



## COMUNE DI SAN GIULIANO TERME



PROGETTO:

PROPOSTA PER LA REALIZZAZIONE DEL "CAMPUS SANT'ANNA  
SAN GIULIANO - POLO SCIENZE DELLA VITA E DELL'AMBIENTE"  
DELLA SCUOLA SUPERIORE SANT'ANNA - VARIANTE AL PS ED AL RU

OGGETTO:

STUDIO IDROLOGICO ED IDRAULICO  
SEZIONI FLUVIALI - SCENARIO 1  
CONFIGURAZIONE 2

ALLEGATO:

B

REV:

00

DATA:

LUGLIO 2010

SCALA:

-

COMMESSA:

L564

NOME FILE:

Allegato\_B.pdf



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e-mail: segreteria.firenze@physis.net

PROGETTISTA:

Dott. Ing. David Settesoldi

COLLABORATORI:

Dott. Silvia Angelini

COMMITTENTE:

Scuola Superiore Sant'Anna  
Piazza Martiri della Libertà, 33  
56127 - PISA

02

01

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14/07/10

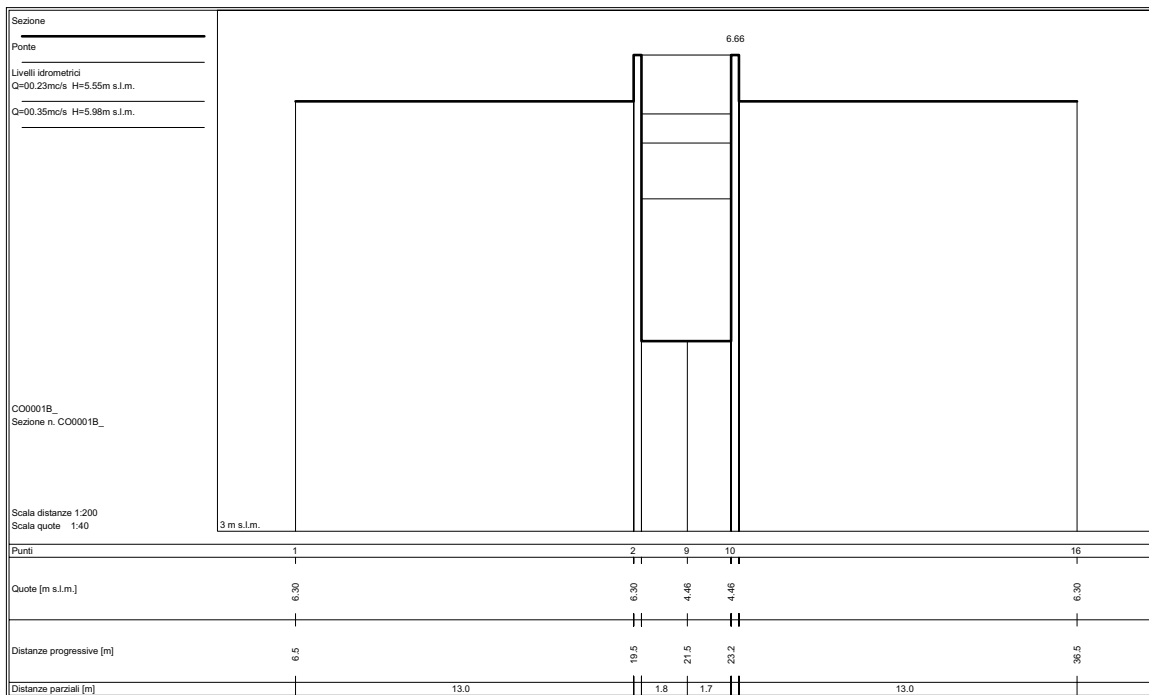
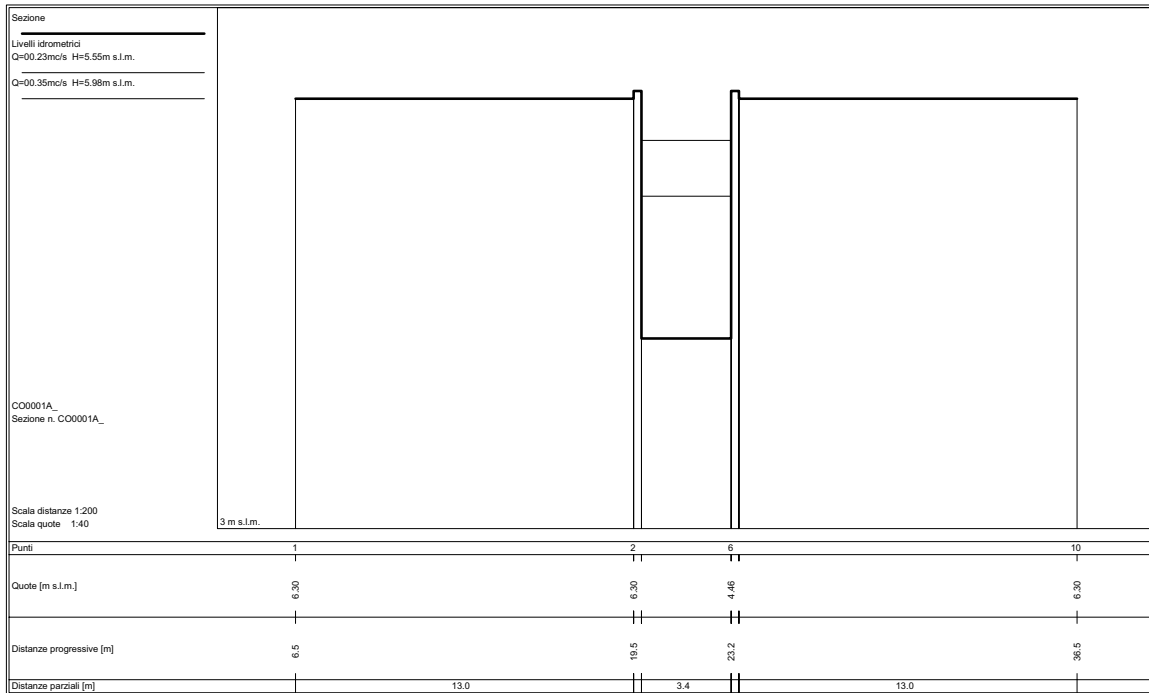
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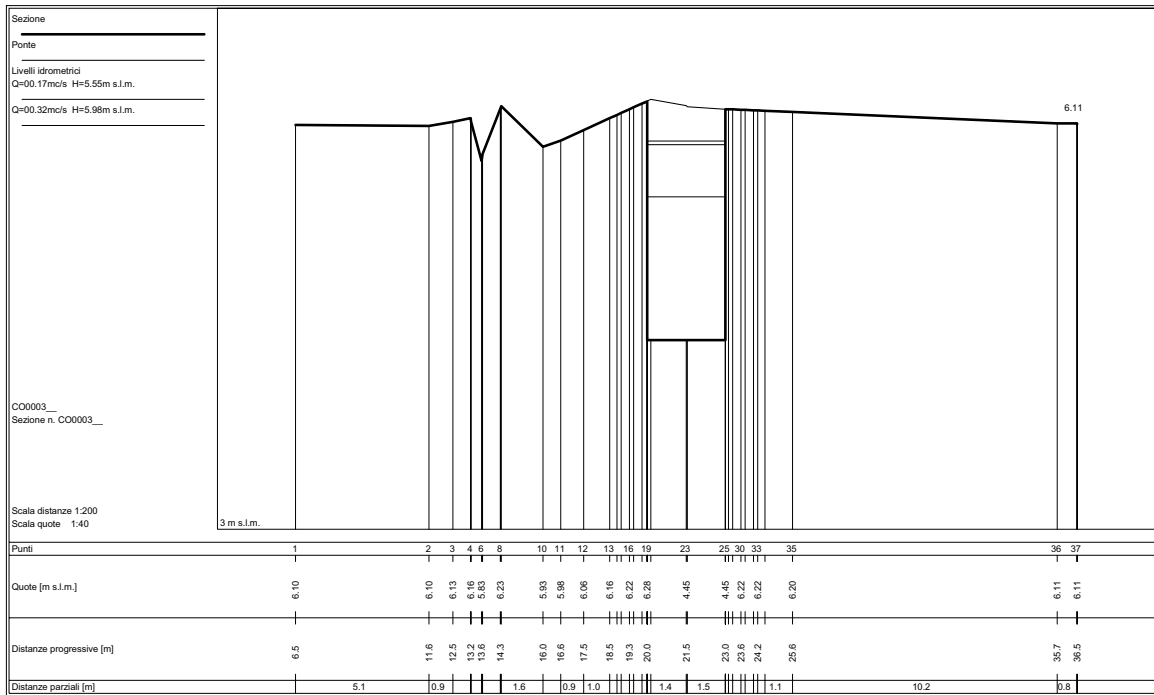
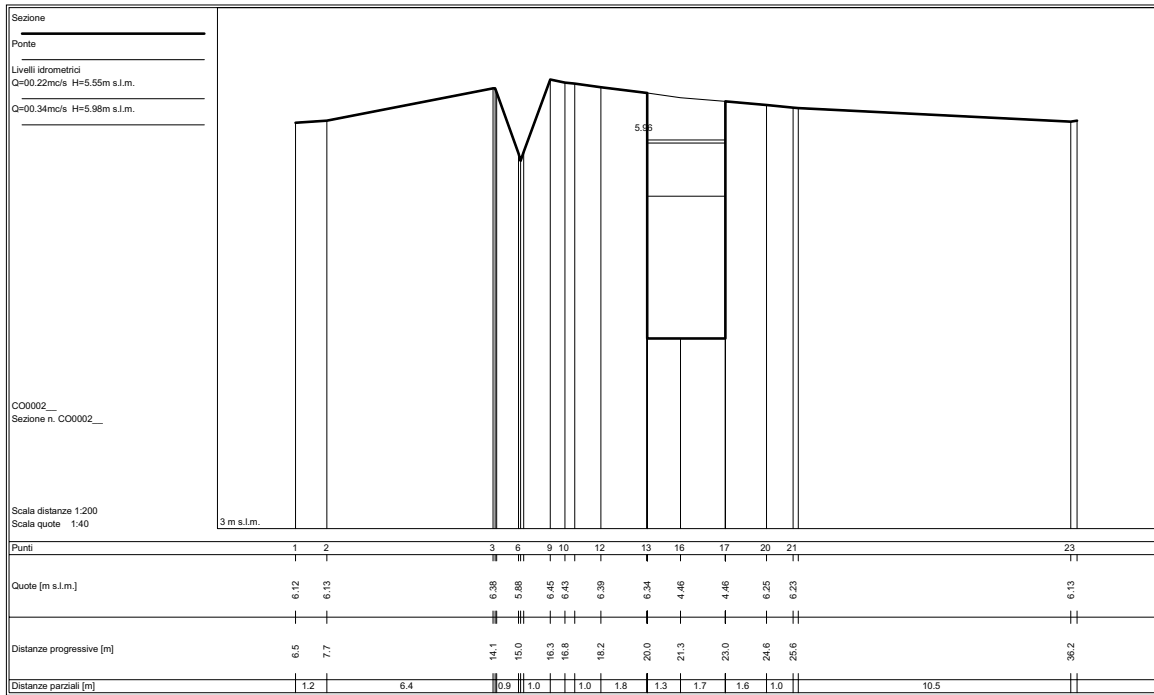
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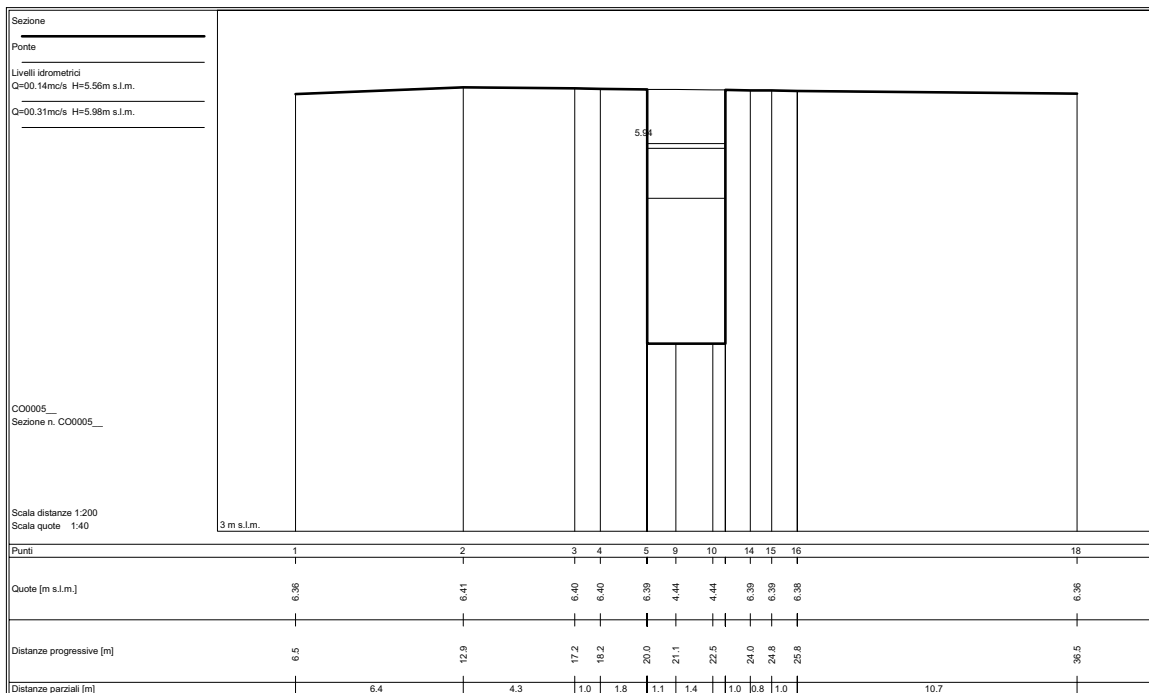
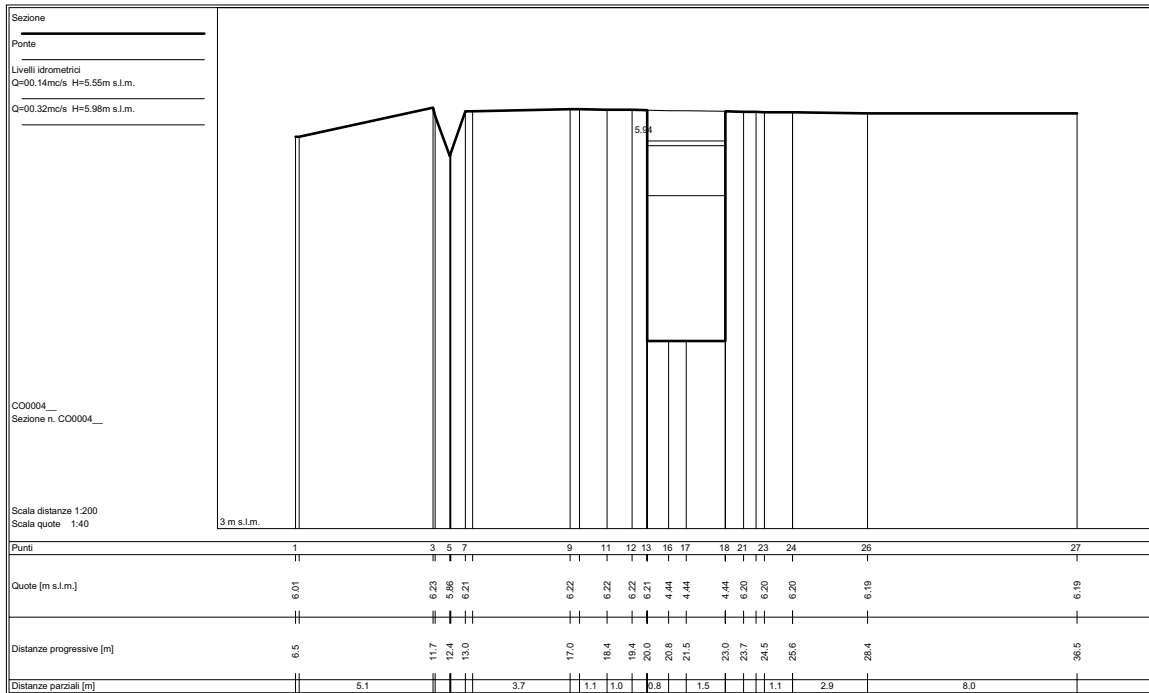
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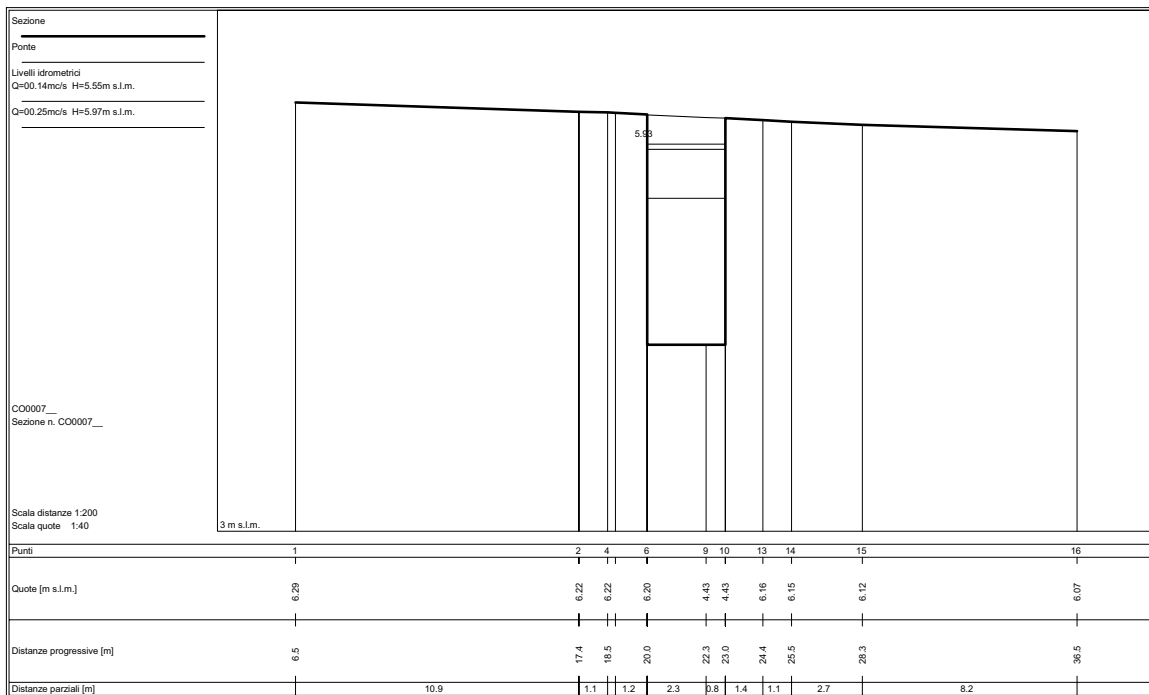
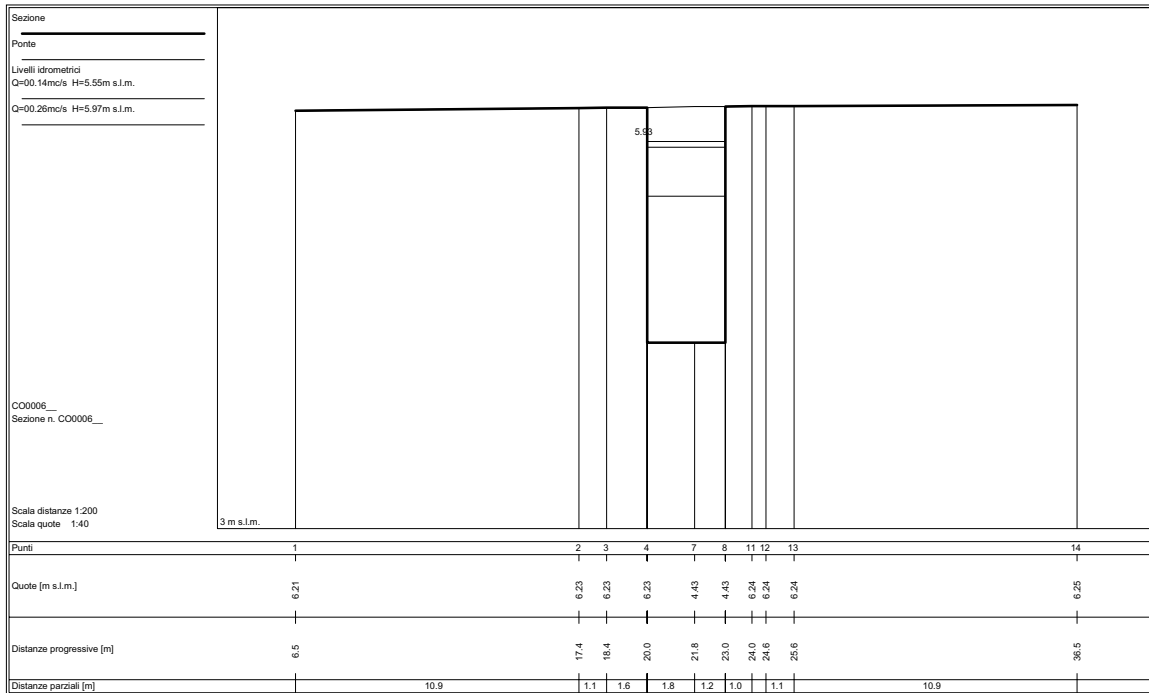
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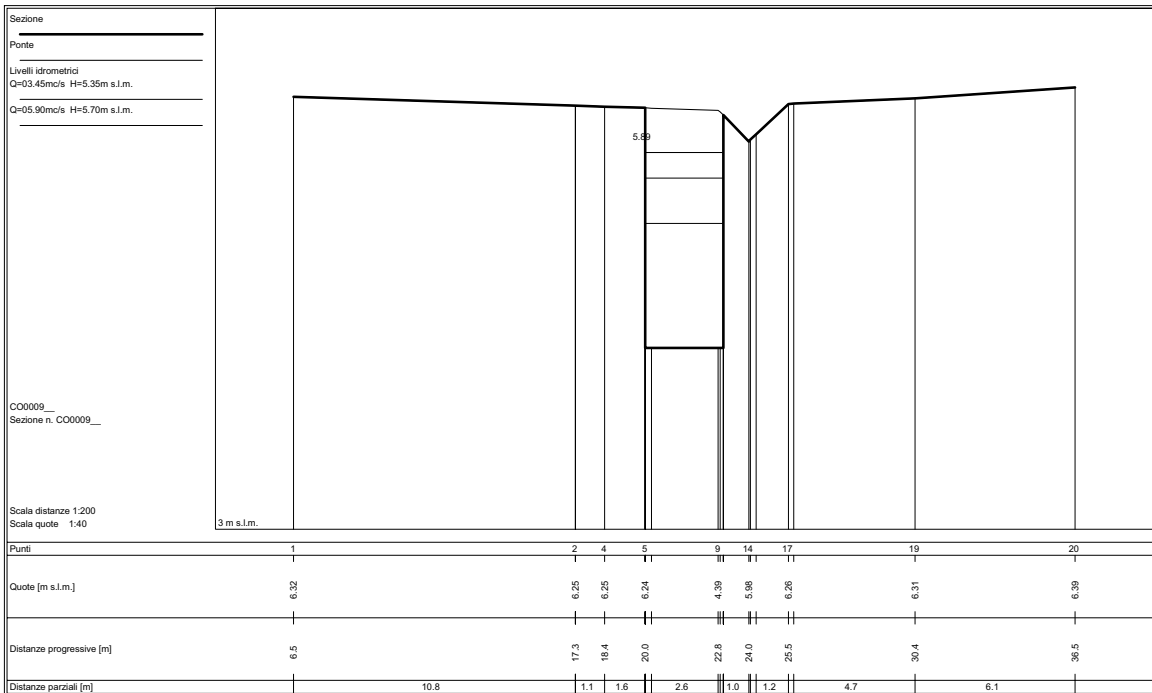
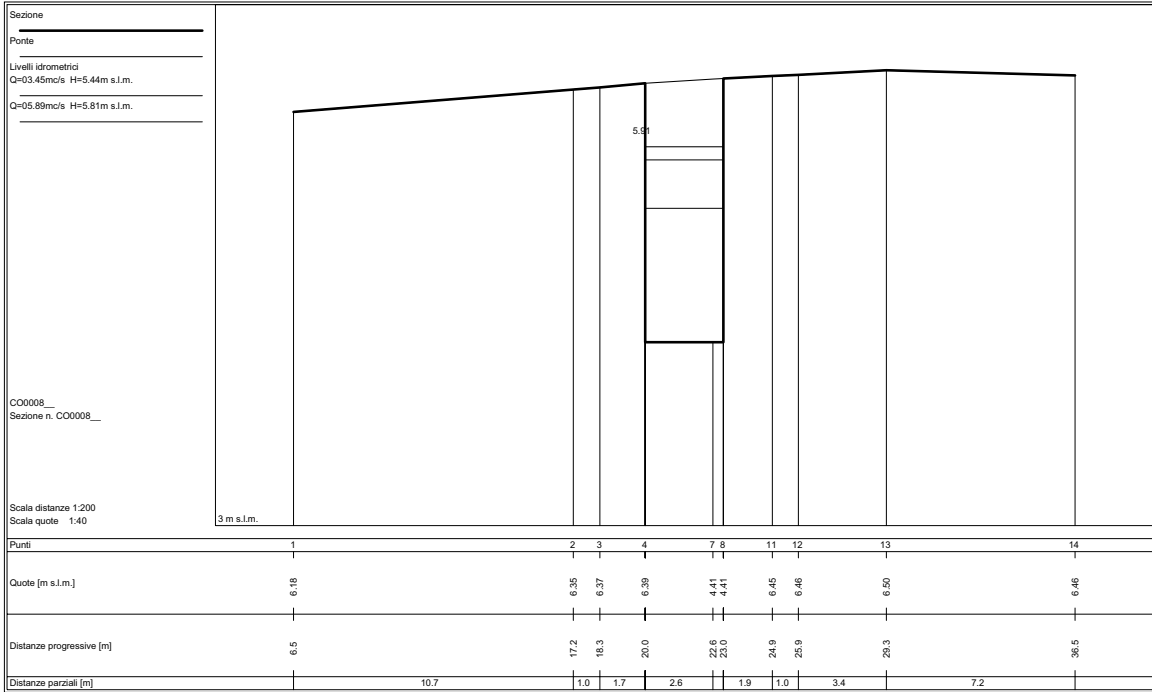
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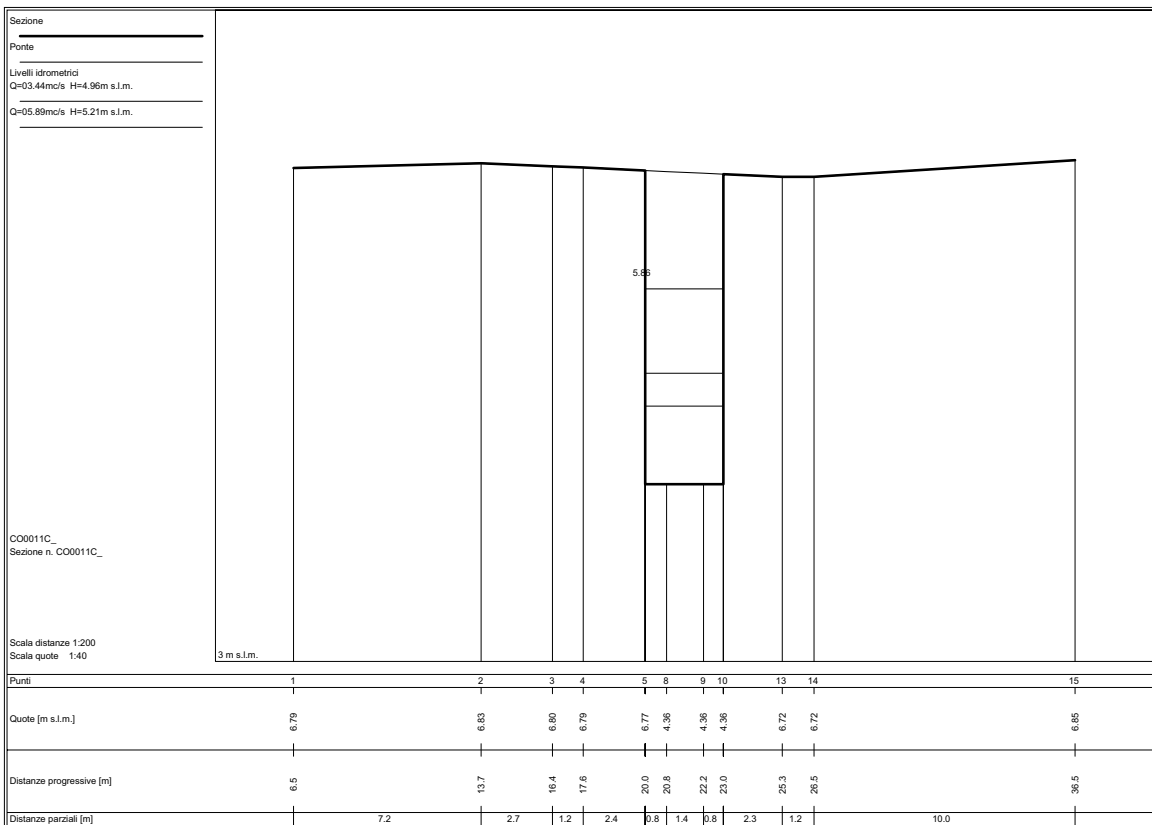
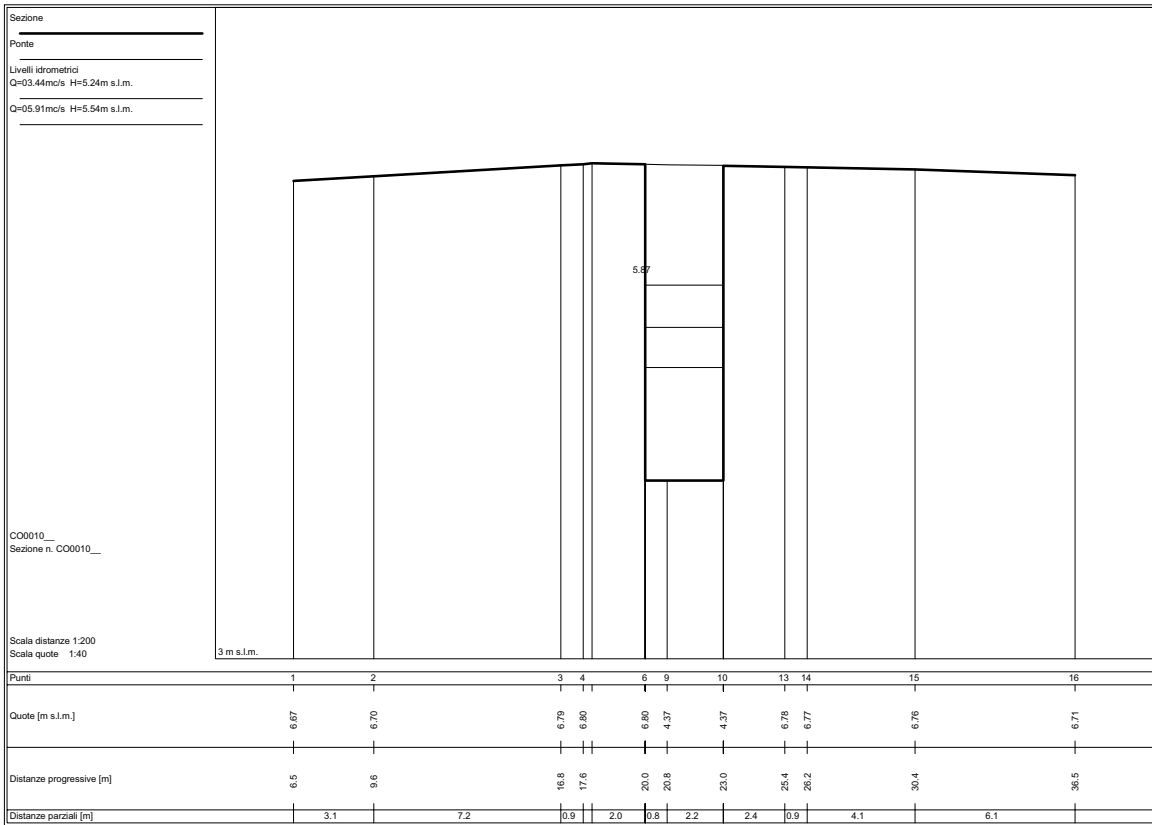


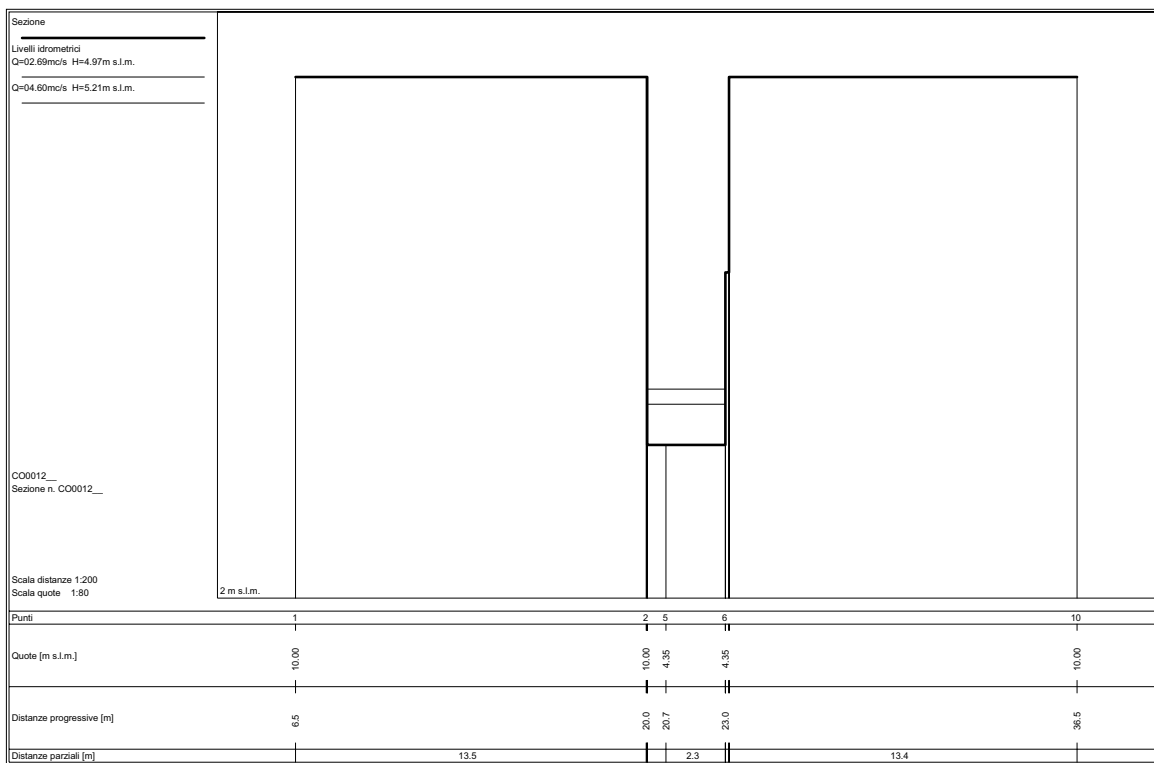
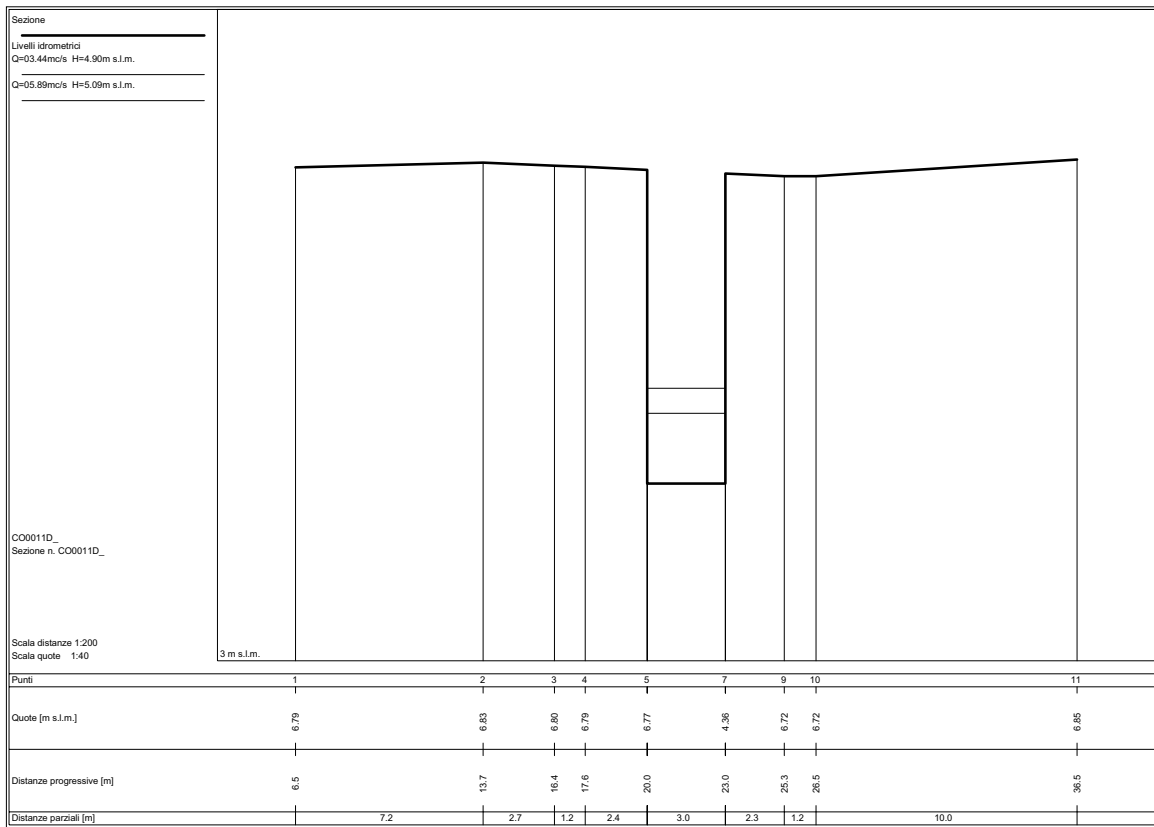


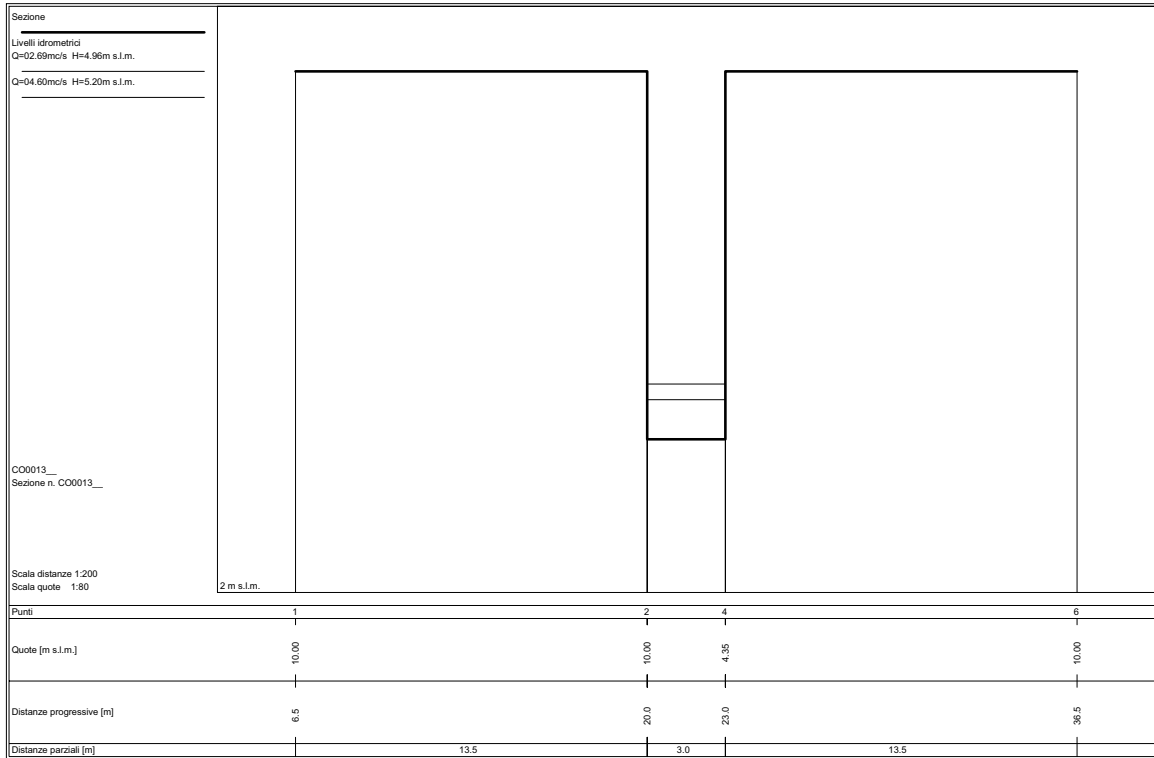


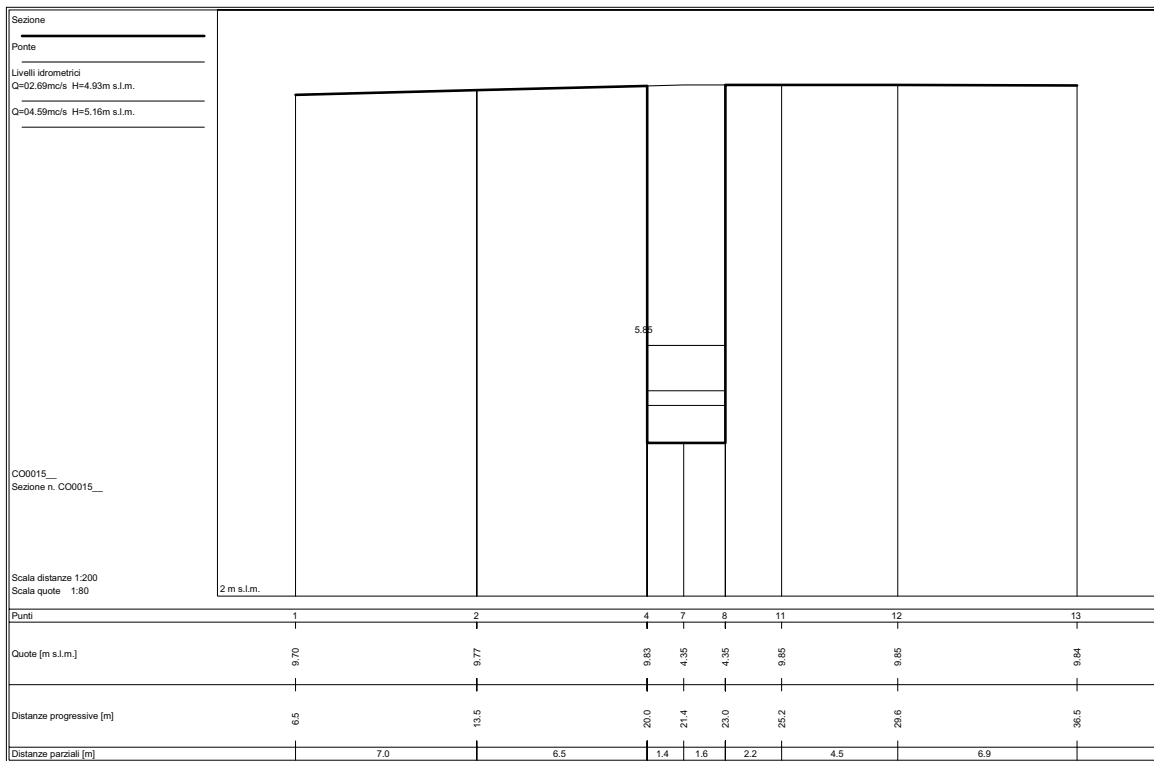
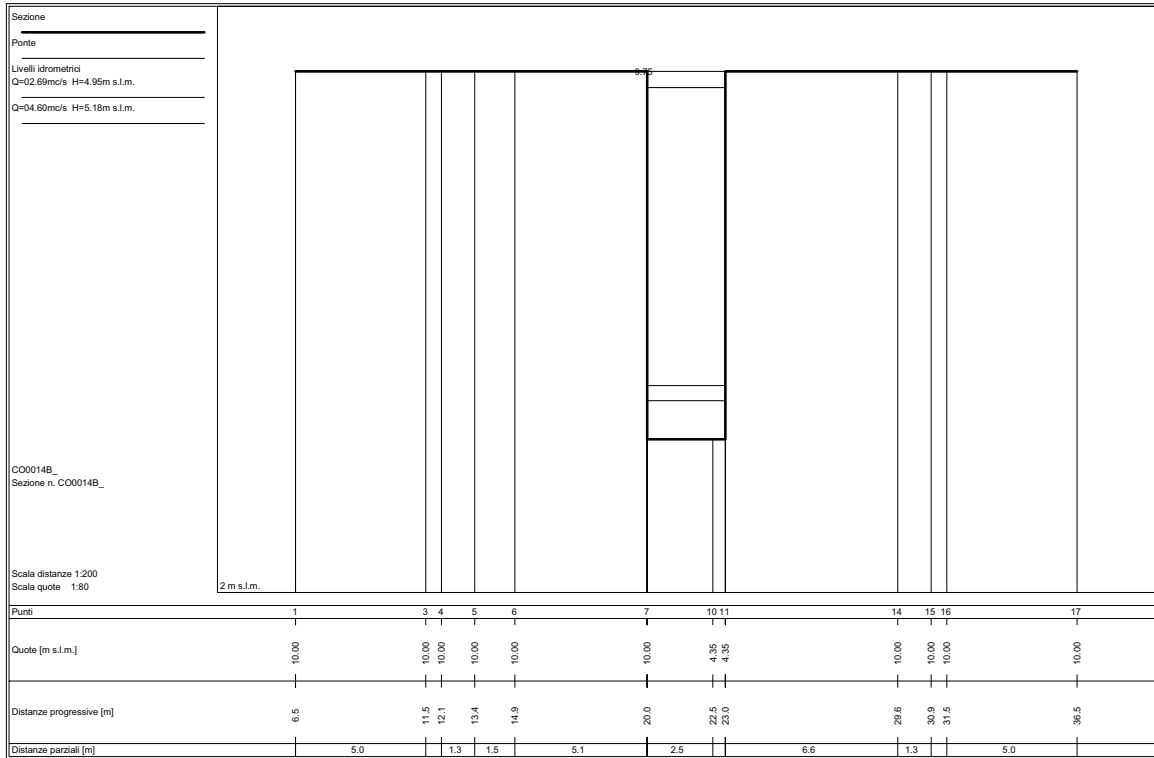


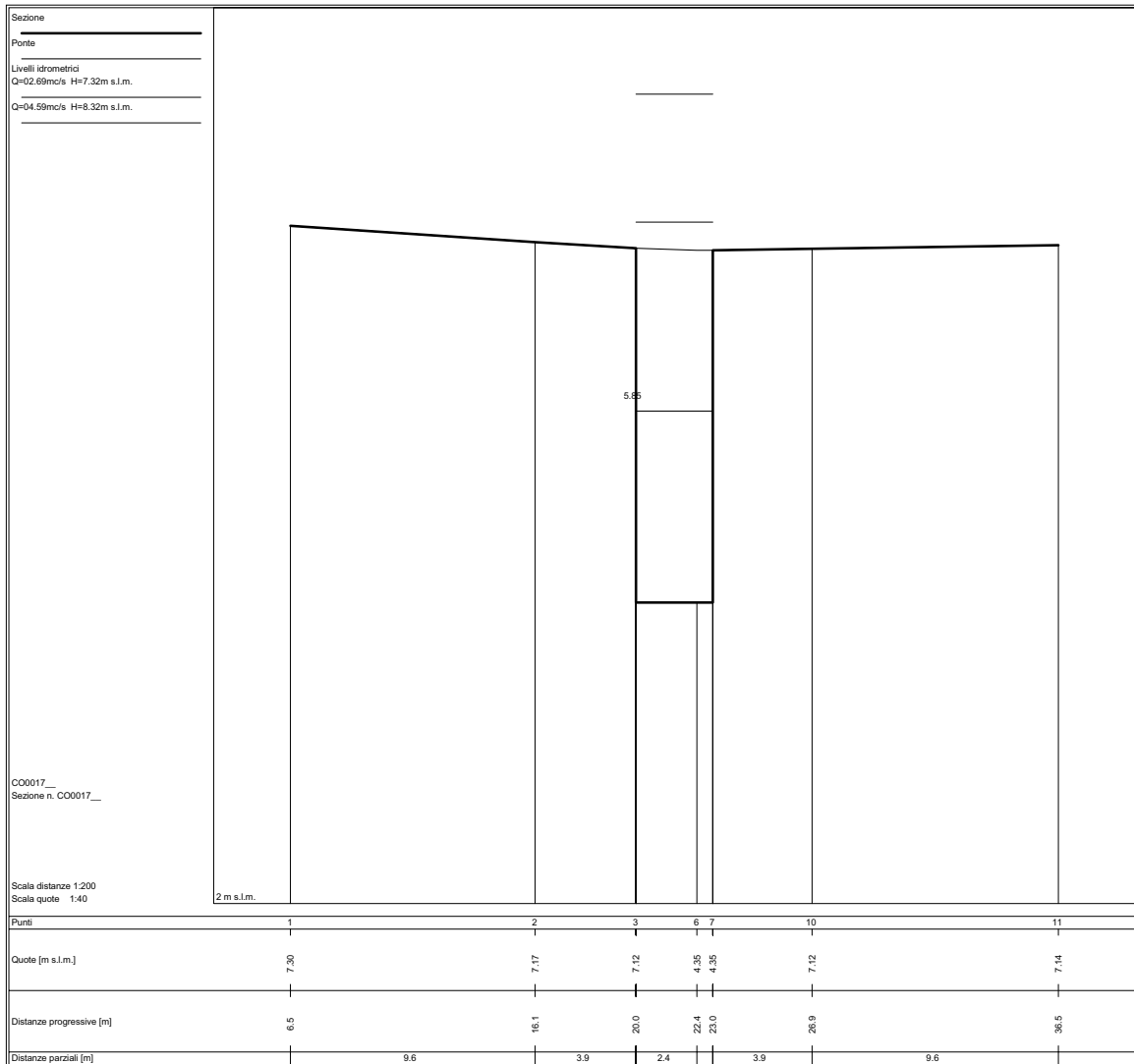
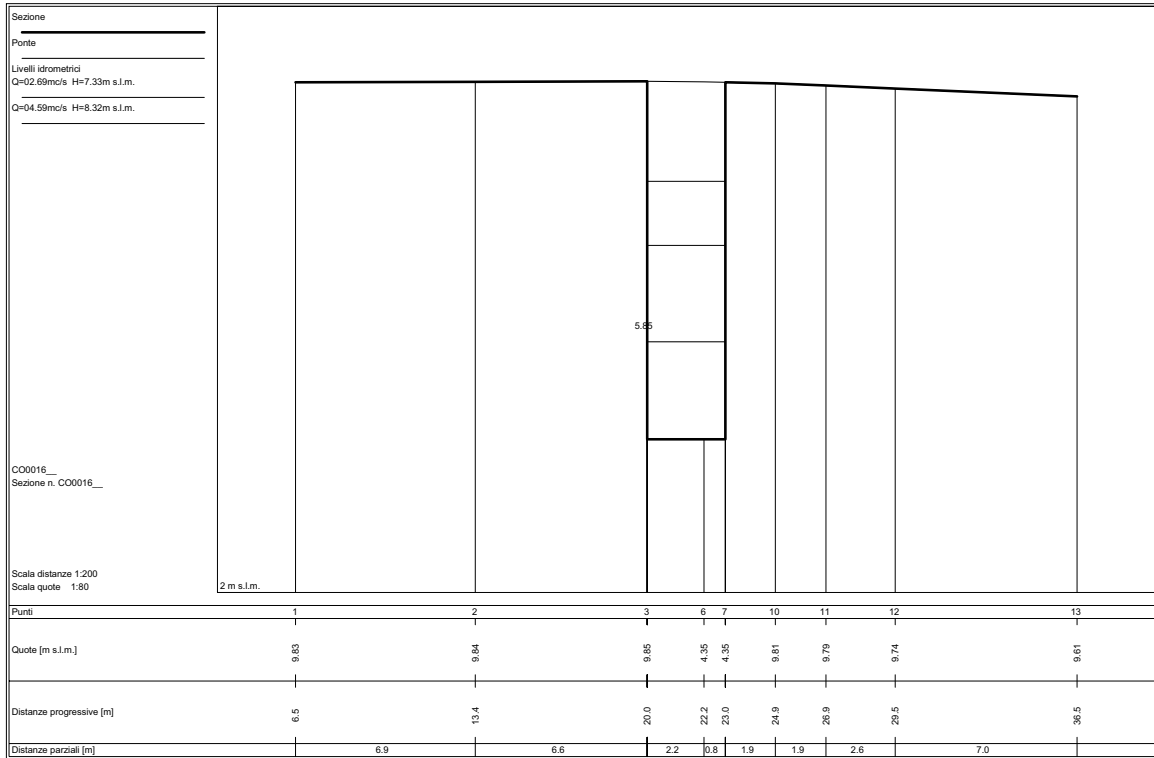




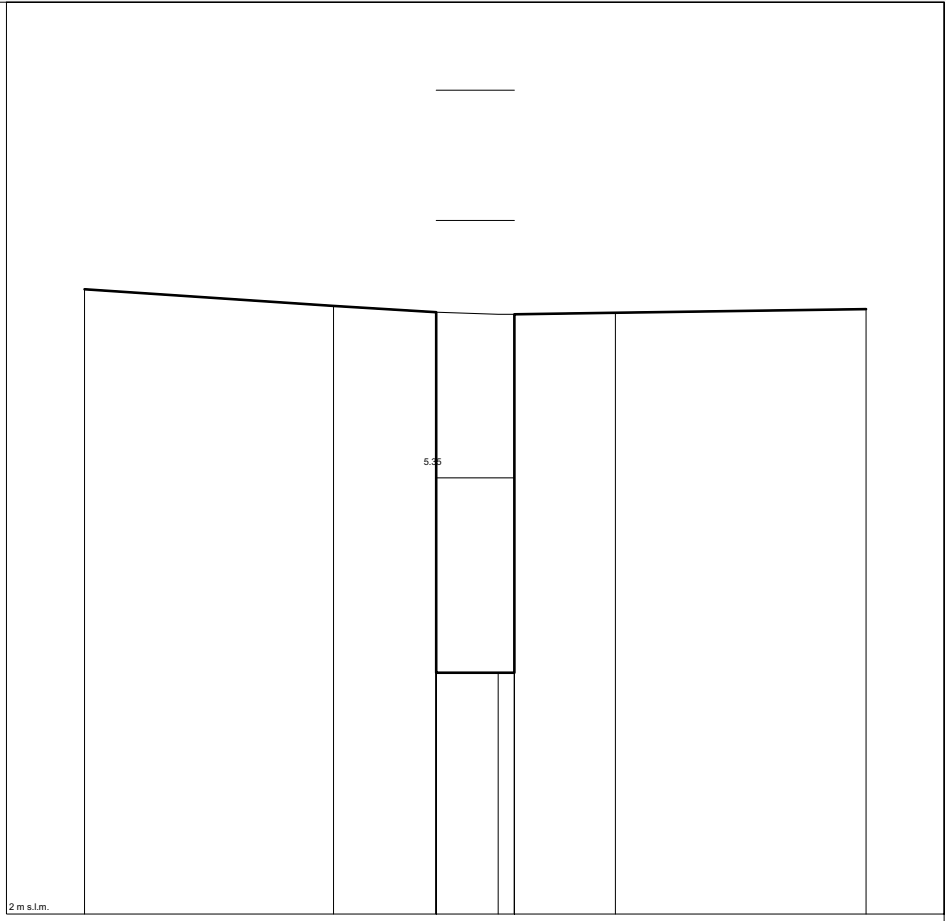








Sezione  
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 Q=04.59mc/s H=8.33m s.l.m.



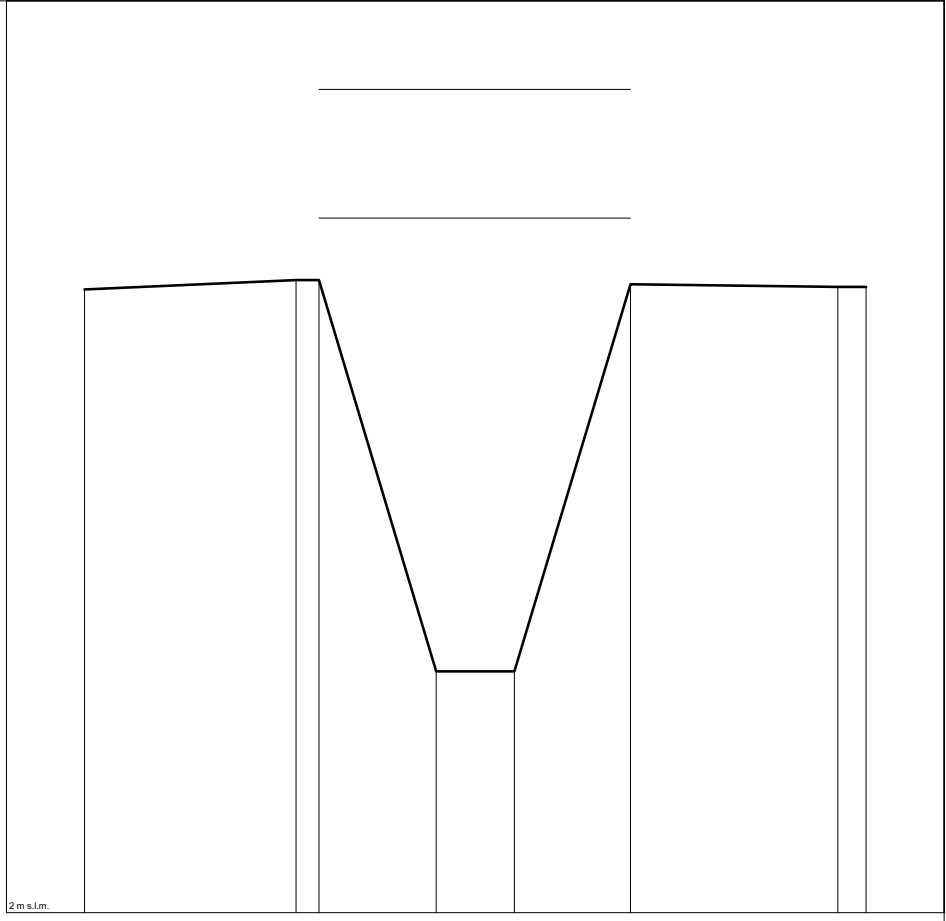
CO0018C\_  
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Scala distanze 1:200  
 Scala quote 1:40

2 m s.l.m.

Punti	1	2	3	6	7	10	11
Quote [m s.l.m.]	6.60	6.67	6.62	3.85	3.85	6.62	6.64
Distanze progressive [m]	6.5	16.1	20.0	22.4	23.0	26.9	36.5
Distanze parziali [m]		9.6	3.9	2.4	3.9	9.6	

Sezione  
 Livelli idrometrici  
 Q=02.69mc/s H=7.33m s.l.m.  
 Q=04.59mc/s H=8.32m s.l.m.



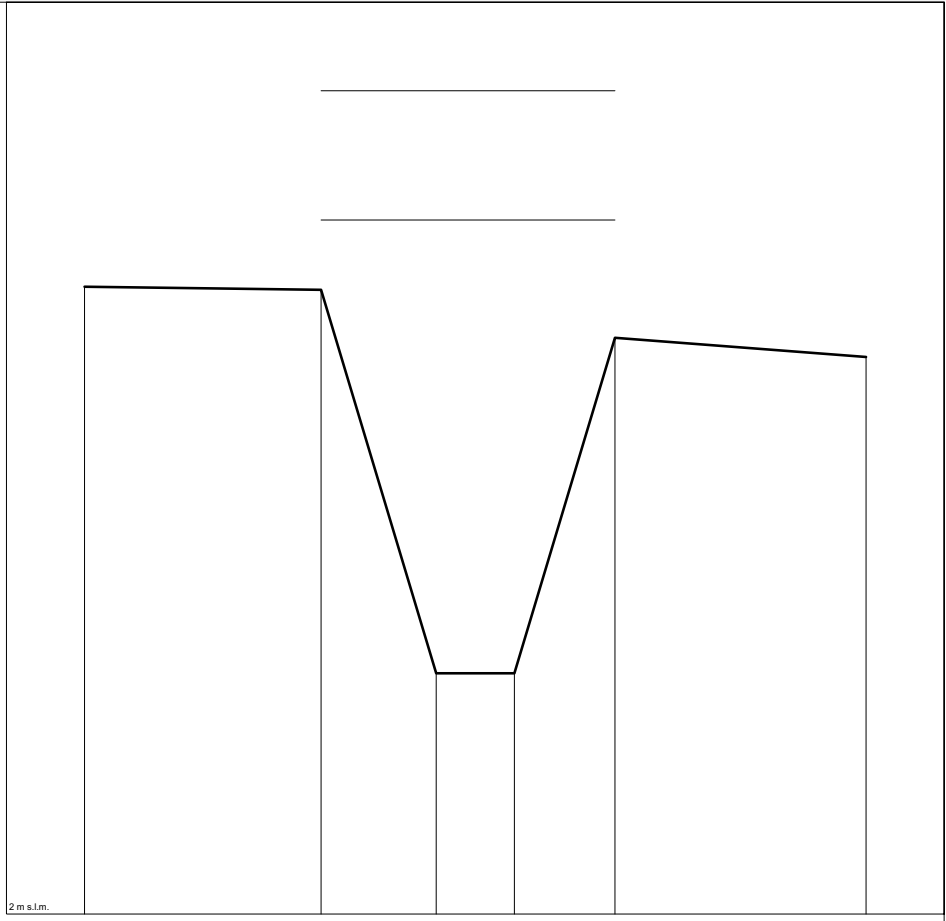
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 Sezione n. CO0018D\_

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 Scala quote 1:40

2 m s.l.m.

Punti	1	2	3	4	5	6	7	8
Quote [m s.l.m.]	6.78	6.86	6.85	3.85	3.85	6.83	6.80	6.80
Distanze progressive [m]	6.5	14.6	15.5	20.0	23.0	27.5	35.4	36.5
Distanze parziali [m]		8.1	0.9	4.5	3.0	4.5	8.0	1.1

Sezione  
 Livelli idrometrici  
 Q=02.69mc/s H=7.33m s.l.m.  
 Q=04.59mc/s H=8.32m s.l.m.



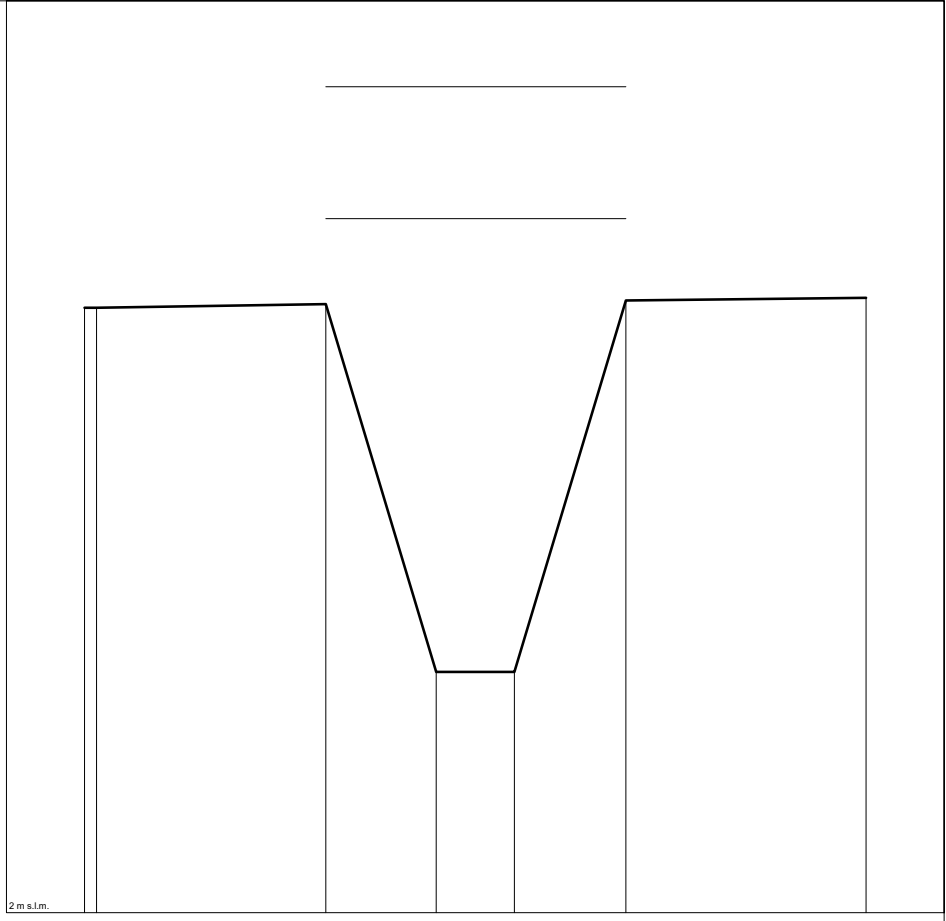
CO0019\_  
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Scala distanze 1:200  
 Scala quote 1:40

2 m s.l.m.

Punti	1	2	3	4	5	6
Quote [m s.l.m.]	6.62	6.79	3.85	3.85	6.43	6.28
Distanze progressive [m]	6.5	15.6	20.0	23.0	26.9	36.5
Distanze parziali [m]		9.1	4.4	3.0	3.9	9.6

Sezione  
 Livelli idrometrici  
 Q=02.69mc/s H=7.33m s.l.m.  
 Q=04.60mc/s H=8.34m s.l.m.



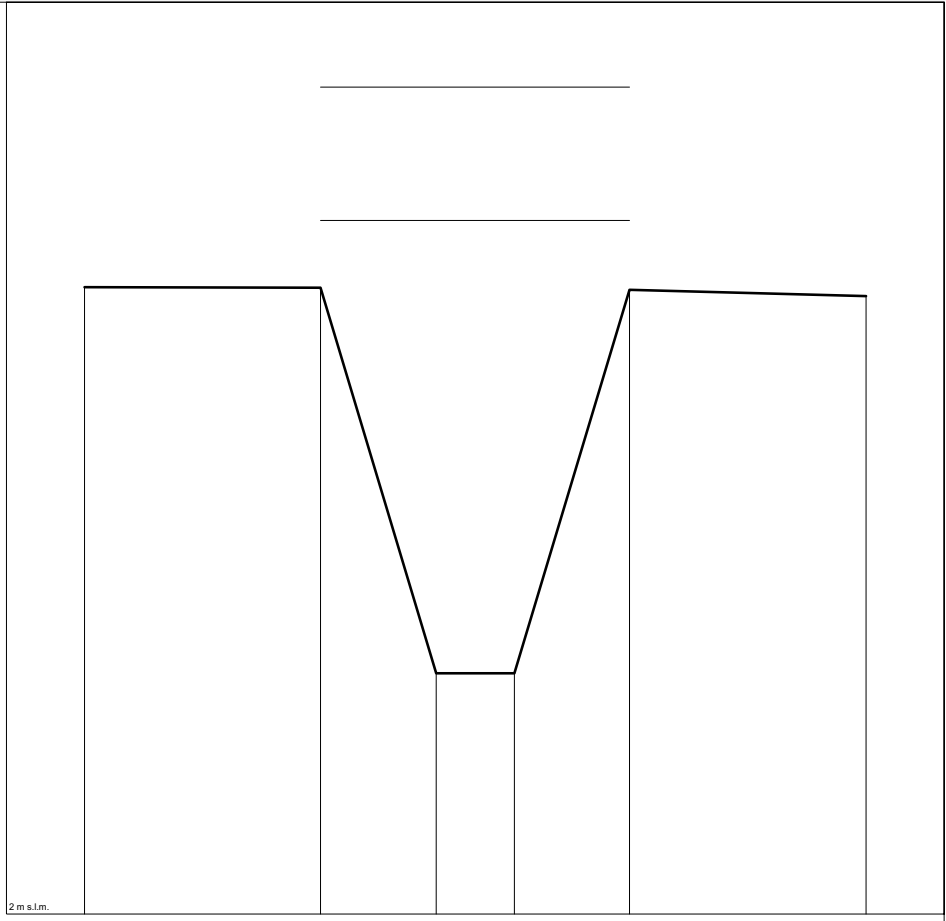
CO0020\_  
 Sezione n. CO0020\_

Scala distanze 1:200  
 Scala quote 1:40

2 m s.l.m.

Punti	1	2	3	4	5	6	7
Quote [m s.l.m.]	6.65	6.65	6.67	3.85	3.85	6.70	6.72
Distanze progressive [m]	6.5	7.0	15.8	20.0	23.0	27.3	36.5
Distanze parziali [m]			8.8	4.2	3.0	4.3	9.2

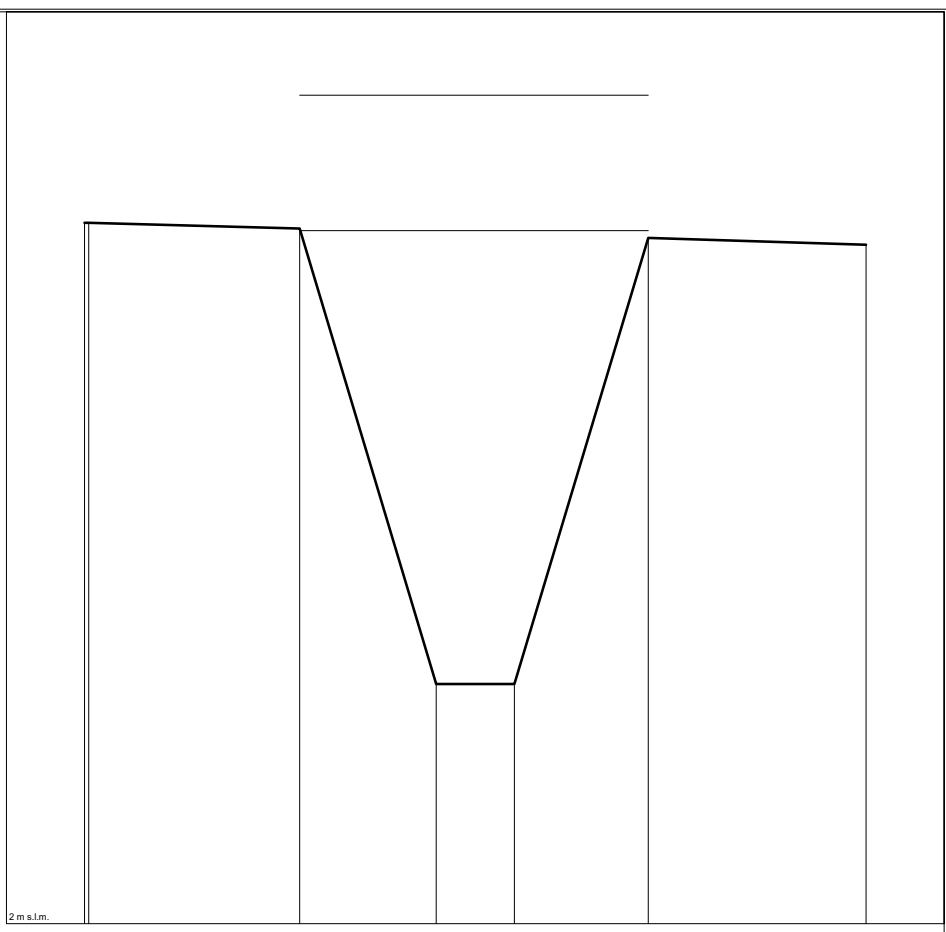
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 Livelli idrometrici  
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 Q=04.60mc/s H=8.35m s.l.m.



CO0021\_  
 Sezione n. CO0021\_  
 Scala distanze 1:200  
 Scala quote 1:40  
 2 m s.l.m.

Punti	1	2	3	4	5	6
Quote [m s.l.m.]	6.61	6.61	3.85	3.85	6.79	6.74
Distanze progressive [m]	6.5	15.6	20.0	23.0	27.4	36.5
Distanze parziali [m]		9.1	4.4	3.0	4.4	9.1

Sezione  
 Livelli idrometrici  
 Q=02.67mc/s H=7.32m s.l.m.  
 Q=04.59mc/s H=8.36m s.l.m.

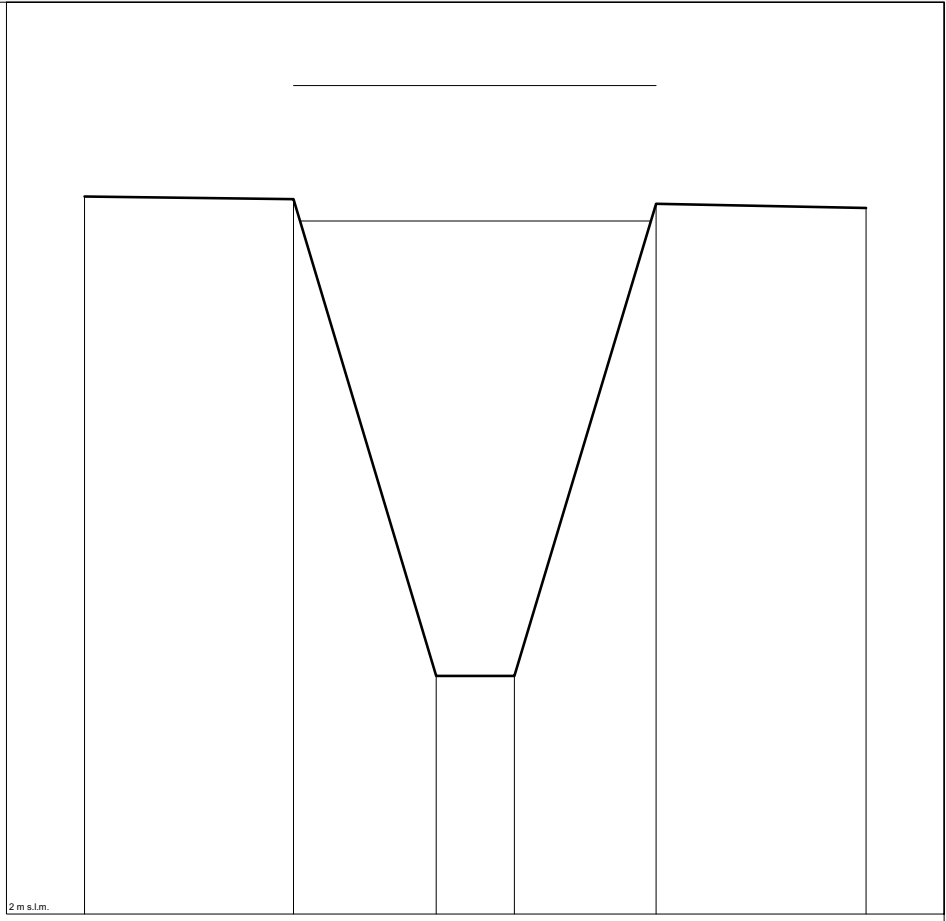


CO0022\_  
 Sezione n. CO0022\_  
 Scala distanze 1:200  
 Scala quote 1:40  
 2 m s.l.m.

Punti	1	3	4	5	6	7
Quote [m s.l.m.]	7.28	7.24	3.84	3.84	7.26	7.21
Distanze progressive [m]	6.5	14.8	20.0	23.0	28.1	36.5
Distanze parziali [m]		8.1	5.2	3.0	5.1	8.4



Sezione  
 Livelli idrometrici  
 Q=02.66mc/s H=7.32m s.l.m.  
 Q=04.58mc/s H=8.36m s.l.m.

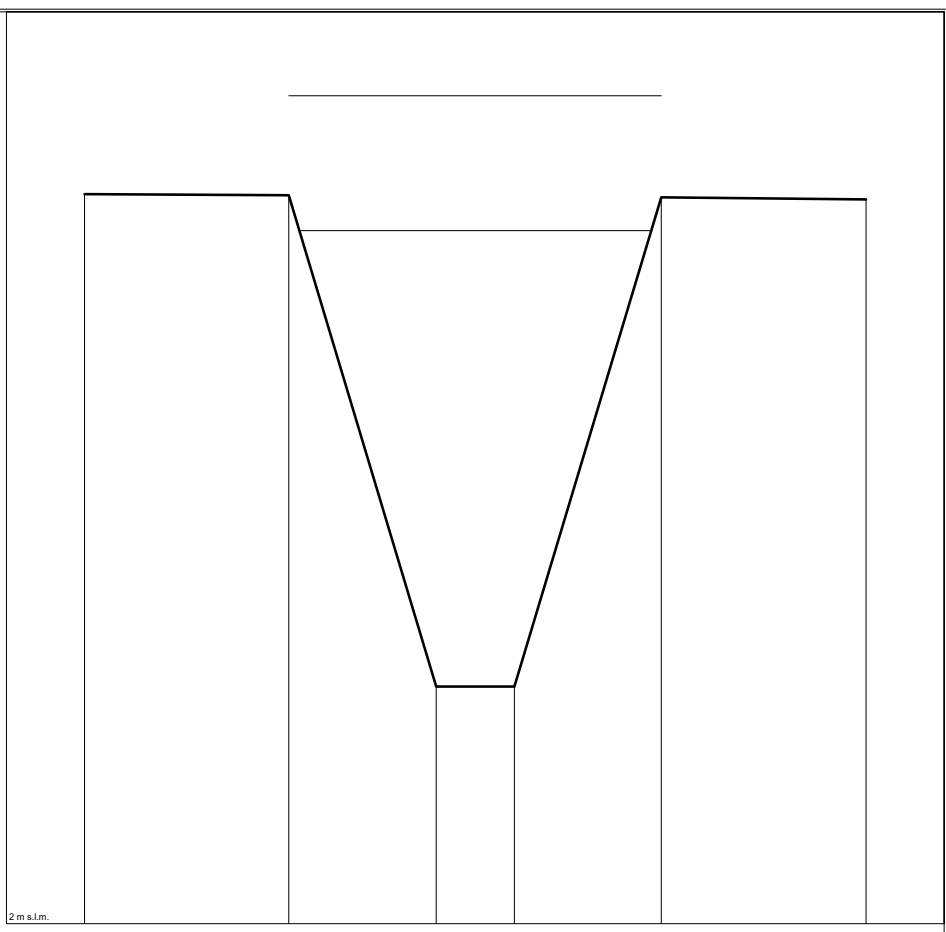


C00023\_  
 Sezione n. C00023\_

Scala distanze 1:200  
 Scala quote 1:40

Punti	1	2	3	4	5	6
Quote [m s.l.m.]	7.51	7.49	3.83	3.83	7.45	7.42
Distanze progressive [m]	6.5	14.5	20.0	23.0	28.4	36.5
Distanze parziali [m]		8.0	5.5	3.0	5.4	8.1

Sezione  
 Livelli idrometrici  
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 Q=04.56mc/s H=8.35m s.l.m.

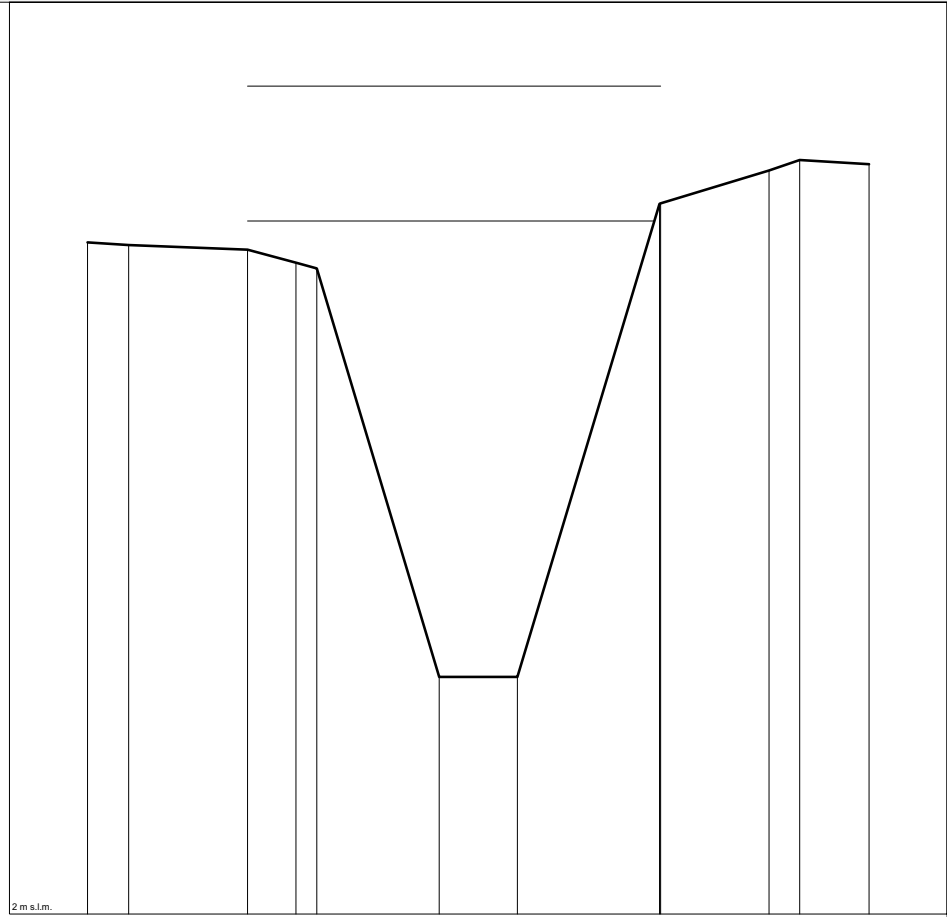


C00024\_  
 Sezione n. C00024\_

Scala distanze 1:200  
 Scala quote 1:40

Punti	1	2	3	4	5	6
Quote [m s.l.m.]	7.50	7.59	3.82	3.82	7.58	7.56
Distanze progressive [m]	6.5	14.3	20.0	23.0	28.6	36.5
Distanze parziali [m]		7.8	5.7	3.0	5.6	7.9

Sezione  
 Livelli idrometrici  
 Q=02.65mc/s H=7.32m s.l.m.  
 Q=04.54mc/s H=8.36m s.l.m.

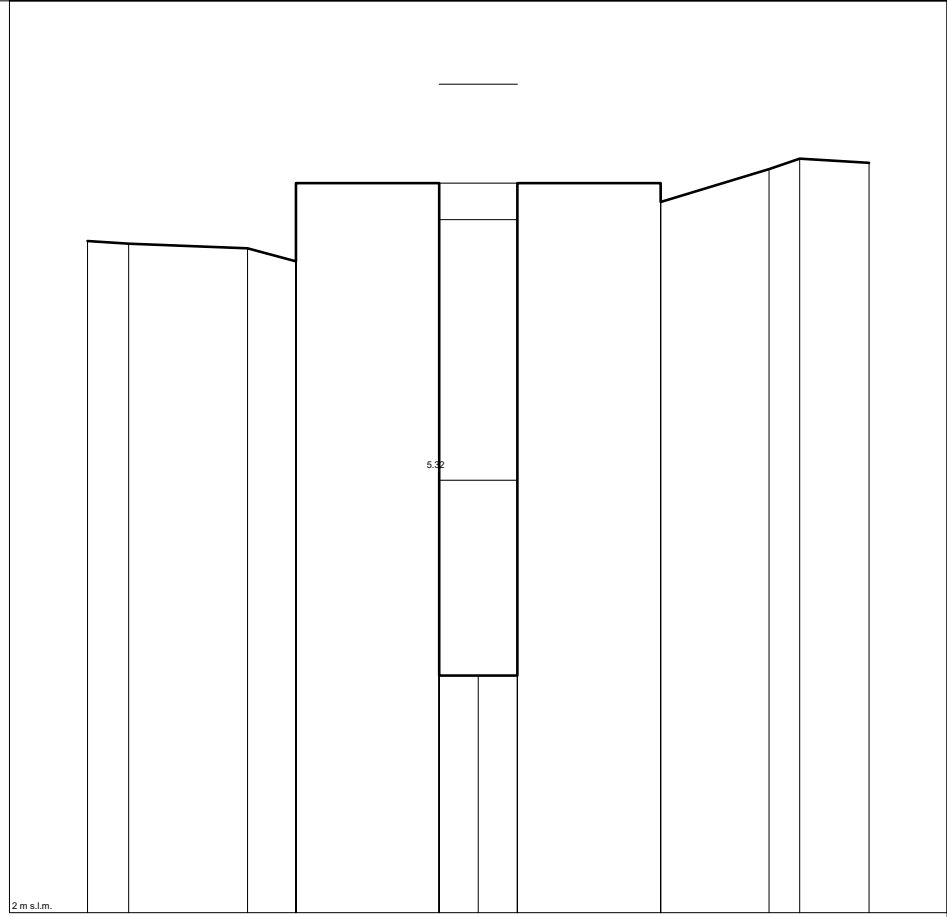


CO0025A\_  
 Sezione n. CO0025A\_

Scala distanze 1:200  
 Scala quote 1:40

Punti	1	2	3	4	5	6	7	8	10	11	12							
Quote [m s.l.m.]		7.16	7.14		7.10	7.00	6.96		3.82	3.82		7.45		7.71	7.79		7.76	
Distanze progressive [m]		6.5	8.1		12.6	14.5	15.3		20.0	23.0		28.5		32.7	33.8		36.5	
Distanze parziali [m]		1.6		4.6		1.9	0.8		4.7		3.0		5.4		4.2		1.2	2.7

Sezione  
 Ponte  
 Livelli idrometrici  
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 Q=04.54mc/s H=8.36m s.l.m.

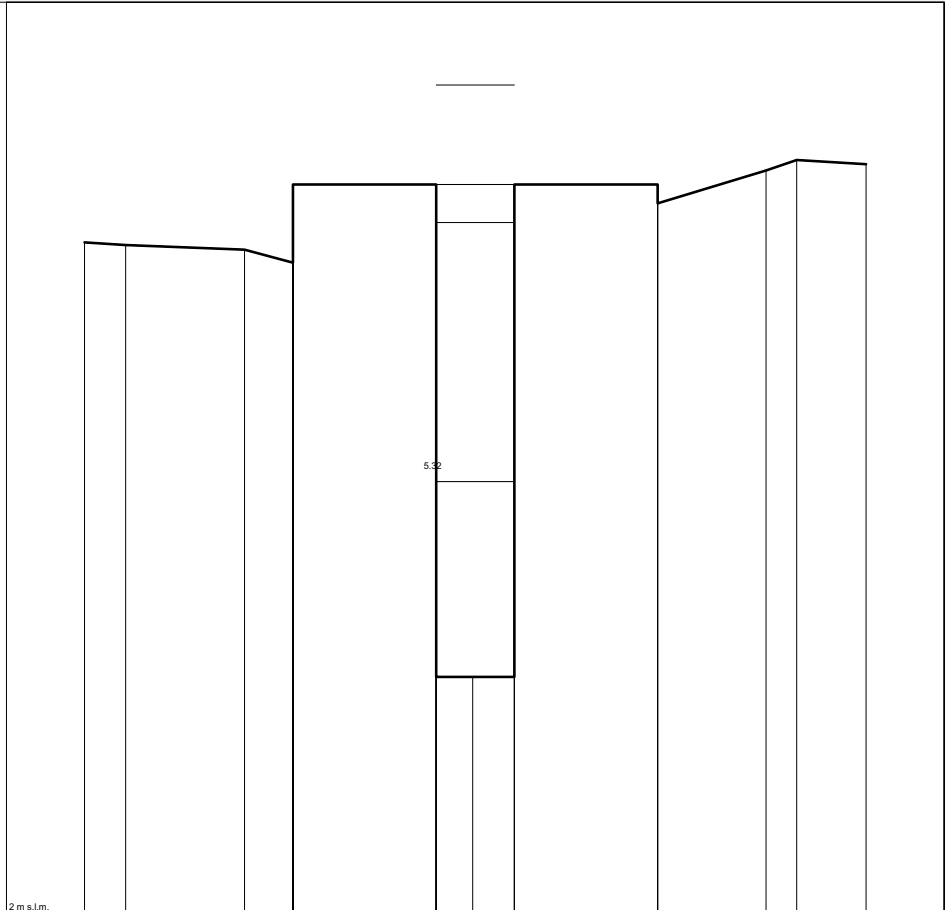


CO0025B\_  
 Sezione n. CO0025B\_

Scala distanze 1:200  
 Scala quote 1:40

Punti	1	2	3	4	7	10	11	14	17	18	19							
Quote [m s.l.m.]		7.16	7.14		7.10	7.00		7.90		3.82	3.82		7.90		7.71	7.79		7.76
Distanze progressive [m]		6.5	8.1		12.6	14.5		20.0	21.5	23.0		28.5		32.7	33.8		36.5	
Distanze parziali [m]		1.6		4.6		1.9	5.5		1.5	1.5		5.5		4.2		1.2	2.7	

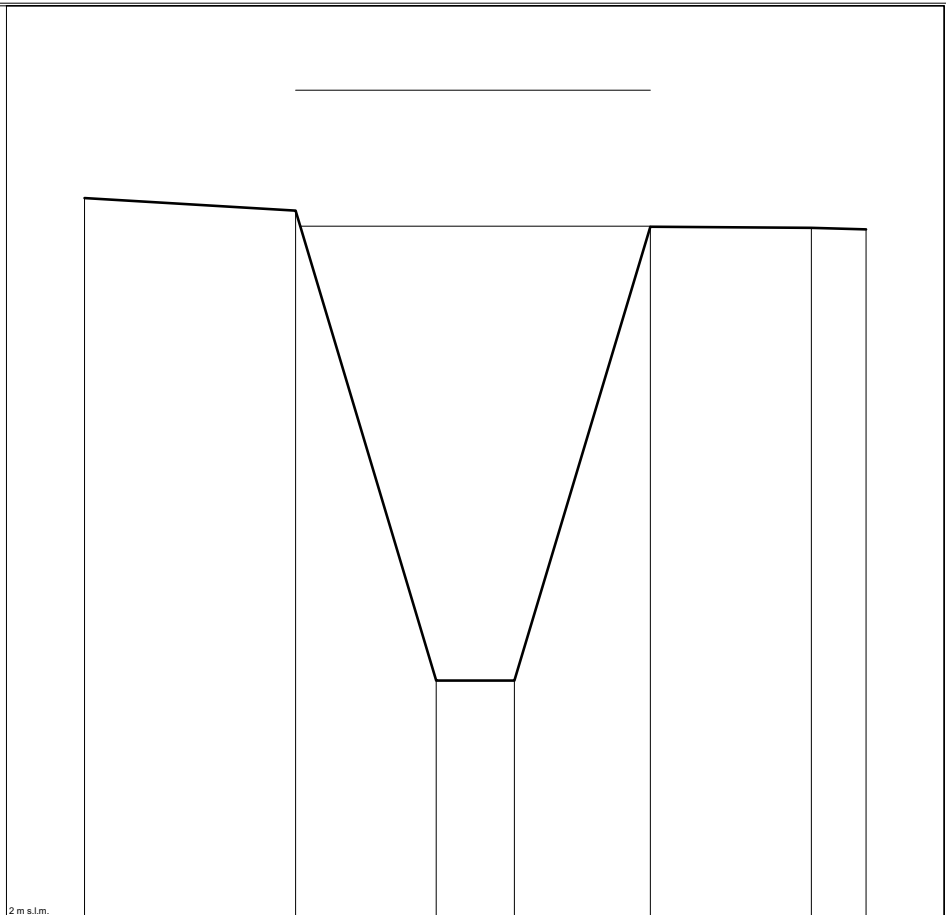
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 Ponte  
 Livelli idrometrici  
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 Q=04.54mc/s H=8.37m s.l.m.



C00026C\_  
 Sezione n. C00026C\_  
 Scala distanze 1:200  
 Scala quote 1:40  
 2 m s.l.m.

Punti	1	2	3	4	7	10	11	14	17	18	19	
Quote [m s.l.m.]		7.16	7.14	7.10	7.00	7.60	3.82	3.82	7.60	7.71	7.79	7.76
Distanze progressive [m]		6.5	8.1	12.6	14.5	20.0	21.4	23.0	28.5	32.7	33.8	36.5
Distanze parziali [m]		1.6	4.6	1.9	5.5	1.4	1.6	5.5	4.2	1.2	2.7	

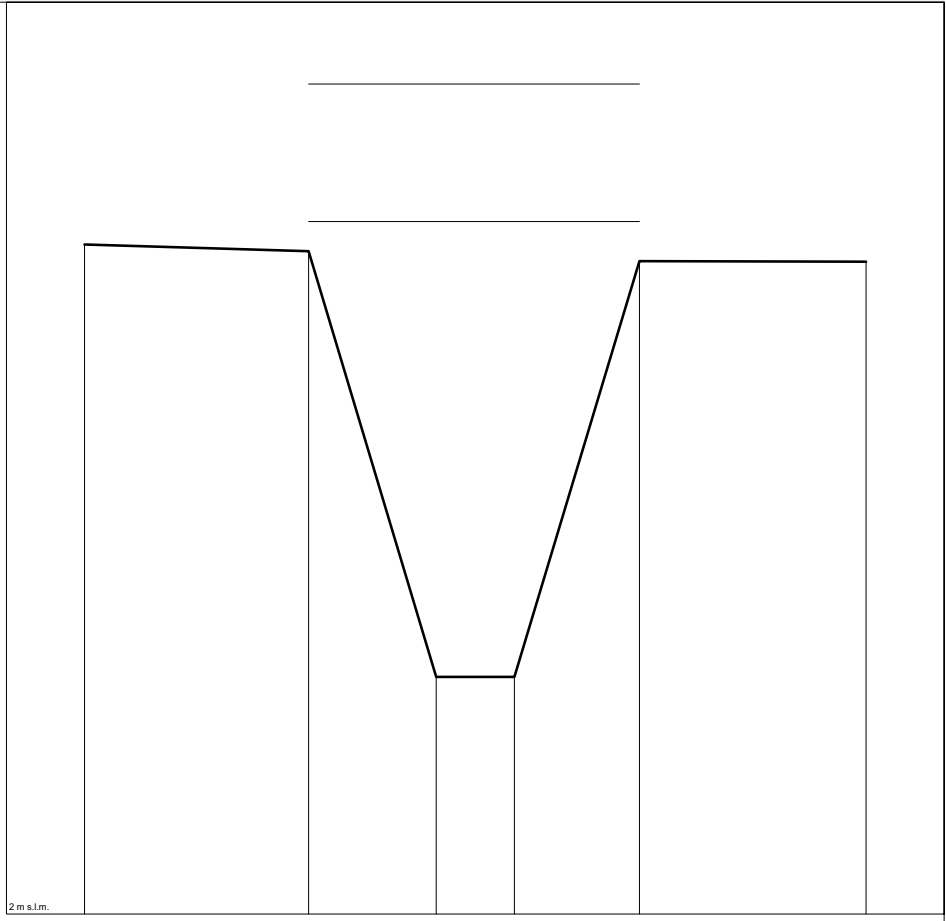
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 Q=04.54mc/s H=8.35m s.l.m.



C00026D\_  
 Sezione n. C00026D\_  
 Scala distanze 1:200  
 Scala quote 1:40  
 2 m s.l.m.

Punti	1	2	3	4	5	6	7	
Quote [m s.l.m.]		7.23	7.43	3.82	3.82	7.31	7.20	7.29
Distanze progressive [m]		6.5	14.6	20.0	23.0	28.2	34.4	36.5
Distanze parziali [m]			8.1	5.4	3.0	5.2	6.2	2.1

Sezione  
 Livelli idrometrici  
 Q=02.65mc/s H=7.32m s.l.m.  
 Q=04.54mc/s H=8.37m s.l.m.



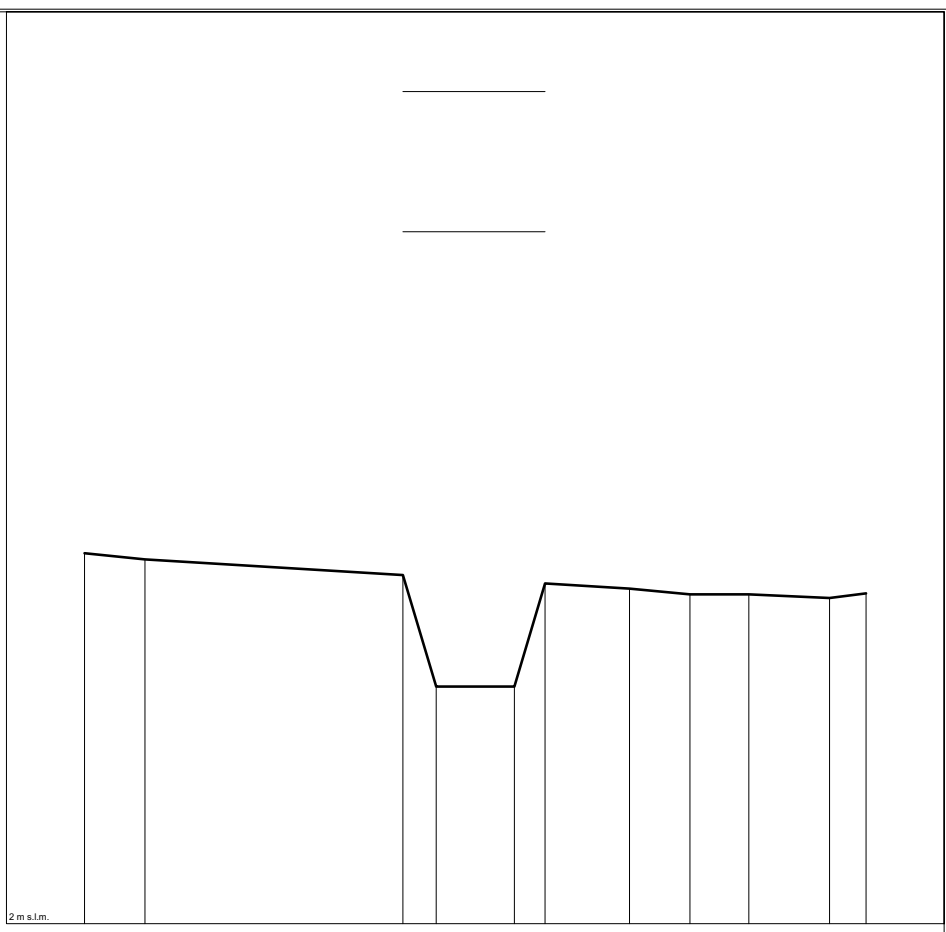
CO0027  
 Sezione n. CO0027

Scala distanze 1:200  
 Scala quote 1:40

2 m s.l.m.

Punti	1	2	3	4	5	6
Quote [m s.l.m.]	7.14	7.09	3.62	3.62	7.01	7.01
Distanze progressive [m]	6.5	15.1	20.0	23.0	27.8	36.5
Distanze parziali [m]		8.6	4.9	3.0	4.8	8.7

Sezione  
 Livelli idrometrici  
 Q=02.65mc/s H=7.31m s.l.m.  
 Q=04.54mc/s H=8.39m s.l.m.



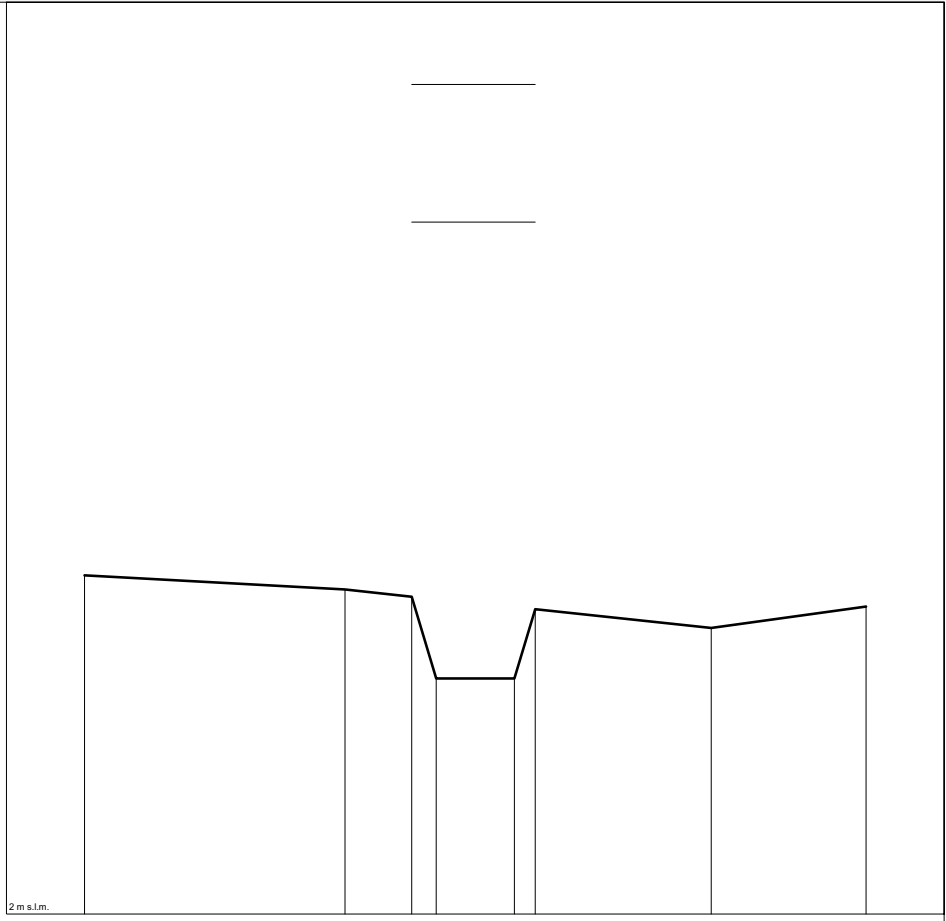
CO0028  
 Sezione n. CO0028

Scala distanze 1:200  
 Scala quote 1:40

2 m s.l.m.

Punti	1	2	3	4	5	6	7	8	9	10	11
Quote [m s.l.m.]	4.84	4.80	4.68	3.62	3.62	4.61	4.57	4.53	4.53	4.50	4.54
Distanze progressive [m]	6.5	8.8	18.7	20.0	23.0	24.2	27.4	29.7	32.0	35.1	36.5
Distanze parziali [m]		2.3	9.9	1.3	3.0	1.2	3.2	2.3	2.3	3.1	1.4

Sezione  
 Livelli idrometrici  
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 Q=04.54mc/s H=8.37m s.l.m.

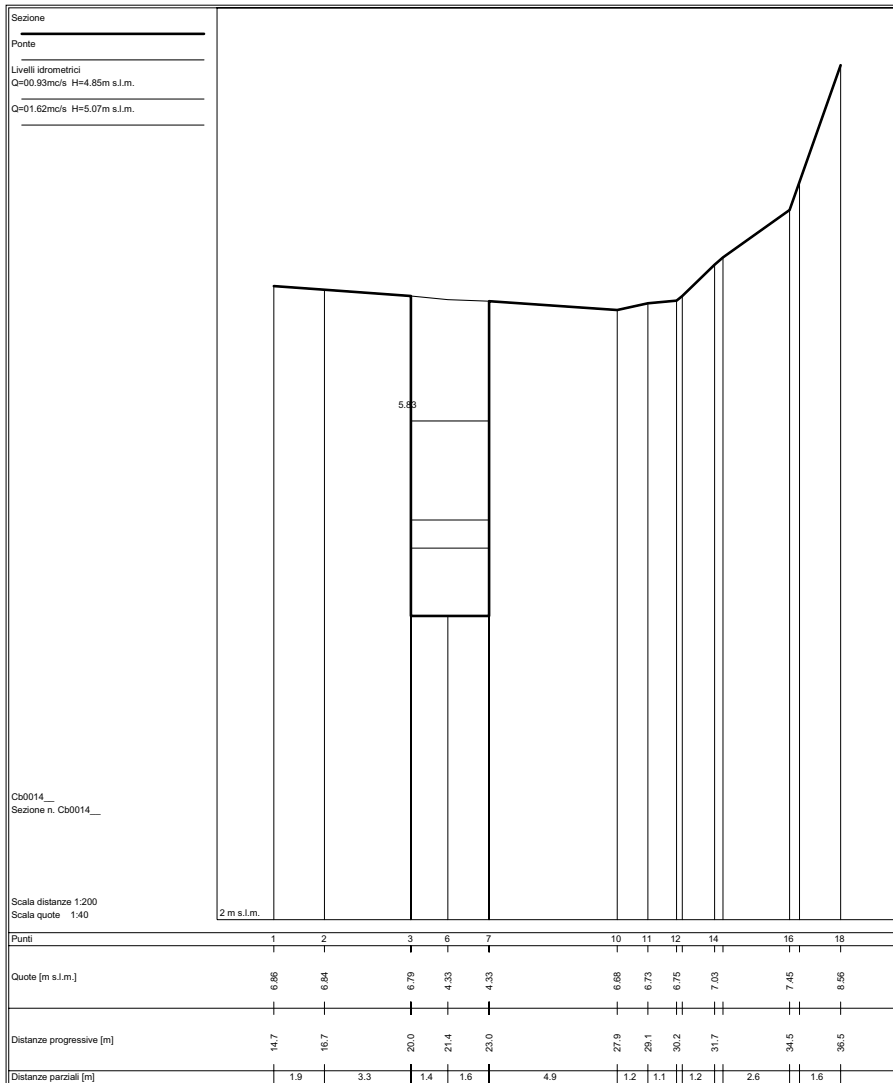
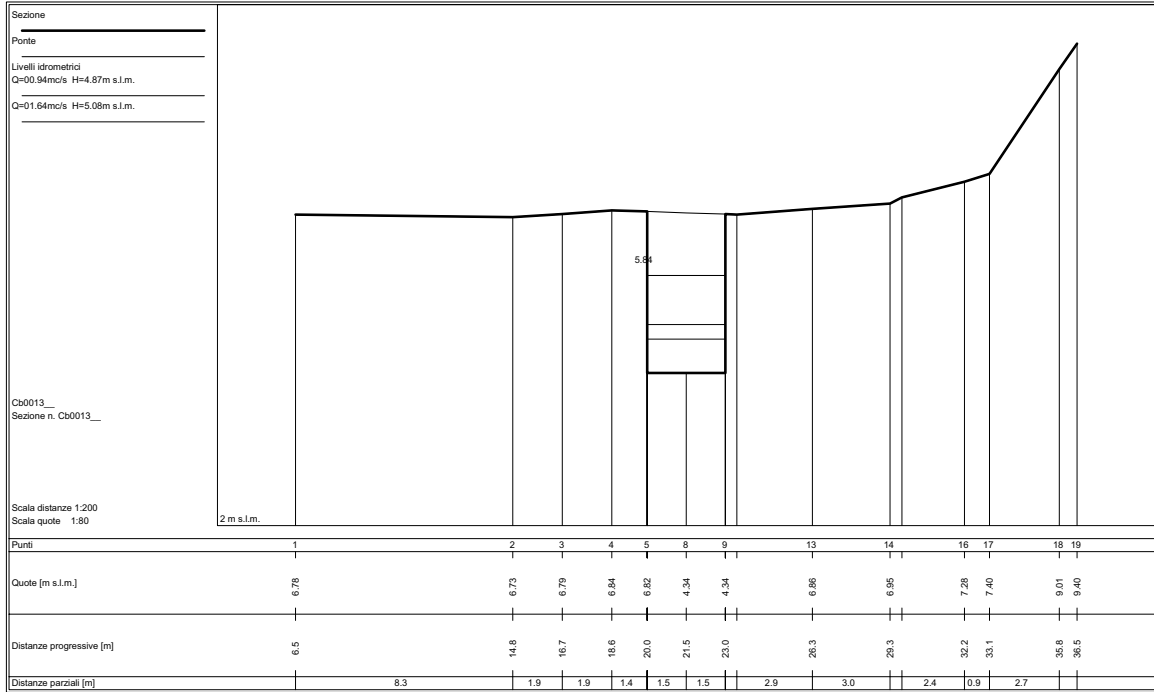


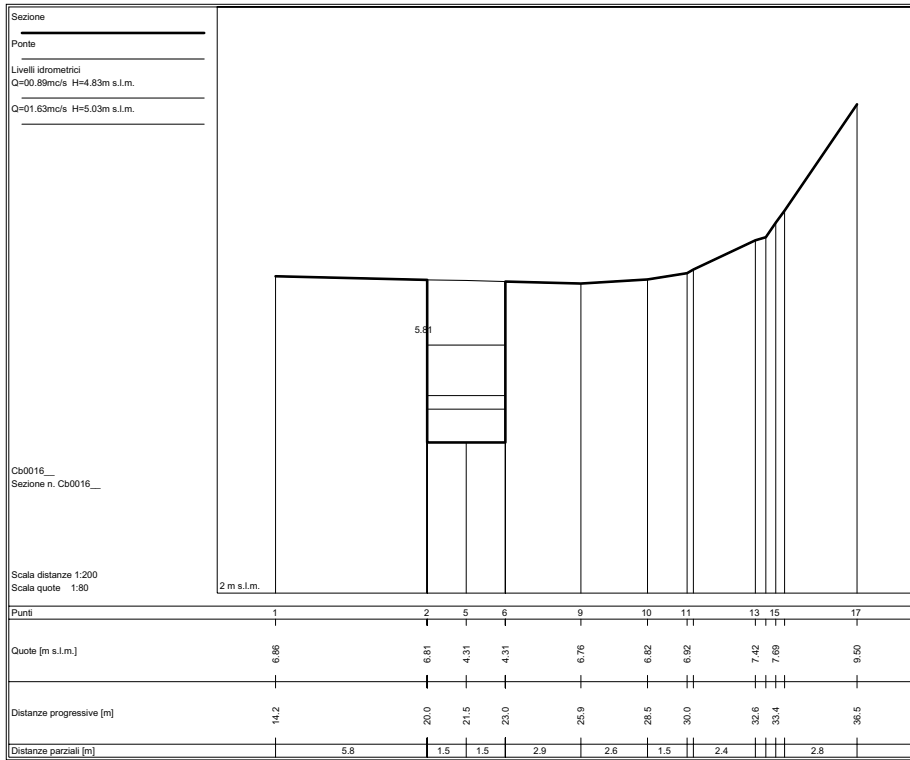
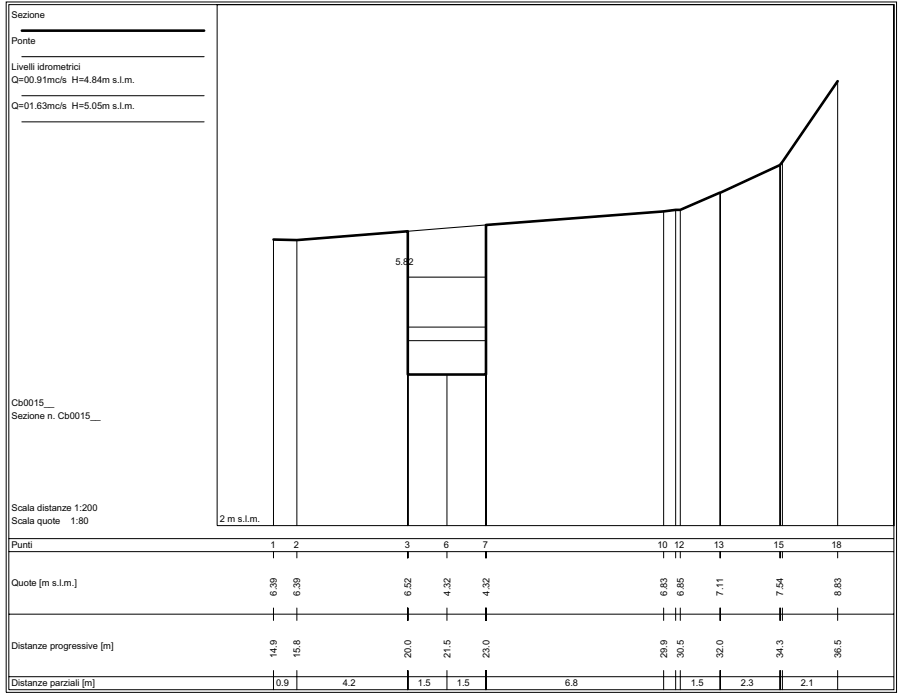
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 Sezione n. C00029\_

Scala distanze 1:200  
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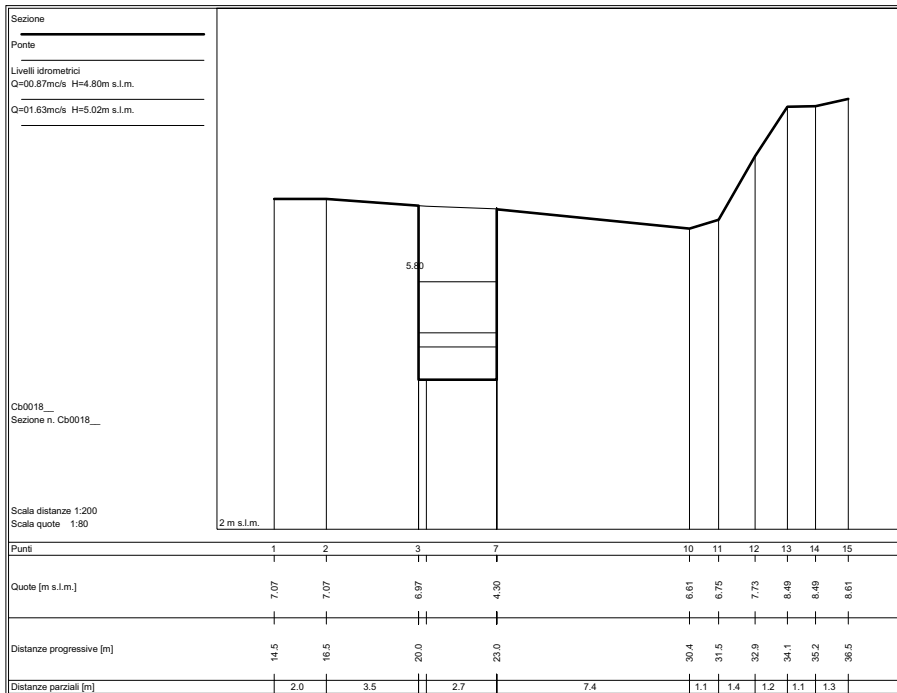
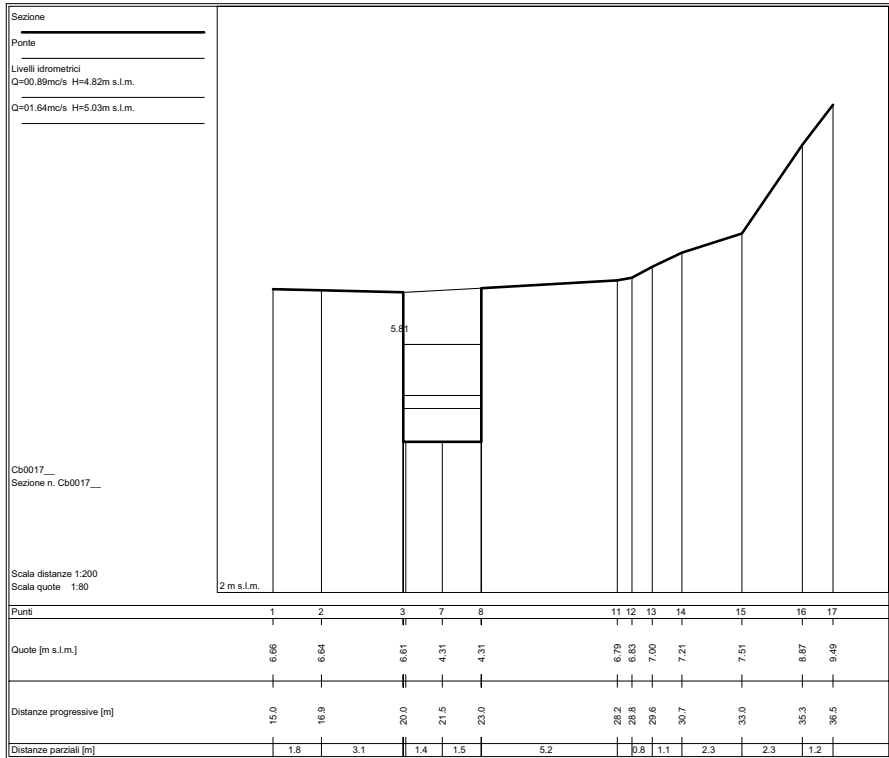
Punti	1	2	3	4	5	6	7	8
Quote [m s.l.m.]	4.60	4.49	4.44	3.61	3.61	4.34	4.20	4.36
Distanze progressive [m]	6.5	16.5	18.1	20.0	23.0	23.8	30.6	36.5
Distanze parziali [m]		10.0	2.6	0.9	3.0	0.8	6.8	5.9

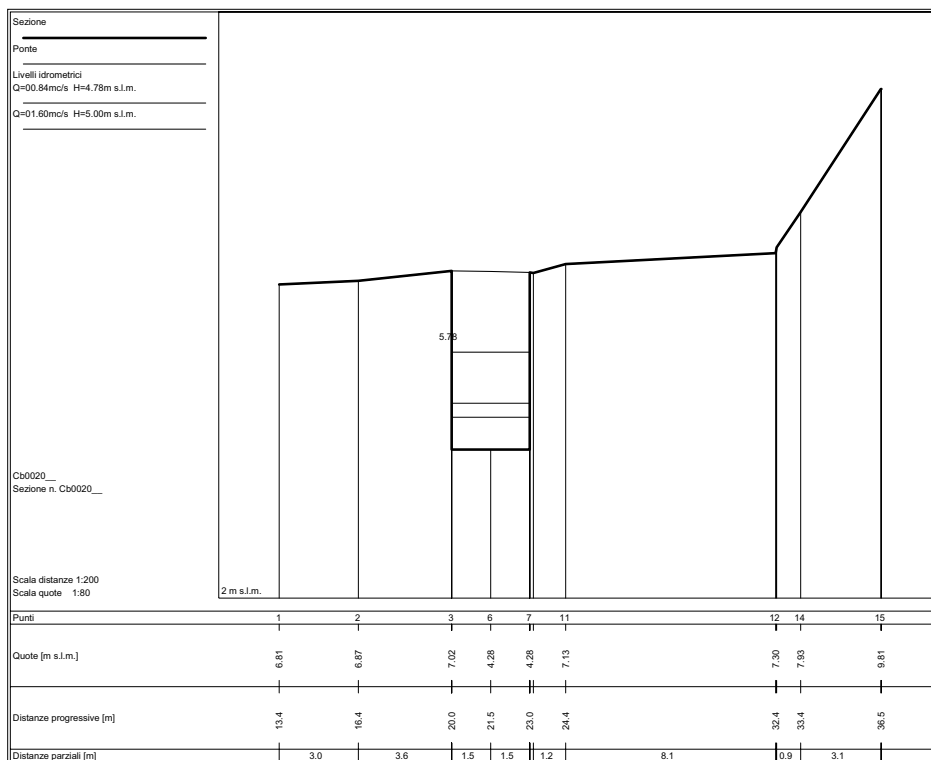
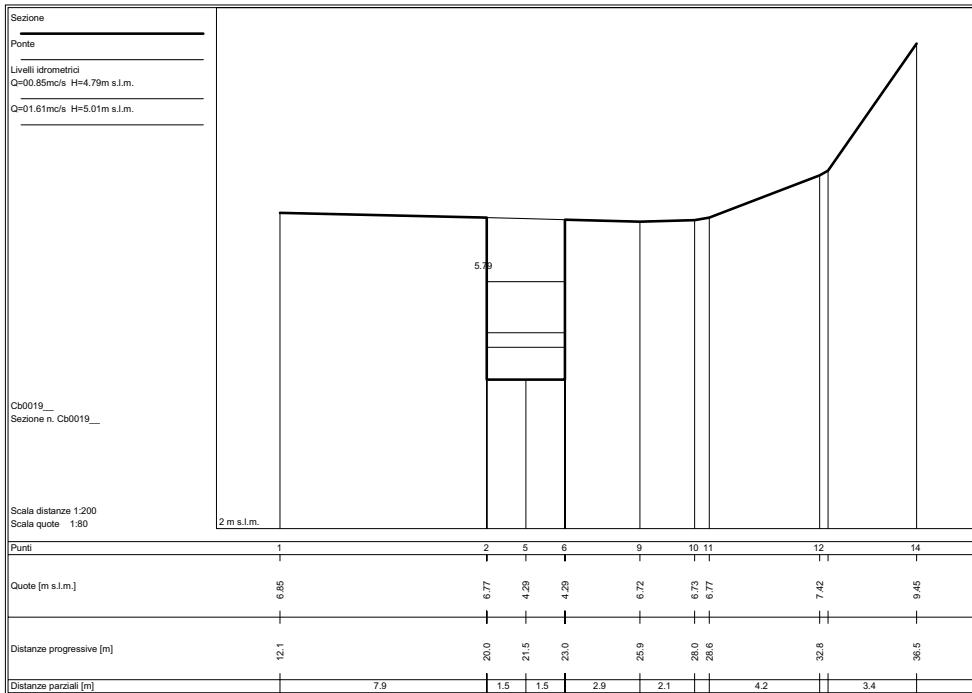
## **CANALE OSPEDALE DERIVAZIONE**

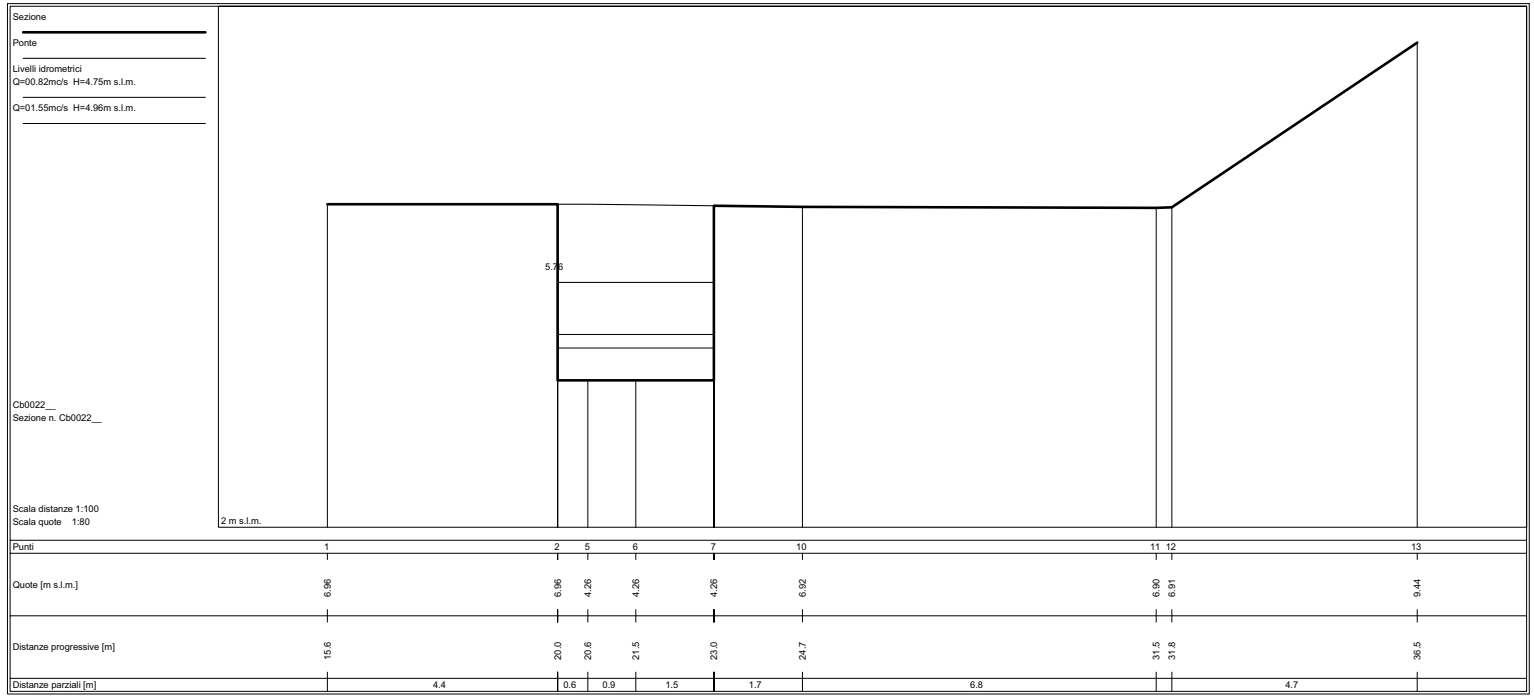
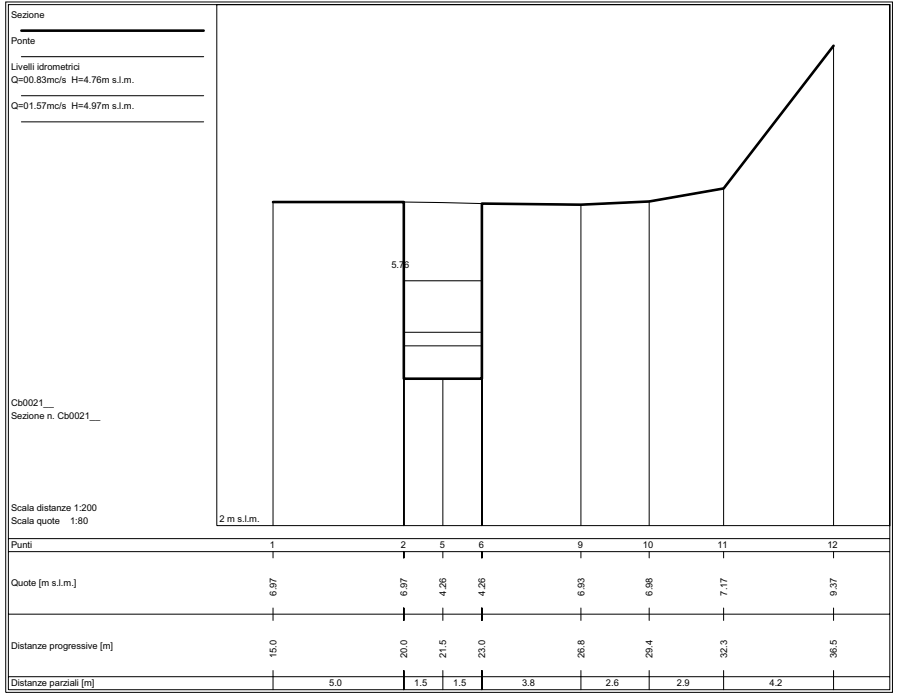


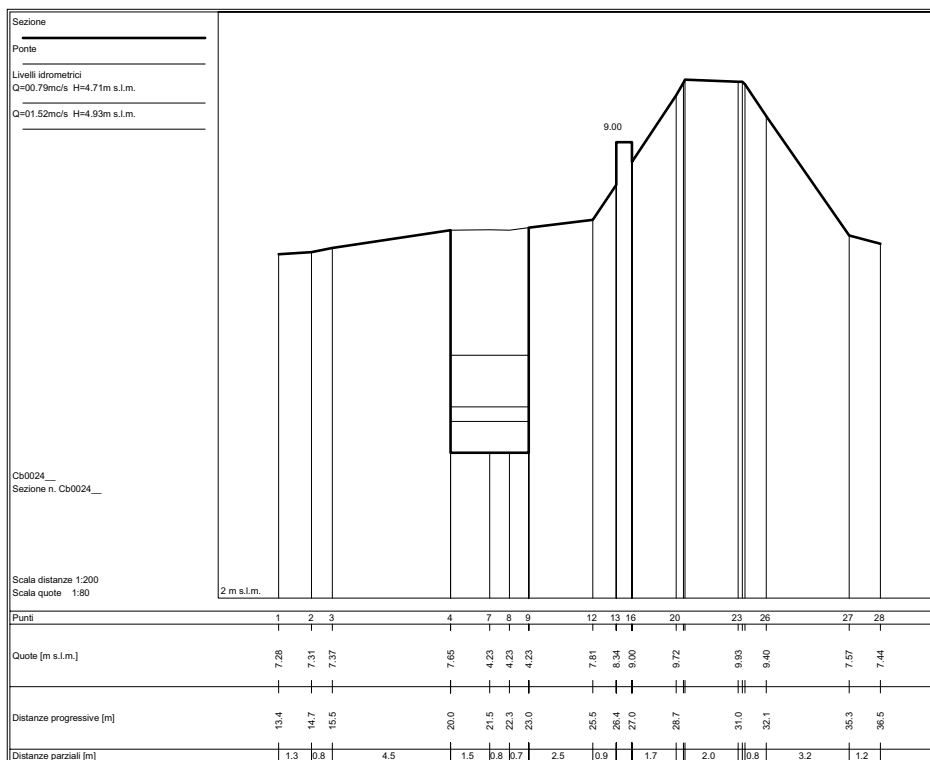
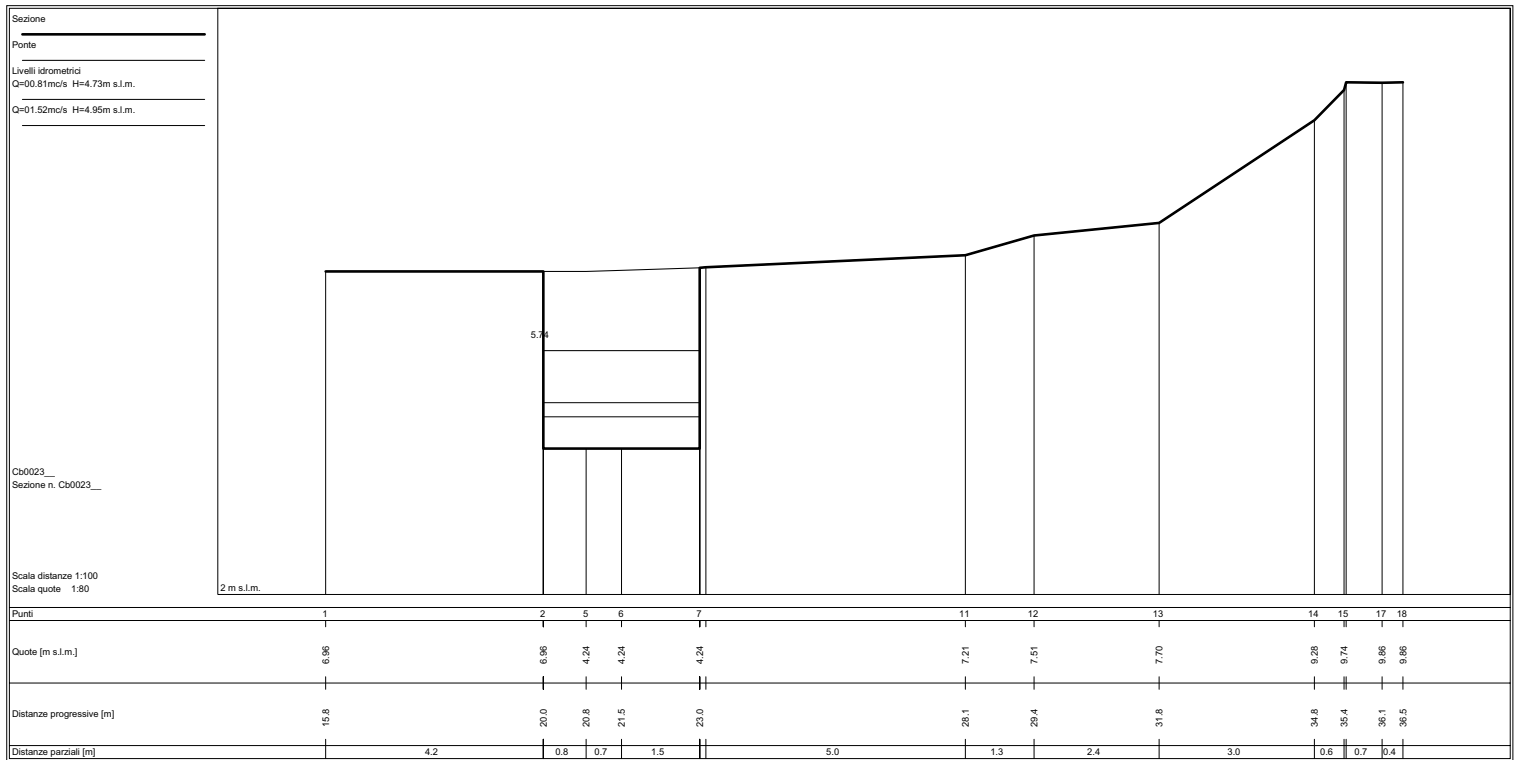


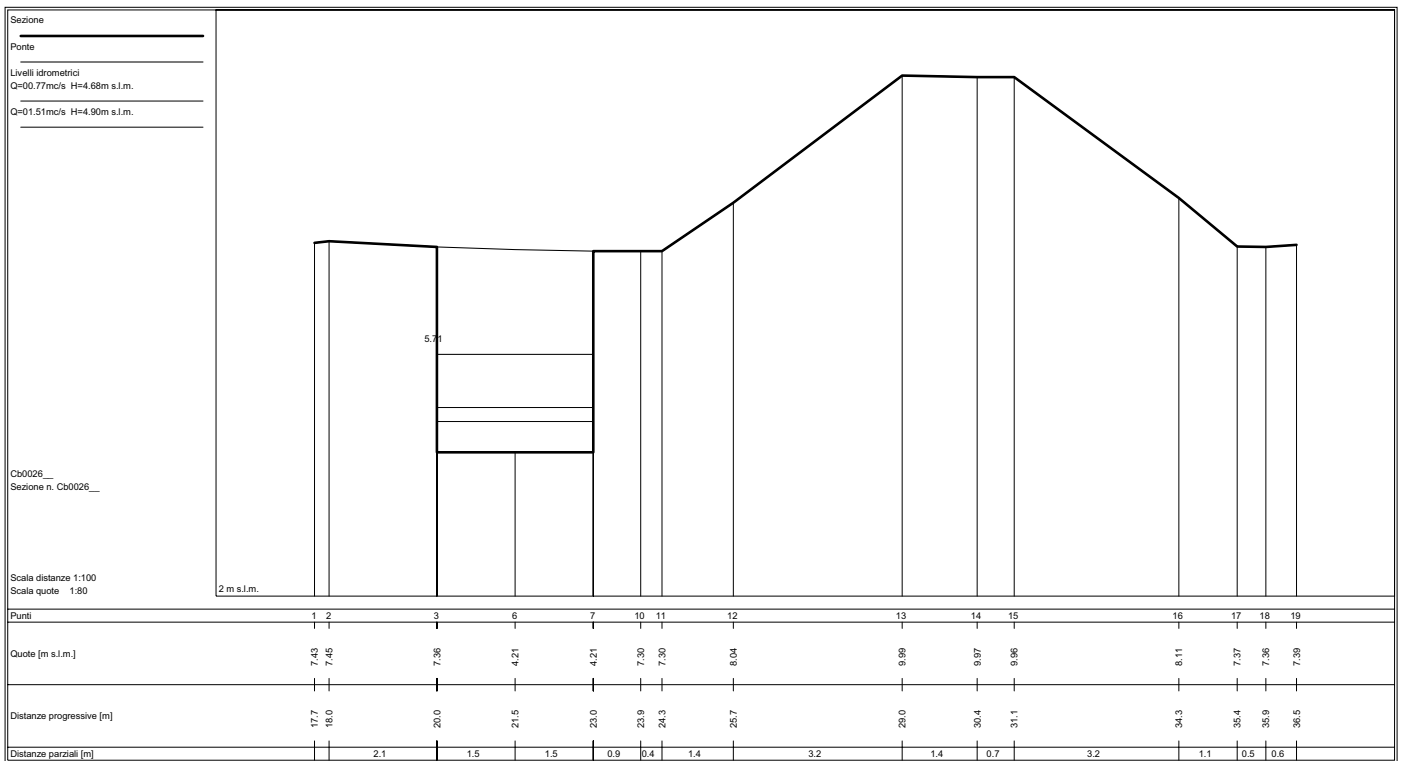
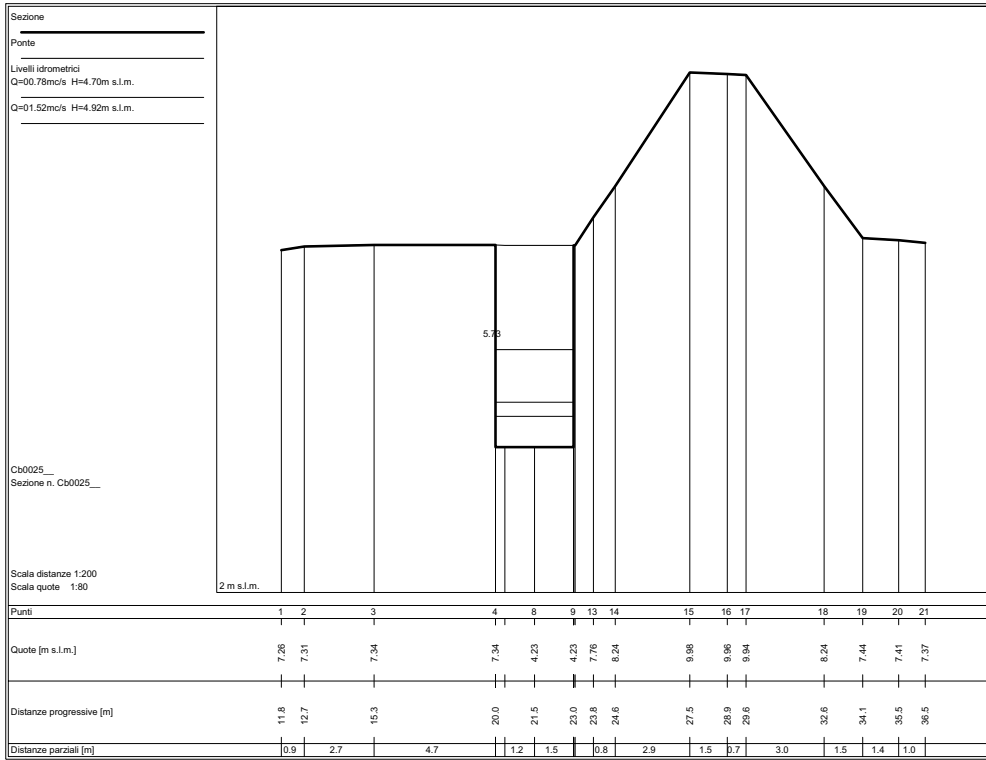


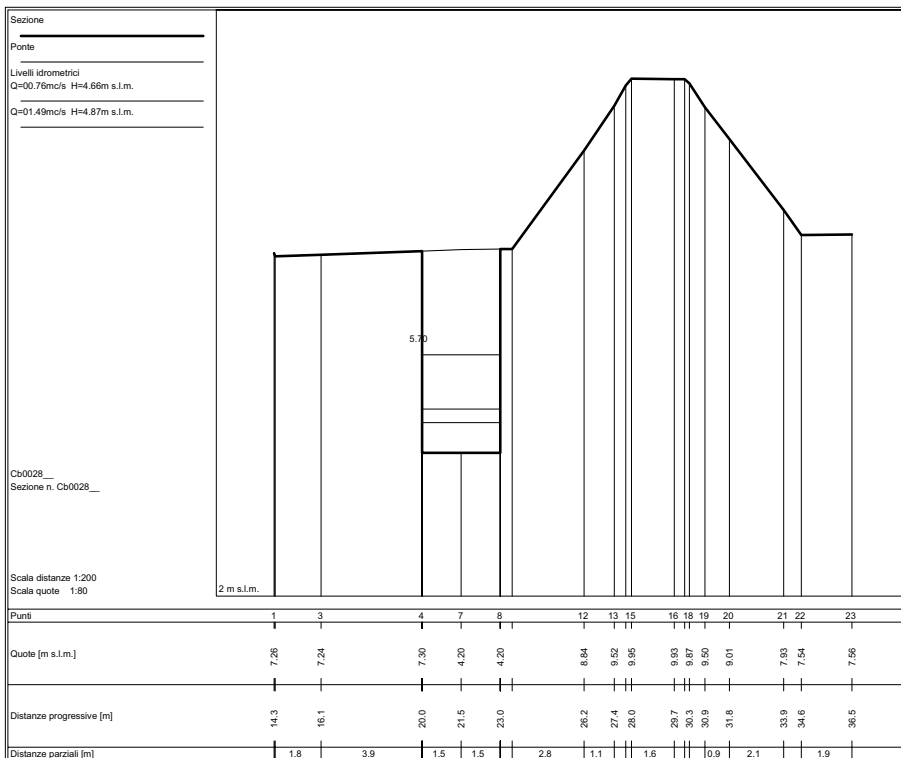
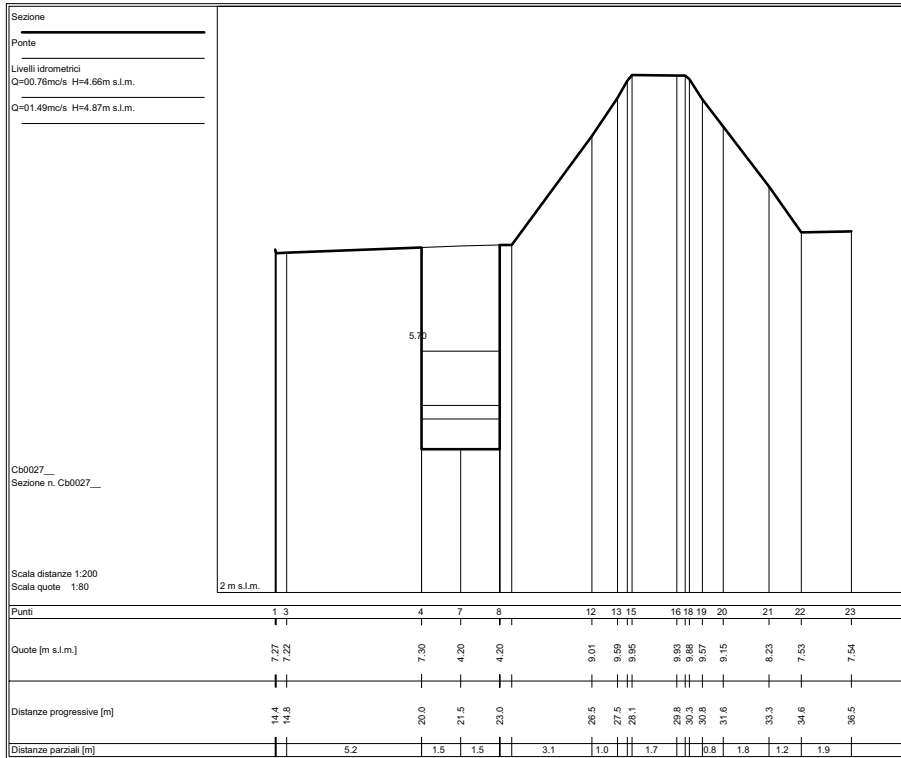


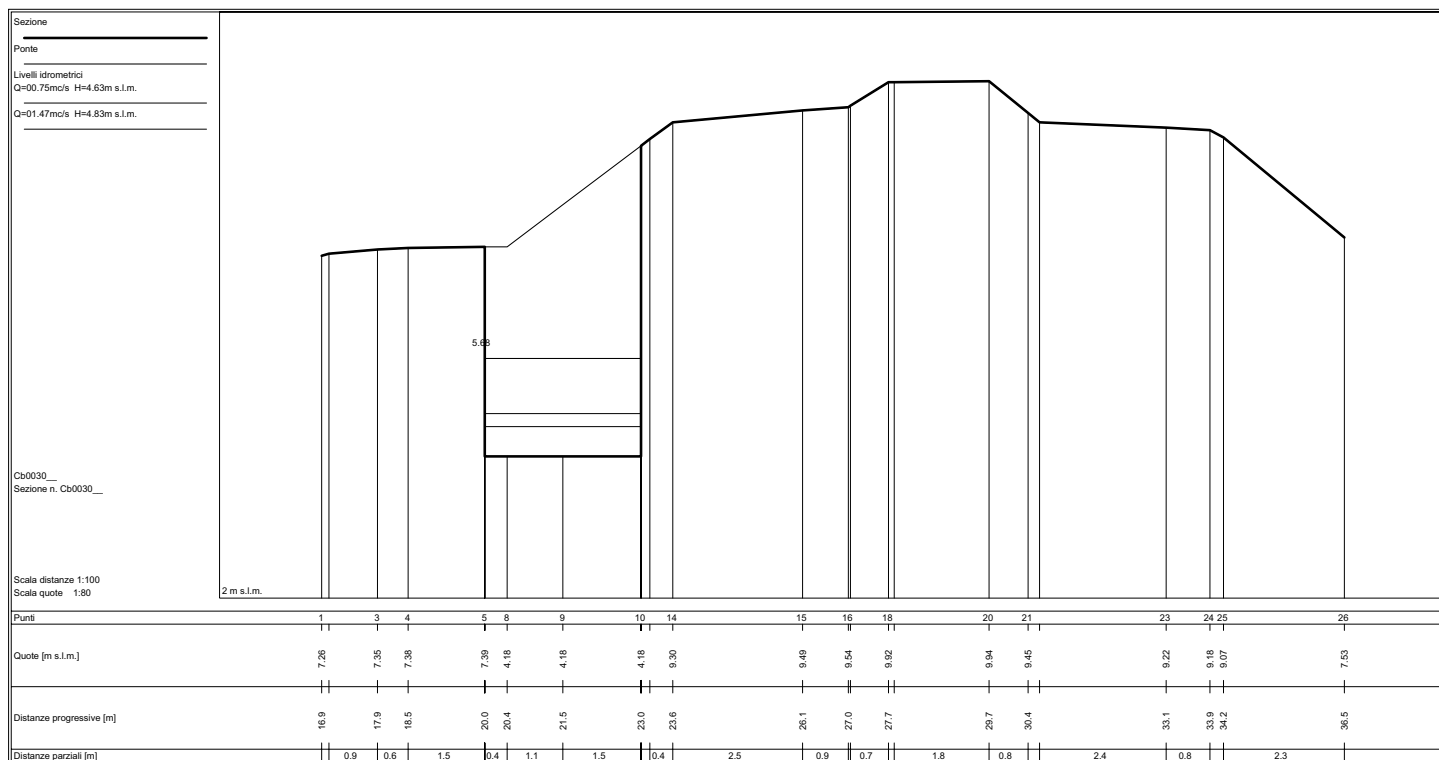
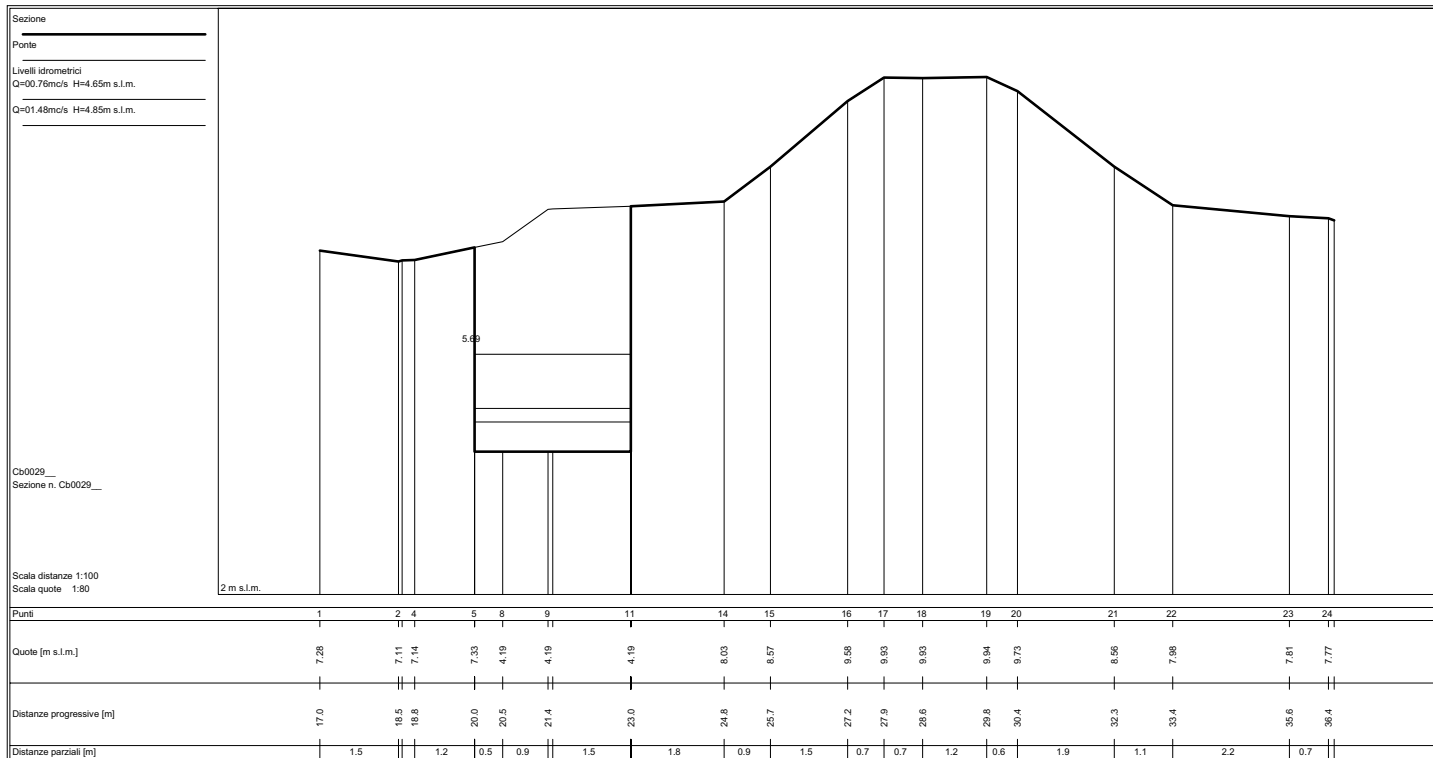


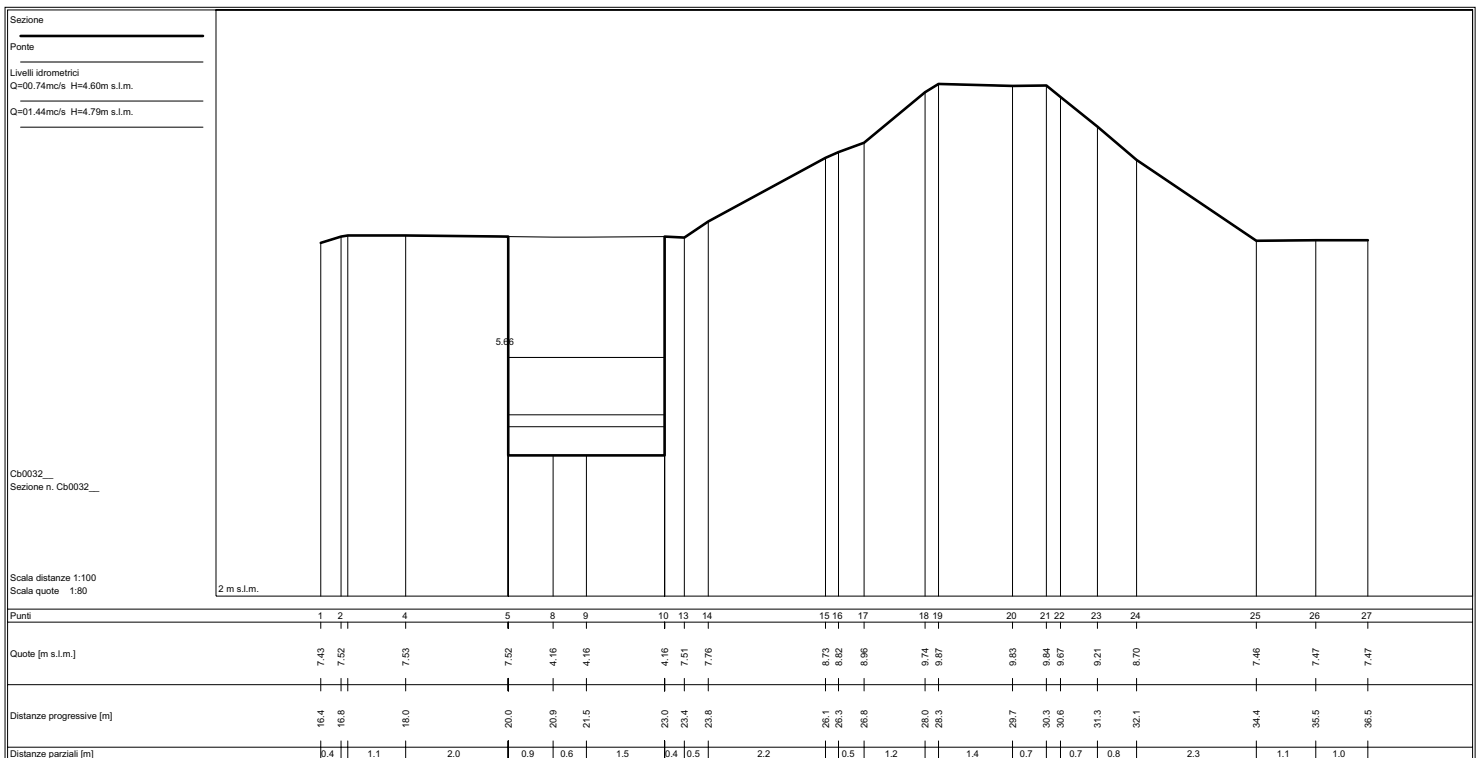
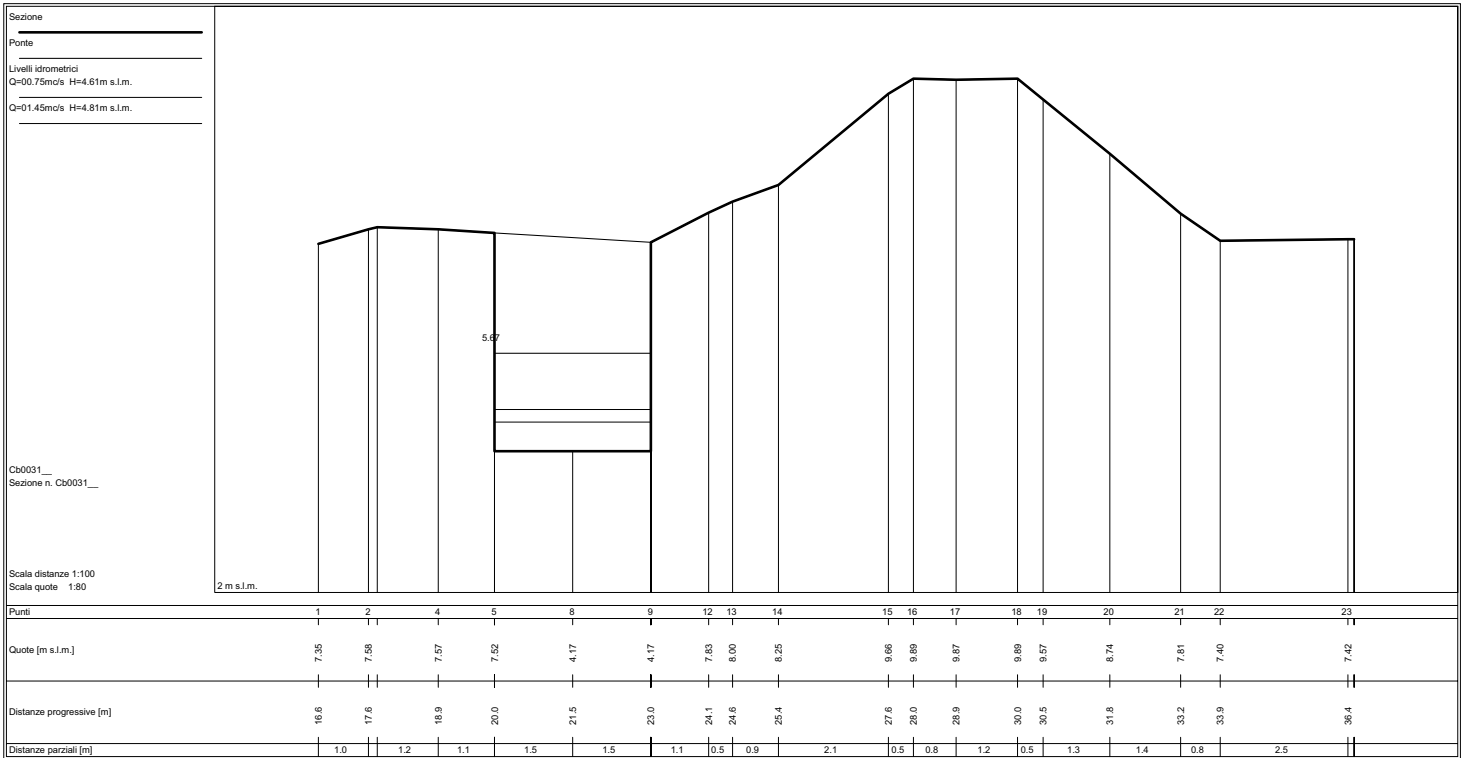




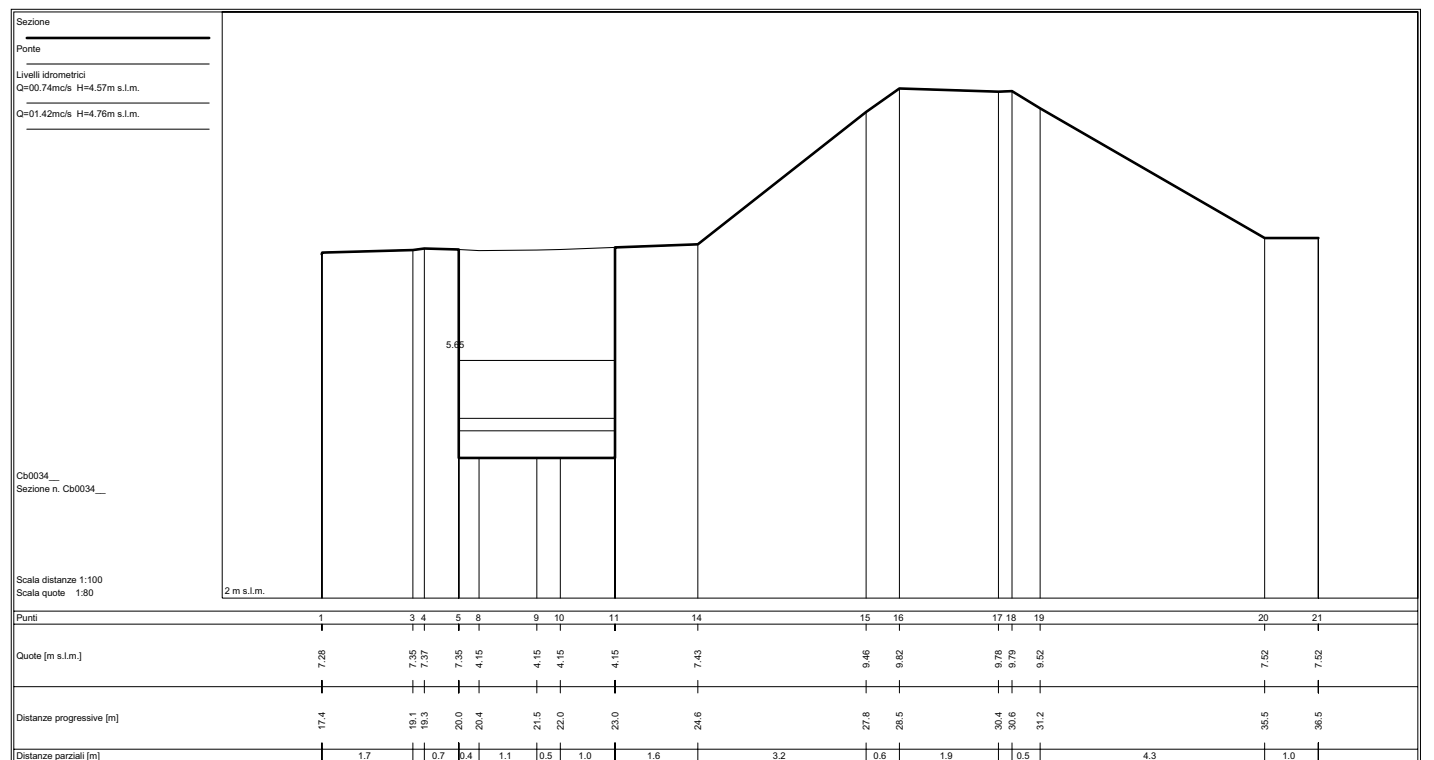
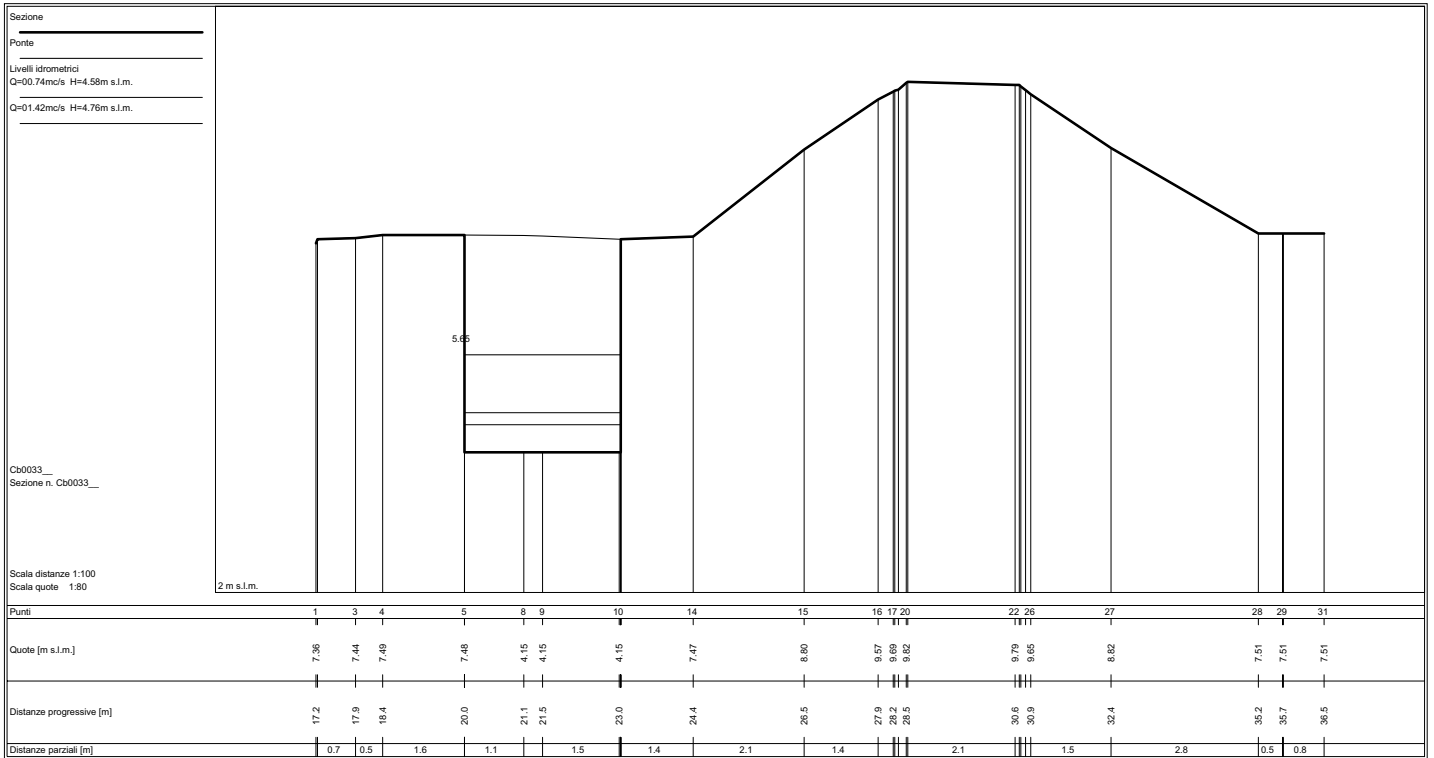


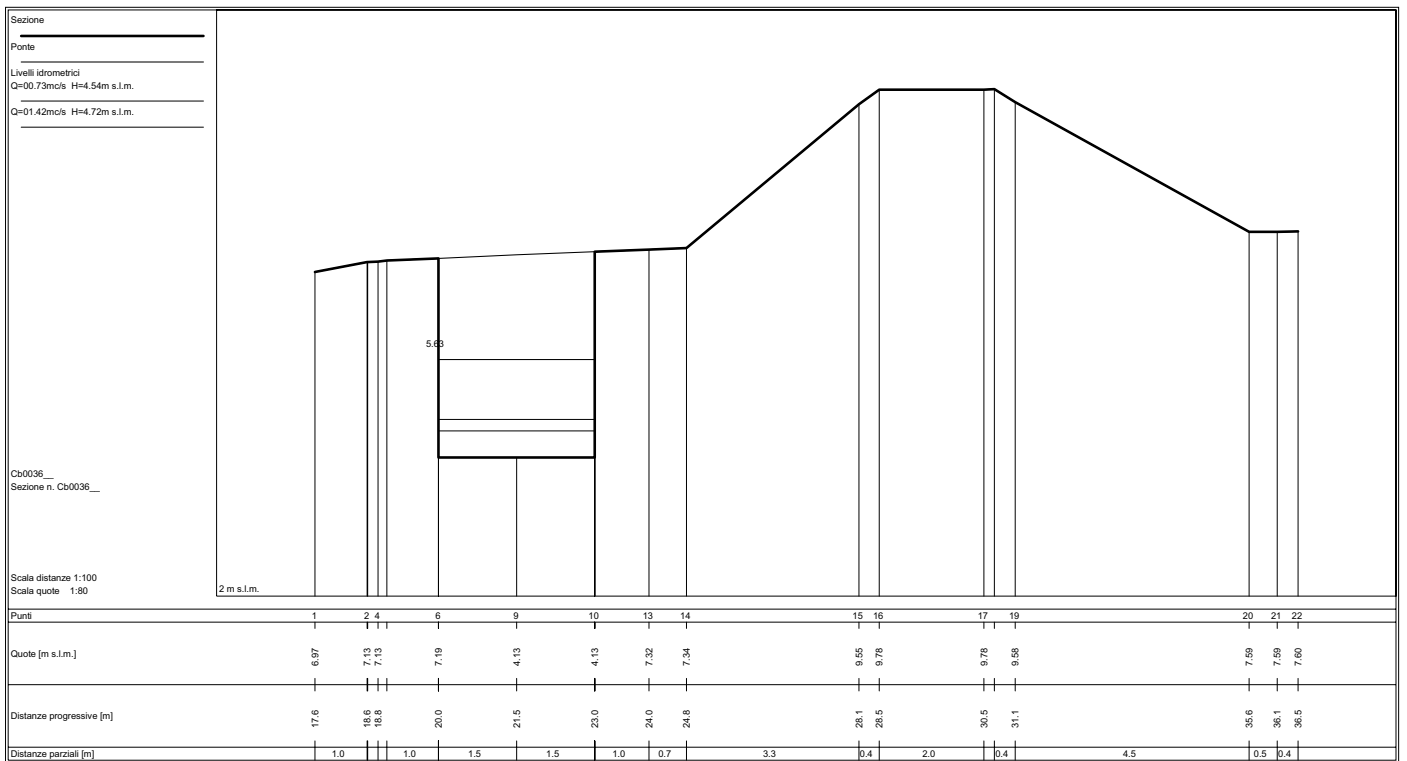
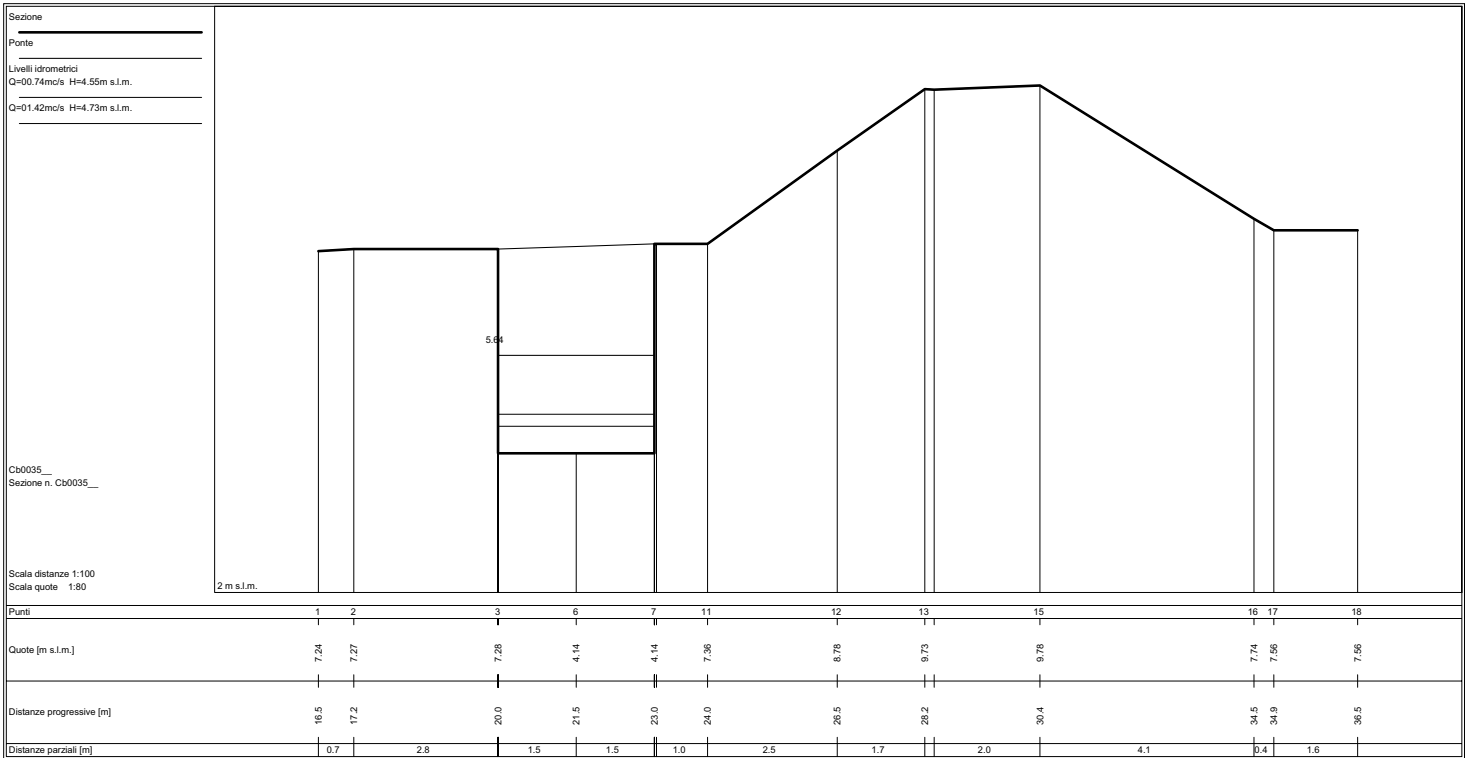


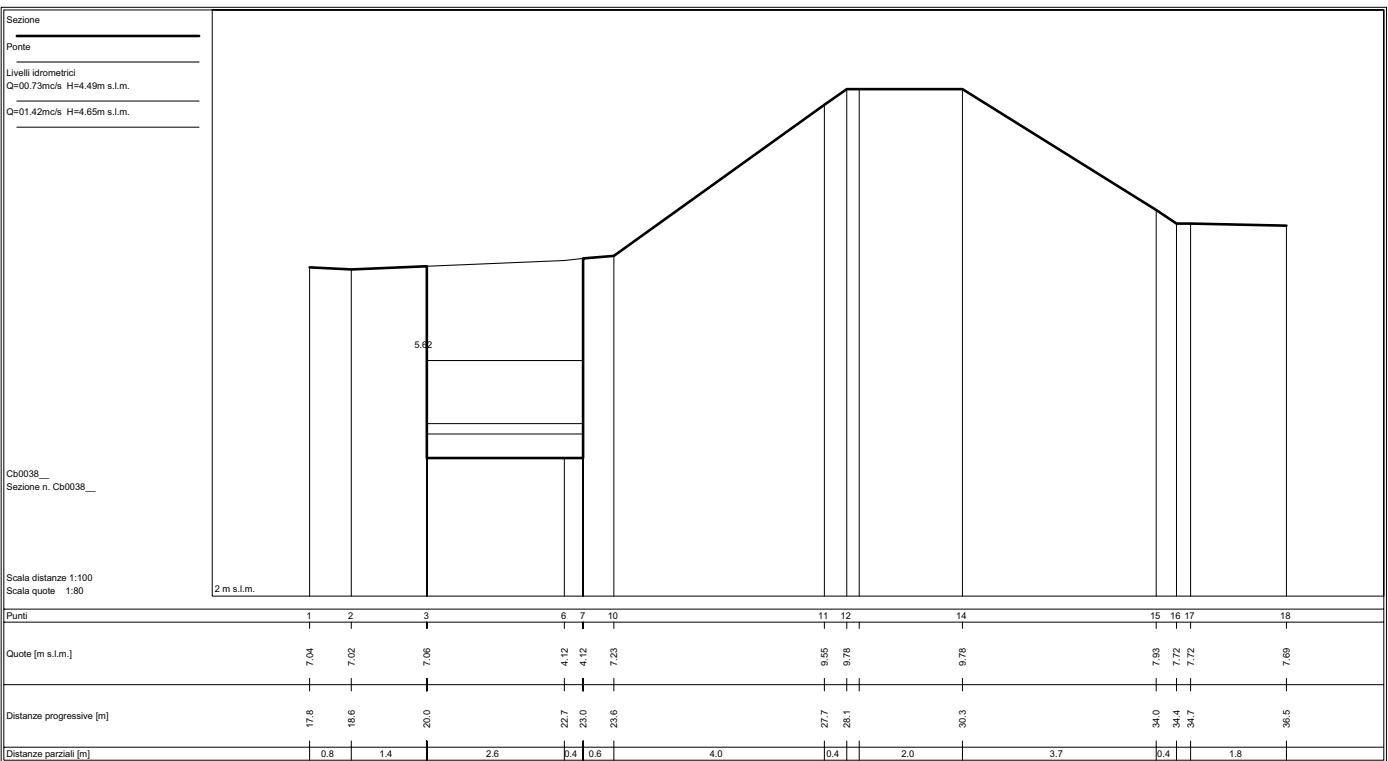
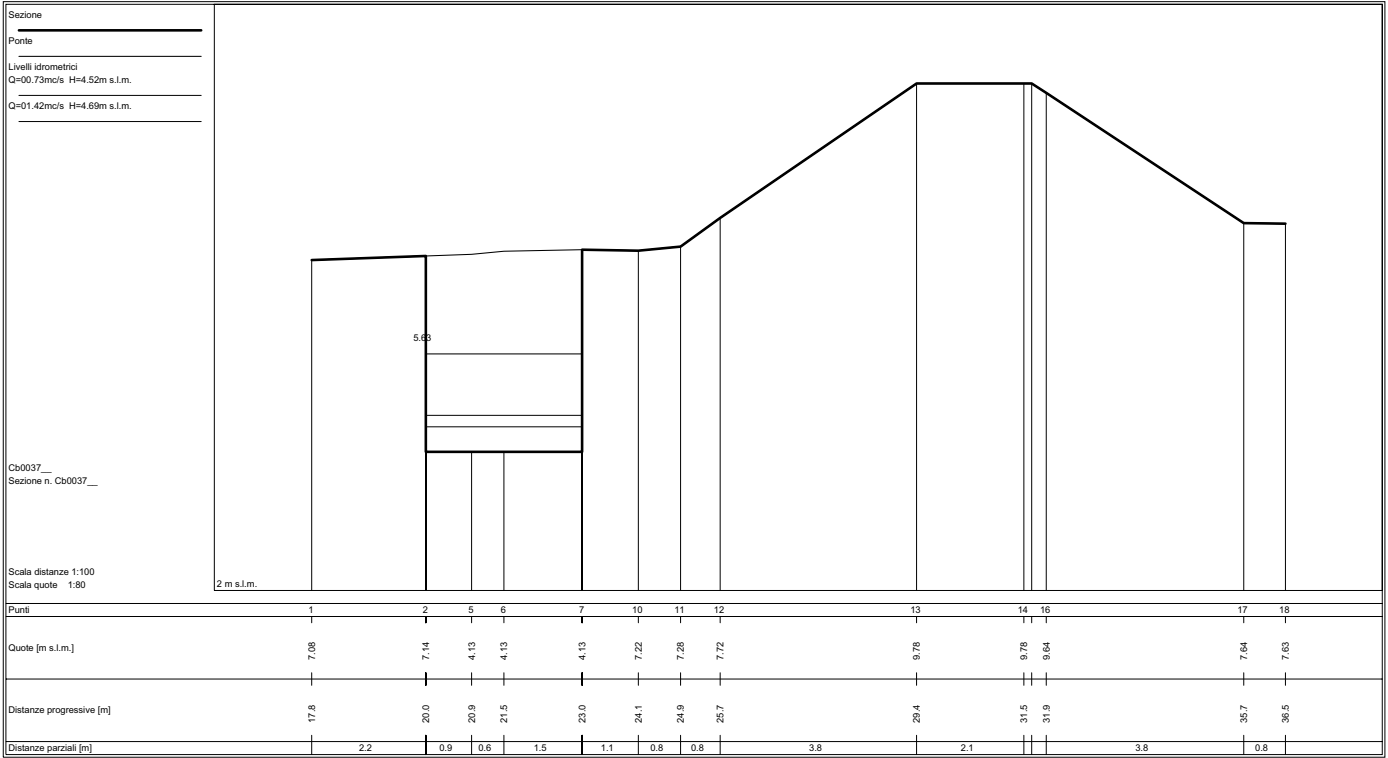


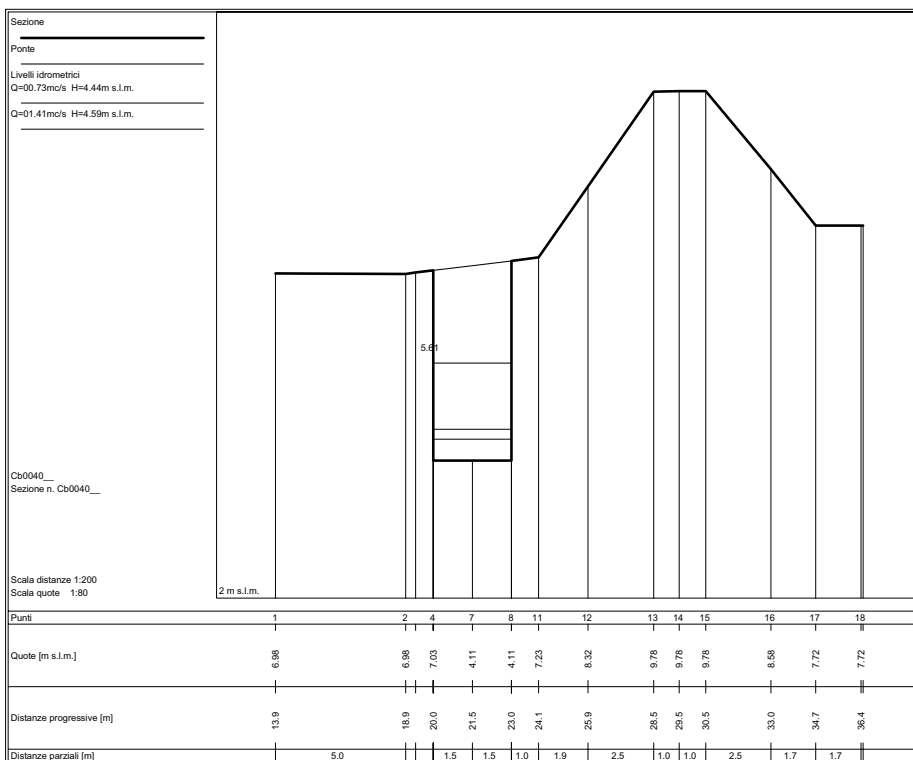
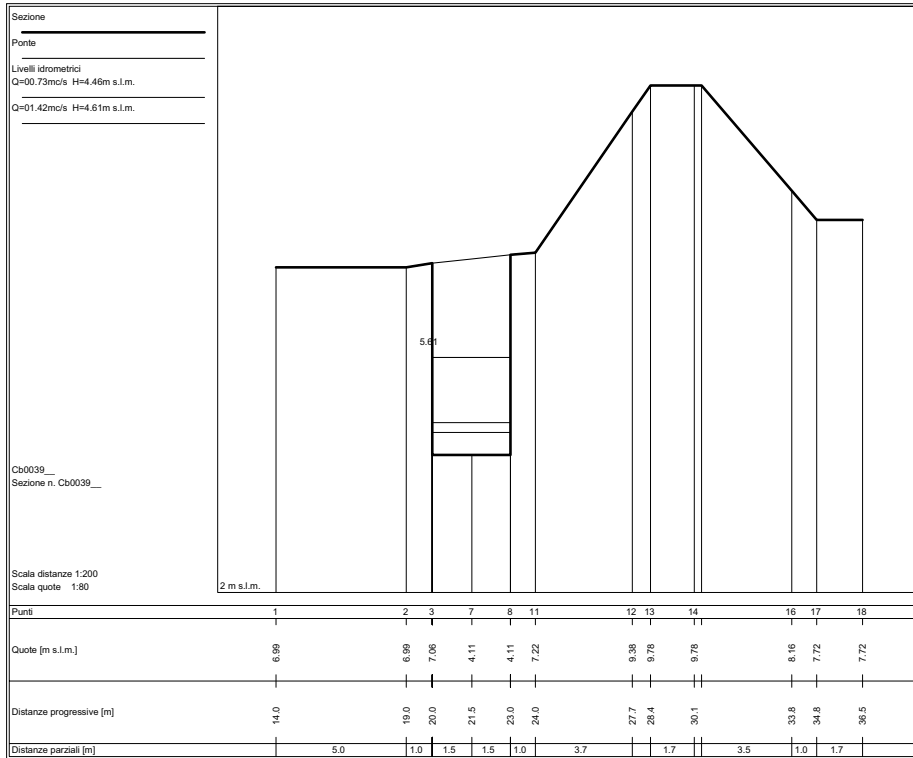


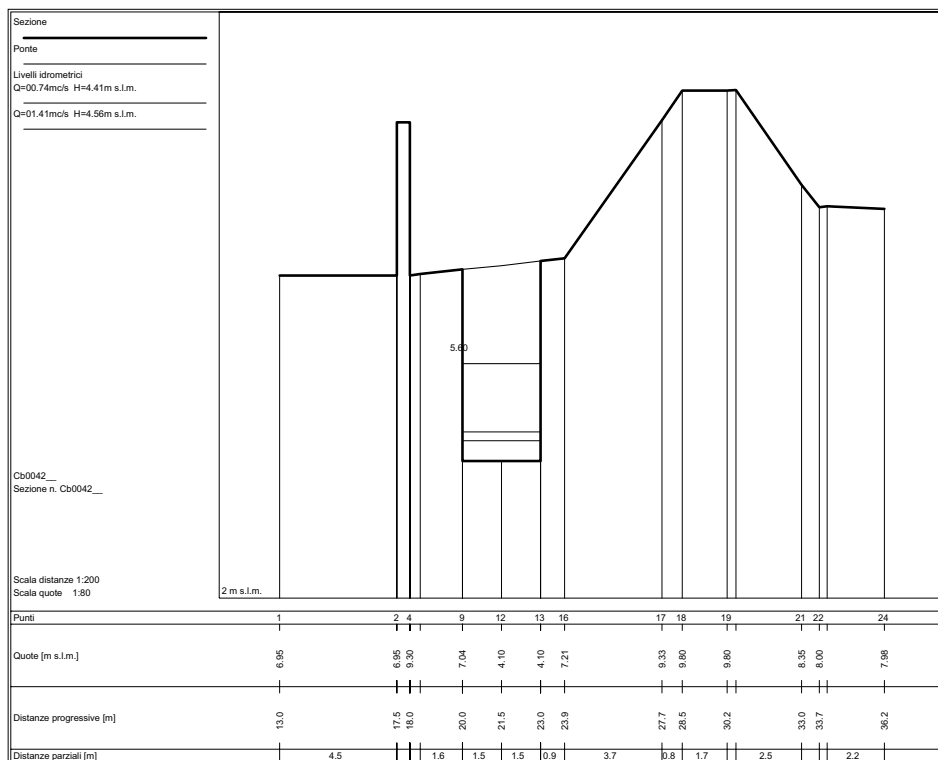
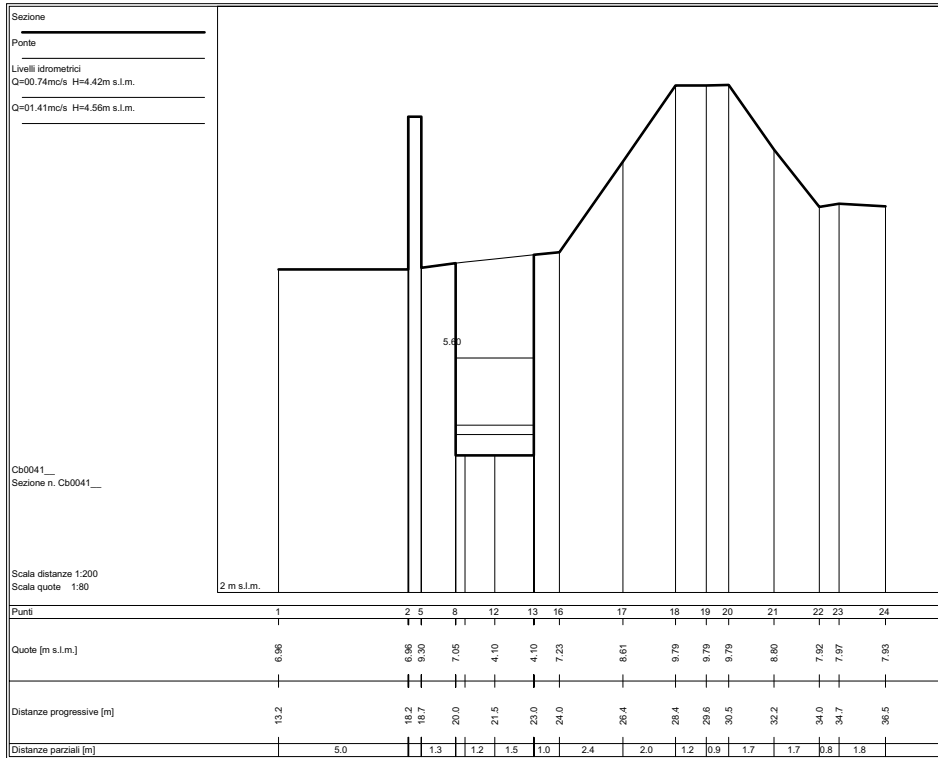


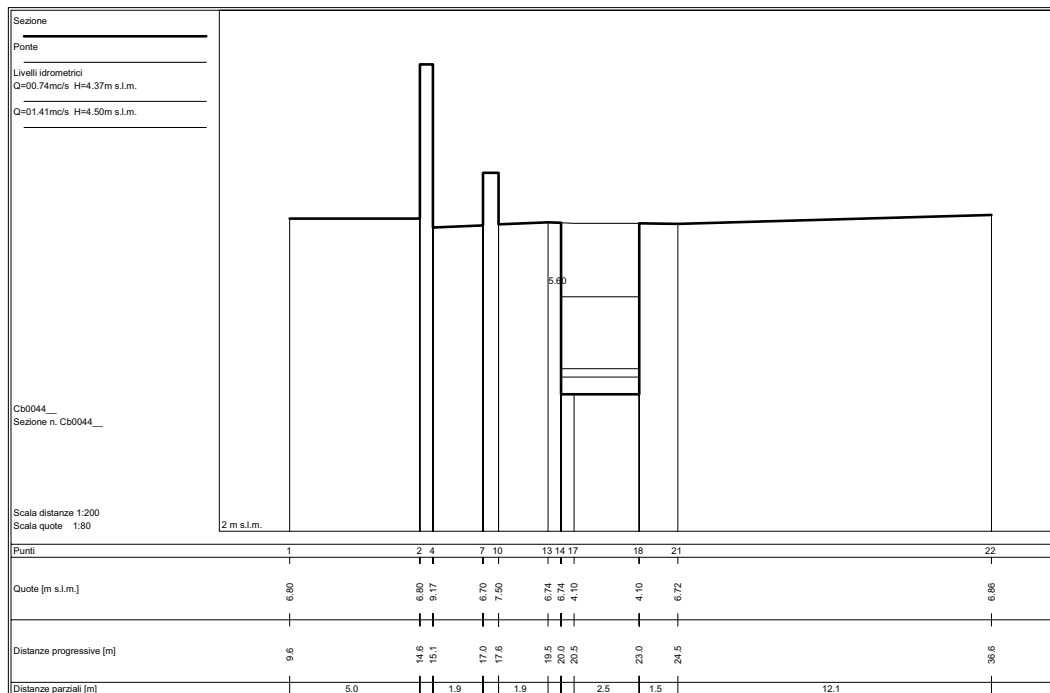
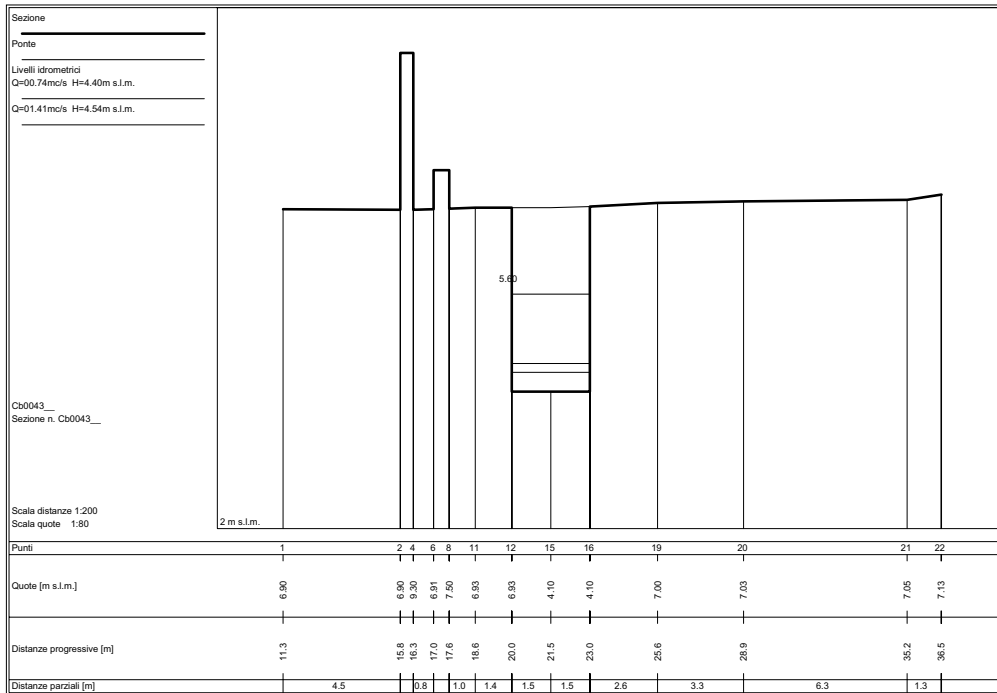


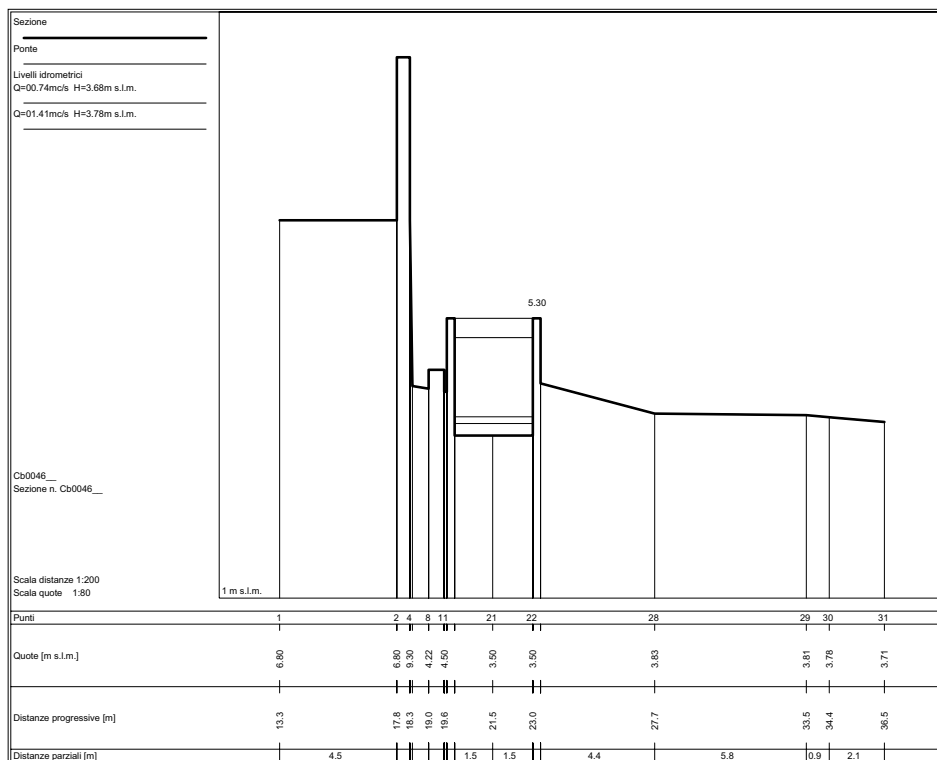
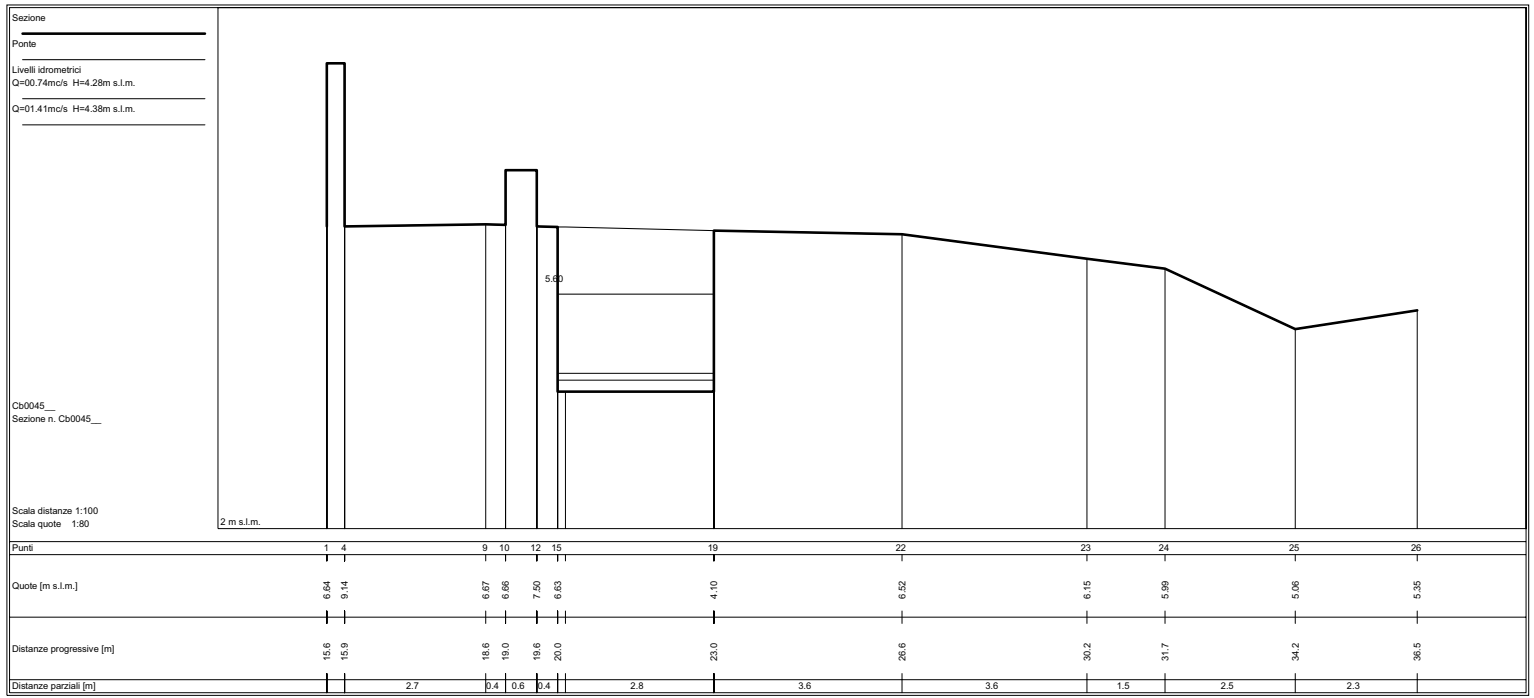


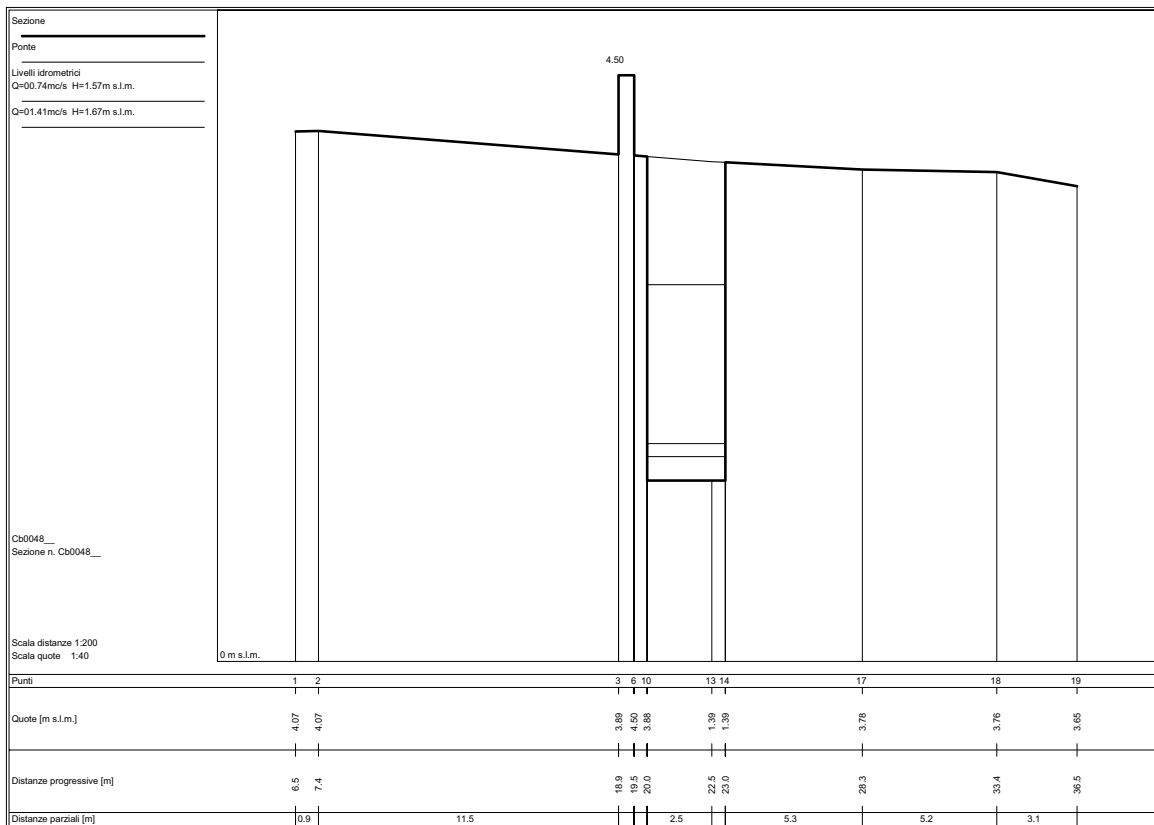
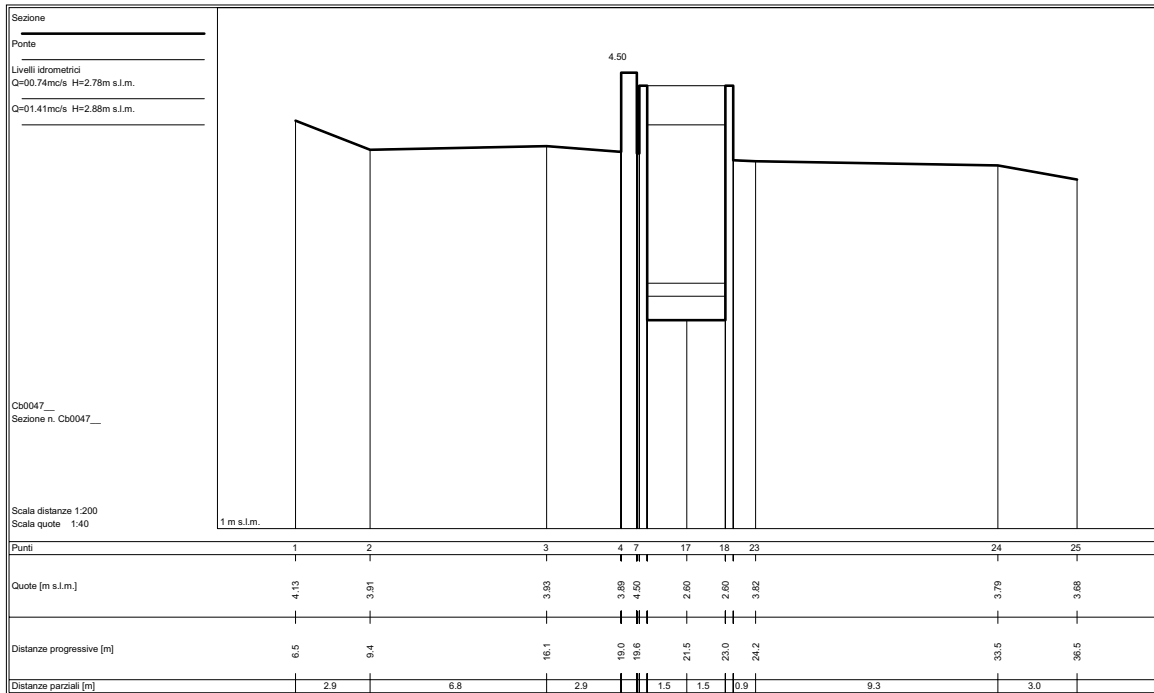






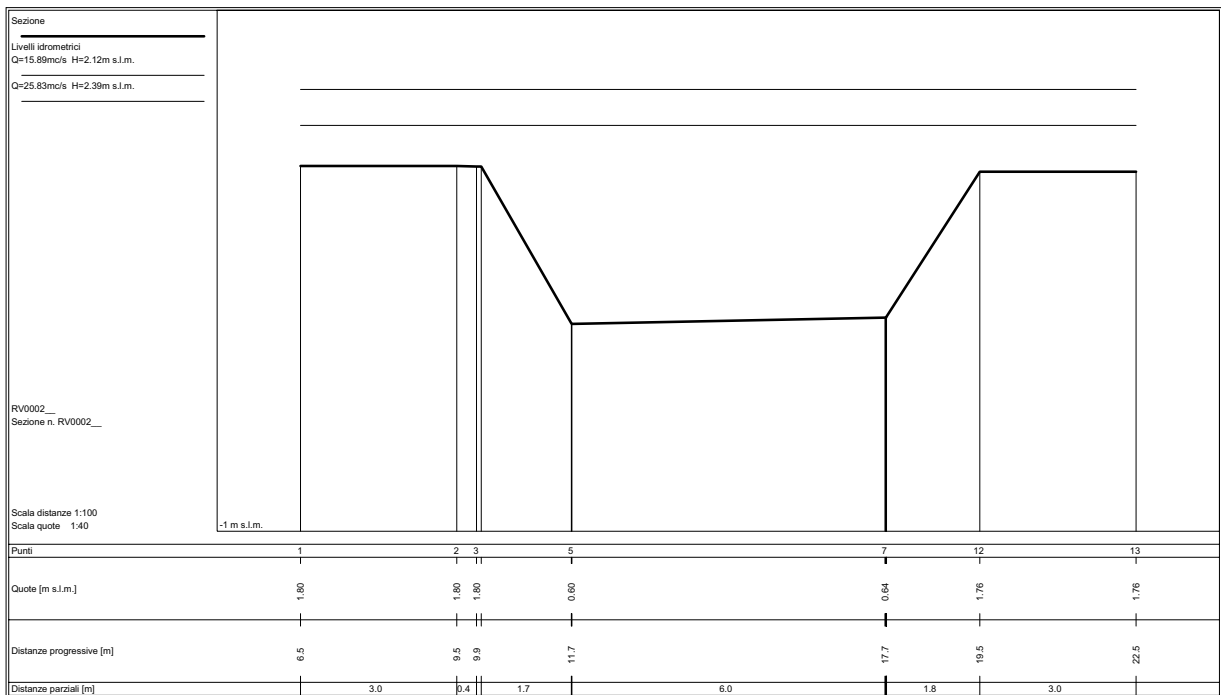
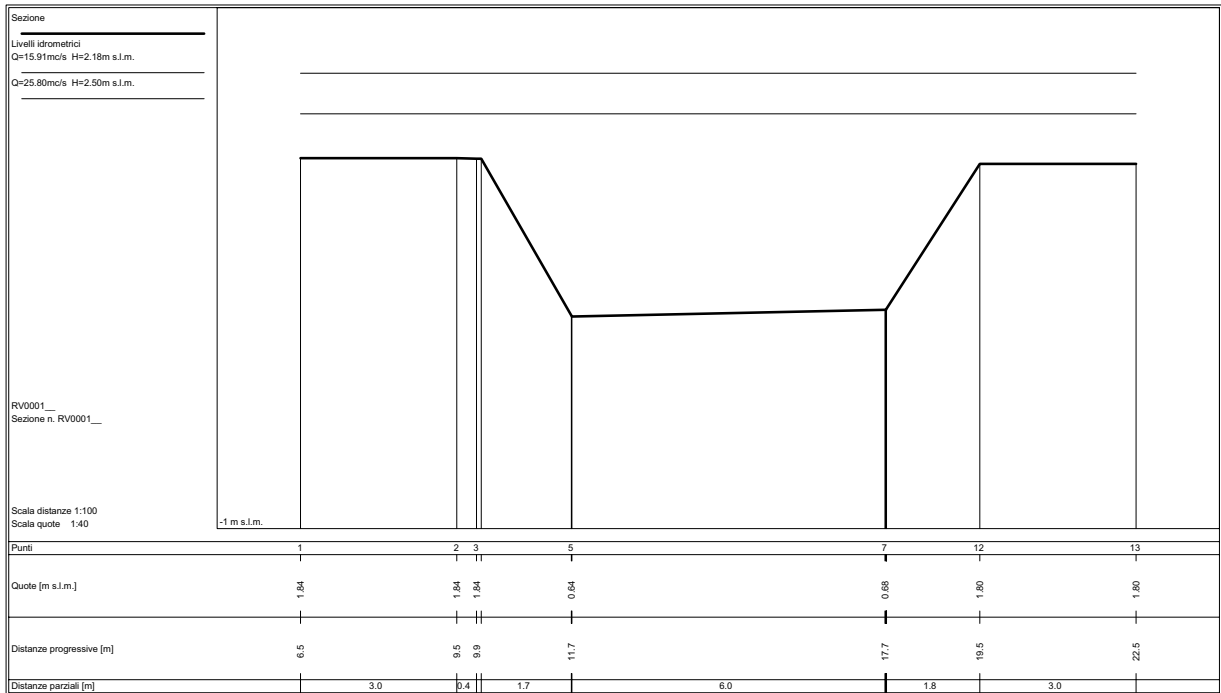


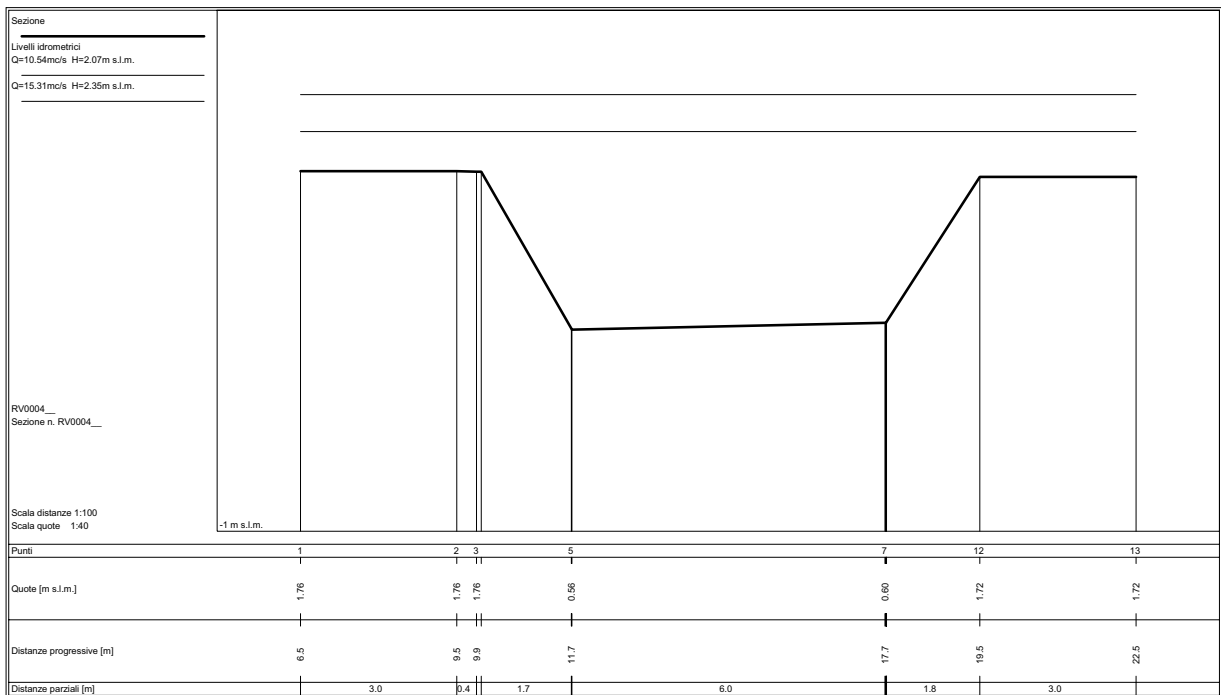
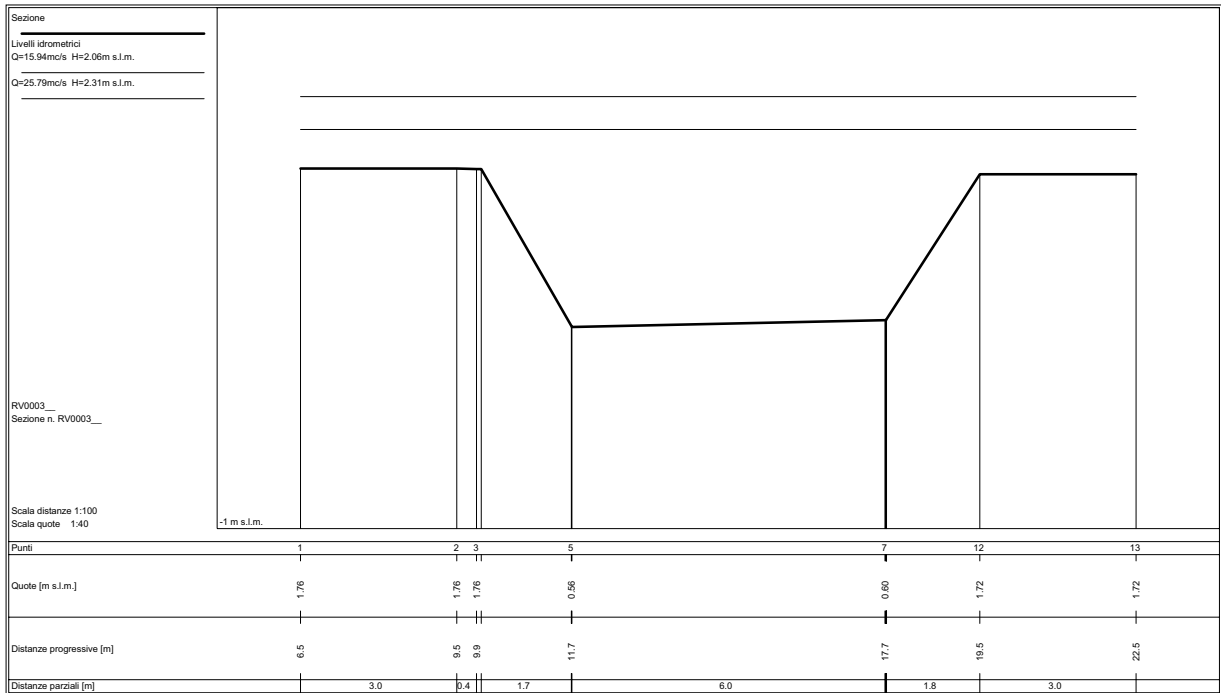


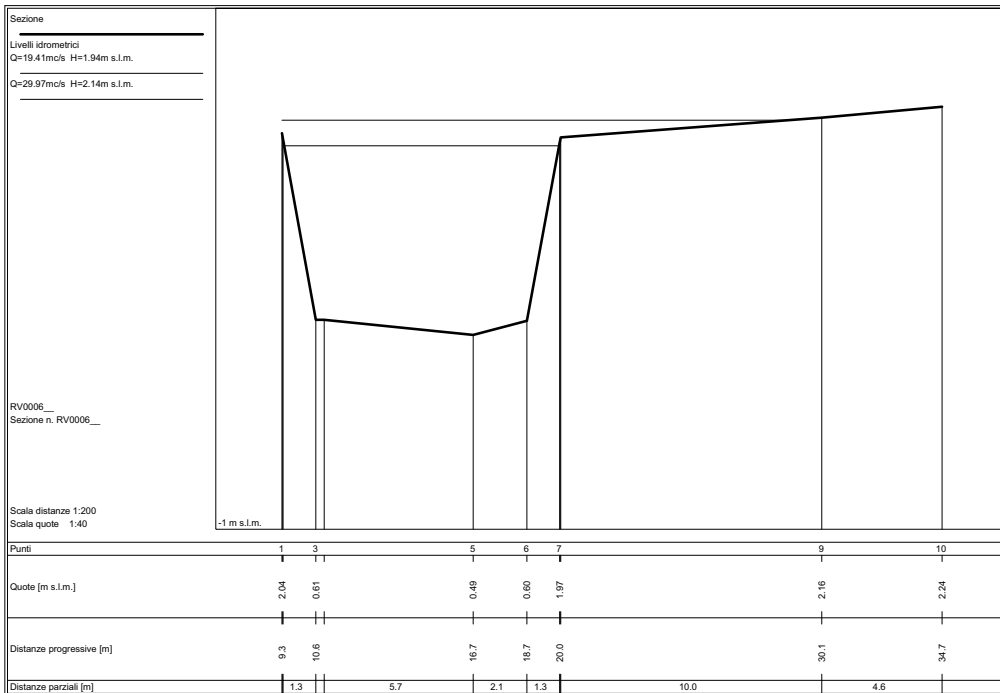
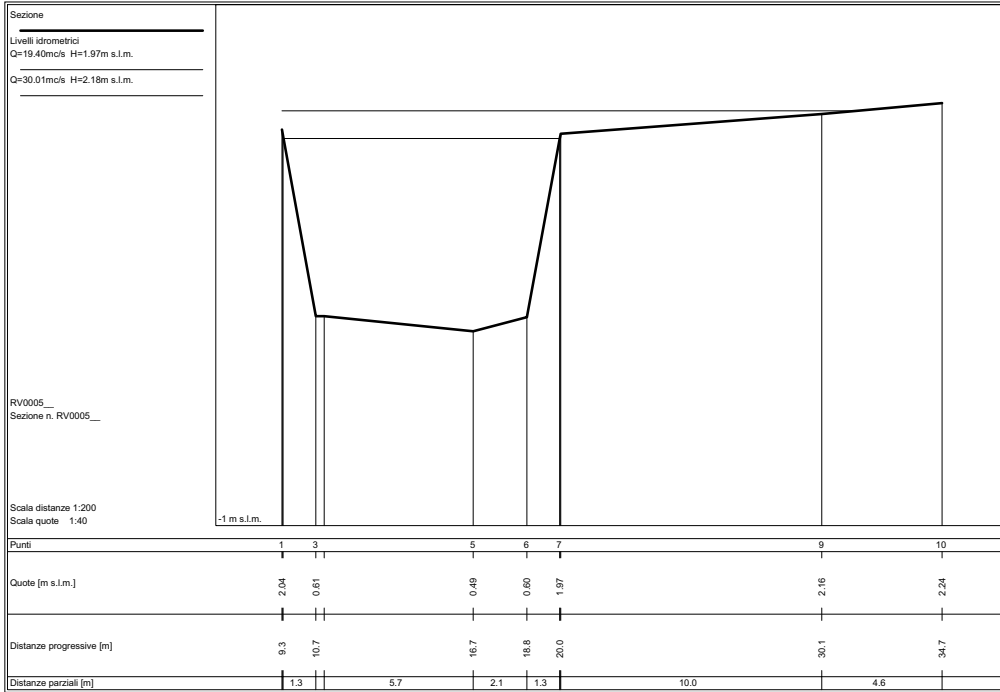


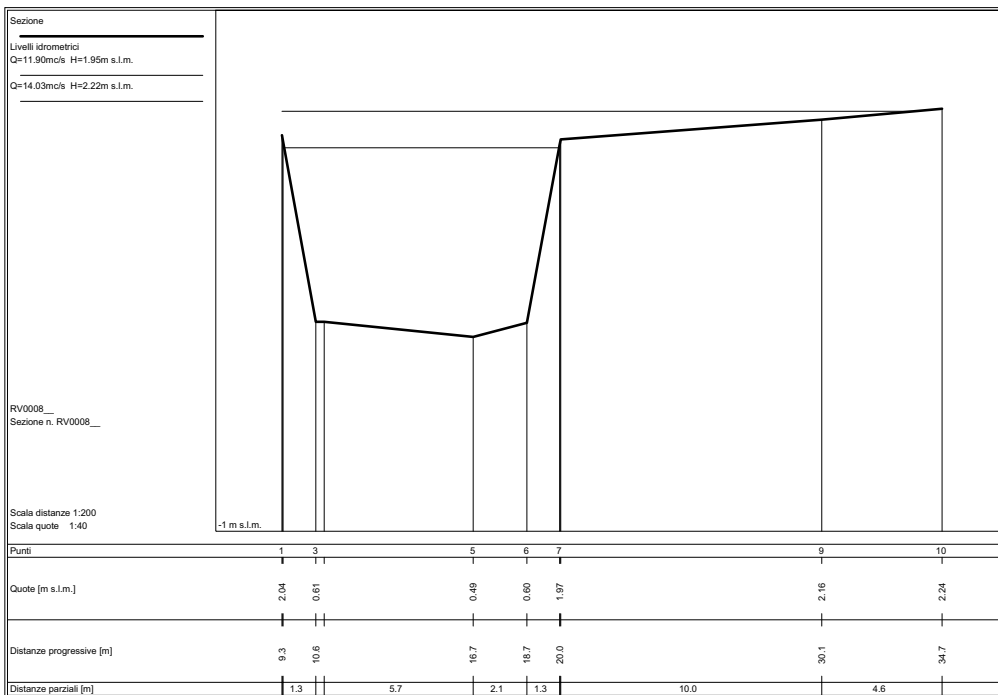
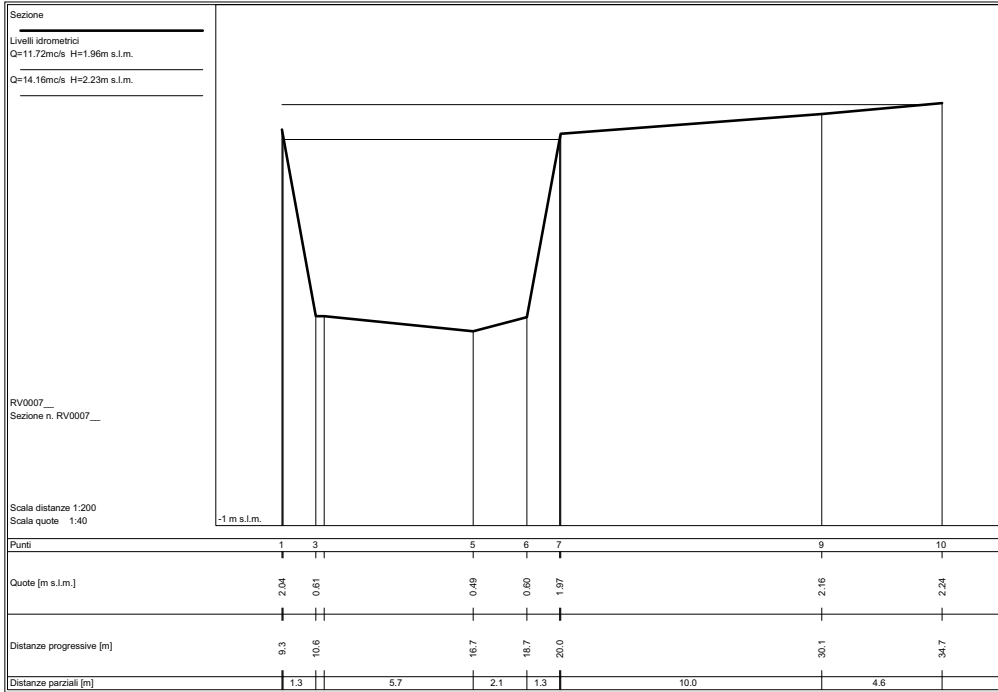


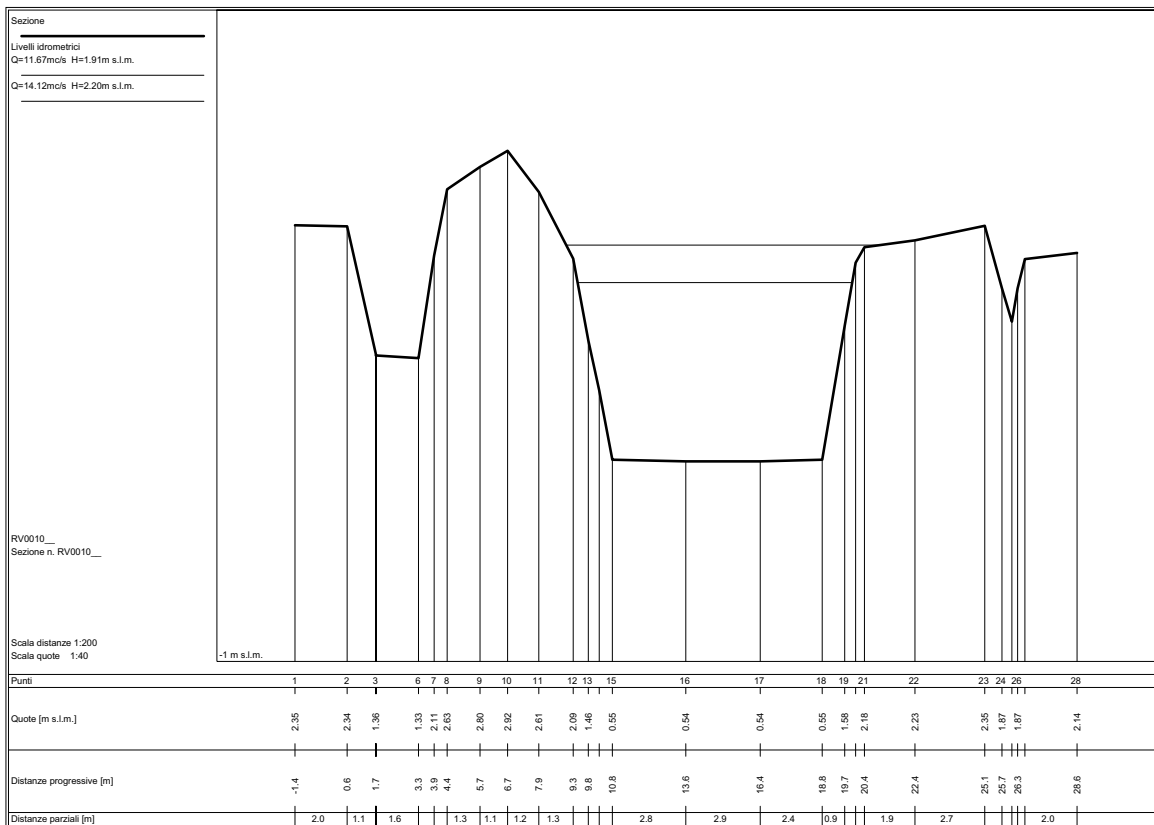
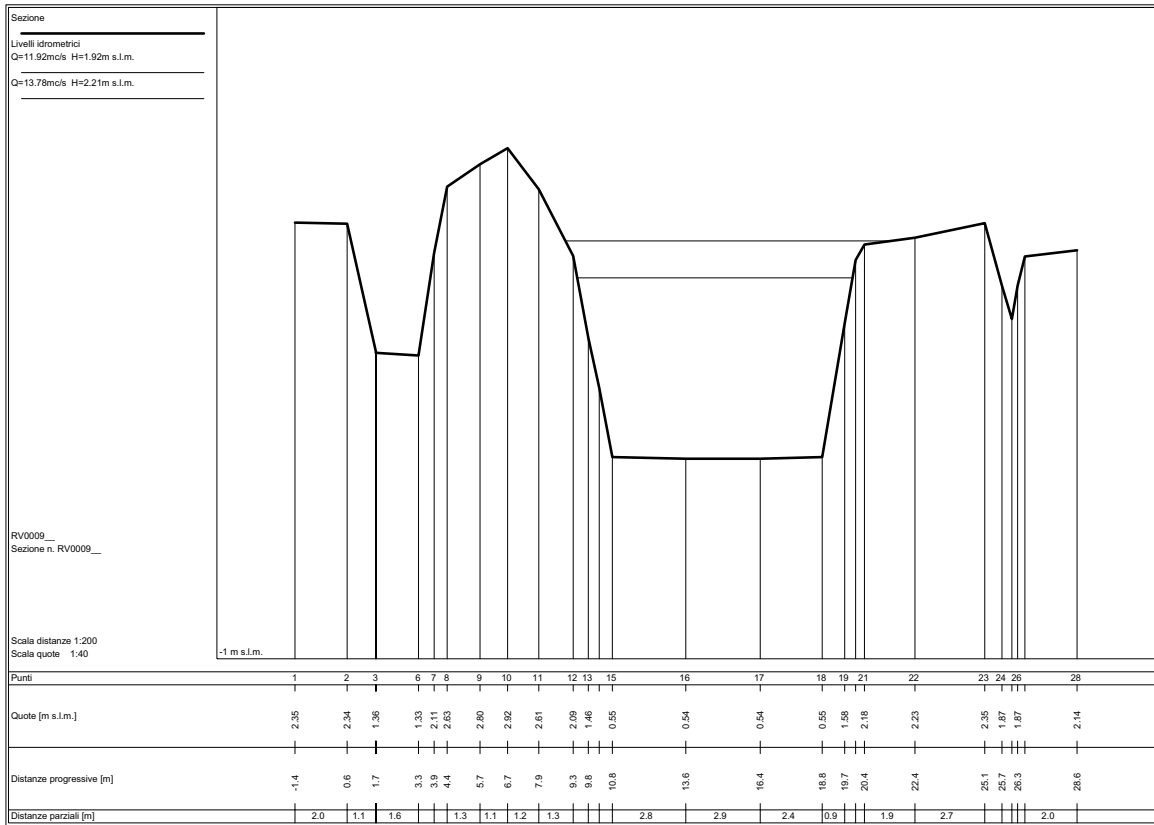
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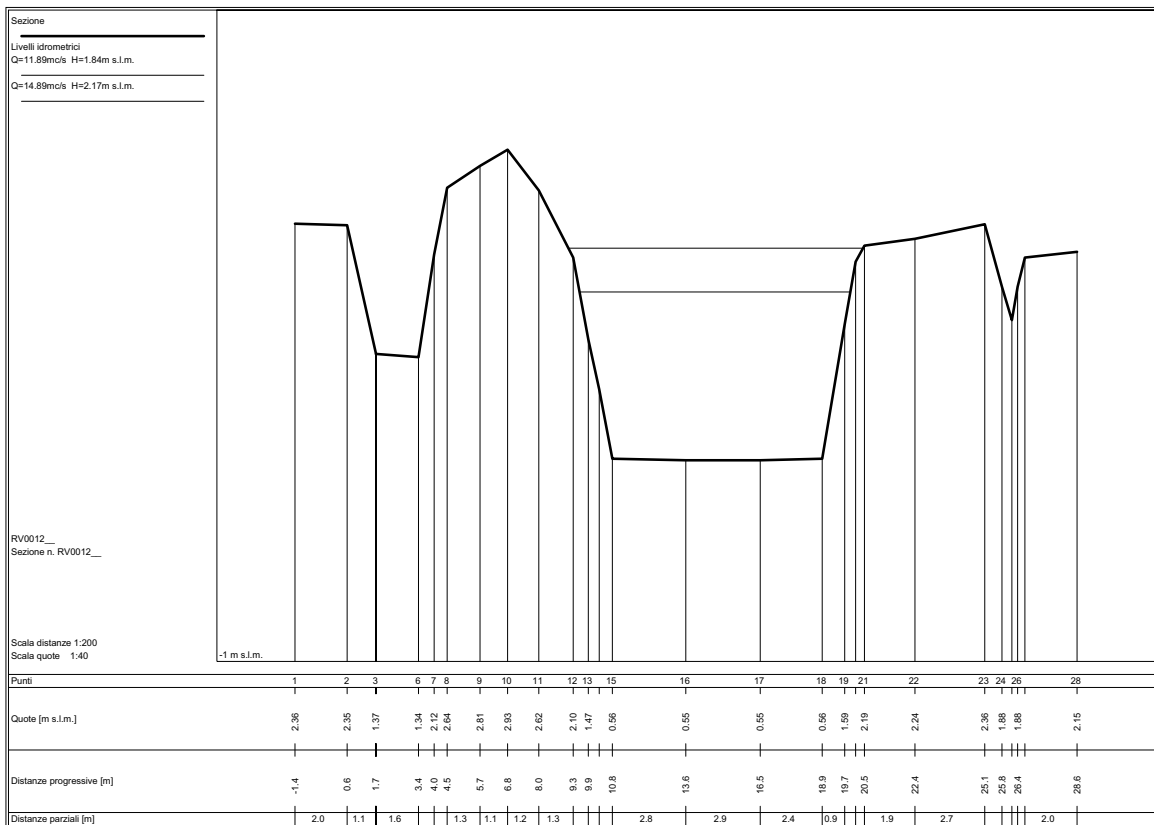
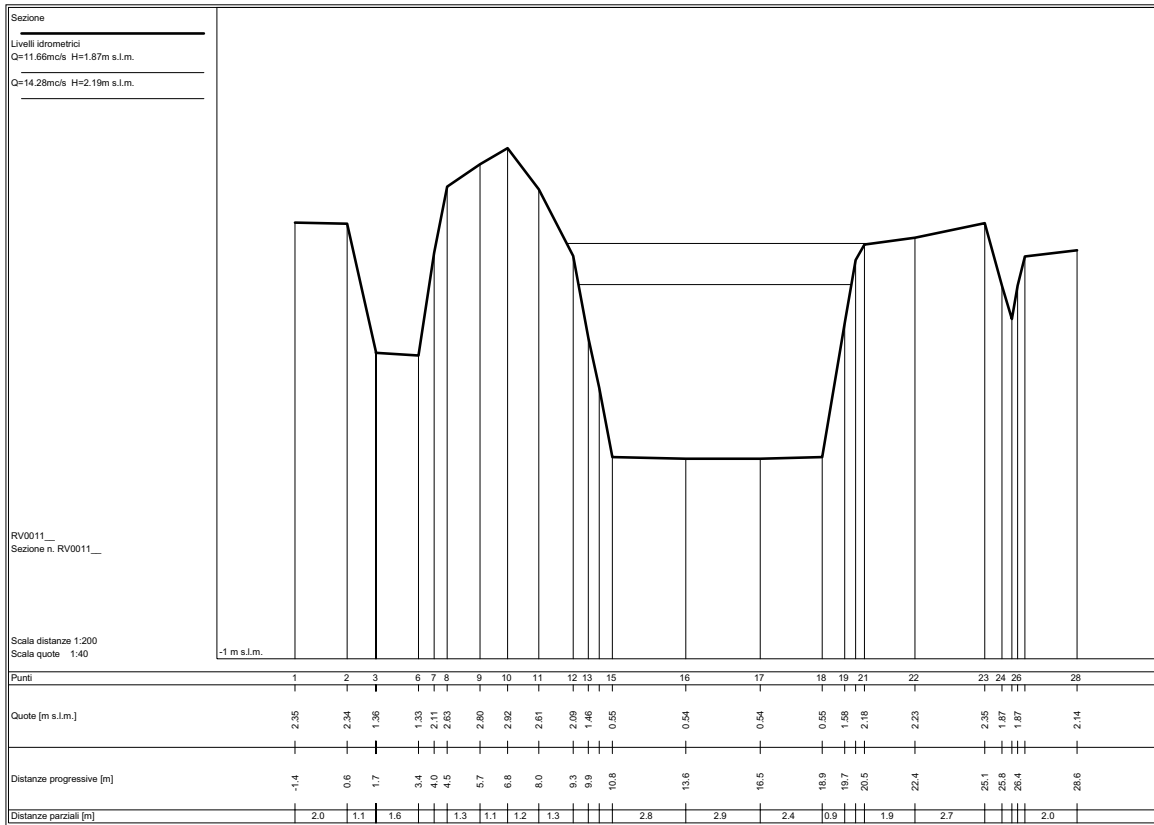


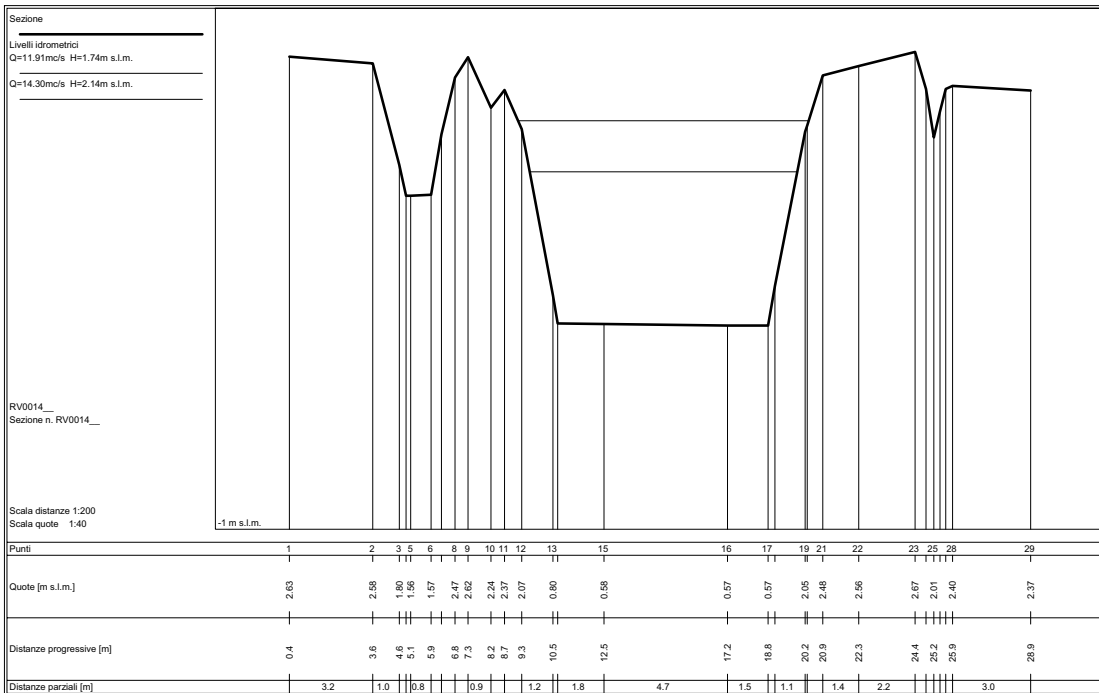
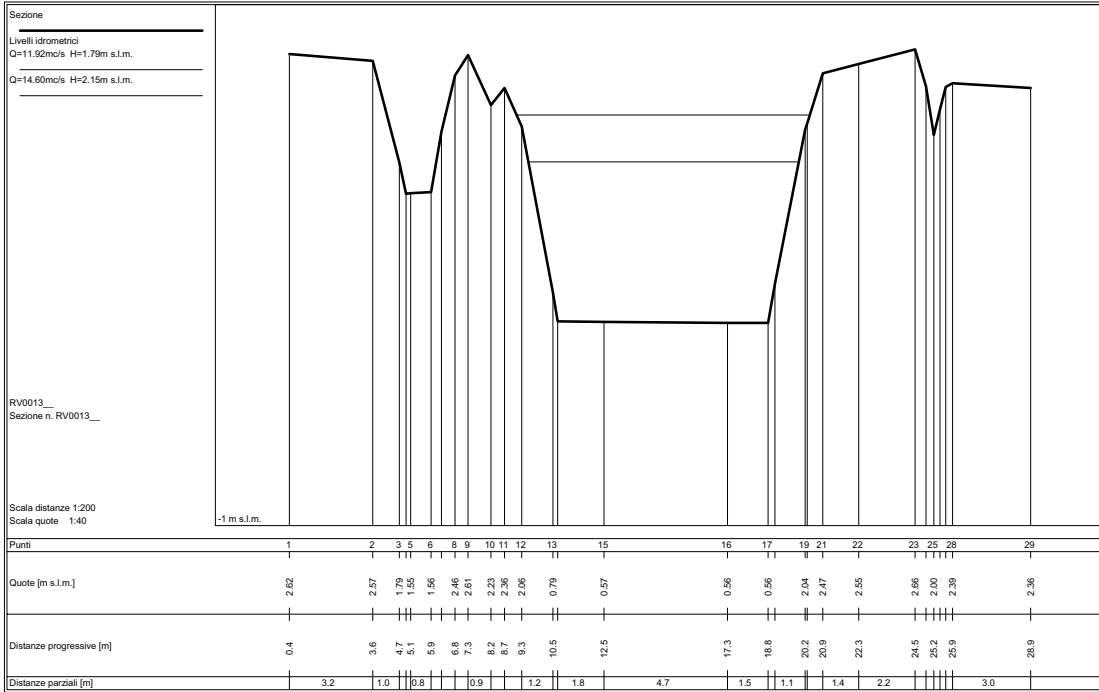




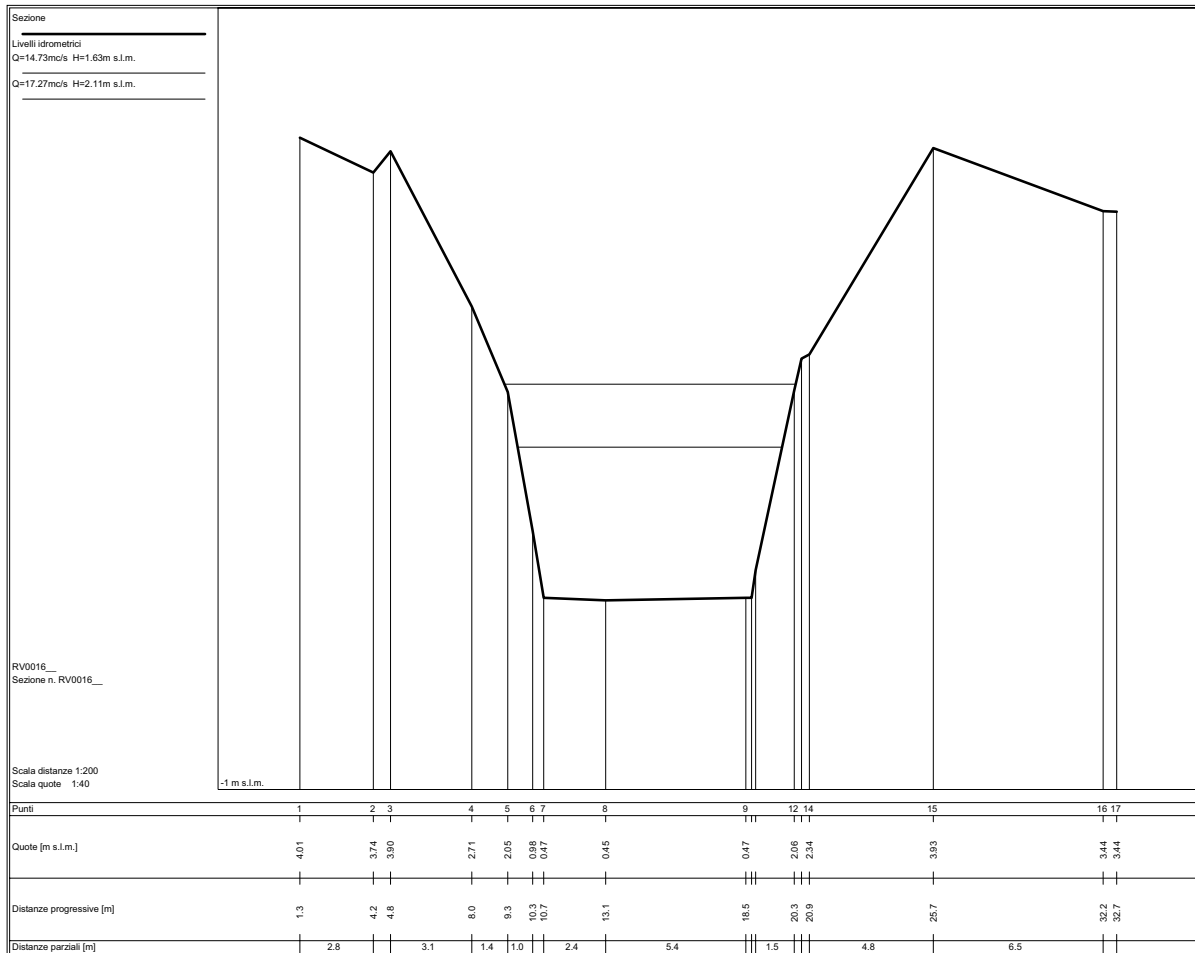
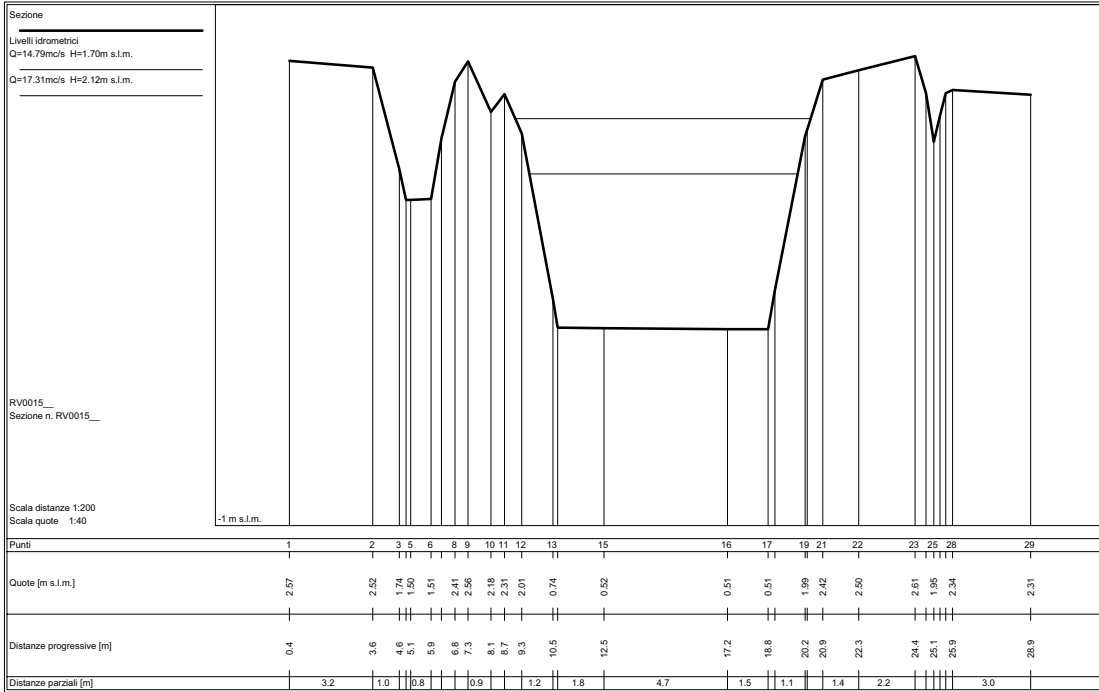


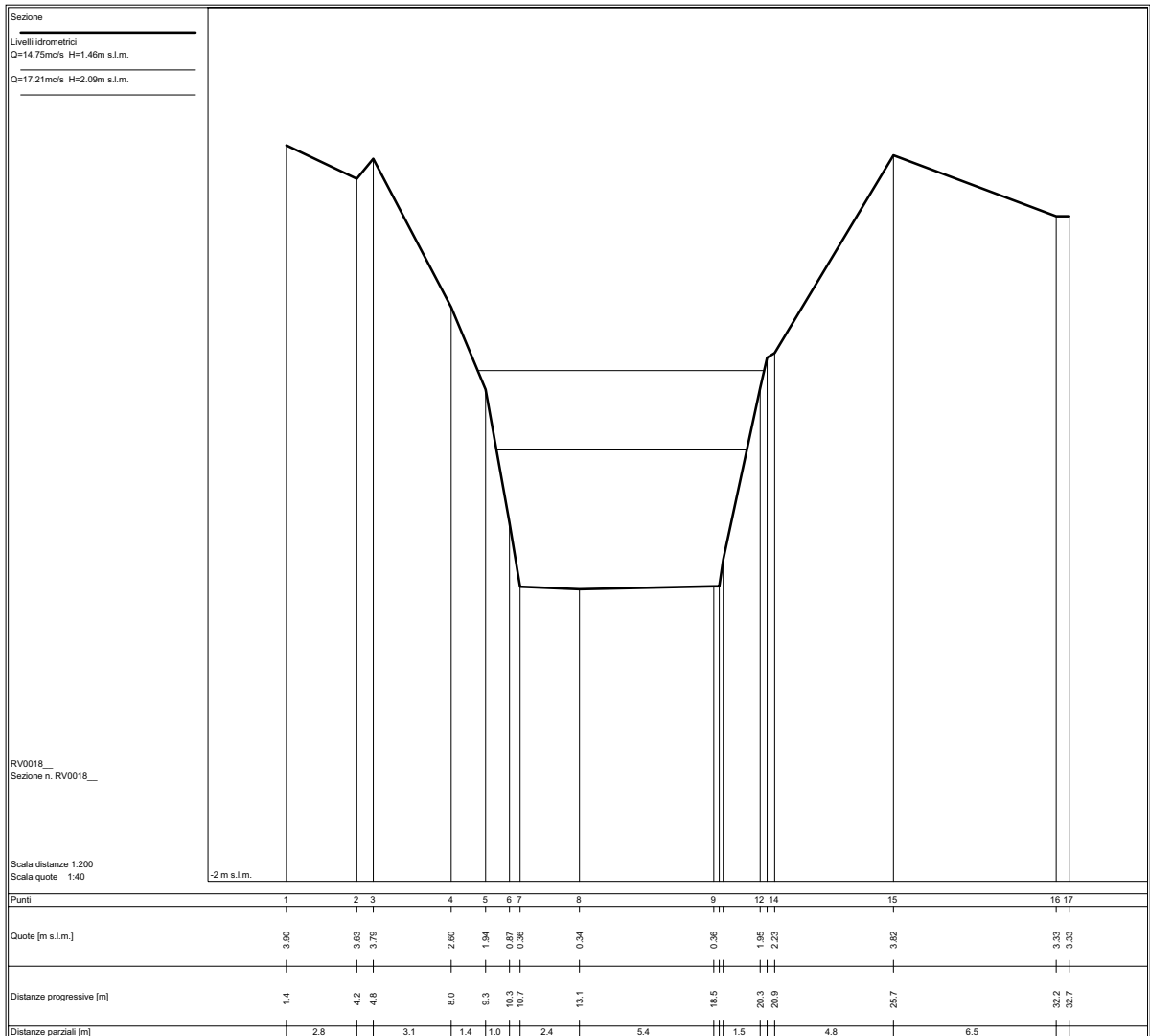
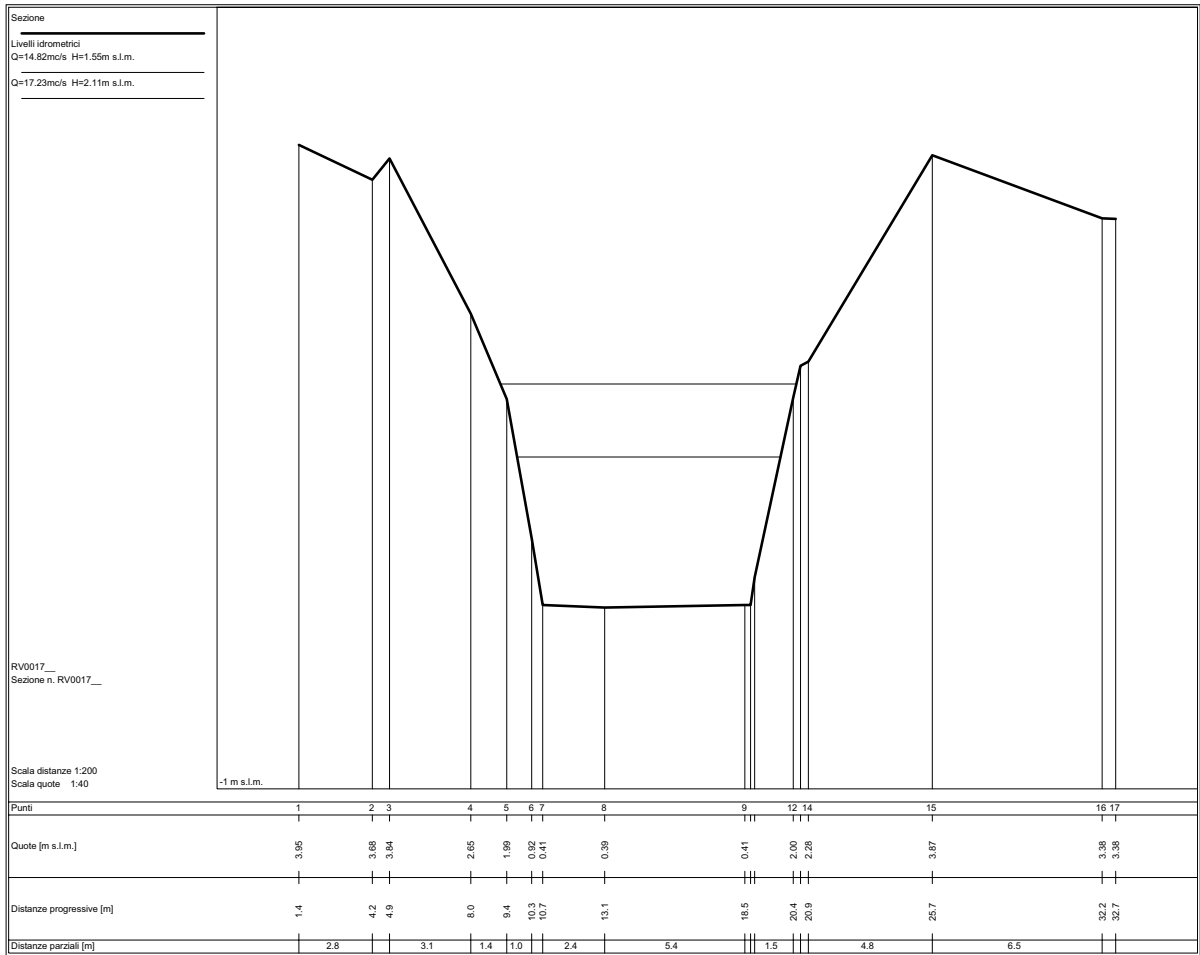




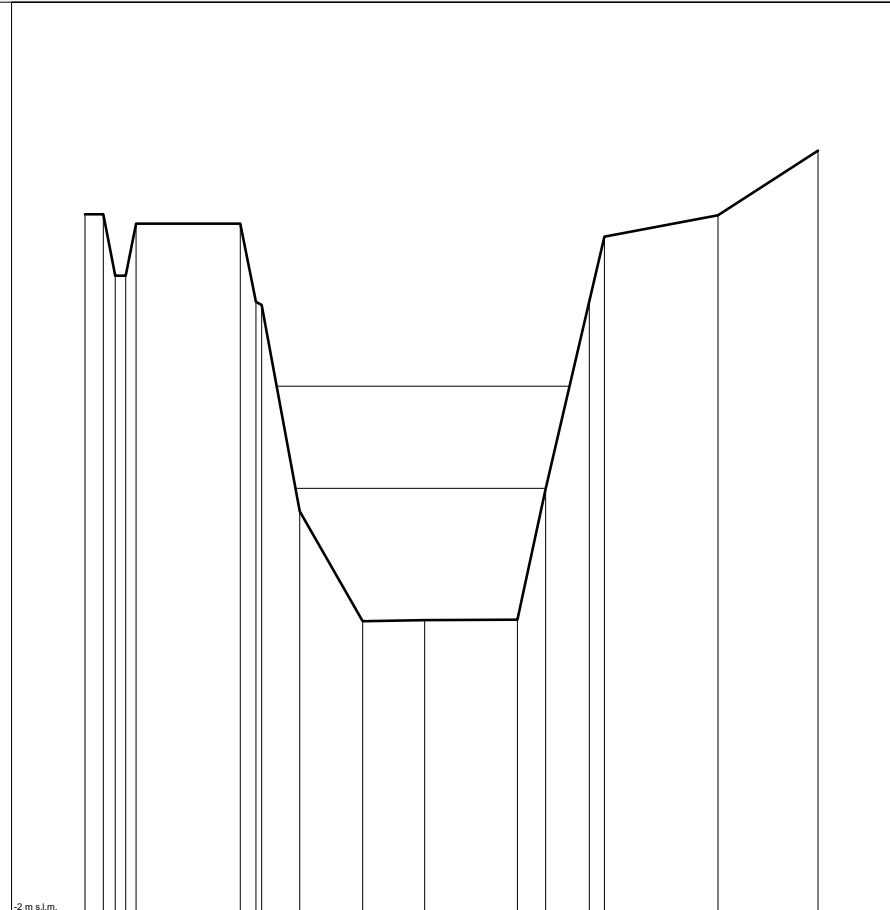








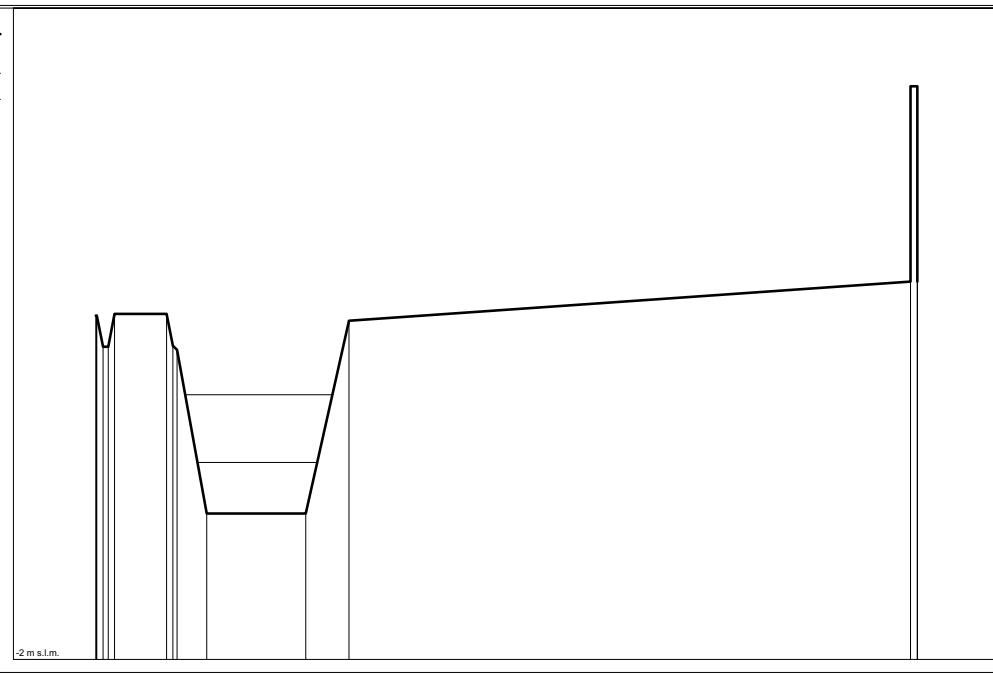
Sezione  
 Livelli idrometrici  
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 Q=22.65mcl/s H=2.05m s.l.m.



RV0019  
 Sezione n. RV0019\_\_  
 Scala distanze 1:200  
 Scala quote 1:40

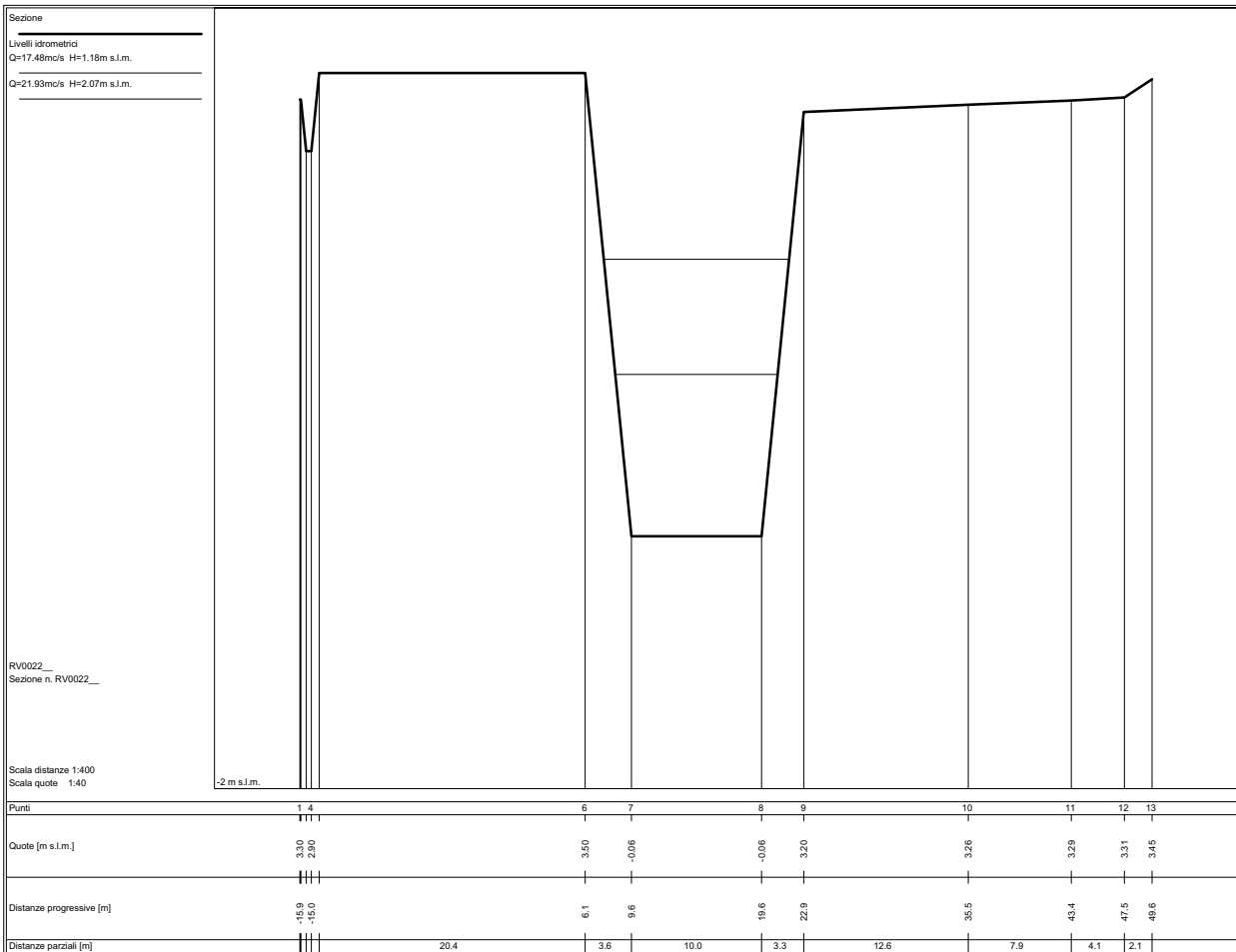
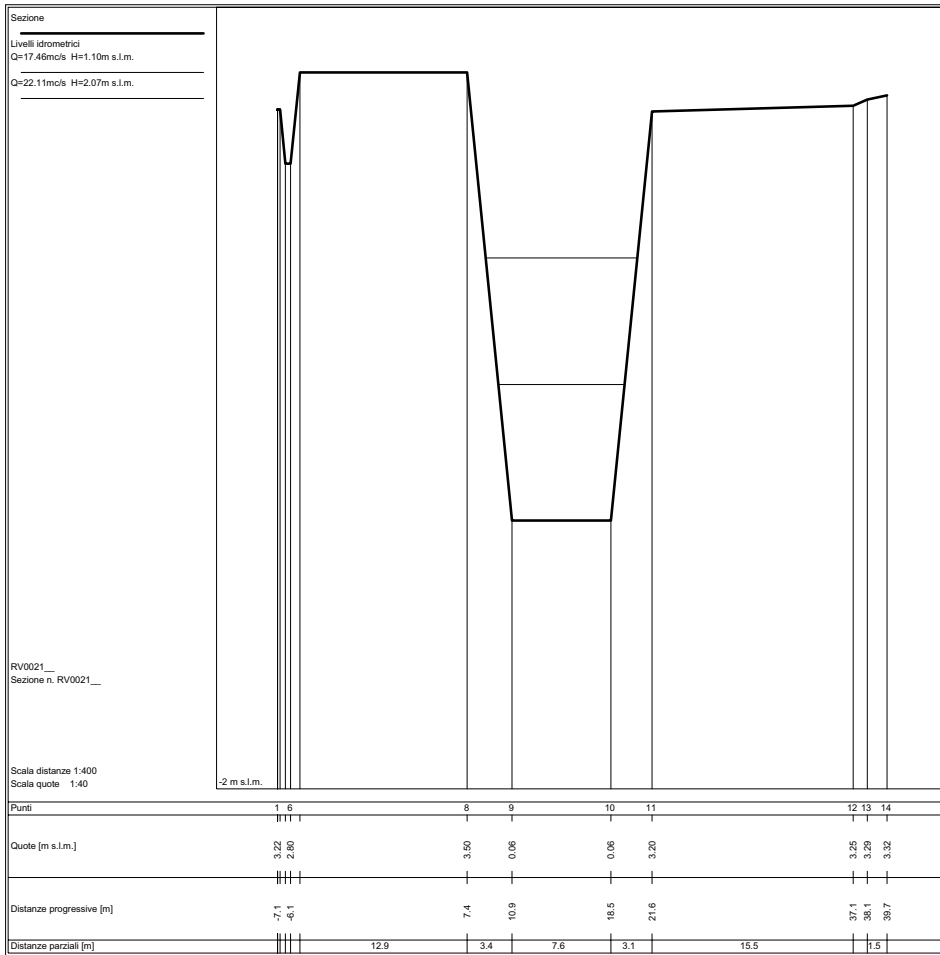
Punti	1	2	3	4	6	7	9	10	11	12	13	14	15	16	17	
Quote [m s.l.m.]		3.37	3.37	2.90	2.90	3.30	2.70	1.09	0.25	0.26	0.26	1.26	2.70	3.20	3.36	3.66
Distanze progressive [m]	1.8	2.5	3.0	3.4	7.8	8.4	10.0	12.5	14.8	18.4	19.5	21.1	21.7	26.1	29.9	
Distanze parziali [m]					4.0	1.5	2.4	2.4	3.6	1.1	1.7	4.4	3.8			

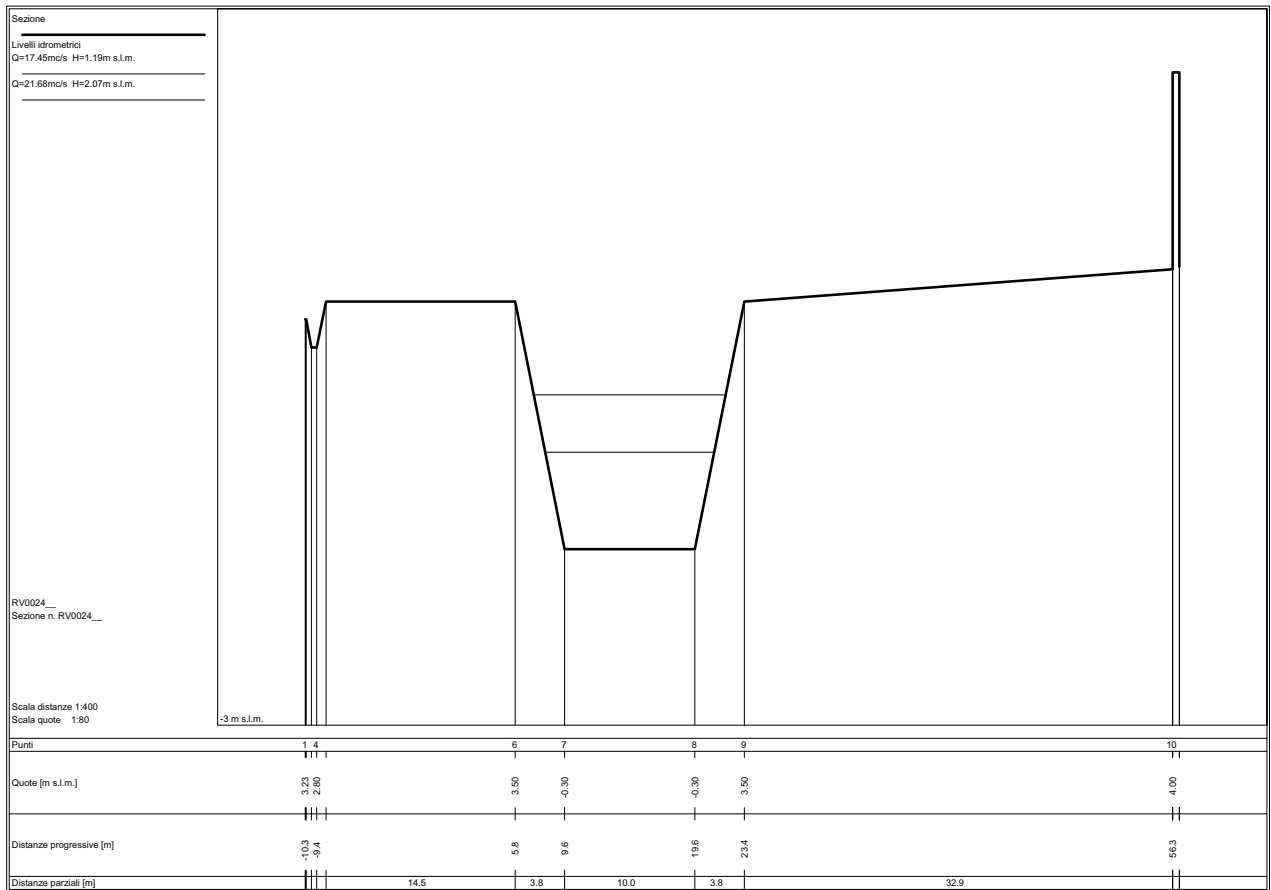
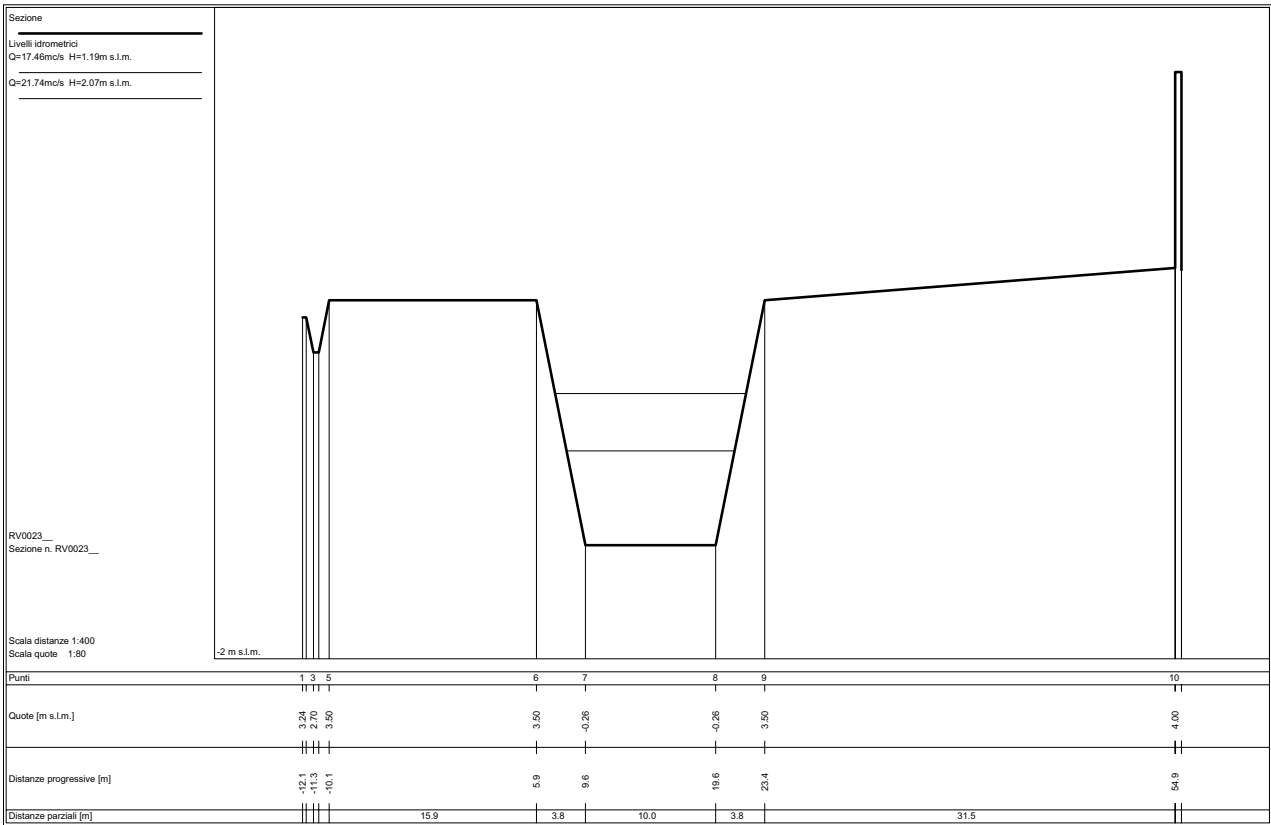
Sezione  
 Livelli idrometrici  
 Q=17.47mcl/s H=1.02m s.l.m.  
 Q=22.42mcl/s H=2.07m s.l.m.



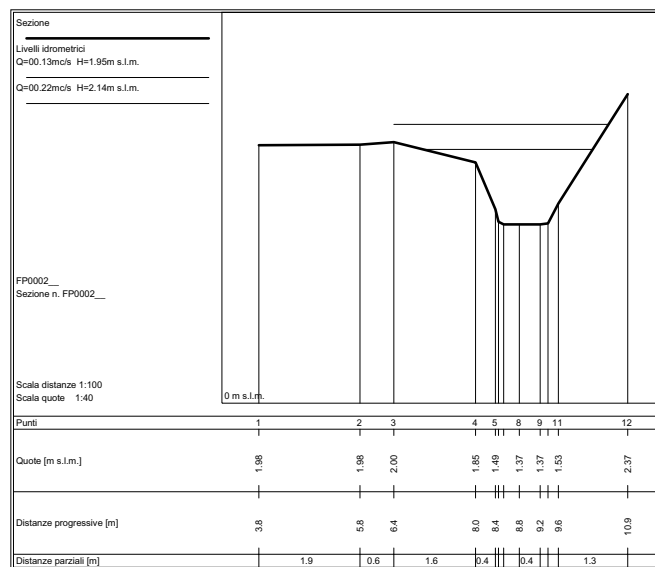
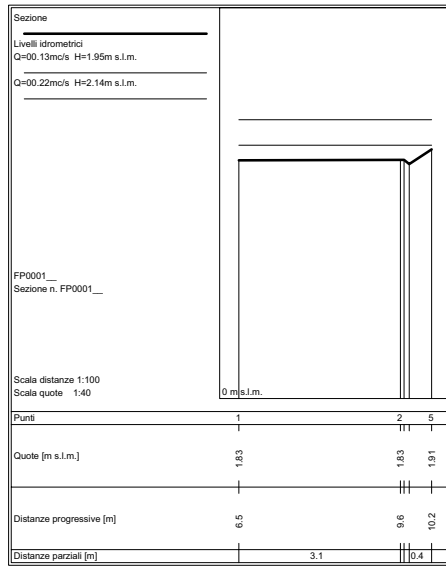
RV0020  
 Sezione n. RV0020\_\_  
 Scala distanze 1:400  
 Scala quote 1:80

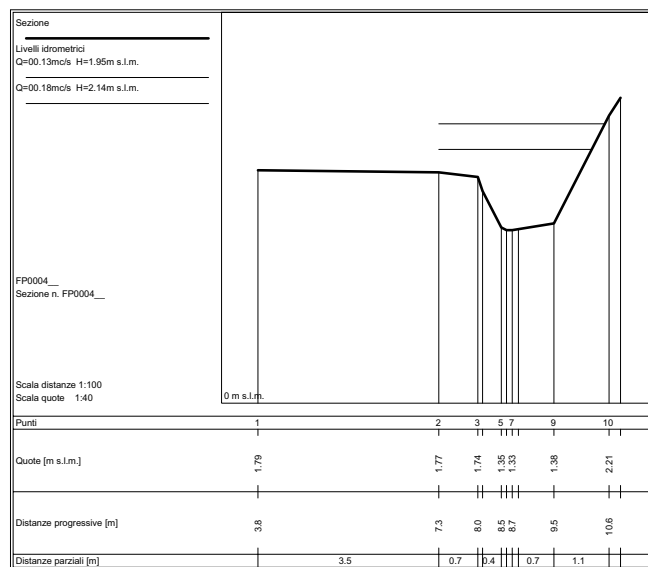
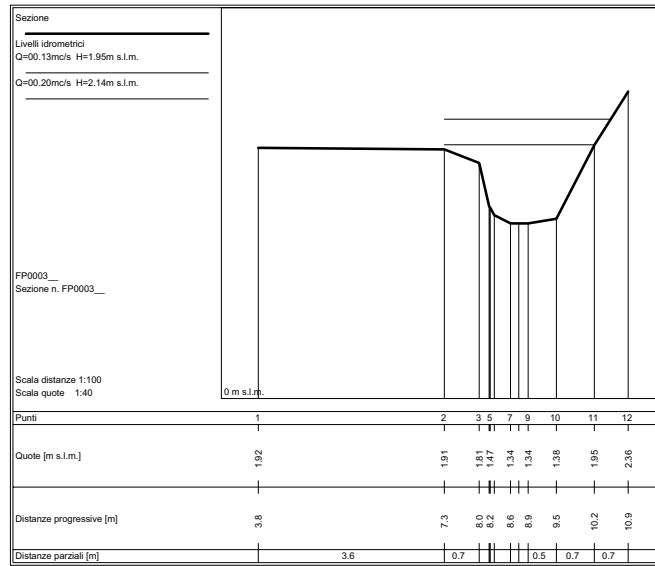
Punti	1	4	6	9	10	11	12
Quote [m s.l.m.]	3.28	2.80	3.30	0.24	0.24	3.20	3.80
Distanze progressive [m]	2.2	3.2	7.7	10.9	19.4	21.7	64.8
Distanze parziali [m]		4.0	2.3	7.6	3.3	43.1	



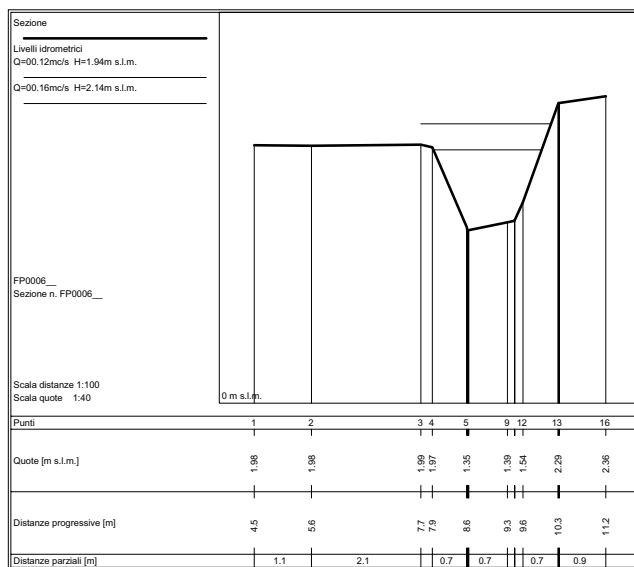
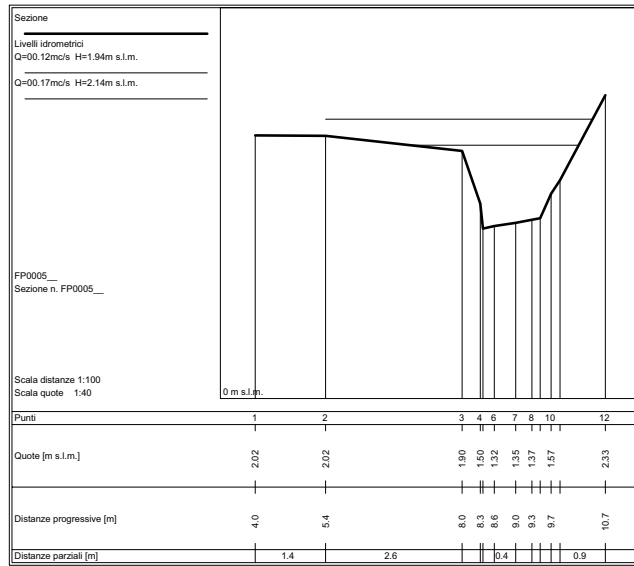


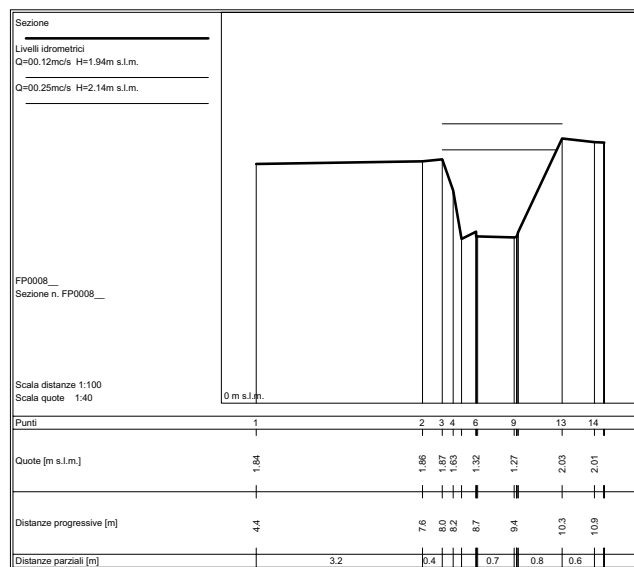
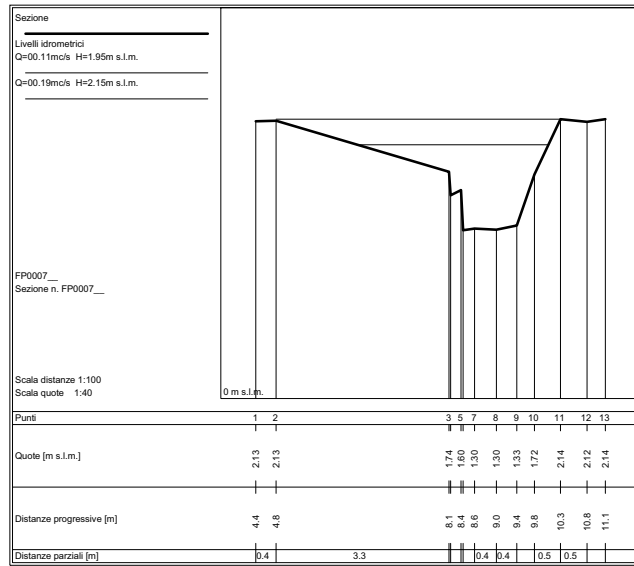
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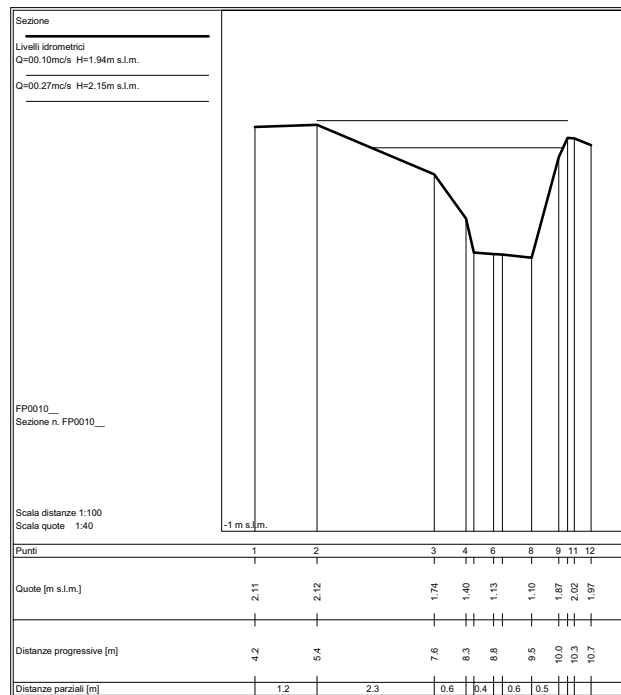
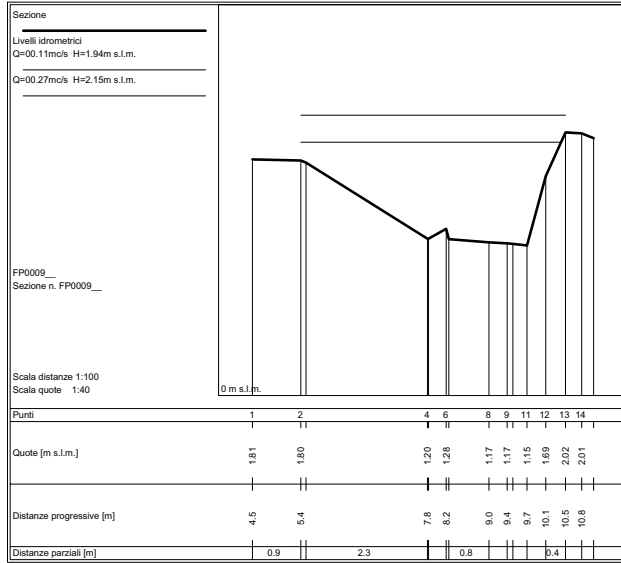


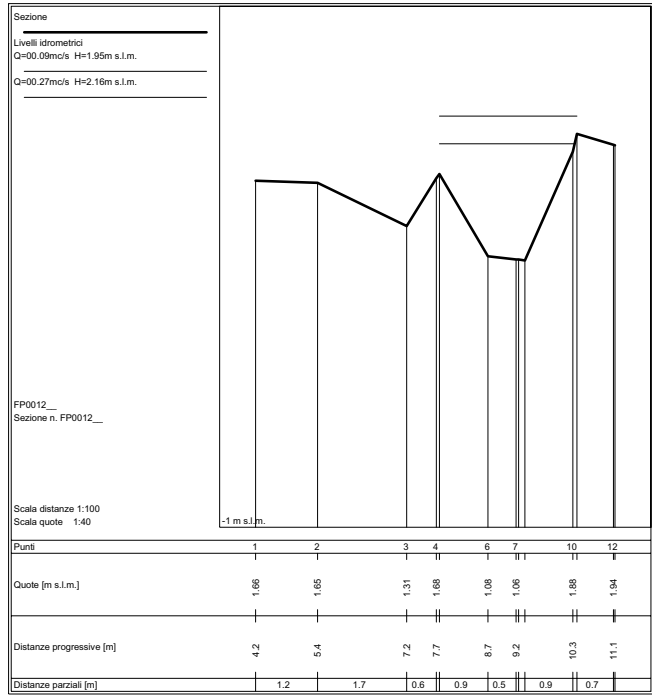
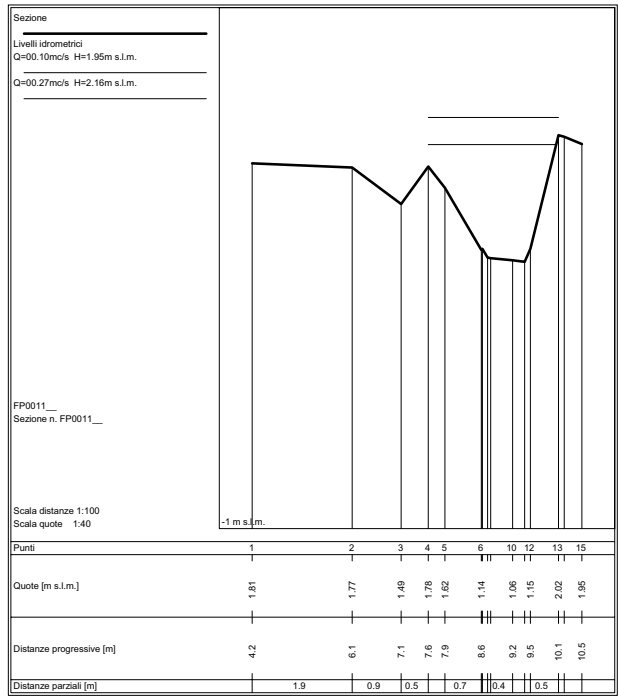


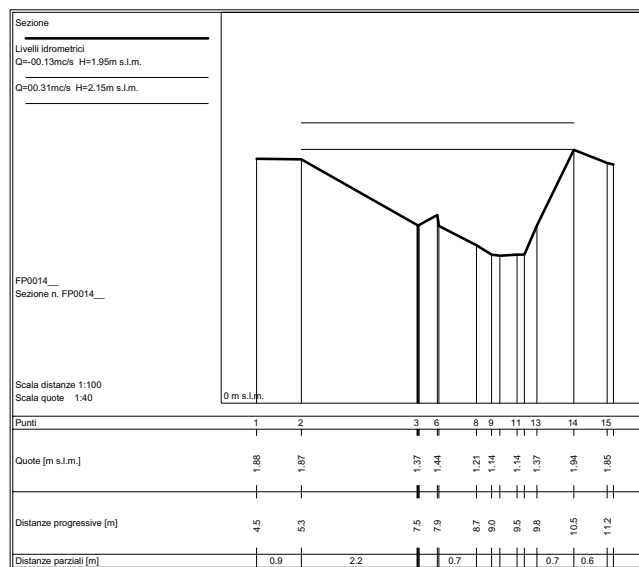
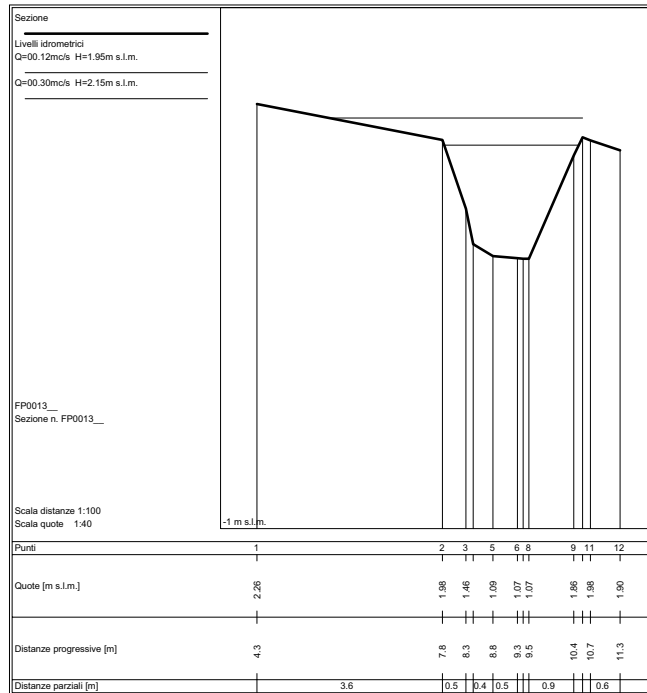


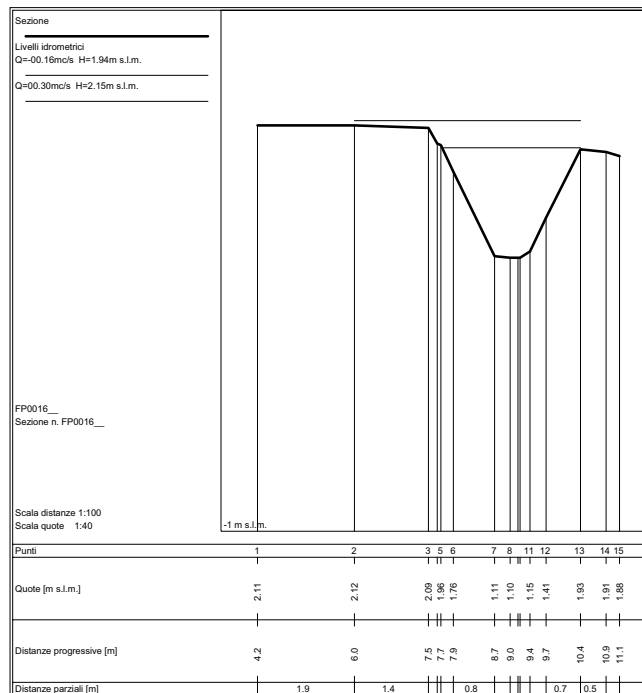
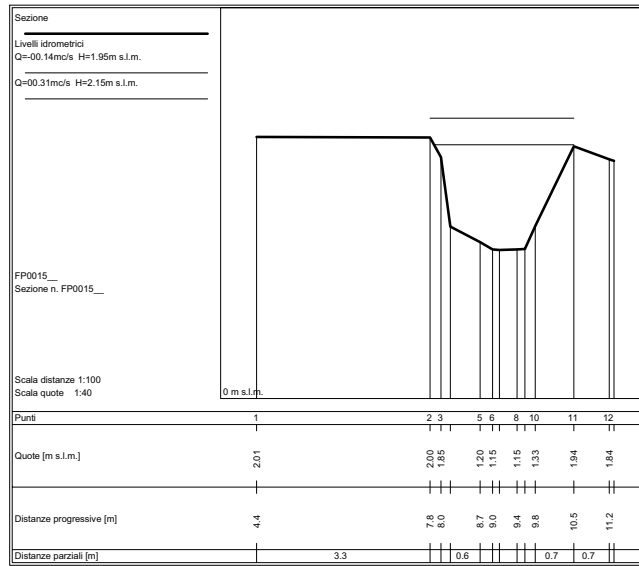


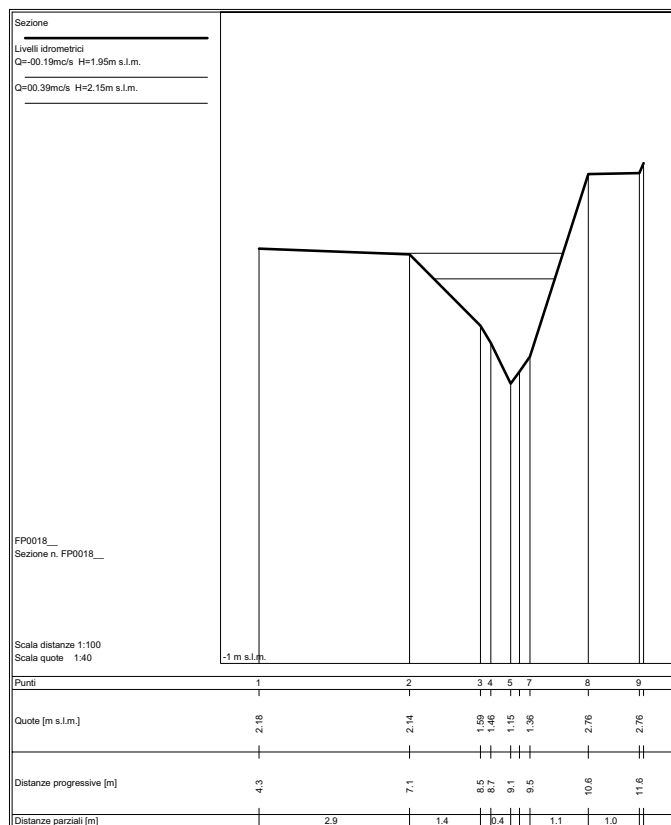
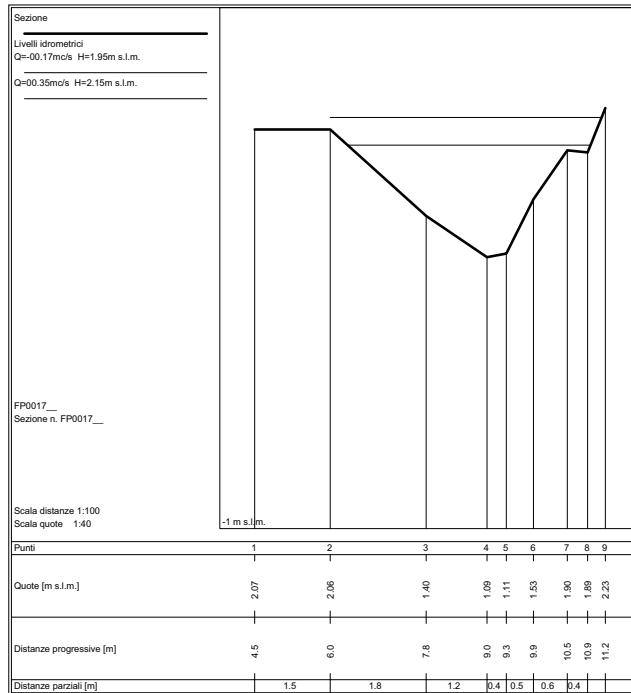


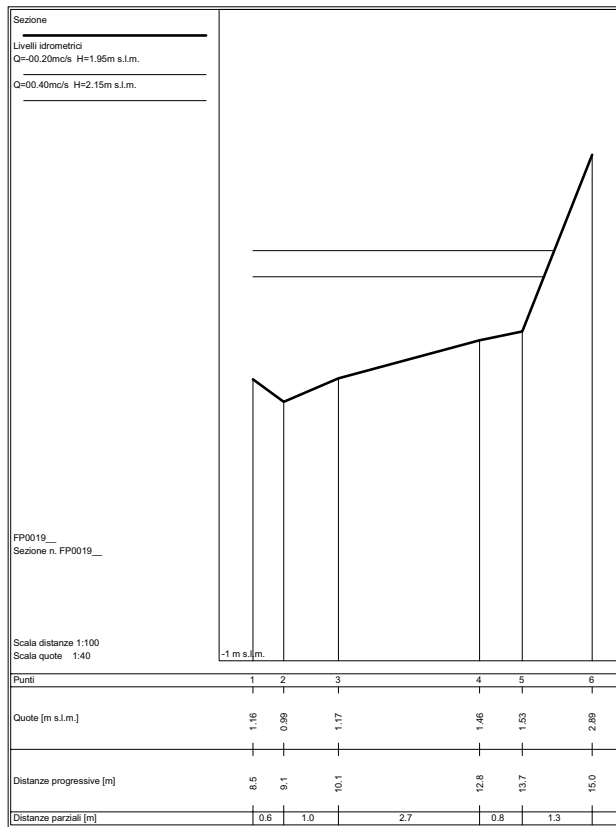






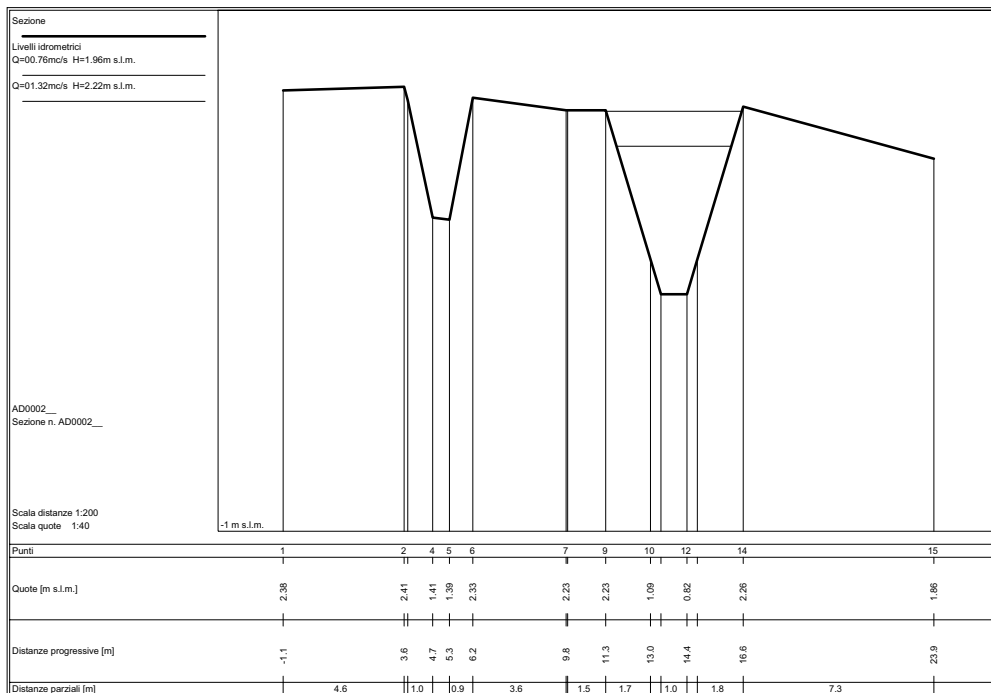
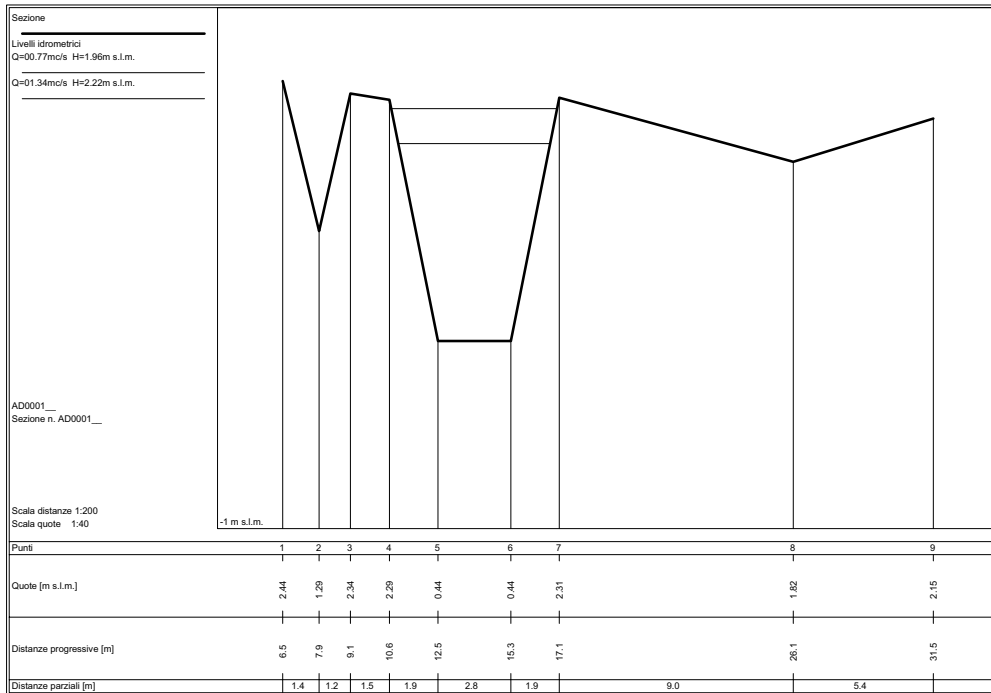


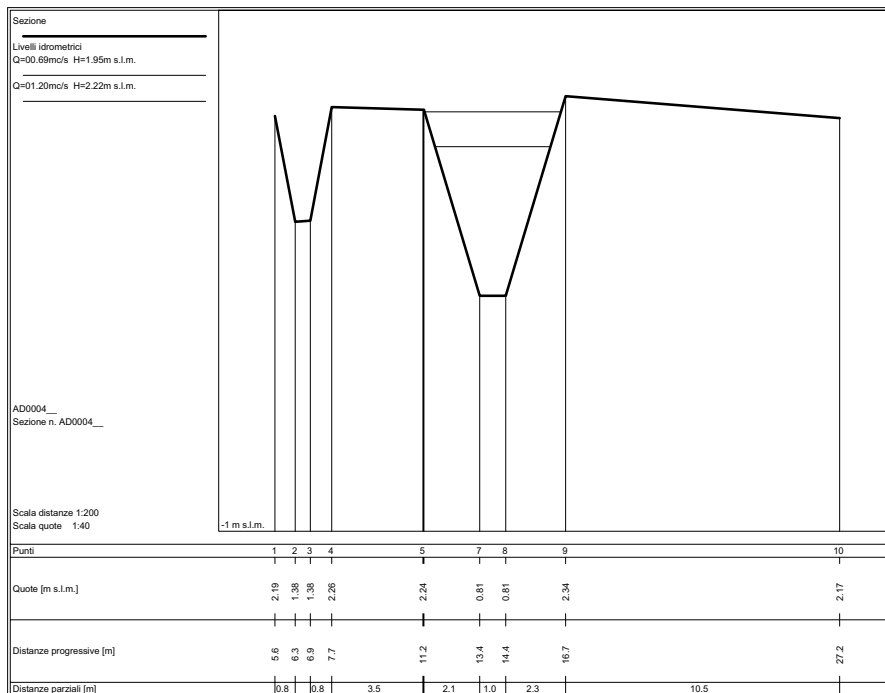
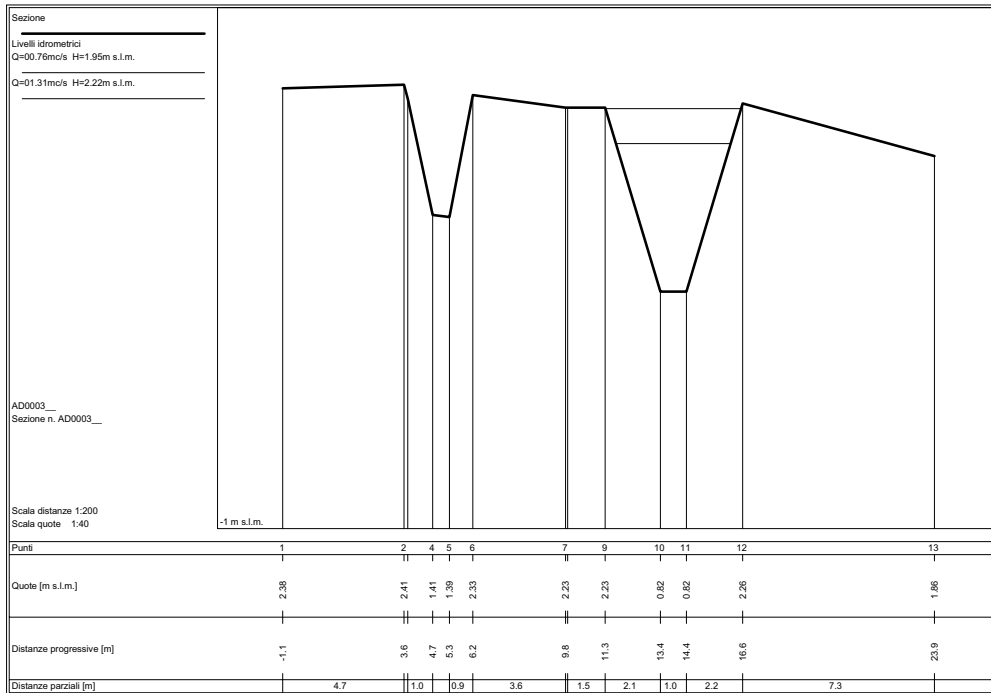


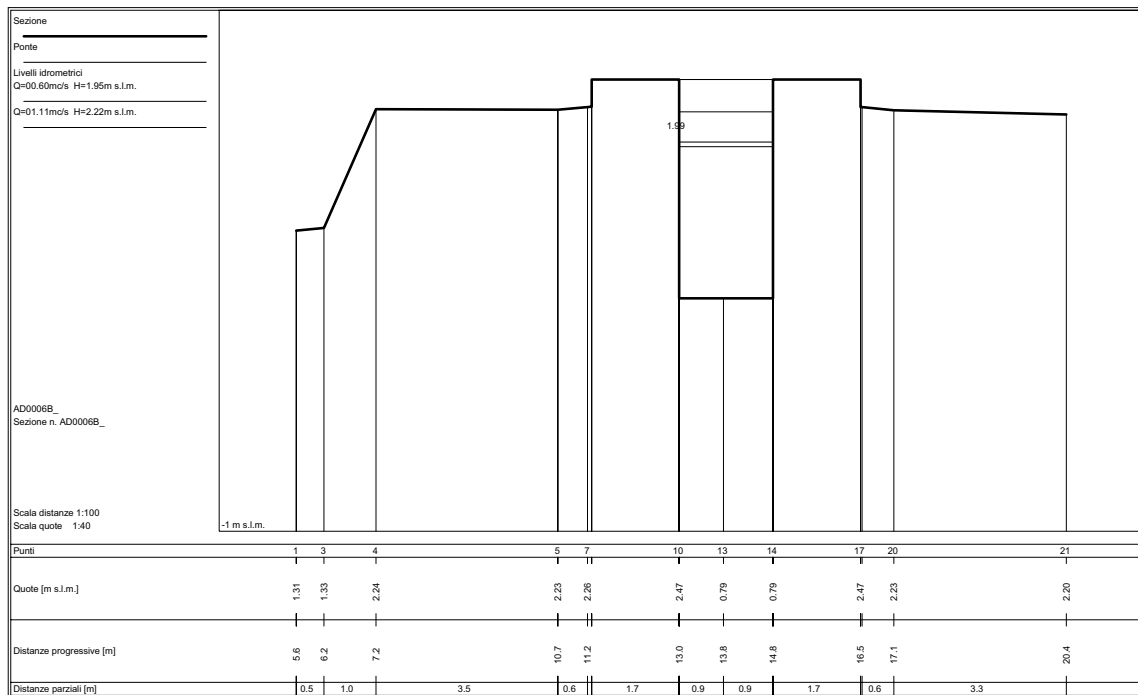
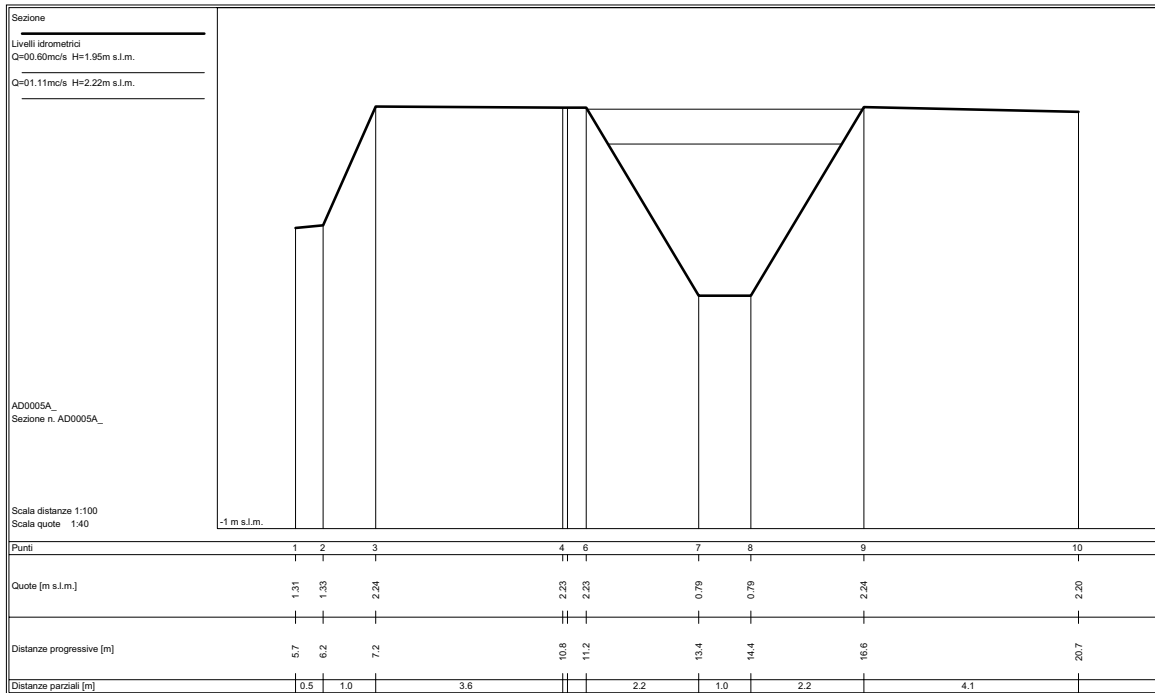


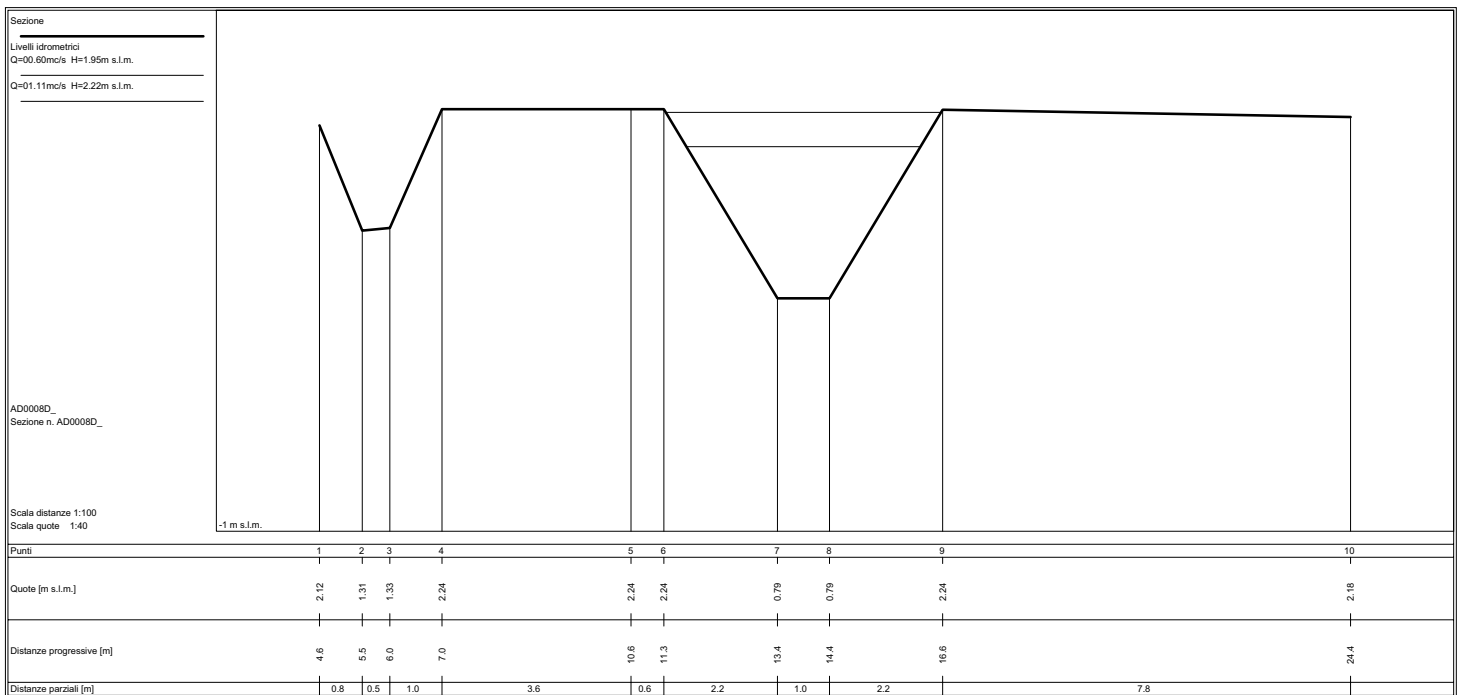
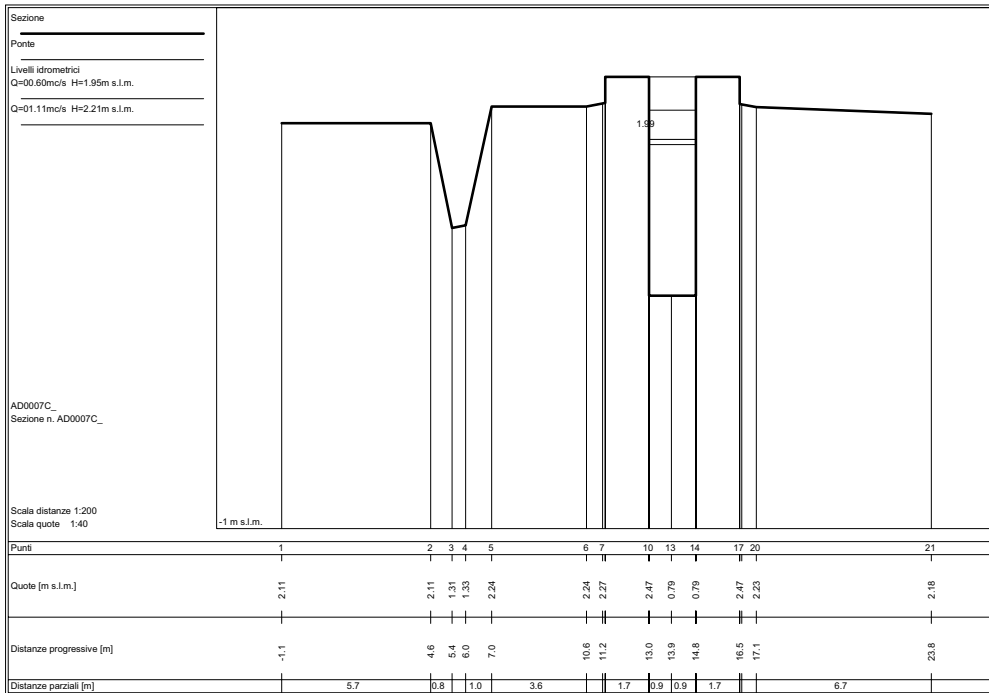


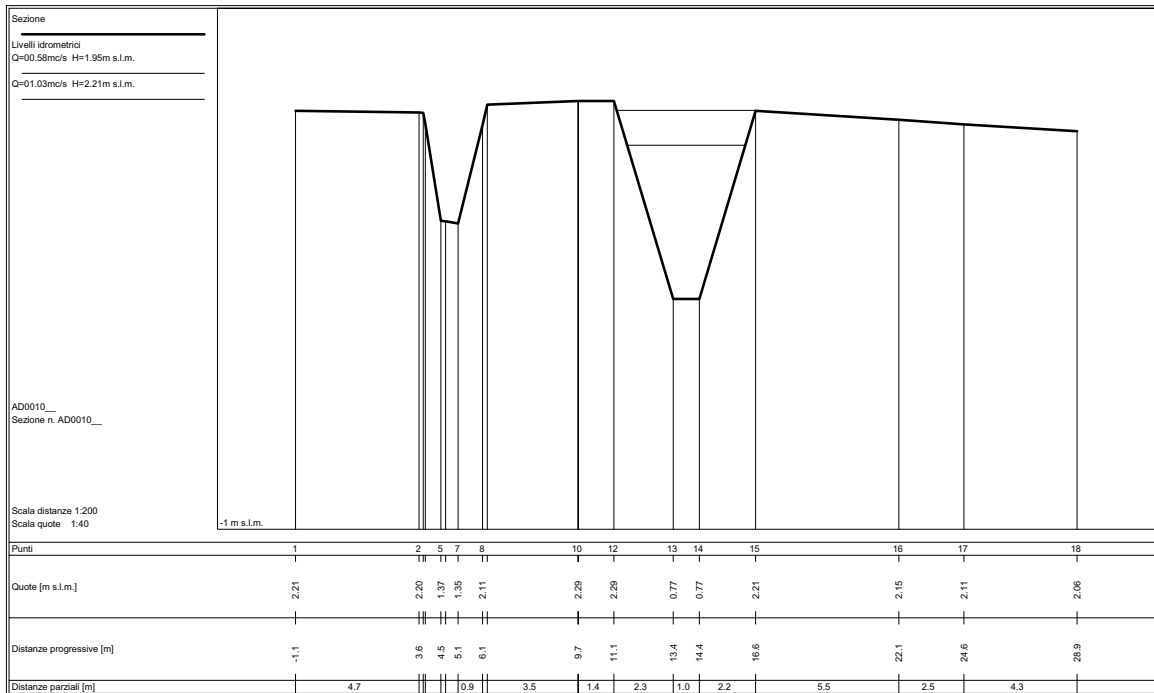
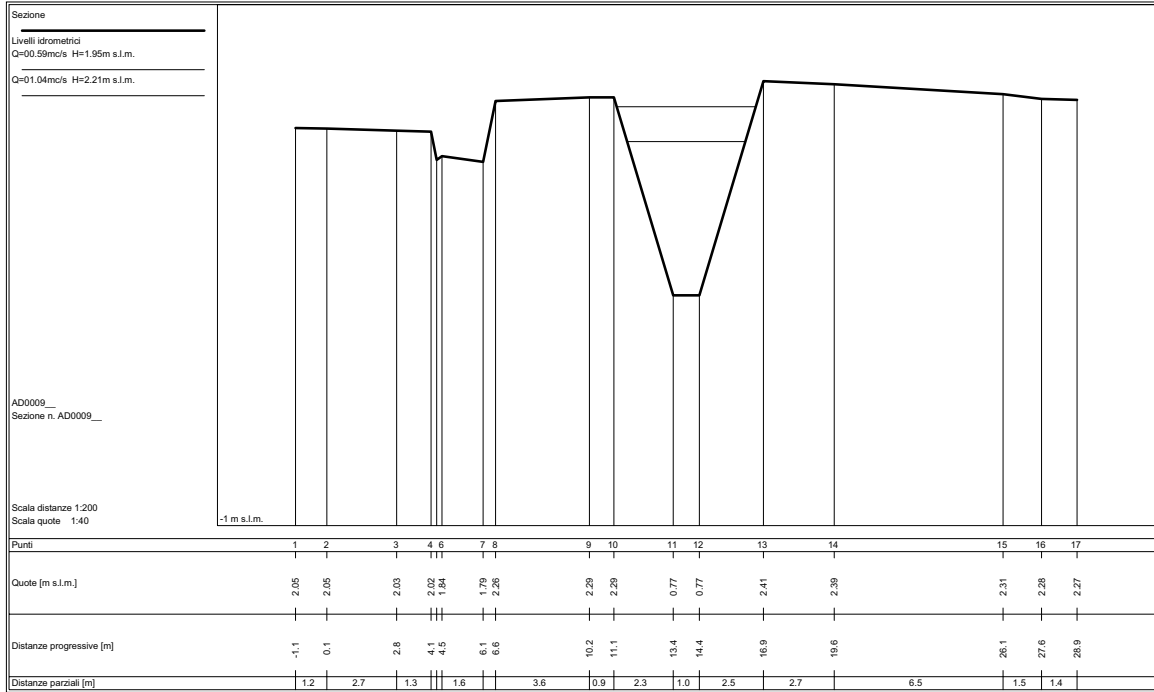
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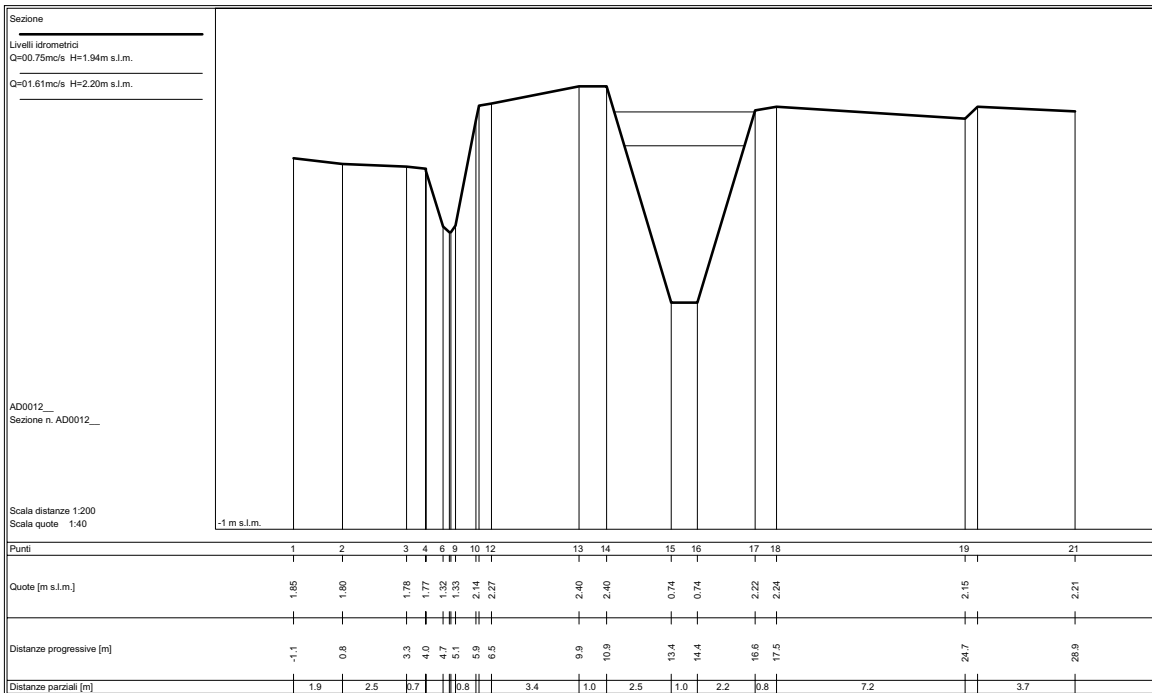
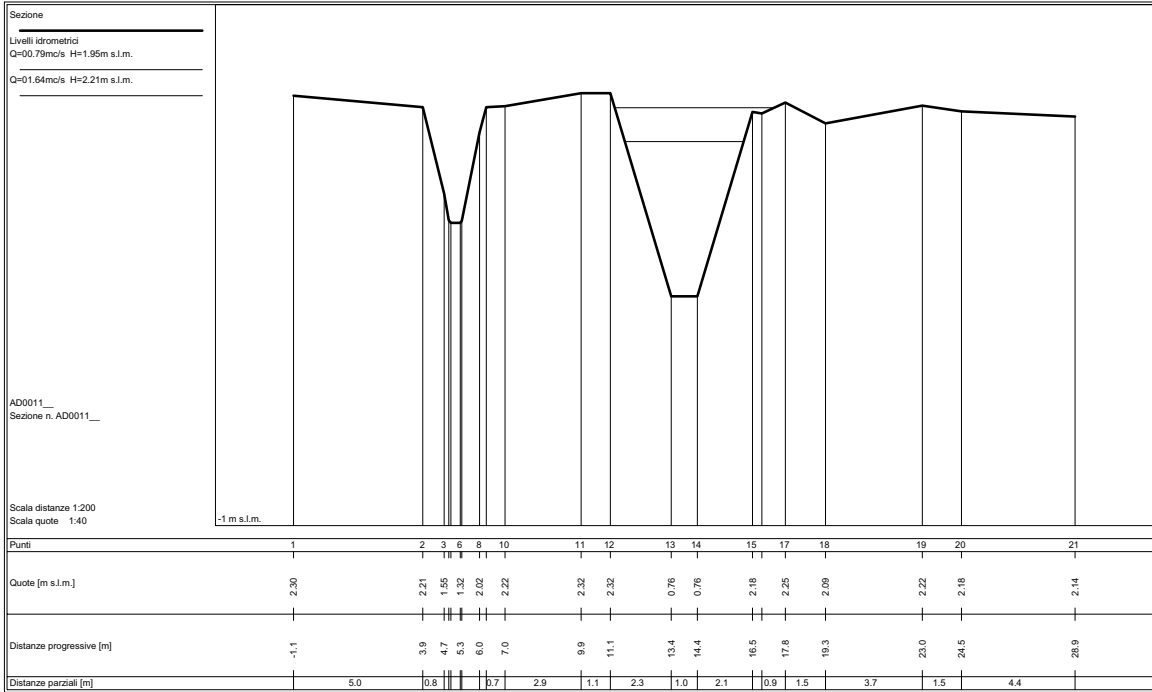


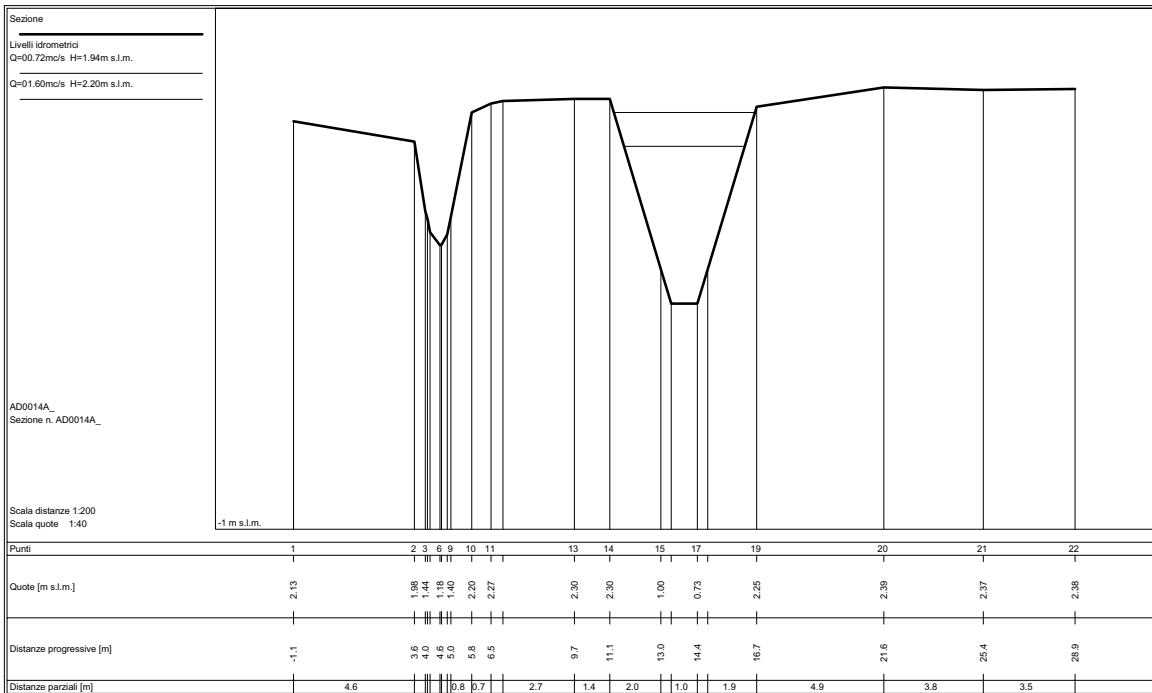
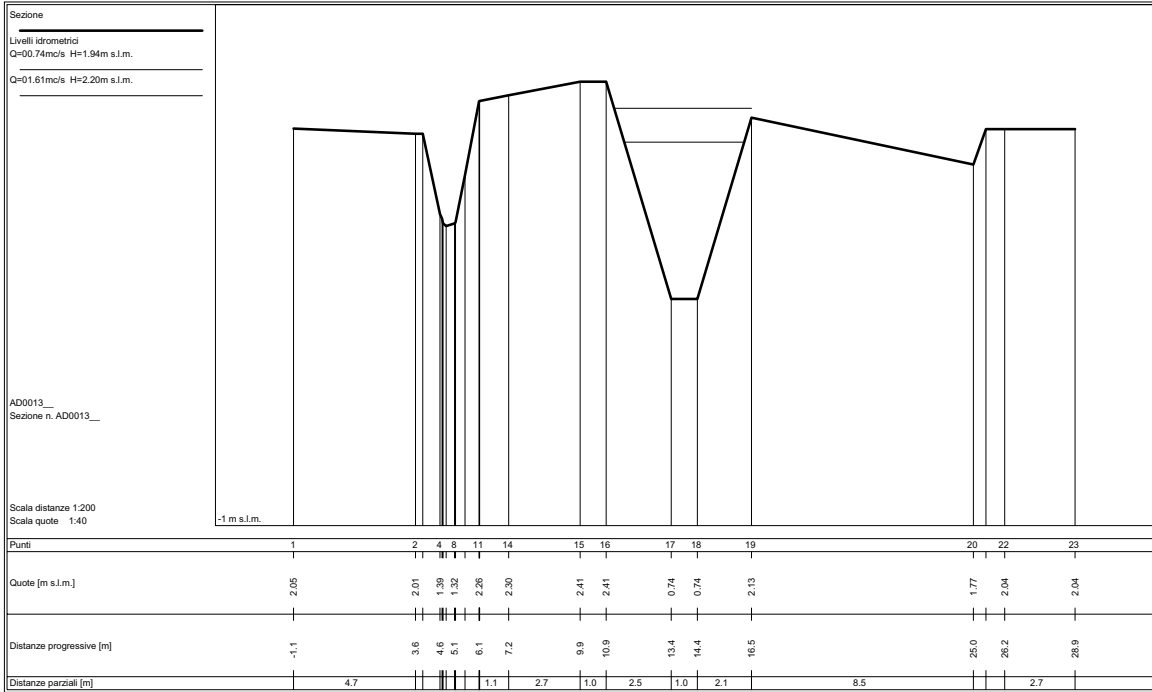




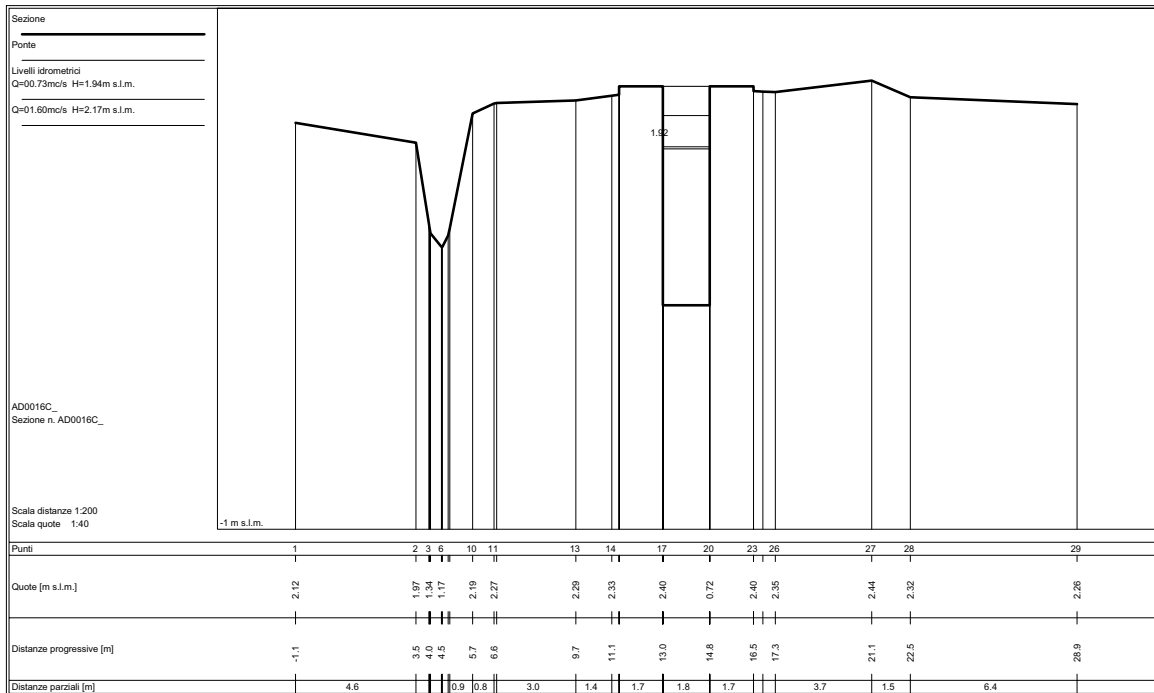
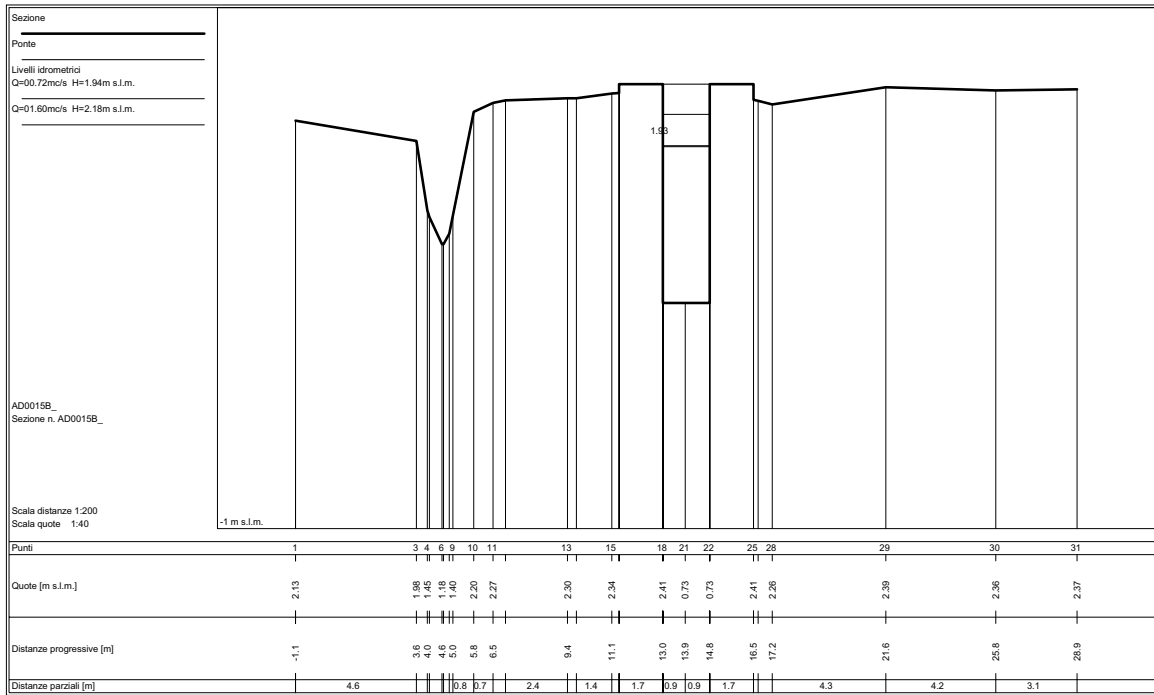


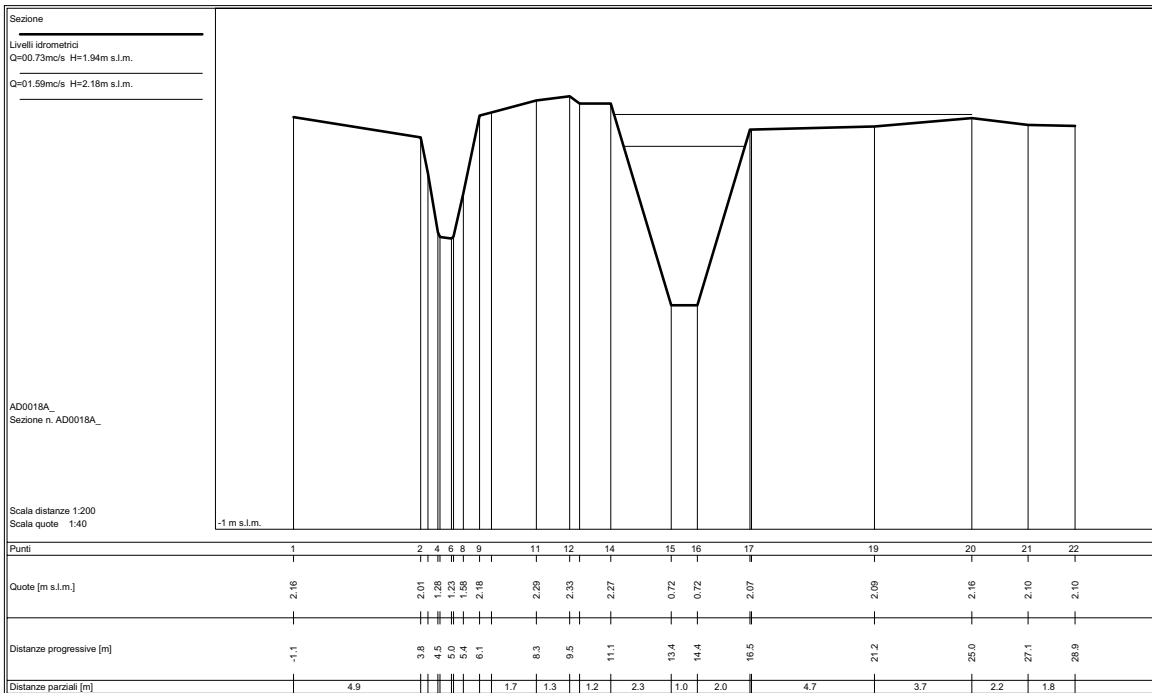
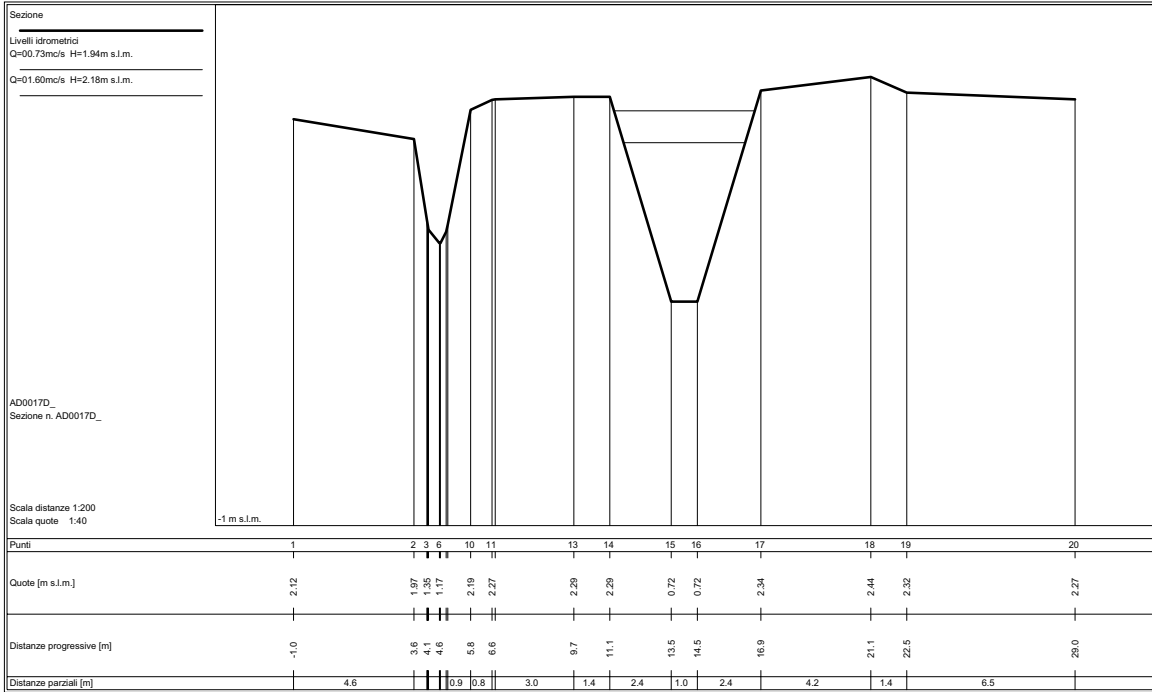


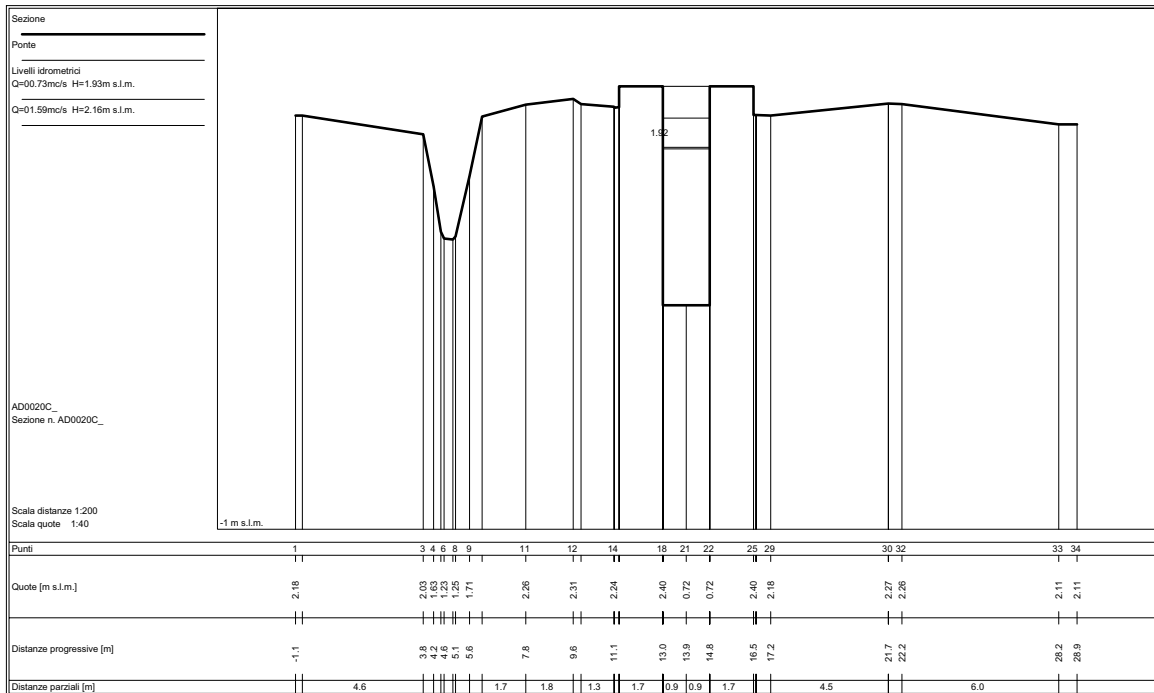
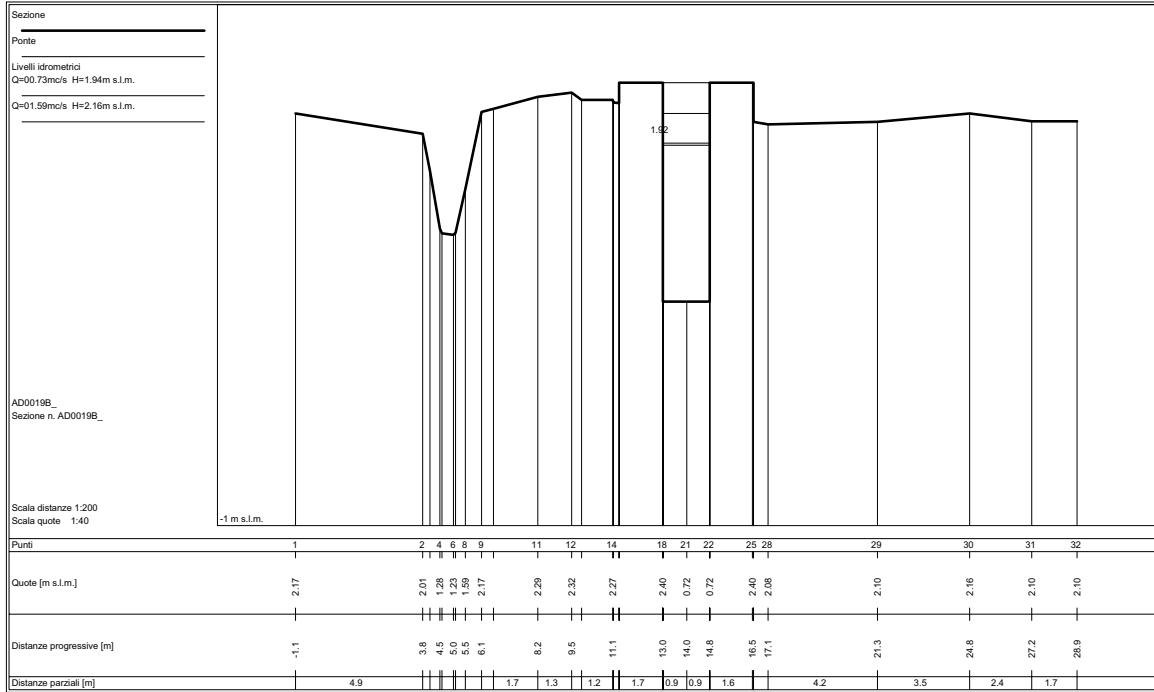


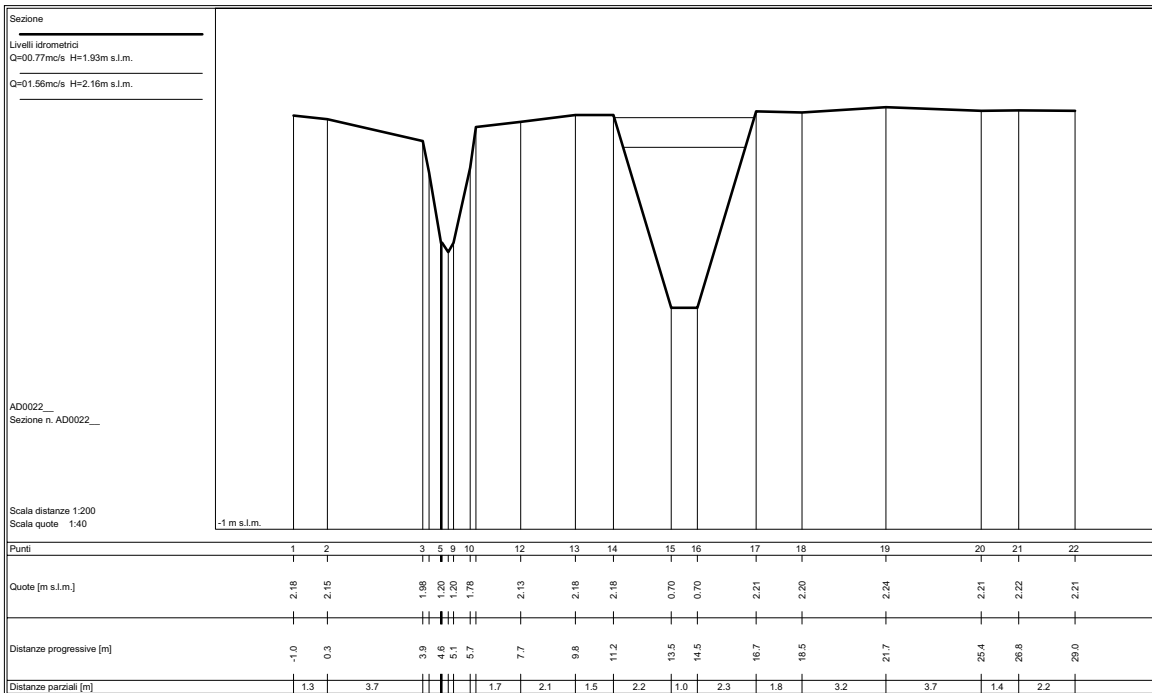
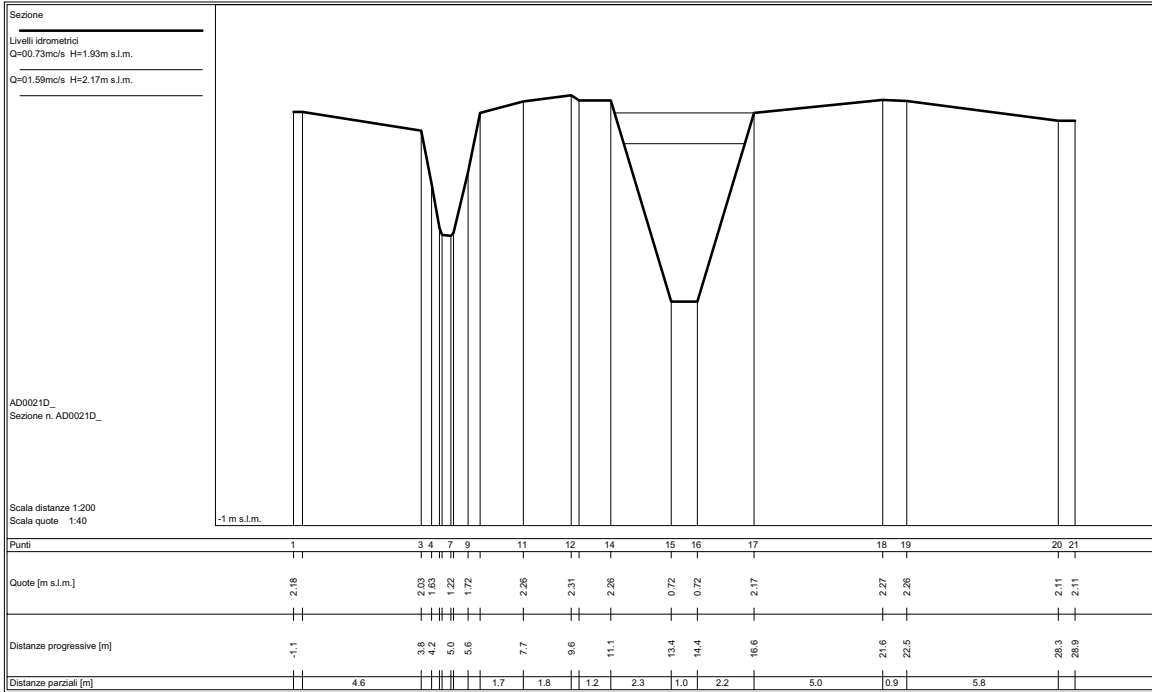


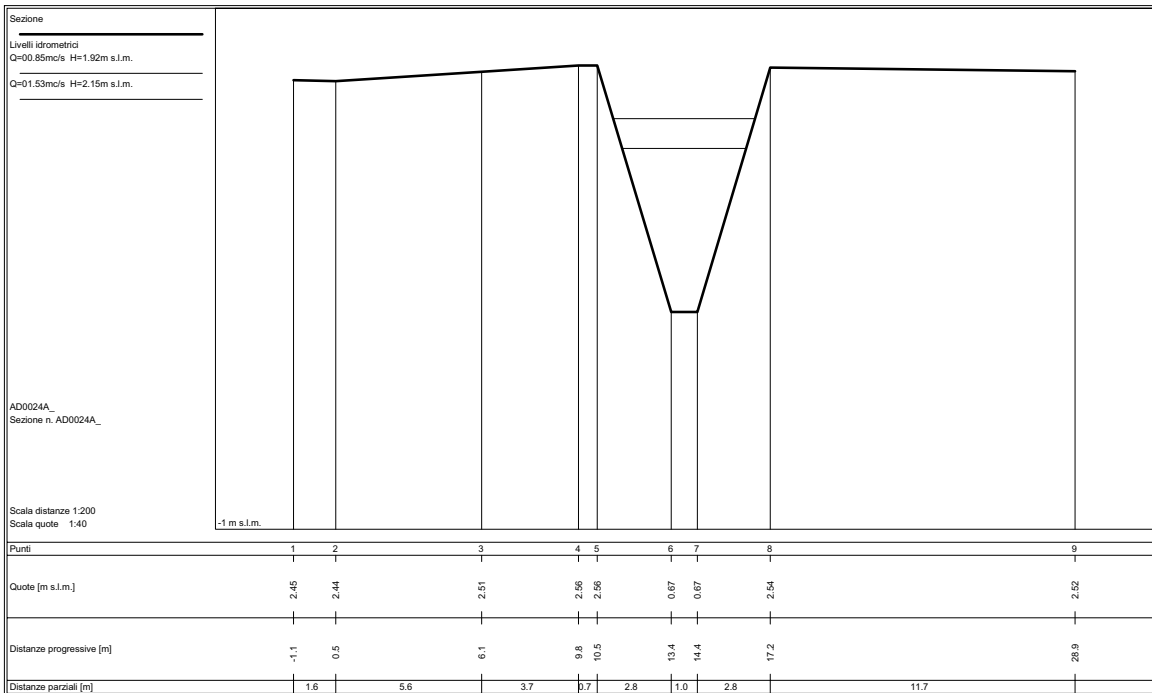
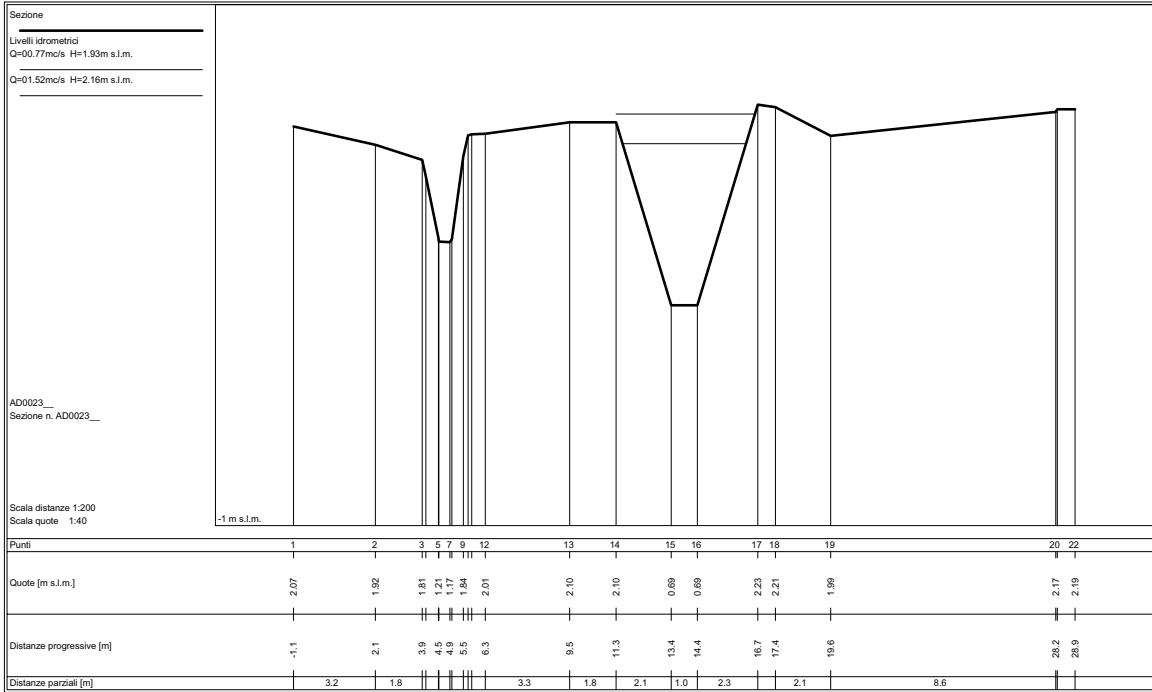


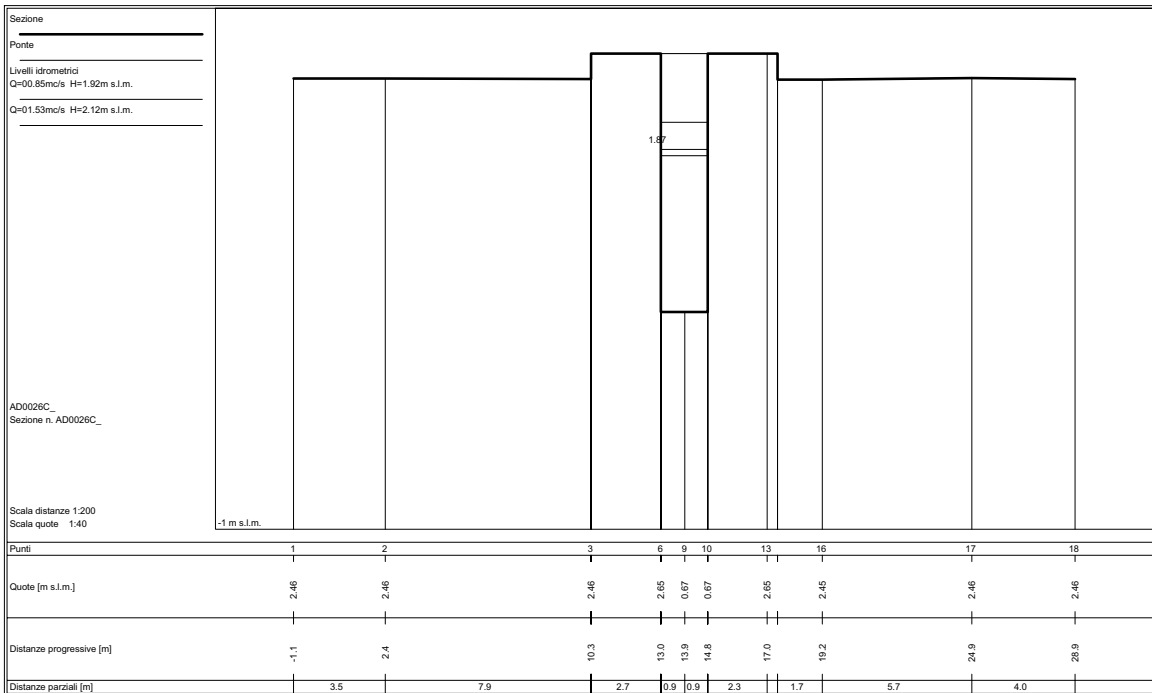


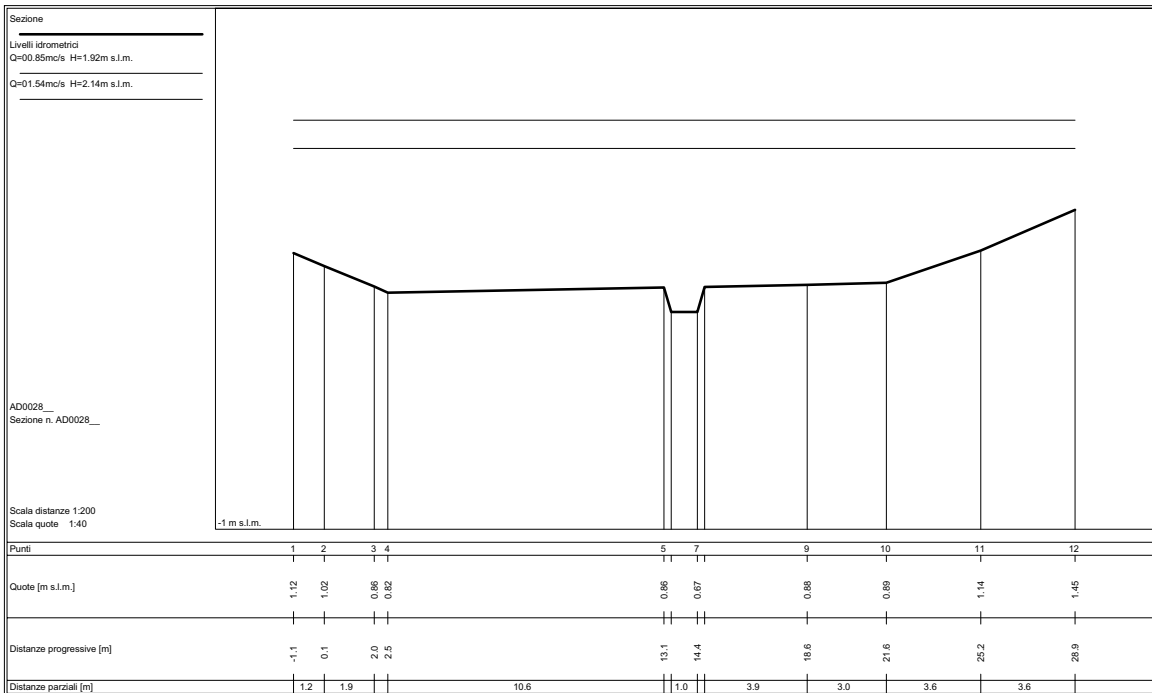
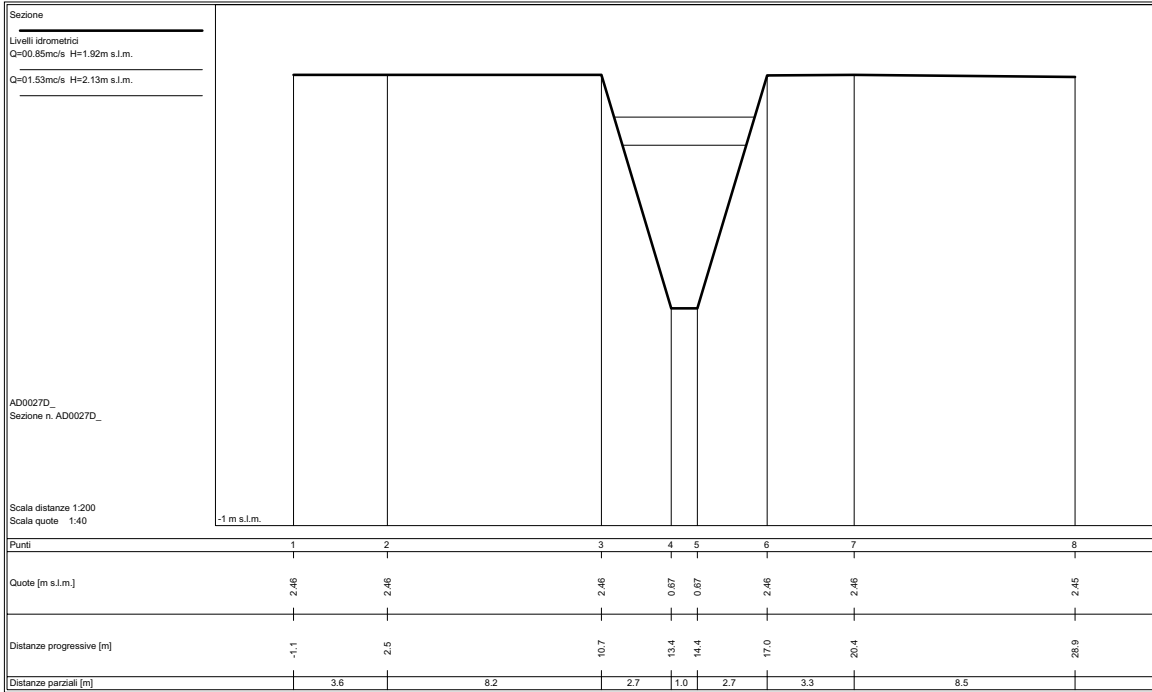






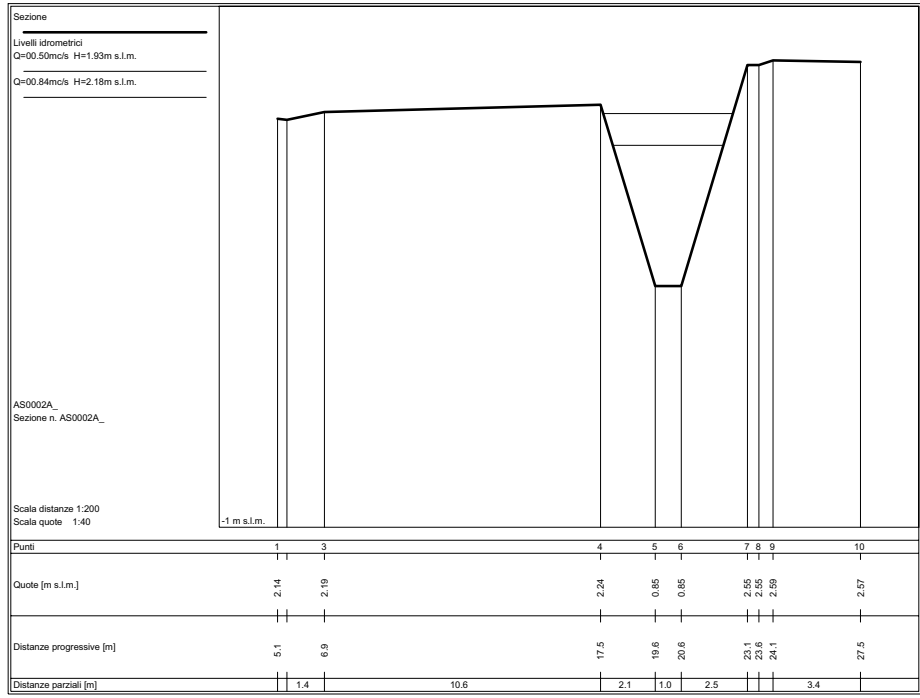
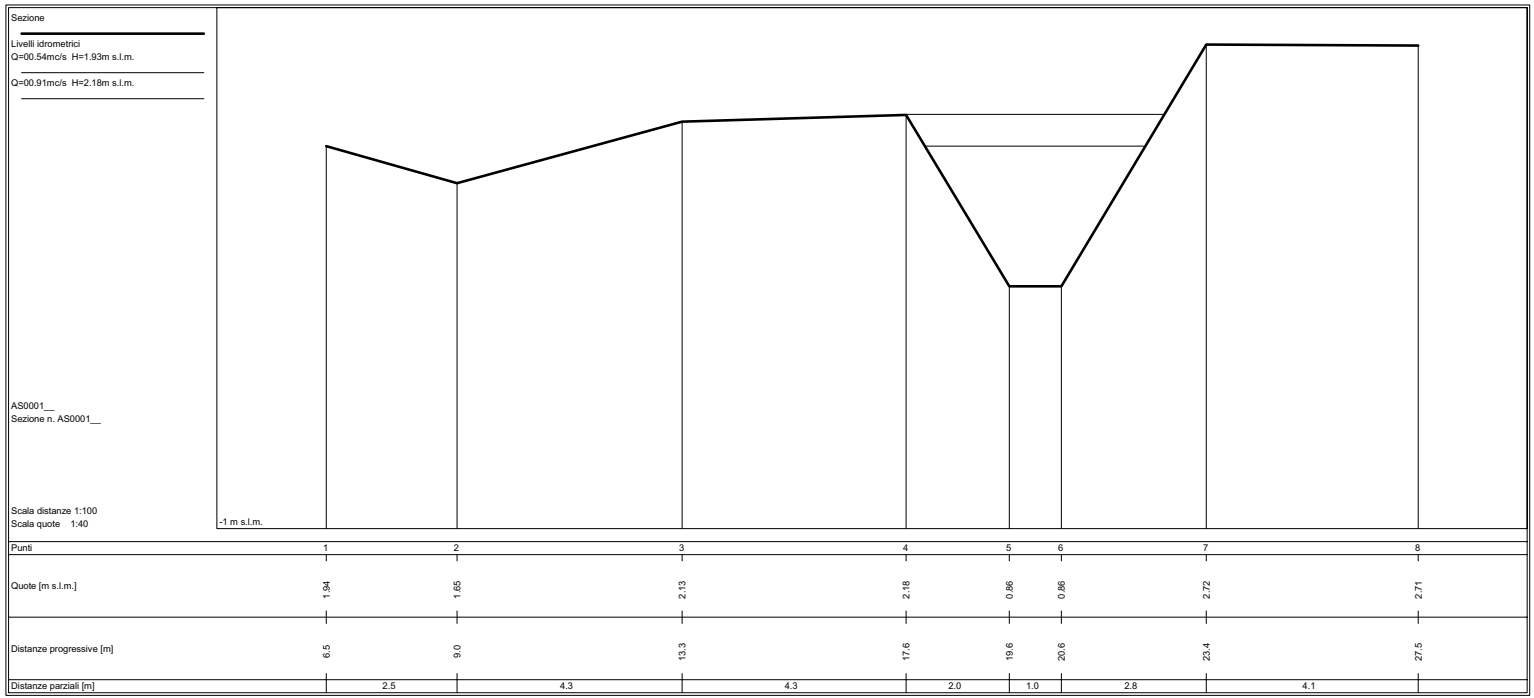


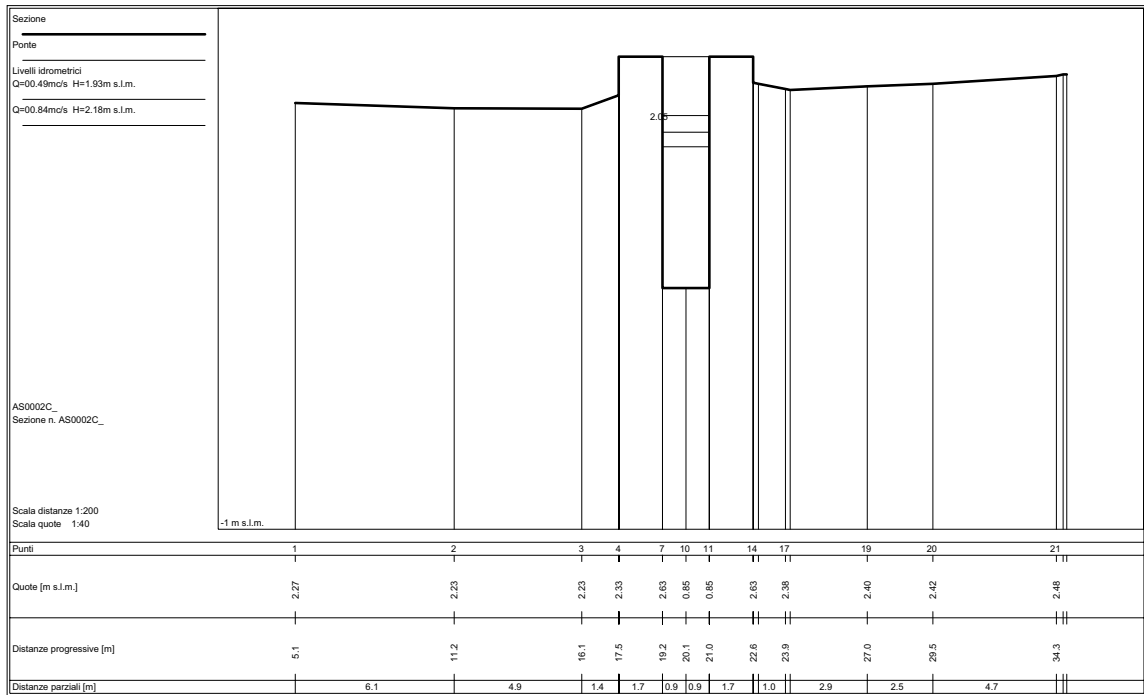
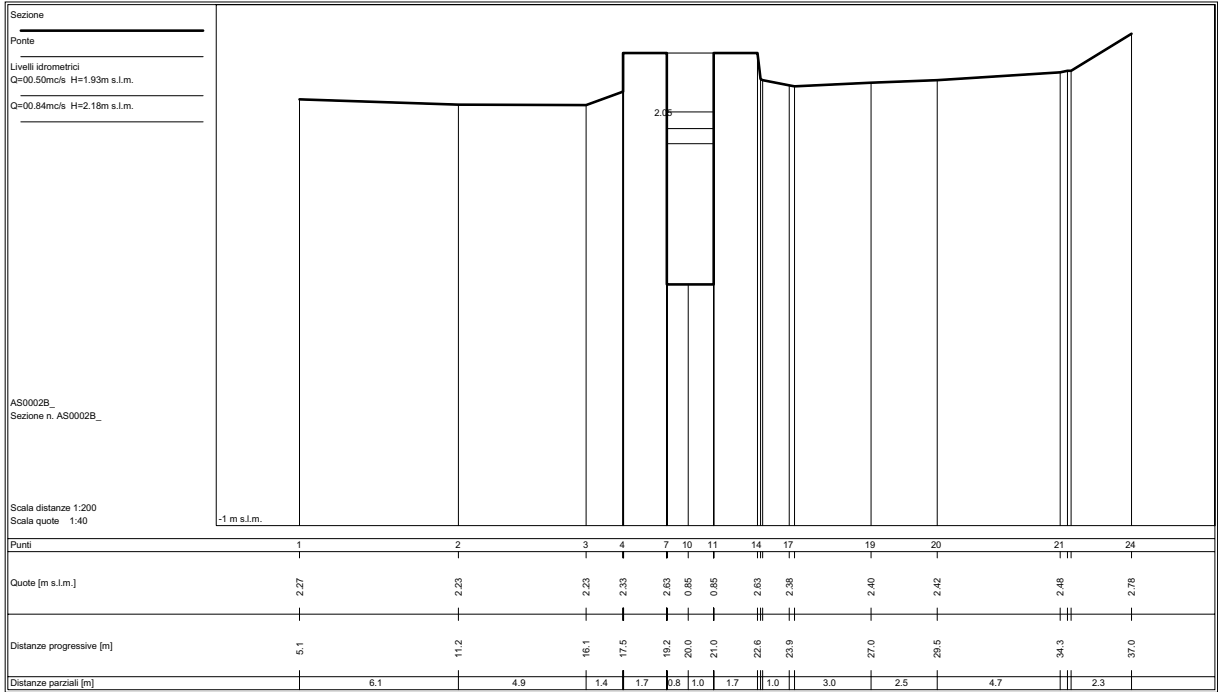


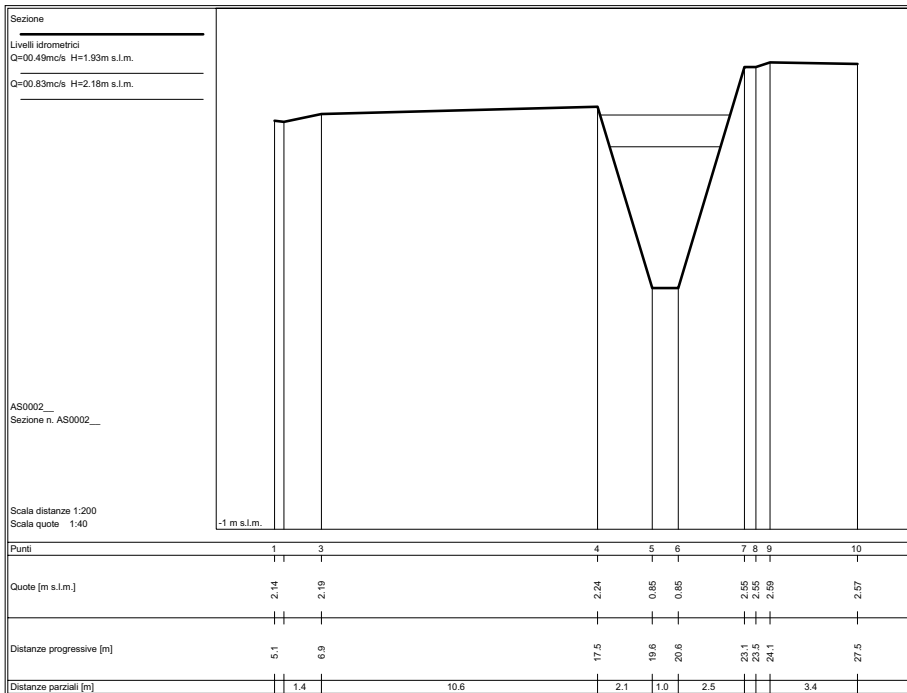
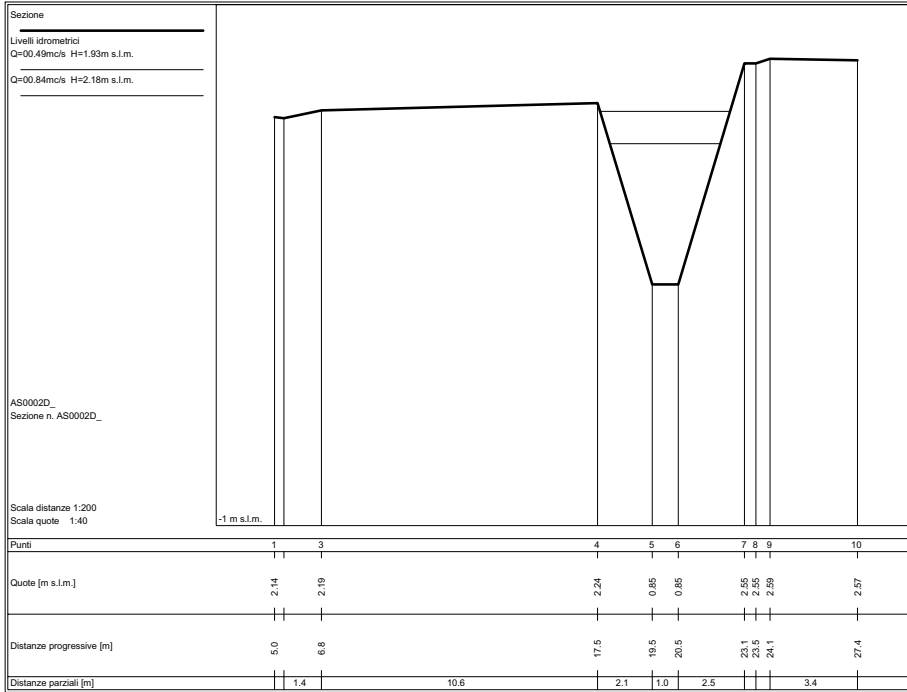


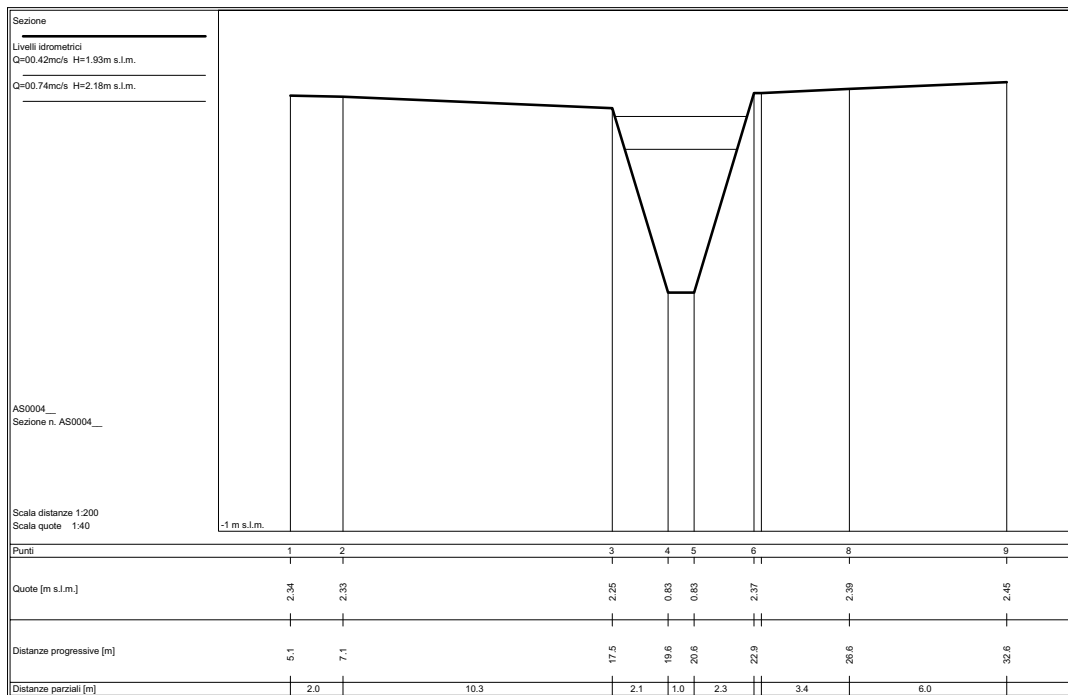
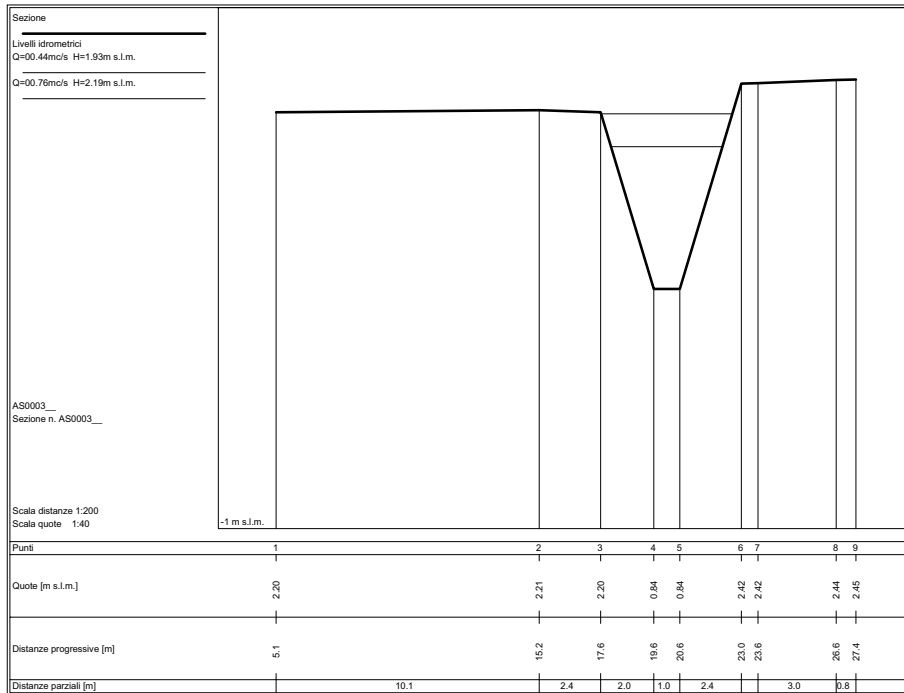
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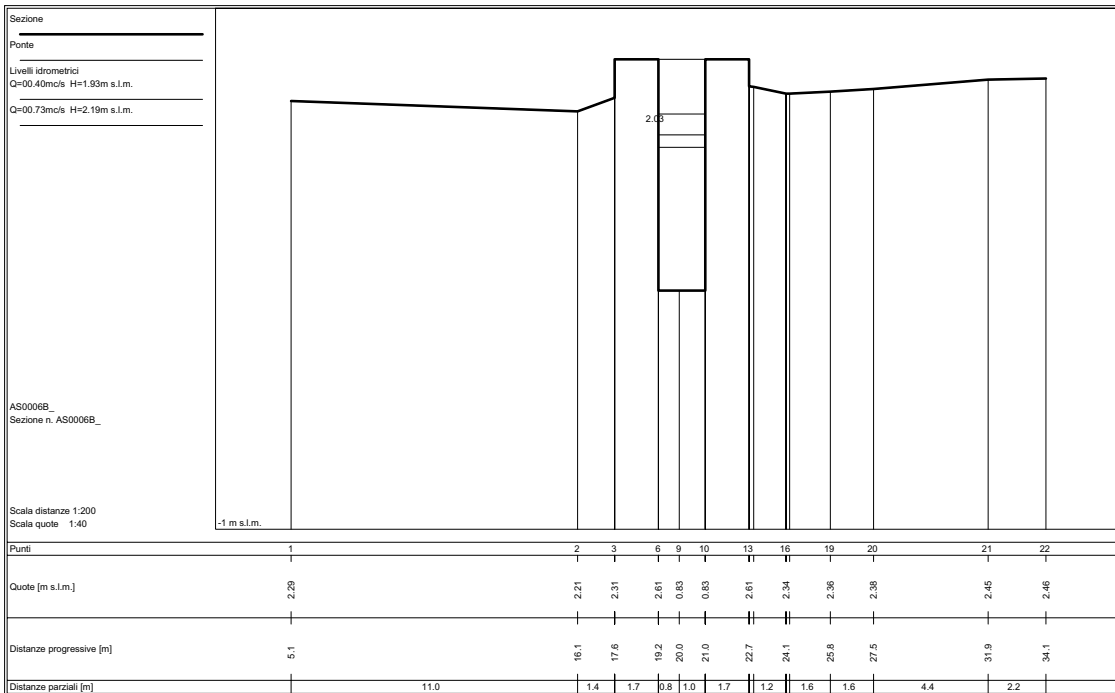
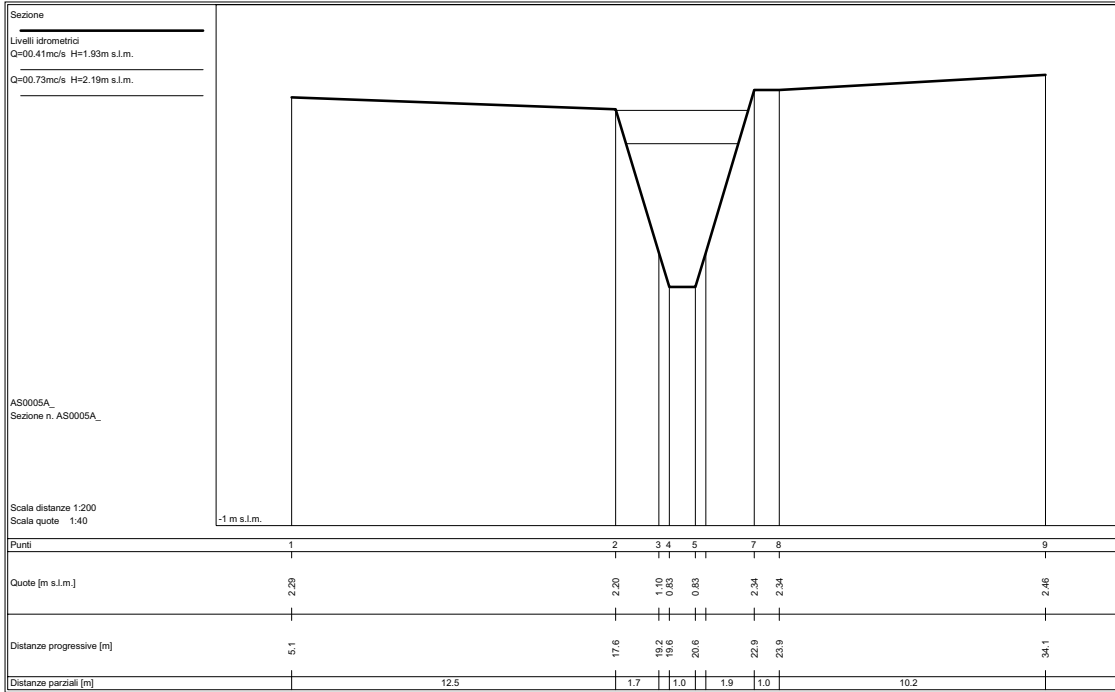


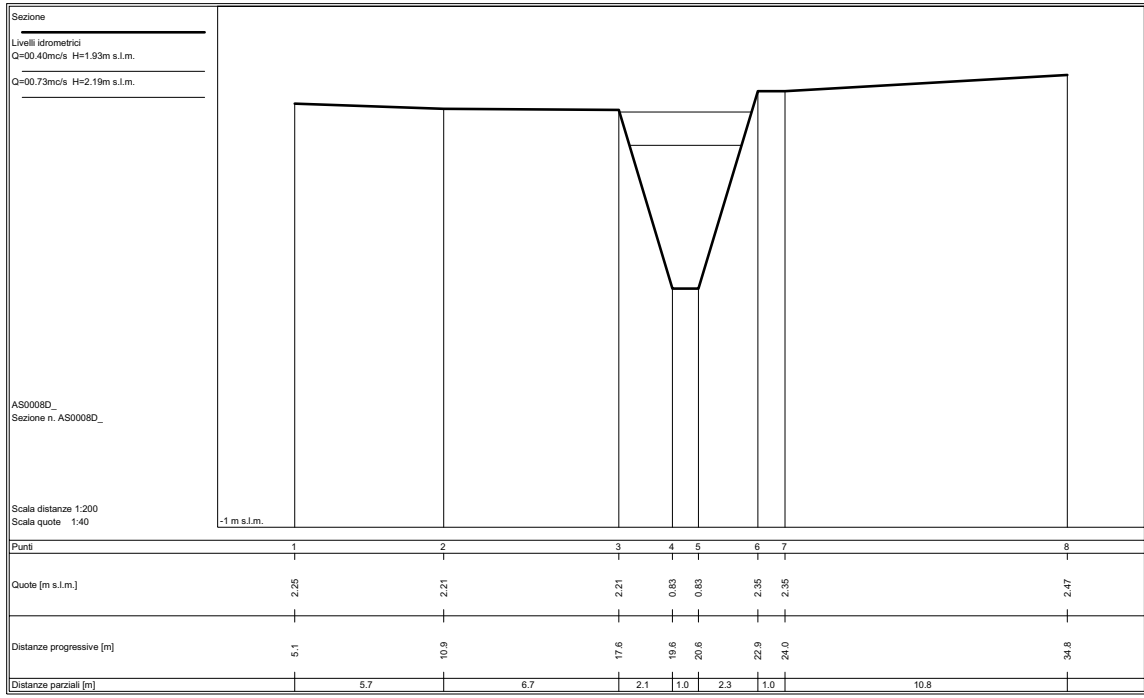
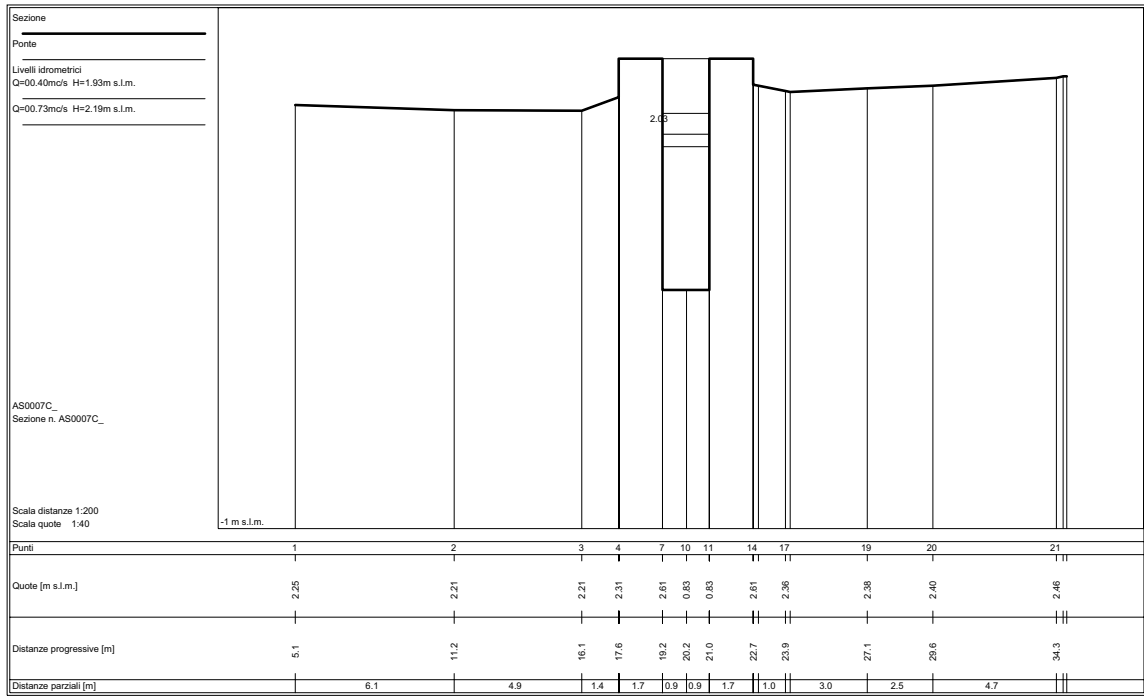


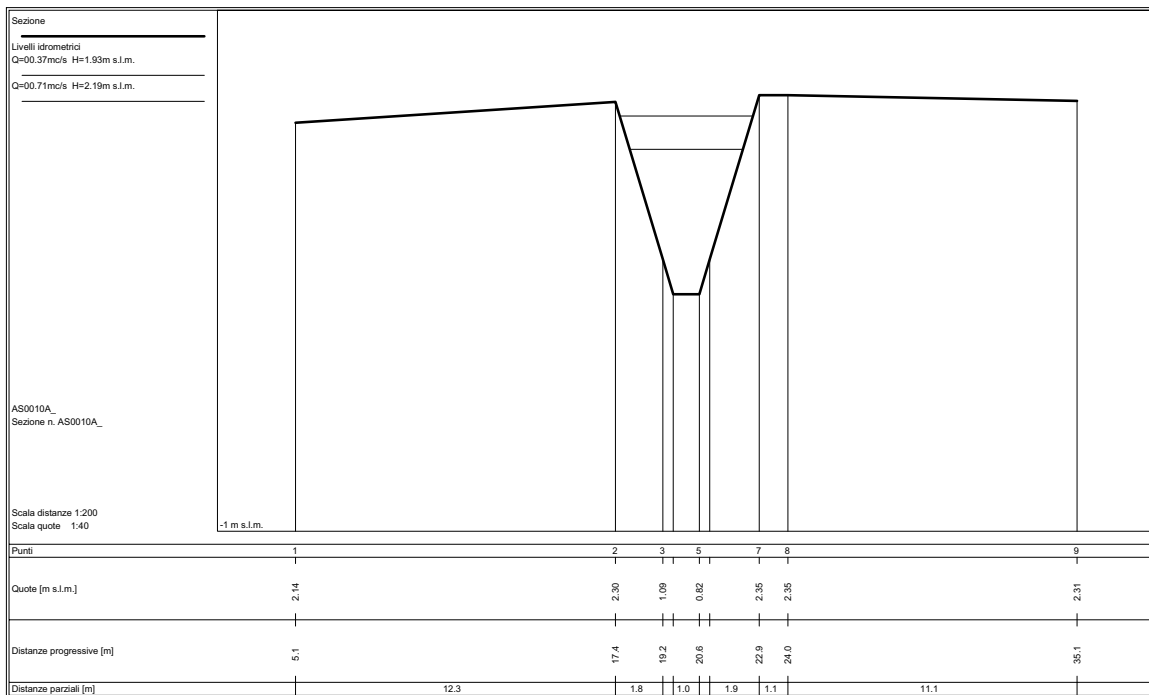
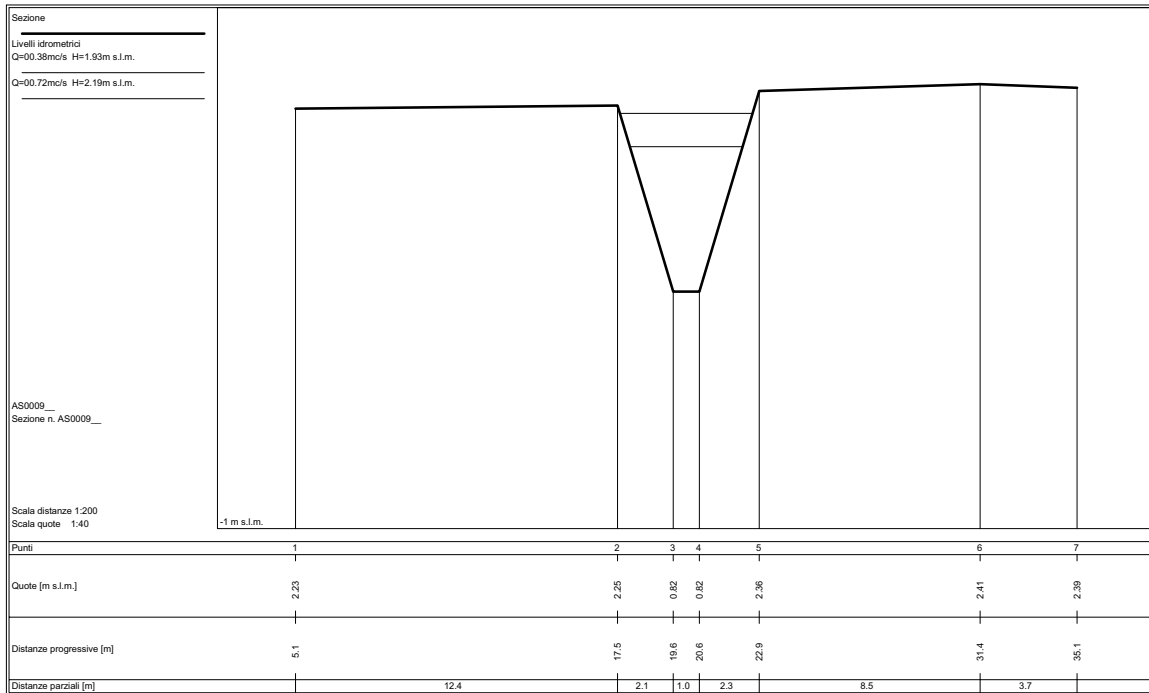


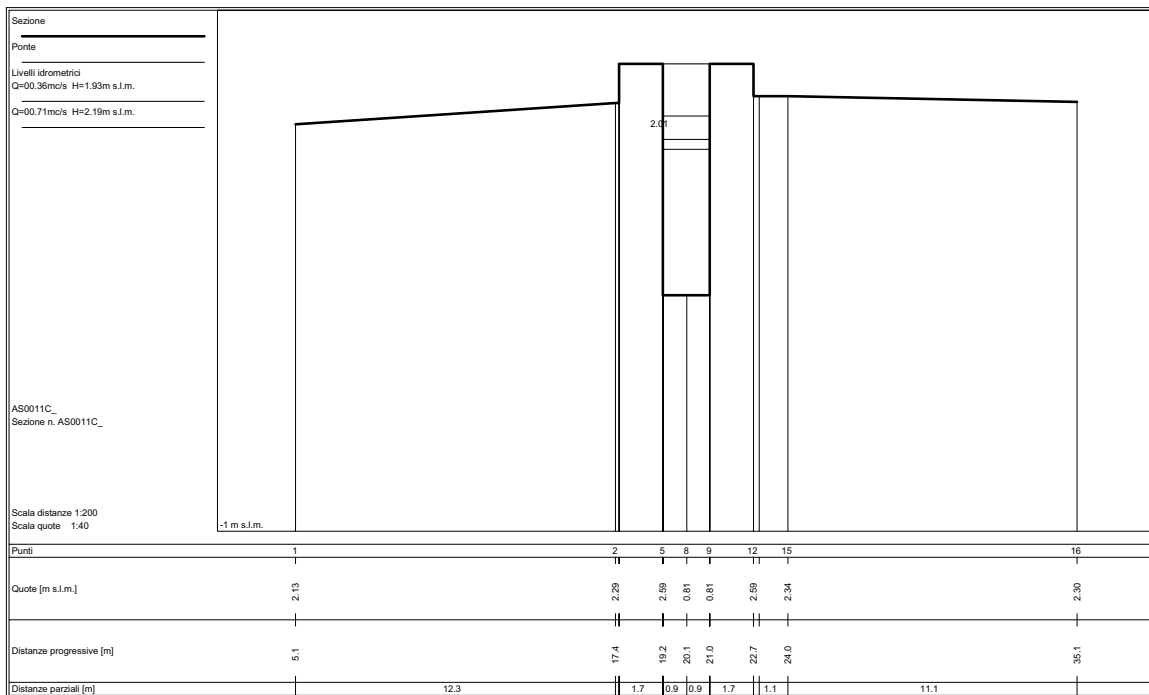
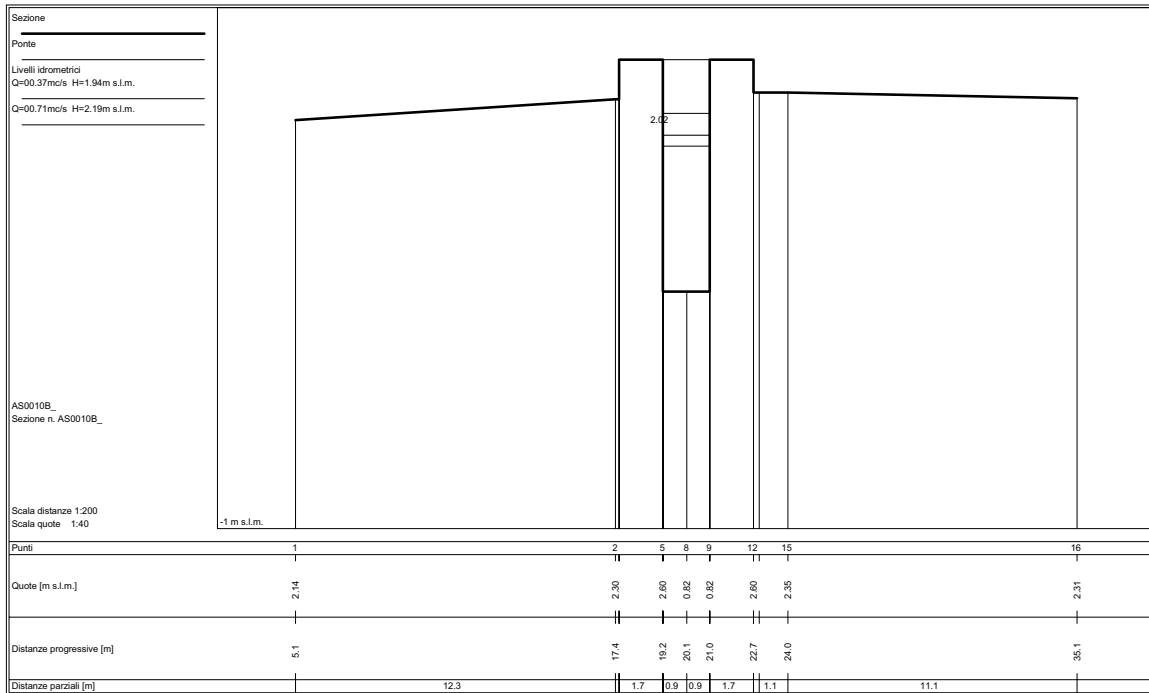




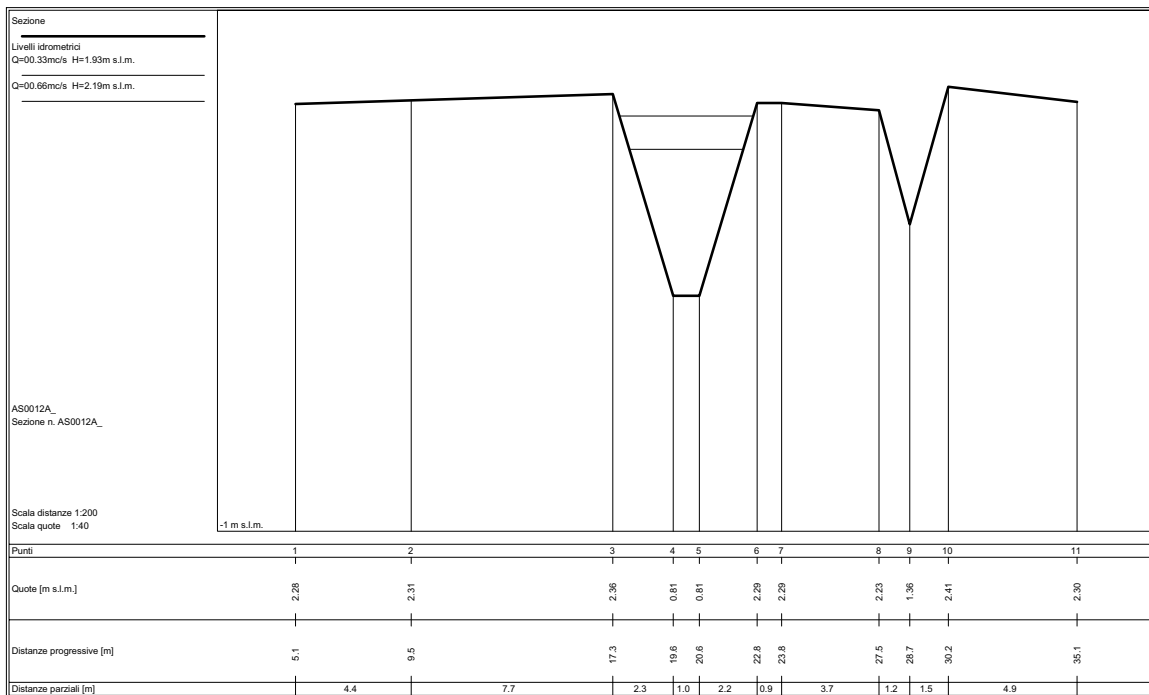
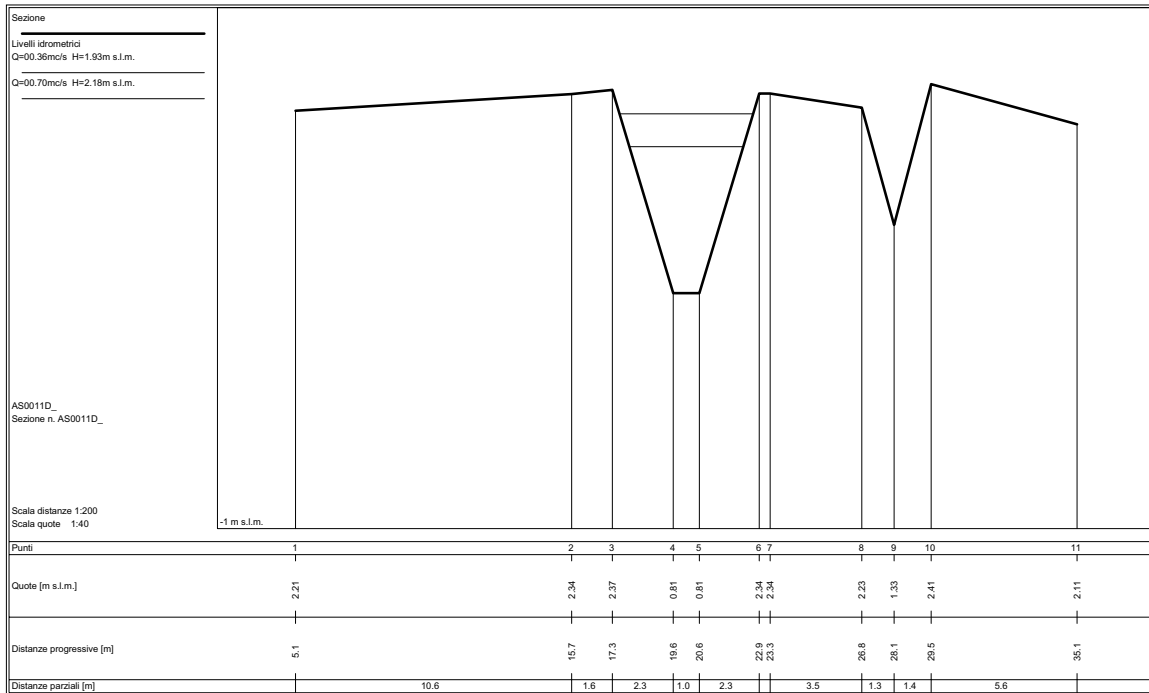


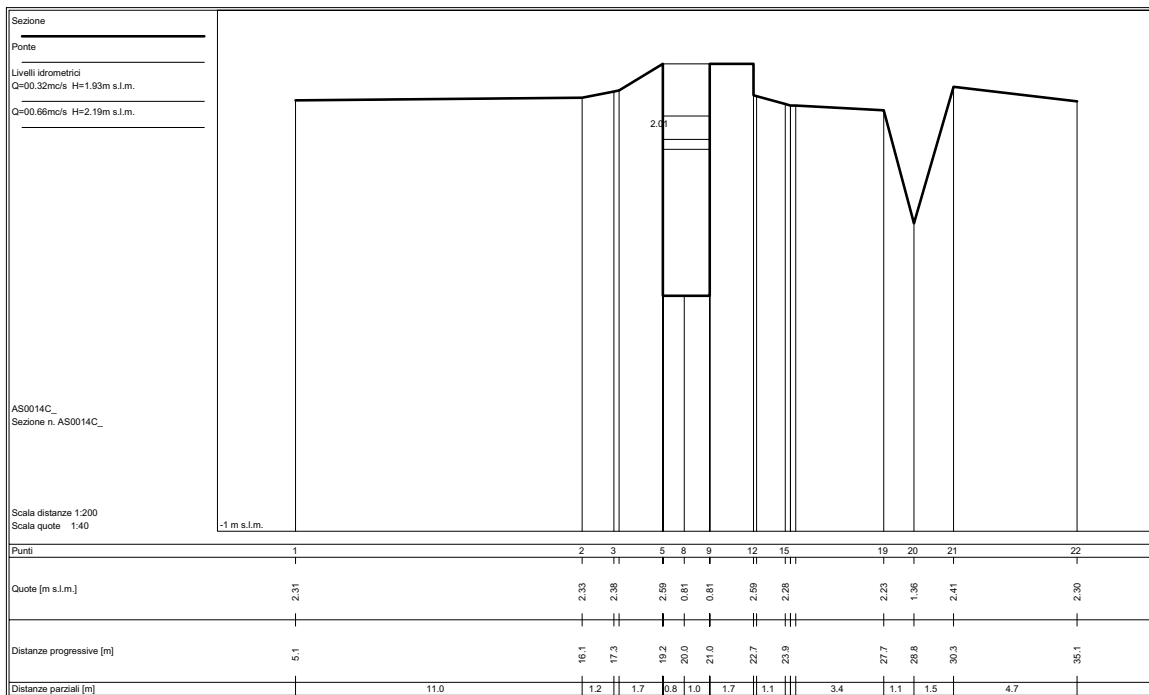
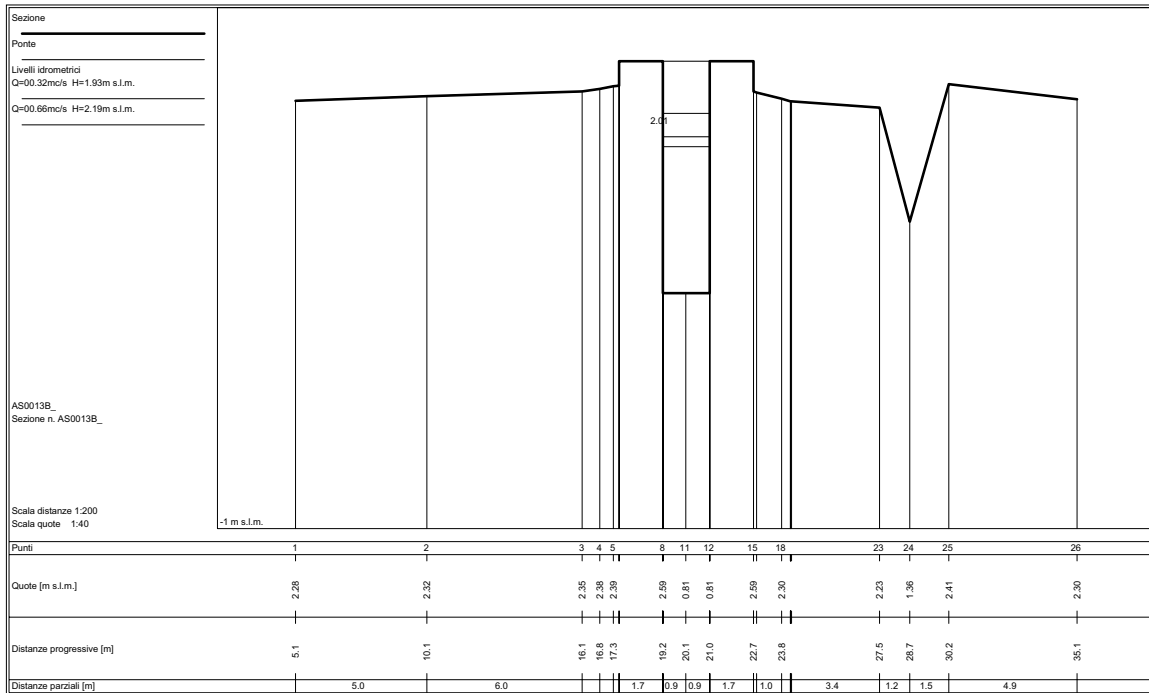


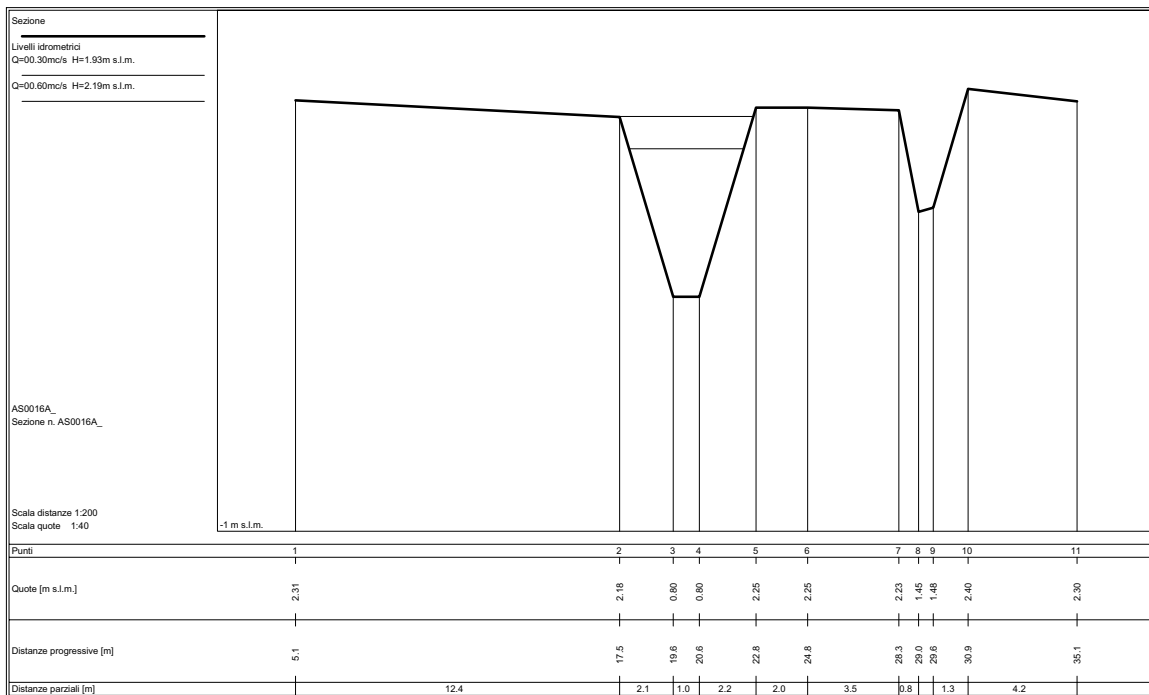
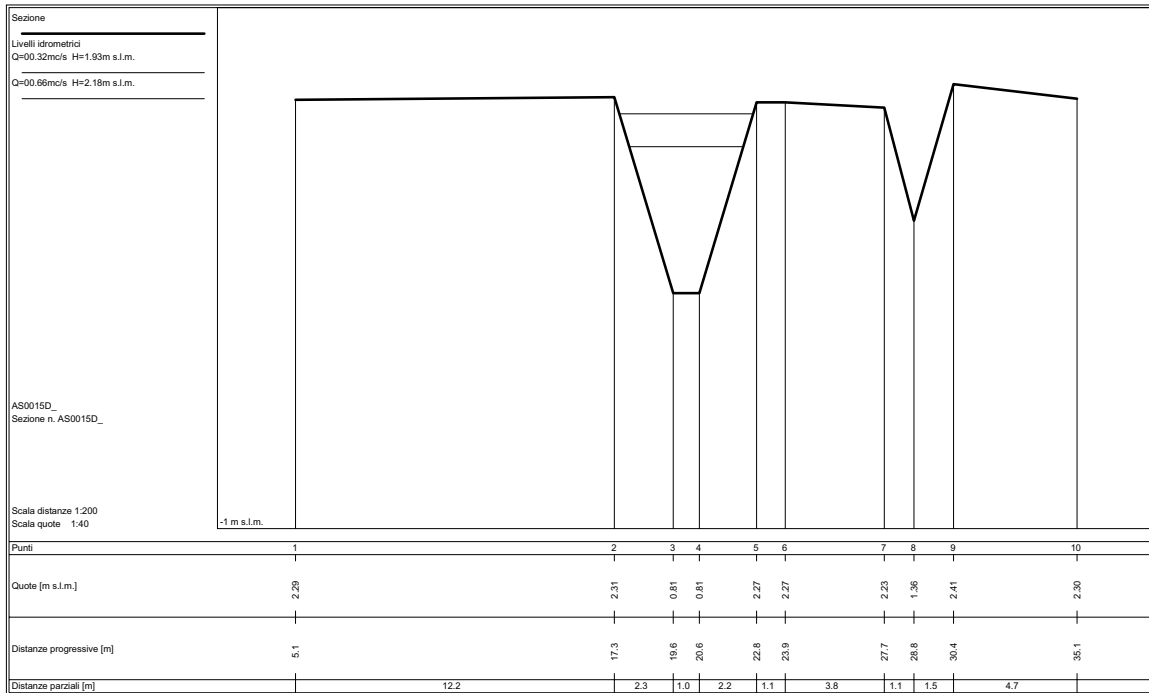


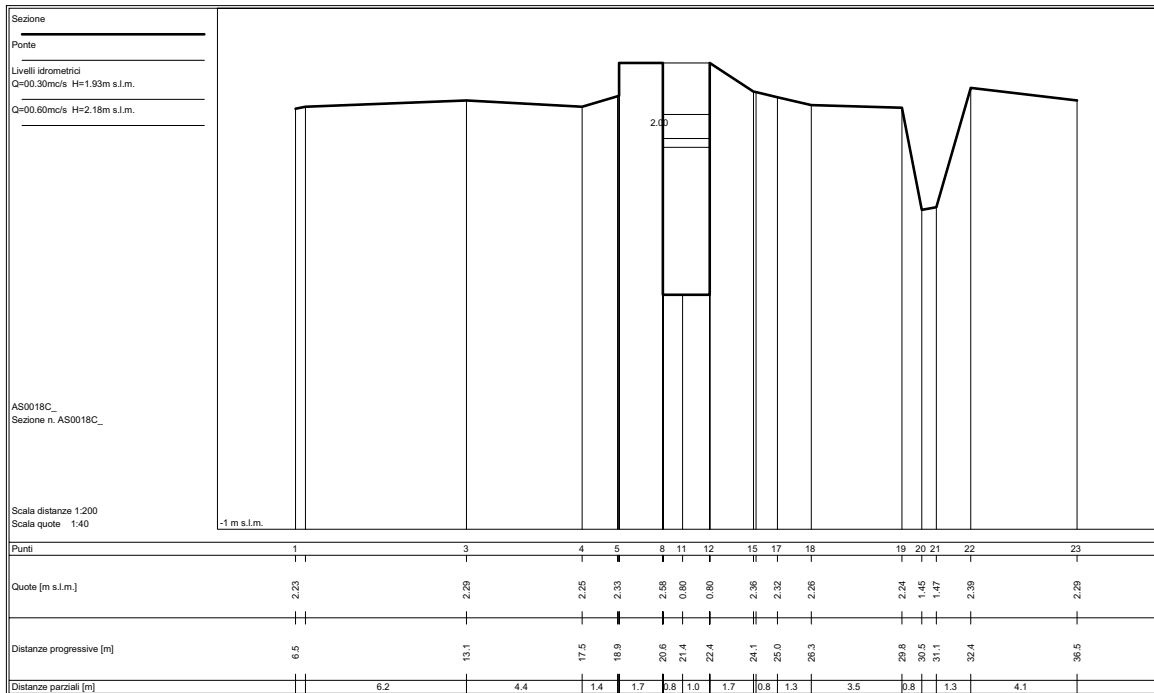
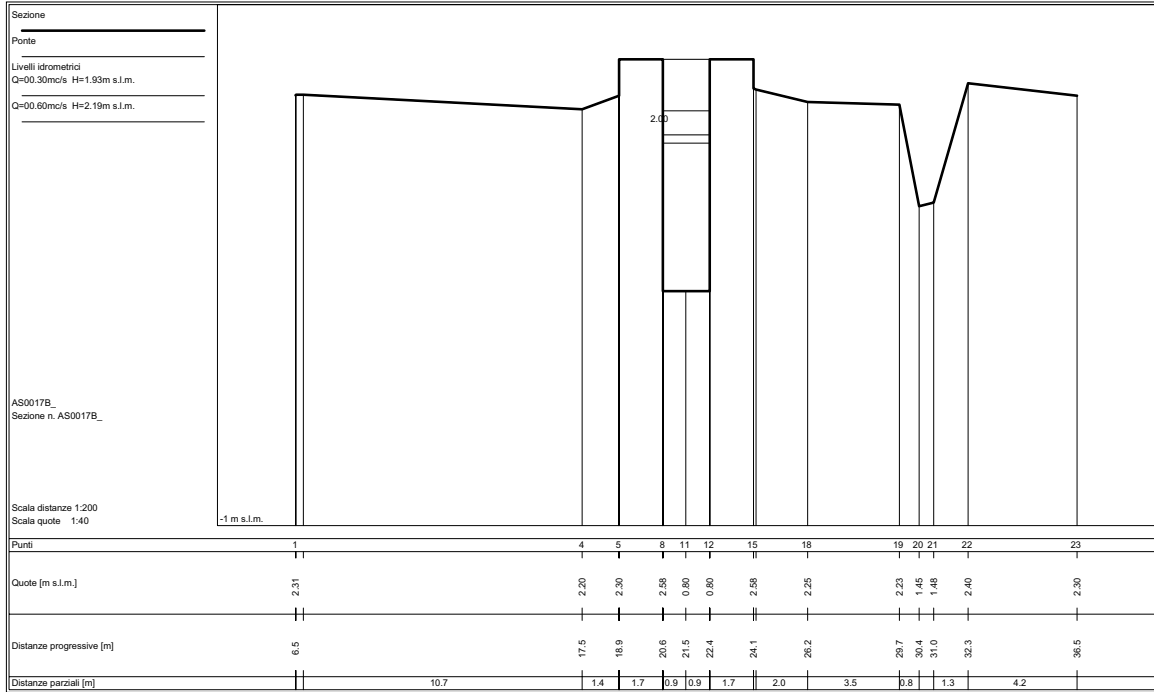


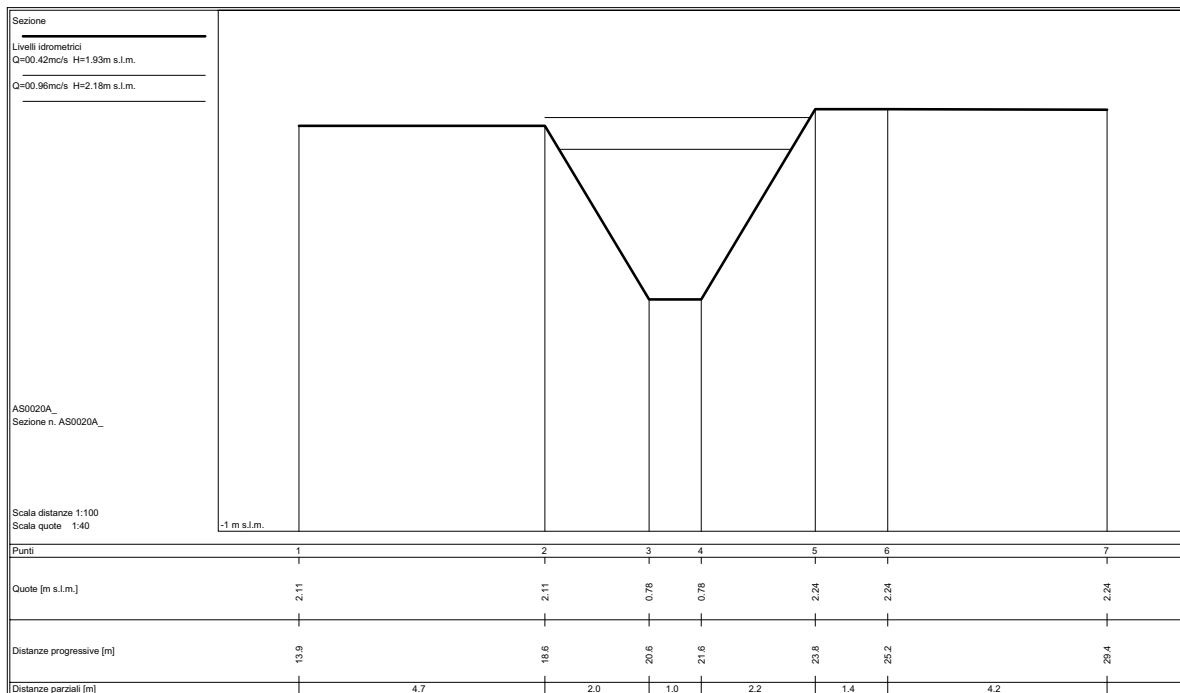
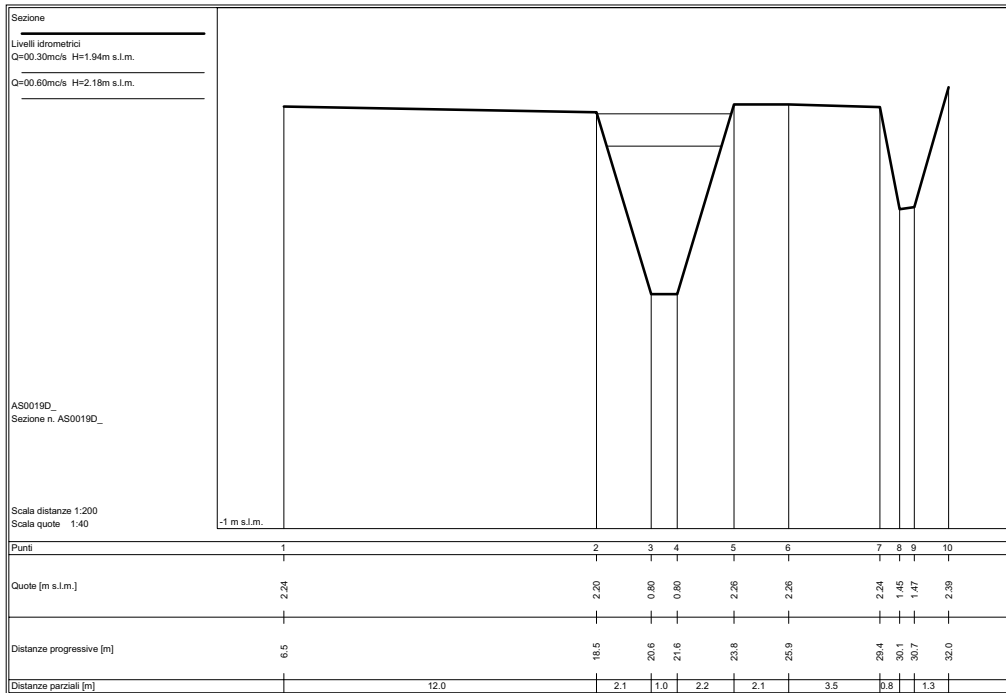


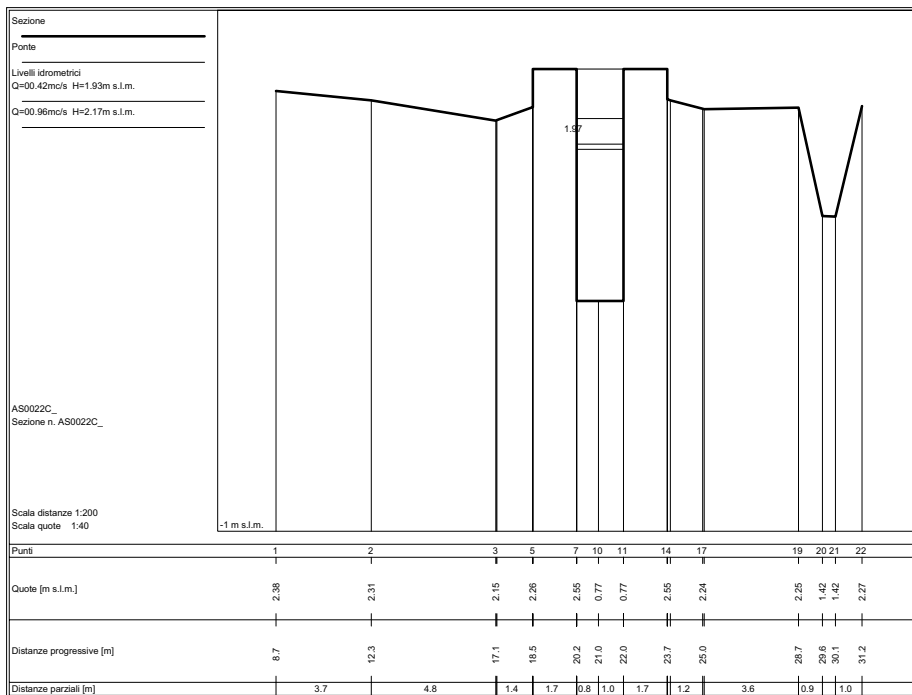
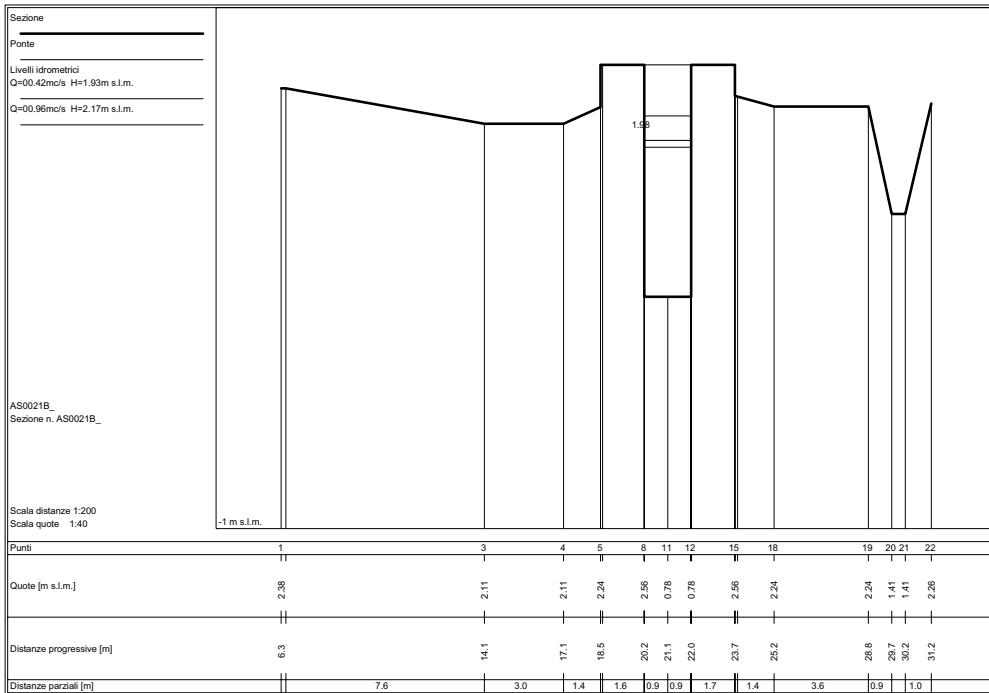


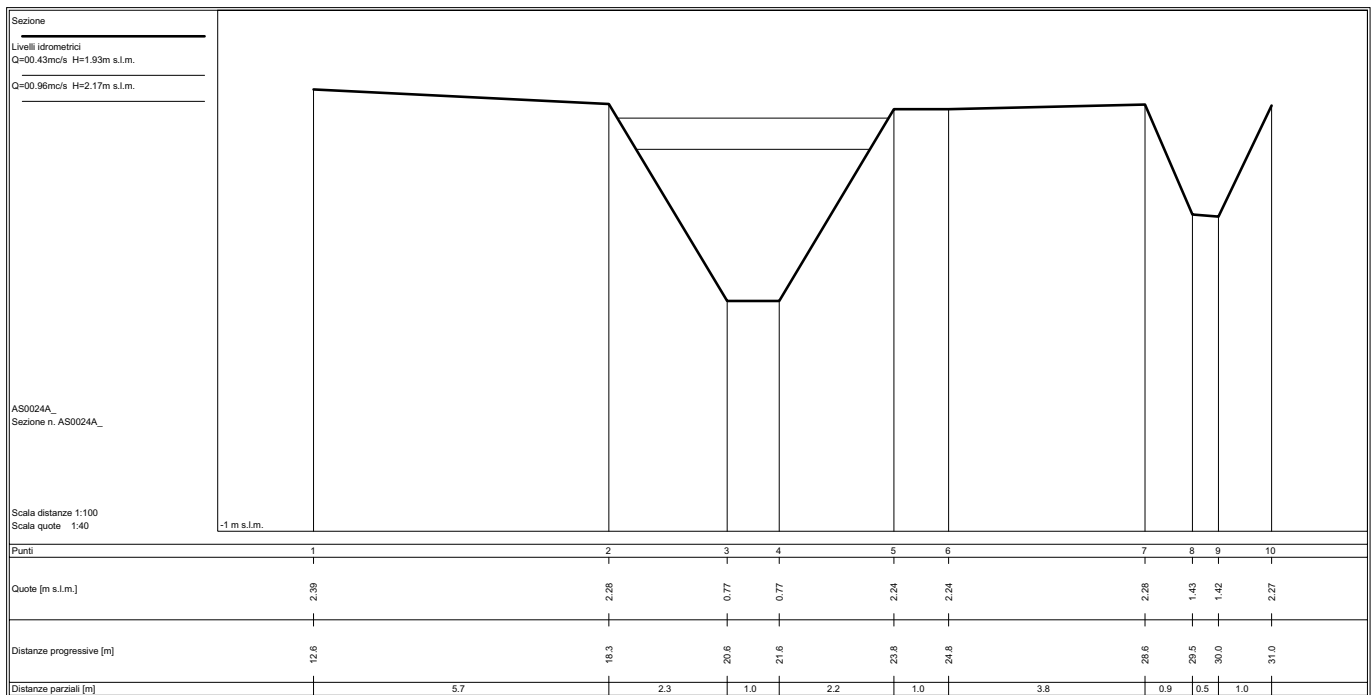
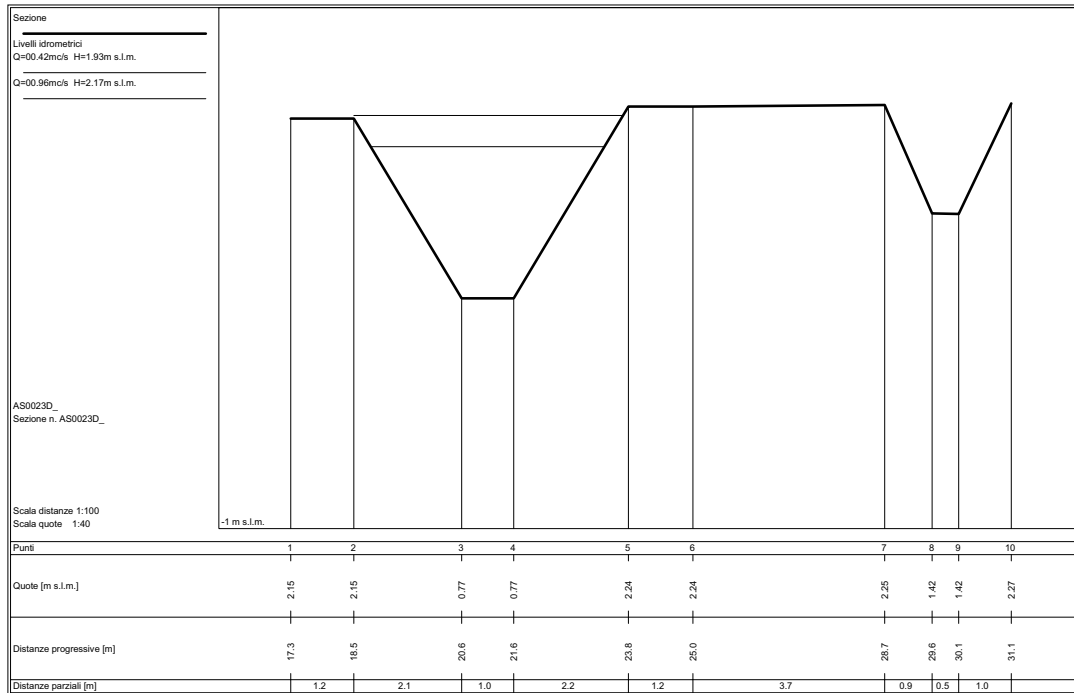


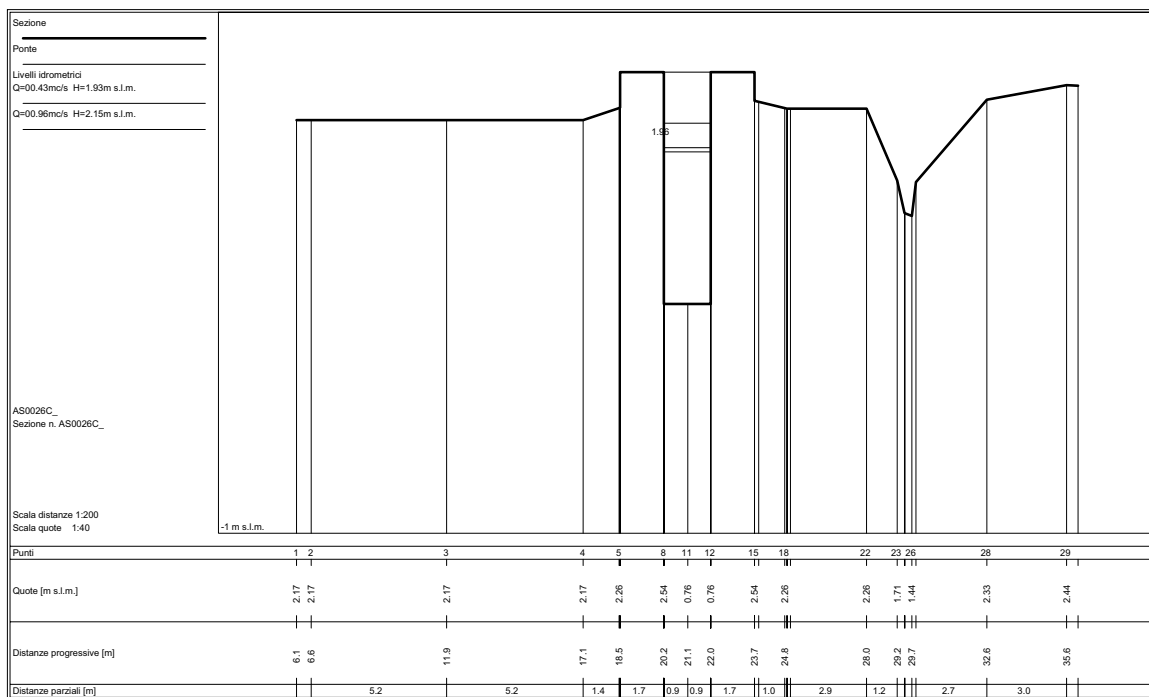
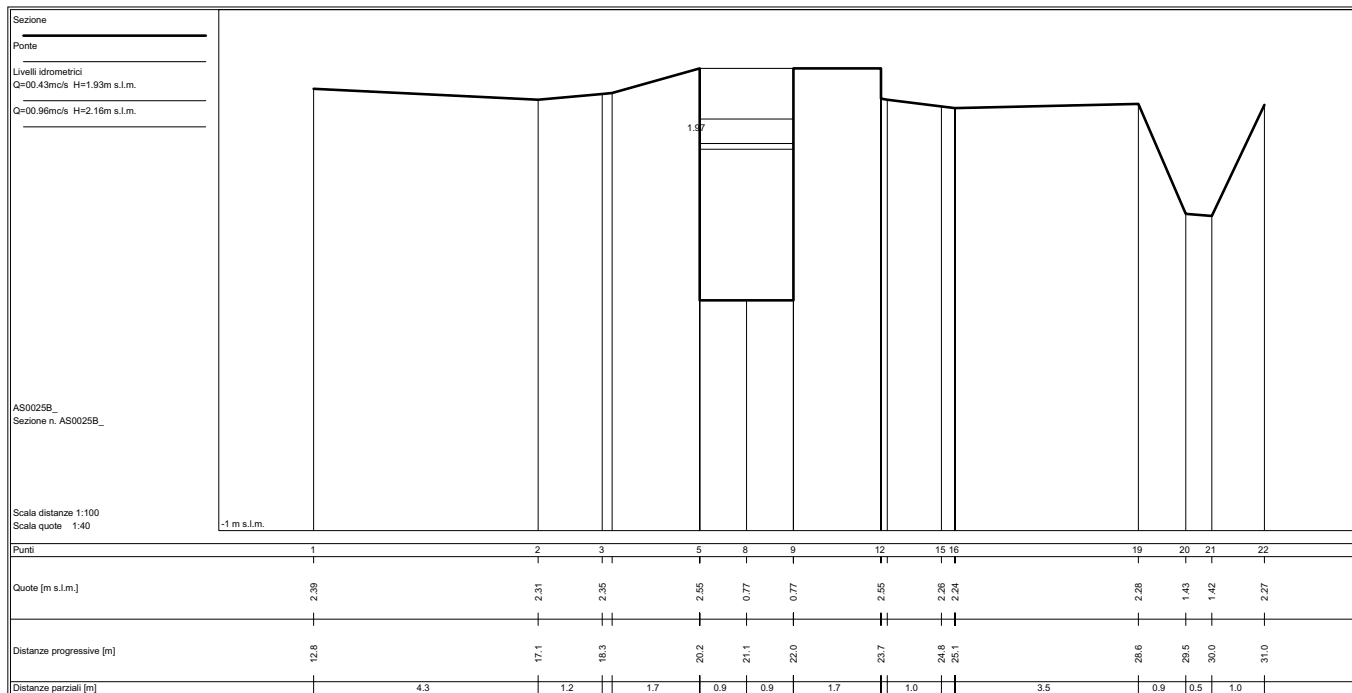




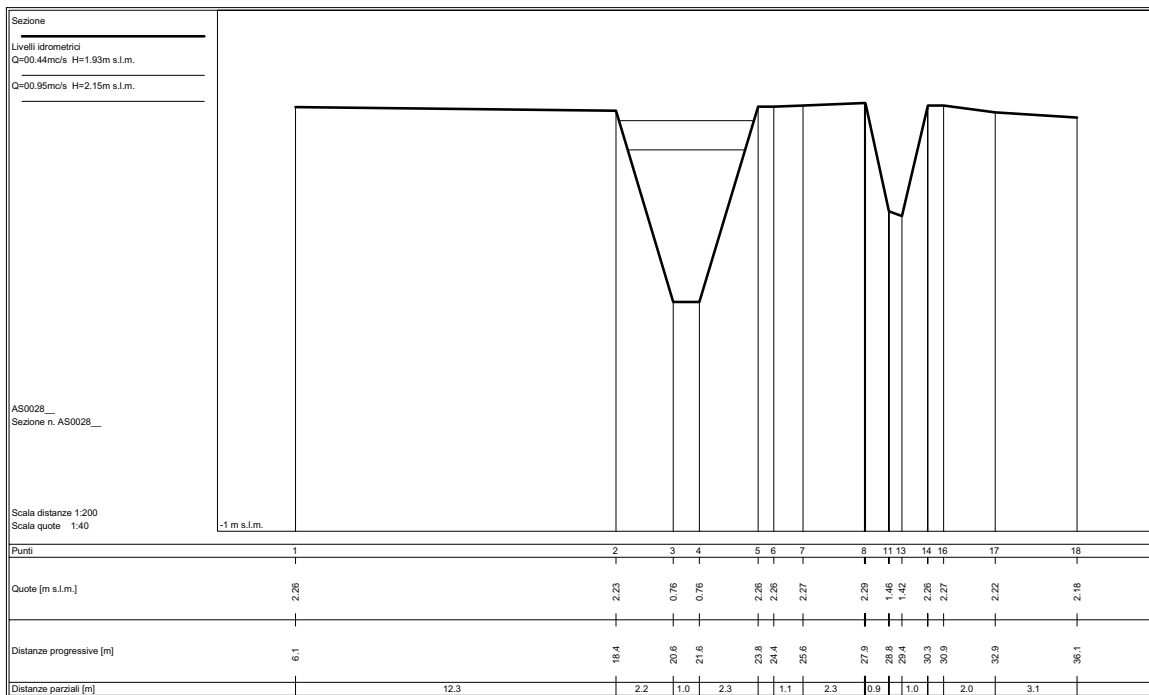
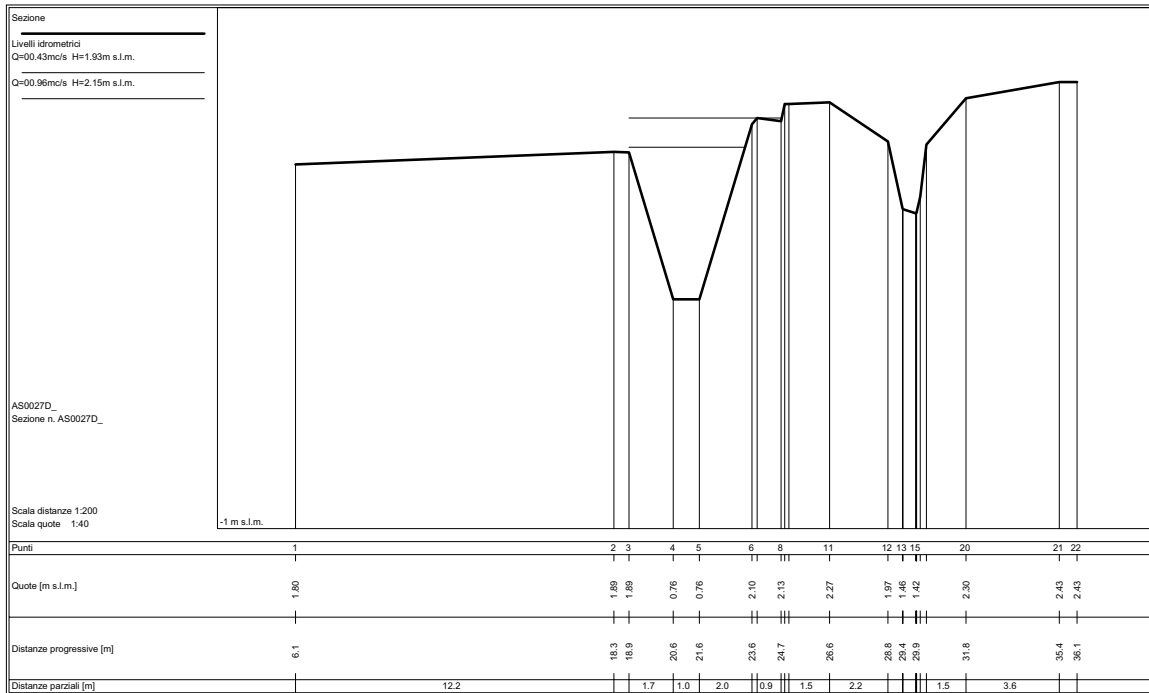


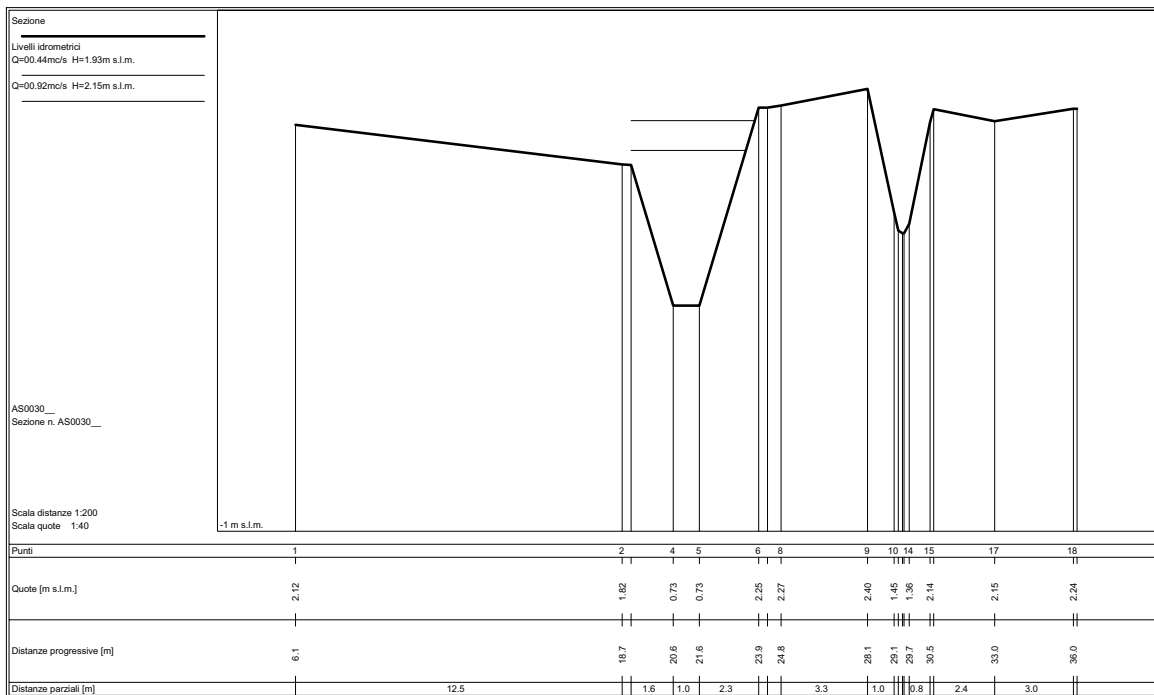
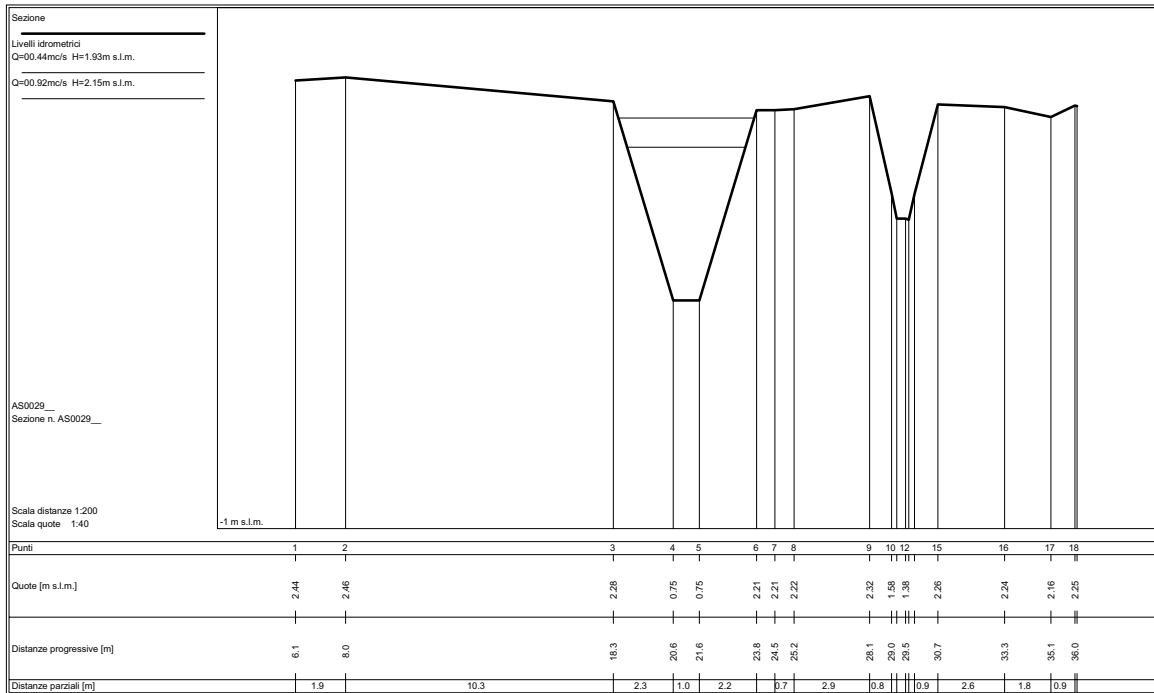


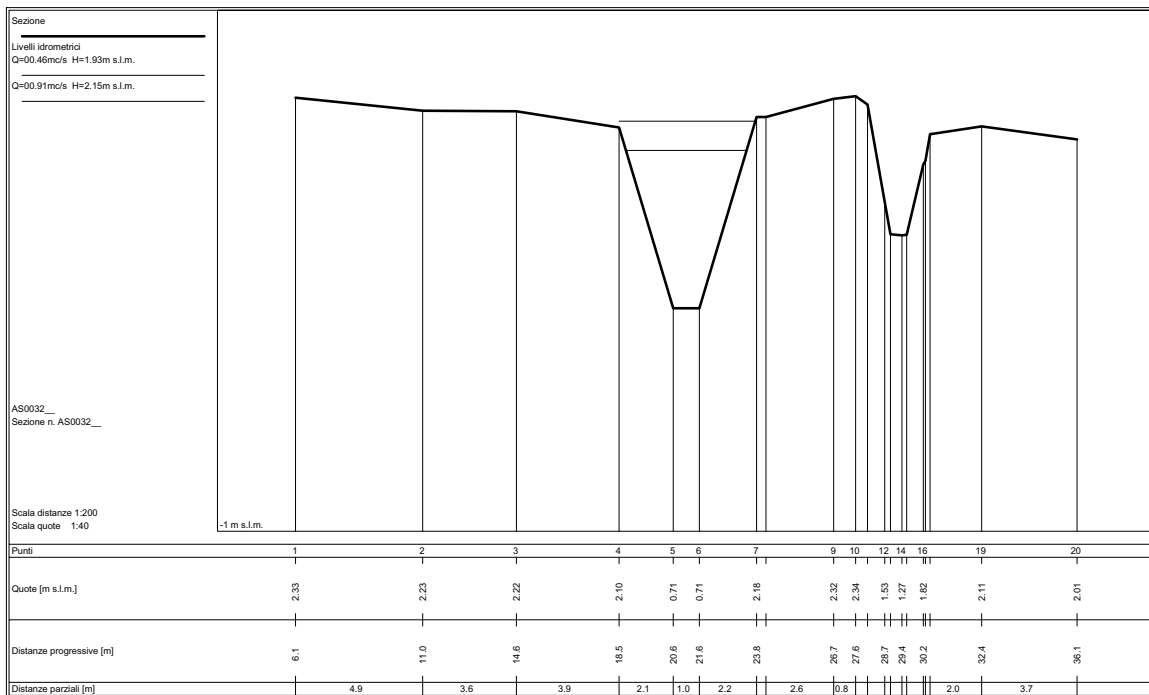
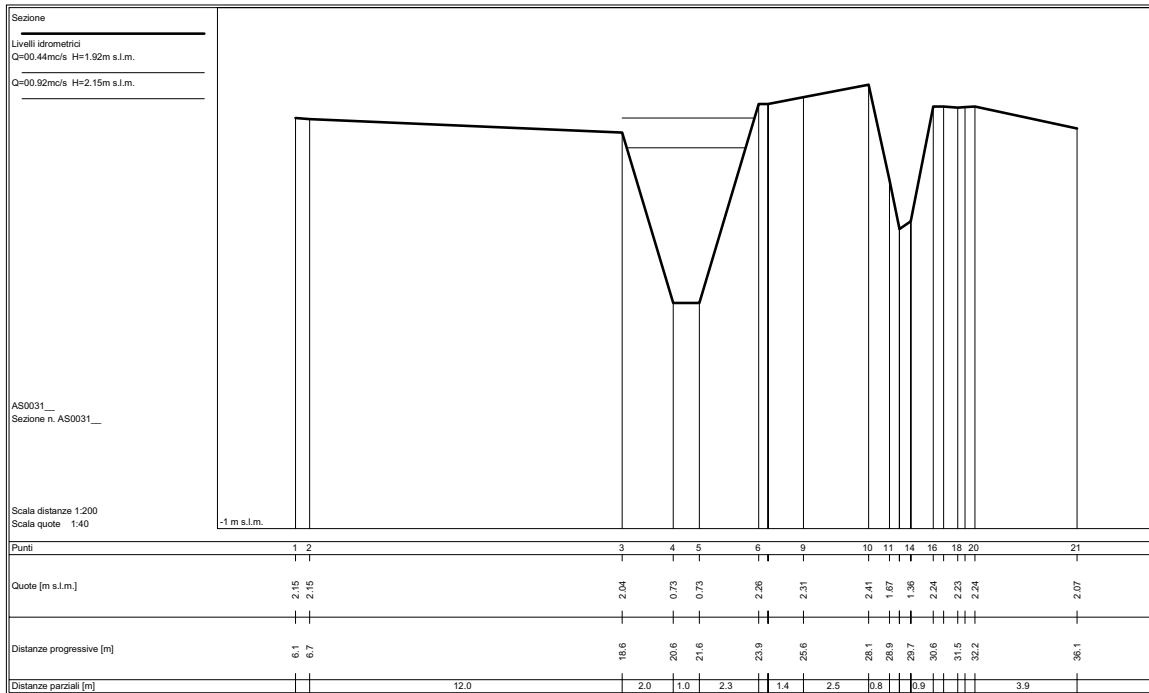


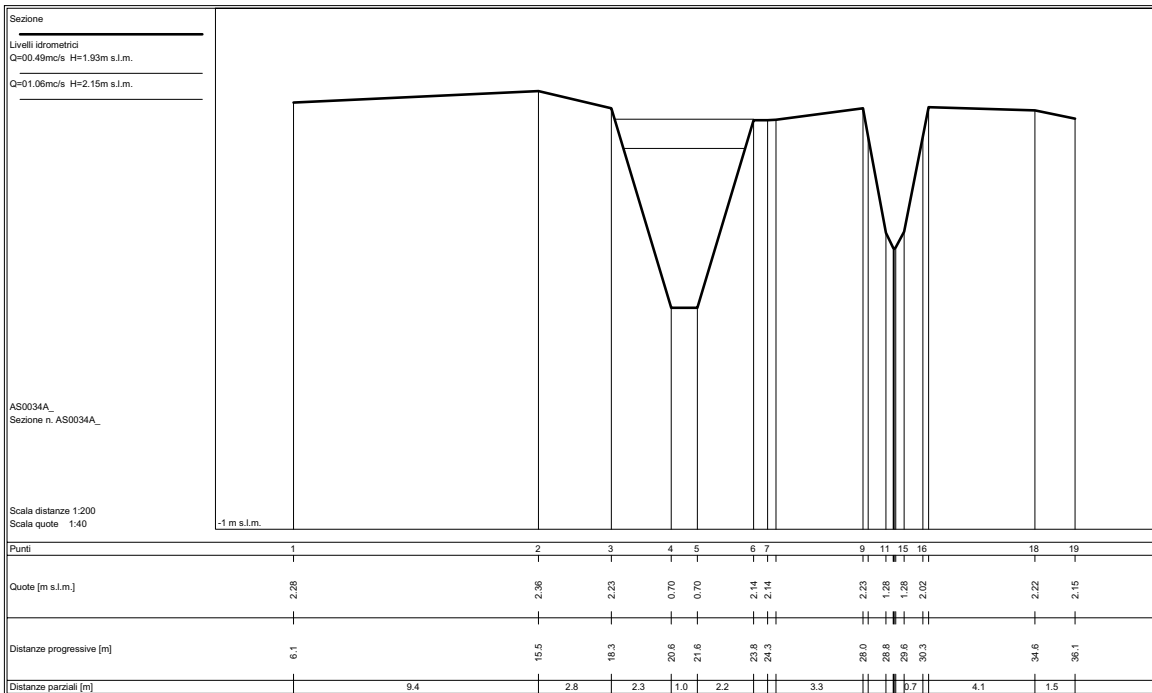
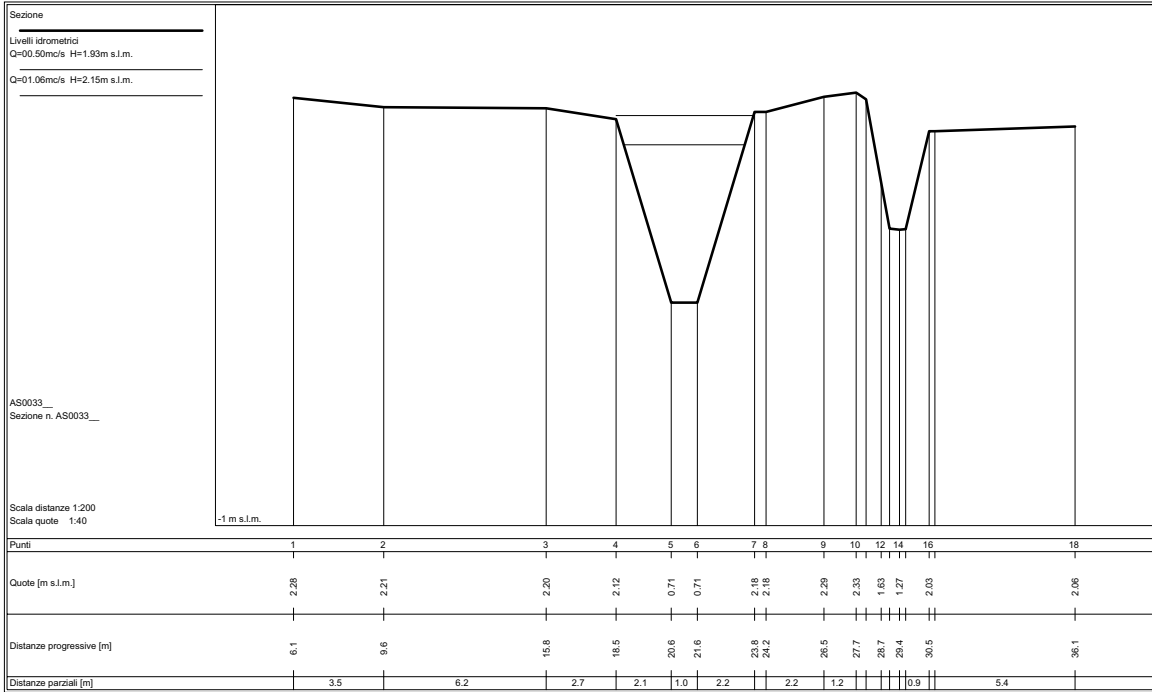


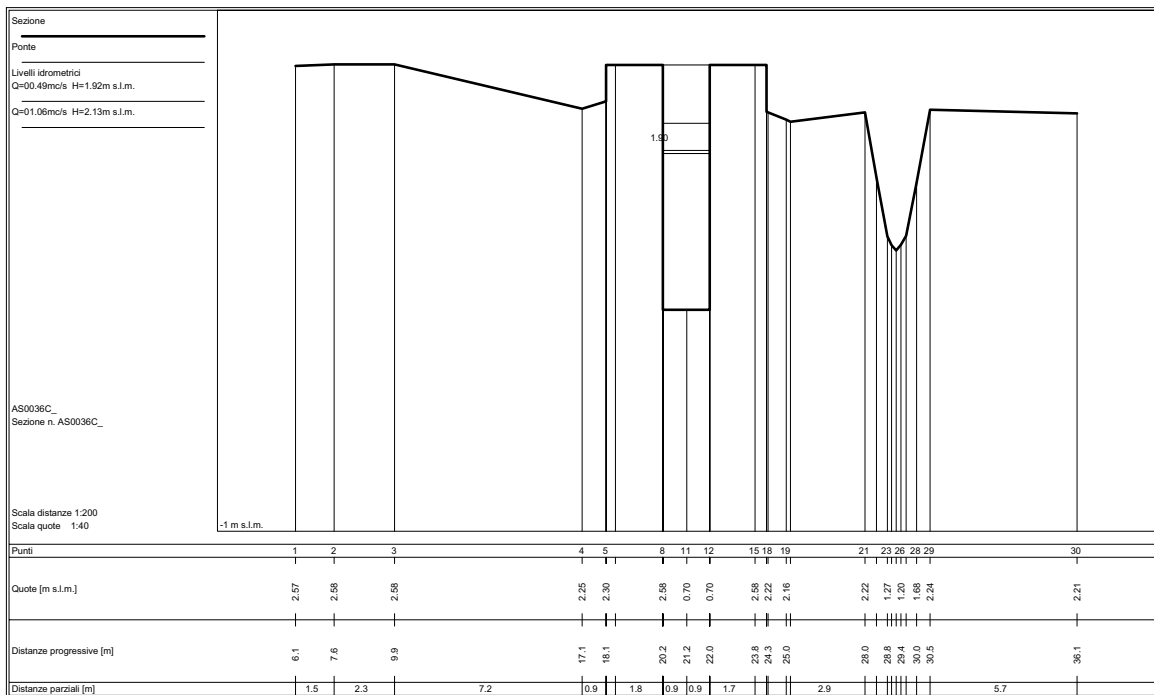
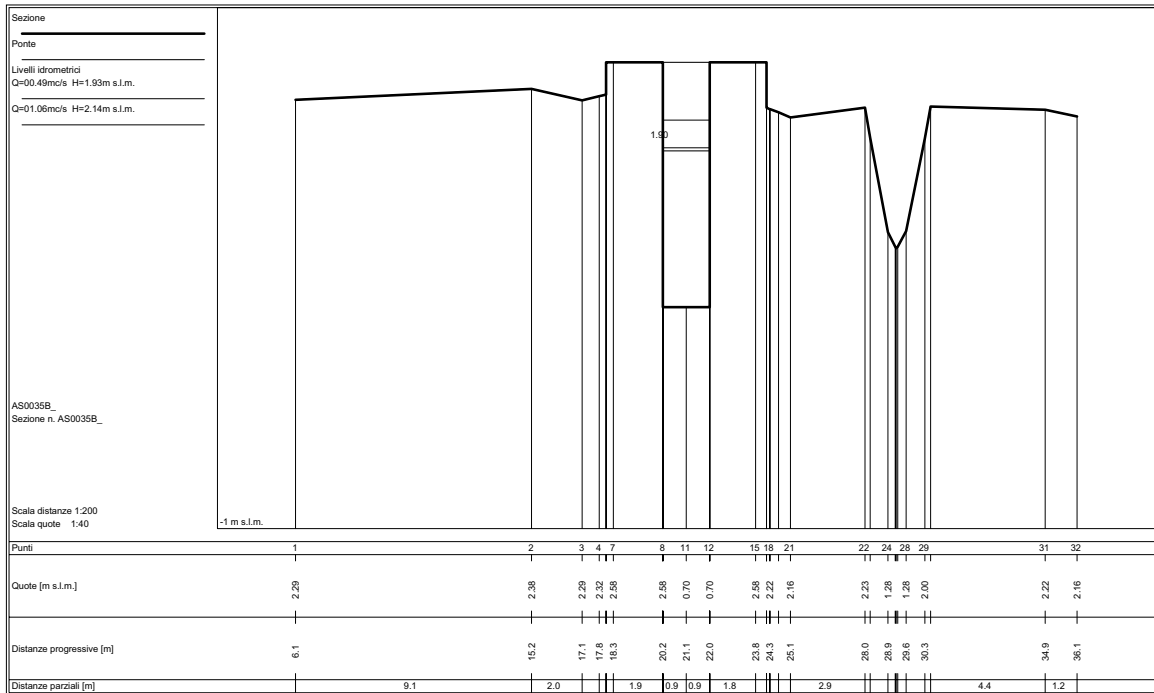


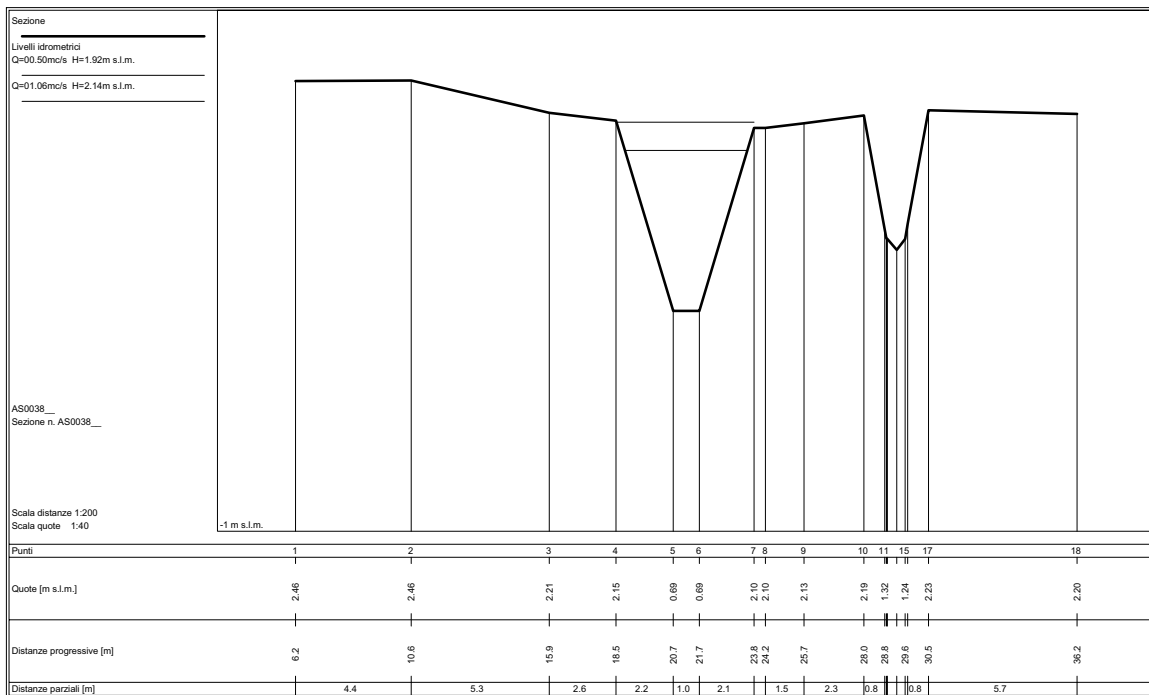
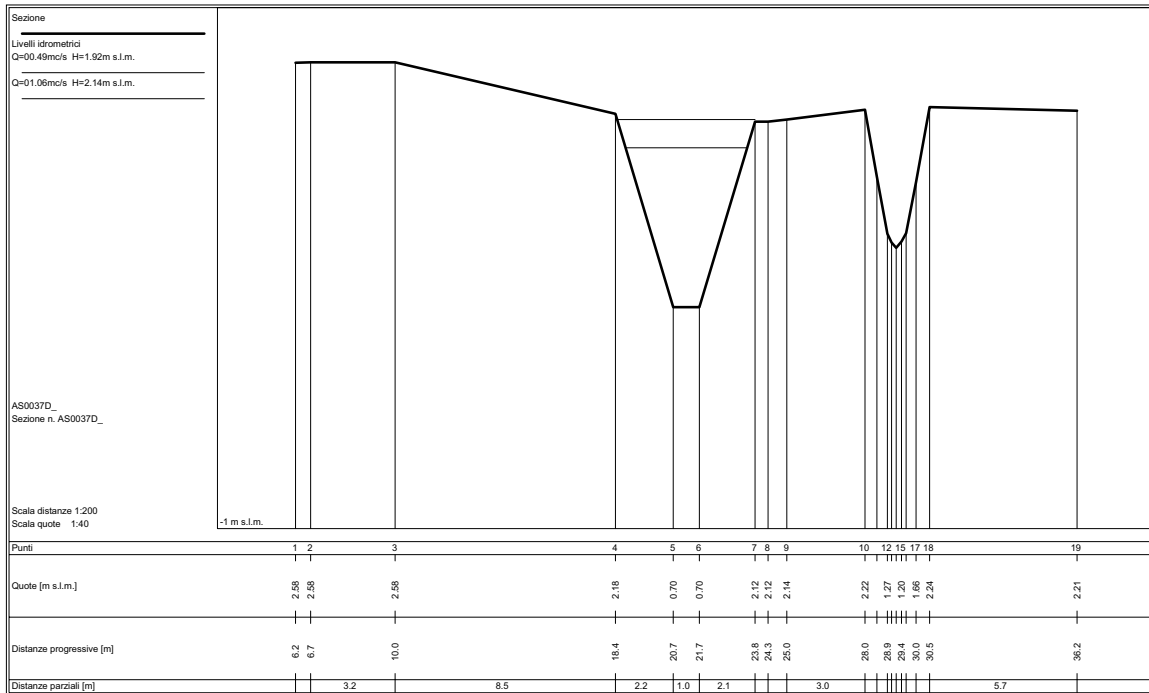


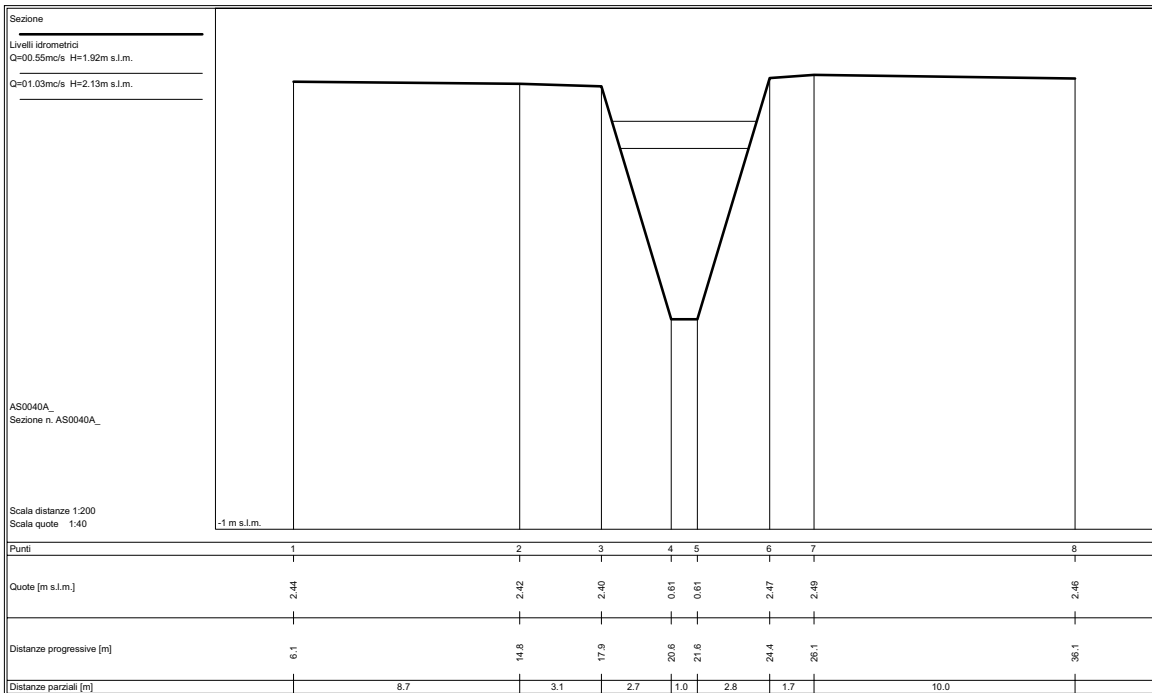
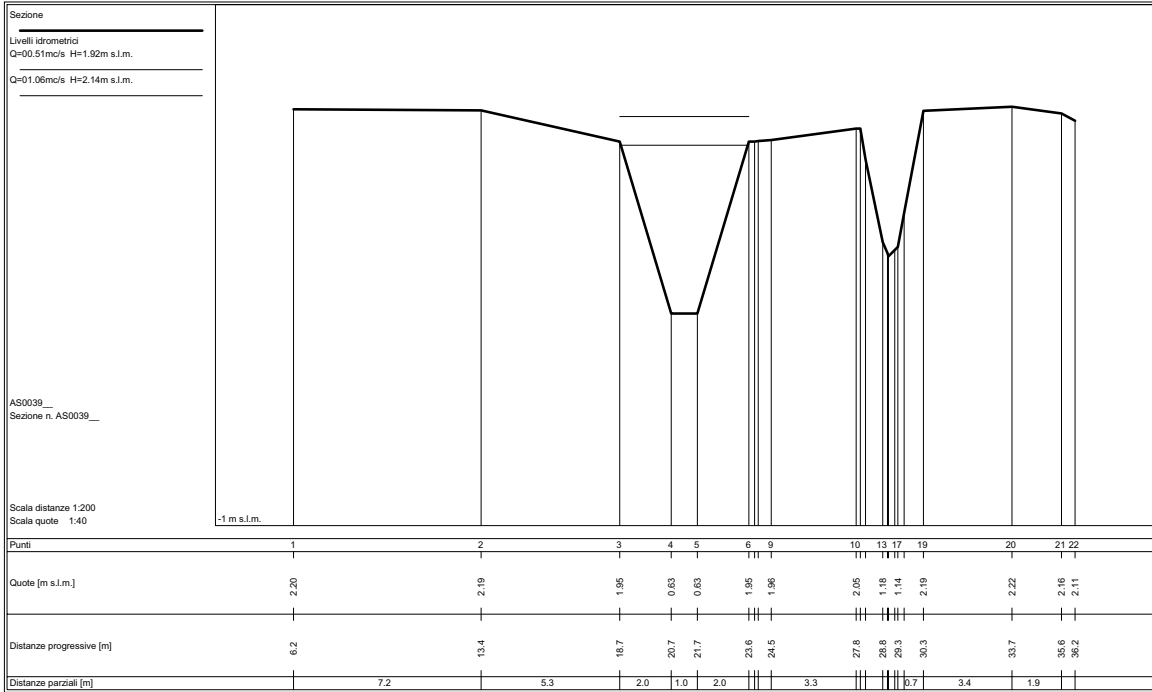


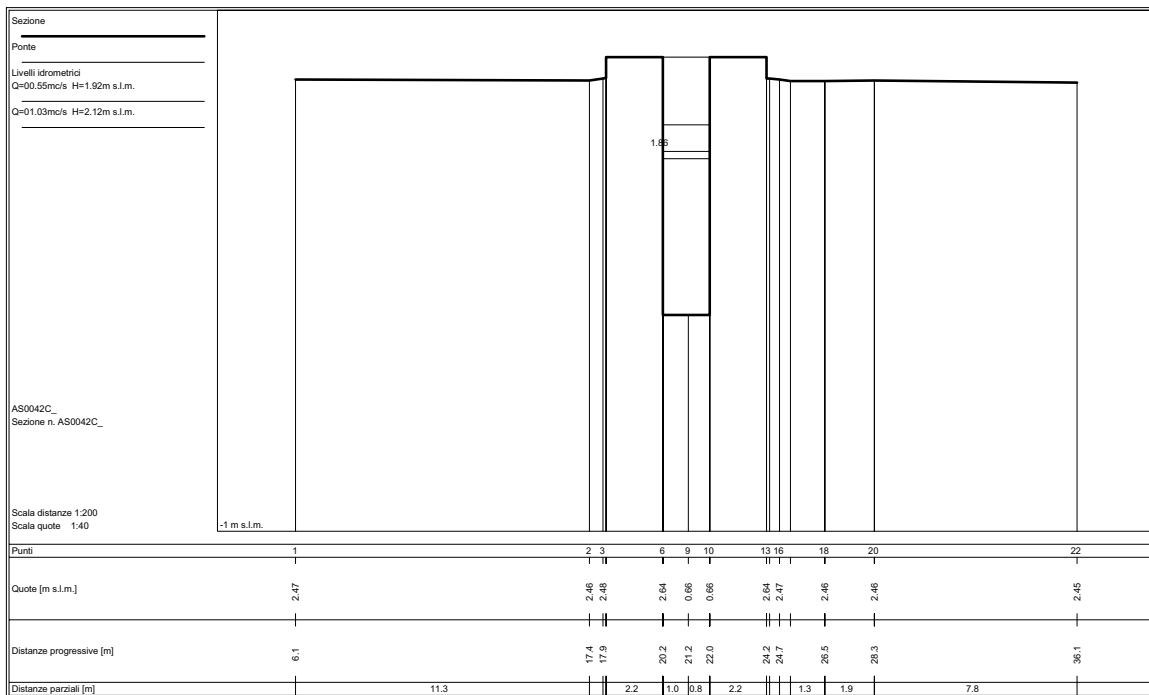
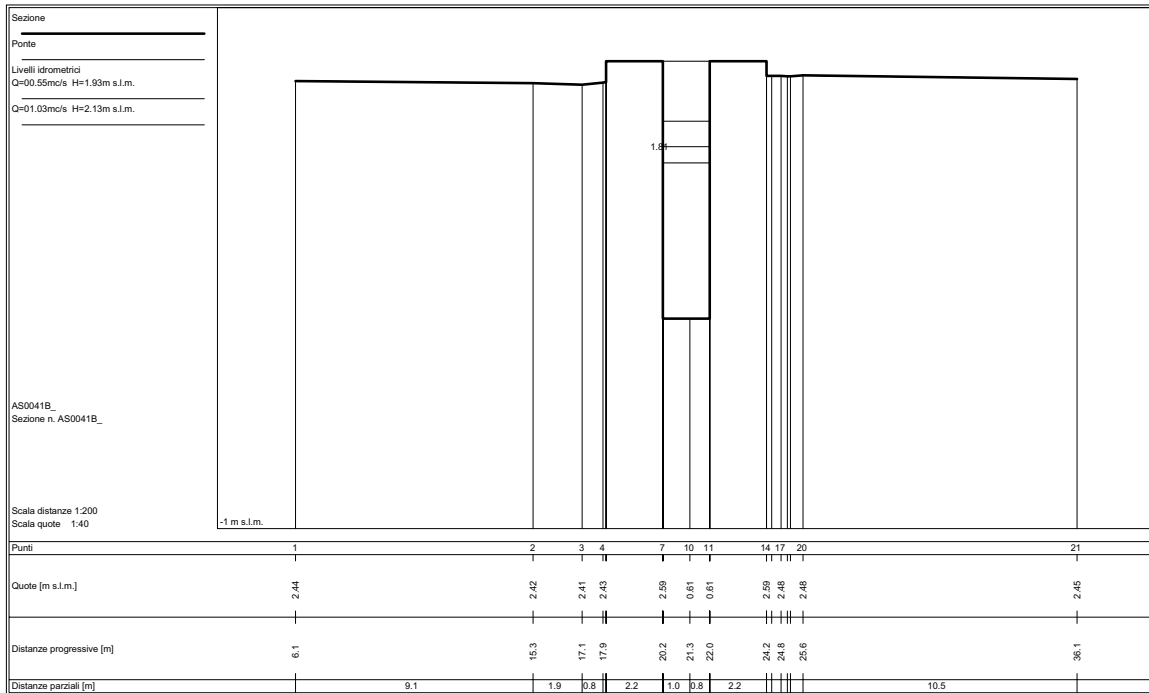




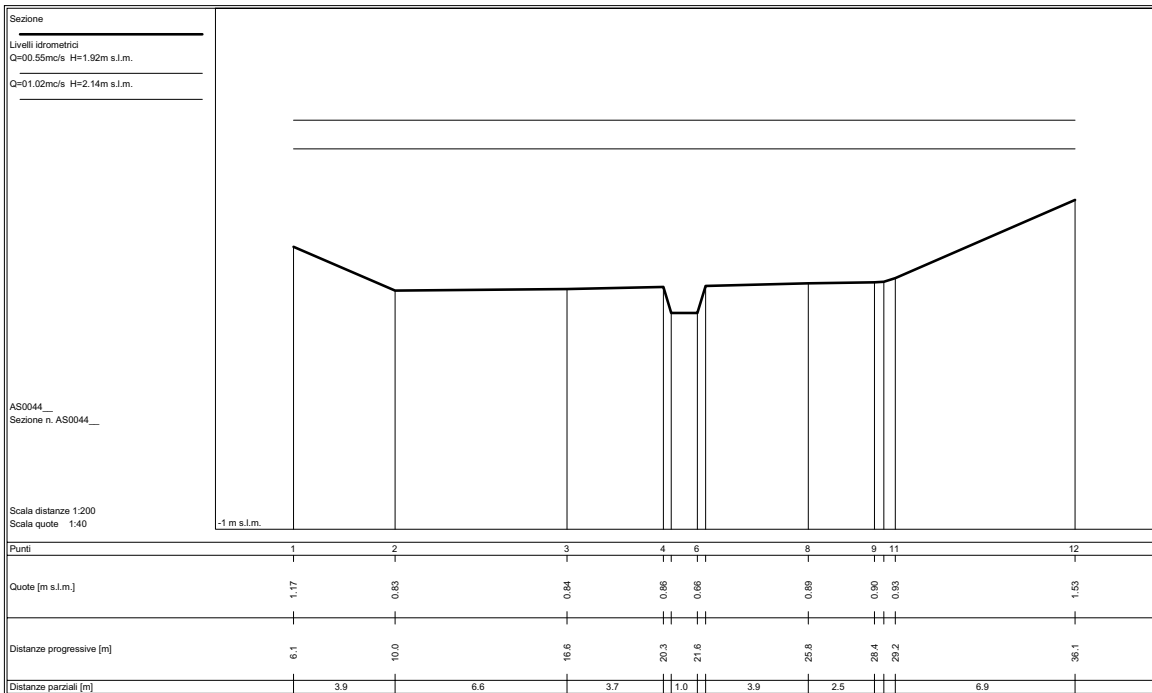
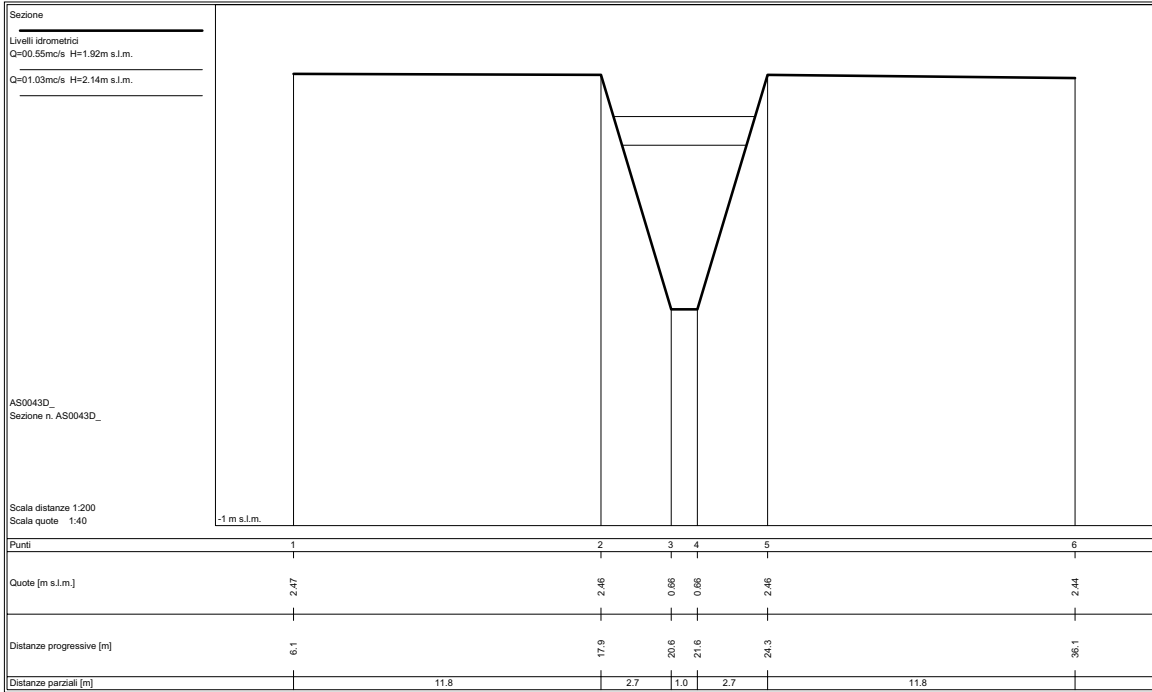




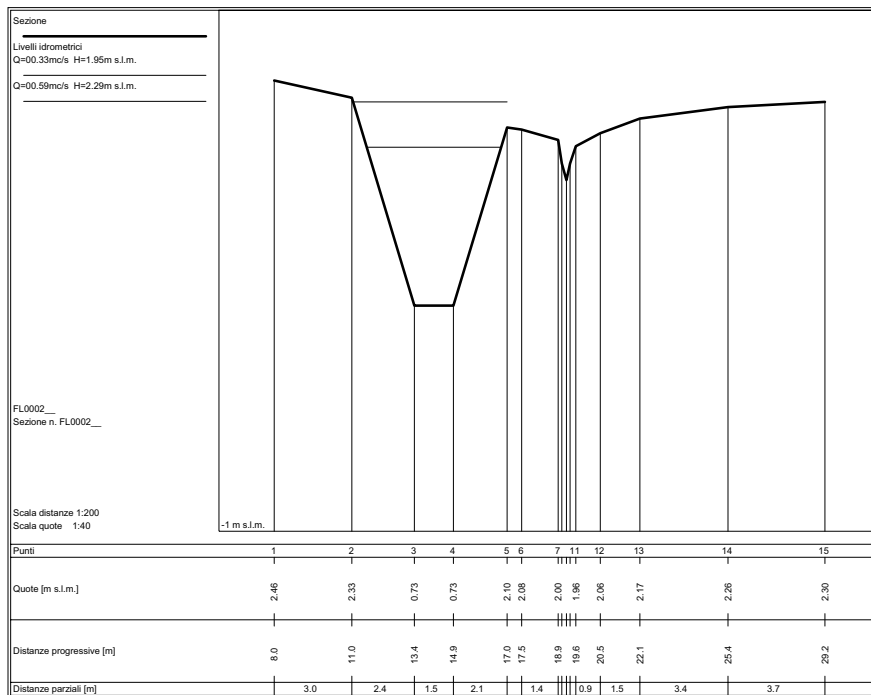
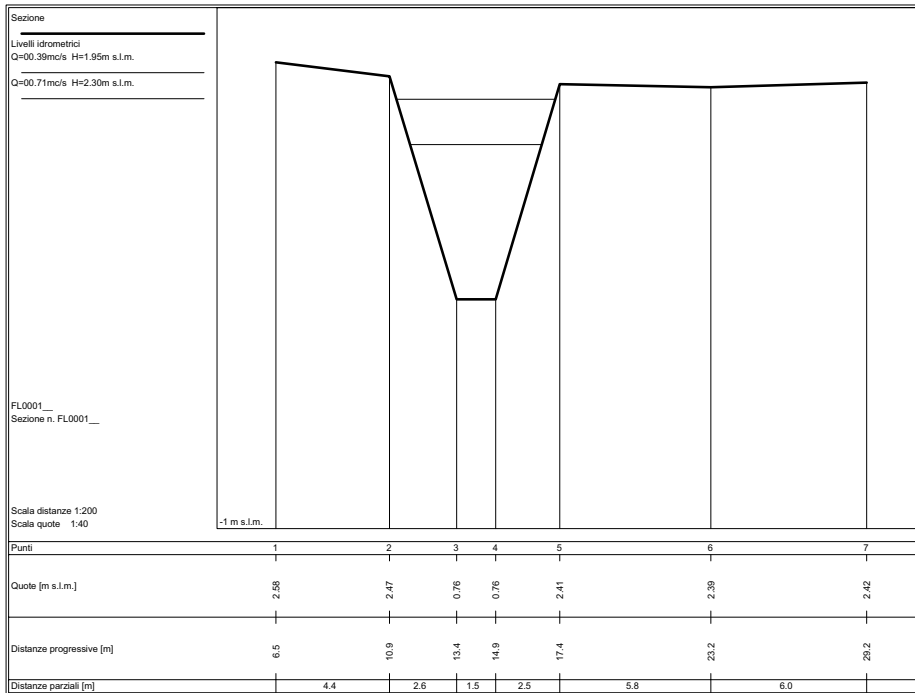


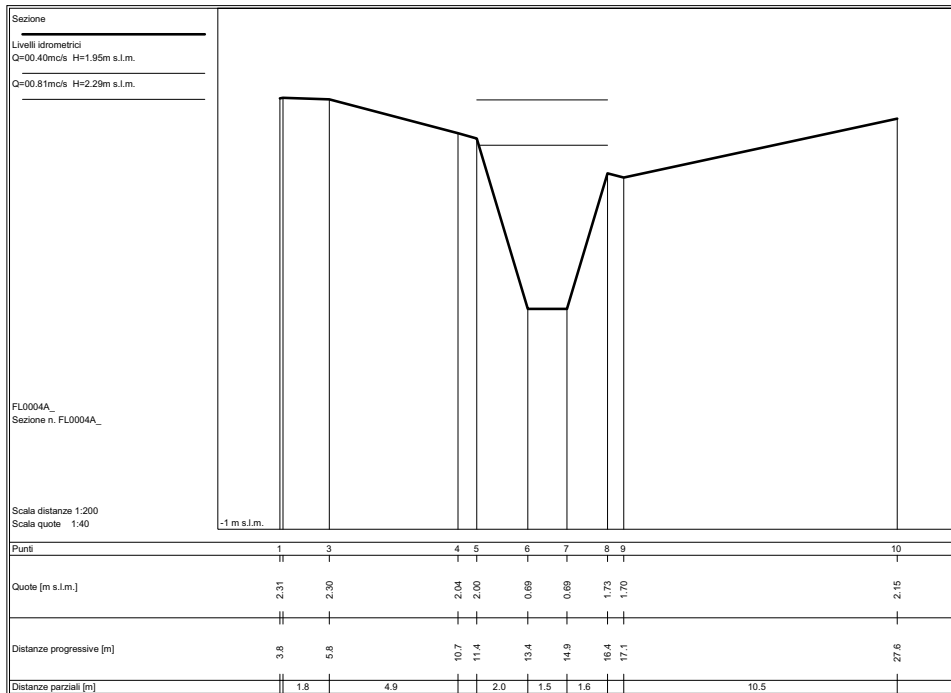
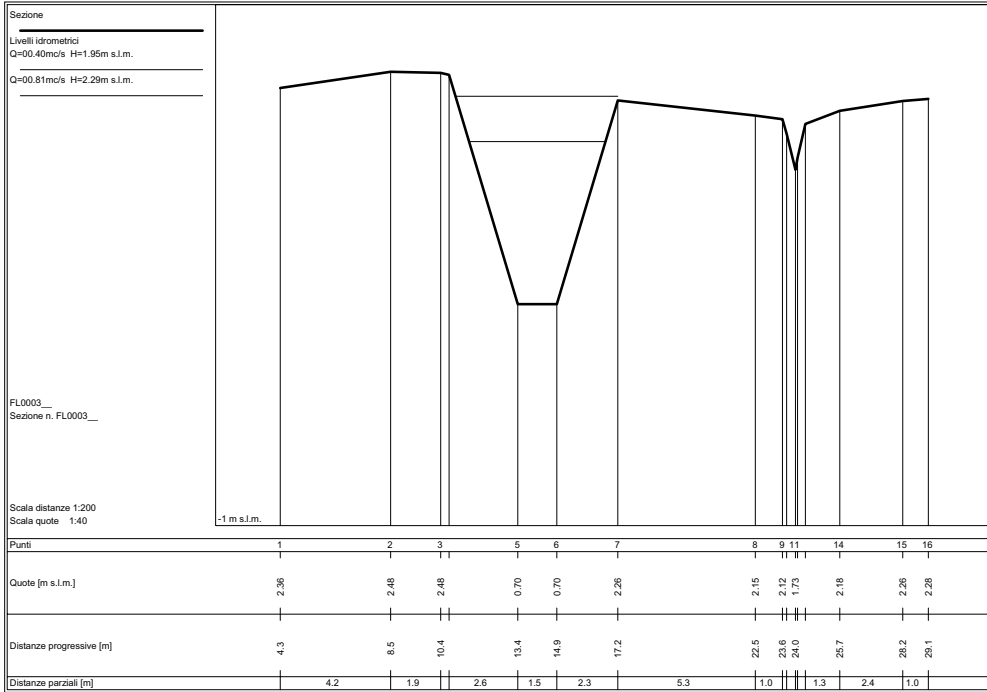


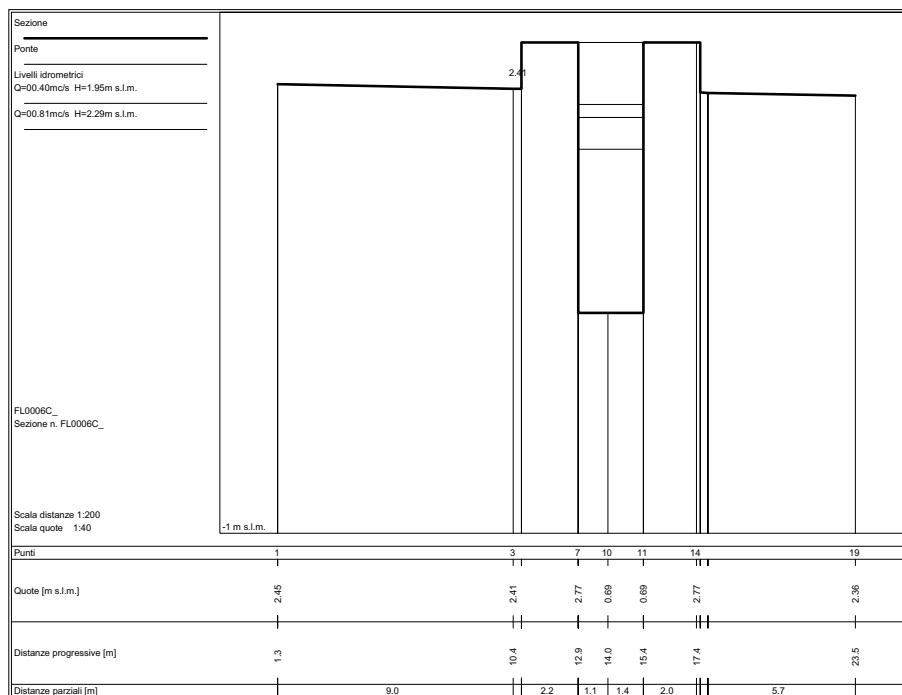
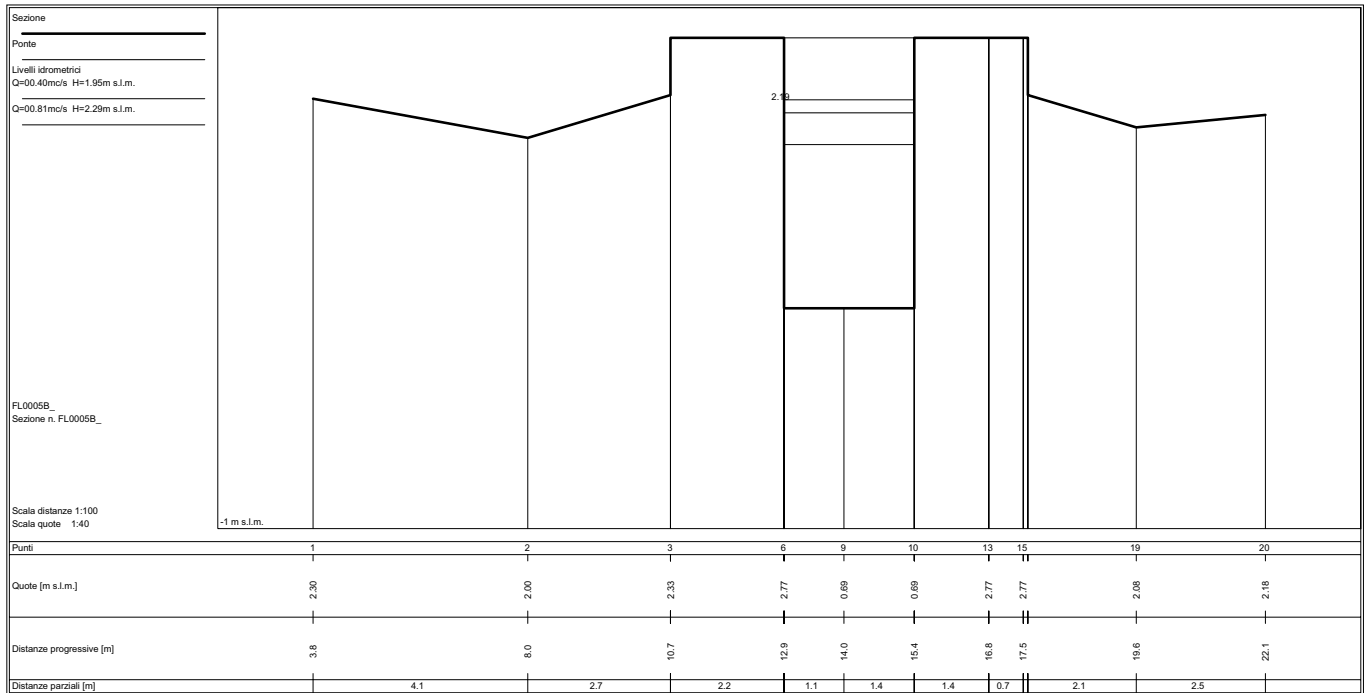


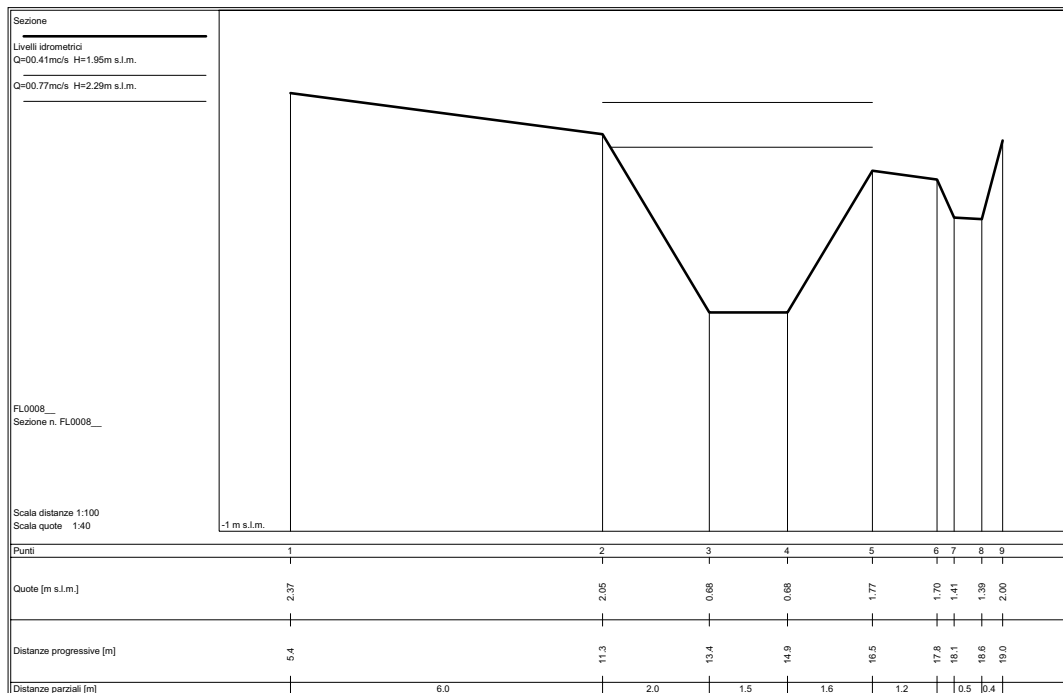
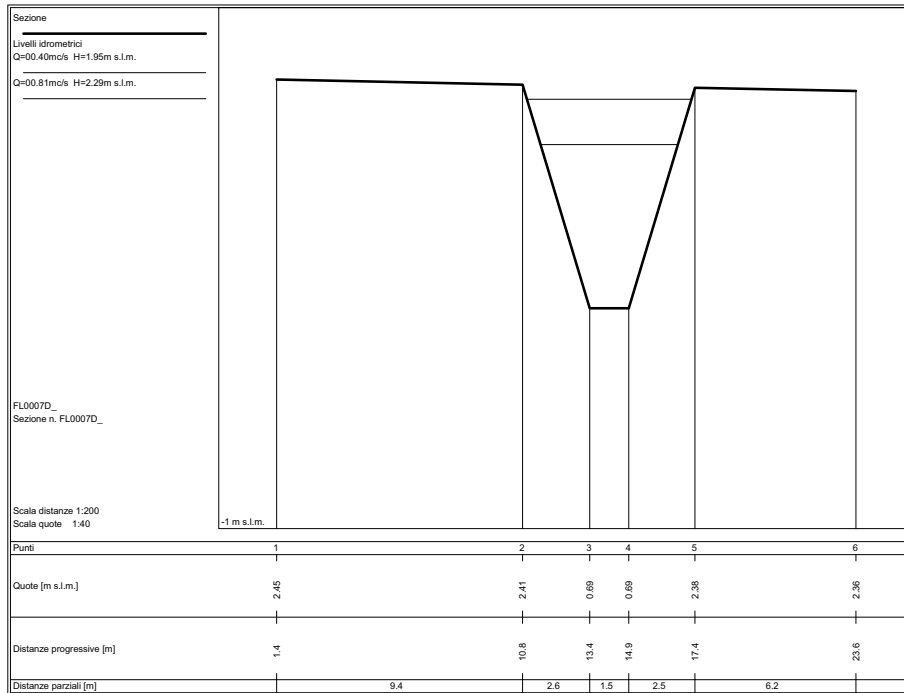


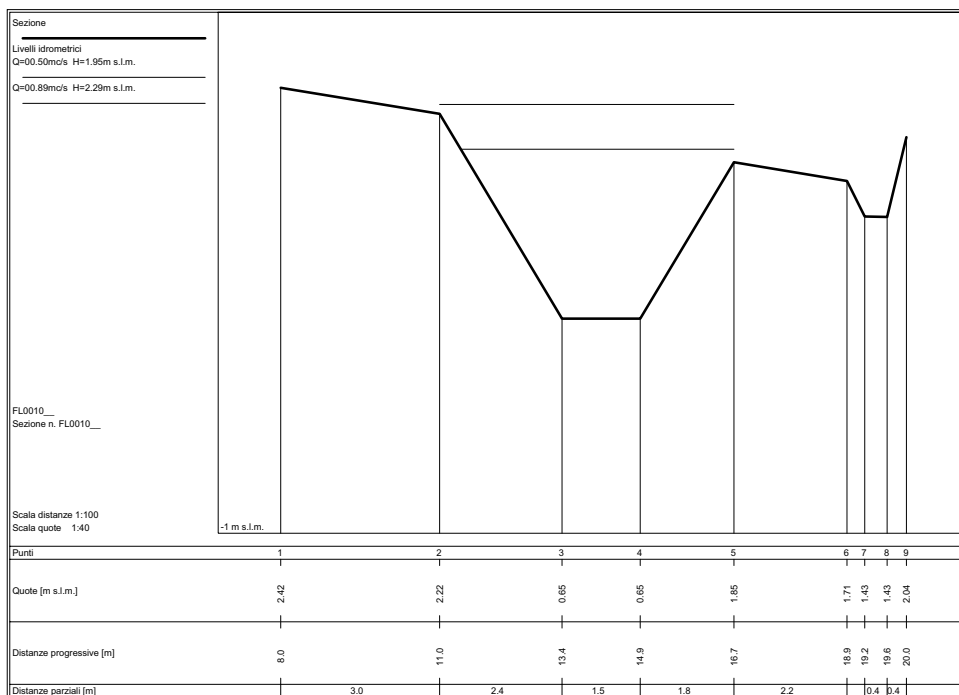
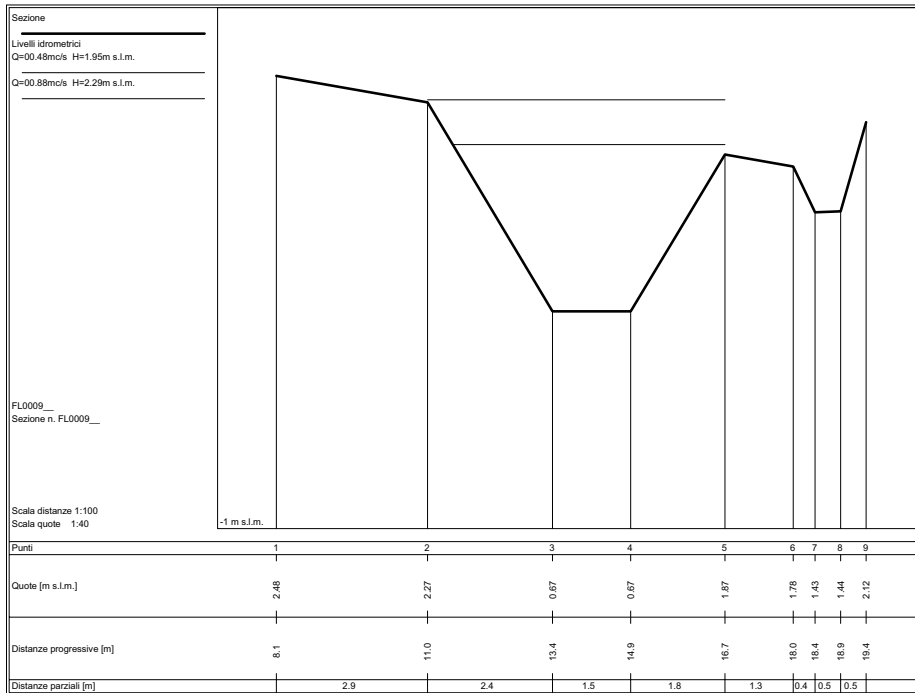
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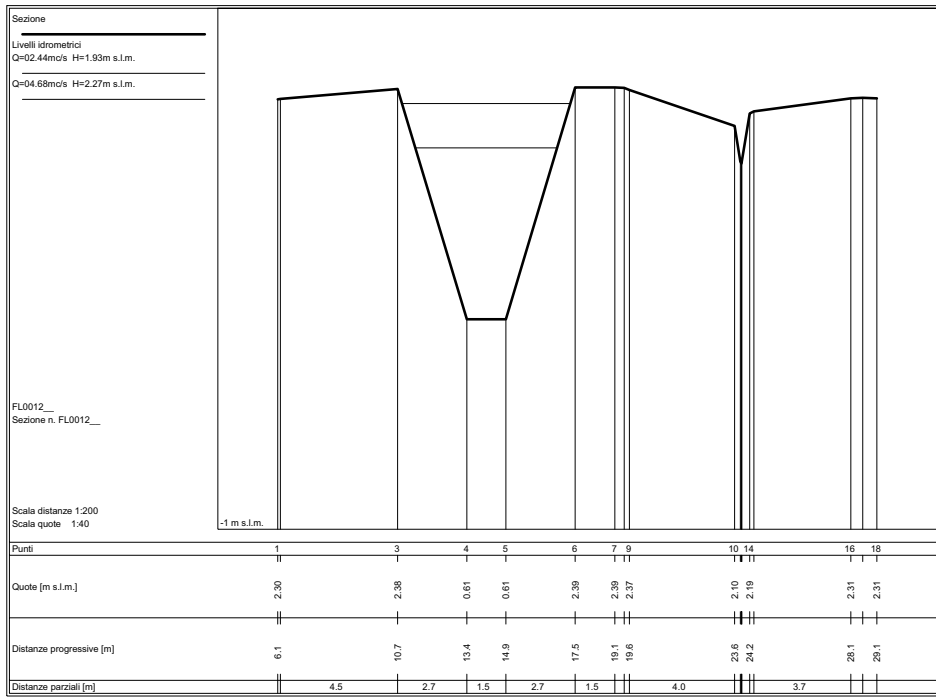
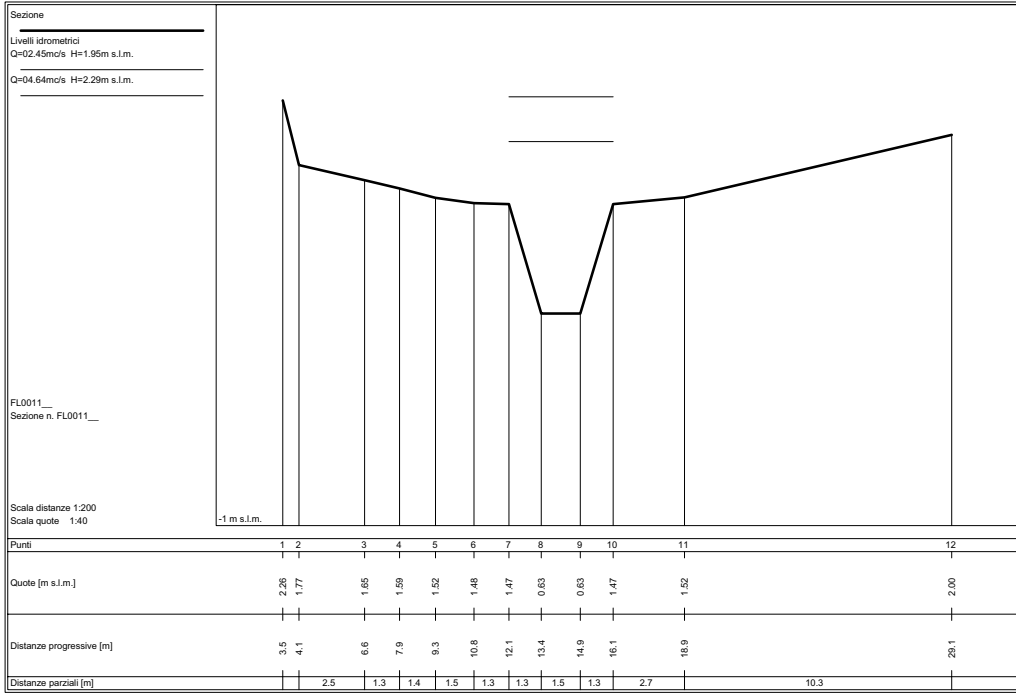




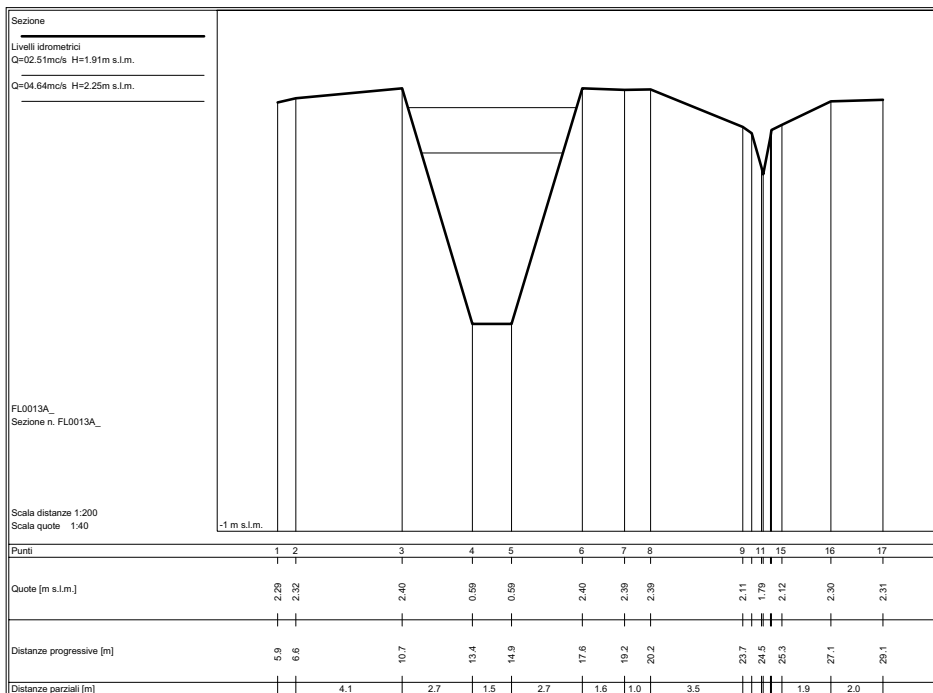
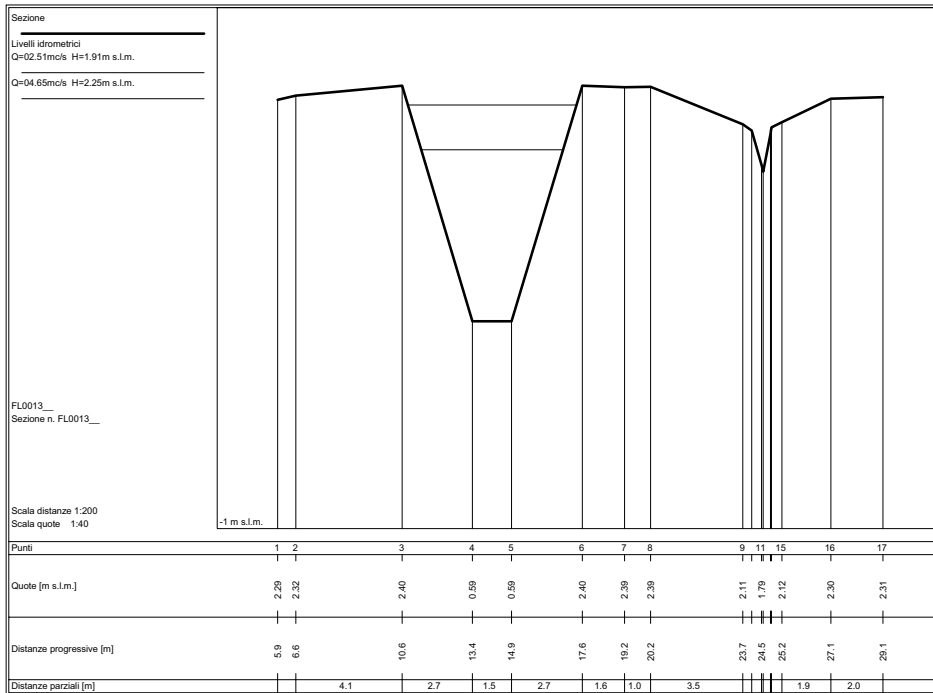


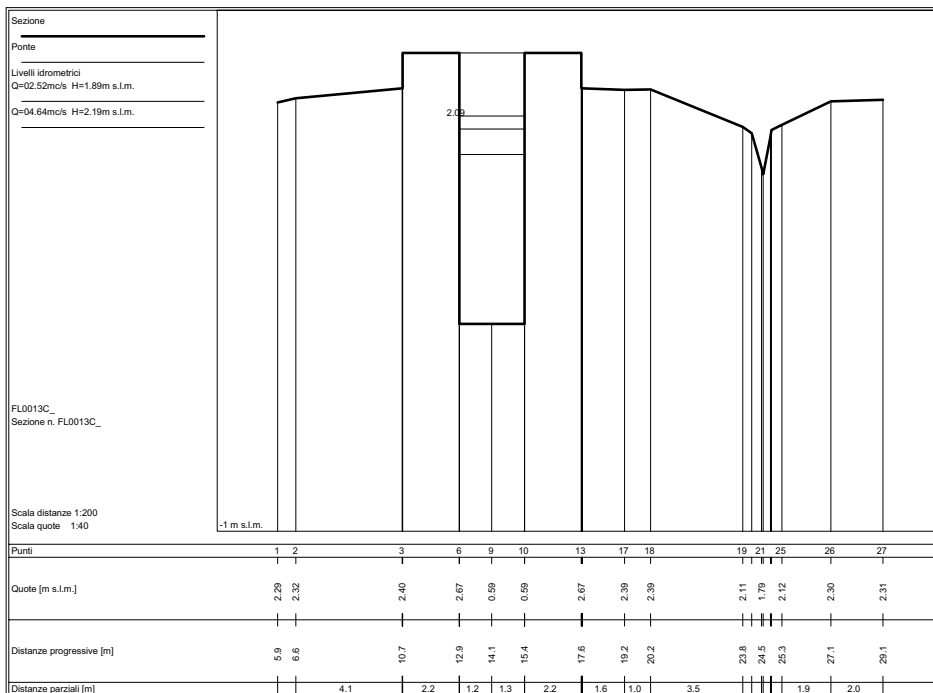
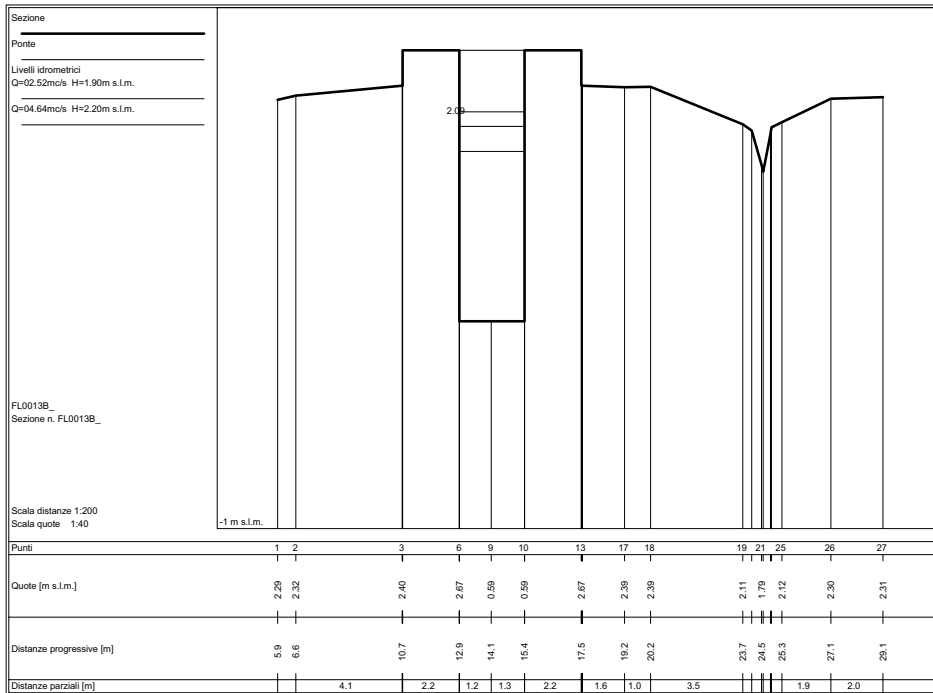


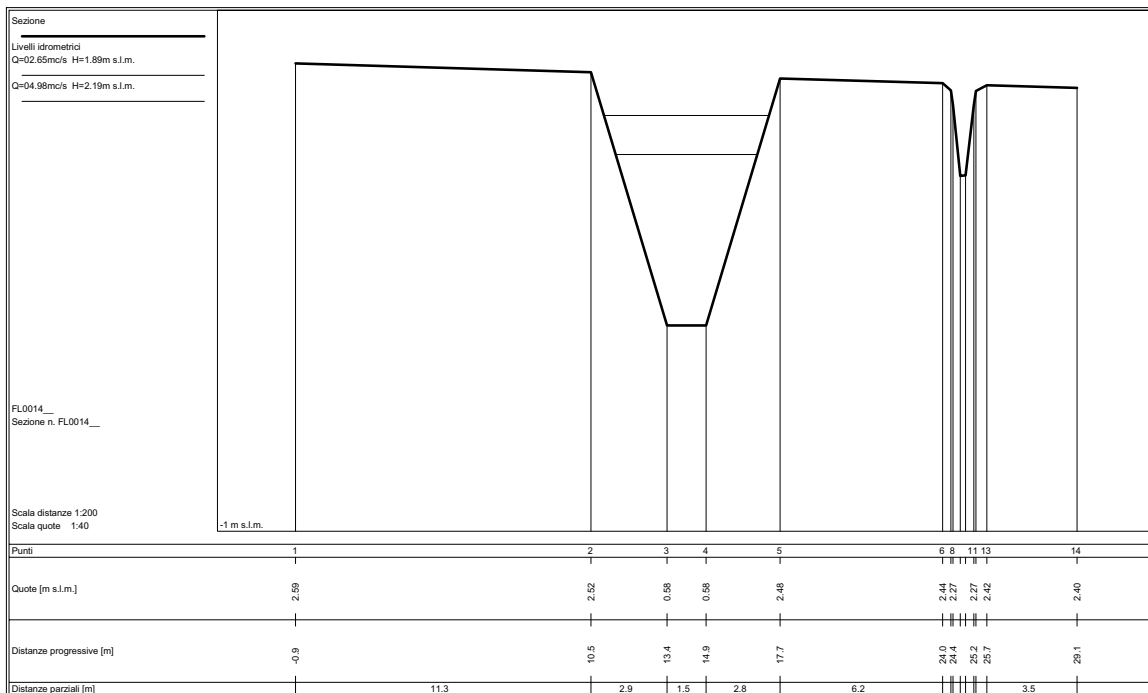
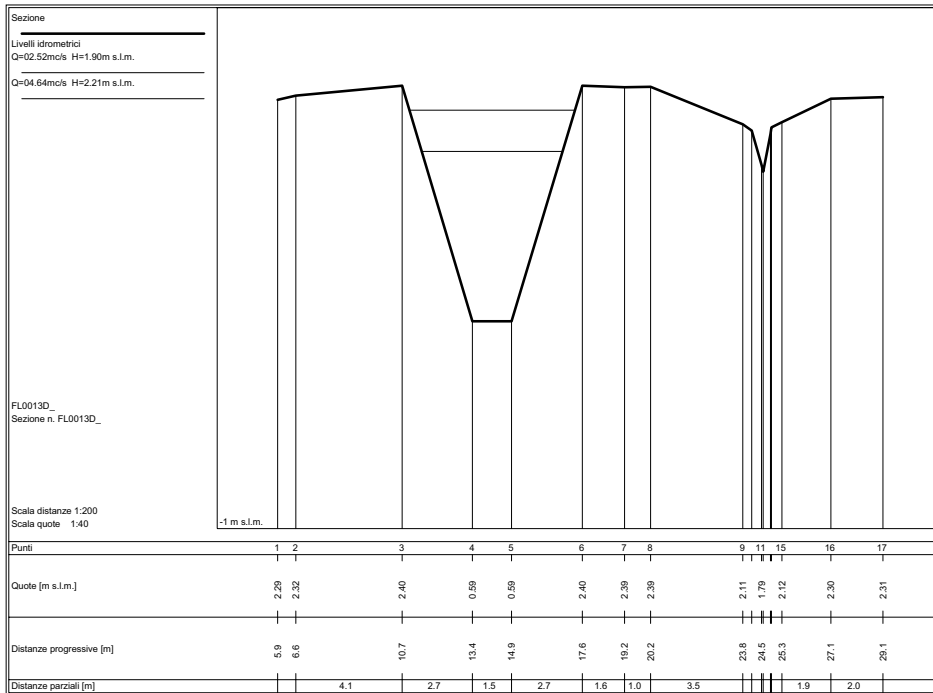


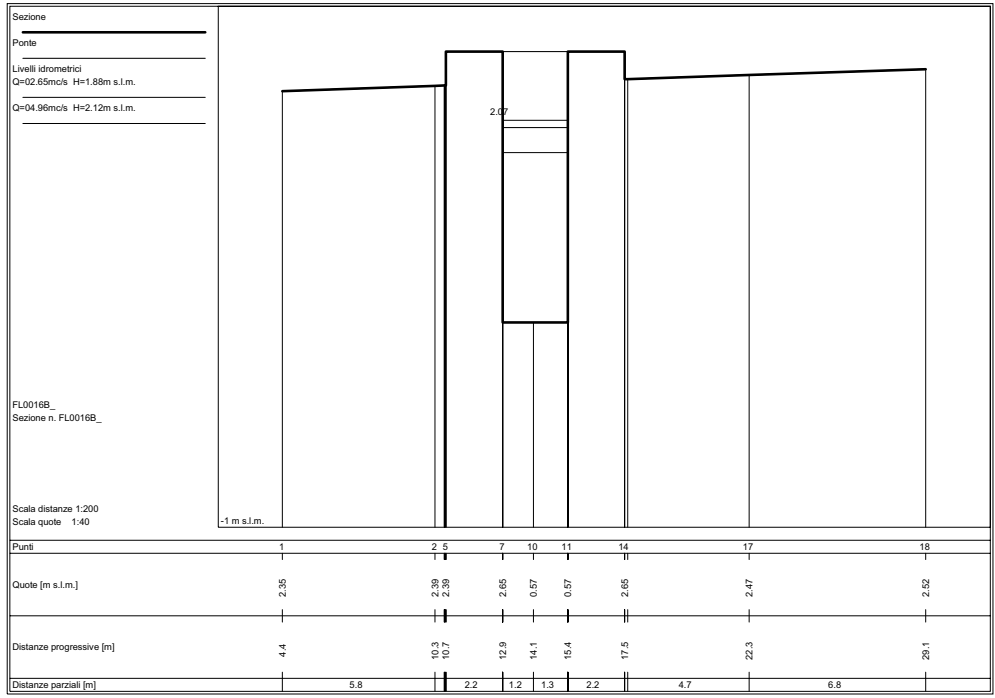
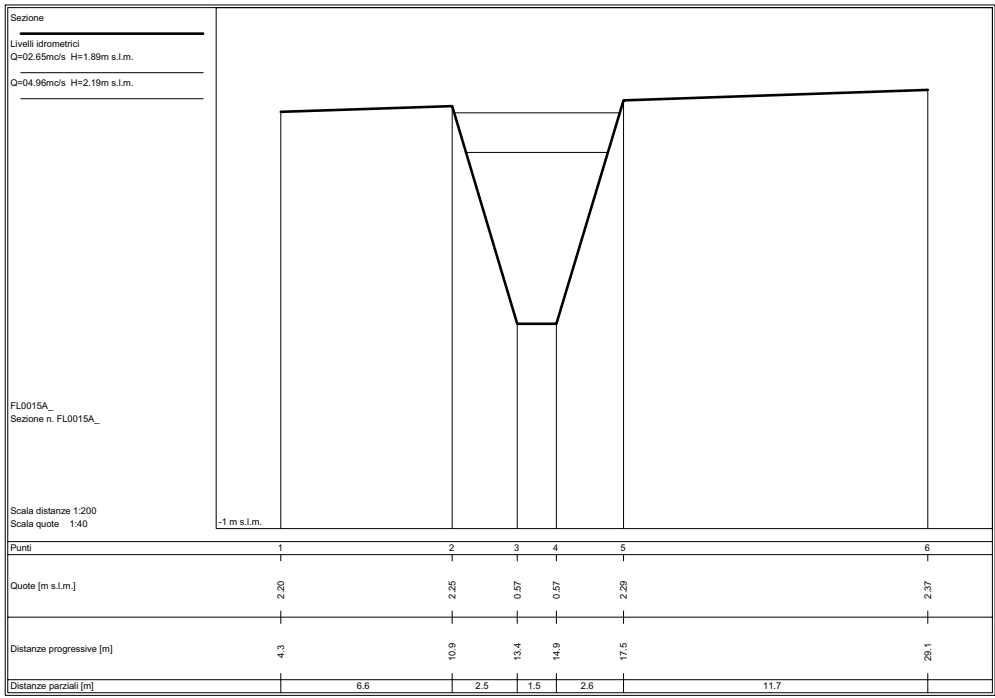


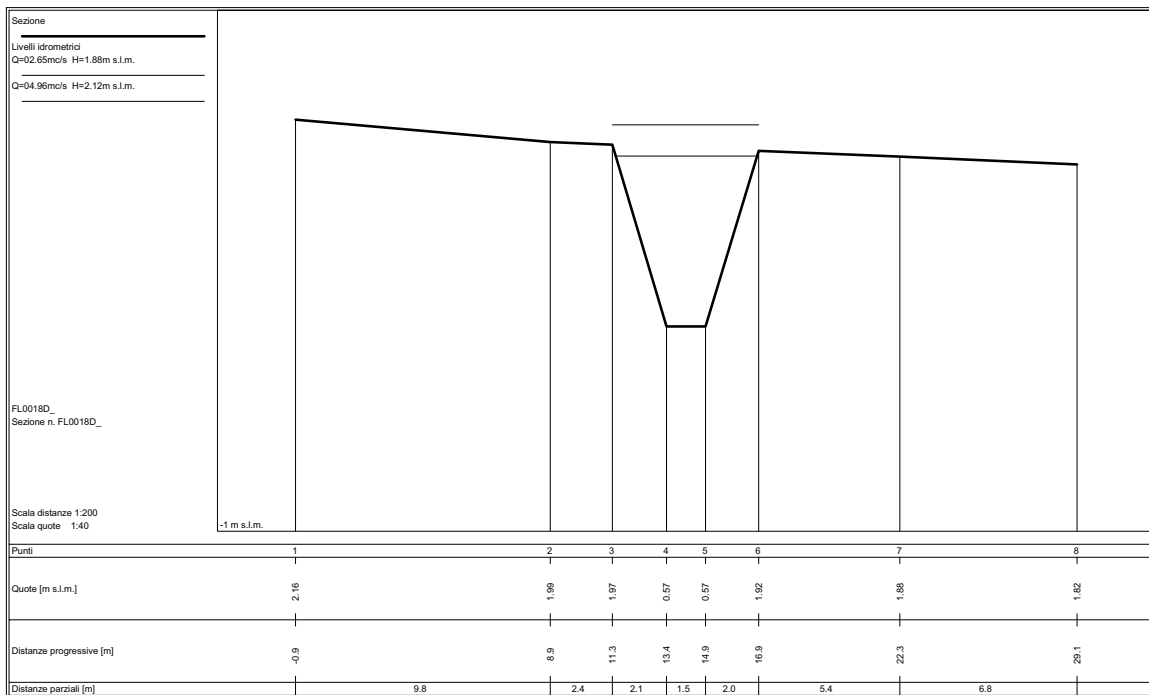
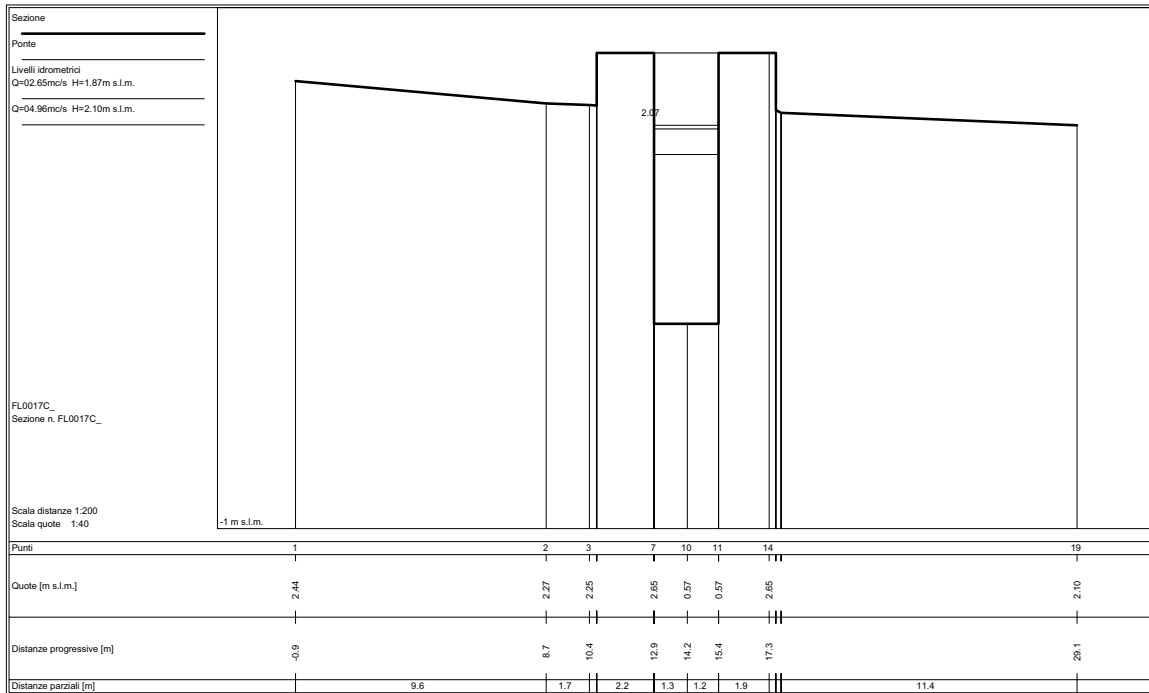


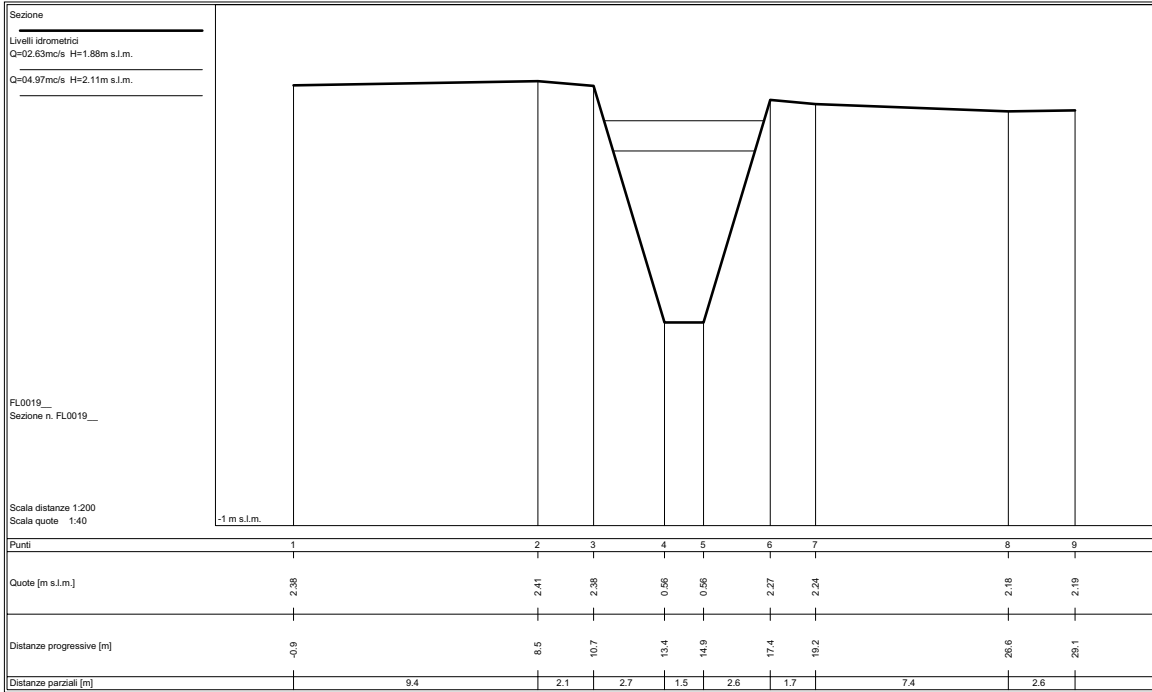




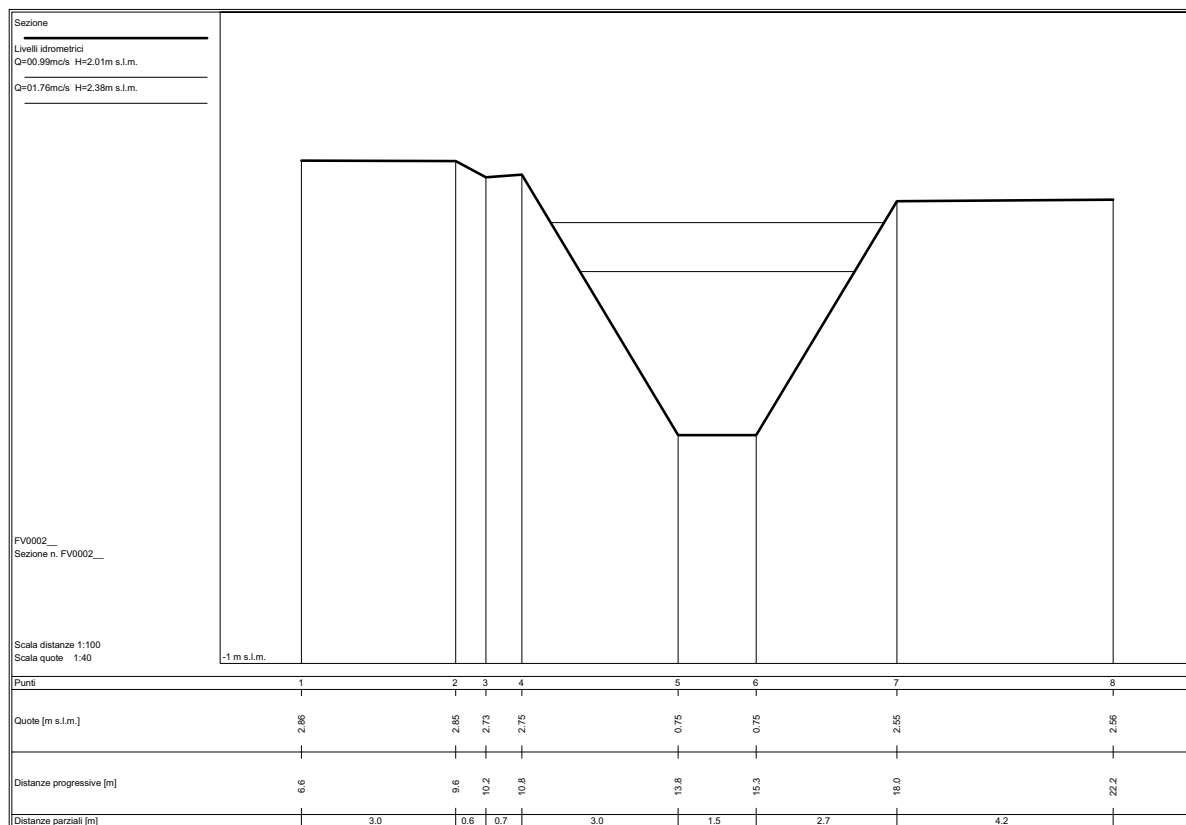
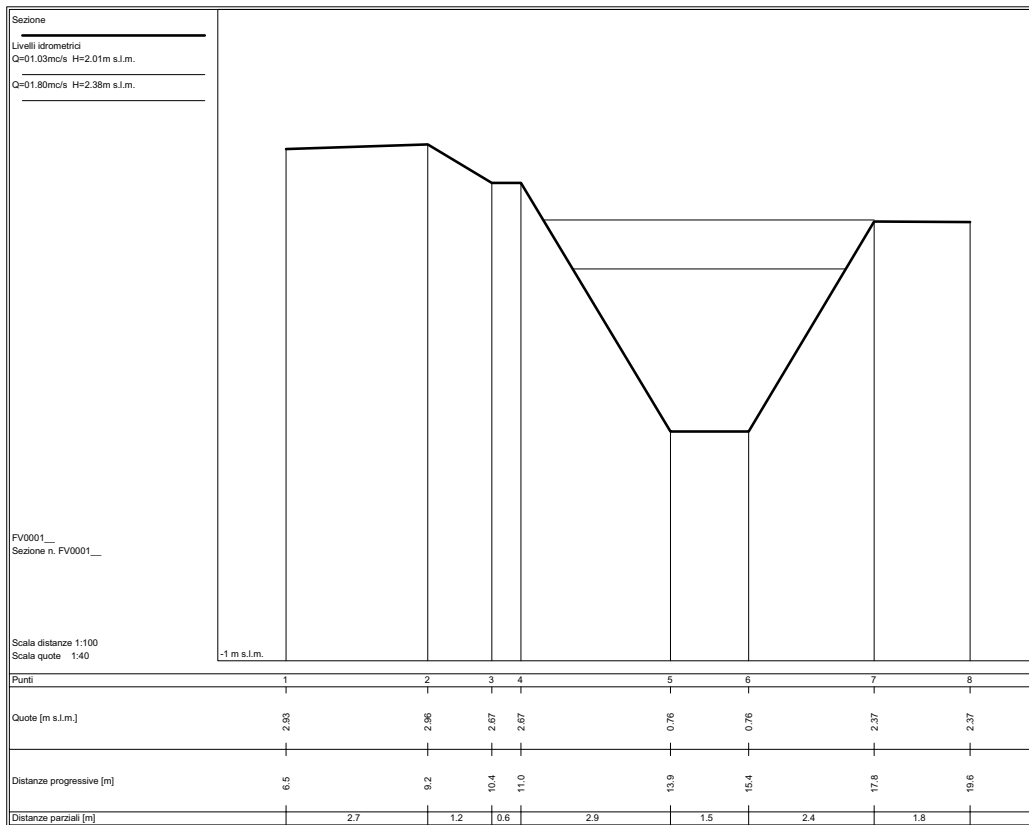




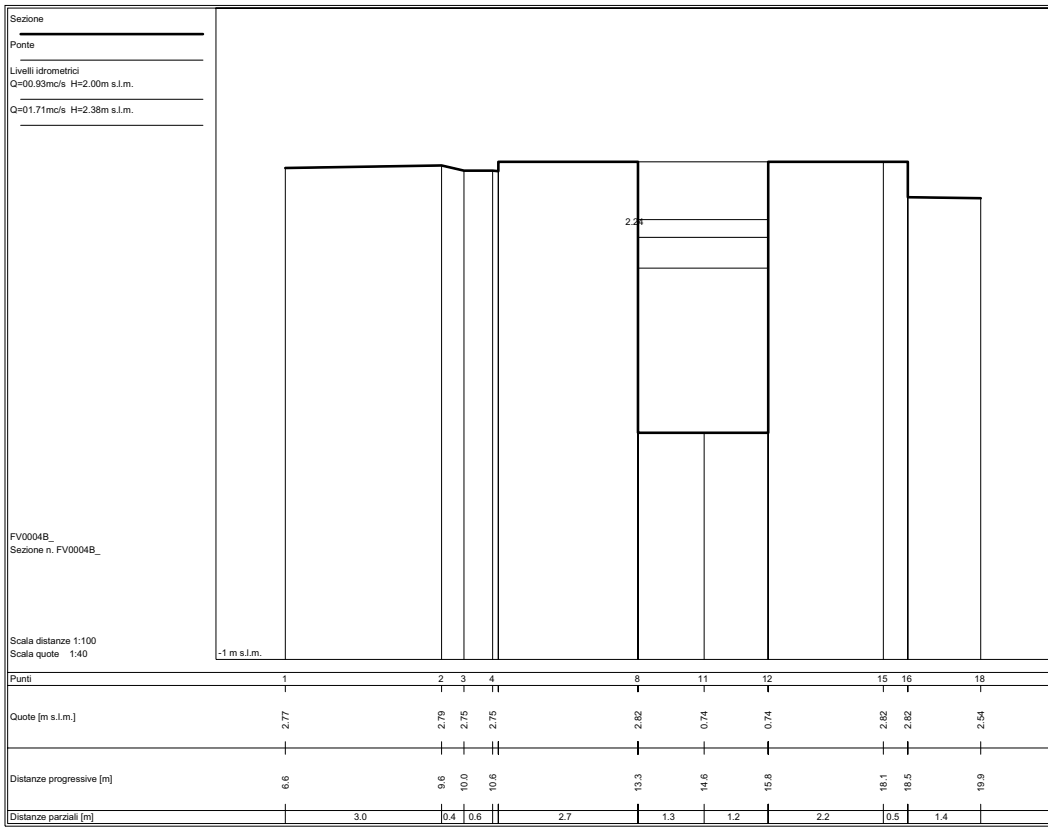
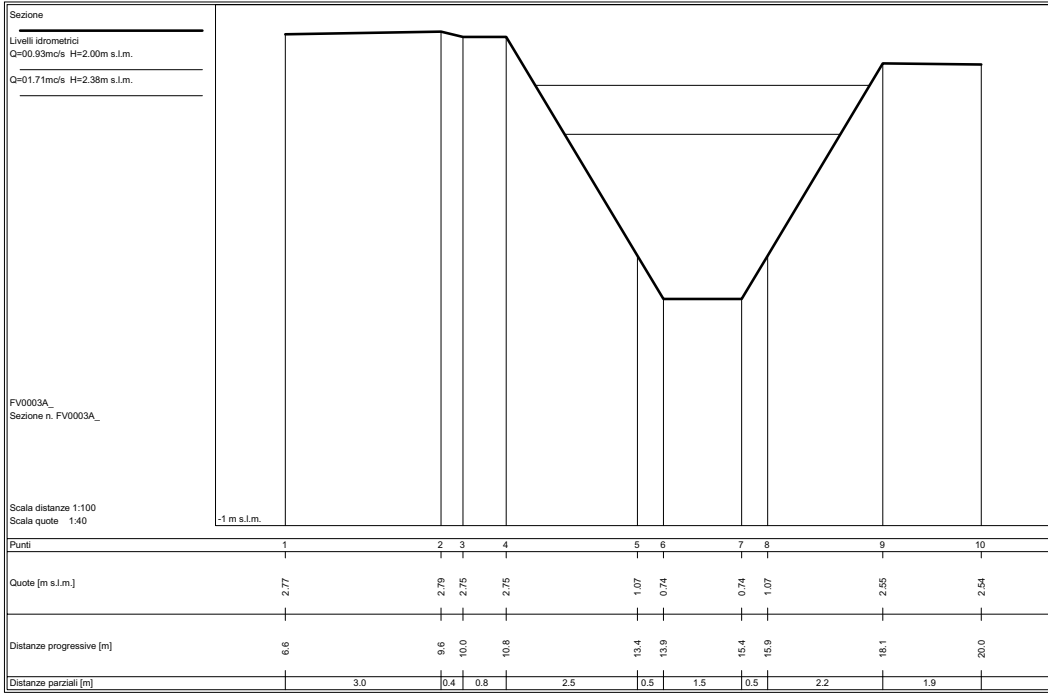


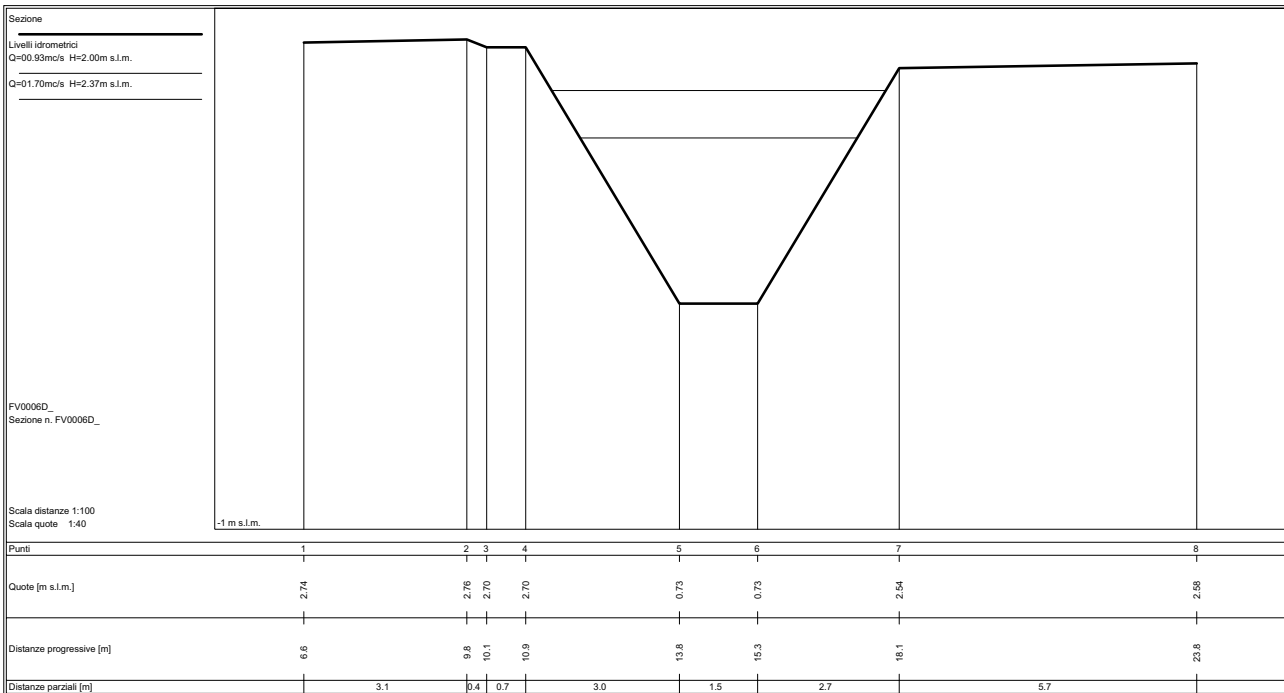
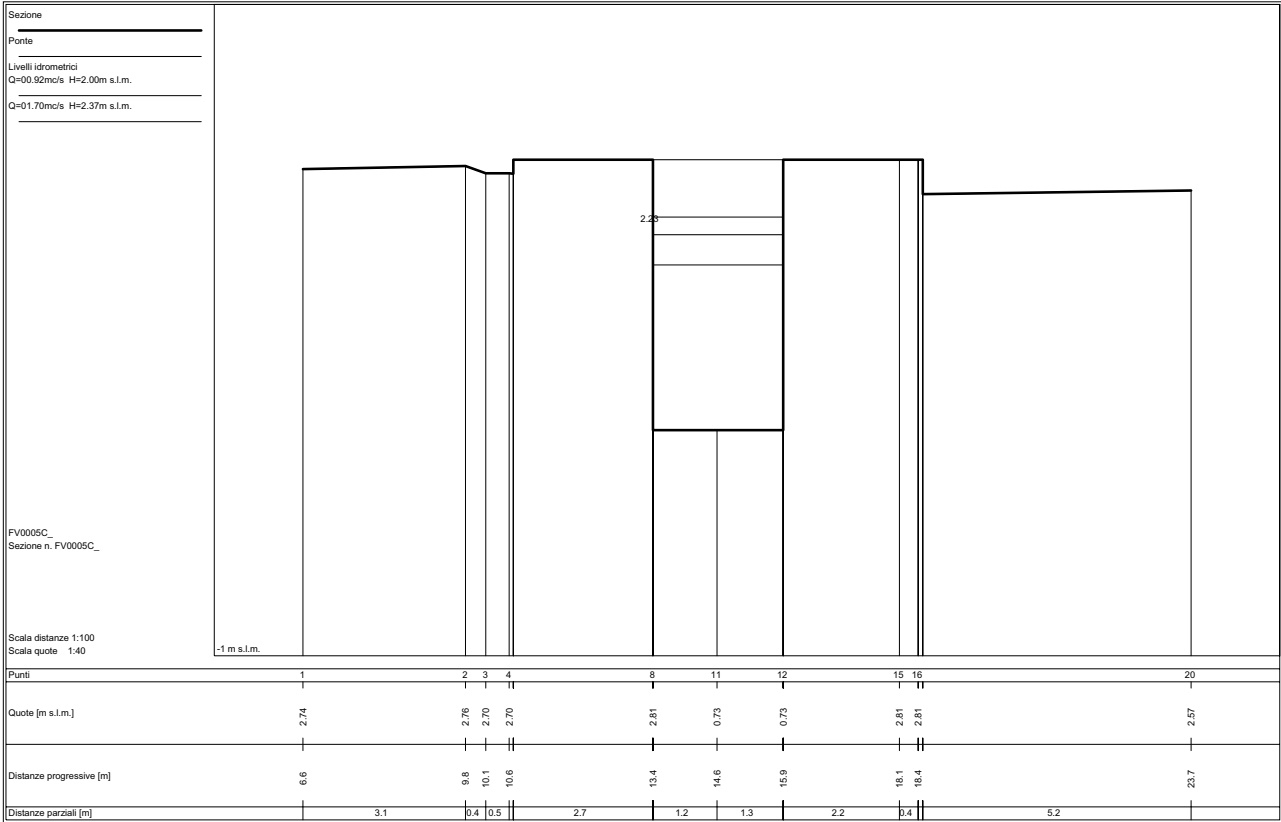


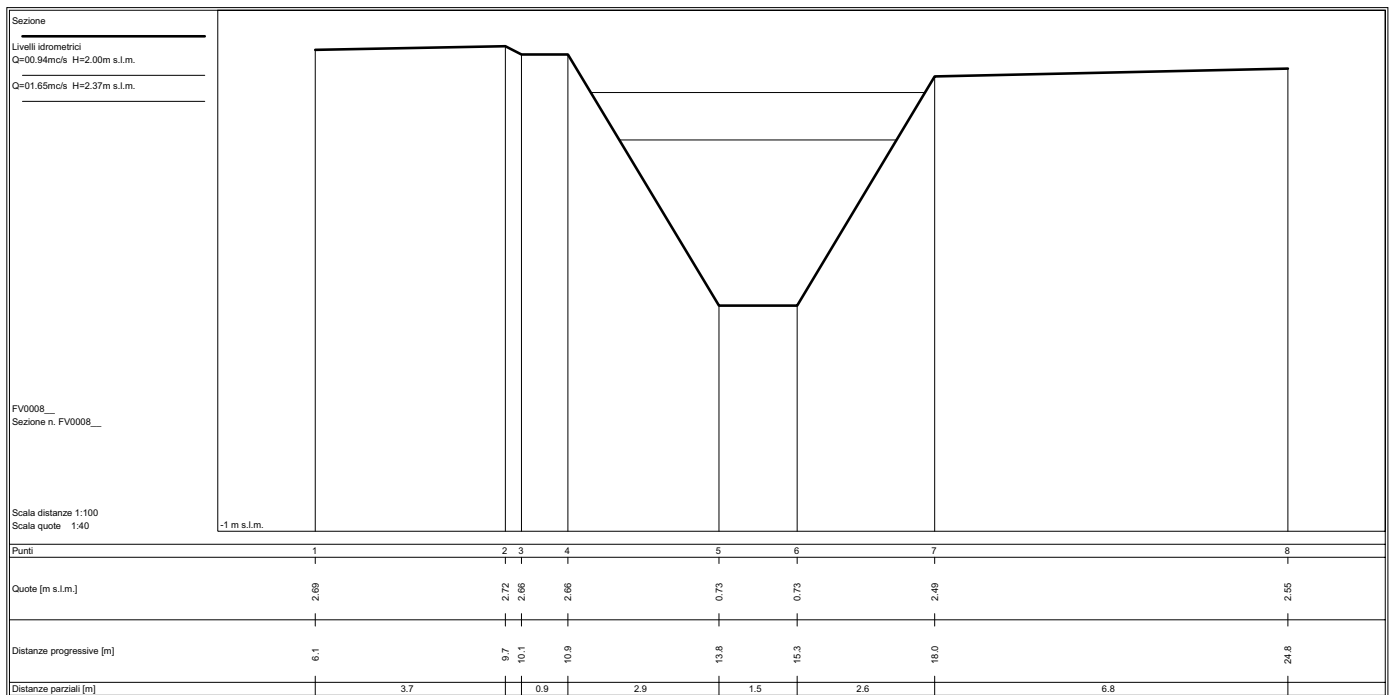
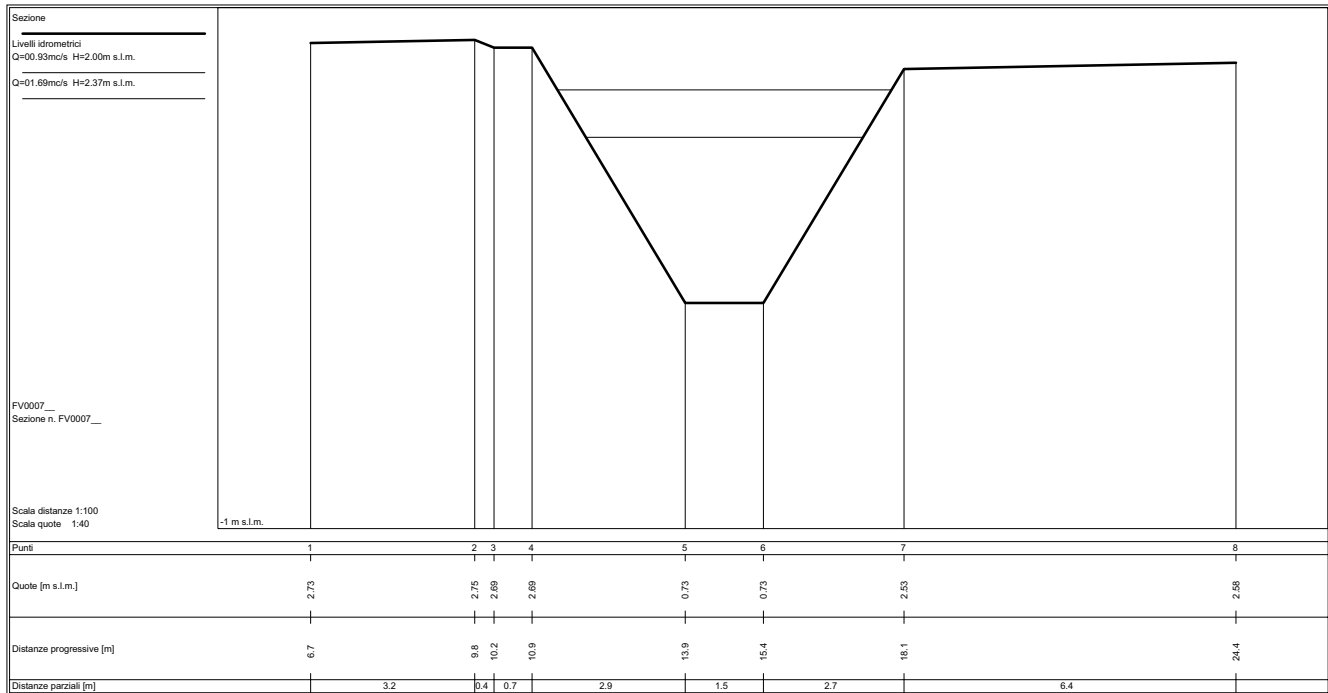
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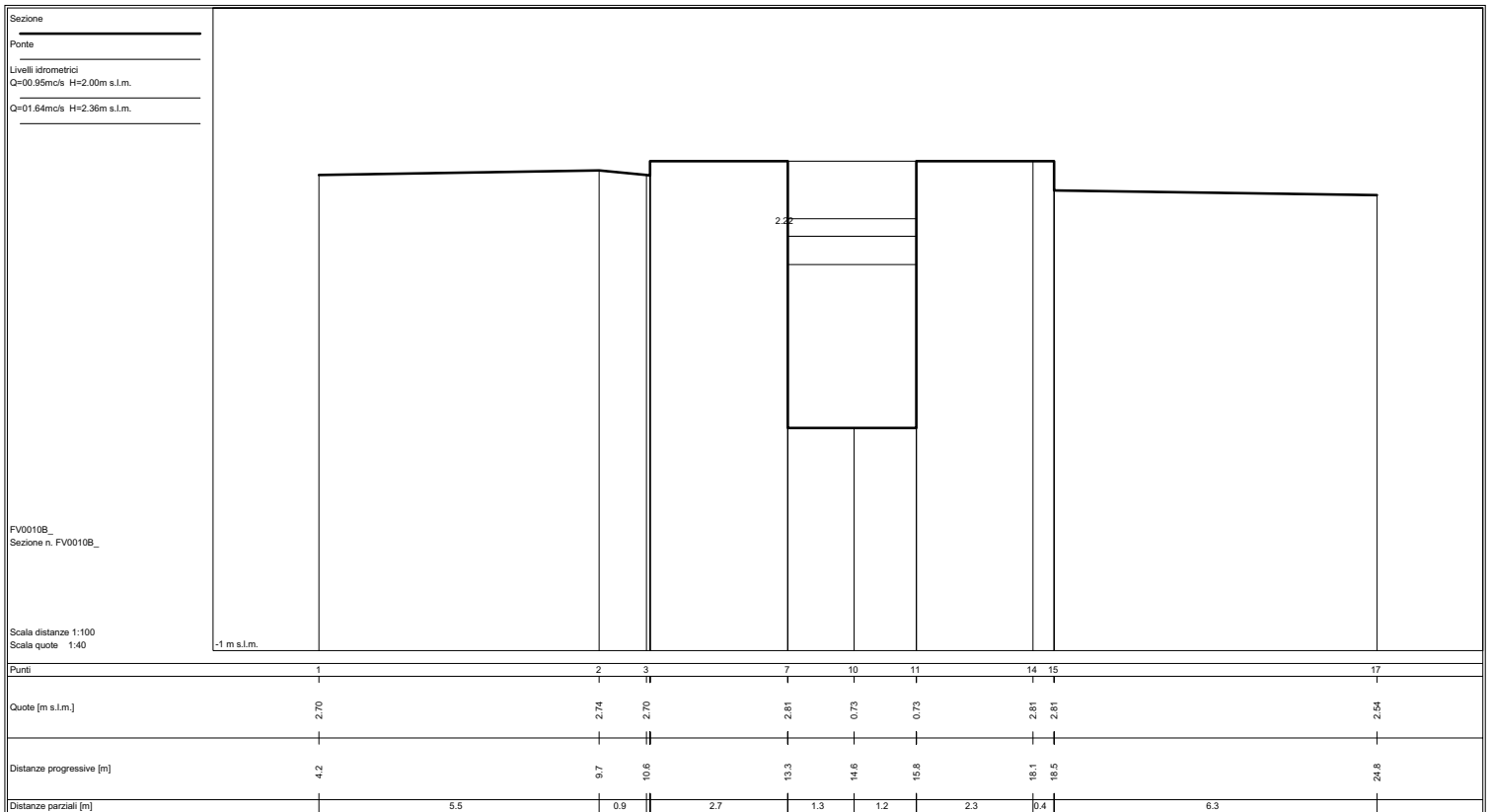
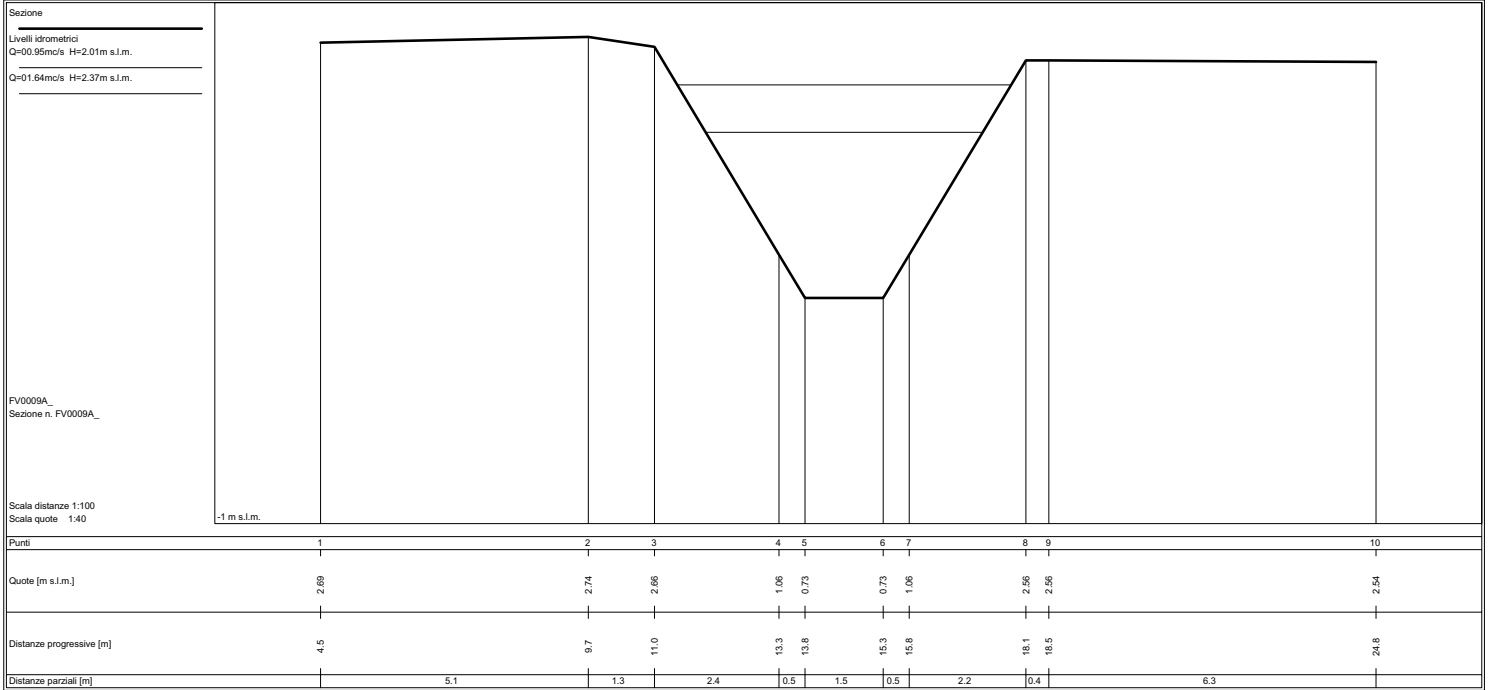


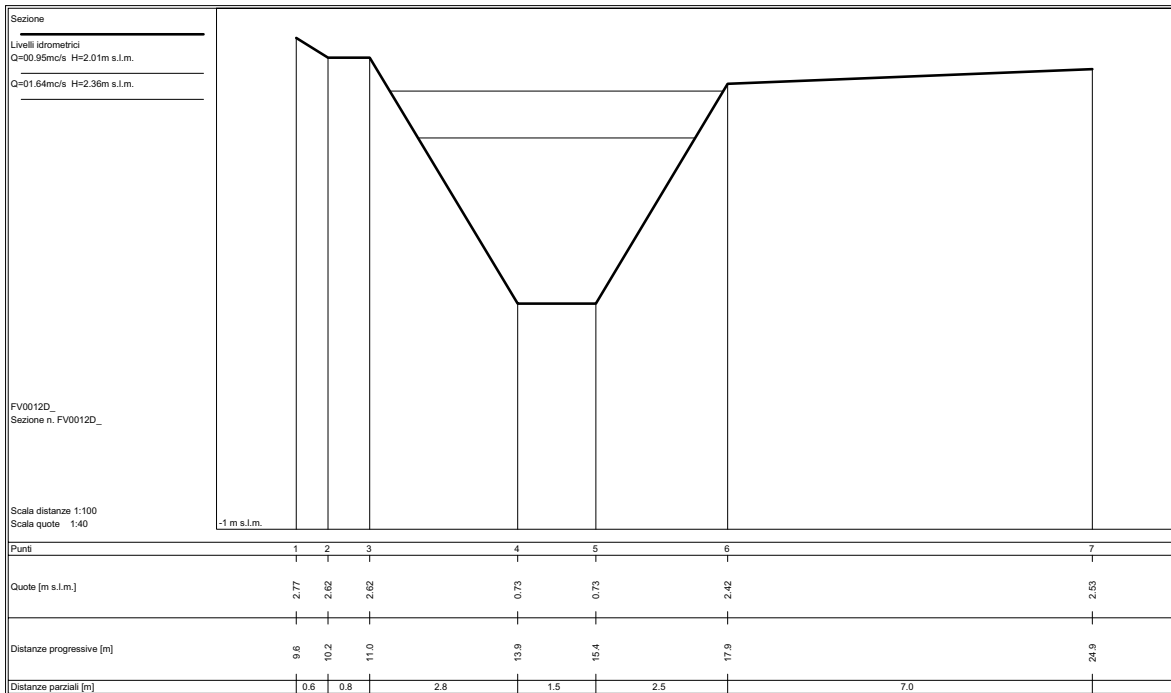
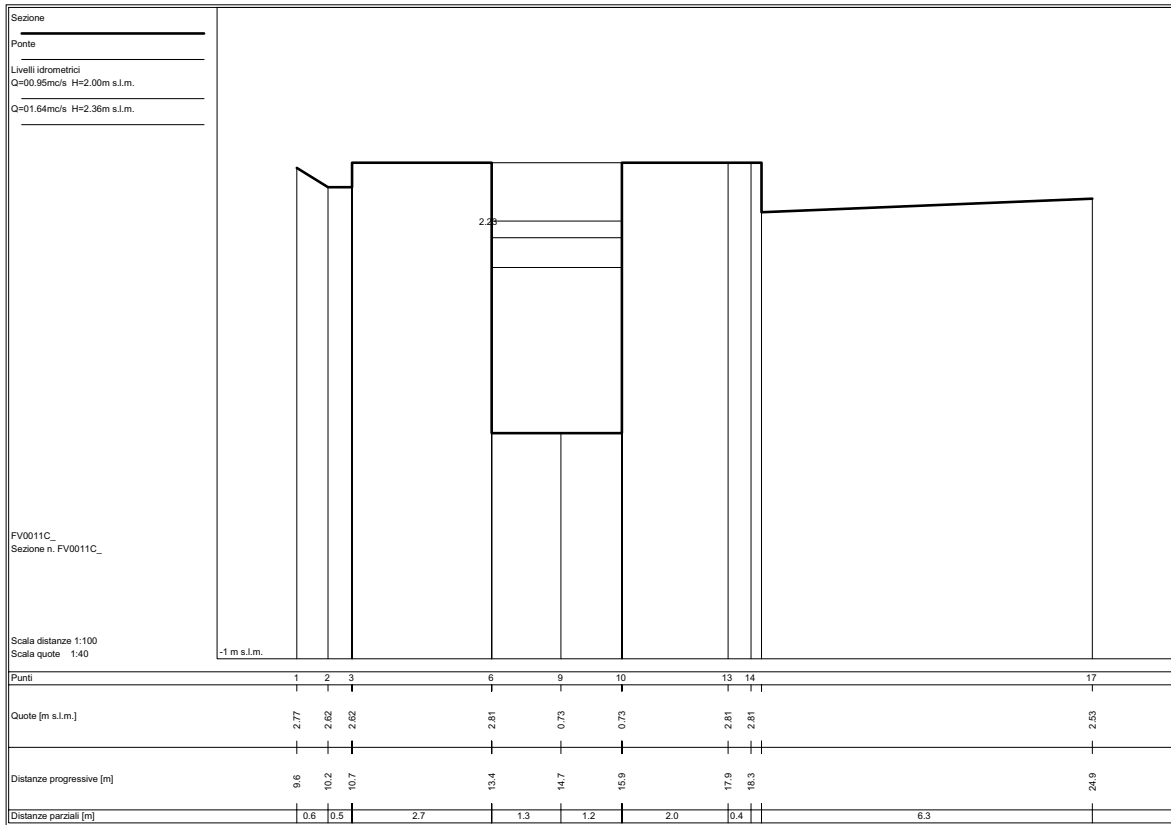


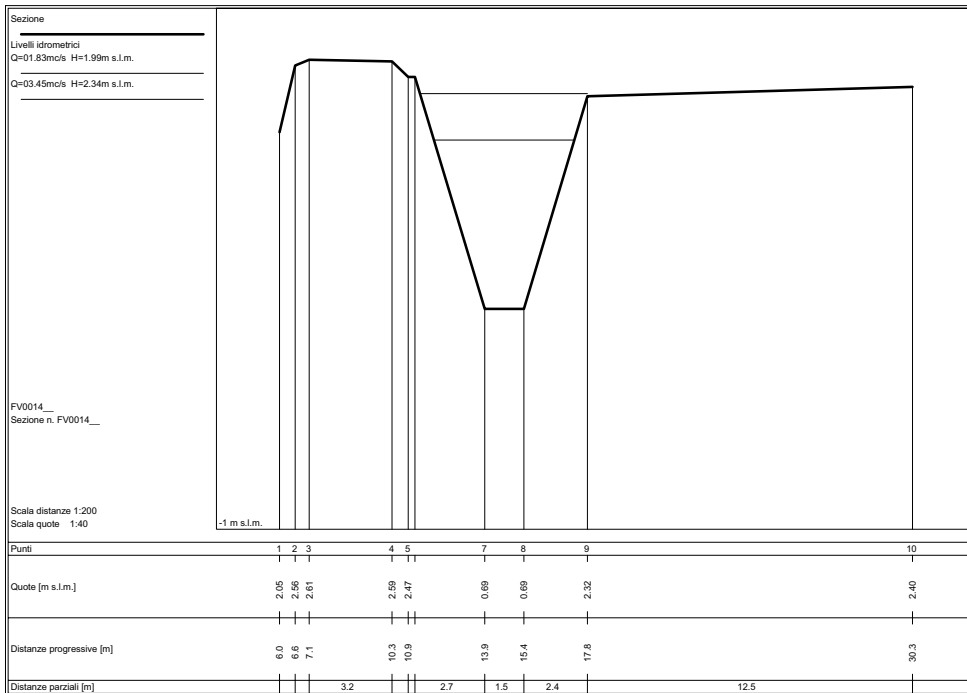
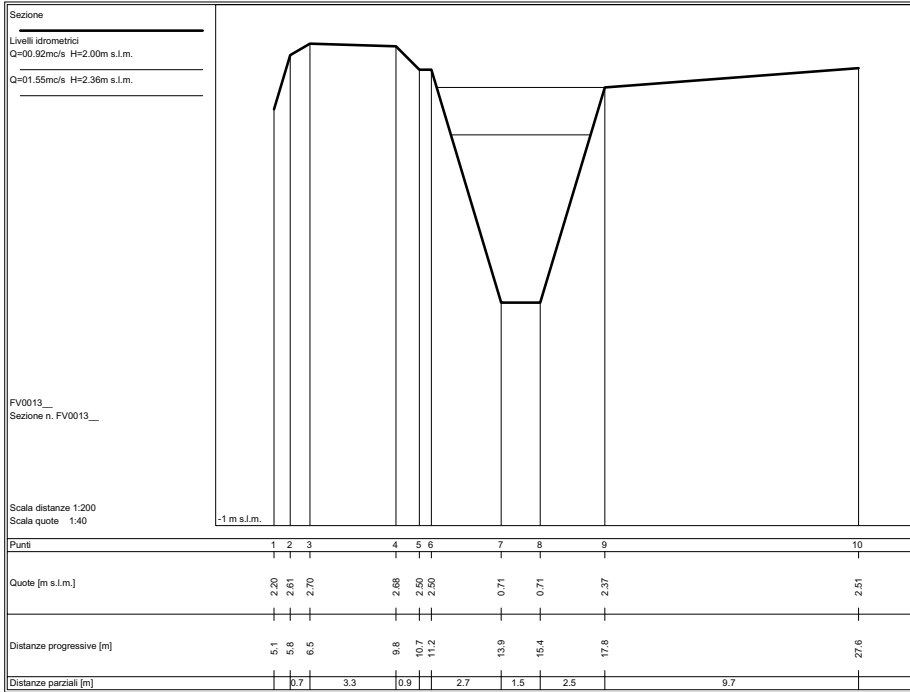


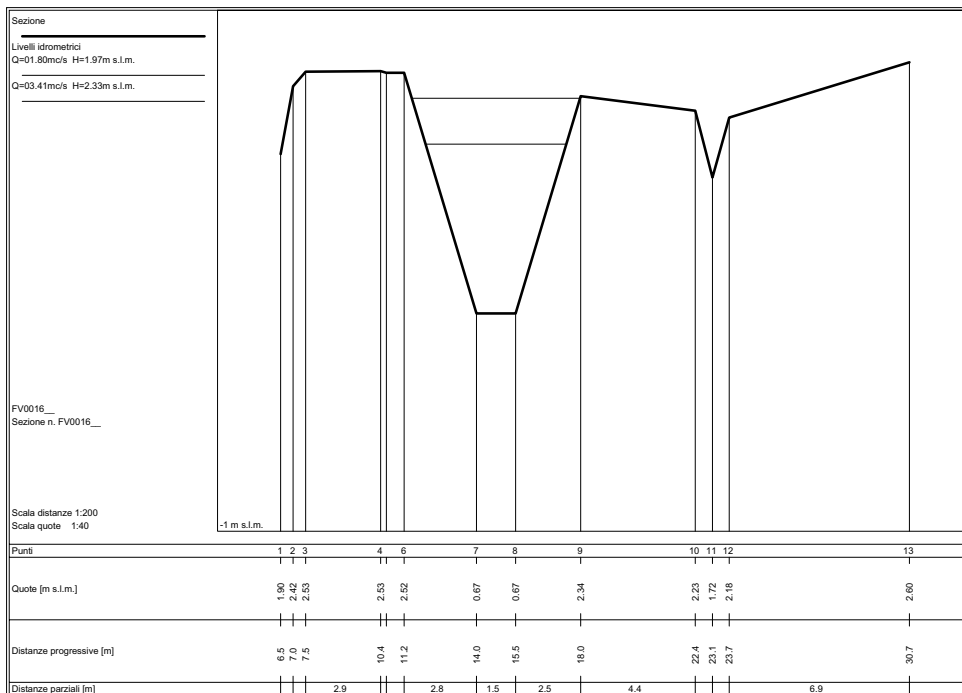
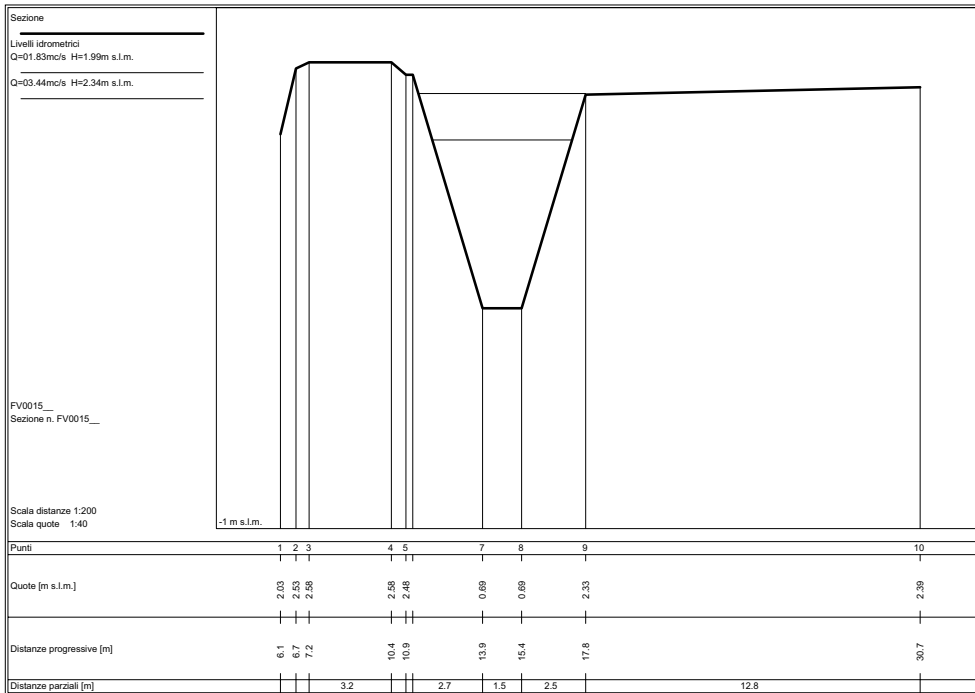


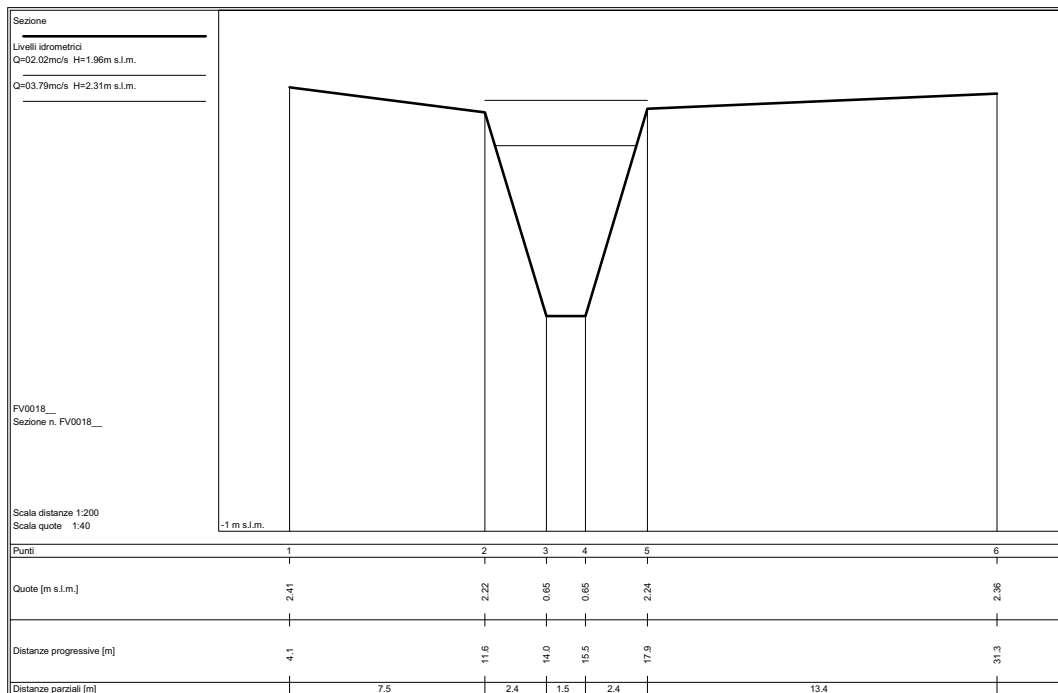
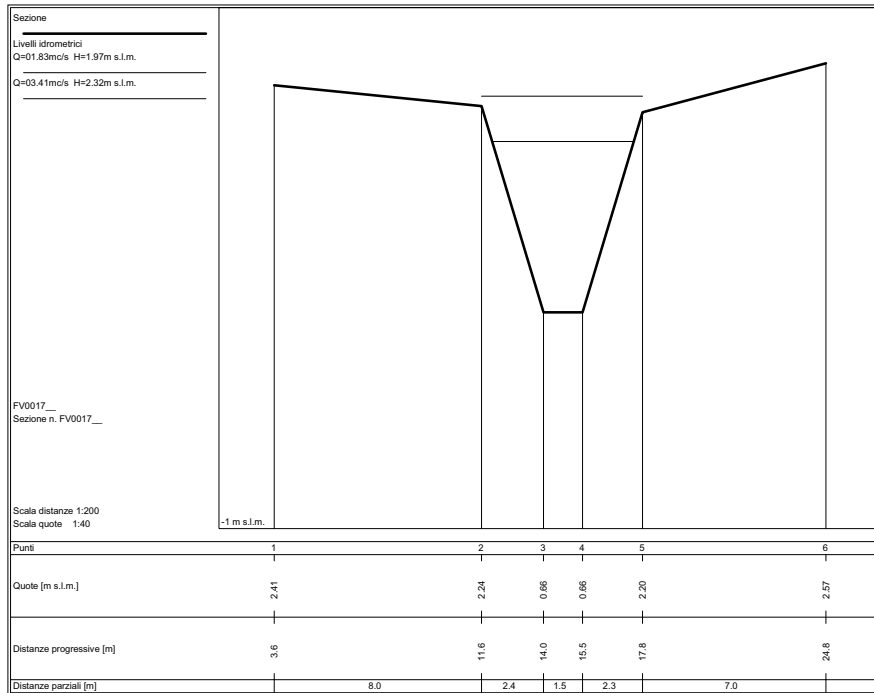




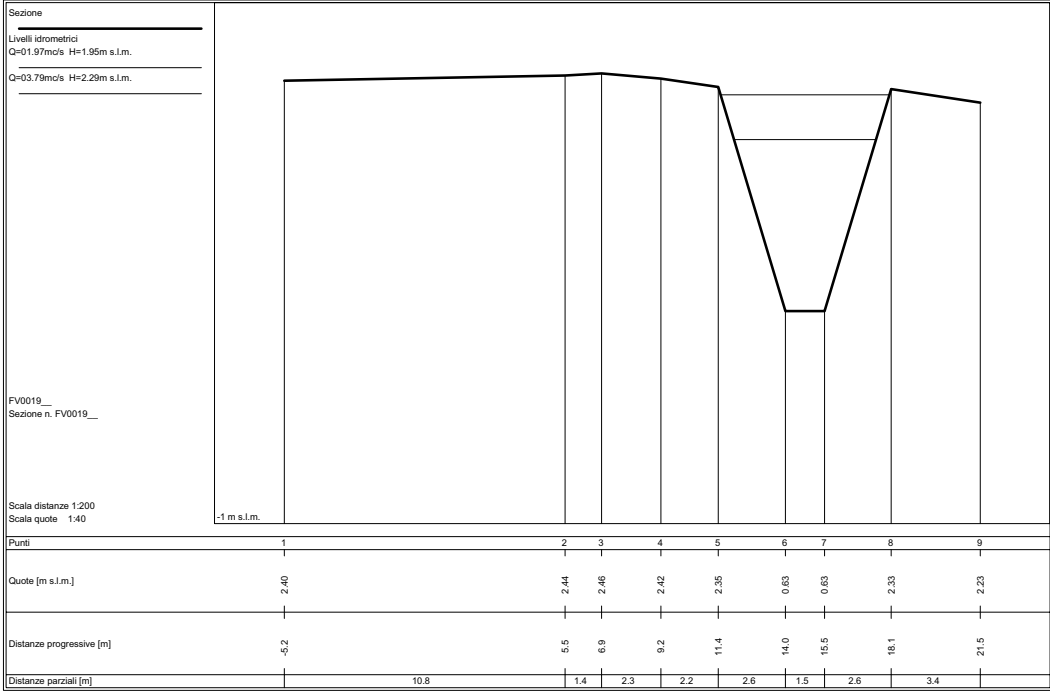












## **FOSSO DI GHEZZANO**

