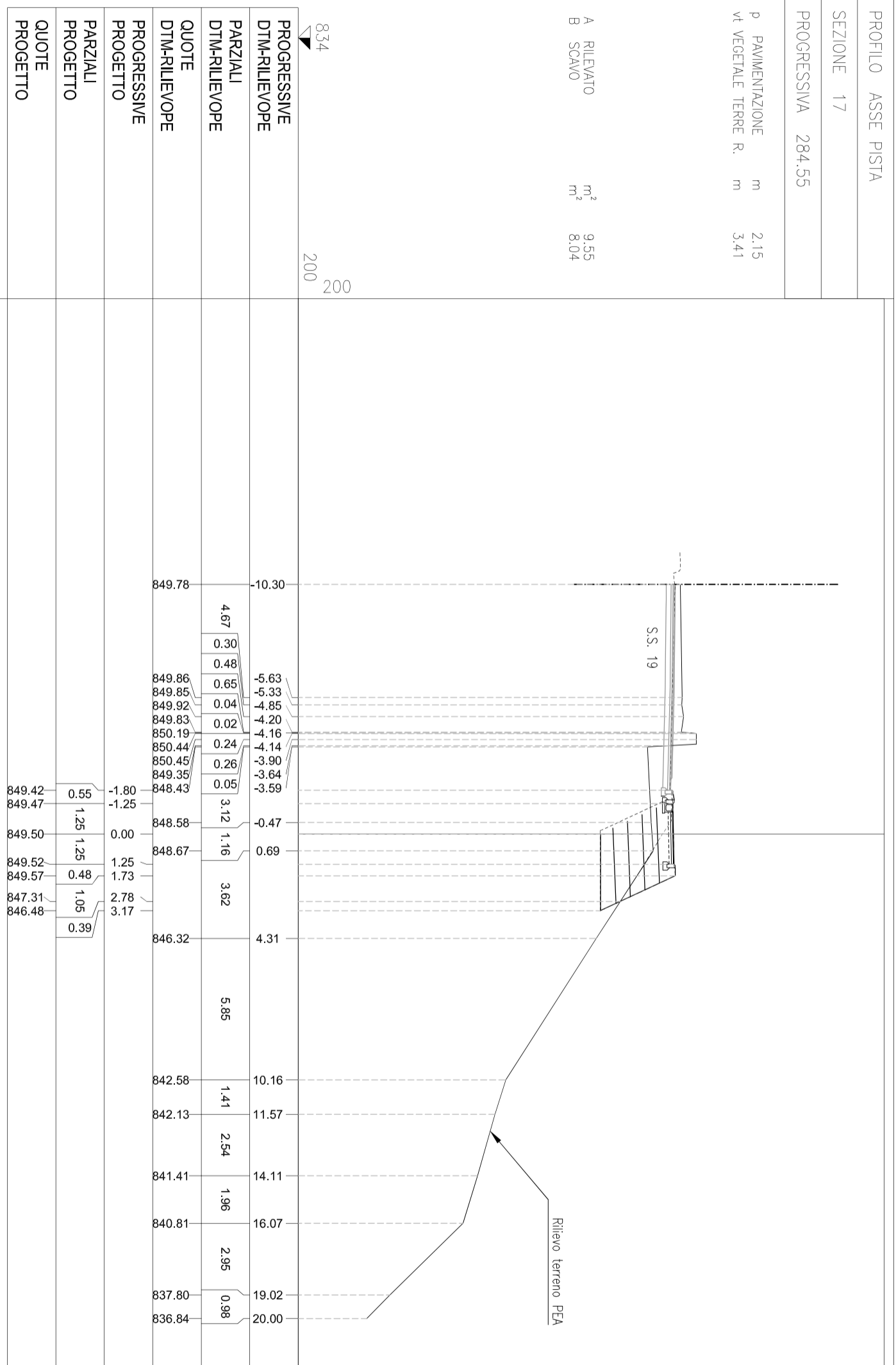
SEZIONE 17

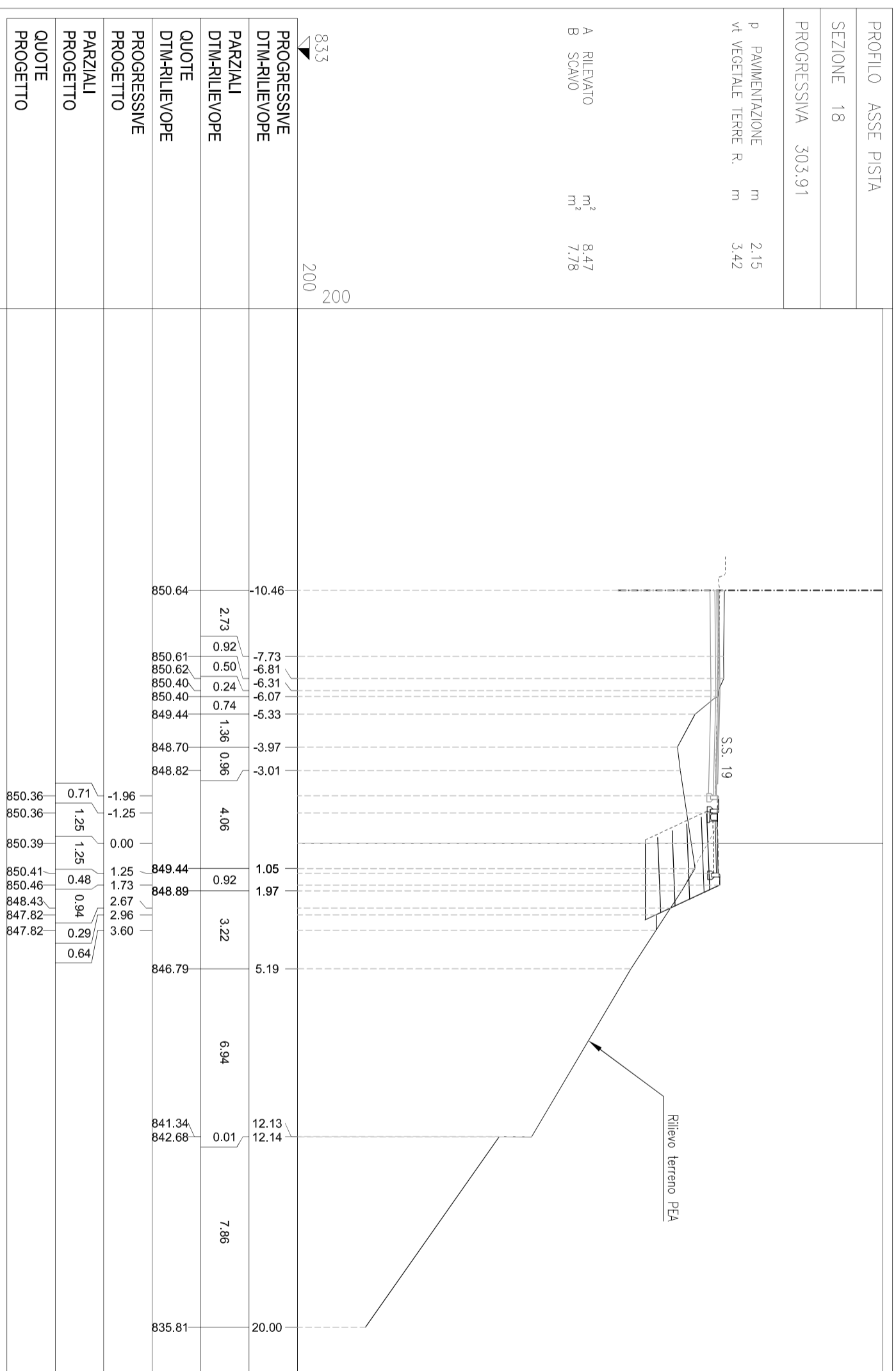
PROGRESSIVA 284.55

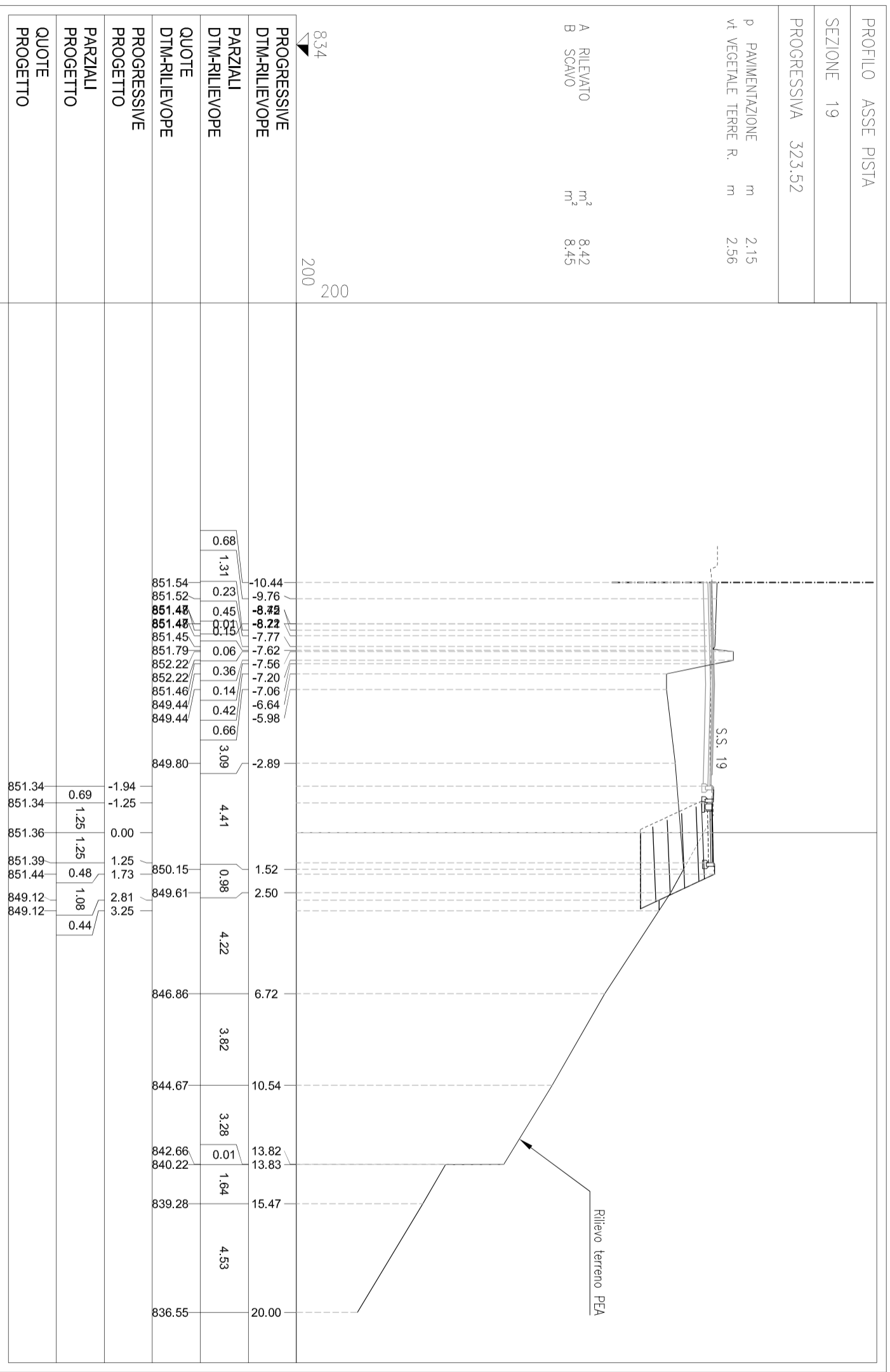
P PAVIMENTAZIONE m 2.15
Vt VEGETALE TERRE R. m 3.41

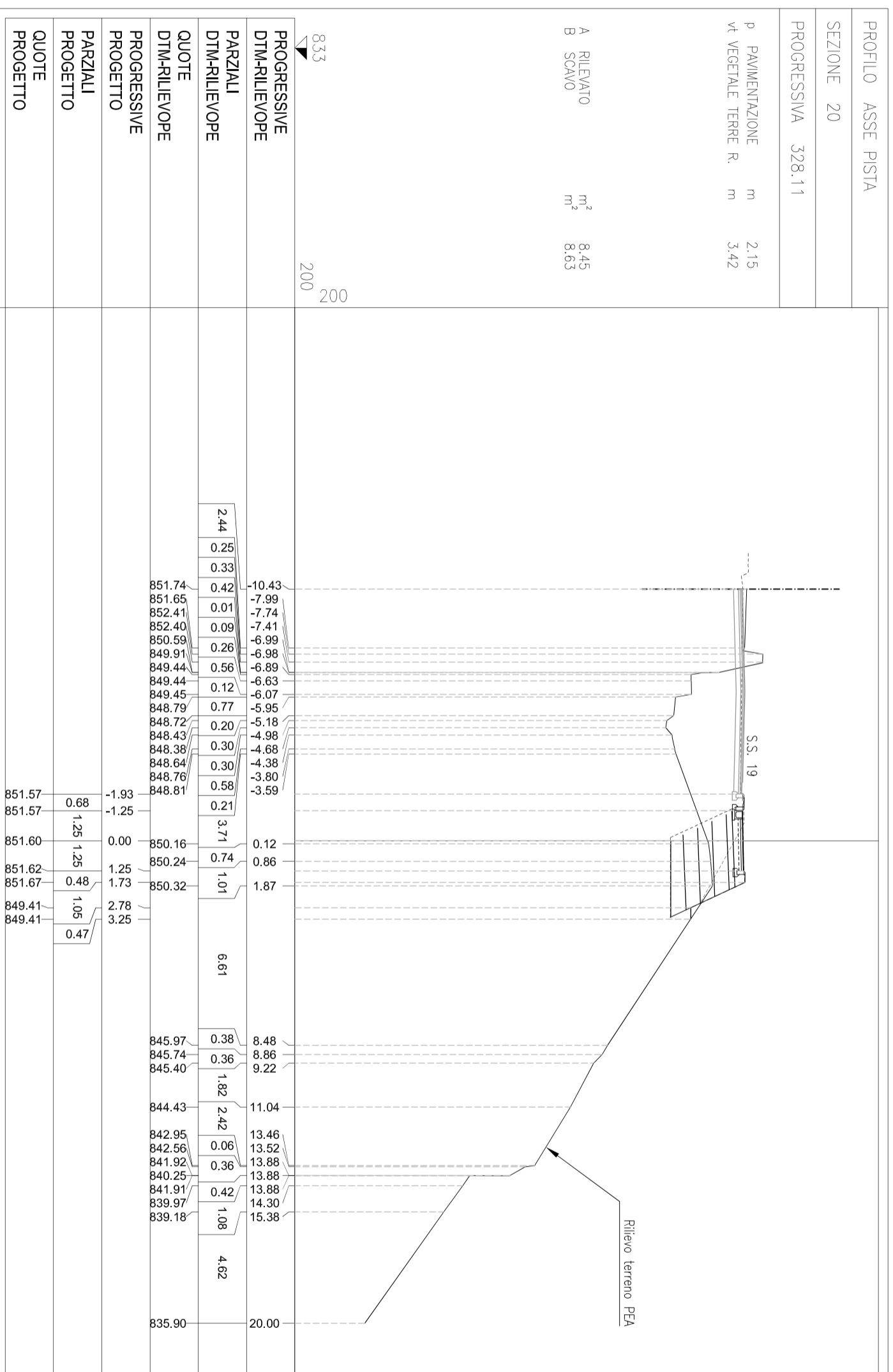
A RILEVATO m² 9.55
B SCAVO m² 8.04

834
200
200









PROFILO ASSE PISTA

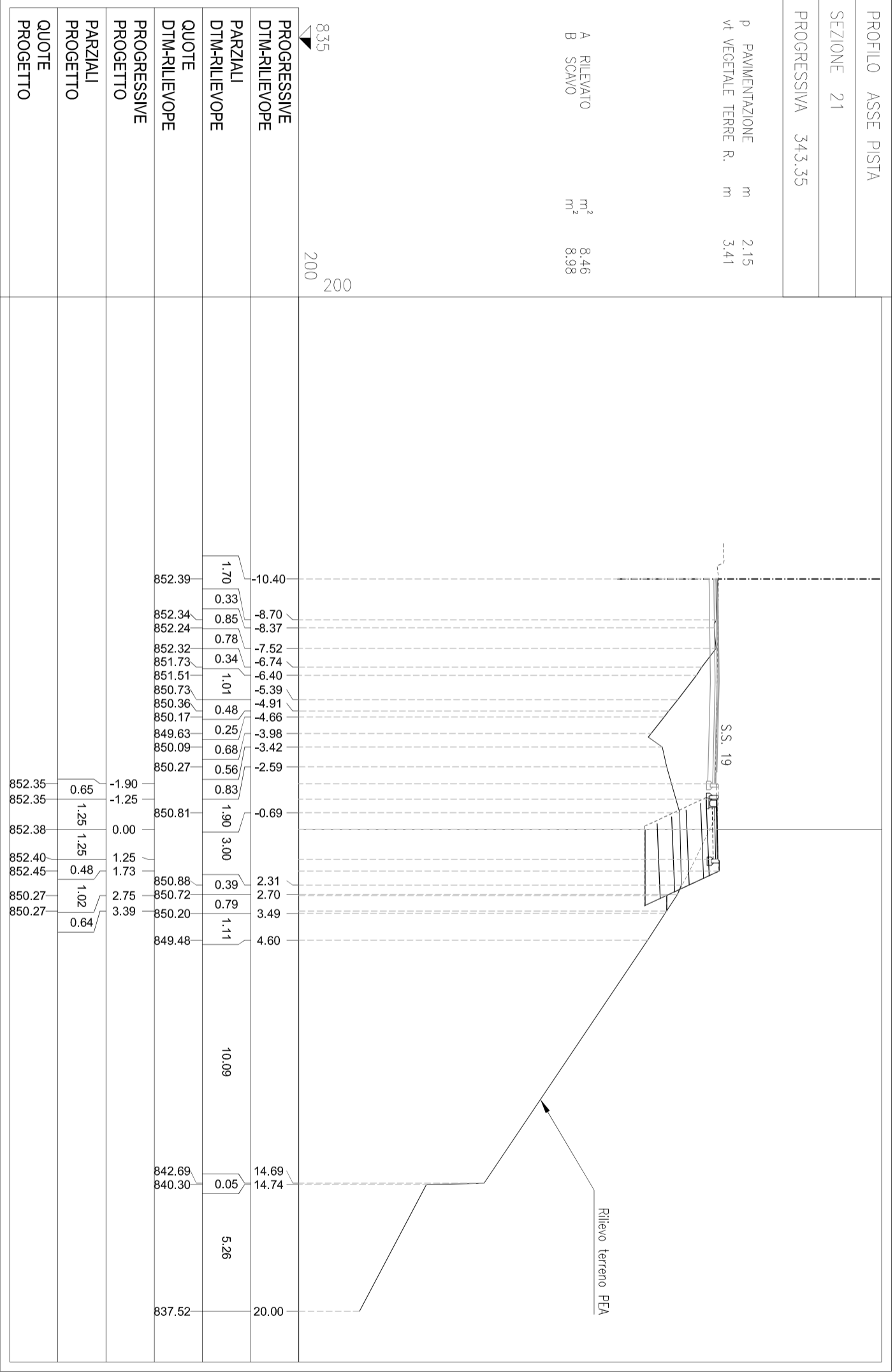
SEZIONE 21

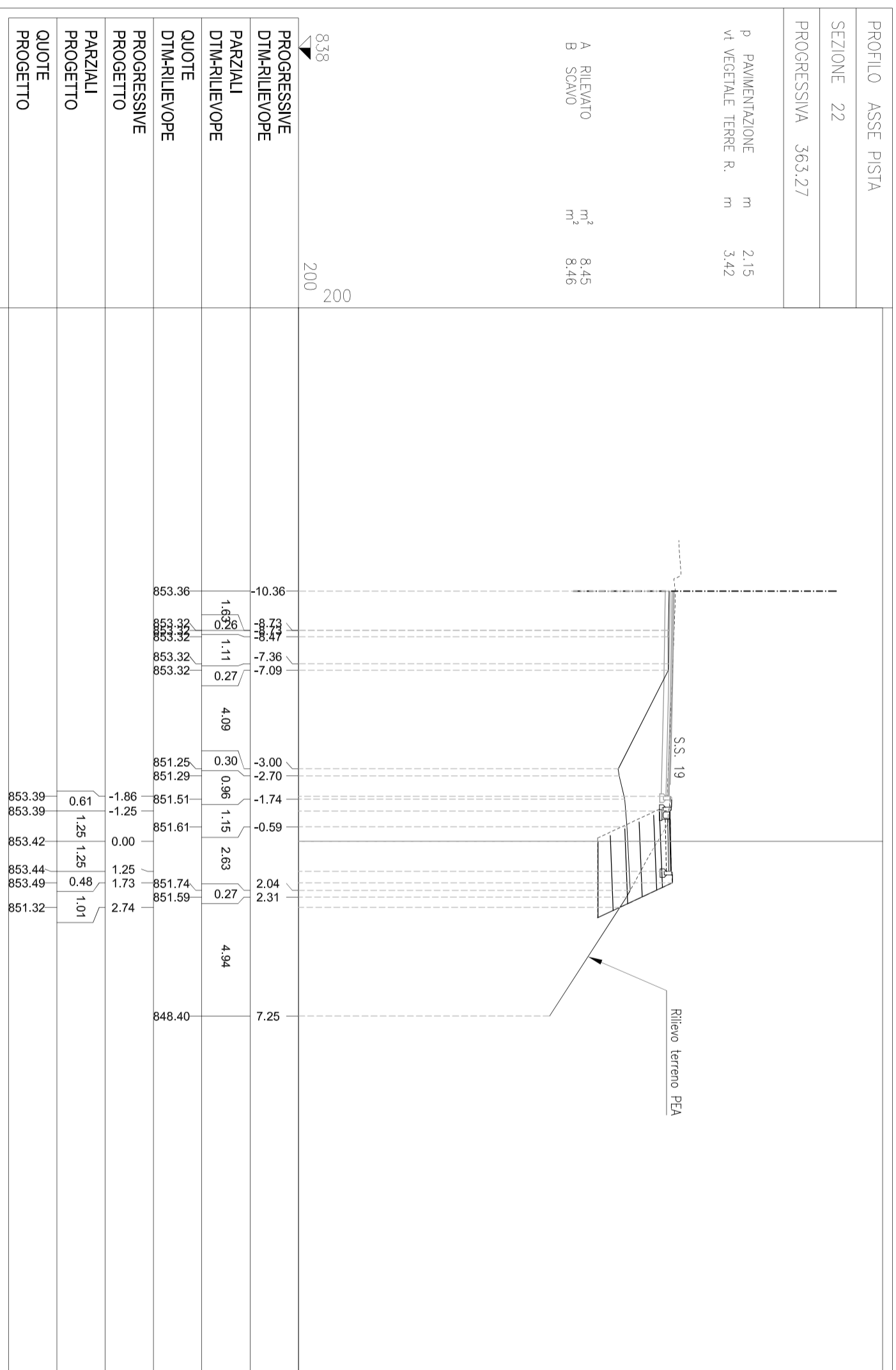
PROGRESSIVA 343.35

P PAVIMENTAZIONE m 2.15
vt VEGETALE TERRE R. m 3.41

A RILEVATO m² 8.46
B SCAVO m² 8.98

835
200
200





PROFILO ASSE PISTA

SEZIONE 23

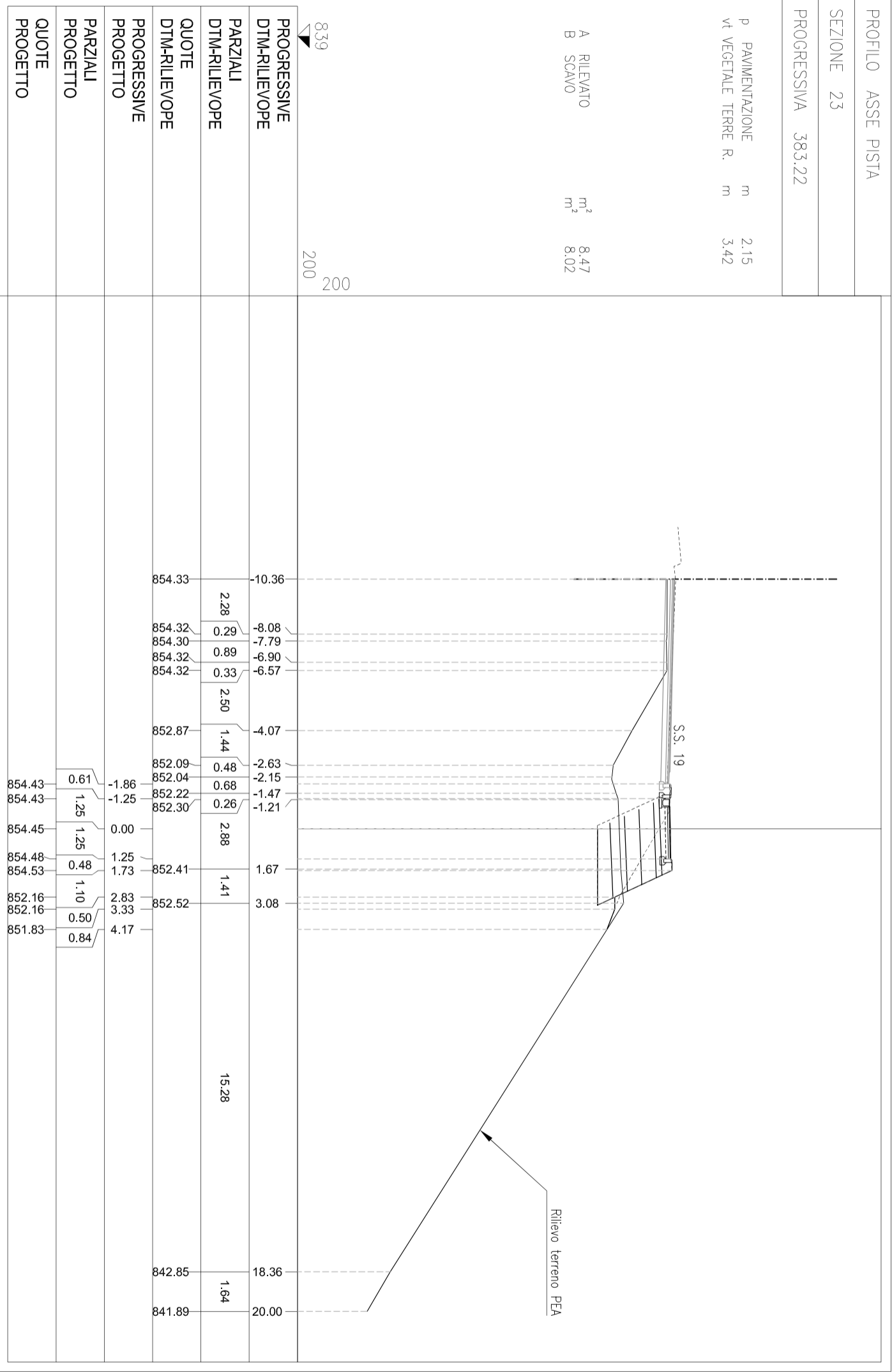
PROGRESSIVA 383.22

P PAVIMENTAZIONE m 2.15
 vt VEGETALE TERRE R. m 3.42

A RILEVATO m² 8.47
 B SCAVO m² 8.02

839

200
 200



PROFILO ASSE PISTA

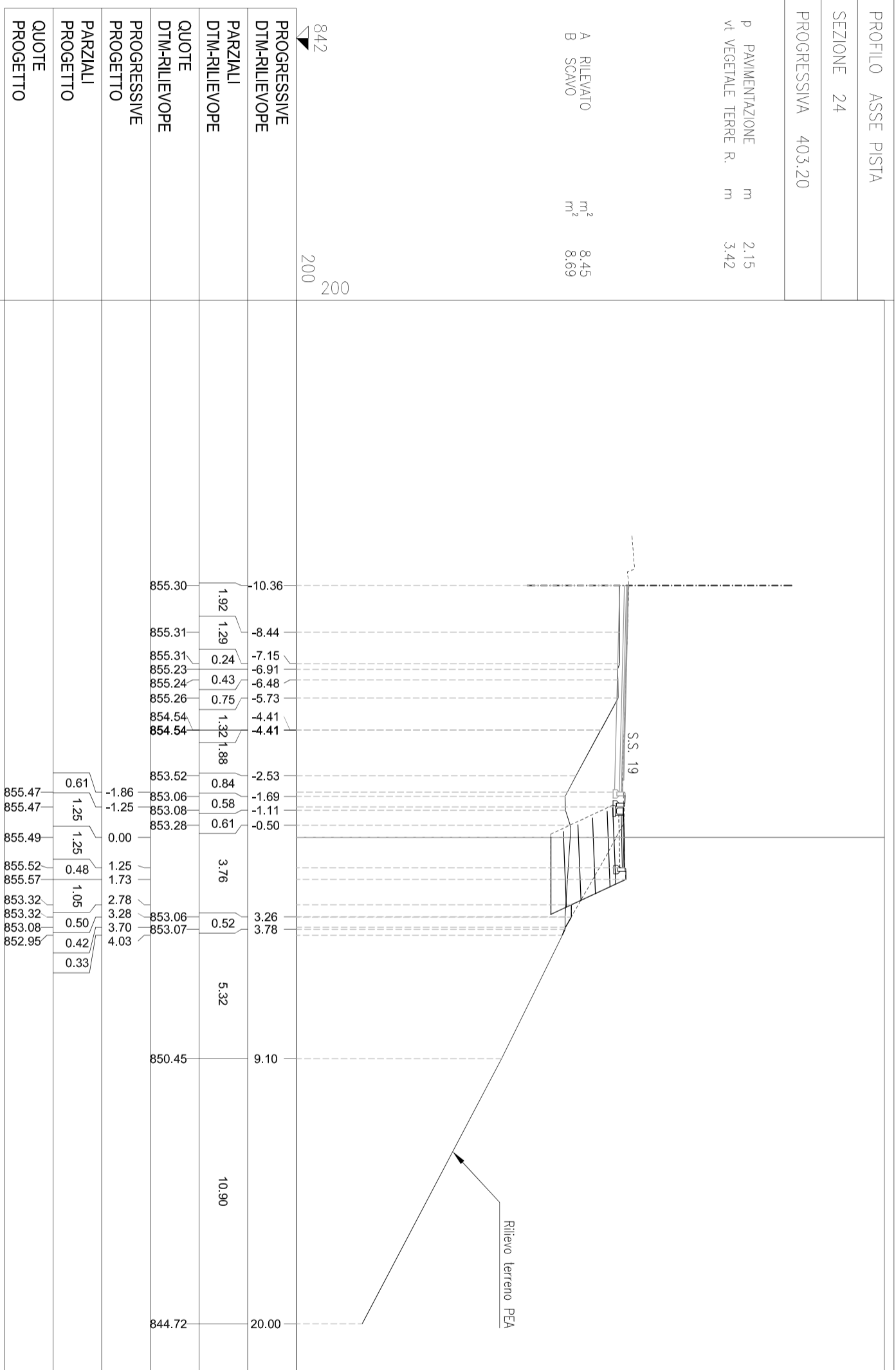
SEZIONE 24

PROGRESSIVA 403:20

p PAVIMENTAZIONE m 2.15
vt VEGETALE TERRE R. m 3.42

A RILEVATO m² 8.45
B SCAVO m² 8.69

842
200
200



PROFILO ASSE PISTA

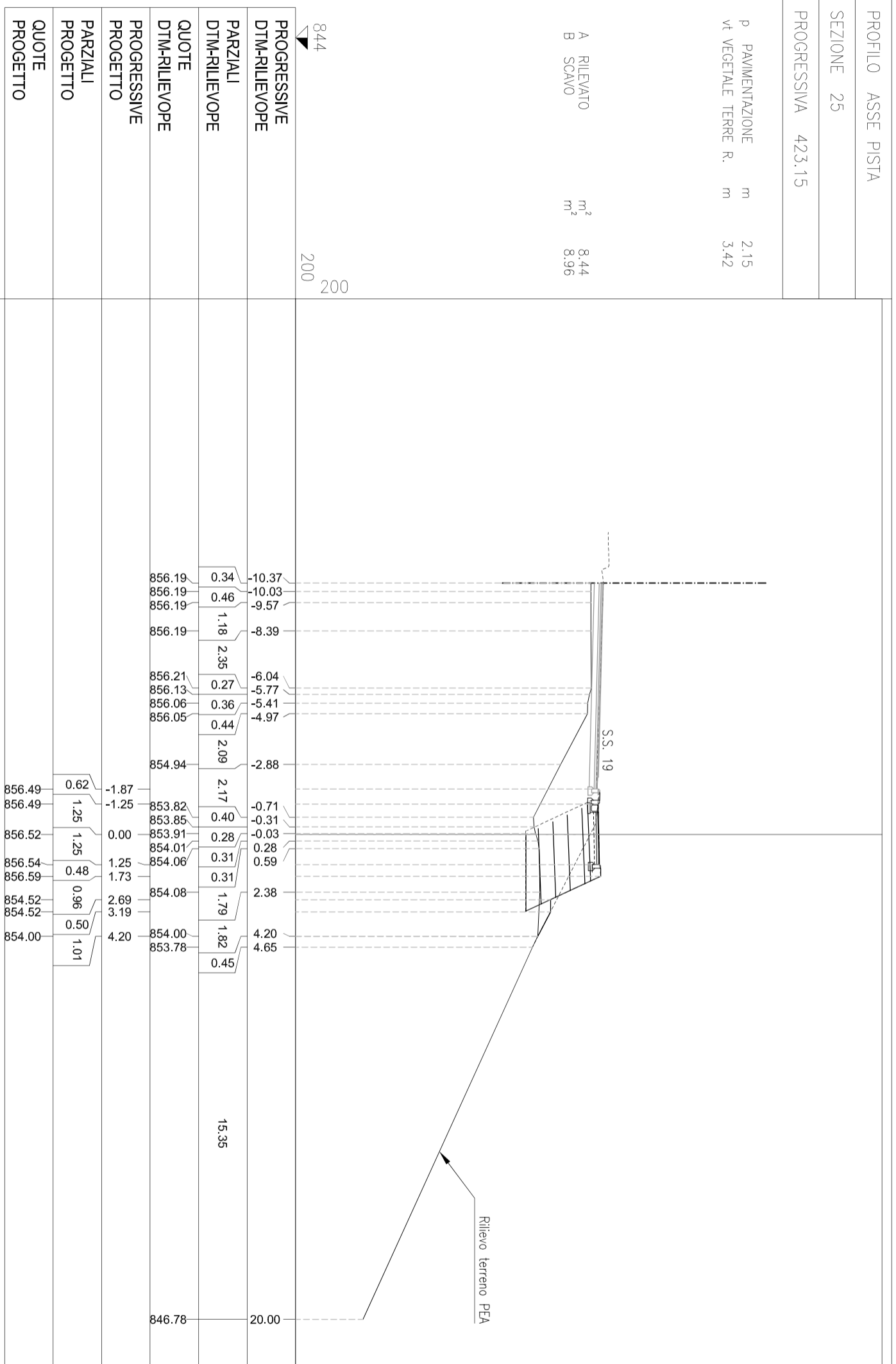
SEZIONE 25

PROGRESSIVA 423.15

P PAVIMENTAZIONE m 2.15
vt VEGETALE TERRE R. m 3.42

A RILEVATO m² 8.44
B SCAVO m² 8.96

844
200
200



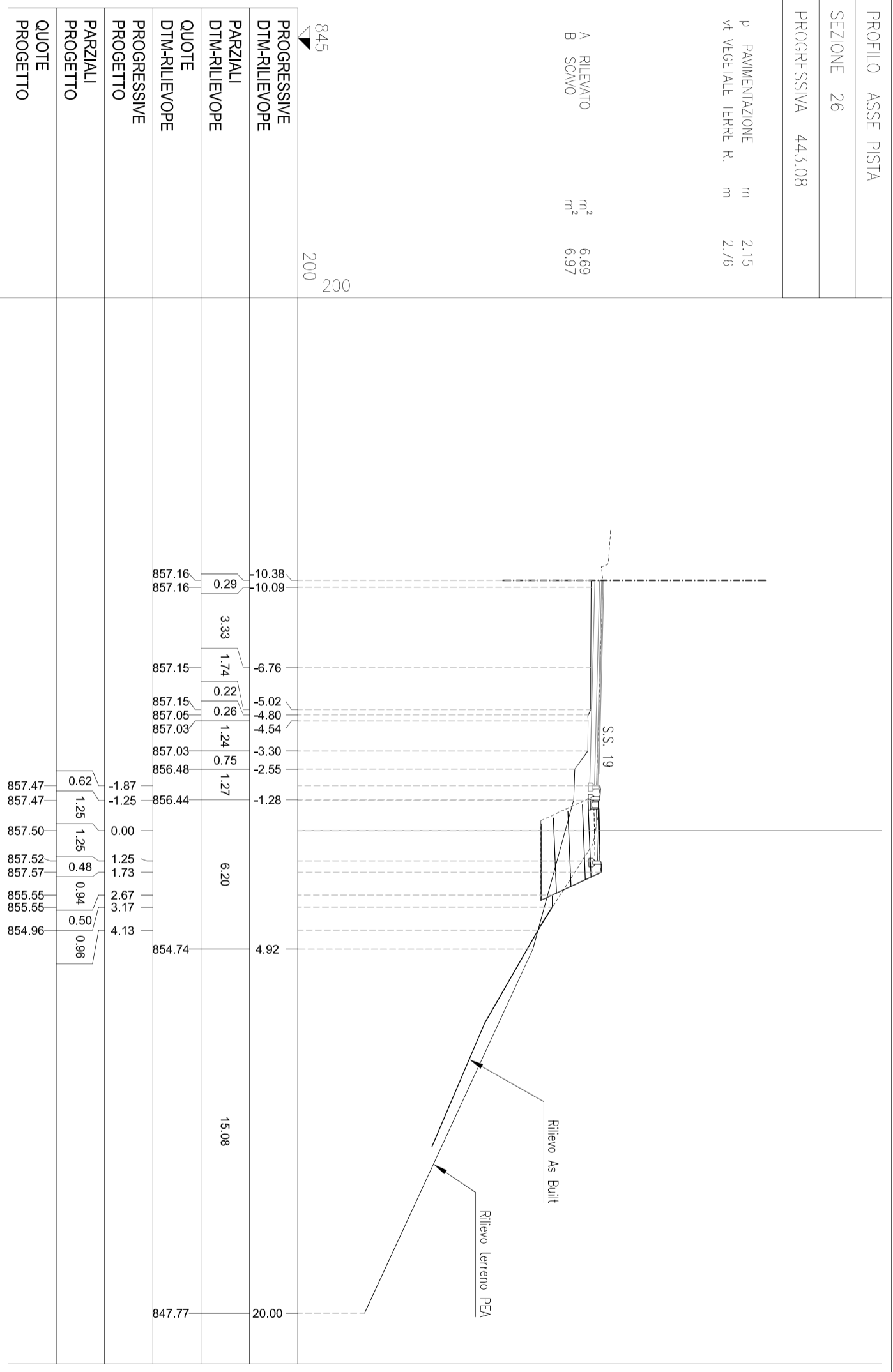
PROFILO ASSE PISTA

SEZIONE 26

PROGRESSIVA 443.08

P PAVIMENTAZIONE m 2.15
Vt VEGETALE TERRE R. m 2.76

A RILEVATO m² 6.69
B SCAVO m² 6.97



PROFILO ASSE PISTA

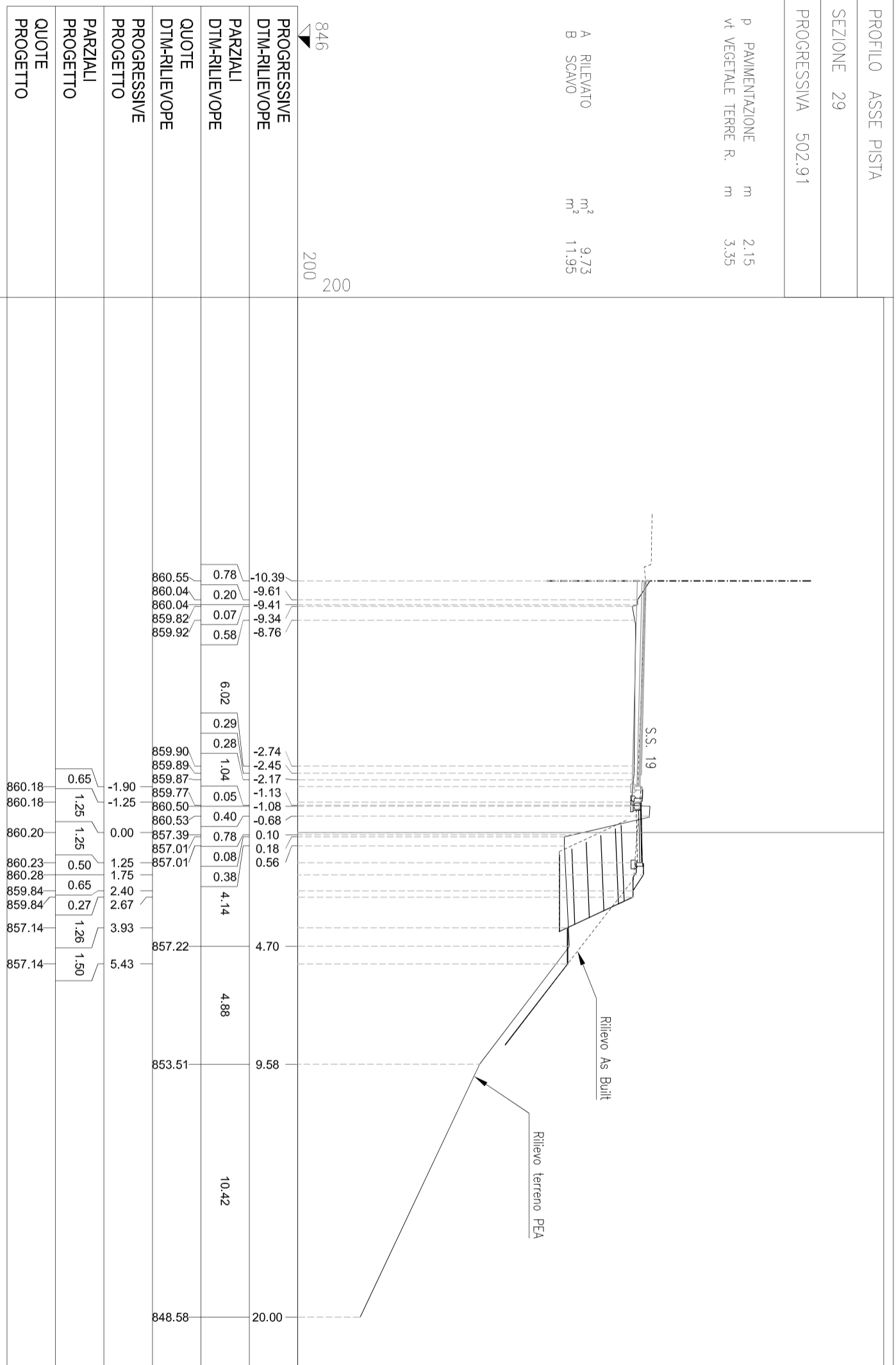
SEZIONE 29

PROGRESSIVA 502.91

p PAVIMENTAZIONE m 2.15
vt VEGETALE TERRE R. m 3.35

A RILEVATO m² 9.73
B SCAVO m² 11.95

846
200
200



PROFILO ASSE PISTA

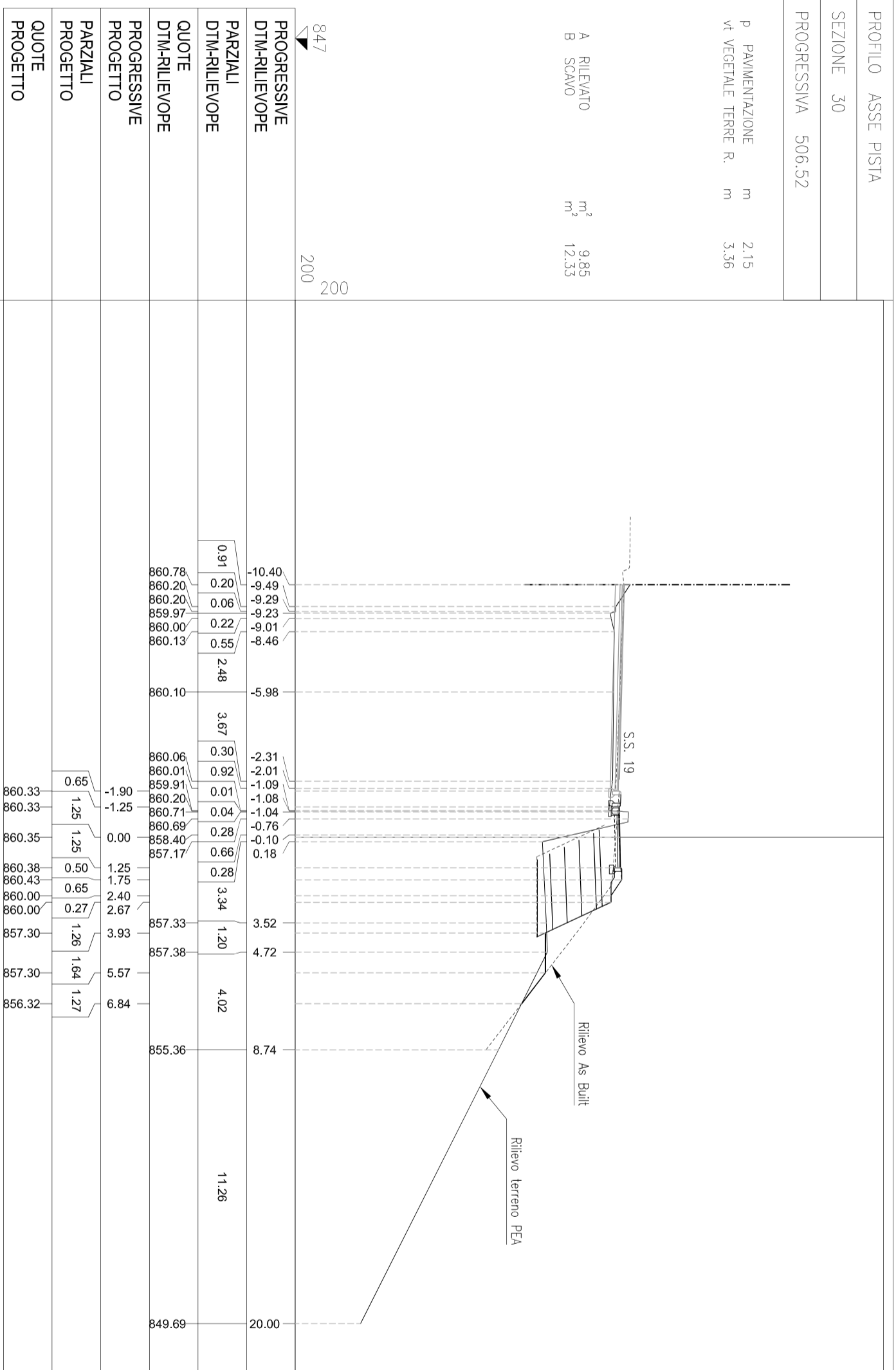
SEZIONE 30

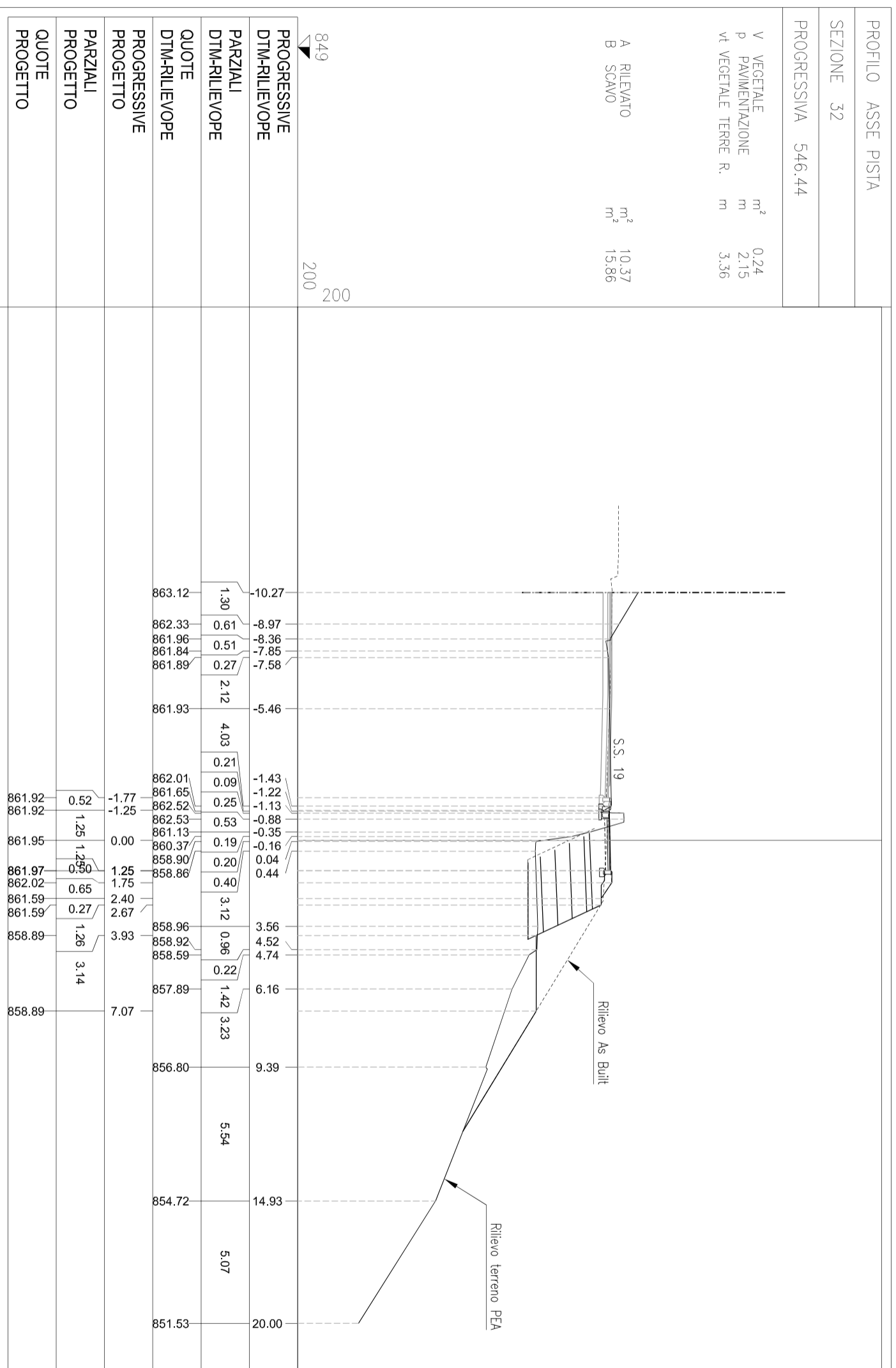
PROGRESSIVA 506.52

P PAVIMENTAZIONE m 2.15
vt VEGETALE TERRE R. m 3.36

A RILEVATO m² 9.85
B SCAVO m² 12.33

847
200
200





PROFILO ASSE PISTA

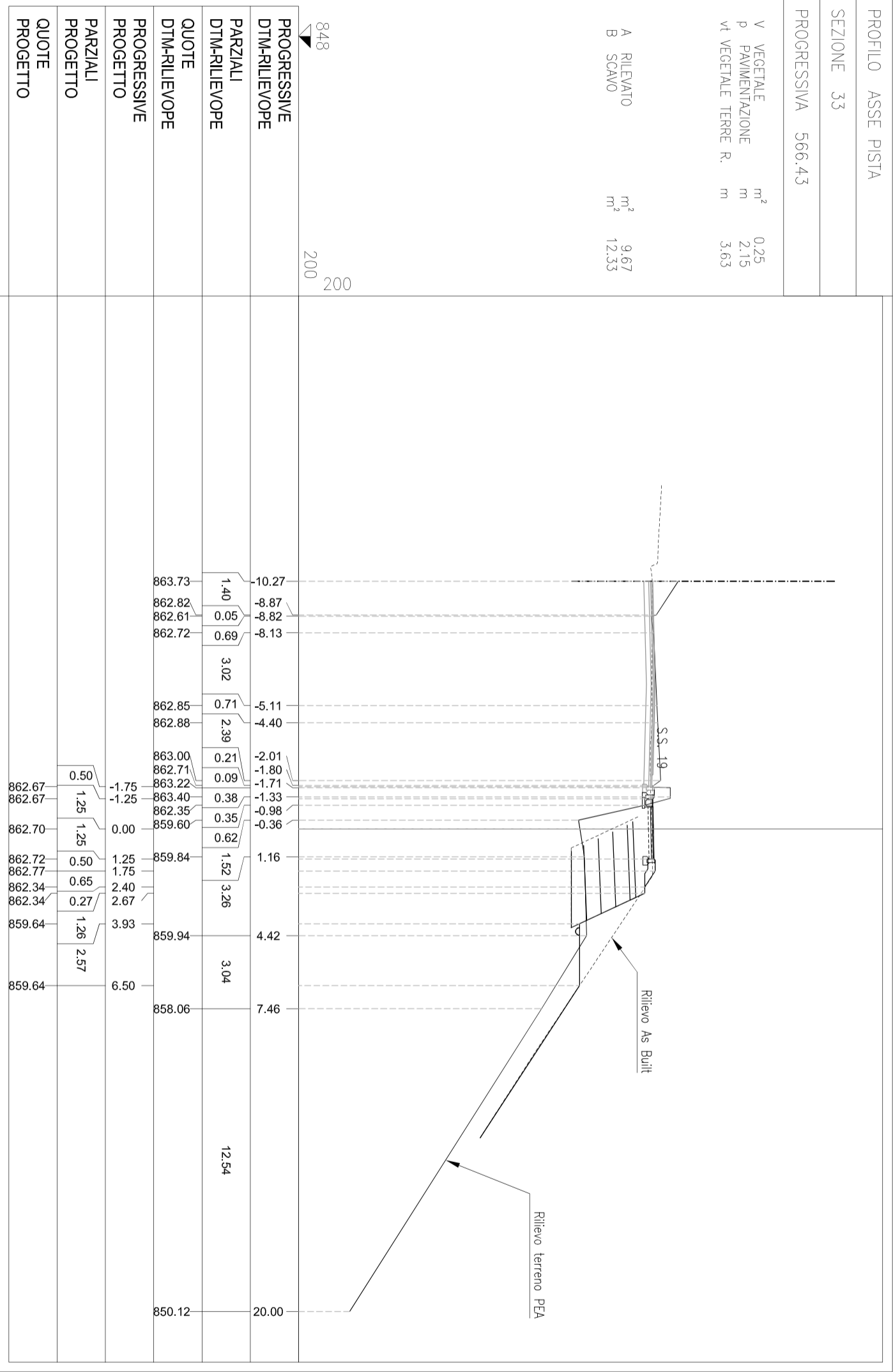
SEZIONE 33

PROGRESSIVA 566.43

V VEGETALE m² 0.25
 P PAVIMENTAZIONE m 2.15
 VI VEGETALE TERRE R. m 3.63

A RILEVATO m² 9.67
 B SCAVO m² 12.33

848
 200
 200



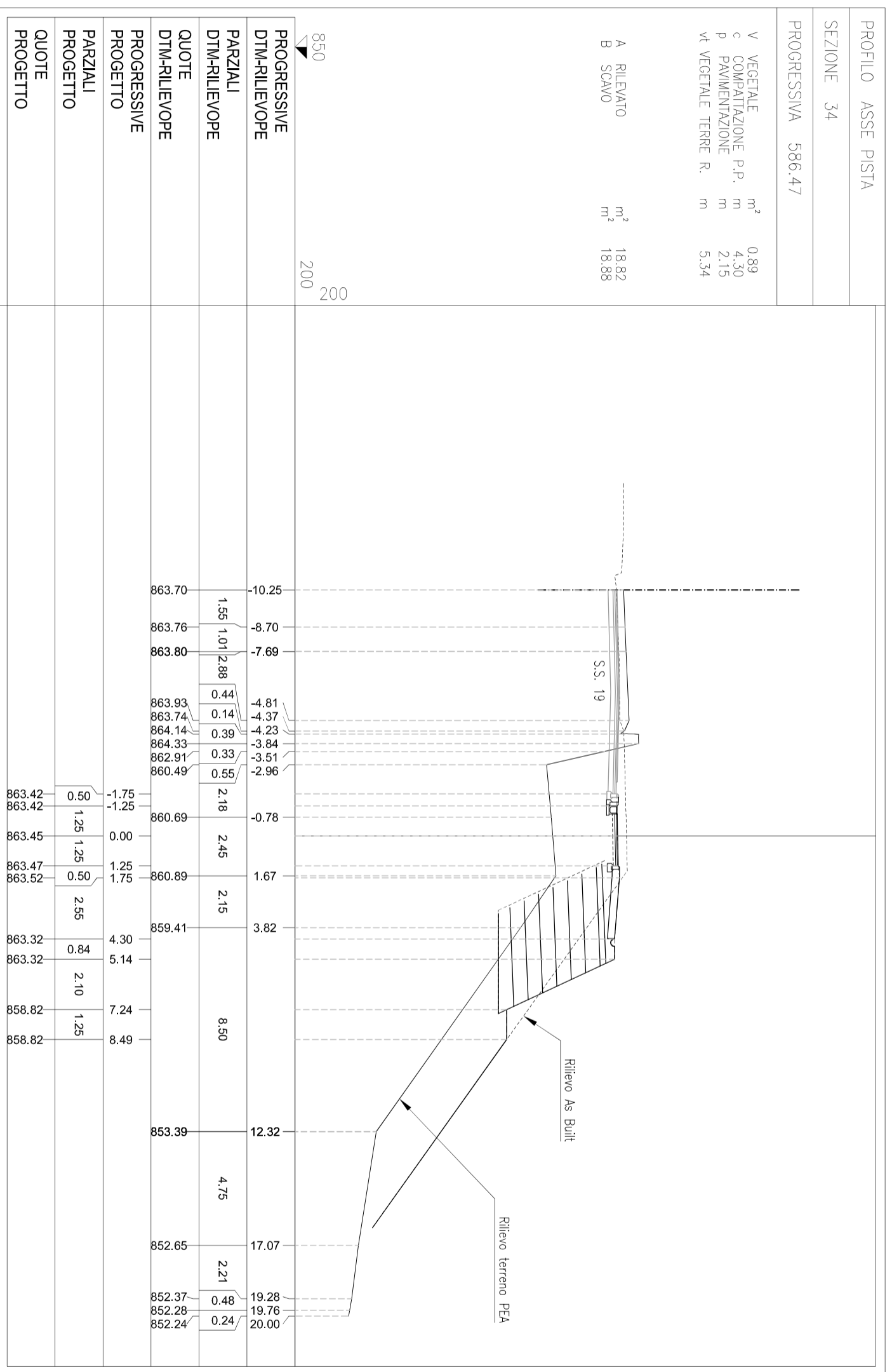
PROFILO ASSE PISTA

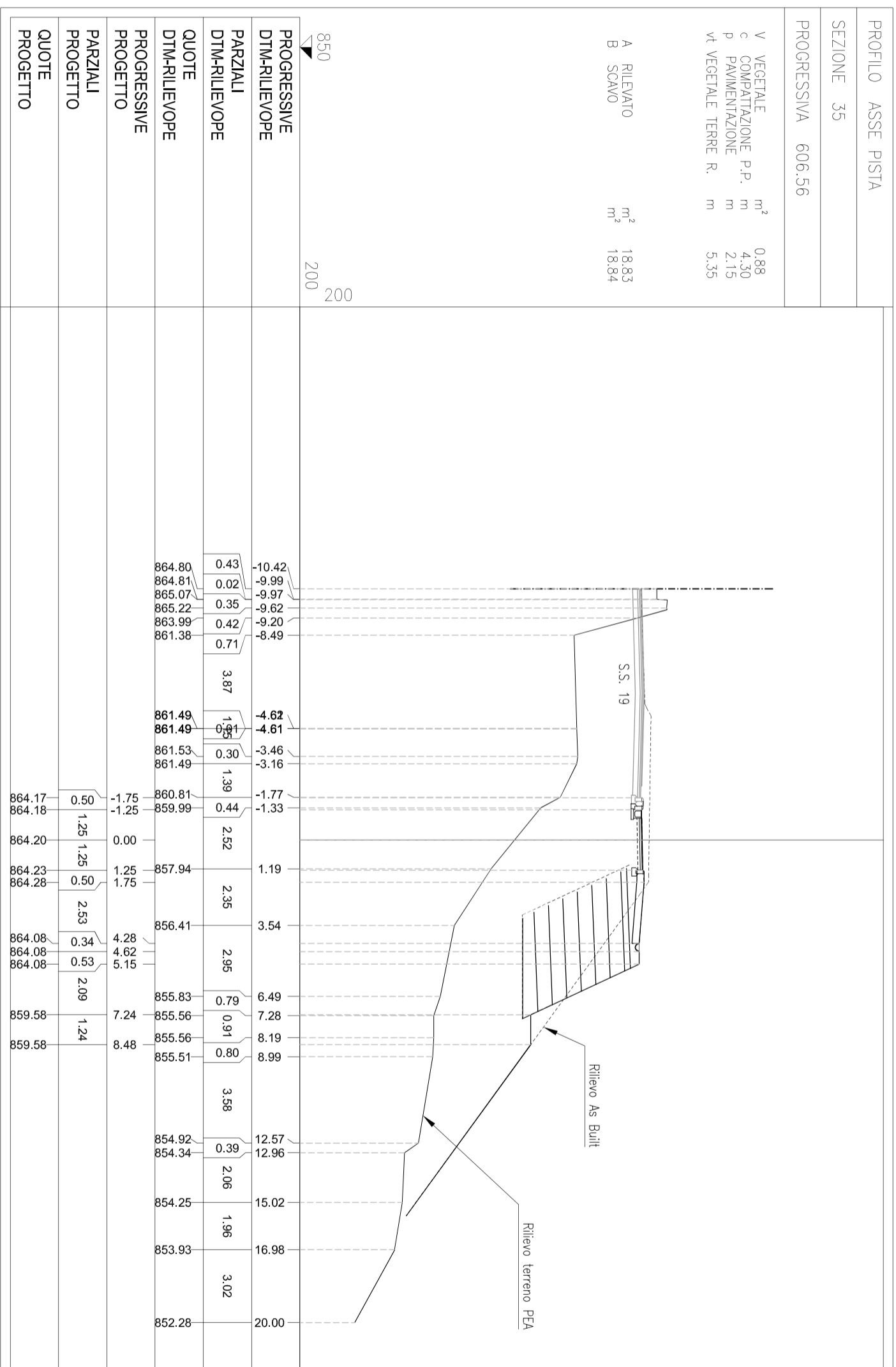
SEZIONE 34

PROGRESSIVA 586.47

V VEGETALE m² 0,89
 C COMPATTAZIONE P.P. m 4,30
 P PAVIMENTAZIONE m 2,15
 vt VEGETALE TERRE R. m 5,34

A RILEVATO m² 18,82
 B SCAVO m² 18,88





PROFILO ASSE PISTA

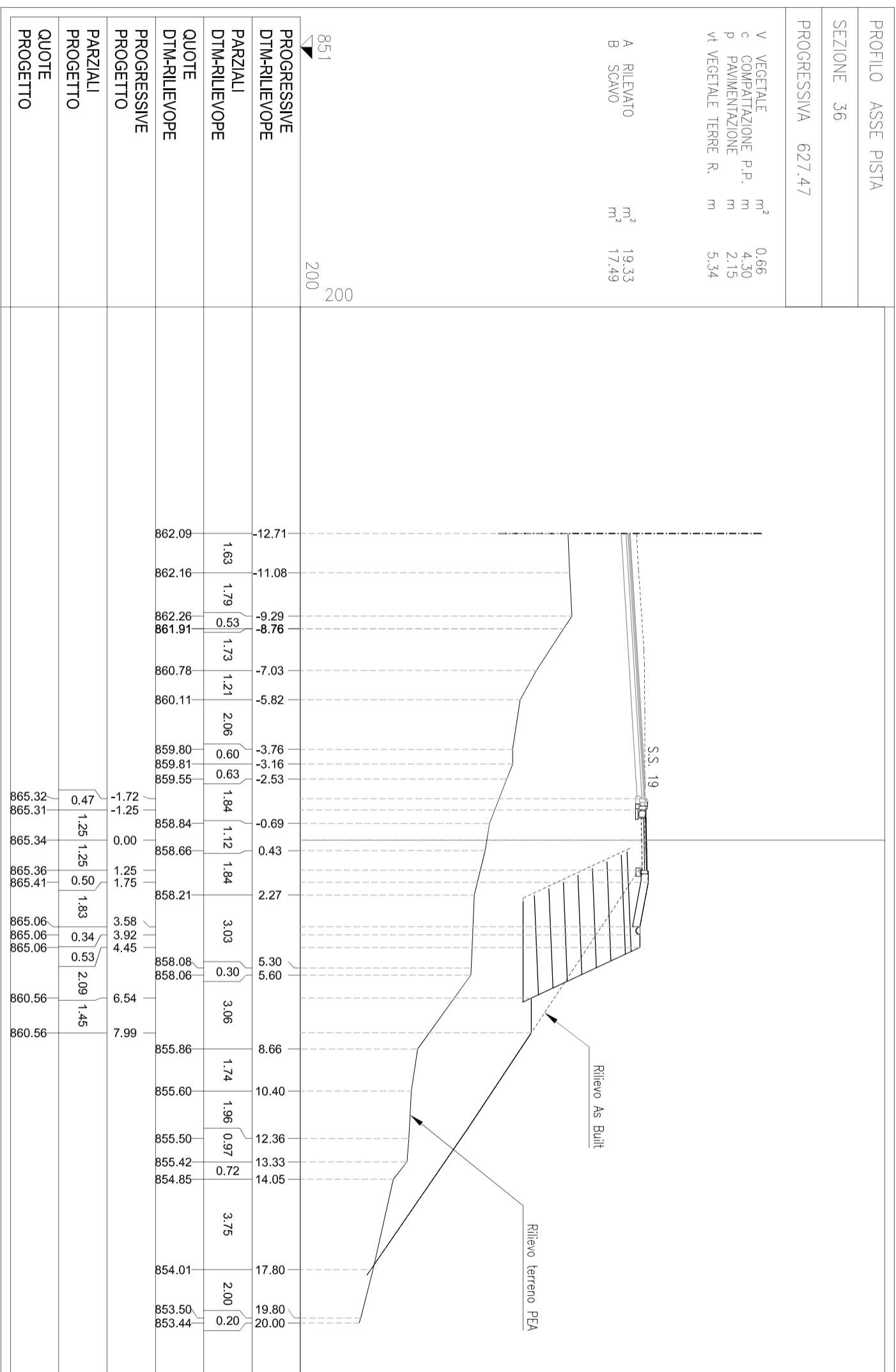
SEZIONE 36

PROGRESSIVA 627.47

V VEGETALE m² 0.66
 c COMPATTAZIONE P.P. m 4.30
 p PAVIMENTAZIONE m 2.15
 vt VEGETALE TERRE R. m 5.34

A RILEVATO m² 19.33
 B SCAVO m² 17.49

851
 200
 200



PROFLO ASSE PISTA

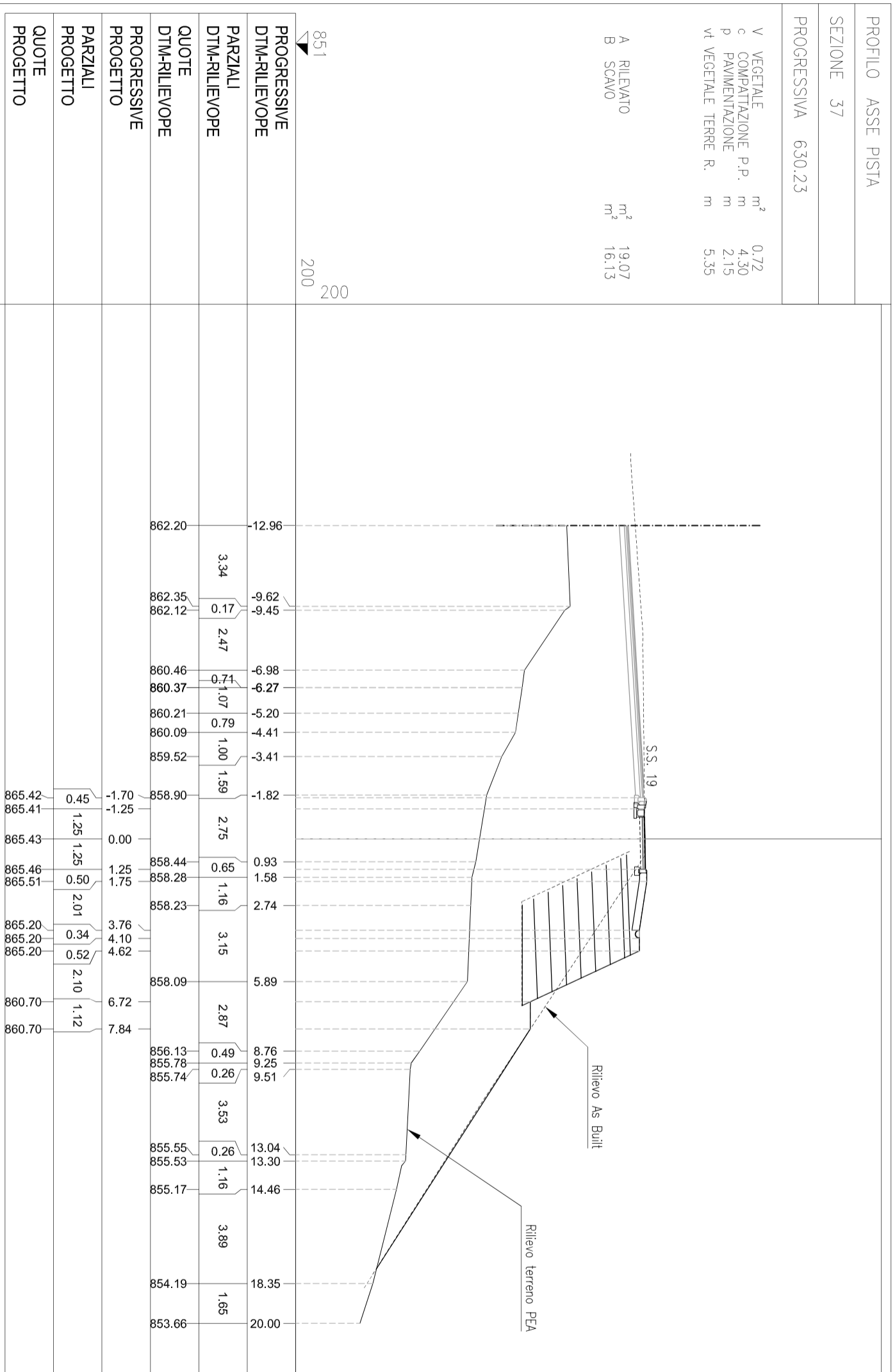
SEZIONE 37

PROGRESSIVA 630.23

V VEGETALE m² 0.72
 c COMPATTAZIONE P.P. m 4.30
 p PAVIMENTAZIONE m 2.15
 vt VEGETALE TERRE R. m 5.35

A RILEVATO m² 19.07
 B SCAVO m² 16.13

851
 200
 200



PROFILO ASSE PISTA

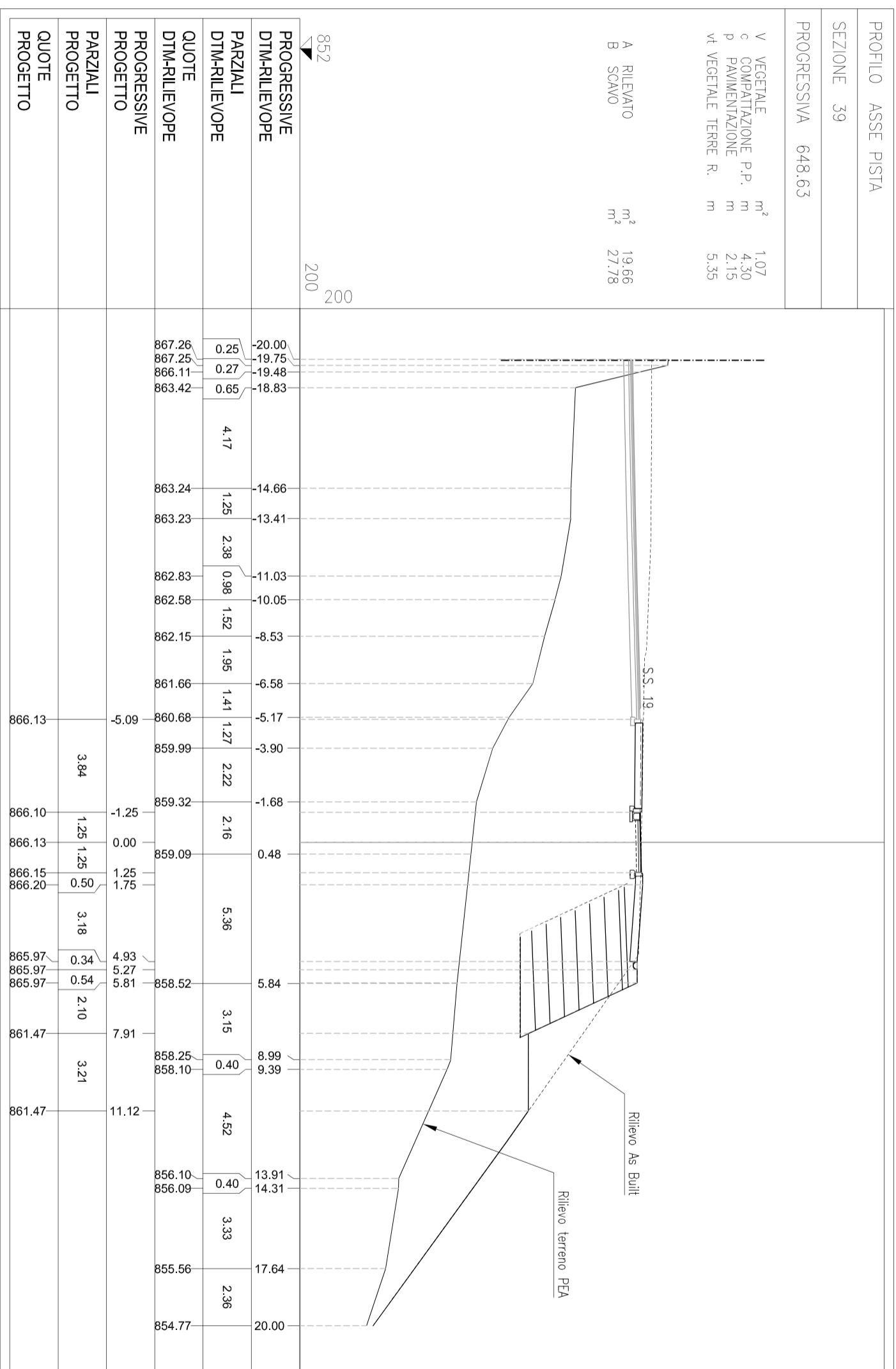
SEZIONE 39

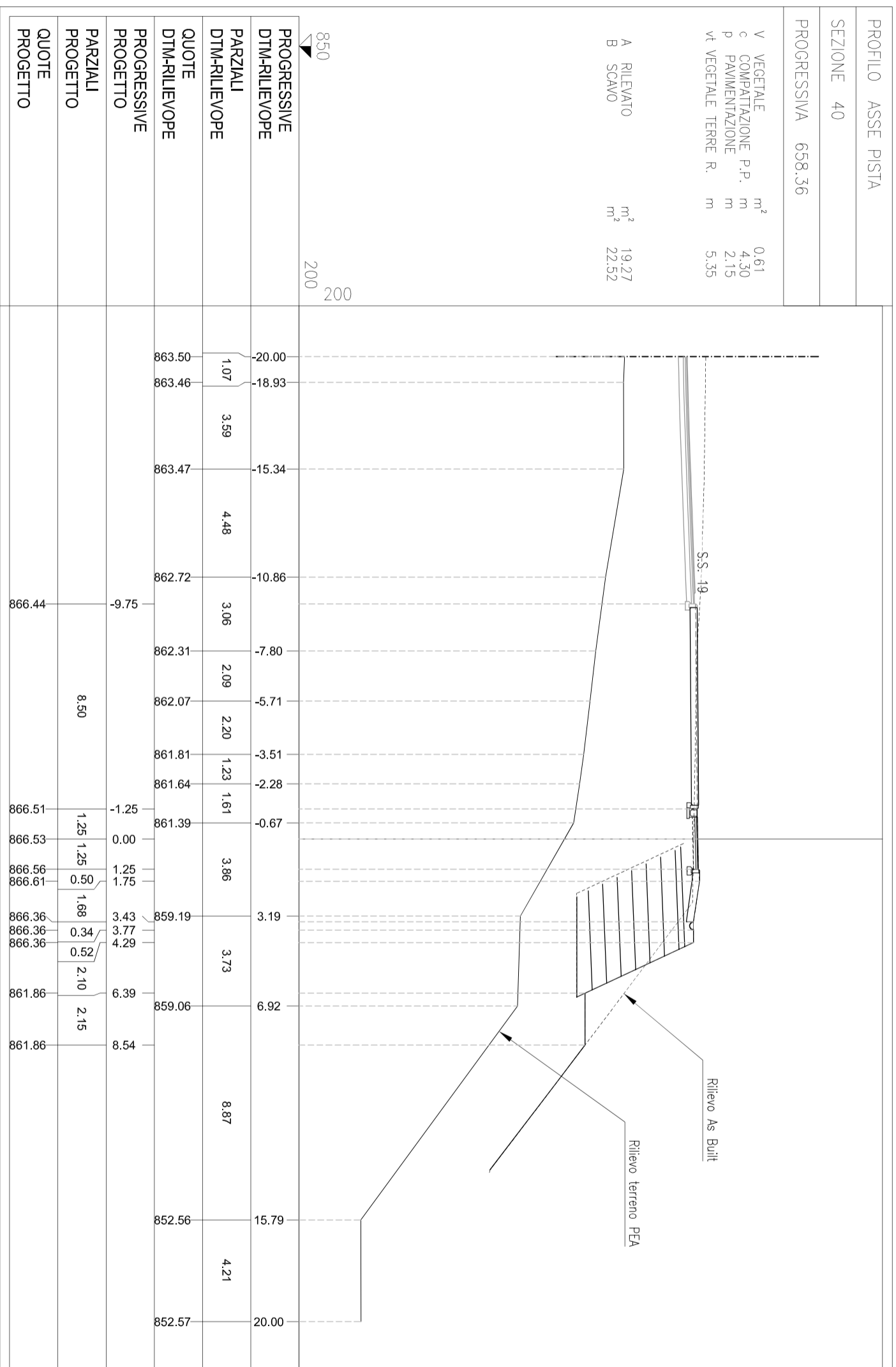
PROGRESSIVA 648.63

V VEGETALE m² 1.07
 c COMPATTAZIONE P.P. m 4.30
 p PAVIMENTAZIONE m 2.15
 vt VEGETALE TERRE R. m 5.35

A RILEVATO m² 19.66
 B SCAVO m² 27.78

852
 200
 200





PROFILO ASSE PISTA

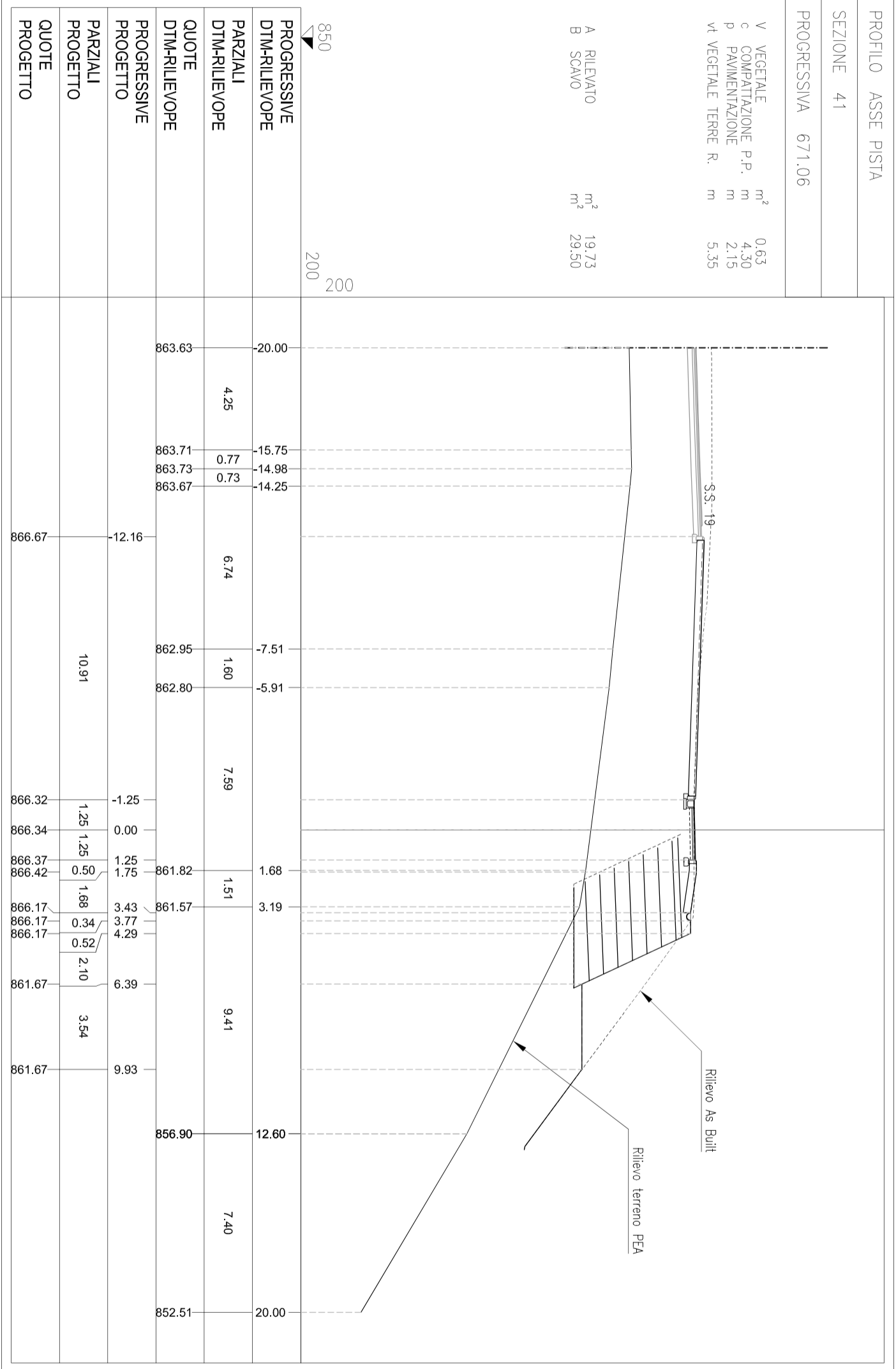
SEZIONE 41

PROGRESSIVA 671.06

V VEGETALE m² 0,63
 c COMPATTAZIONE P.P. m 4,30
 p PAVIMENTAZIONE m 2,15
 vt VEGETALE TERRE R. m 5,35

A RILEVATO m² 19,73
 B SCAVO m² 29,50

850
 200
 200



PROFLO ASSE PISTA

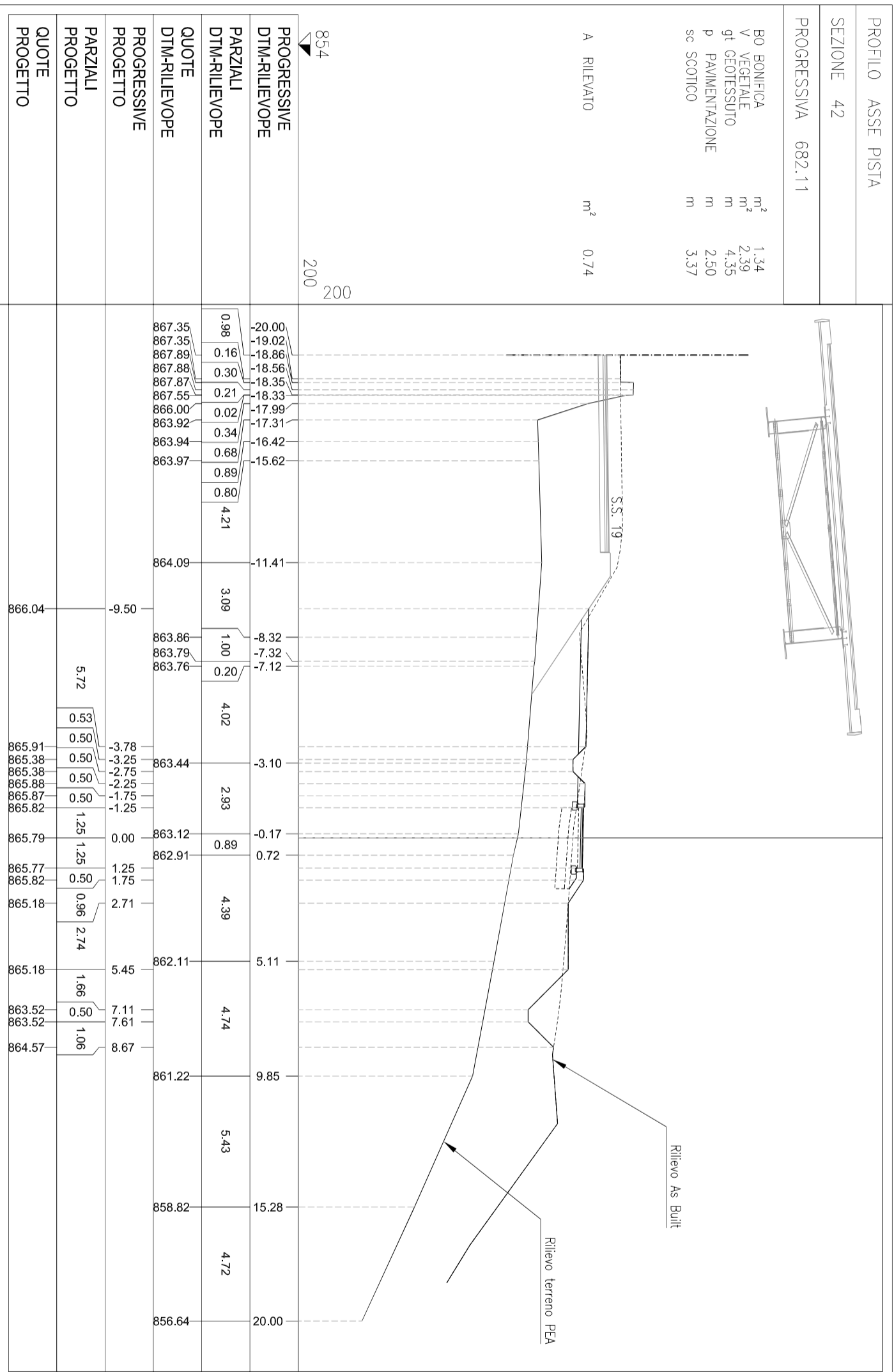
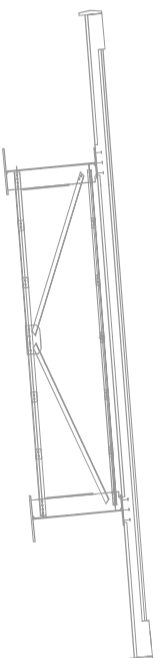
SEZIONE 42

PROGRESSIVA 682.11

B0 BONIFICA
V VEGETALE m² 1.34
gt GEOTESSUTO m 2.39
P PAVIMENTAZIONE m 4.35
sc SCOTICO m 2.50
m 3.37

A RILEVATO m² 0.74

854
200
200



PROFILO ASSE PISTA

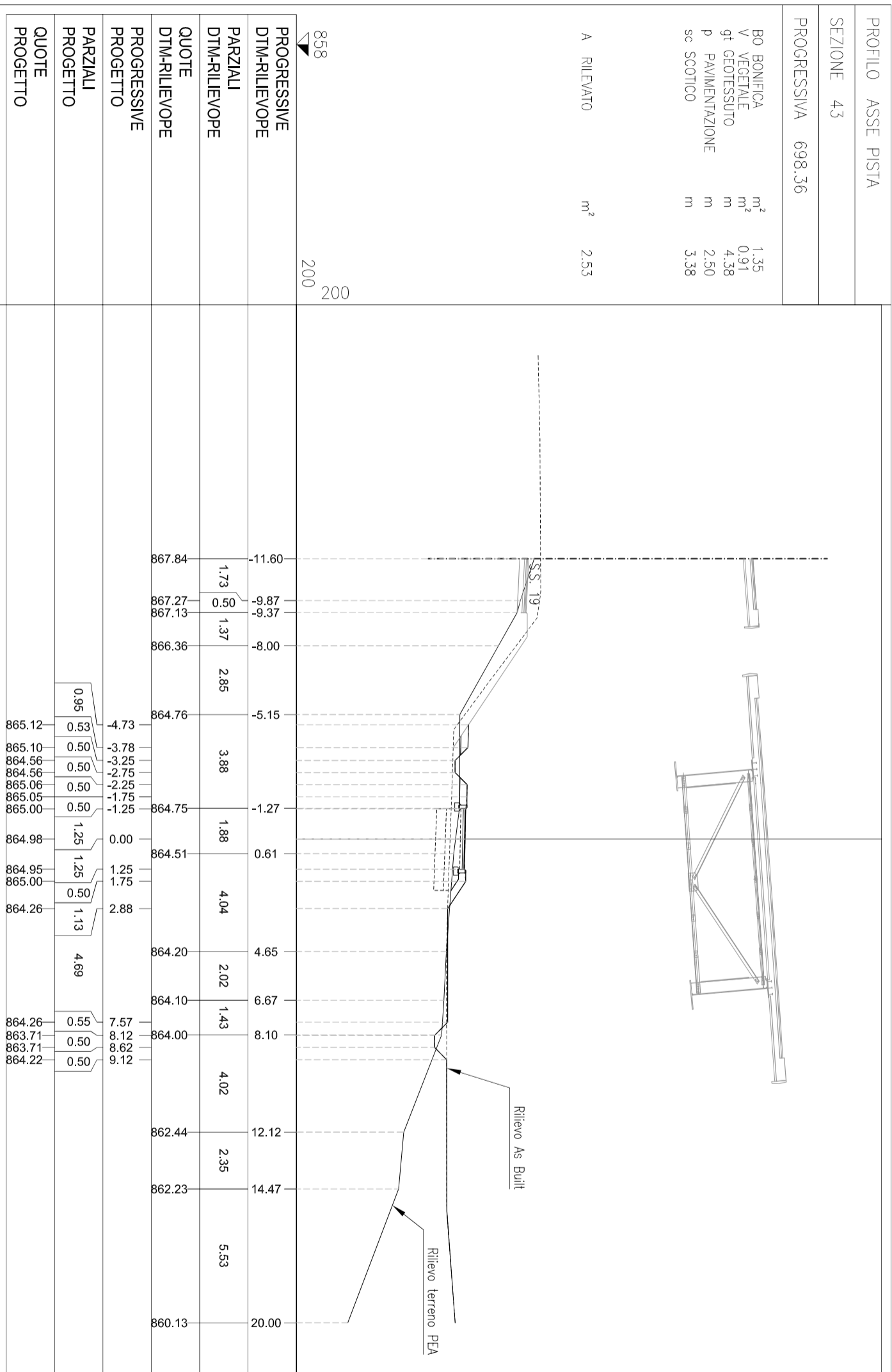
SEZIONE 43

PROGRESSIVA 698.36

B0 BONIFICA
 V VEGETALE m² 1.35
 gt GEOTESSUTO m 0.91
 p PAVIMENTAZIONE m 4.38
 sc SCOTICO m 2.50
 m 3.38

A RILEVATO m² 2.53

858
 200
 200



QUOTE
 PARZIALI
 PROGETTO

865.12 0.95
 865.10 0.53
 864.56 0.50
 864.56 0.50
 865.06 0.50
 865.05 0.50
 865.00 0.50
 864.98 1.25
 864.95 1.25
 865.00 1.25
 864.26 0.50
 864.26 1.13
 864.26 4.69
 863.71 0.55
 863.71 0.50
 864.22 0.50

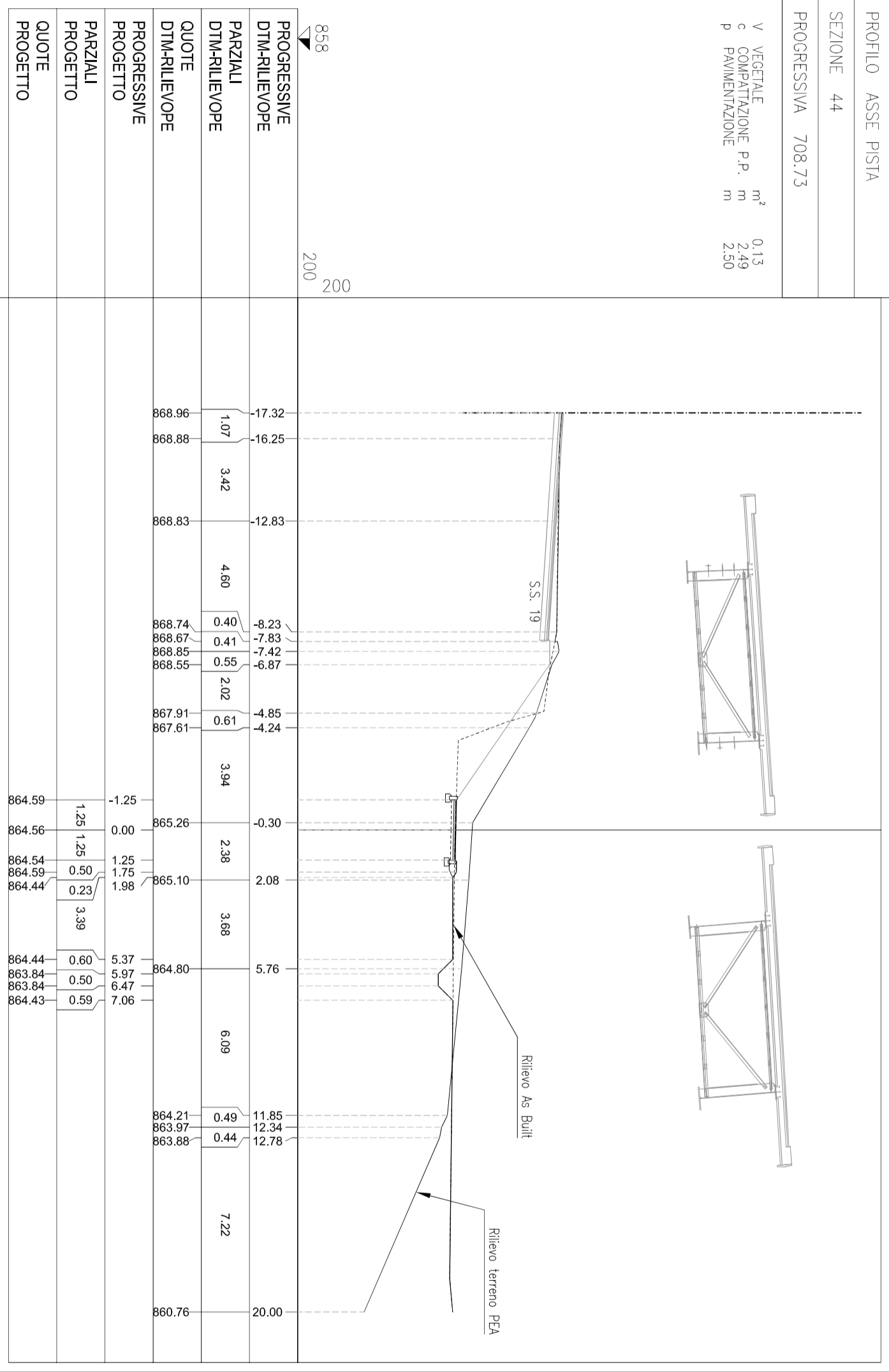
PROFILO ASSE PISTA

SEZIONE 44

PROGRESSIVA 708.73

V VEGETALE m² 0.13
 c COMPATTAZIONE P.P. m 2.49
 p PAVIMENTAZIONE m 2.50

858
 200
 200



PROGRESSIVE DTM-RILIEVOPE

PARZIALI DTM-RILIEVOPE

QUOTE DTM-RILIEVOPE

PROGRESSIVE DTM-RILIEVOPE

PARZIALI DTM-RILIEVOPE

QUOTE DTM-RILIEVOPE

PROGRESSIVE DTM-RILIEVOPE

PARZIALI DTM-RILIEVOPE

QUOTE DTM-RILIEVOPE

PROGRESSIVE DTM-RILIEVOPE

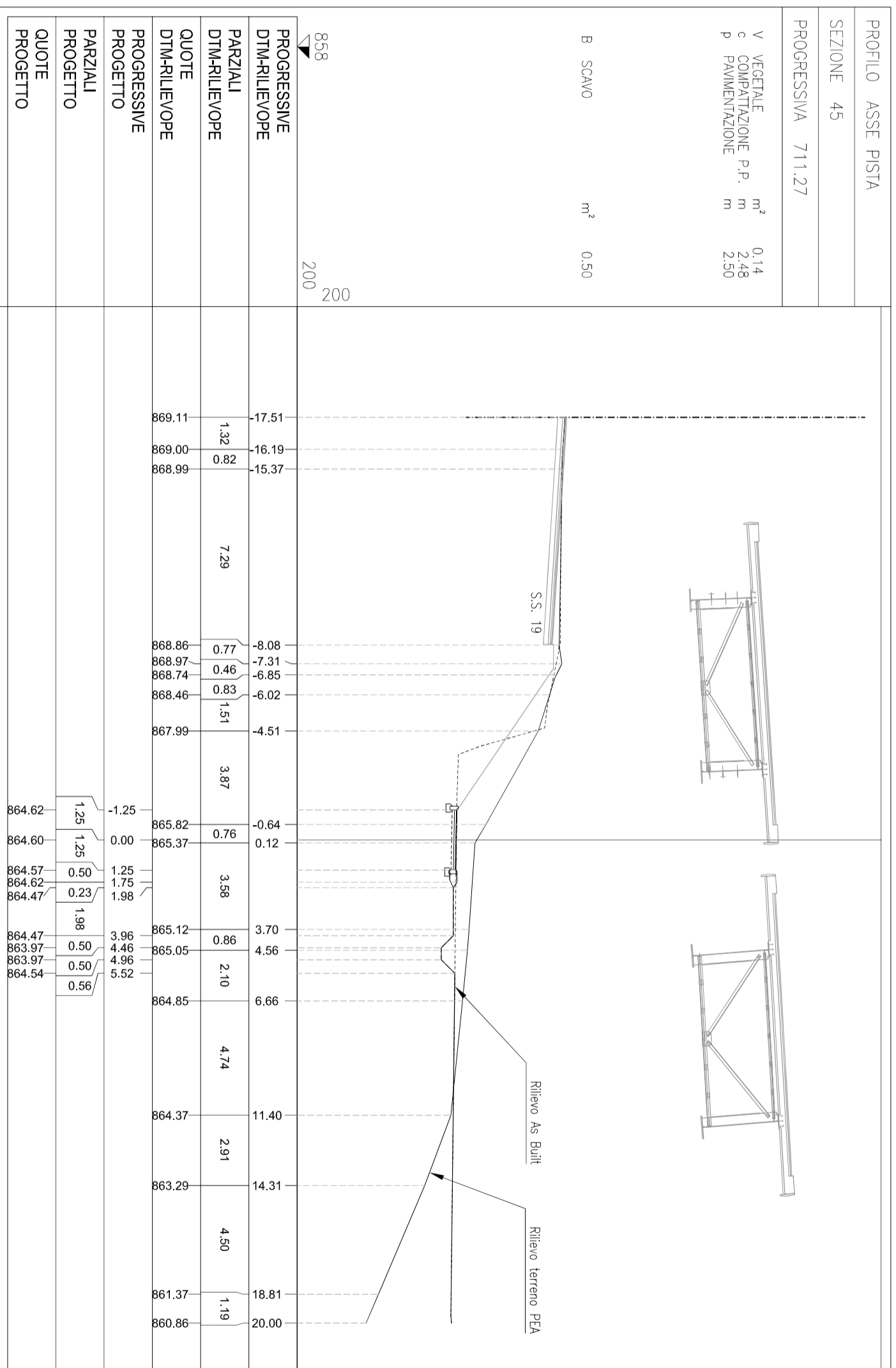
PARZIALI DTM-RILIEVOPE

QUOTE DTM-RILIEVOPE

PROGRESSIVE DTM-RILIEVOPE

PARZIALI DTM-RILIEVOPE

QUOTE DTM-RILIEVOPE



PROFILO ASSE PISTA

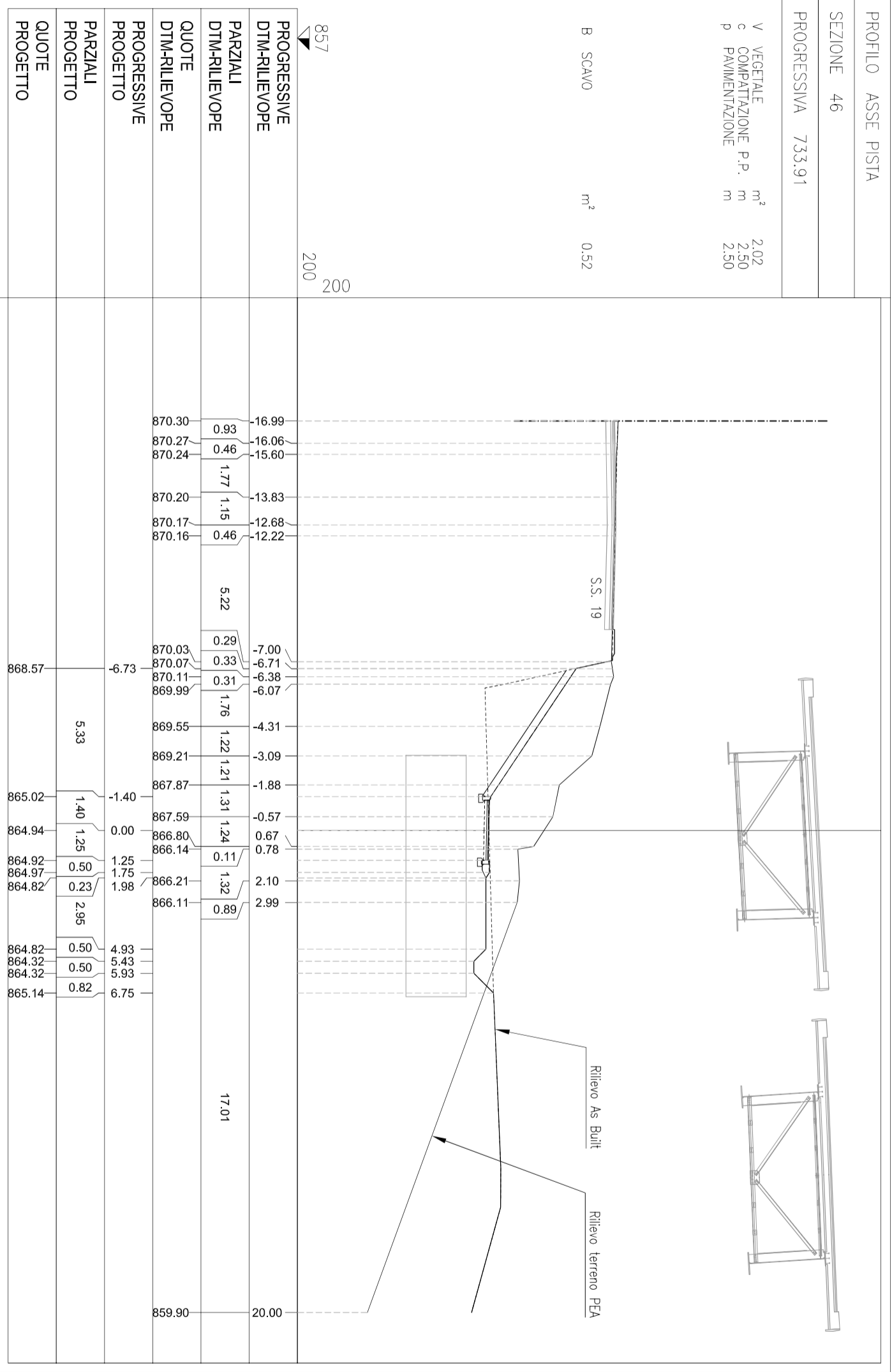
SEZIONE 46

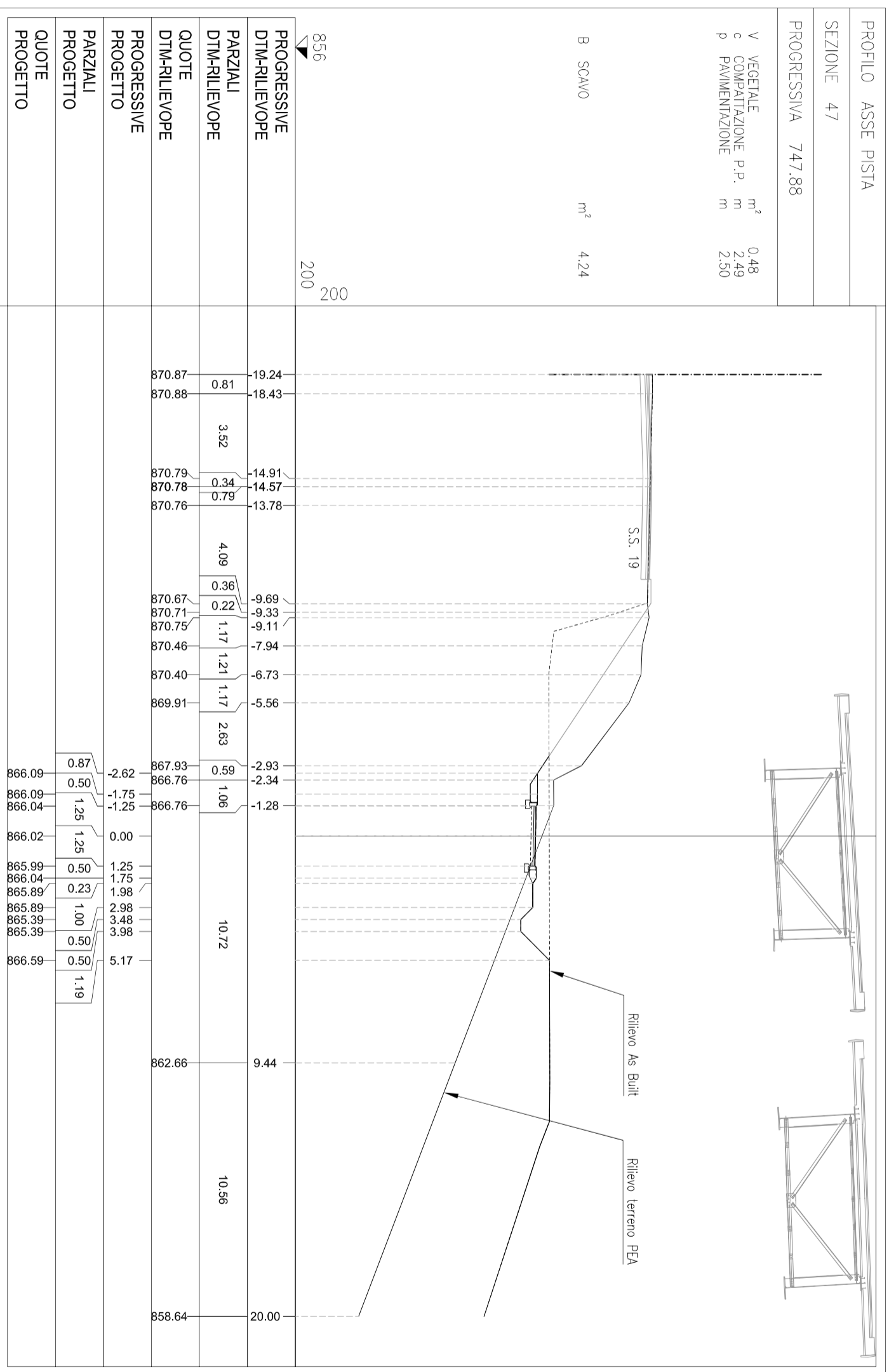
PROGRESSIVA 733.91

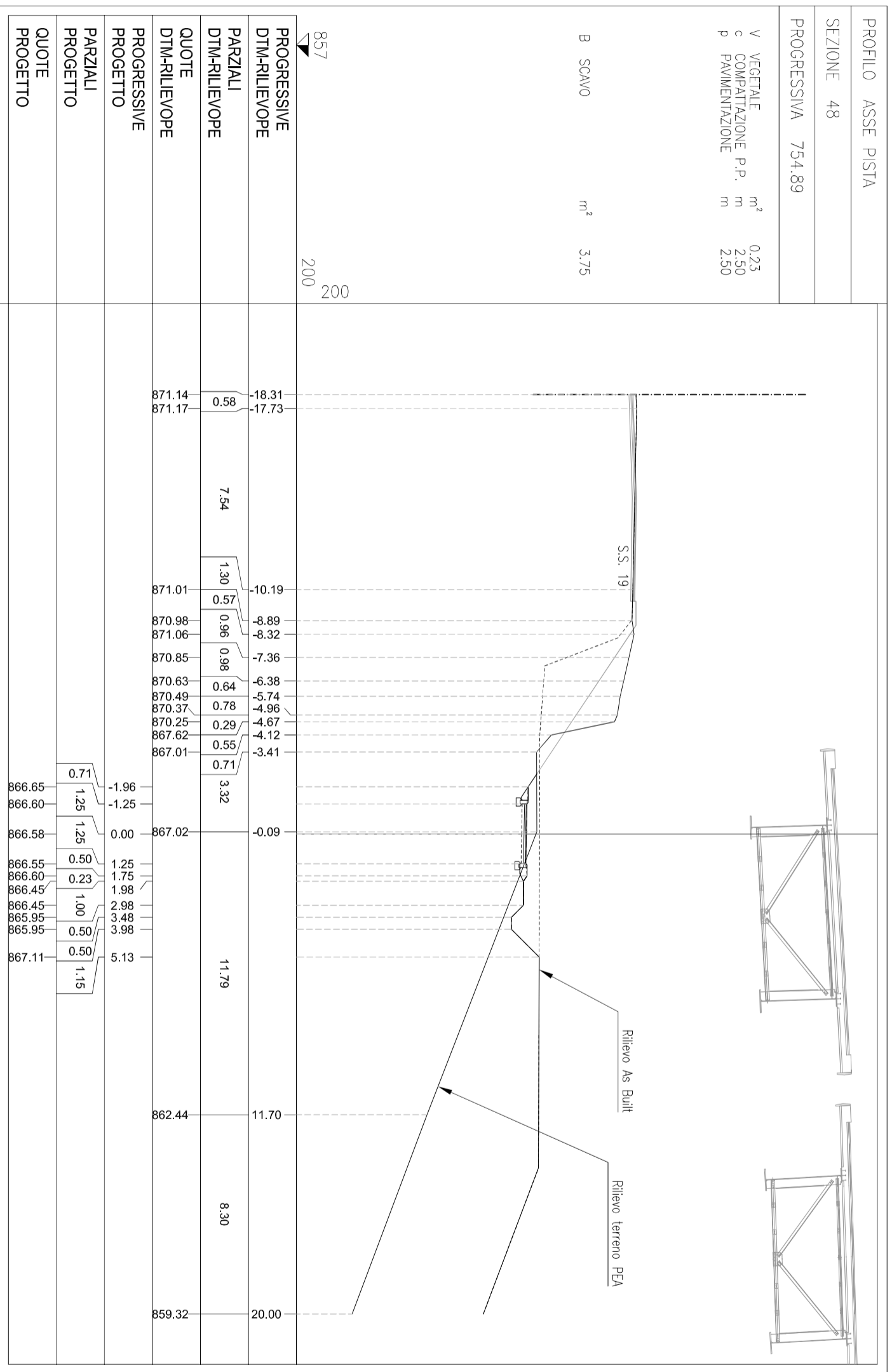
V VEGETALE m² 2.02
c COMPATTAZIONE P.P. m 2.50
p PAVIMENTAZIONE m 2.50

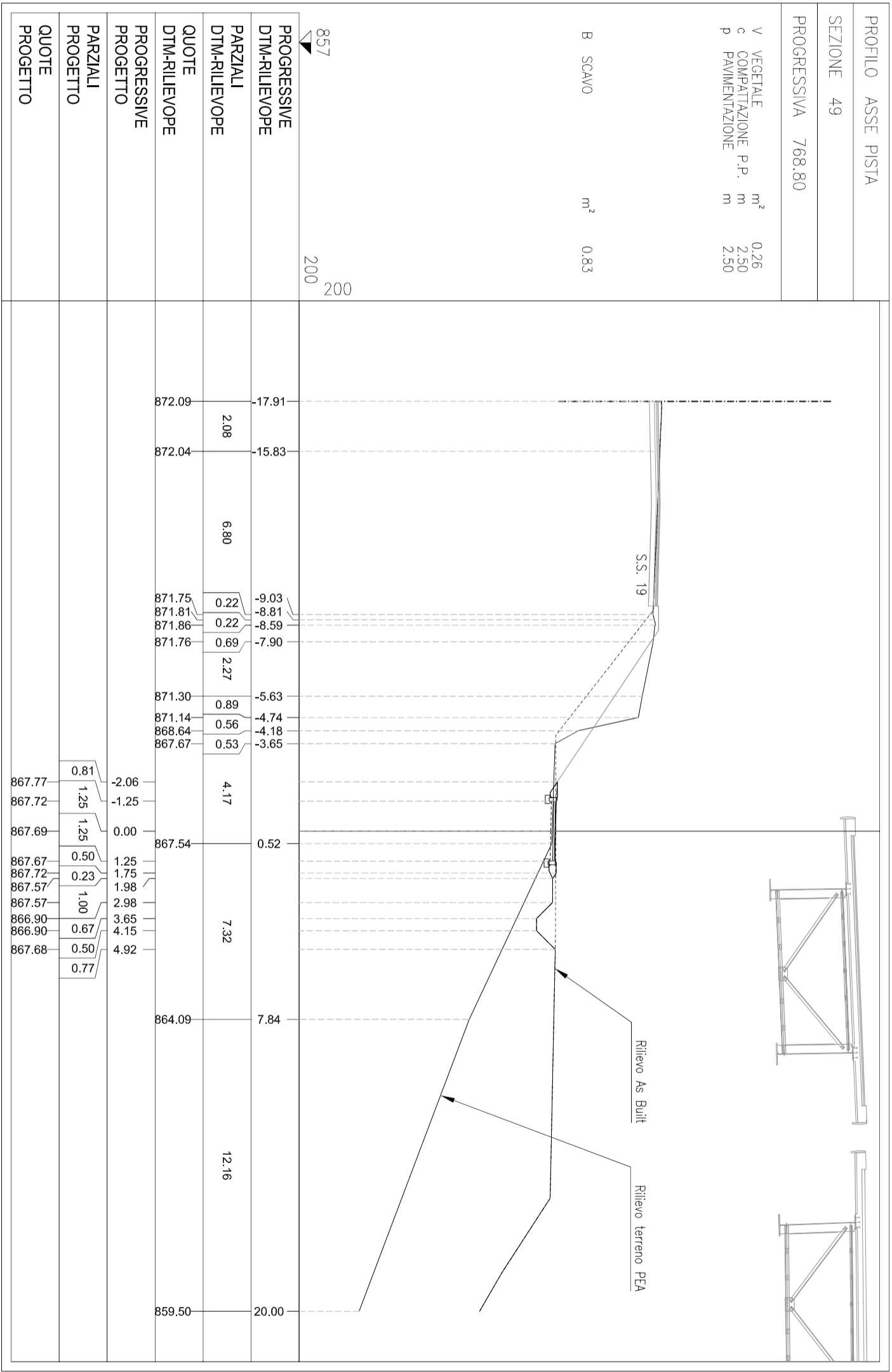
B SCAVO m² 0.52

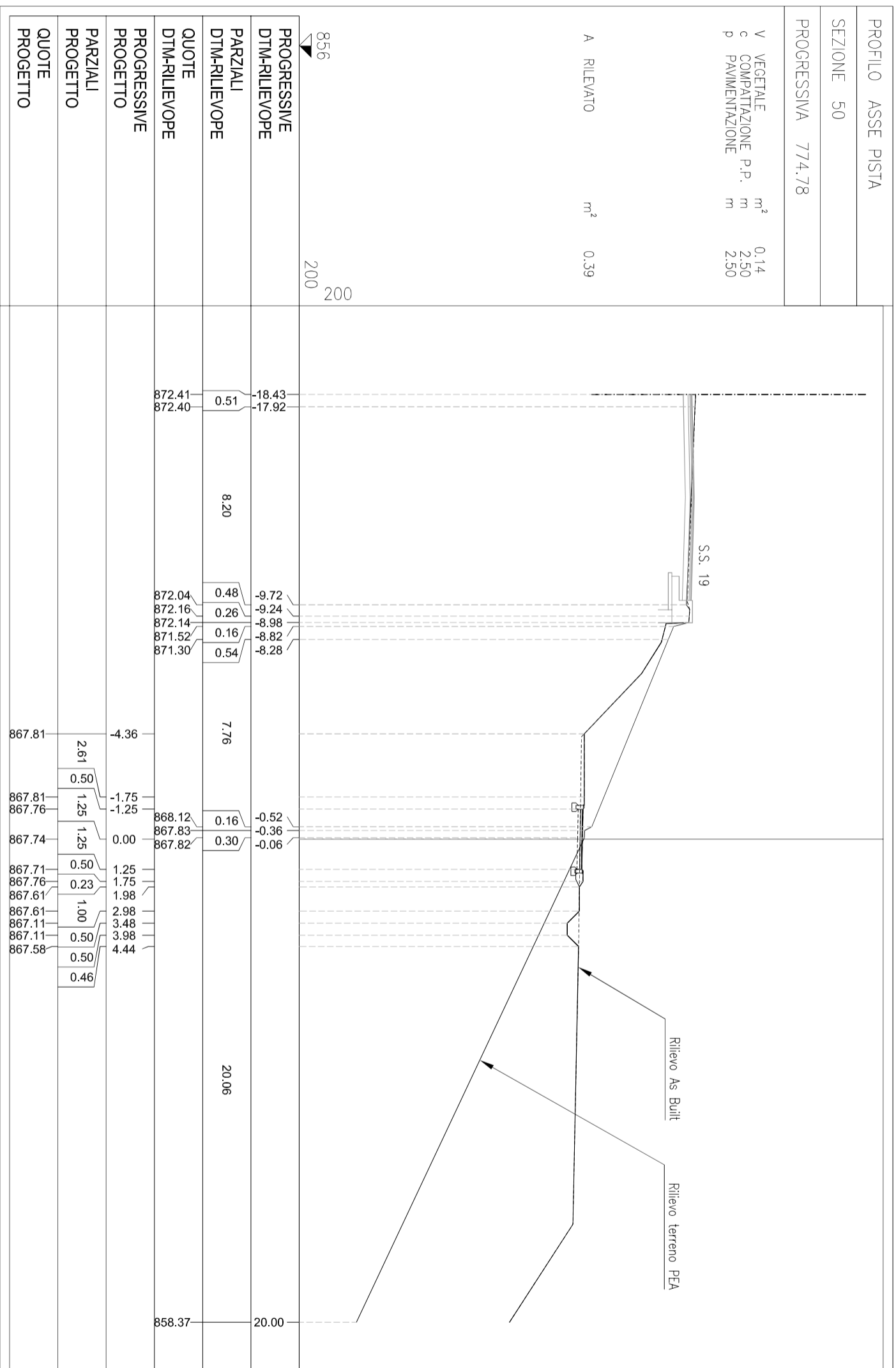
857
200
200











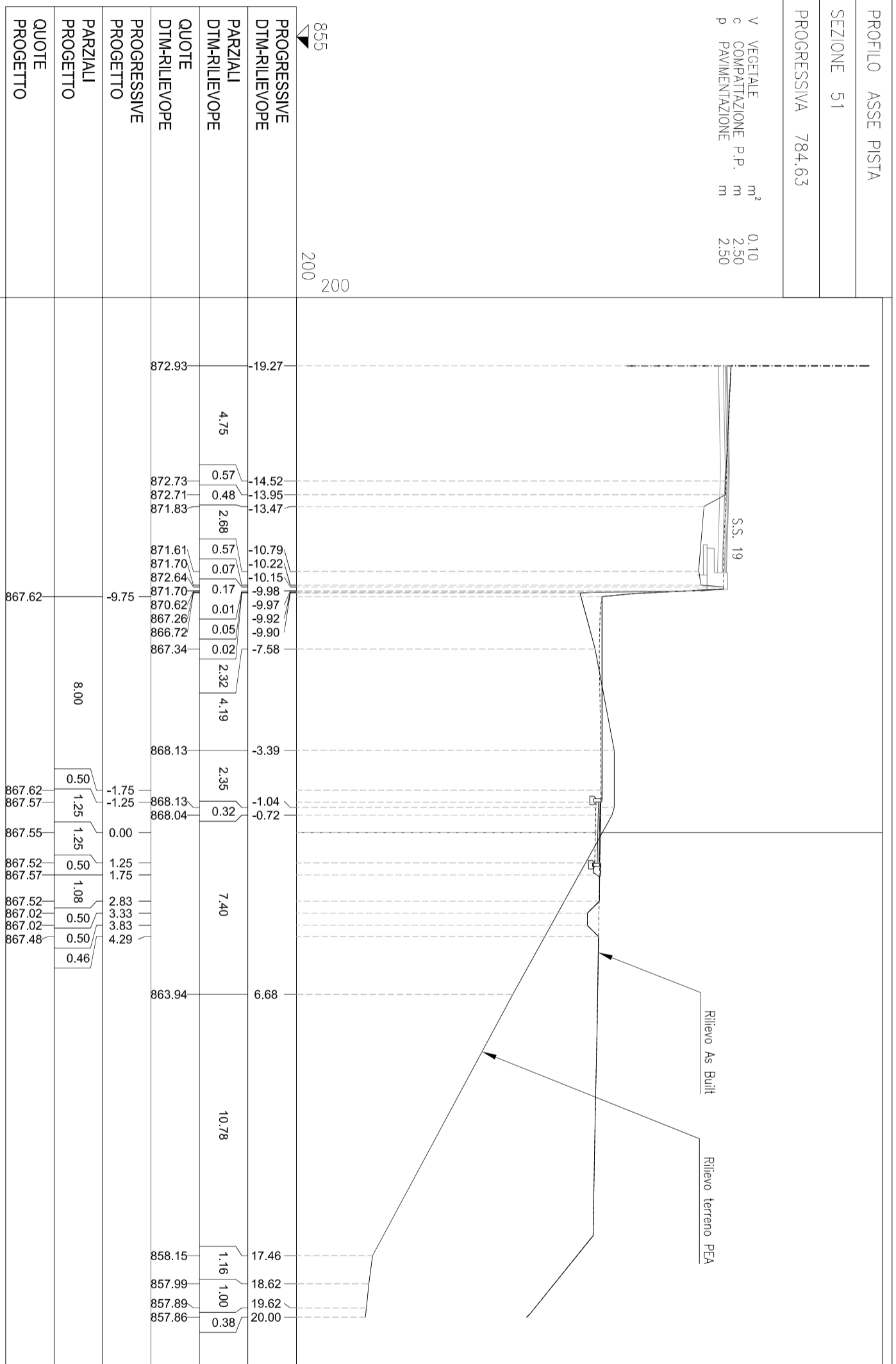
PROFILO ASSE PISTA

SEZIONE 51

PROGRESSIVA 784.63

V VEGETALE m² 0.10
c COMPATTAZIONE P.P. m 2.50
p PAVIMENTAZIONE m 2.50

855
200
200

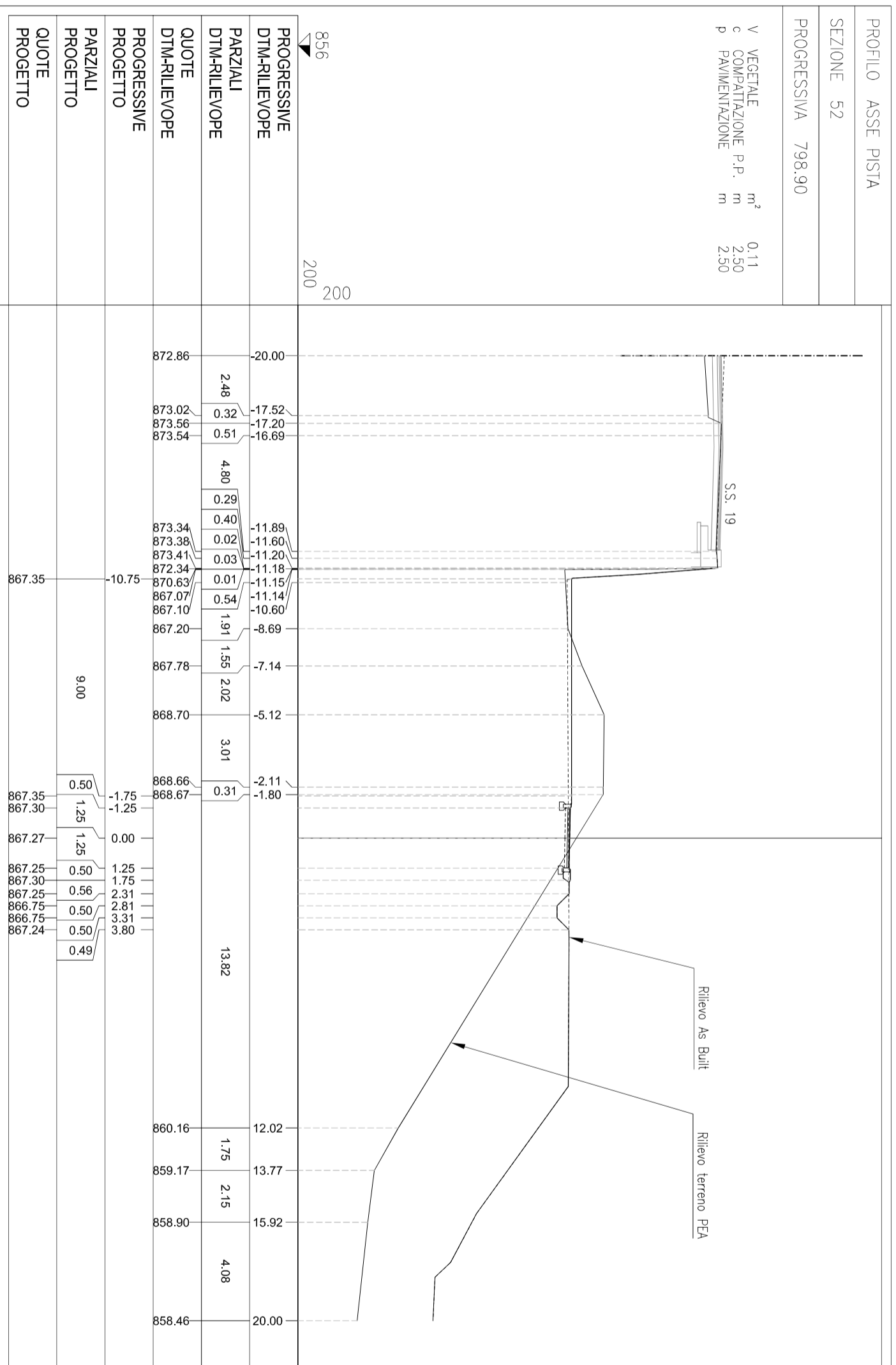


PROFILO ASSE PISTA

SEZIONE 52

PROGRESSIVA 798.90

V VEGETALE m² 0.11
C COMPATTAZIONE P.P. m 2.50
P PAVIMENTAZIONE m 2.50



PROFILO ASSE PISTA

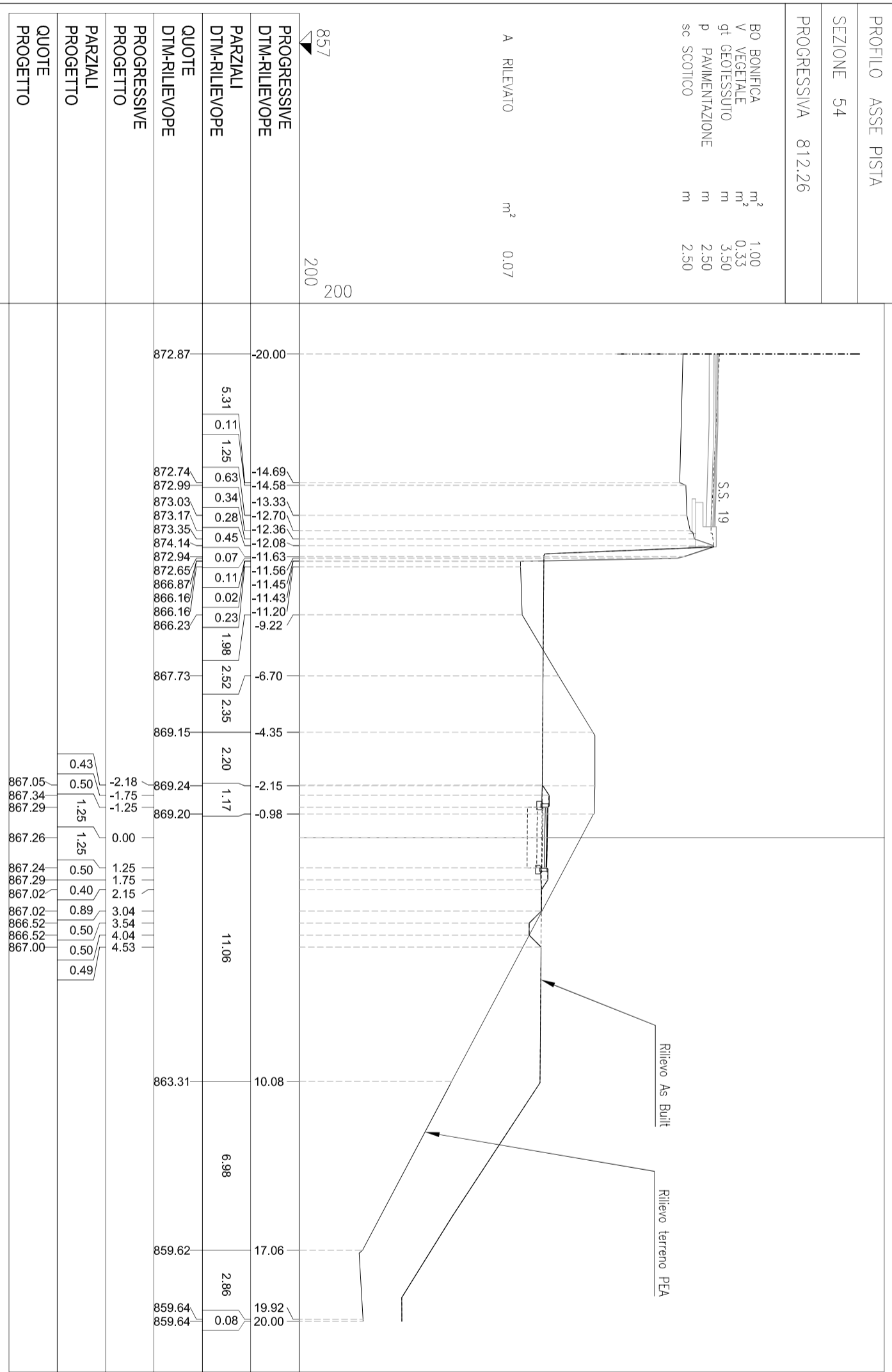
SEZIONE 54

PROGRESSIVA 812.26

BO BONIFICA 1.00 m²
V VEGETALE 0.33 m²
qt GEOTESSUTO 3.50 m
p PAVIMENTAZIONE 2.50 m
sc SCOTICO 2.50 m

A RILEVATO m² 0.07

857
200
200



PROFILO ASSE PISTA

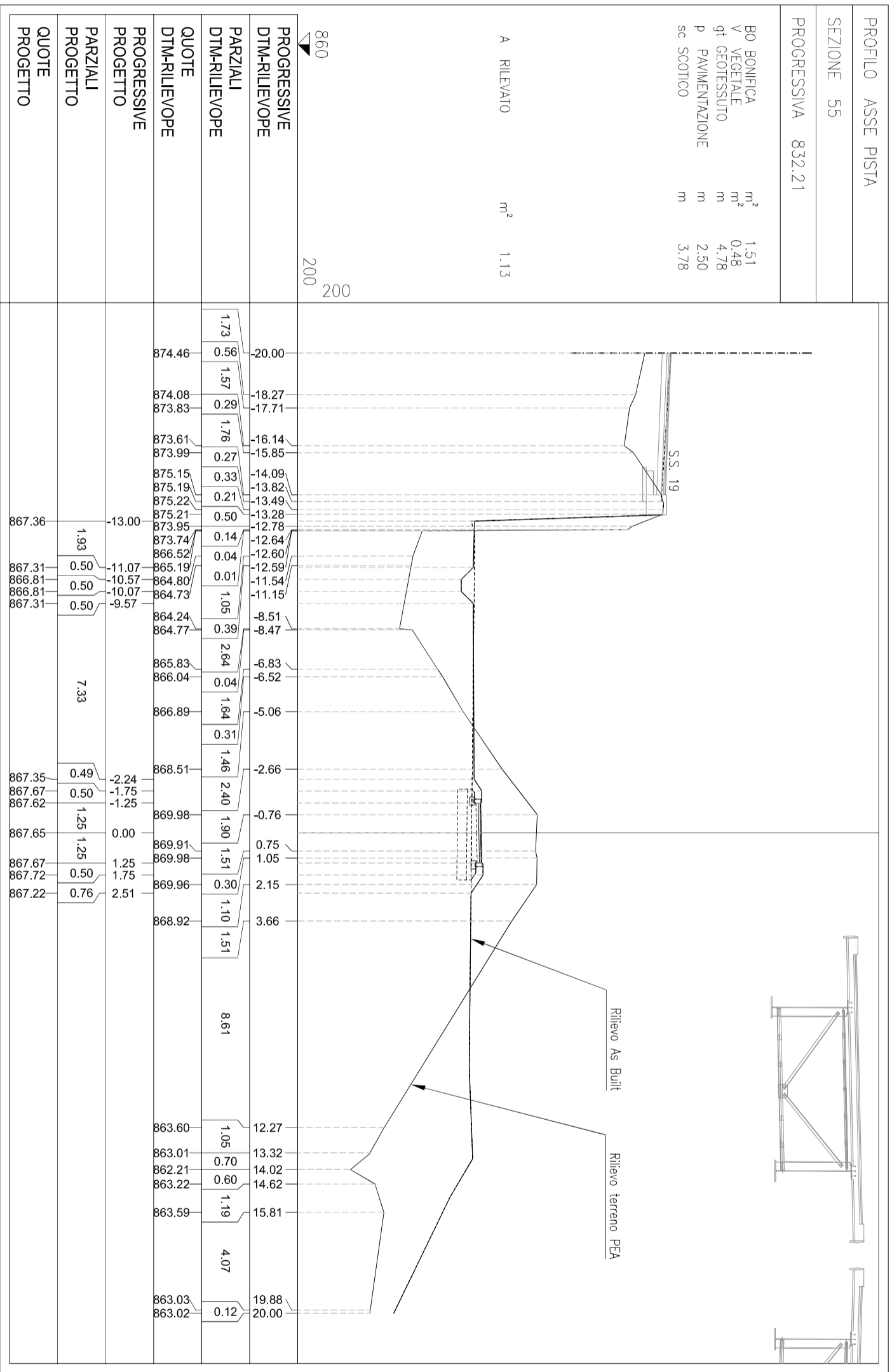
SEZIONE 55

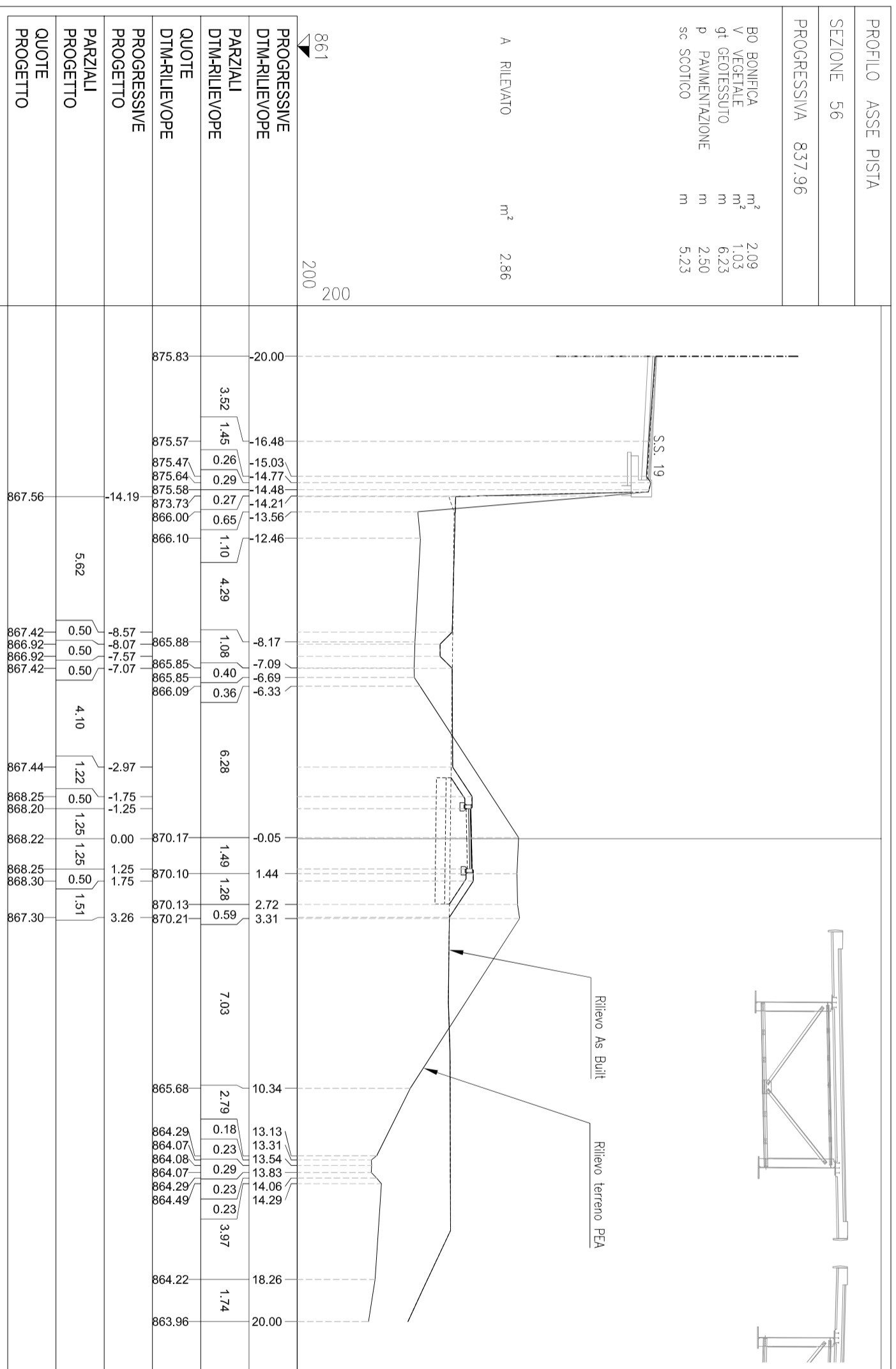
PROGRESSIVA 832.21

BO BONIFICA
V VEGETALE m² 1.51
gt GEOTESSUTO m² 0.48
p PAVIMENTAZIONE m 4.78
sc SCOTICO m 2.50
m 3.78

A RILEVATO m² 1.13

860
200
200





PROFILO ASSE PISTA

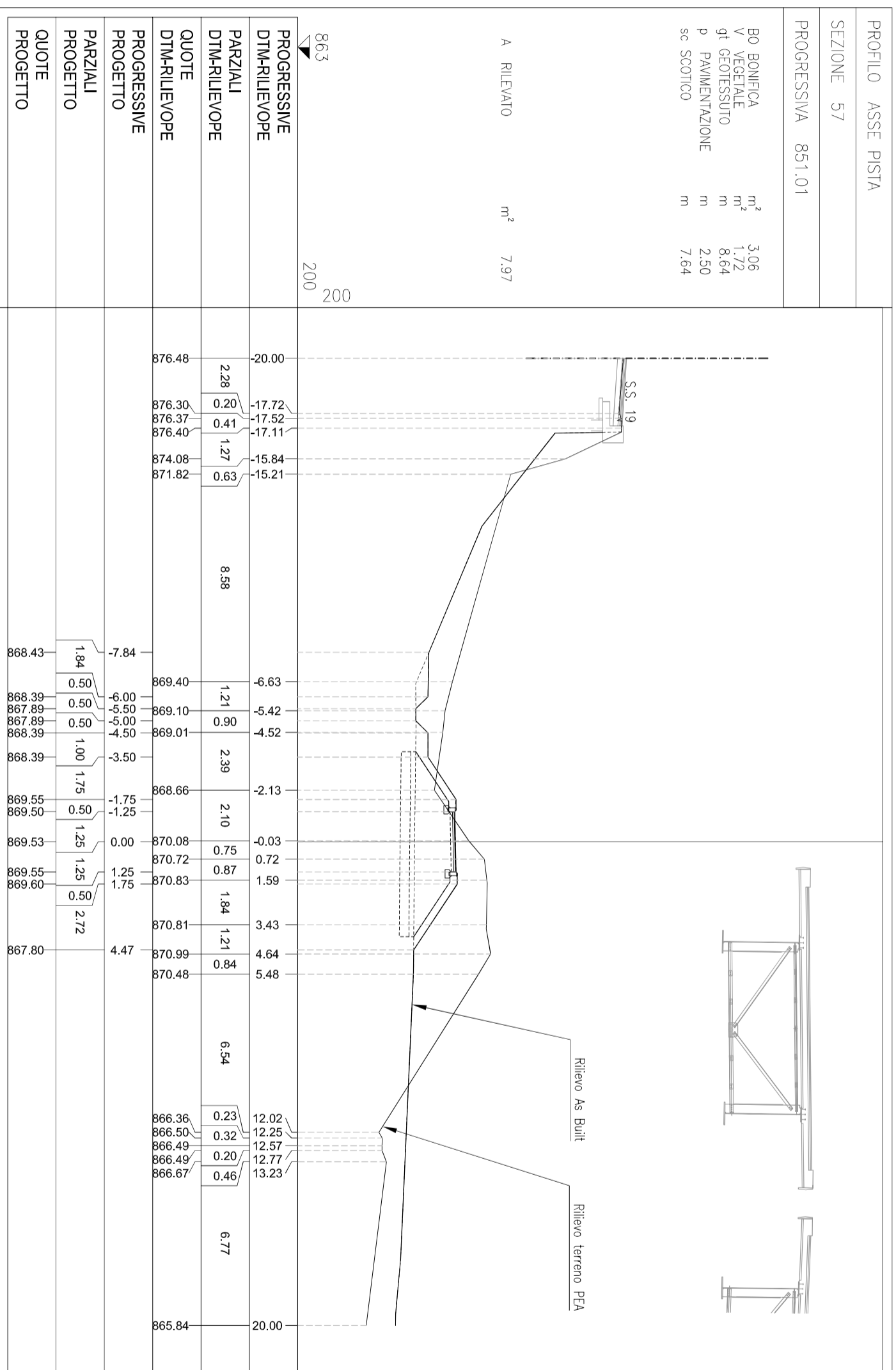
SEZIONE 57

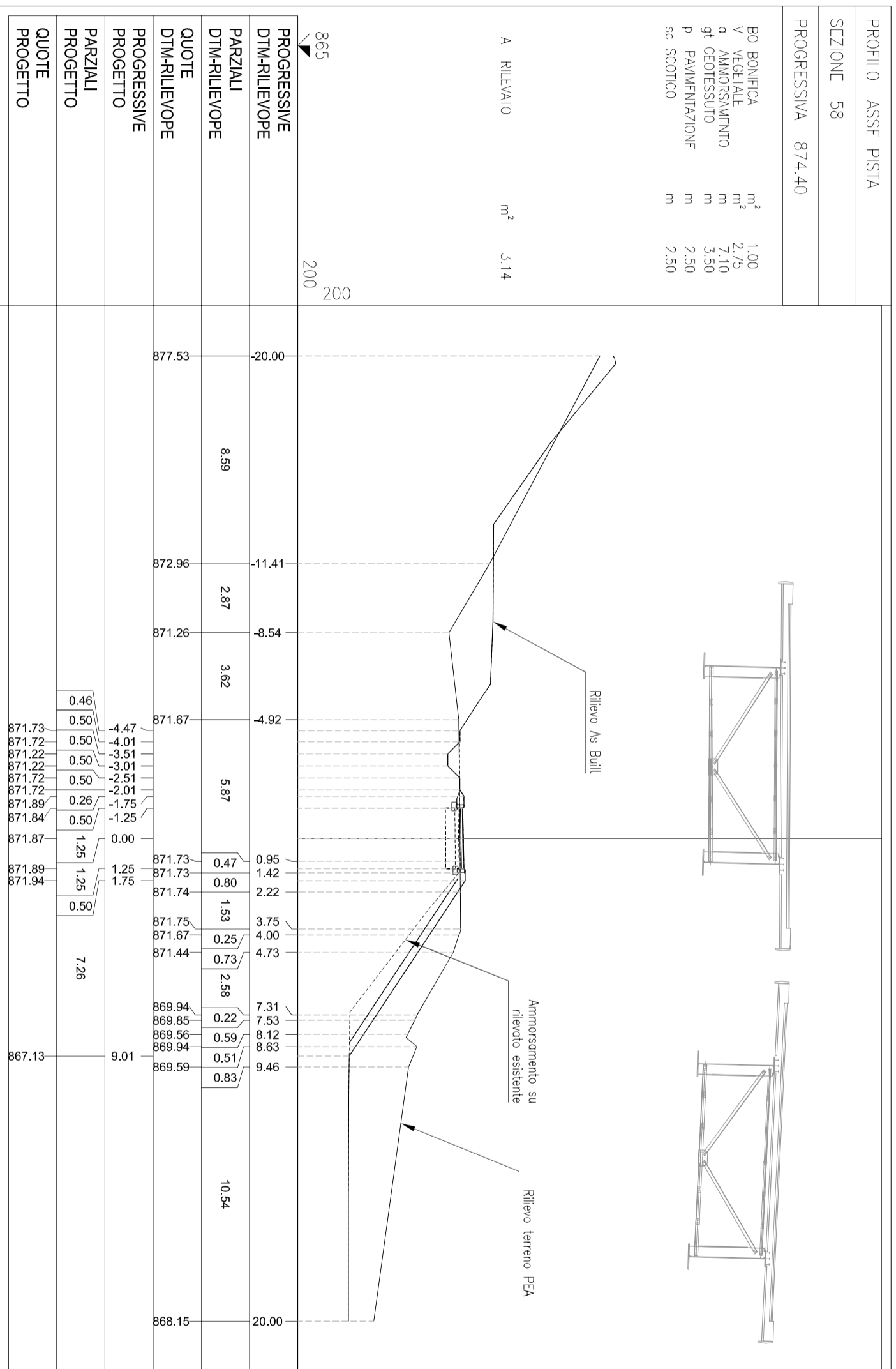
PROGRESSIVA 851.01

B0 BONIFICA	m ²	3.06
V VEGETALE	m ²	1.72
qt GEOTESSUTO	m	8.64
P PAVIMENTAZIONE	m	2.50
sc SCOTICO	m	7.64

A RILEVATO m² 7.97

863
200
200





PROFILO ASSE PISTA

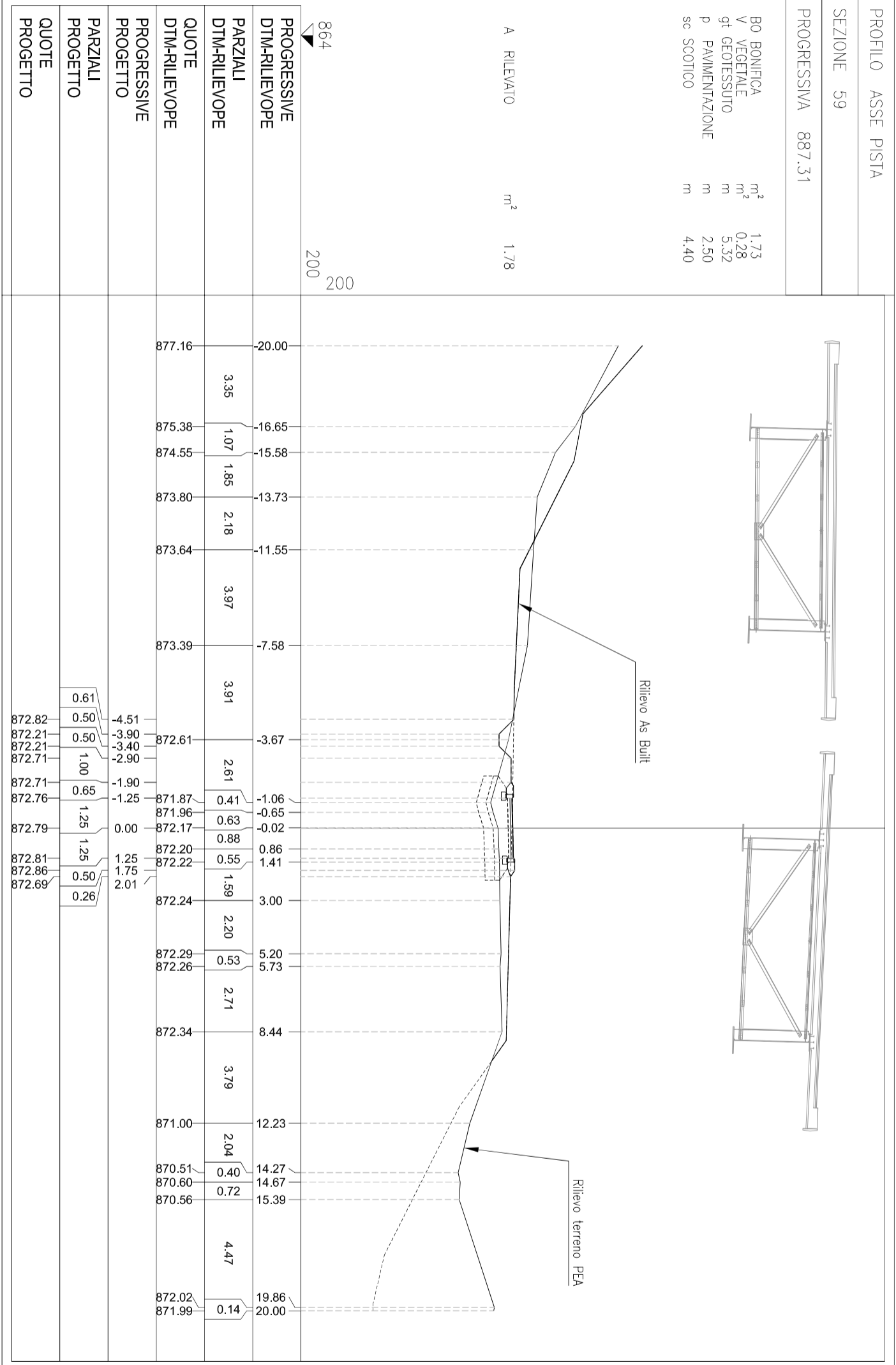
SEZIONE 59

PROGRESSIVA 887.31

B0 BONIFICA 1.73
V VEGETALE m² 0.28
qt GEOTESSUTO m 5.32
p PAVIMENTAZIONE m 2.50
sc SCOTICO m 4.40

A RILEVATO m² 1.78

864
200
200



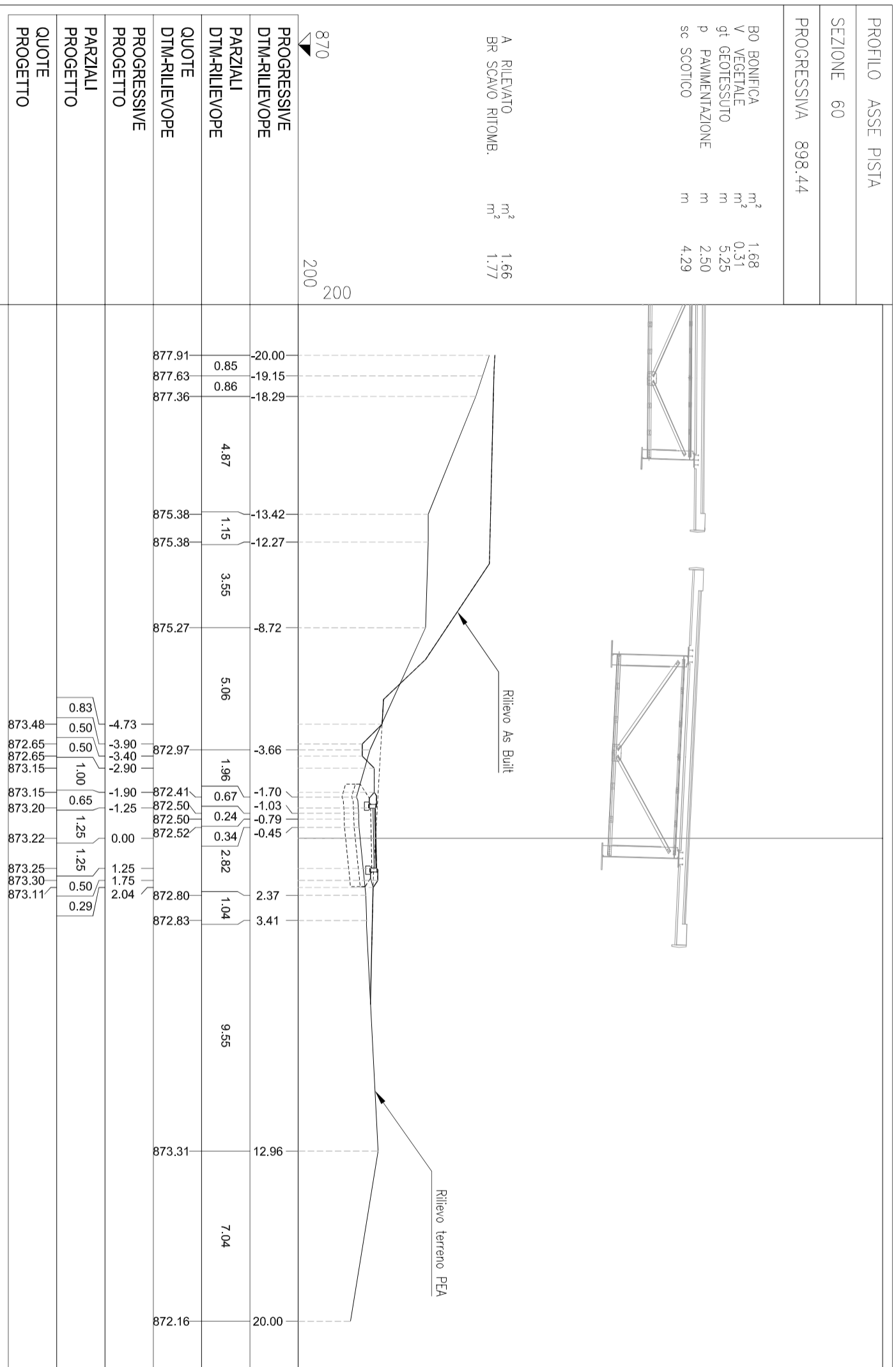
PROFILO ASSE PISTA

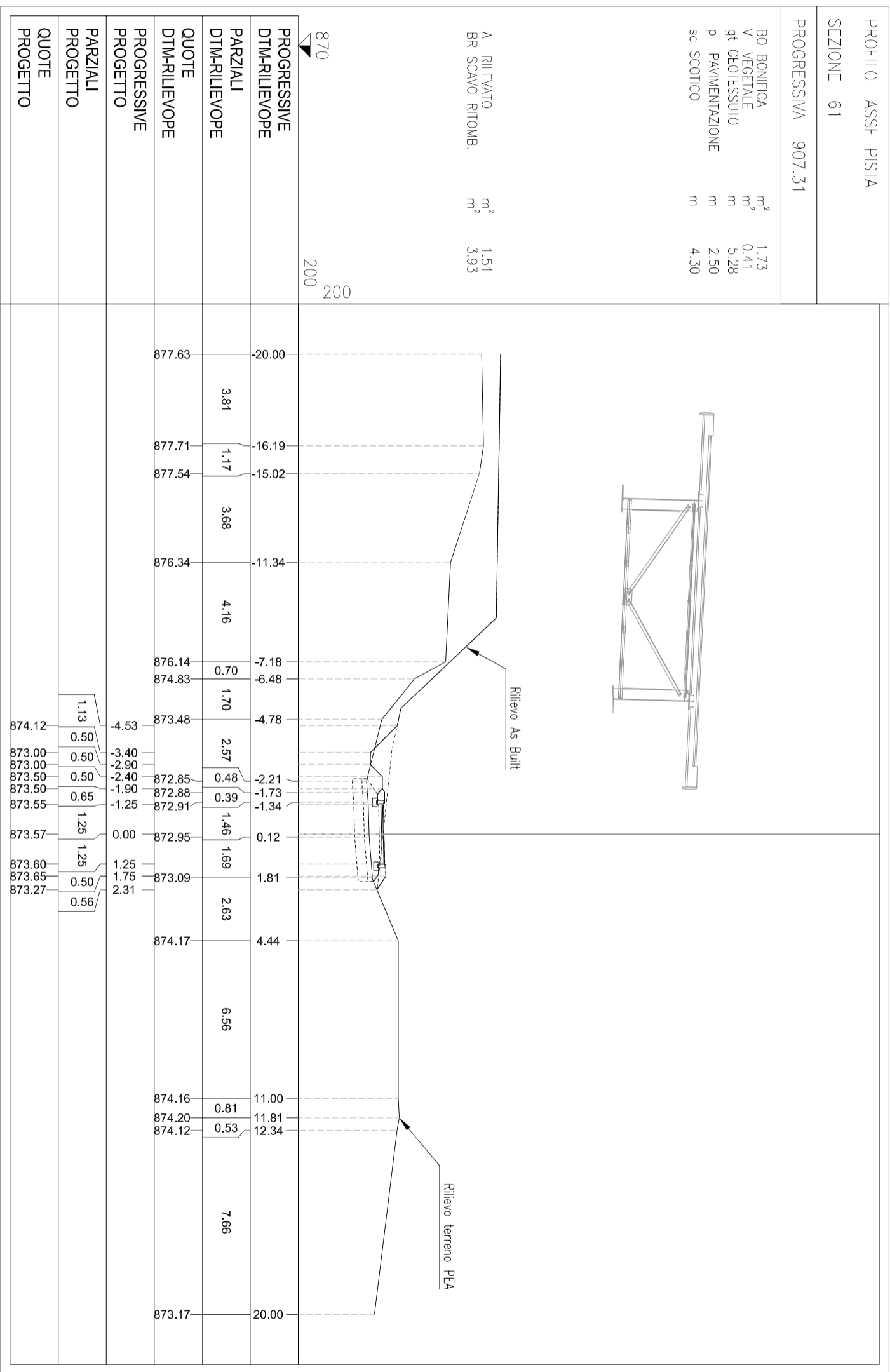
SEZIONE 60

PROGRESSIVA 898.44

B0 BONIFICA
V- VEGETALE m² 1.68
qt GEOTESSUTO m² 0.31
p PAVIMENTAZIONE m 5.25
sc SCOTICO m 2.50
m 4.29

A RILEVATO m² 1.66
BR SCAVO RITOMB. m² 1.77





PROFILO ASSE PISTA

SEZIONE 62

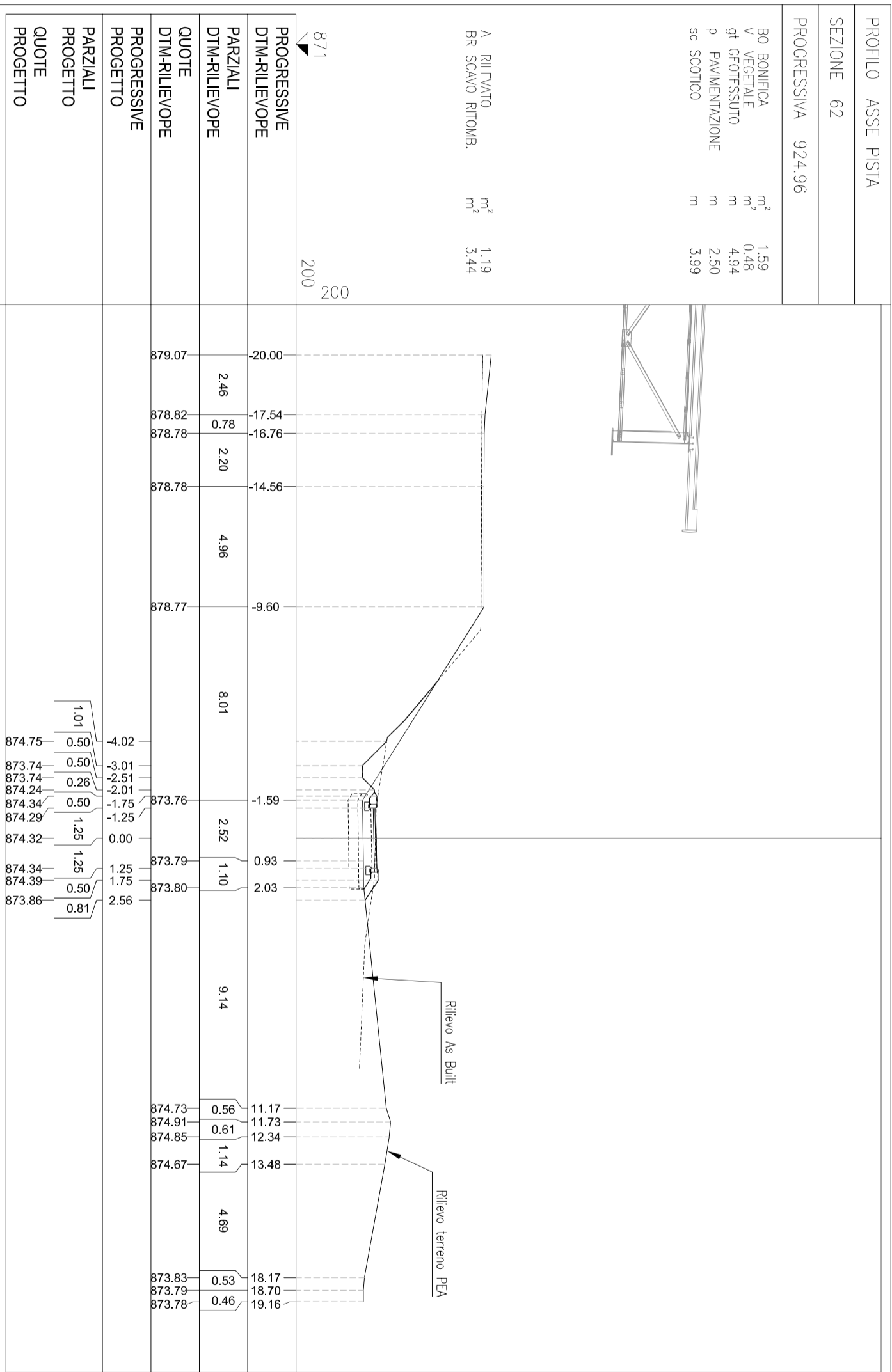
PROGRESSIVA 924.96

B0 BONIFICA	m ²	1.59
V VEGETALE	m ²	0.48
qt GEOTESSUTO	m	4.94
p PAVIMENTAZIONE	m	2.50
sc SCOTICO	m	3.99

A RILEVATO
BR SCAVO RITOMB.

m² 1.19
m² 3.44

871
200
200



PROFILO ASSE PISTA

SEZIONE 64

PROGRESSIVA 944.84

BO BONIFICA m² 1.54
V VEGETALE m² 0.55
gt GEOTESSUTO m 4.83
p PAVIMENTAZIONE m 2.50
sc SCOTTICO m 3.89

A RILEVATO m² 0.92
BR SCAVO RITOMB. m² 1.93

872
200
200

PROGRESSIVE DTM-RILIEVOPE	PARZIALI DTM-RILIEVOPE	QUOTE DTM-RILIEVOPE	PROGRESSIVE PROGETTO	PARZIALI PROGETTO	QUOTE PROGETTO
880.12	5.76	-20.00			
878.54	2.53	-14.24			
878.54	3.43	-11.71			
877.11	0.41				
876.81	0.71	-8.28			
876.73	0.58	-7.87			
876.94	0.21	-7.16			
876.95	1.47	-6.58			
876.63	0.95	-6.37			
877.64	0.67	-4.90			
877.31	1.56	-3.95			
875.71	2.60	-3.28			
875.71	1.56	-1.72			
875.84	2.60	0.88			
876.23	2.74	1.25			
876.28	0.50	1.75			
875.76	0.78	2.53			
875.71	0.25	3.62			
875.60	0.25	3.87			
875.62	0.25	4.12			
875.62	0.25	4.37			
875.62	0.25	4.62			
875.62	0.25	4.87			
875.62	0.25	5.12			
875.62	0.25	5.37			
875.62	0.25	5.62			
875.37	2.91	8.53			
875.18	1.82	10.35			
875.34	3.15	13.50			

Rilievo As Built

Rilievo terreno PEA

PROFLO ASSE PISTA

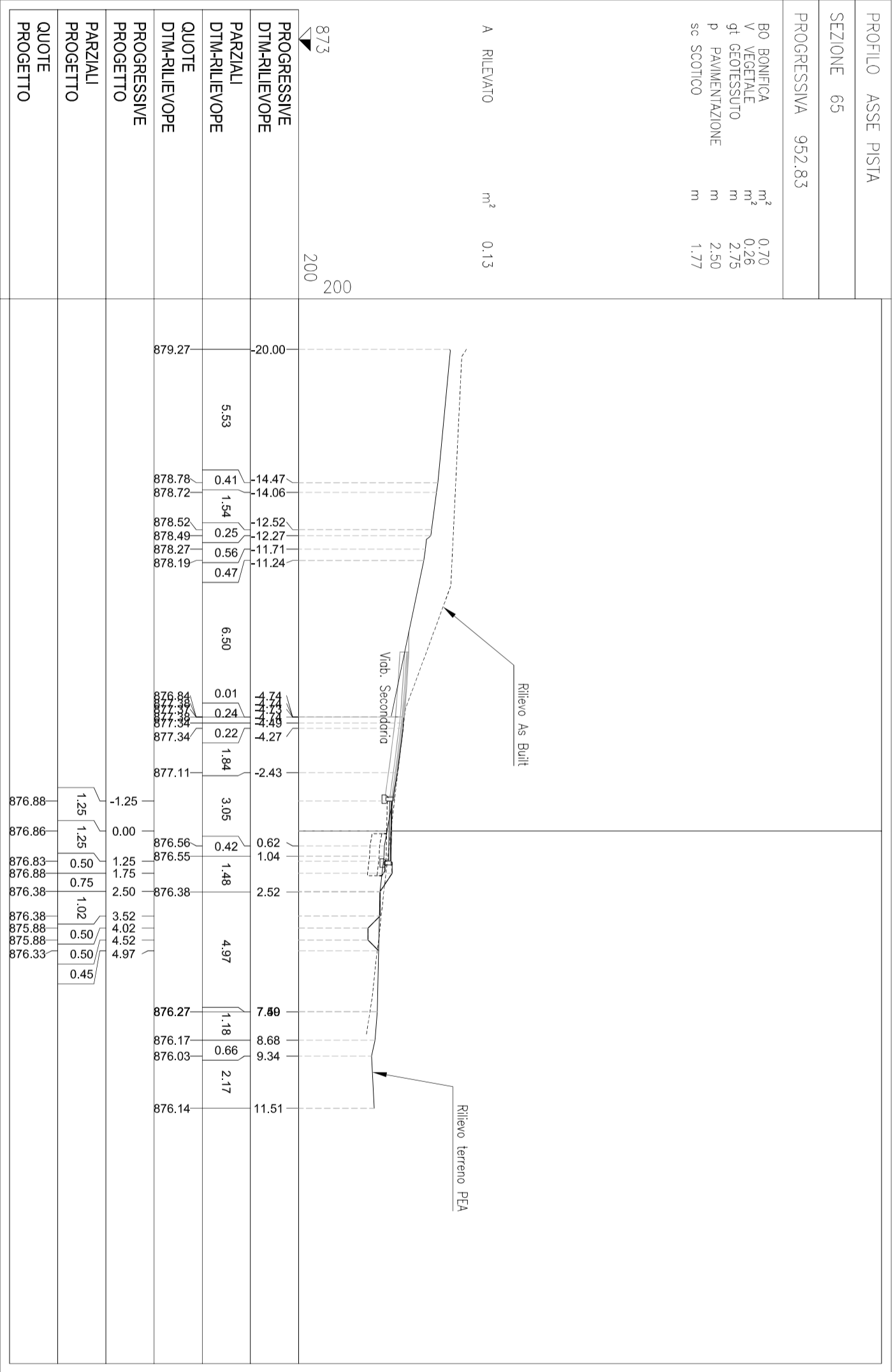
SEZIONE 65

PROGRESSIVA 952.83

BO BONIFICA m² 0.70
V VEGETALE m² 0.26
gt GEOTESSUTO m 2.75
p PAVIMENTAZIONE m 2.50
sc SCOTICO m 1.77

A RILEVATO m² 0.13

873
200
200



QUOTE
PARZIALI
PROGETTO

QUOTE
PROGETTO

PROFLO ASSE PISTA

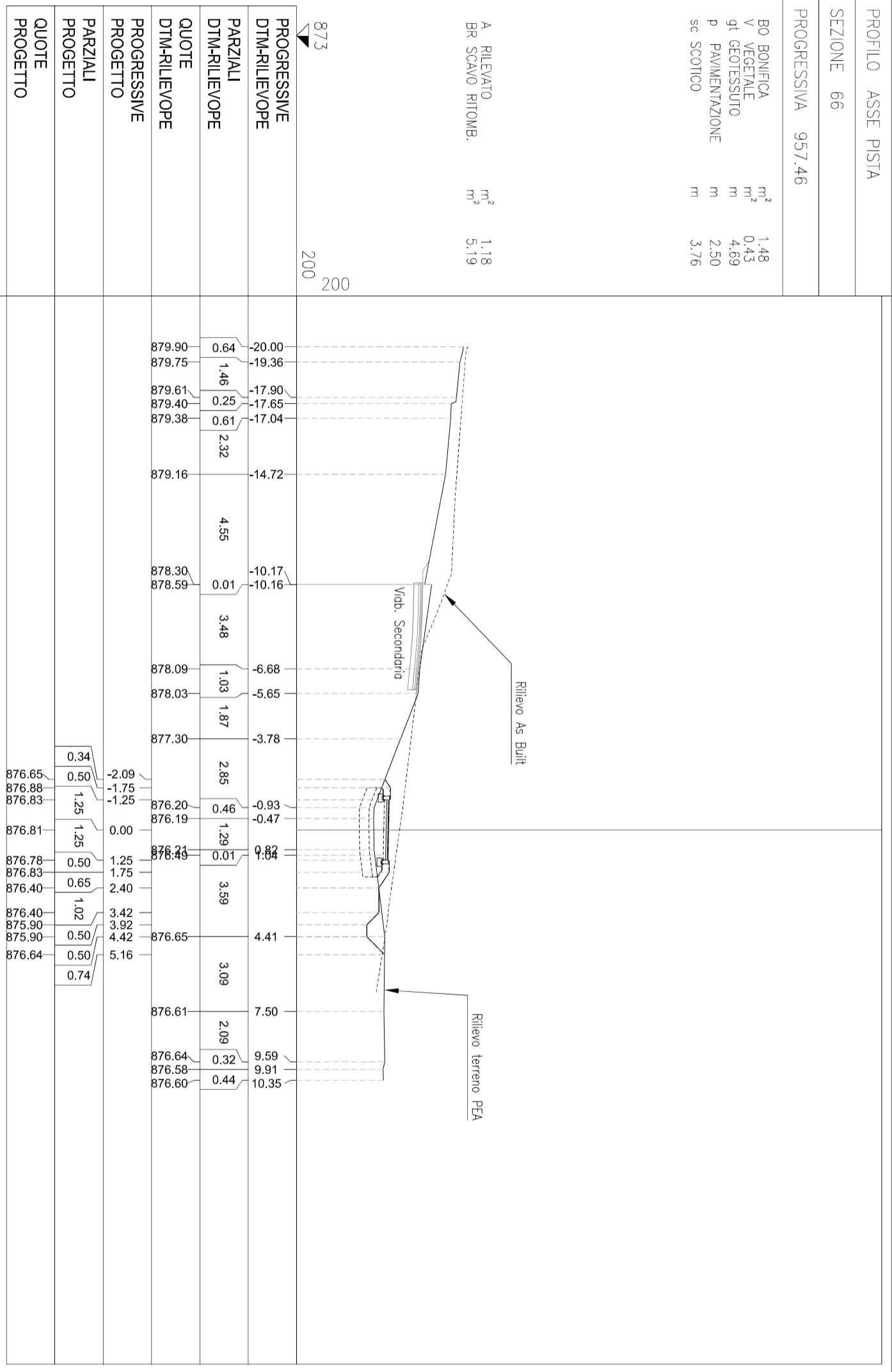
SEZIONE 66

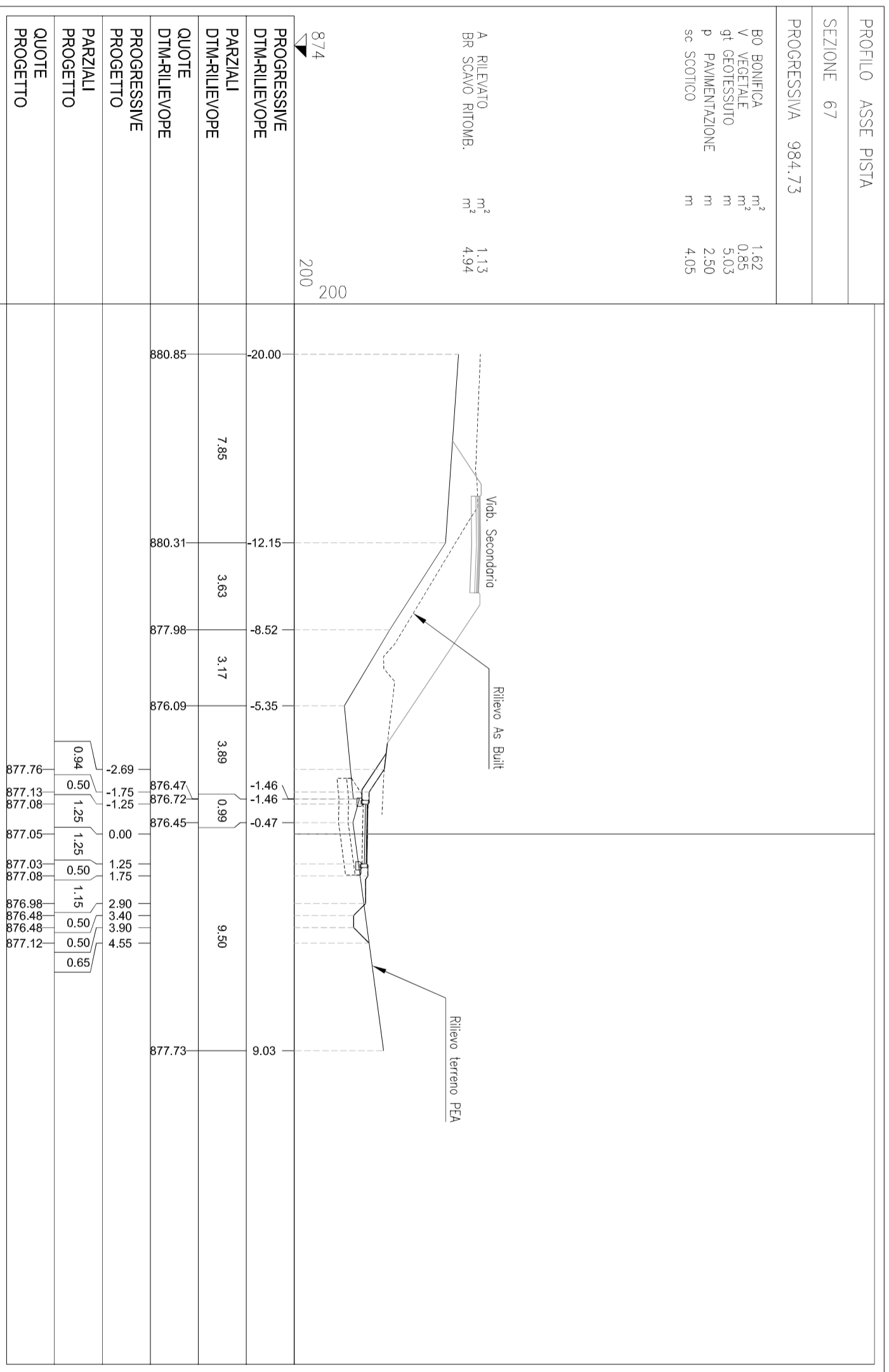
PROGRESSIVA 957.46

BO BONIFICA m² 1.48
 V VEGETALE m² 0.43
 gt GEOTESSUTO m 4.69
 p PAVIMENTAZIONE m 2.50
 sc SCOTTICO m 3.76

A RILEVATO m² 1.18
 BR SCAVO RITOMB. m² 5.19

873
 200
 200





PROFILO ASSE PISTA

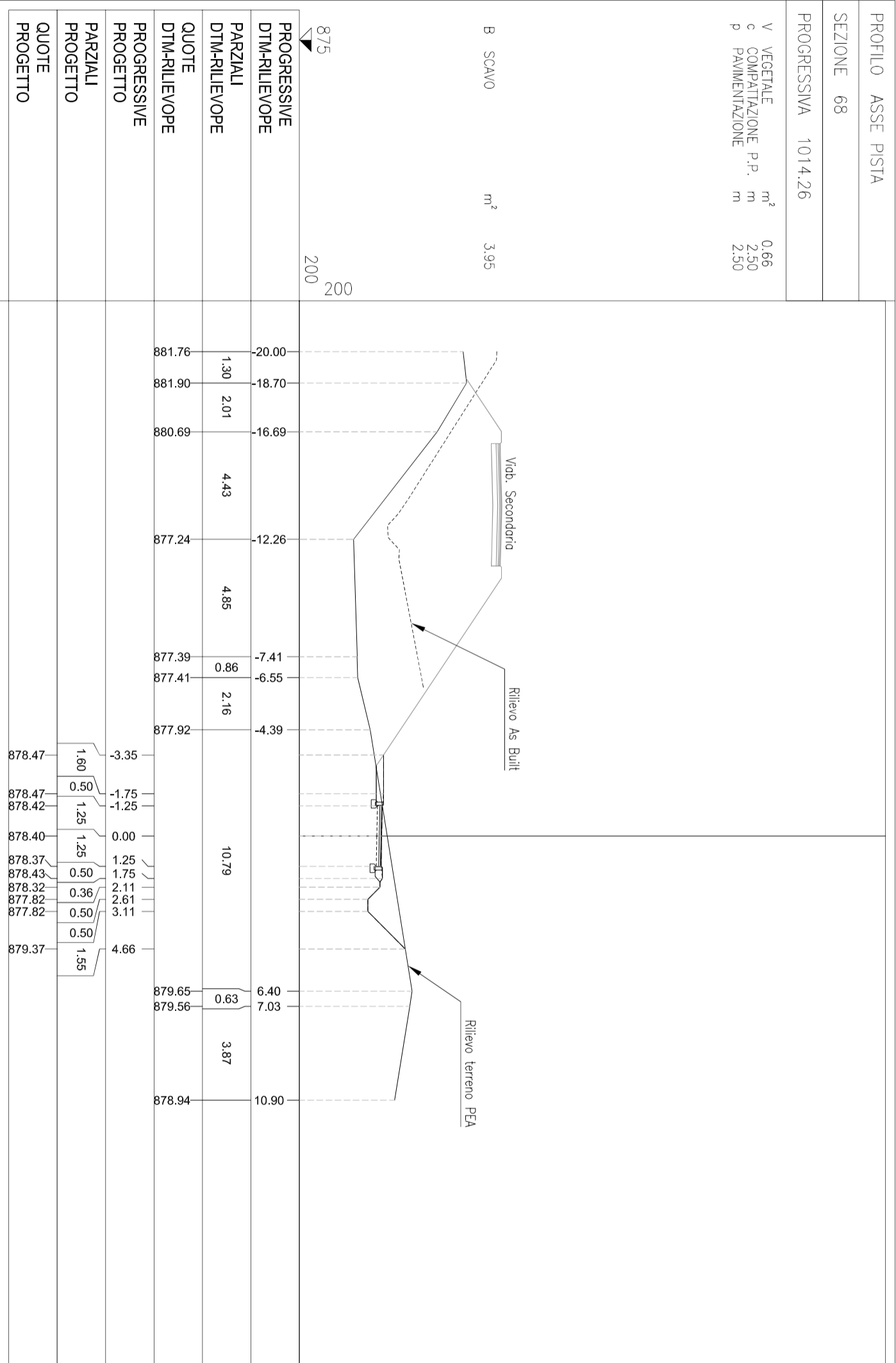
SEZIONE 68

PROGRESSIVA 1014.26

V VEGETALE m² 0.66
 c COMPATTAZIONE P.P. m 2.50
 p PAVIMENTAZIONE m 2.50

B SCAVO m² 3.95

875
 200
 200



PROFILO ASSE PISTA

SEZIONE 69

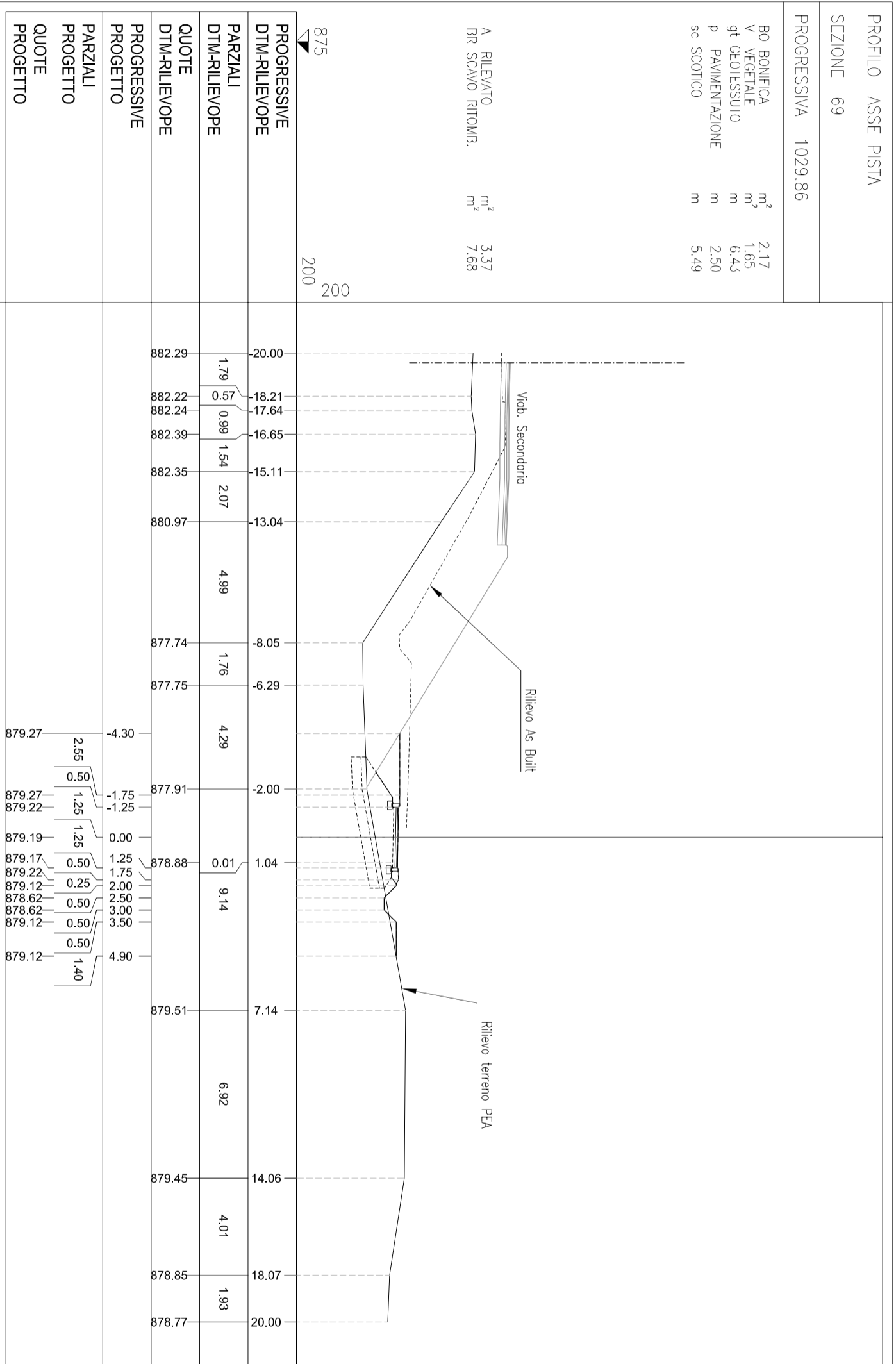
PROGRESSIVA 1029.86

BO BONIFICA	m ²	2.17
V VEGETALE	m ²	1.65
qt GEOTESSUTO	m	6.43
p PAVIMENTAZIONE	m	2.50
sc SCOTICO	m	5.49

A RILEVATO
BR SCAVO RITOMB.

m² 3.37
m² 7.68

875
200
200



PROFILO ASSE PISTA

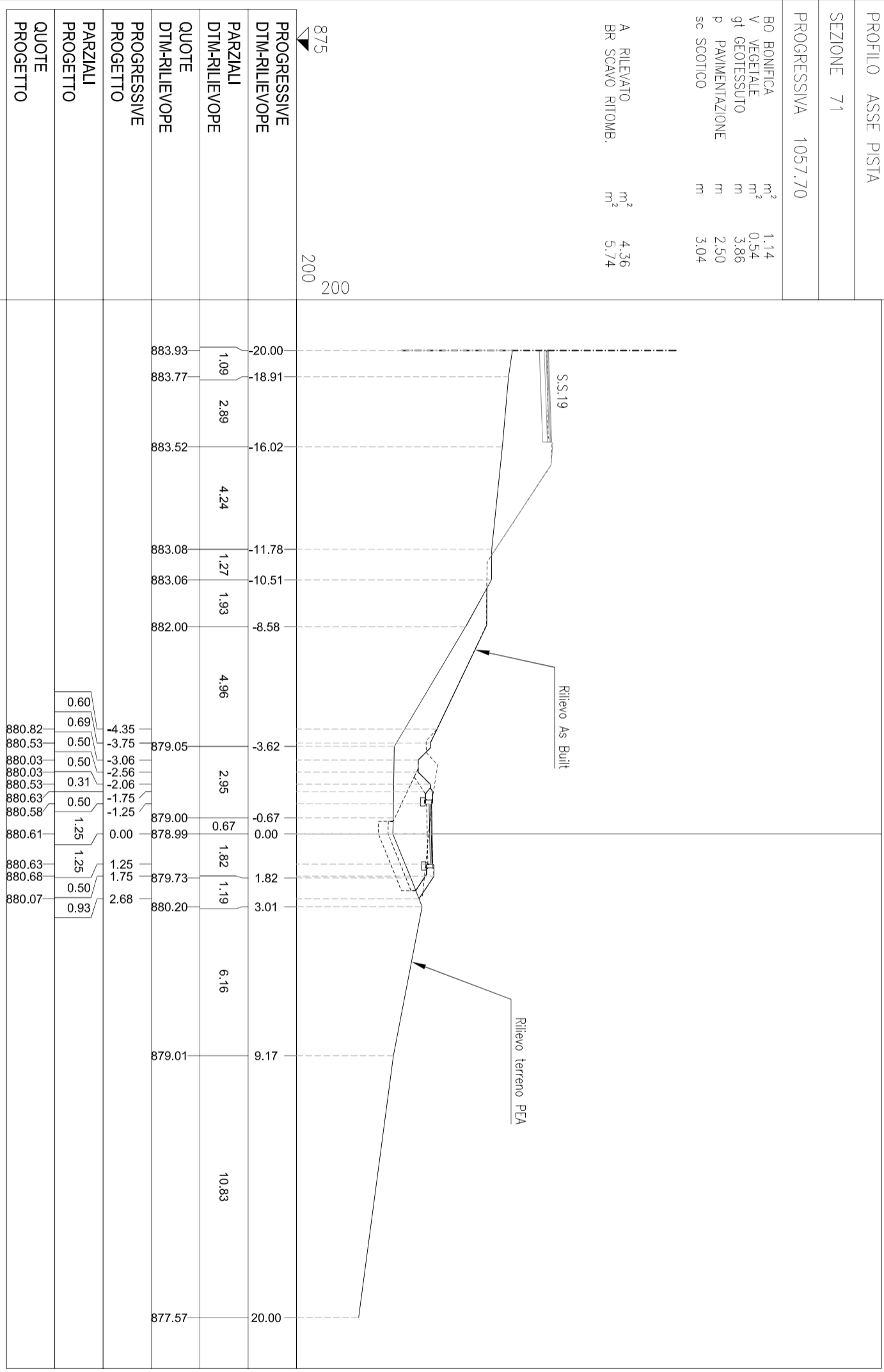
SEZIONE 71

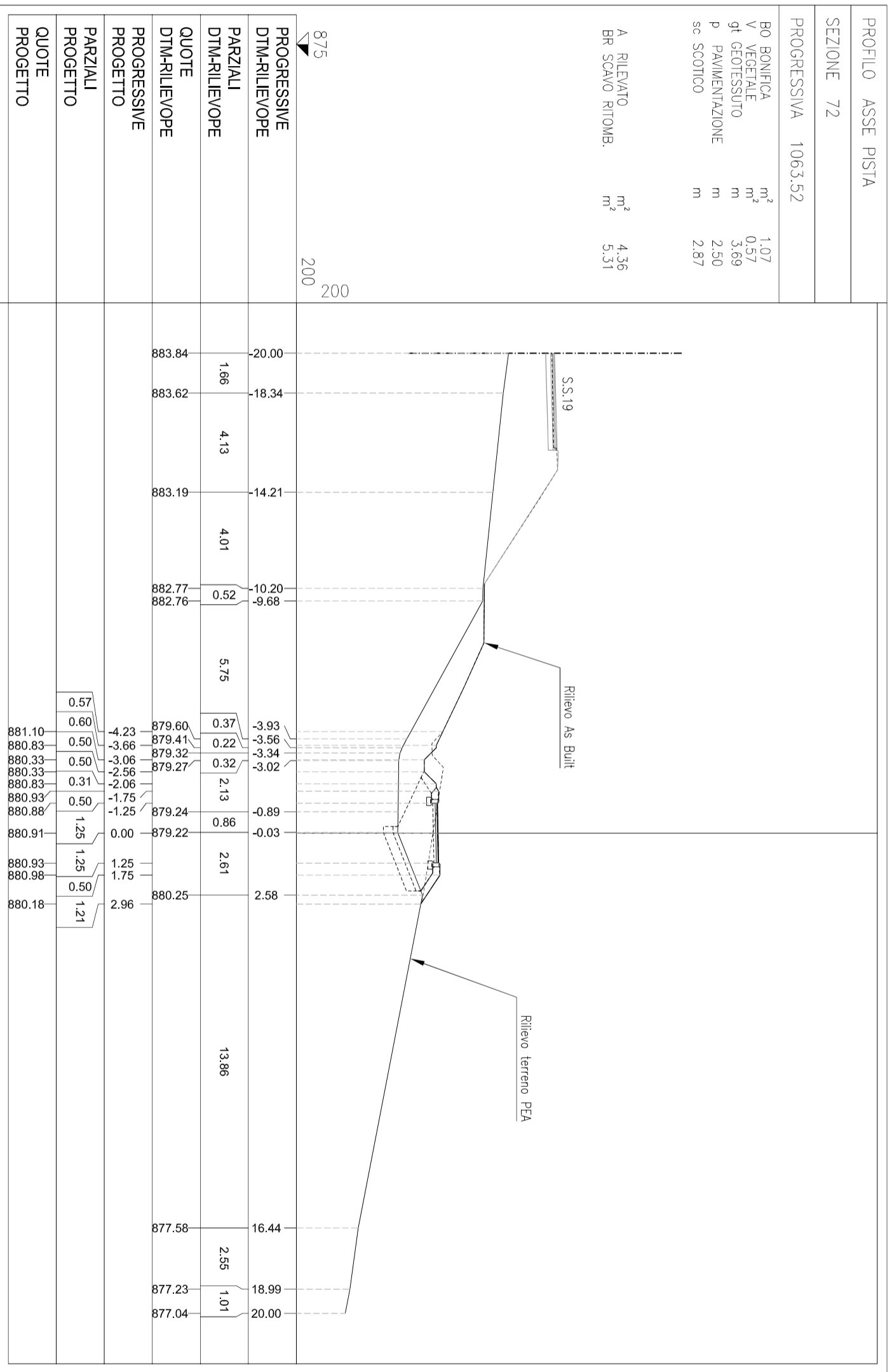
PROGRESSIVA 1057.70

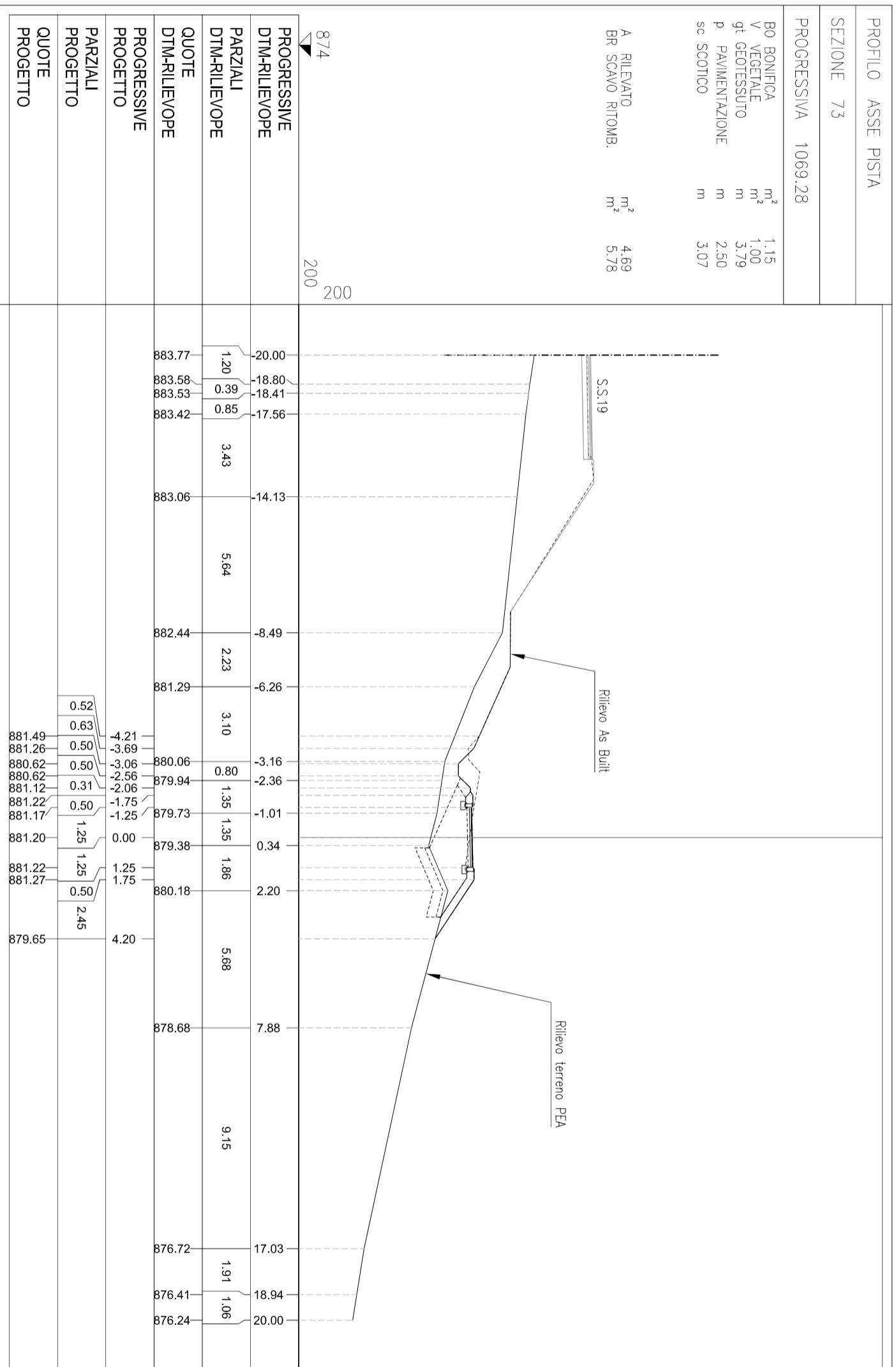
B0 BONIFICA 1.14
 V VEGETALE m² 0.54
 gt GEOTESSUTO m 3.86
 p PAVIMENTAZIONE m 2.50
 sc SCOTTICO m 3.04

A RILEVATO m² 4.36
 BR SCAVO RITOMB. m² 5.74

875
 200
 200





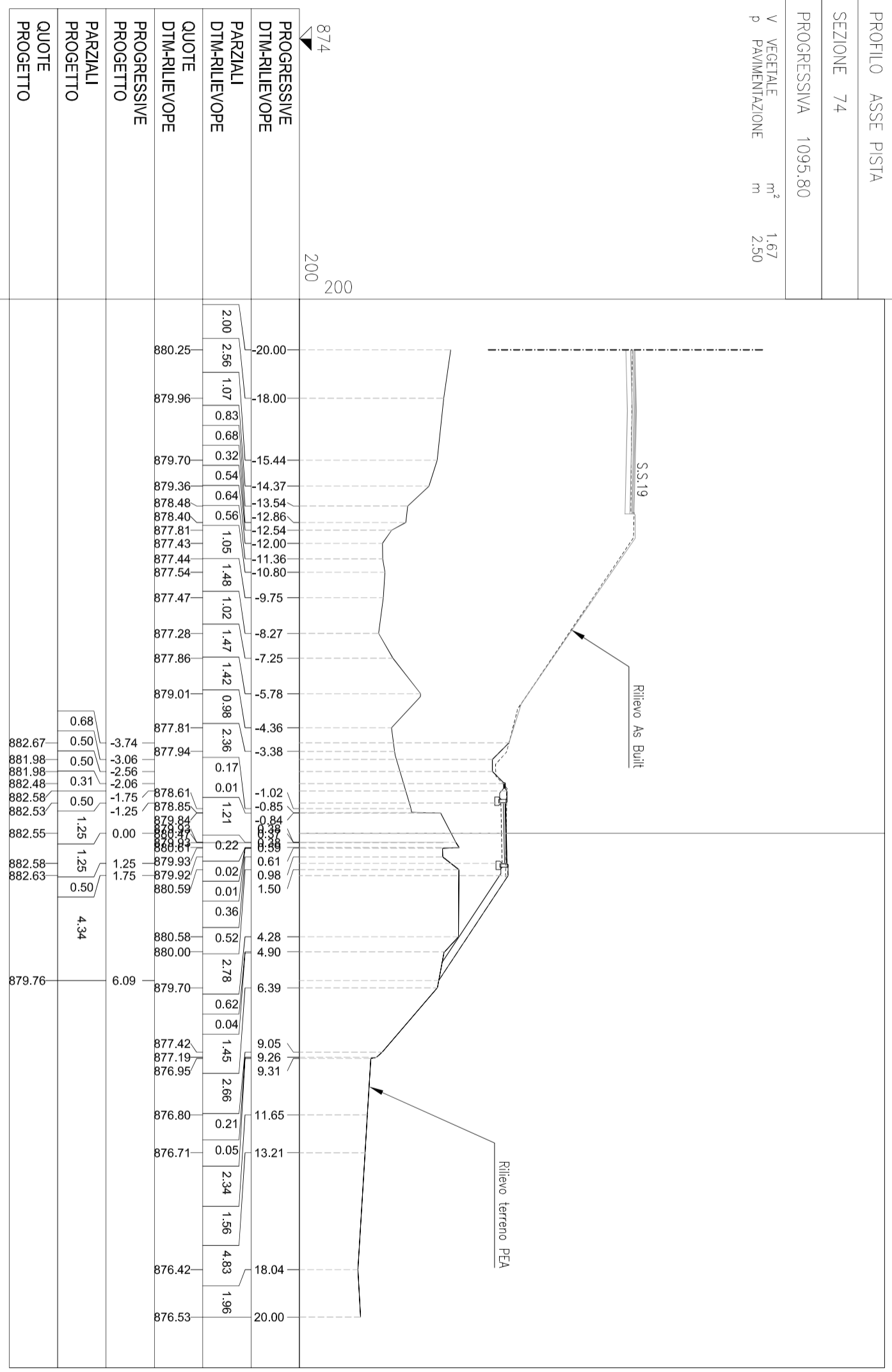


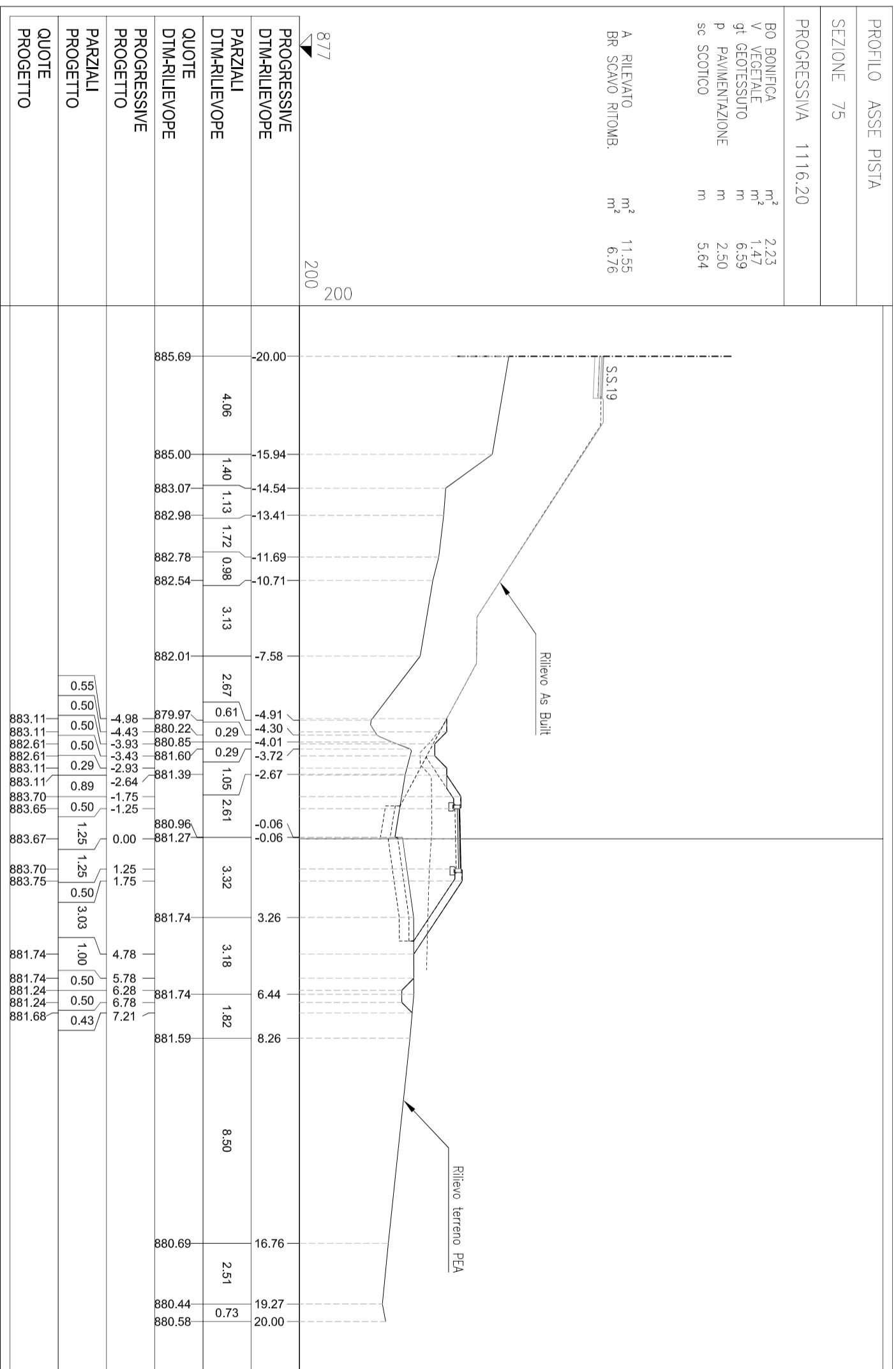
PROFILO ASSE PISTA

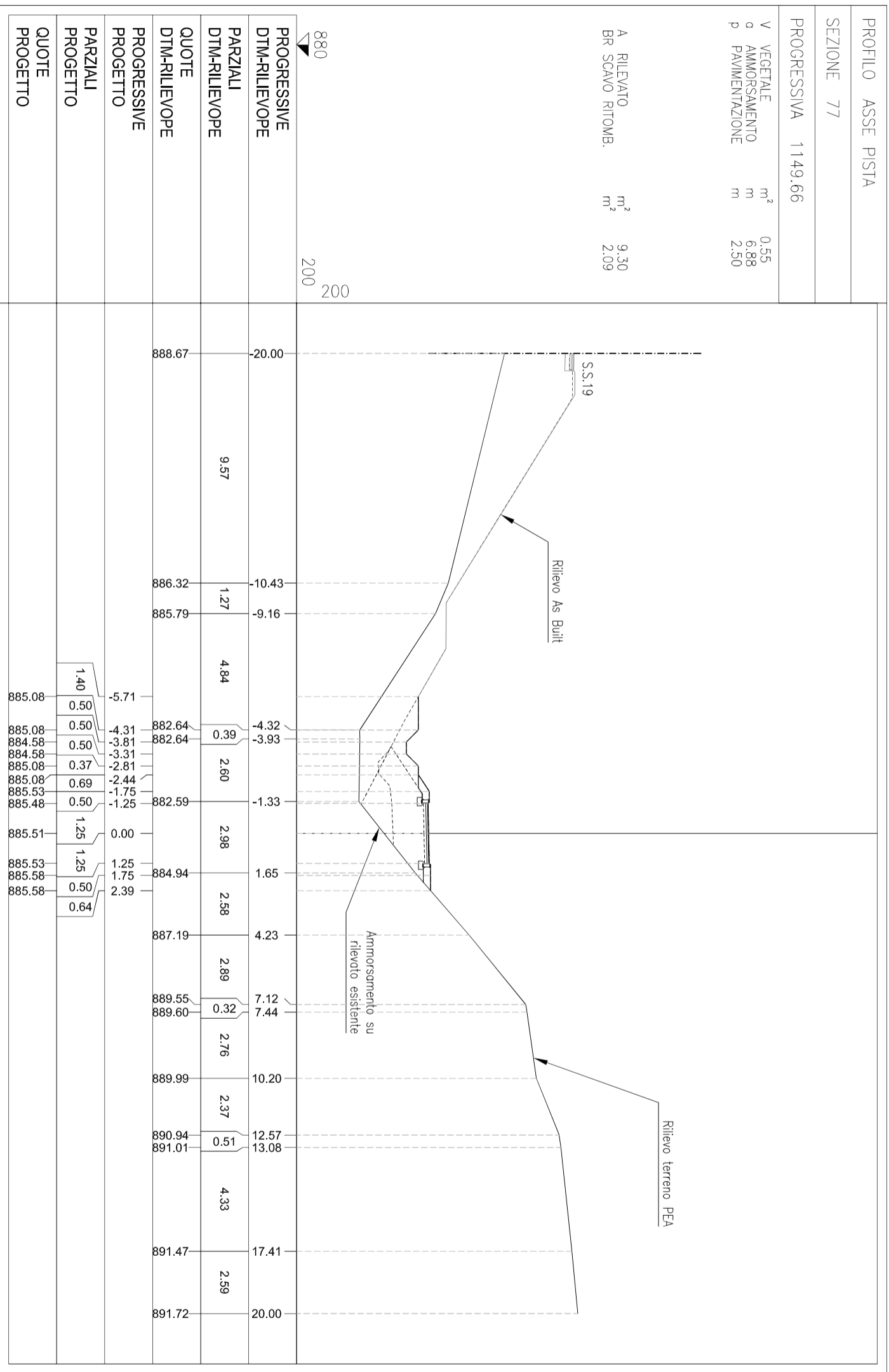
SEZIONE 74

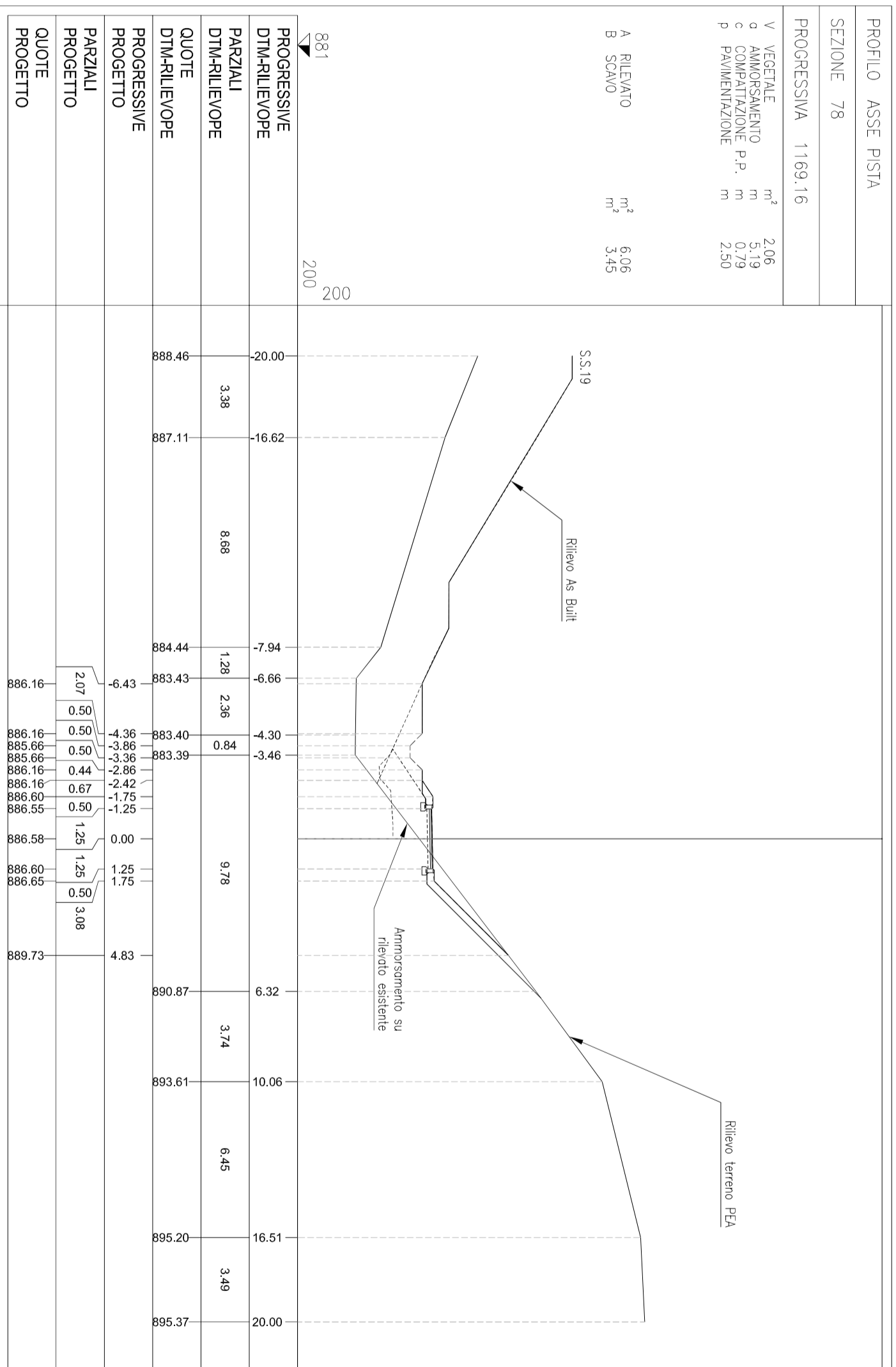
PROGRESSIVA 1095.80

V VEGETALE m² 1.67
p PAVIMENTAZIONE m 2.50

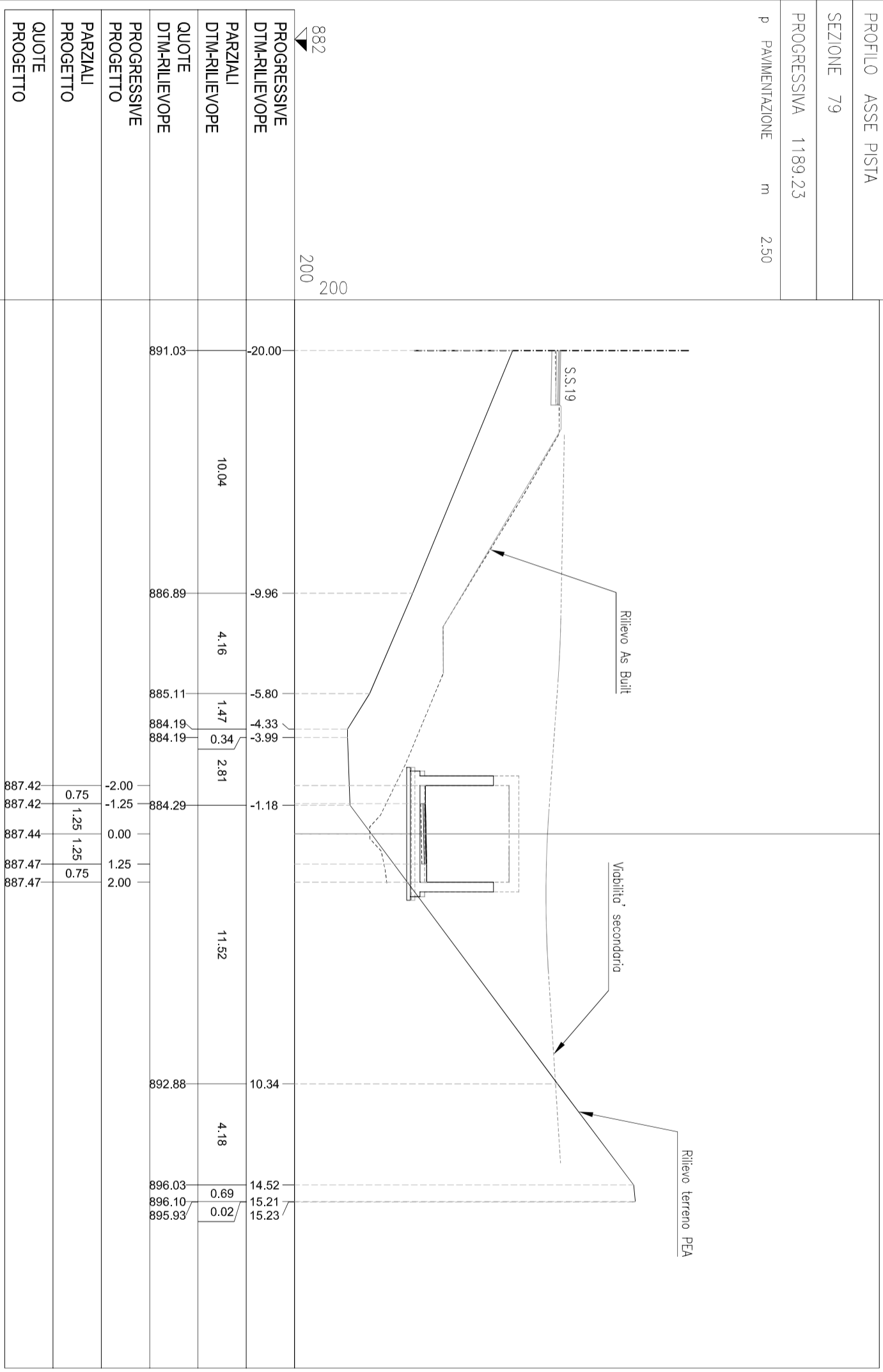








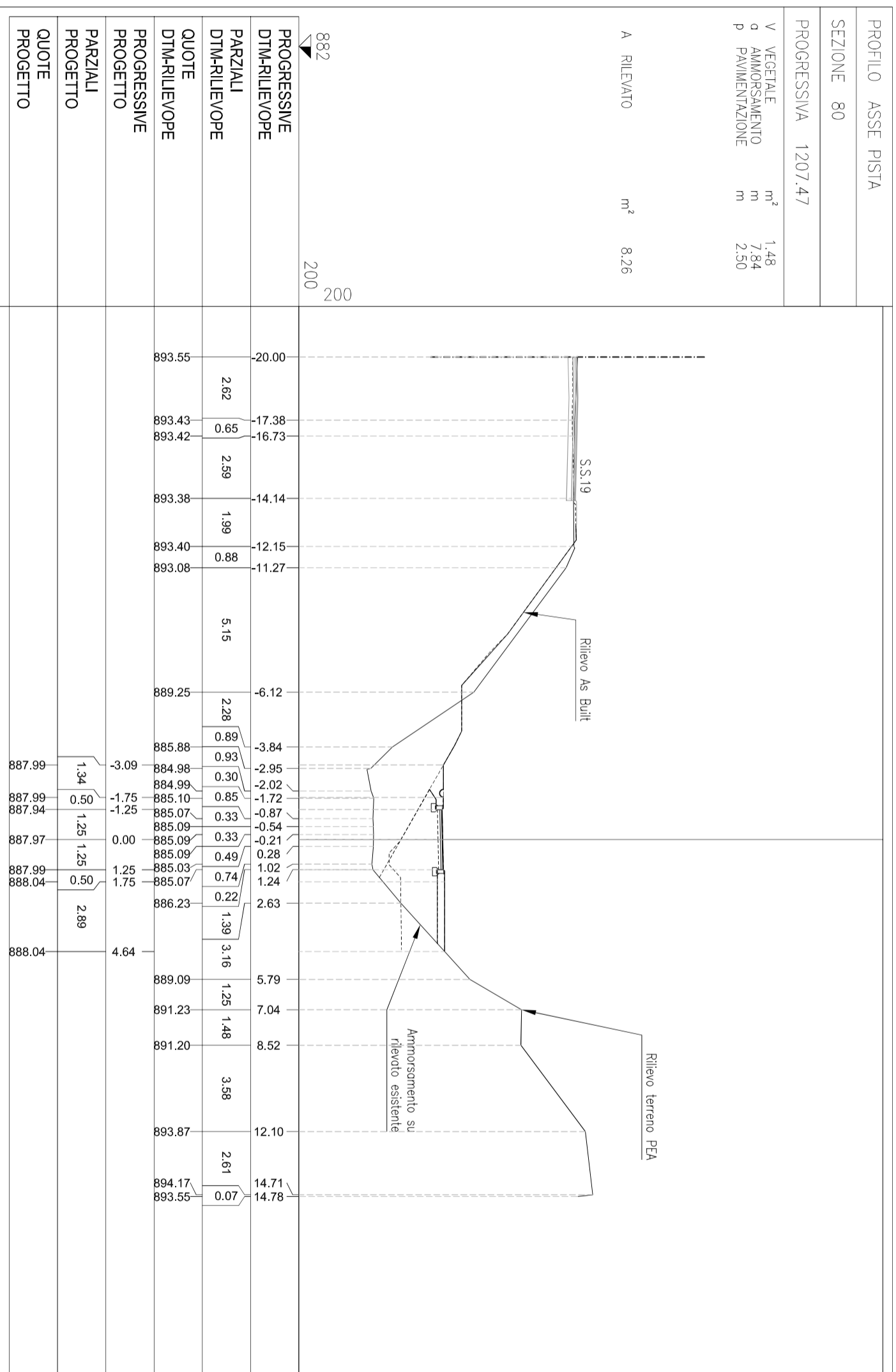
PROFILLO ASSE PISTA
 SEZIONE 79
 PROGRESSIVA 1189.23
 p PAVIMENTAZIONE m 2.50

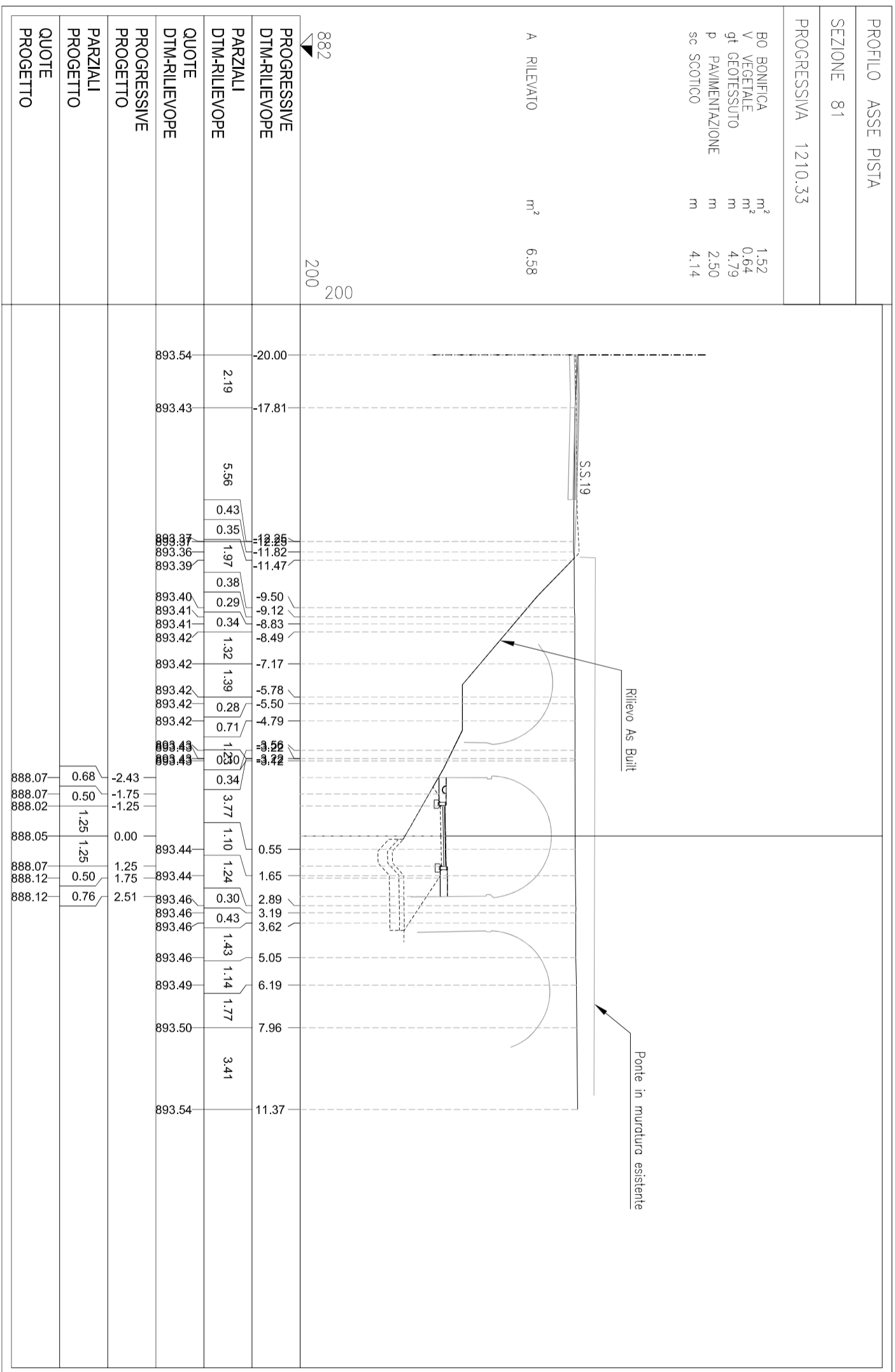


PROGRESSIVE DTM-RILIEVOPE	882	200
PARZIALI DTM-RILIEVOPE	891.03	10.04
QUOTE DTM-RILIEVOPE	886.89	4.16
PROGRESSIVE PROGETTO	885.11	1.47
PARZIALI PROGETTO	884.19	0.34
QUOTE PROGETTO	884.19	2.81

887.42	-2.00	887.42	0.75
887.42	-1.25	887.44	1.25
887.44	0.00	887.47	1.25
887.47	1.25	887.47	0.75
887.47	2.00		

PROGRESSIVE DTM-RILIEVOPE	-20.00		
PARZIALI DTM-RILIEVOPE	886.89	4.16	
QUOTE DTM-RILIEVOPE	885.11	1.47	
PROGRESSIVE PROGETTO	884.19	0.34	
PARZIALI PROGETTO	884.19	2.81	
QUOTE PROGETTO	884.29	-1.18	
887.42	-2.00	887.42	0.75
887.42	-1.25	887.44	1.25
887.44	0.00	887.47	1.25
887.47	1.25	887.47	0.75
887.47	2.00		





PROFILO ASSE PISTA

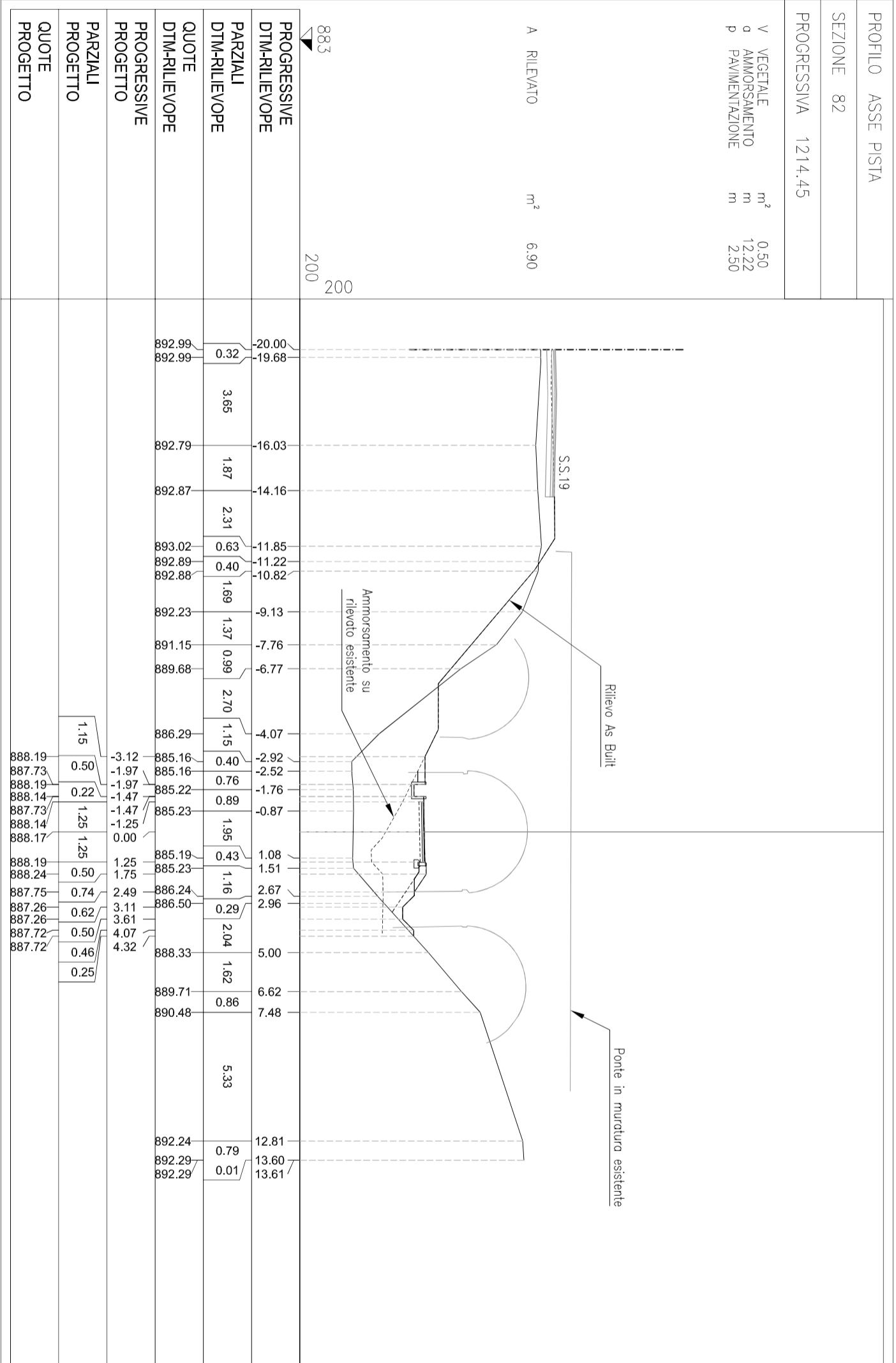
SEZIONE 82

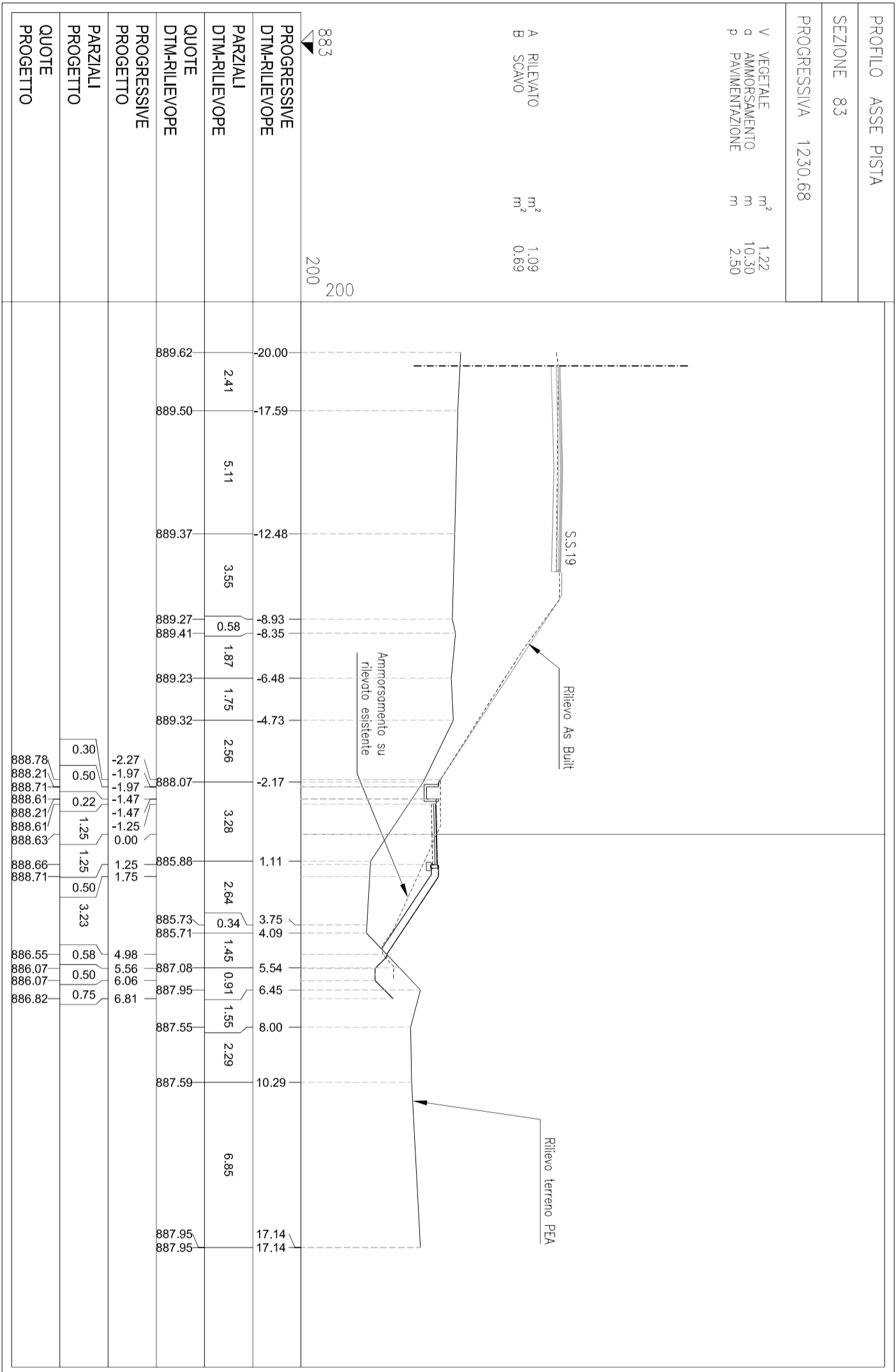
PROGRESSIVA 1214.45

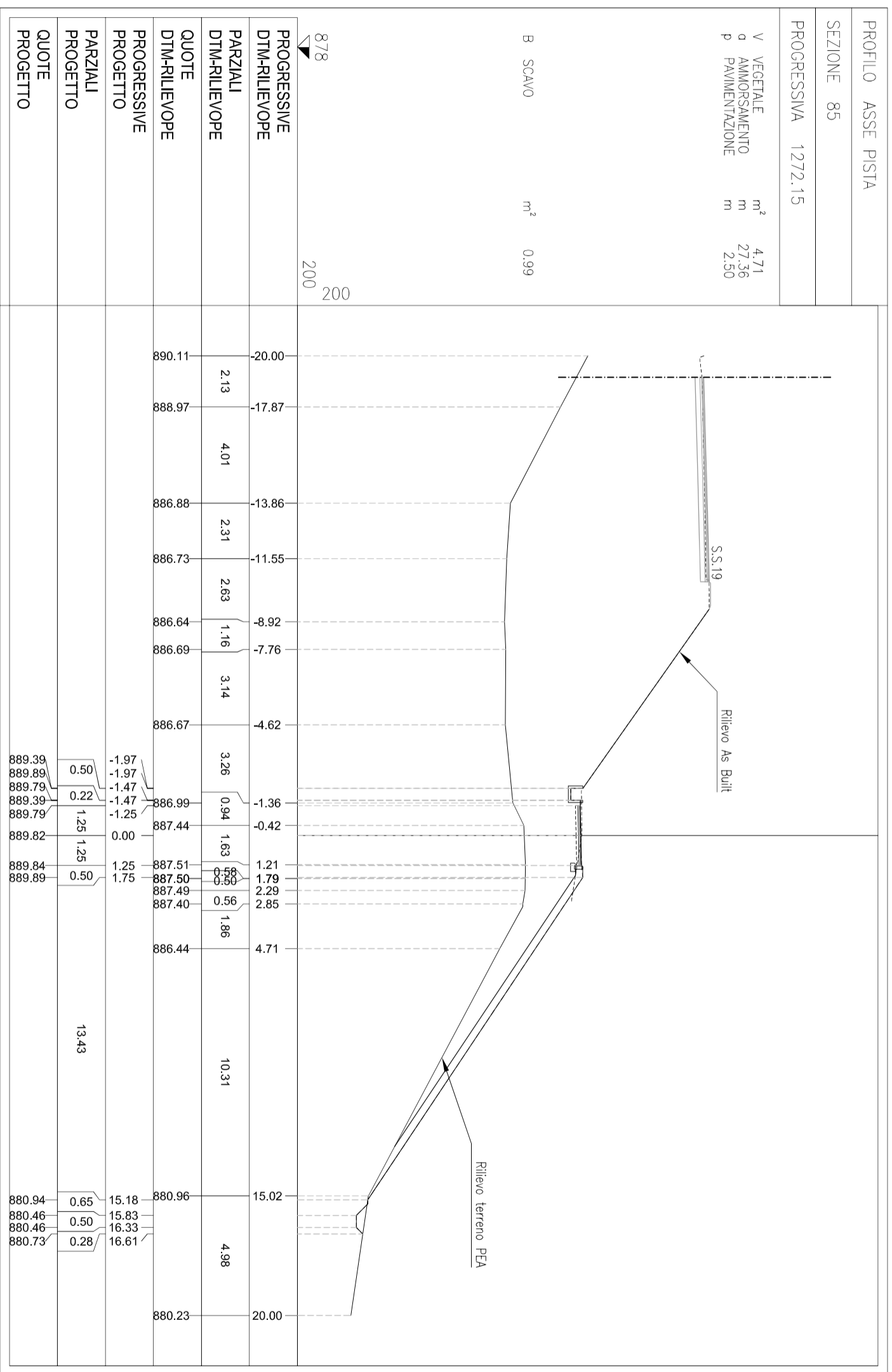
V VEGETALE m² 0.50
q AMMORSAMENTO m 12.22
p PAVIMENTAZIONE m 2.50

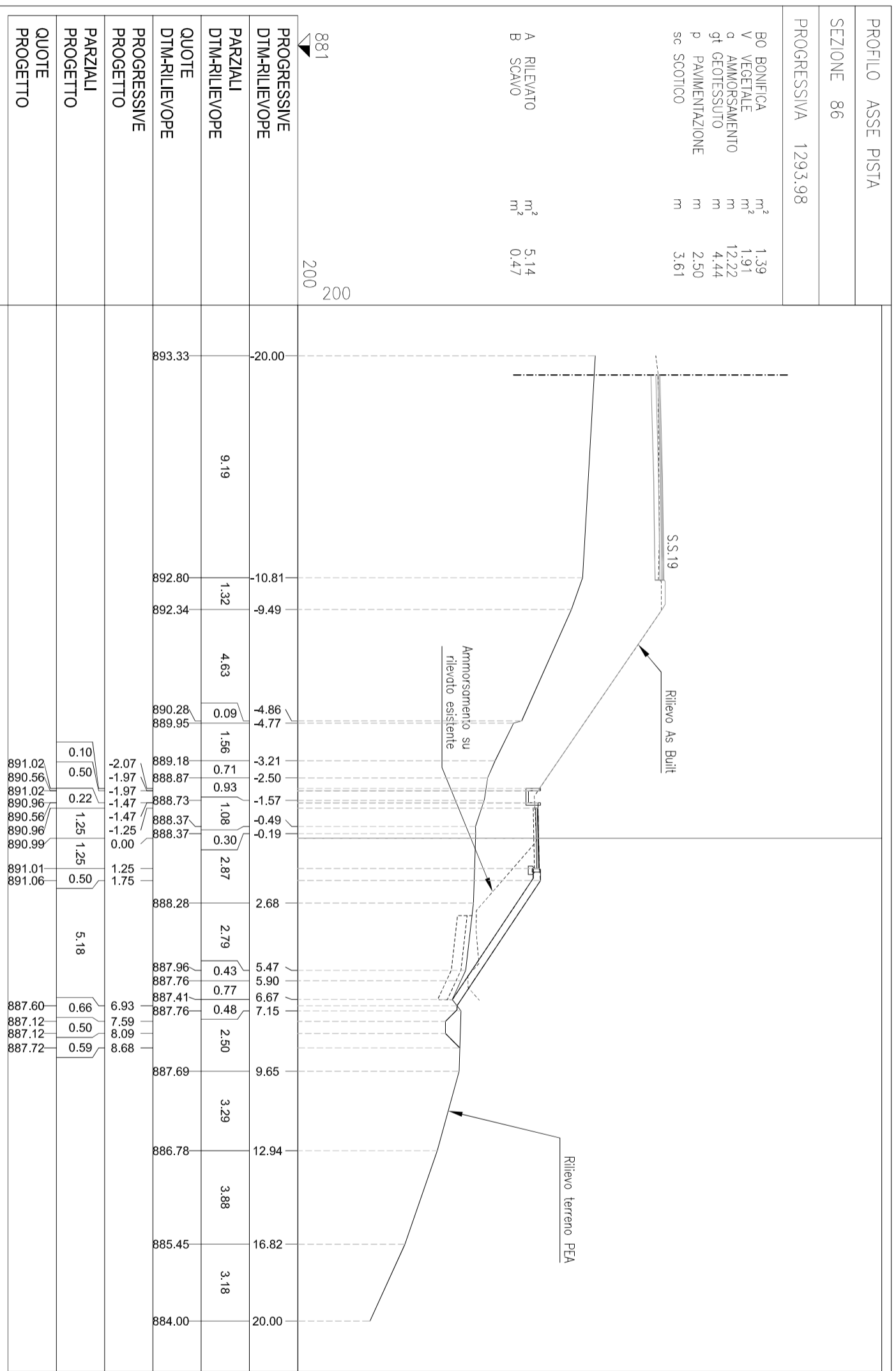
A RILEVATO m² 6.90

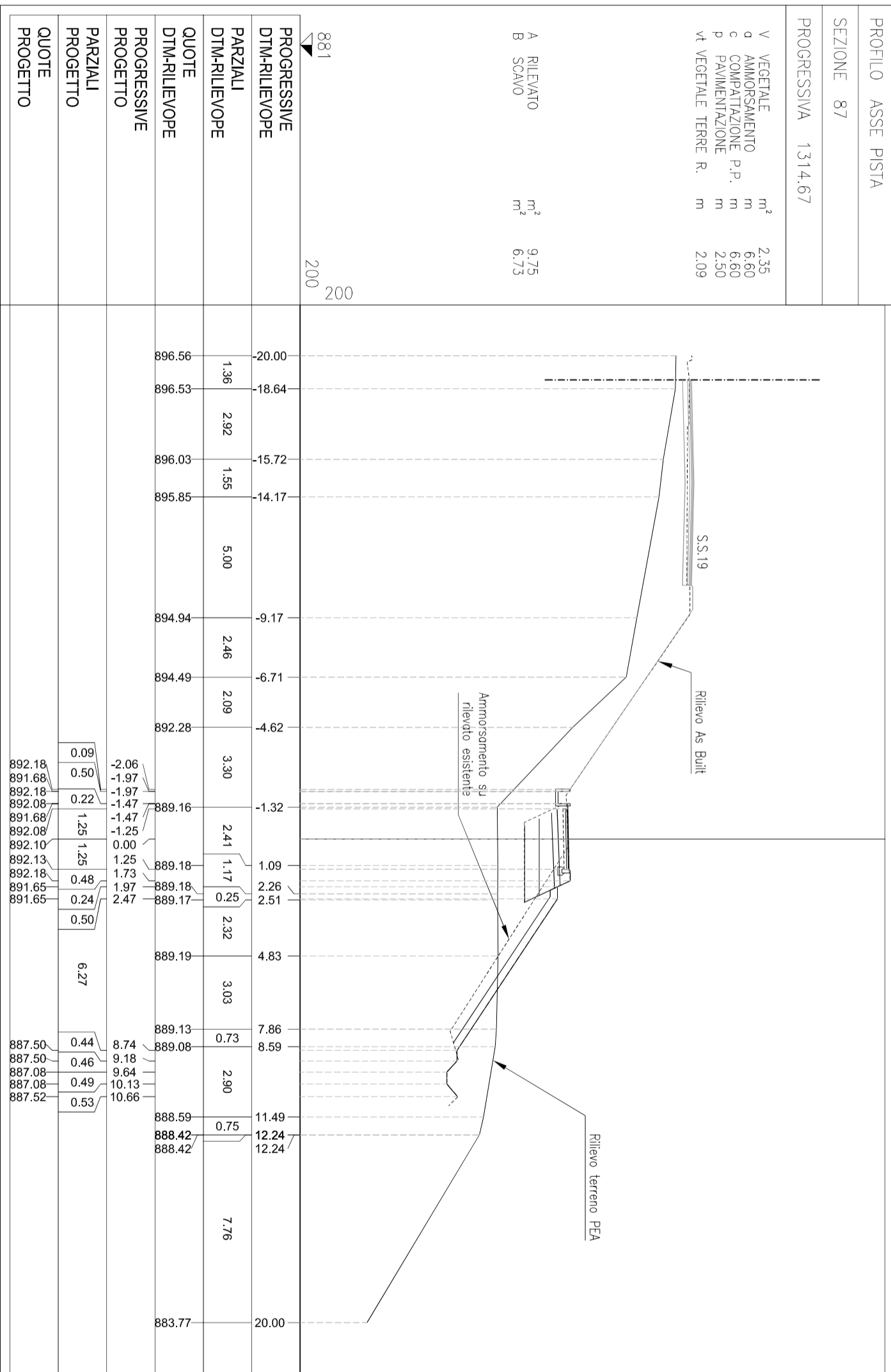
883
200
200

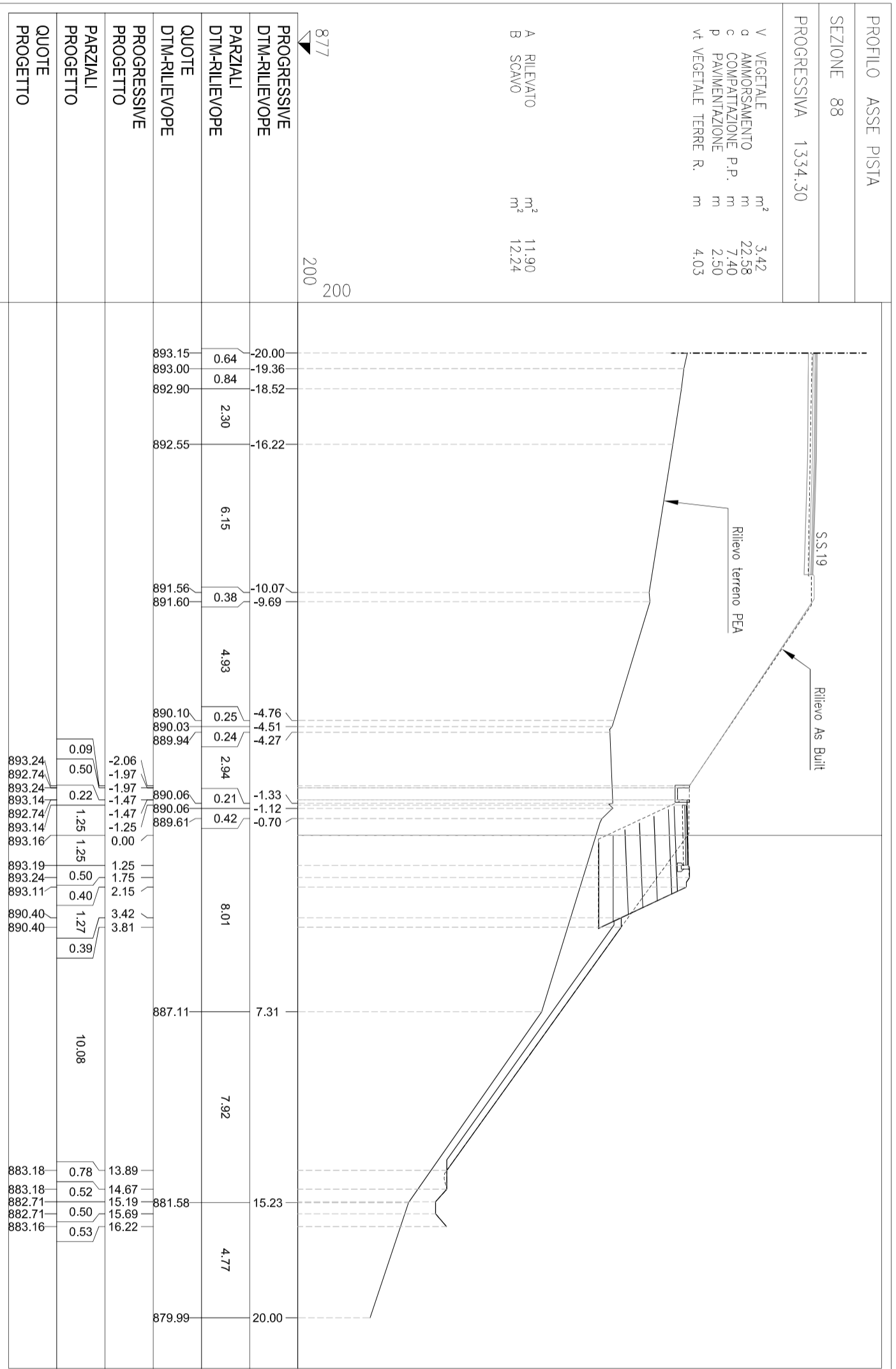


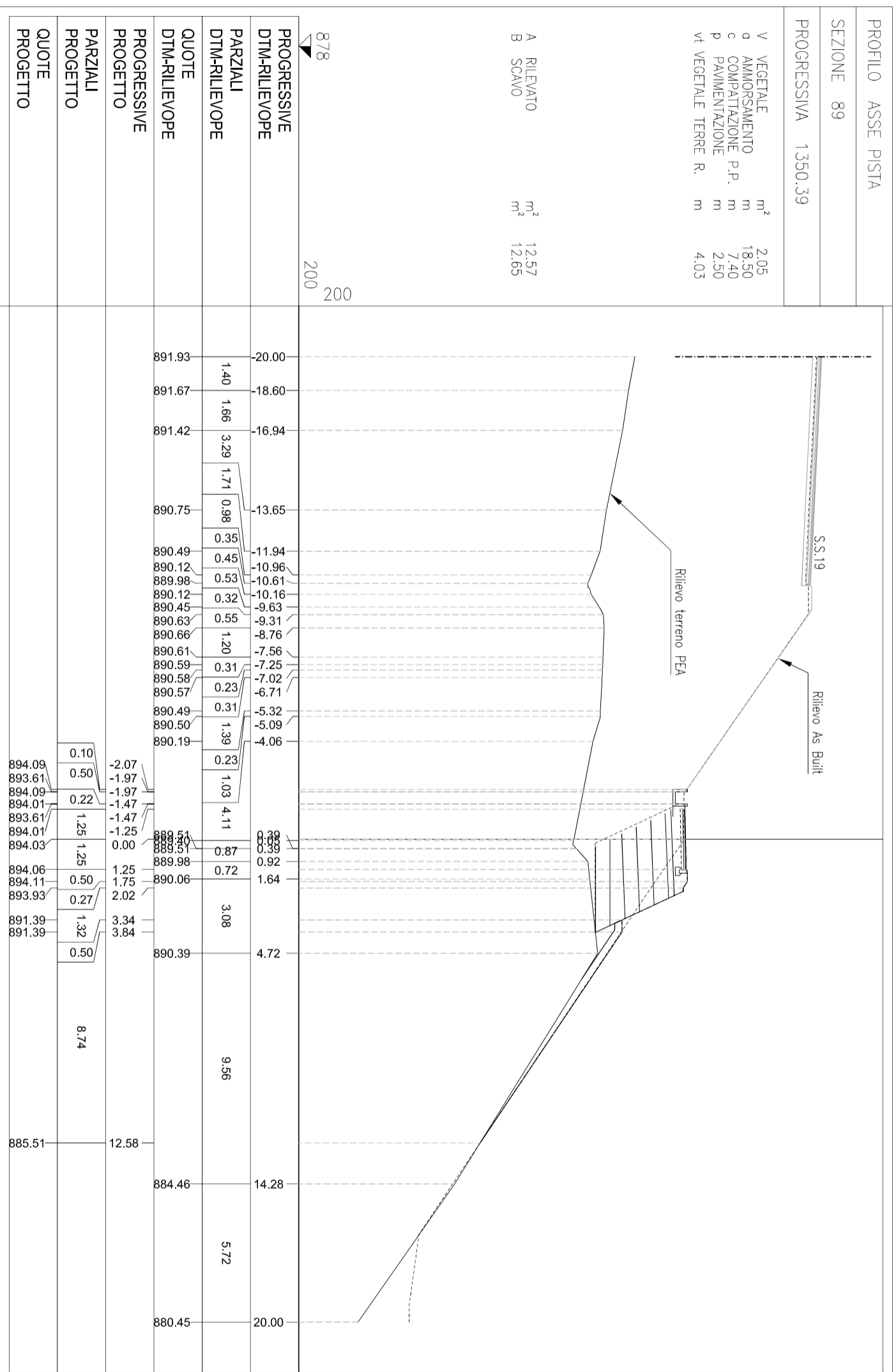


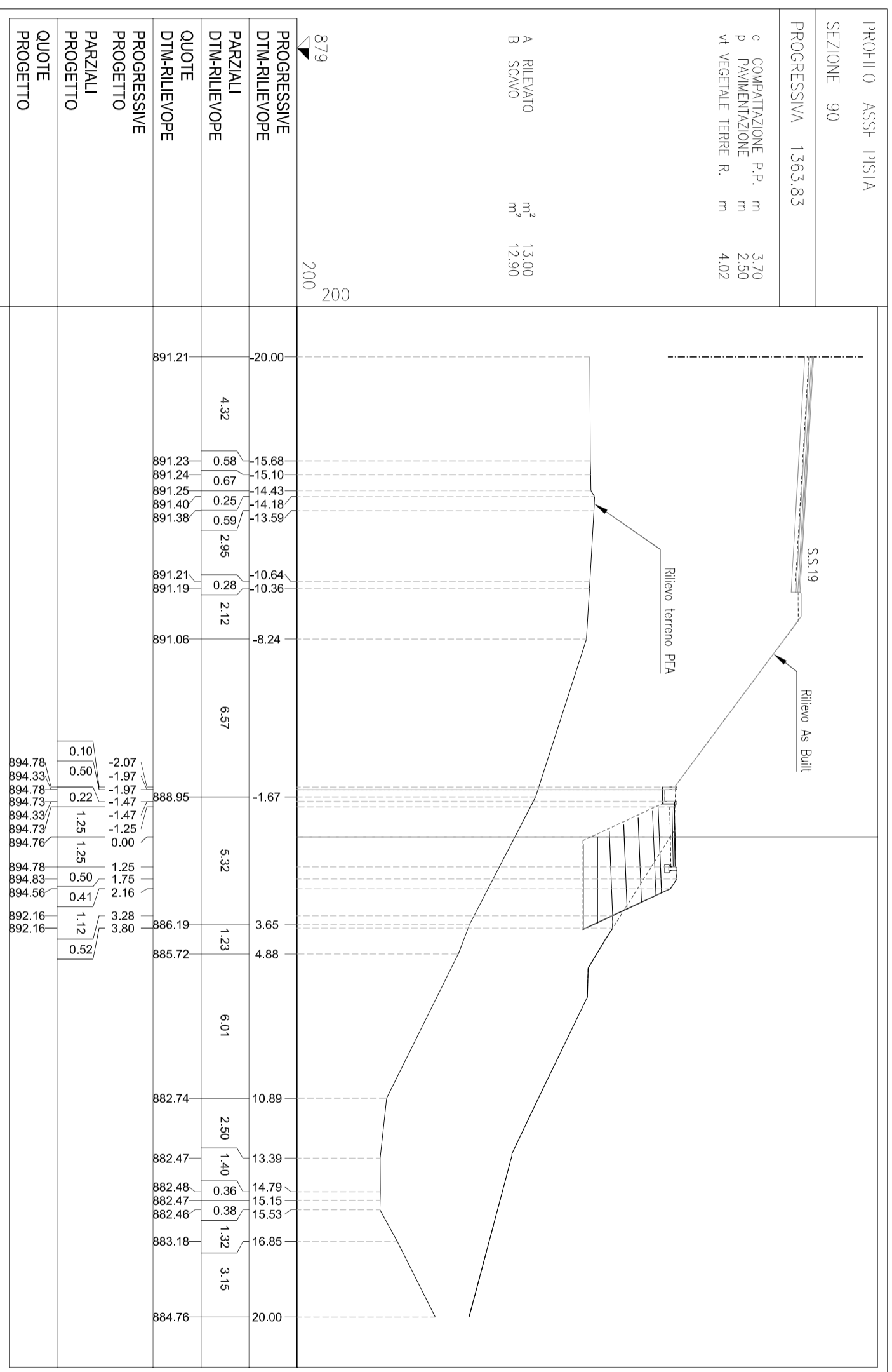












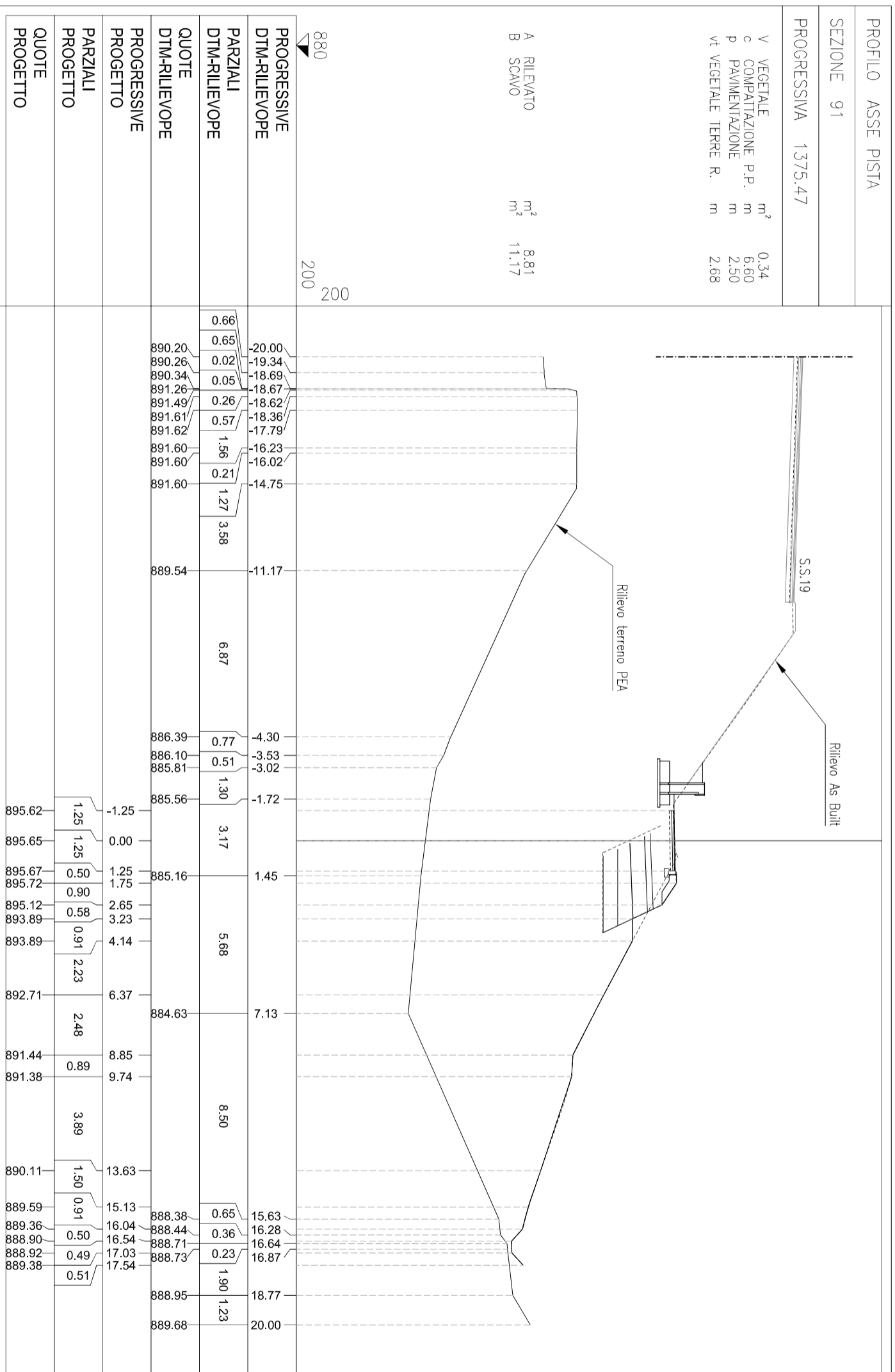
PROFILO ASSE PISTA

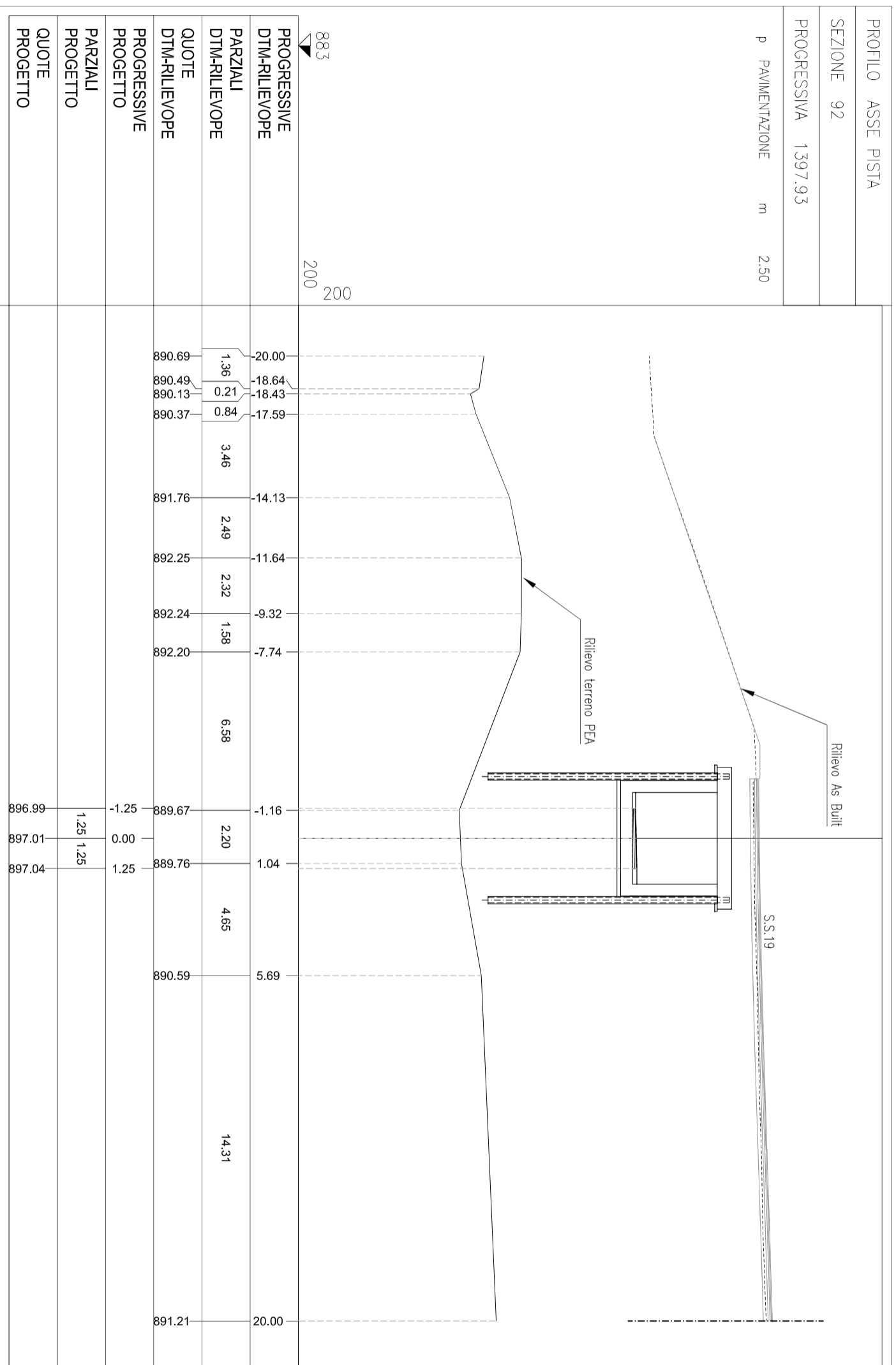
SEZIONE 91

PROGRESSIVA 1375.47

V VEGETALE m² 0.34
 c COMPATTAZIONE P.P. m 6.60
 p PAVIMENTAZIONE m 2.50
 vt VEGETALE TERRE R. m 2.68

A RILEVATO m² 8.81
 B SCAVO m² 11.17





PROFILO ASSE PISTA

SEZIONE 93

PROGRESSIVA 1419.91

BO BONIFICA m² 5.28
 V VEGETALE m² 1.86
 qt GEOTESSUTO m 14.26
 P PAVIMENTAZIONE m 2.50
 sc SCOTICO m 13.30

A RILEVATO m² 26.31
 BR SCAVO RITOMB. m² 27.52

886
 200
 200

