

COMUNE DI MASSA
Provincia di Massa Carrara



PROGETTO:

STUDIO IDROLOGICO E IDRAULICO PER LA REVISIONE DELLA PERICOLOSITA'
IDRAULICA DEI PRINCIPALI CORSI D'ACQUA NEL COMUNE DI MASSA

OGGETTO:

ALLEGATO B2
Sezioni fluviali e livelli idrici torrente Ricortola e fiume Frigido

ELABORATO:

B2

REV:

01

DATA:

Maggio 2010

SCALA:

-

NUMERO COMMESSA:

L523

NOME FILE:

Allegato_B2.pdf



Via Bonifacio Lupi, 1
50129 - Firenze

PROGETTISTA:

Dott. Ing. David Settesoldi

COLLABORATORI:

Dott. Ing. Andrea Badiani
Dott. Silvia Angelini

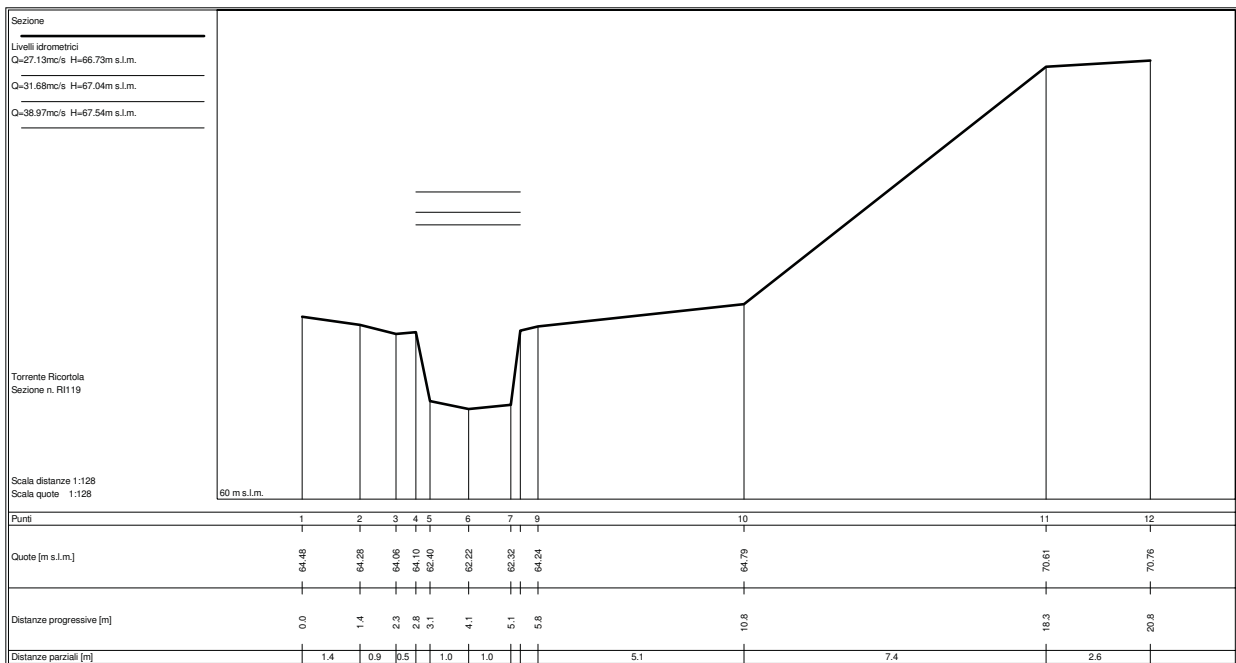
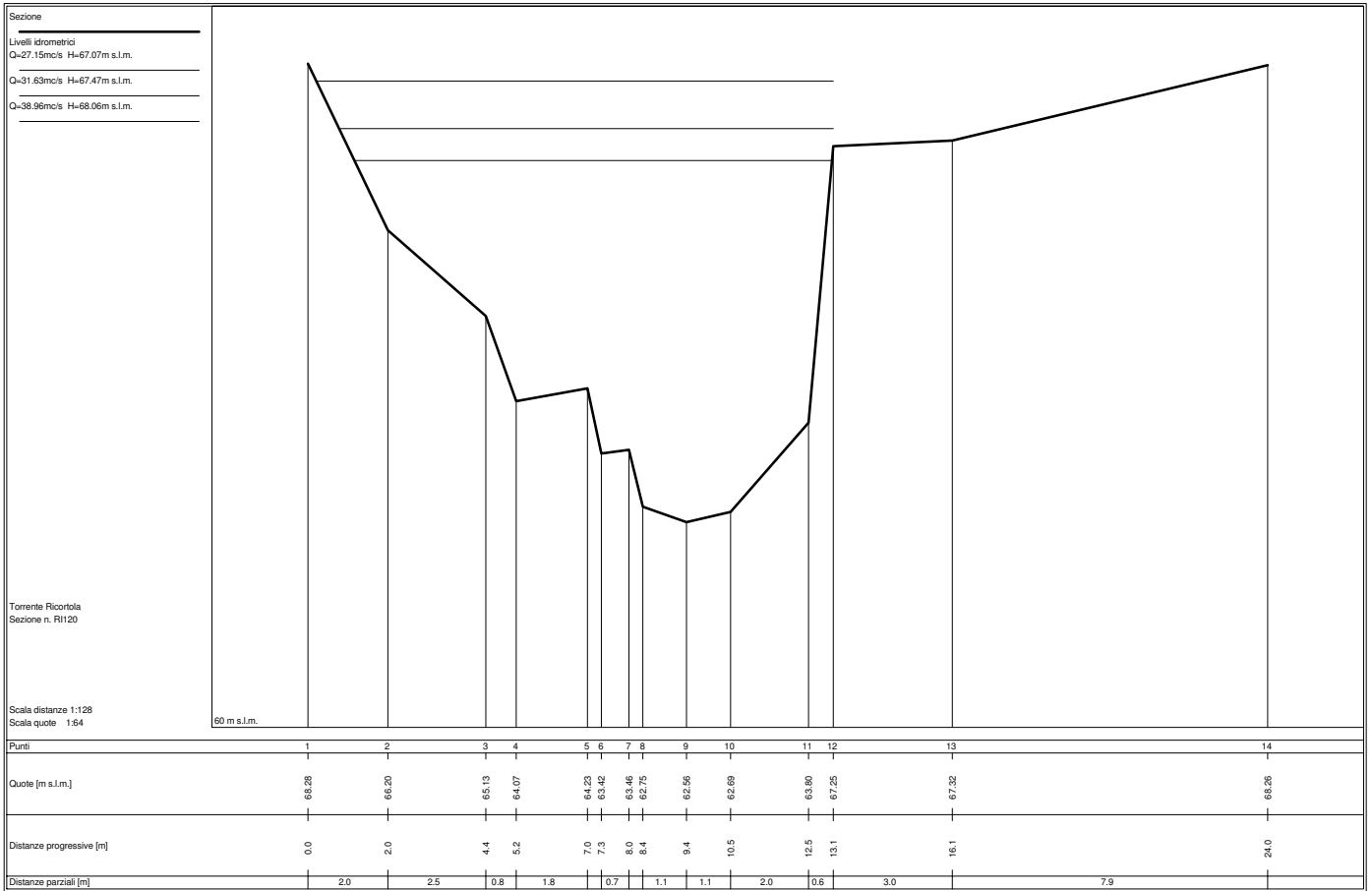
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REV.	DATA	DESCRIZIONE MODIFICHE	

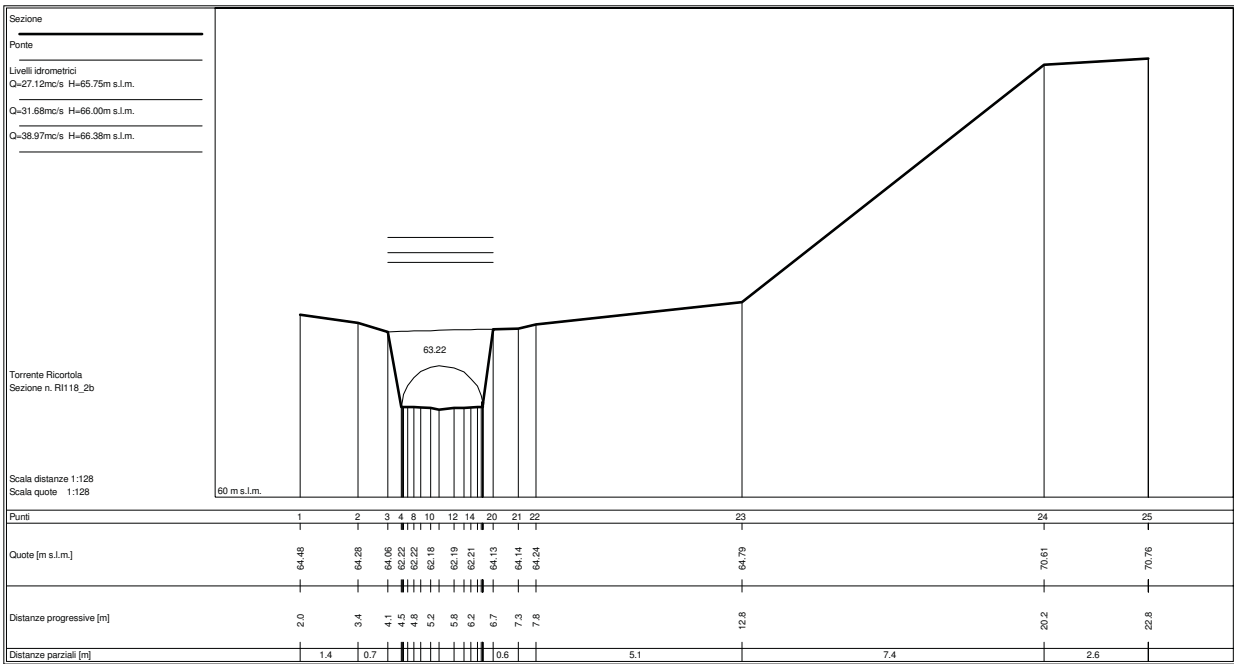
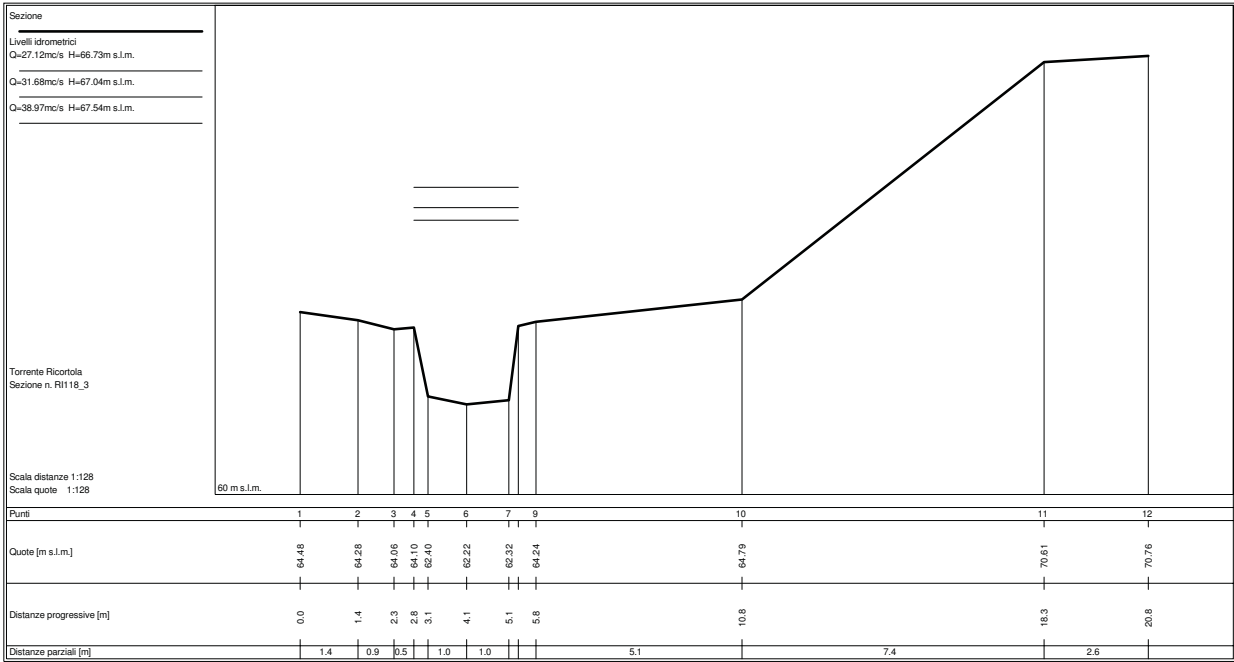
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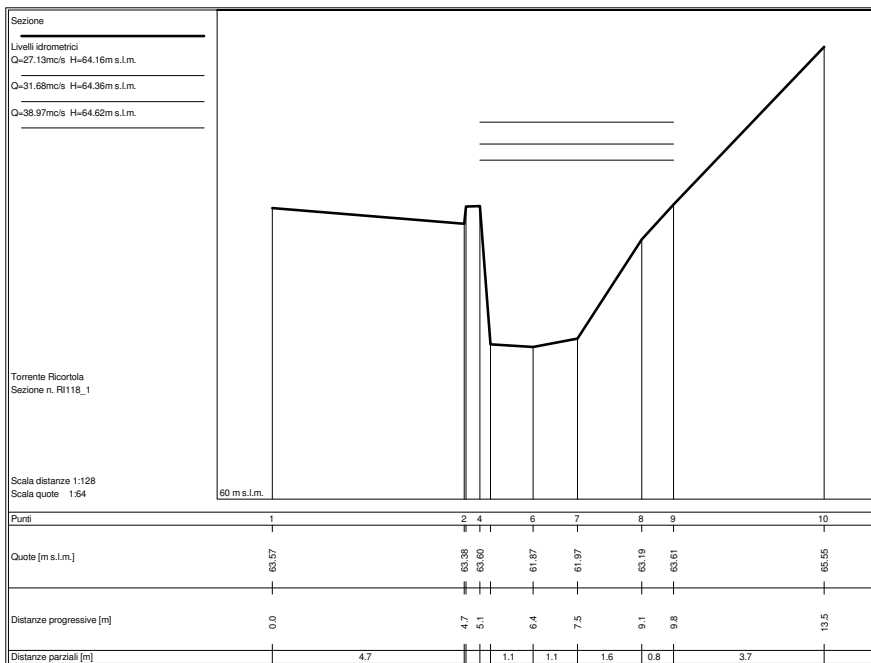
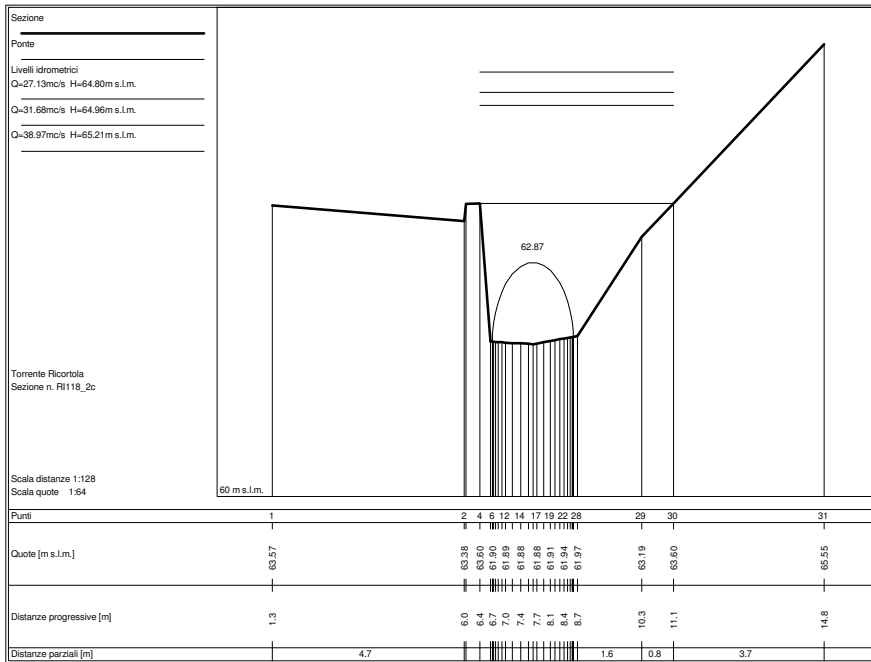
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Fiume Frigido

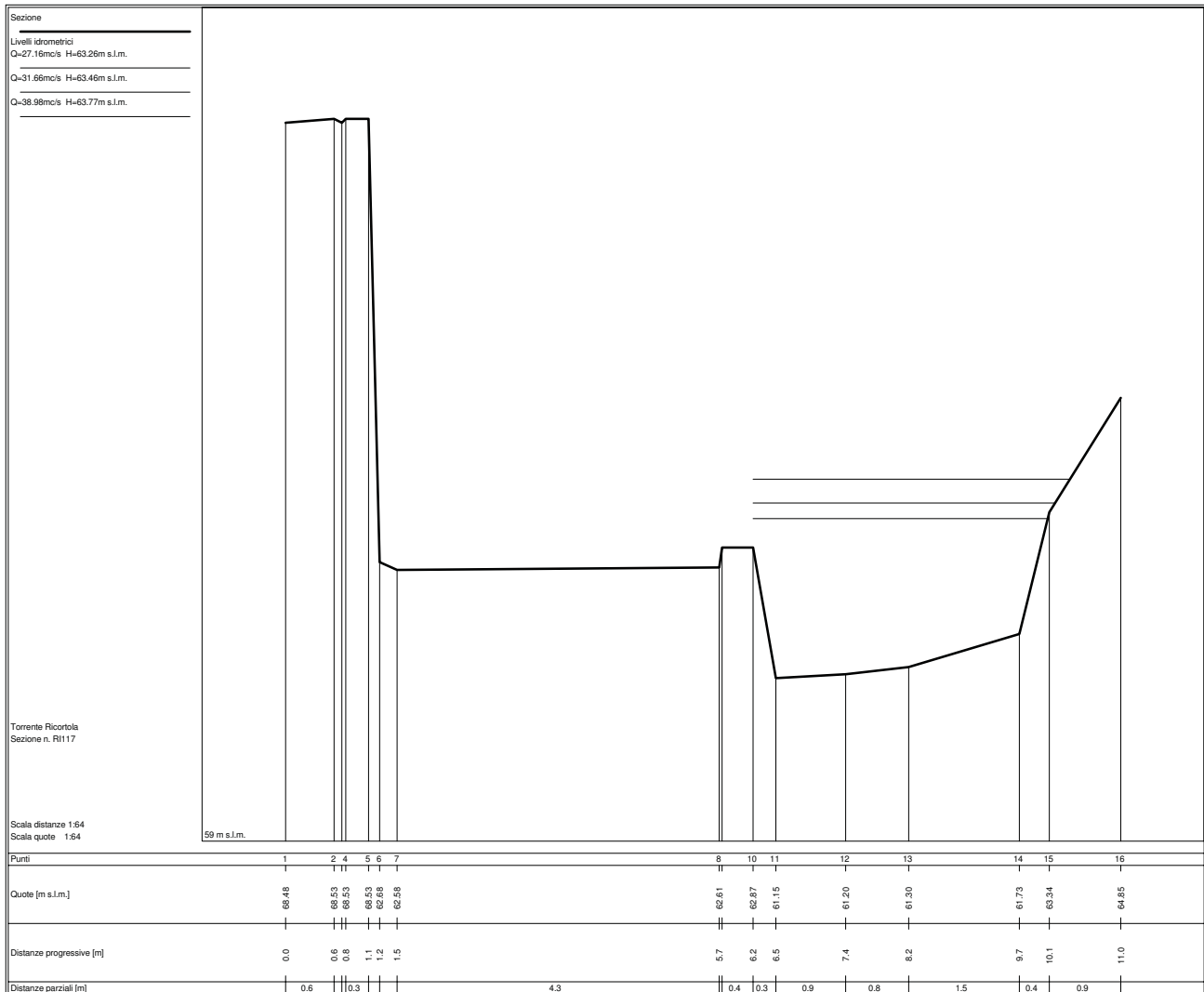
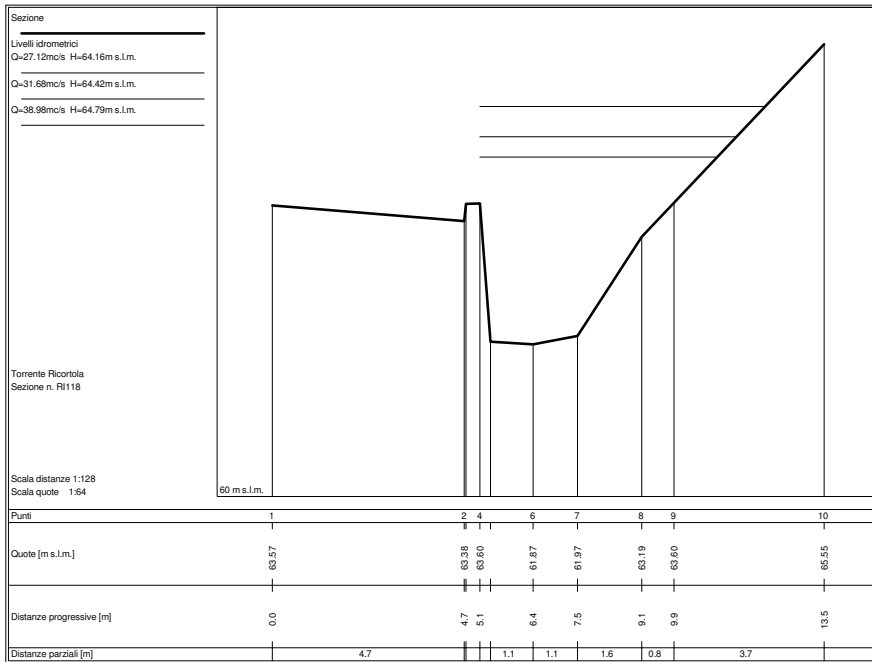
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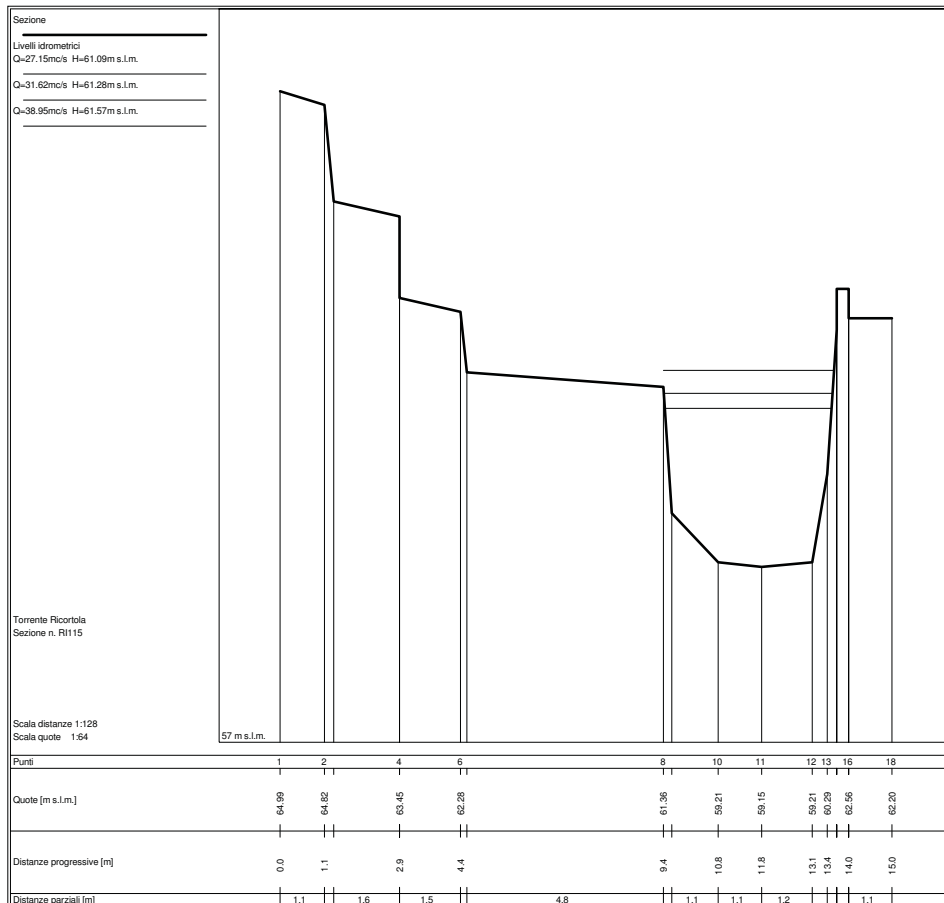
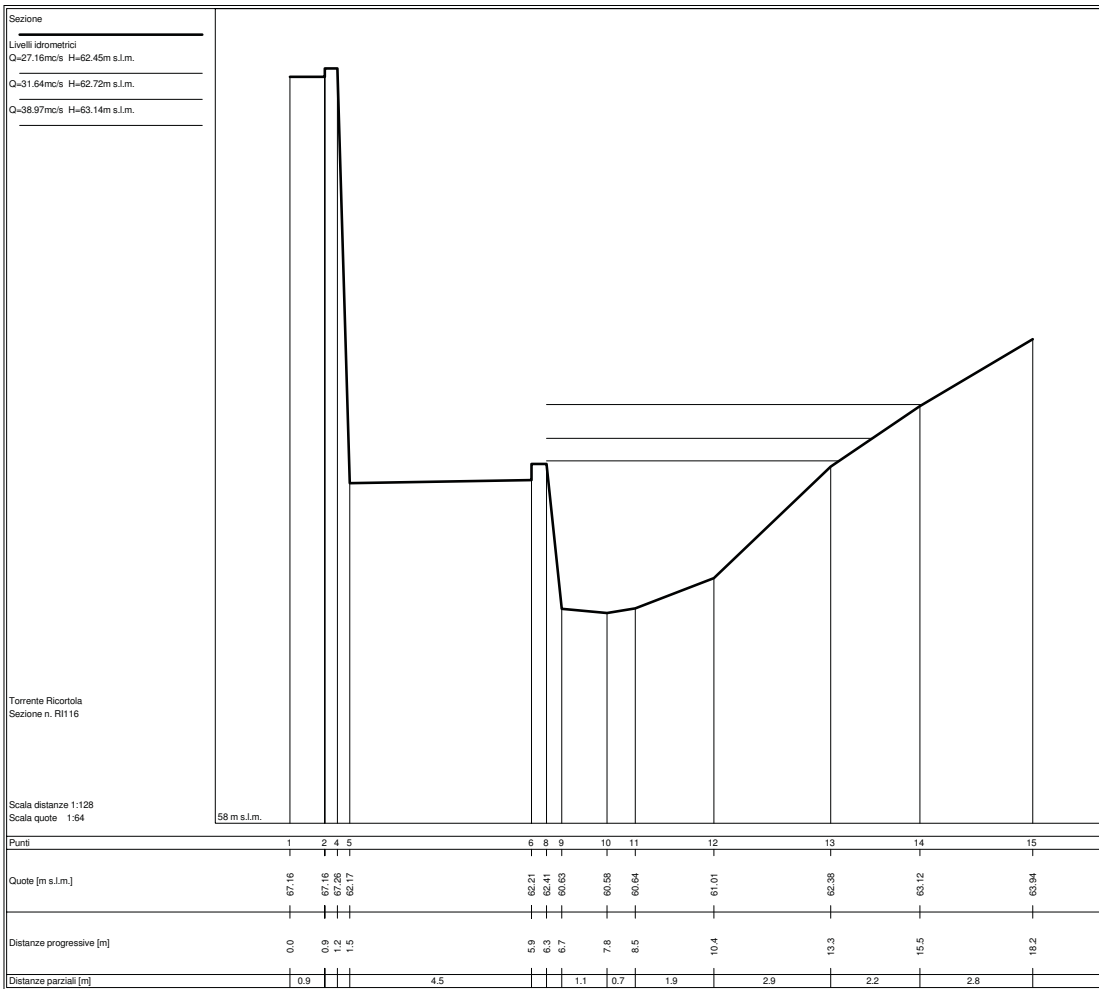
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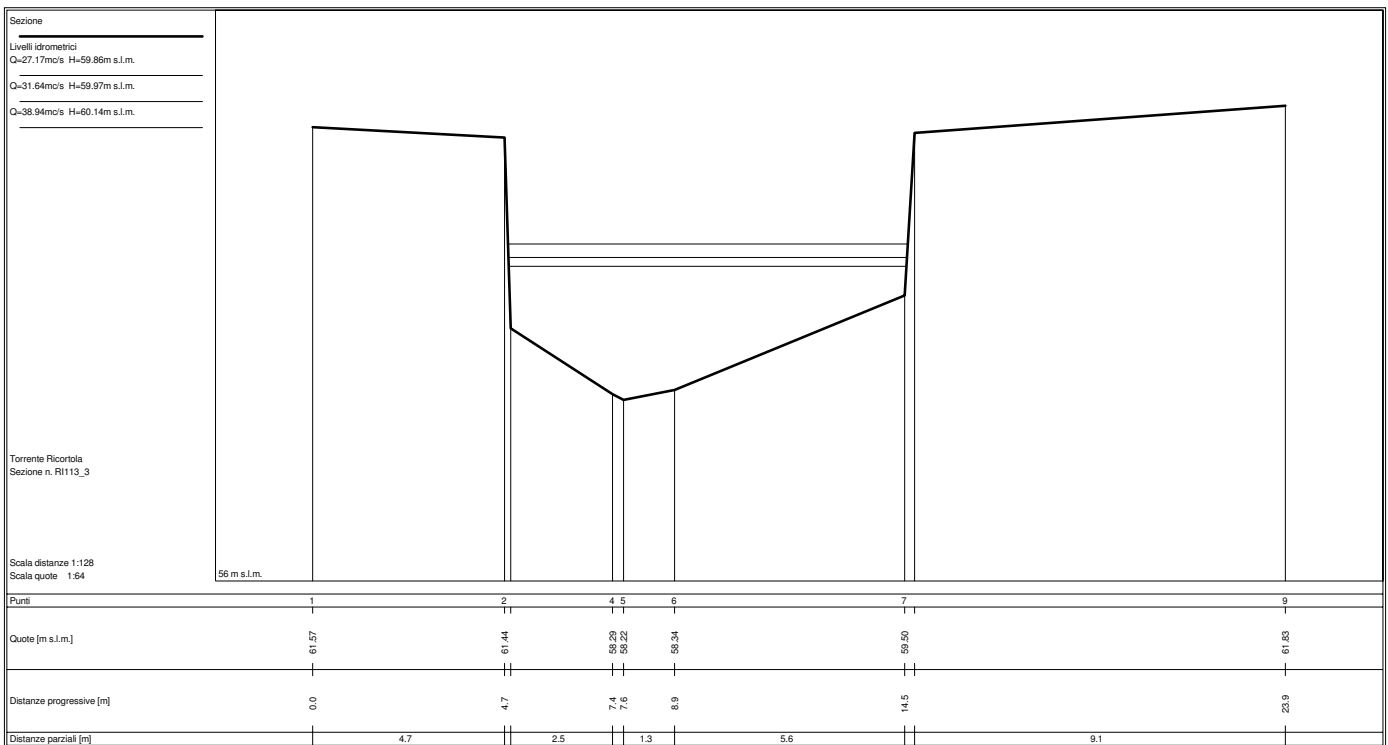
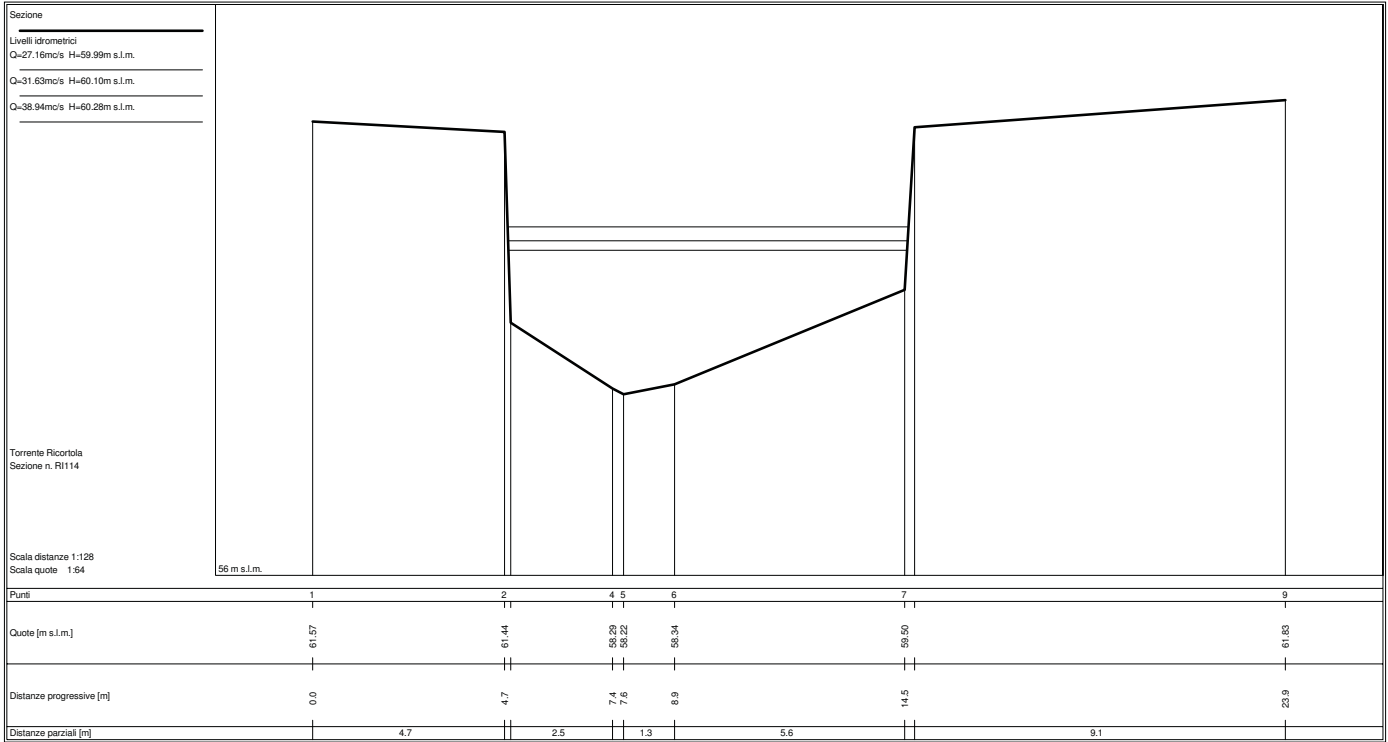


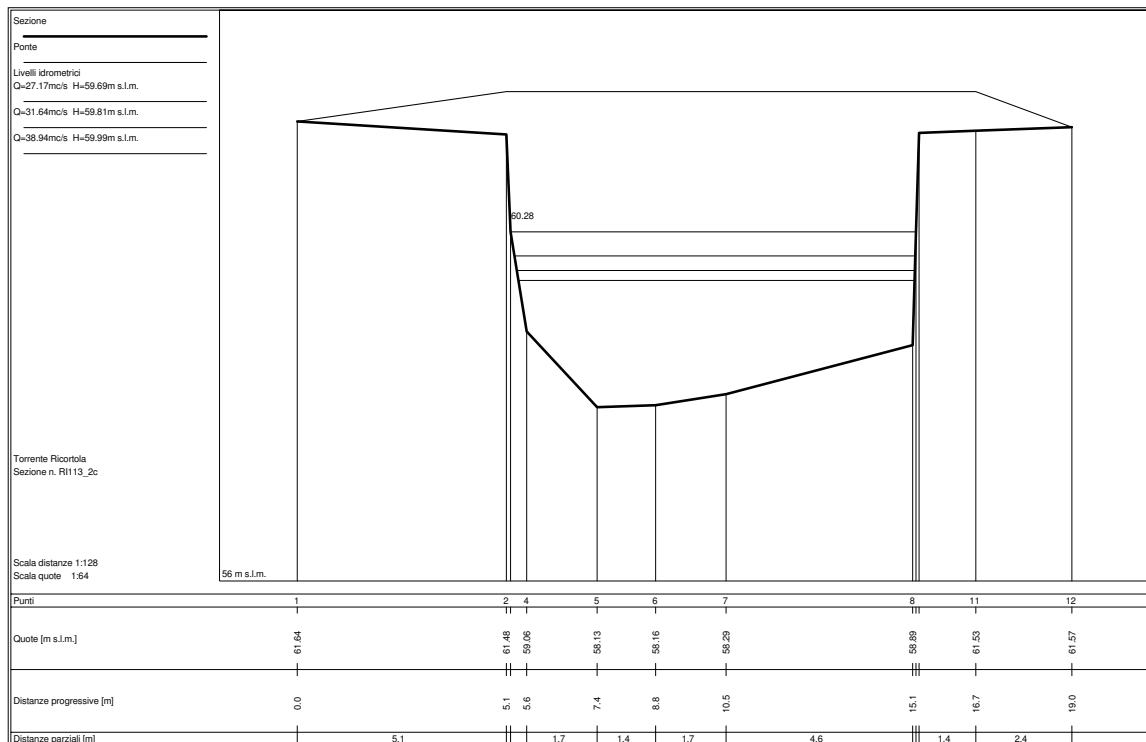
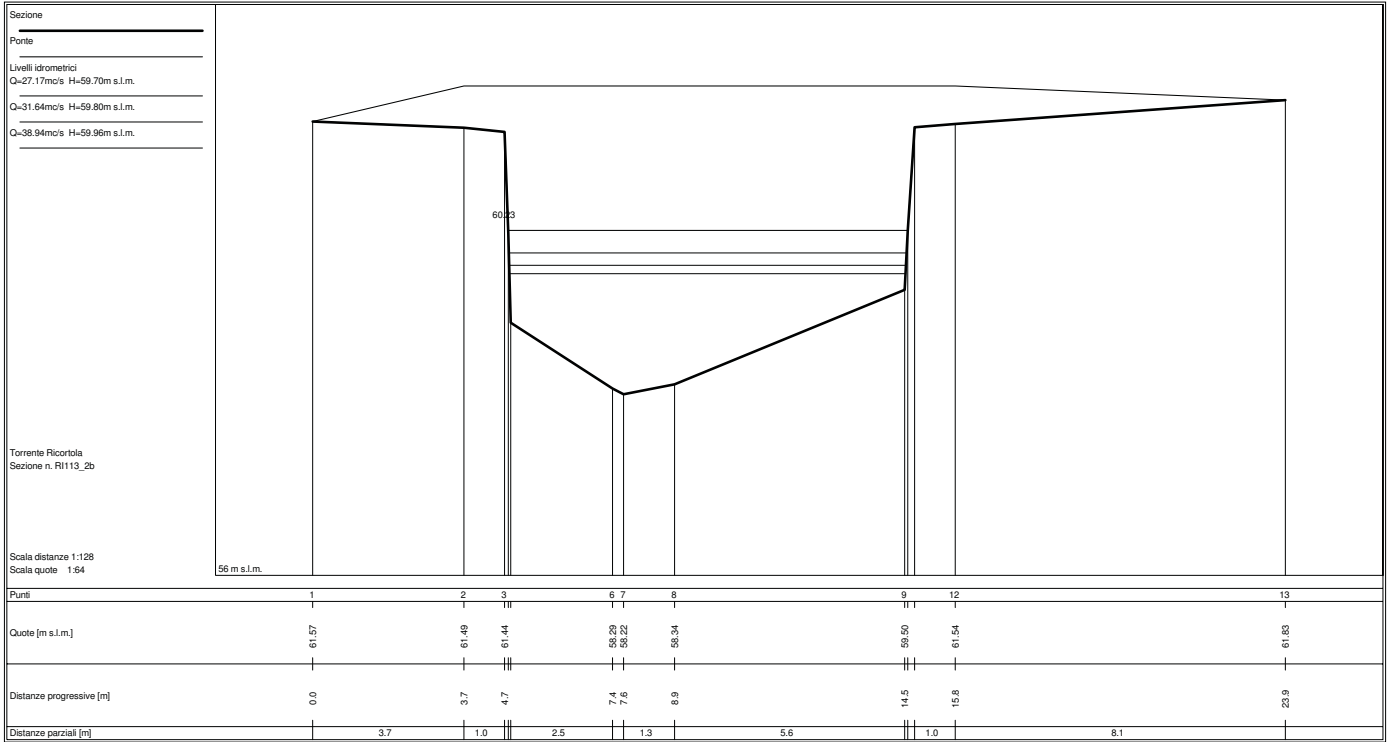


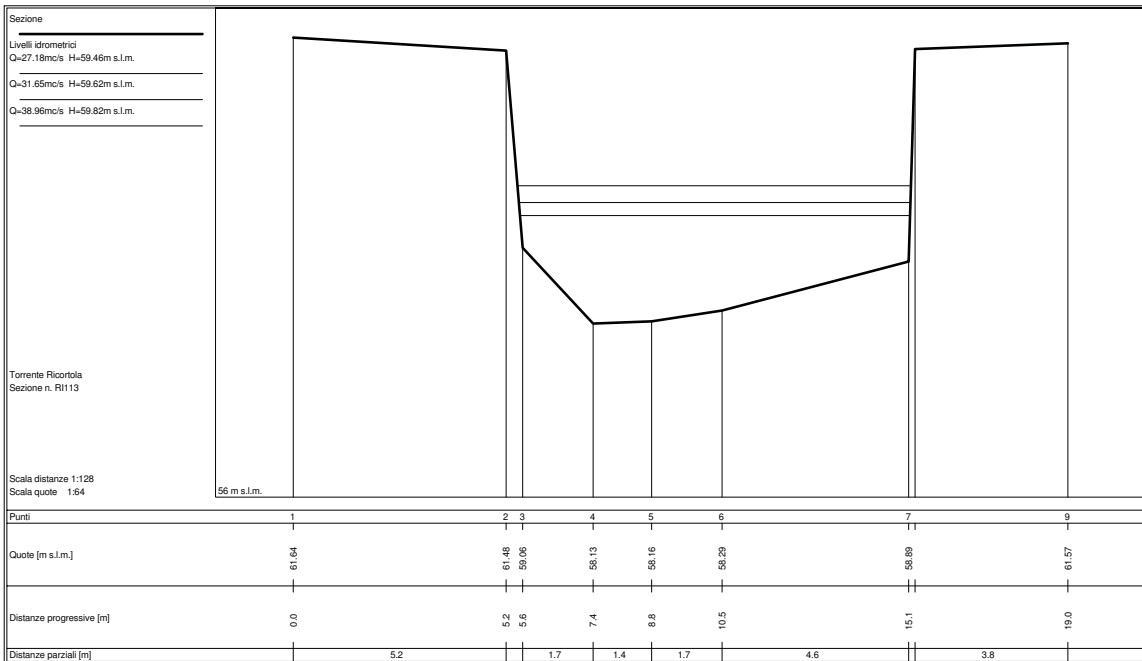
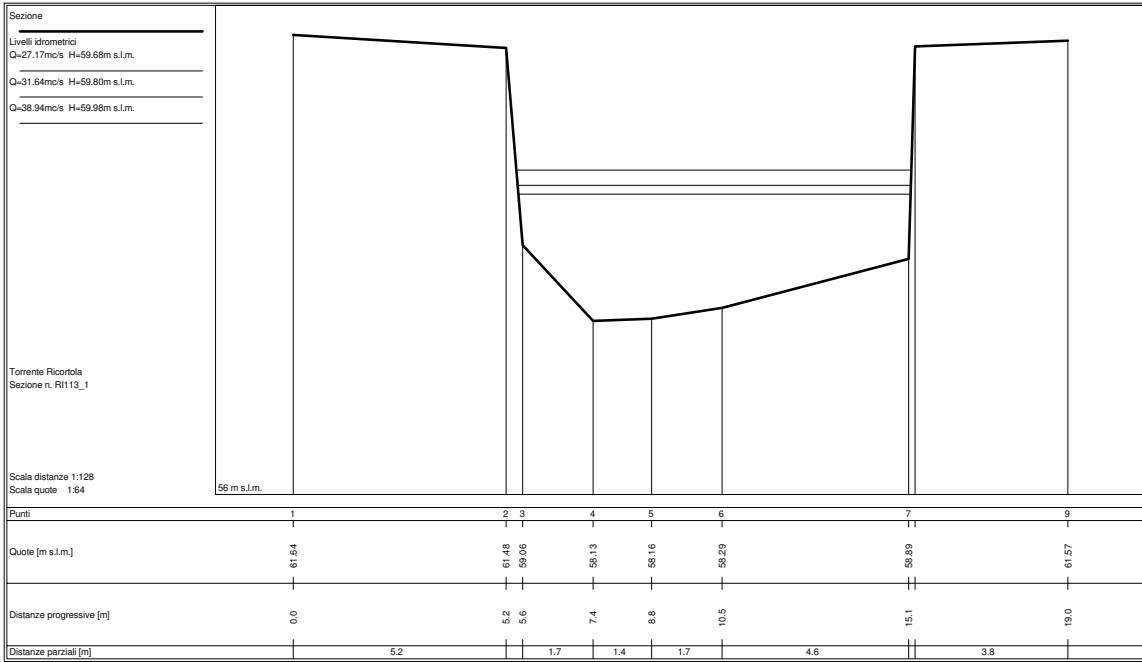


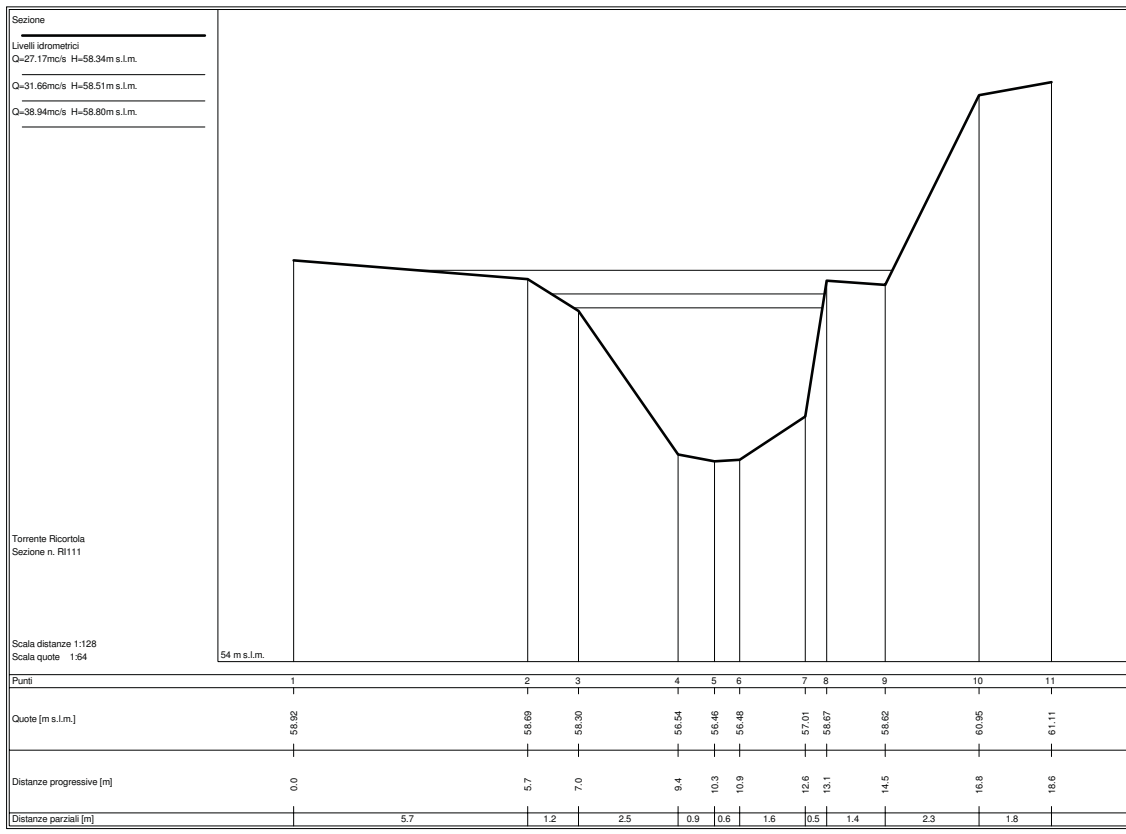
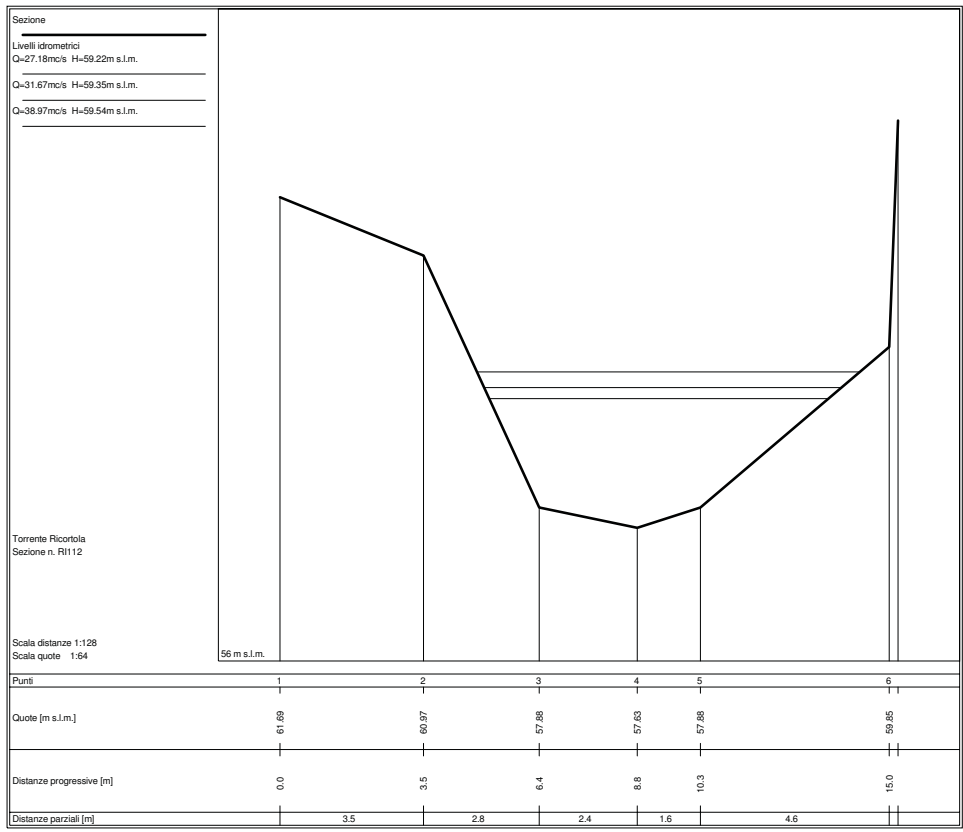


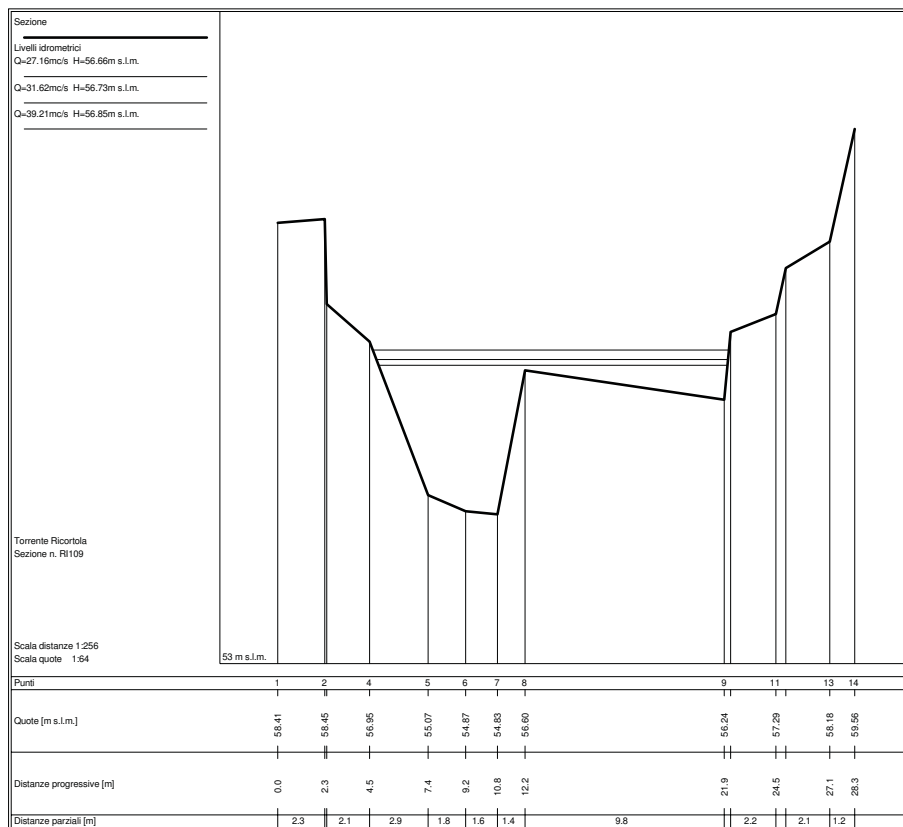
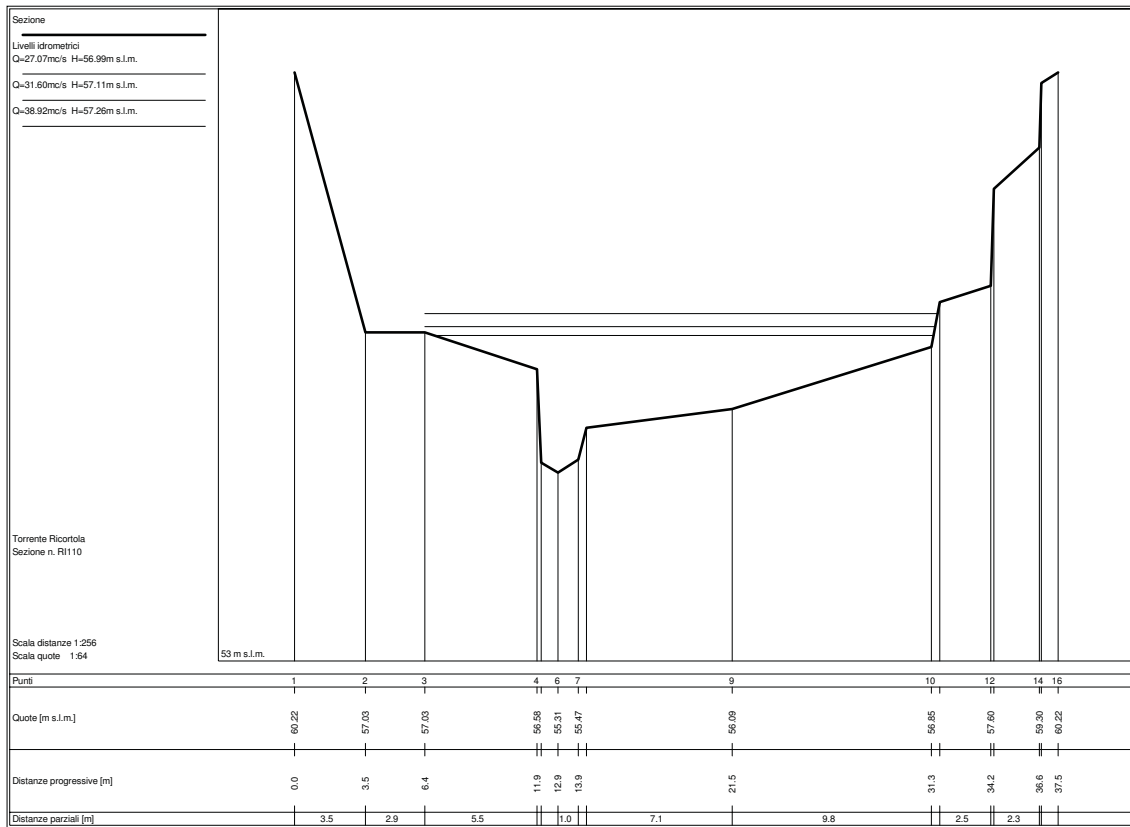


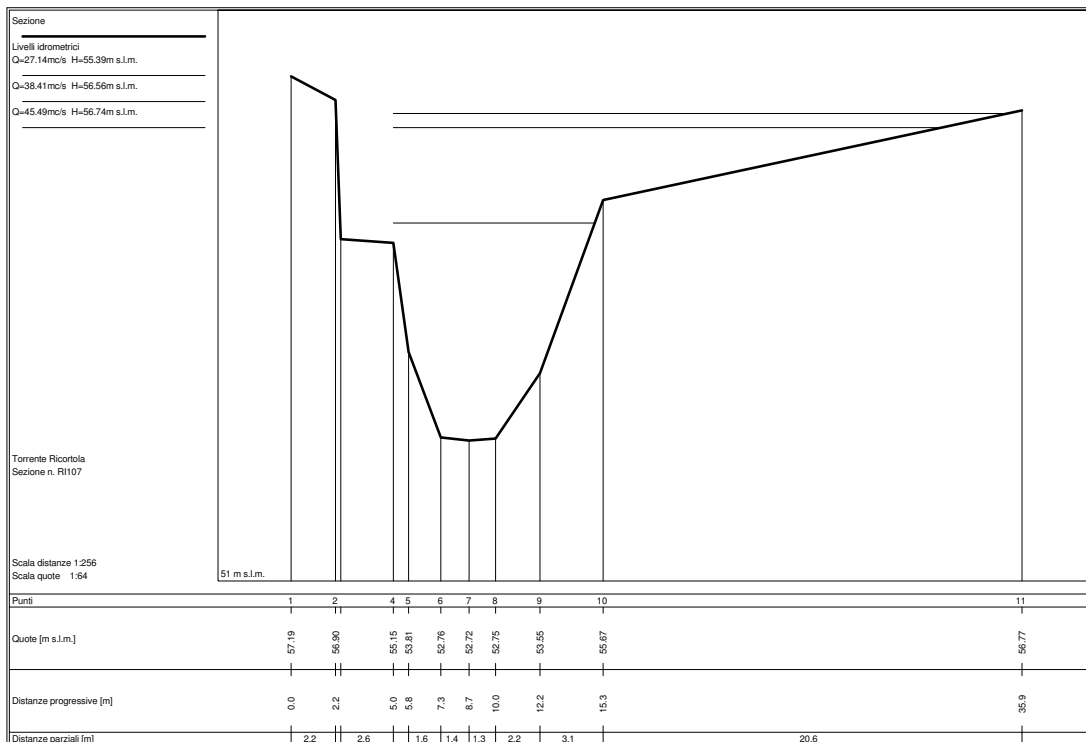
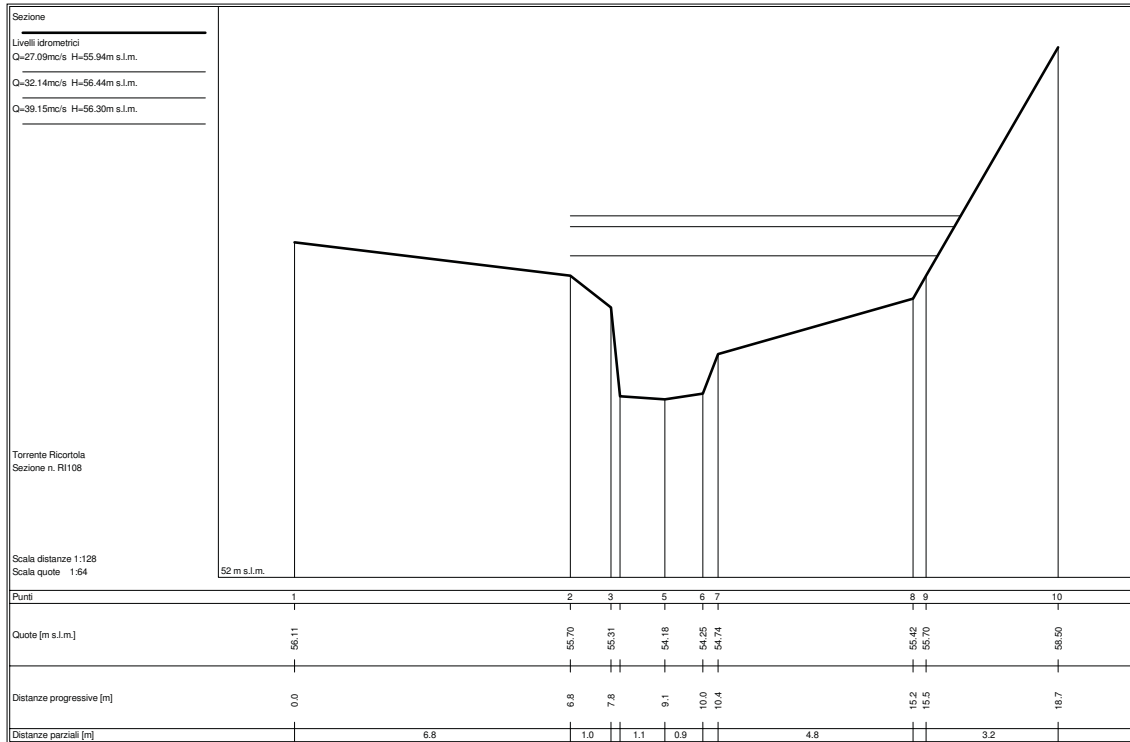


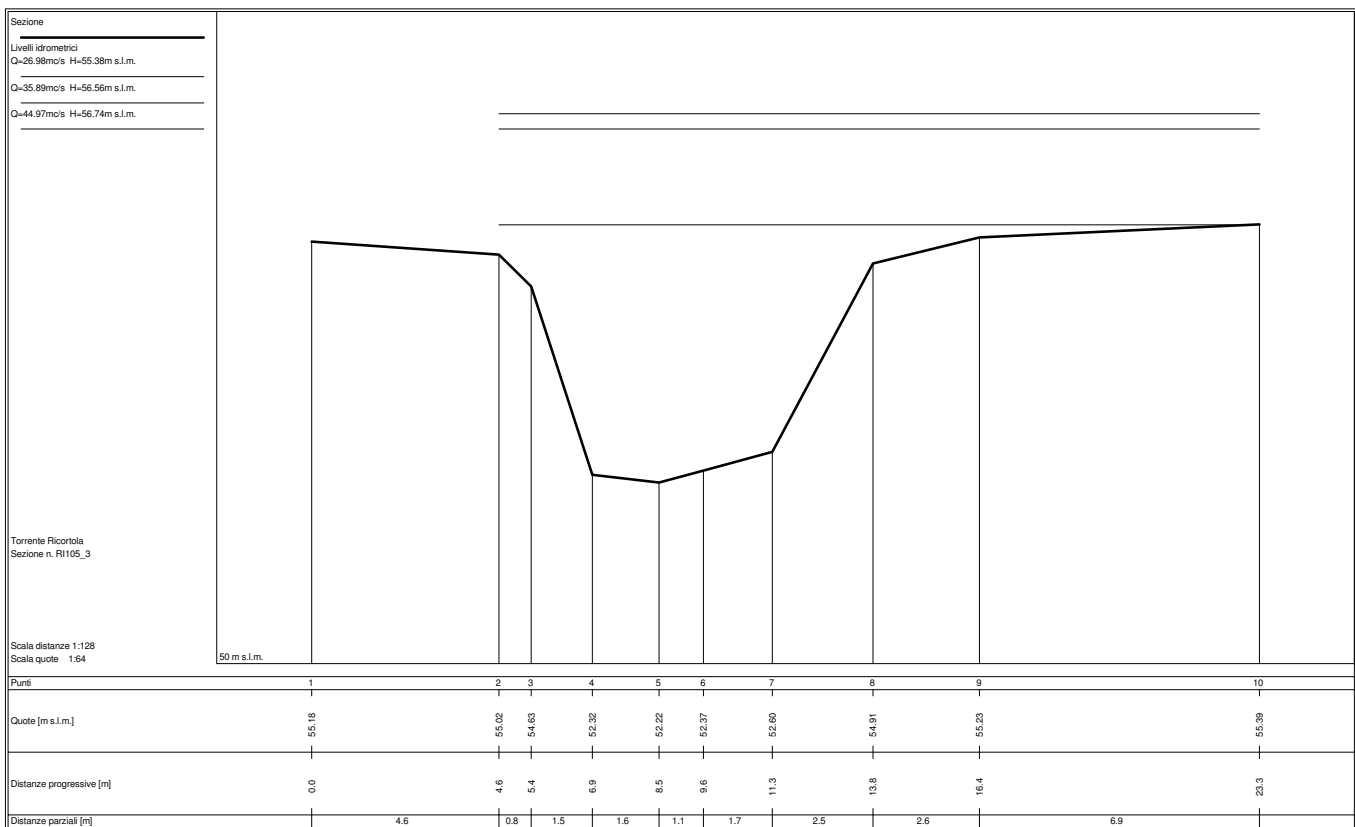
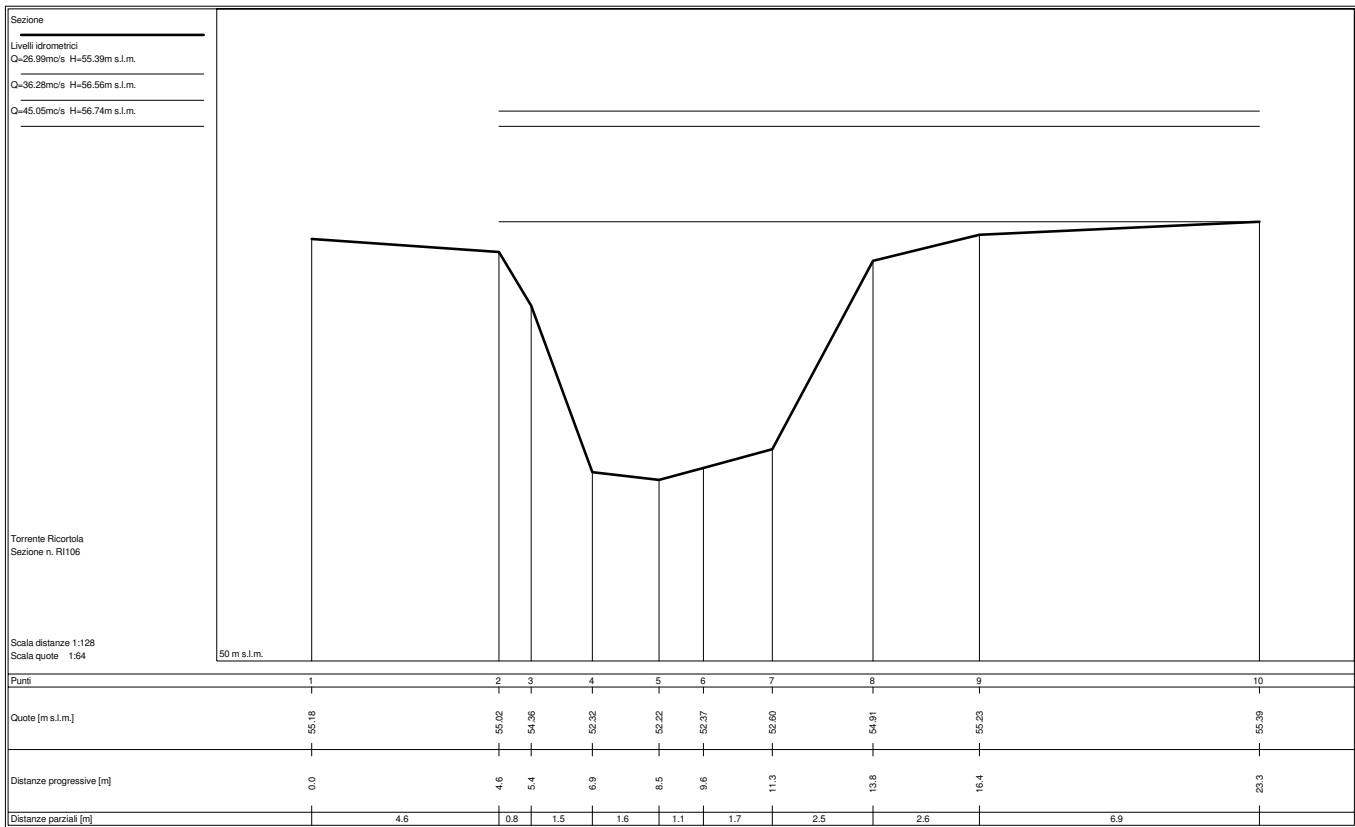


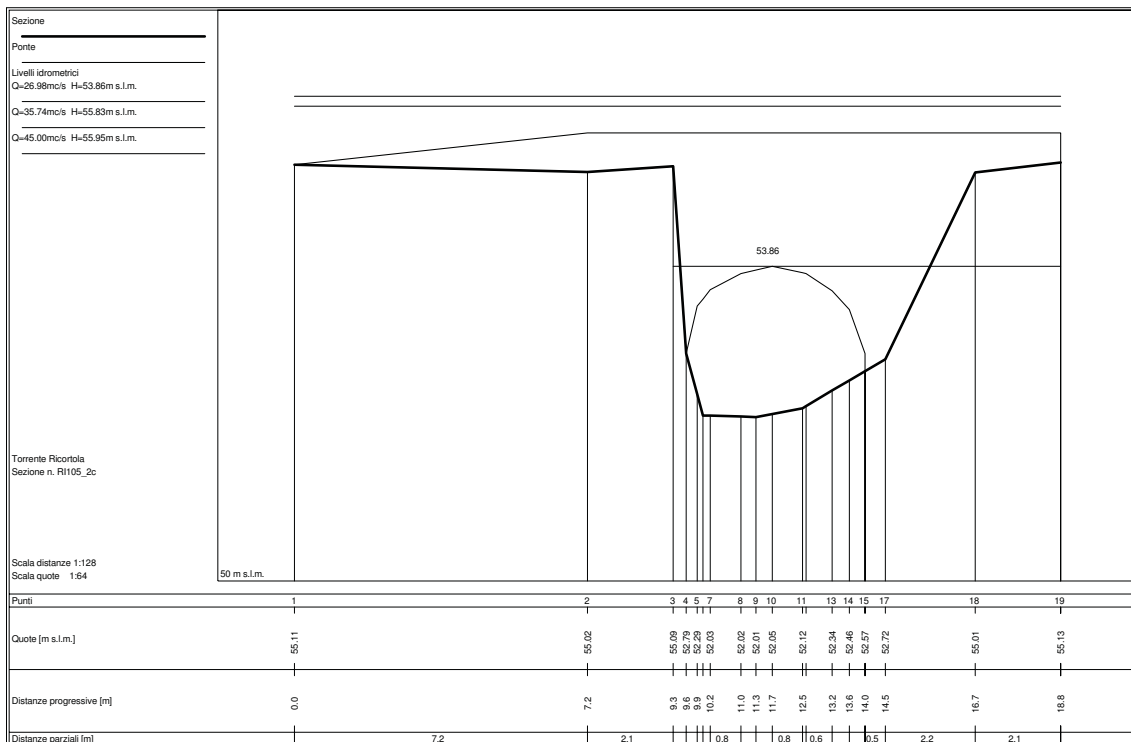
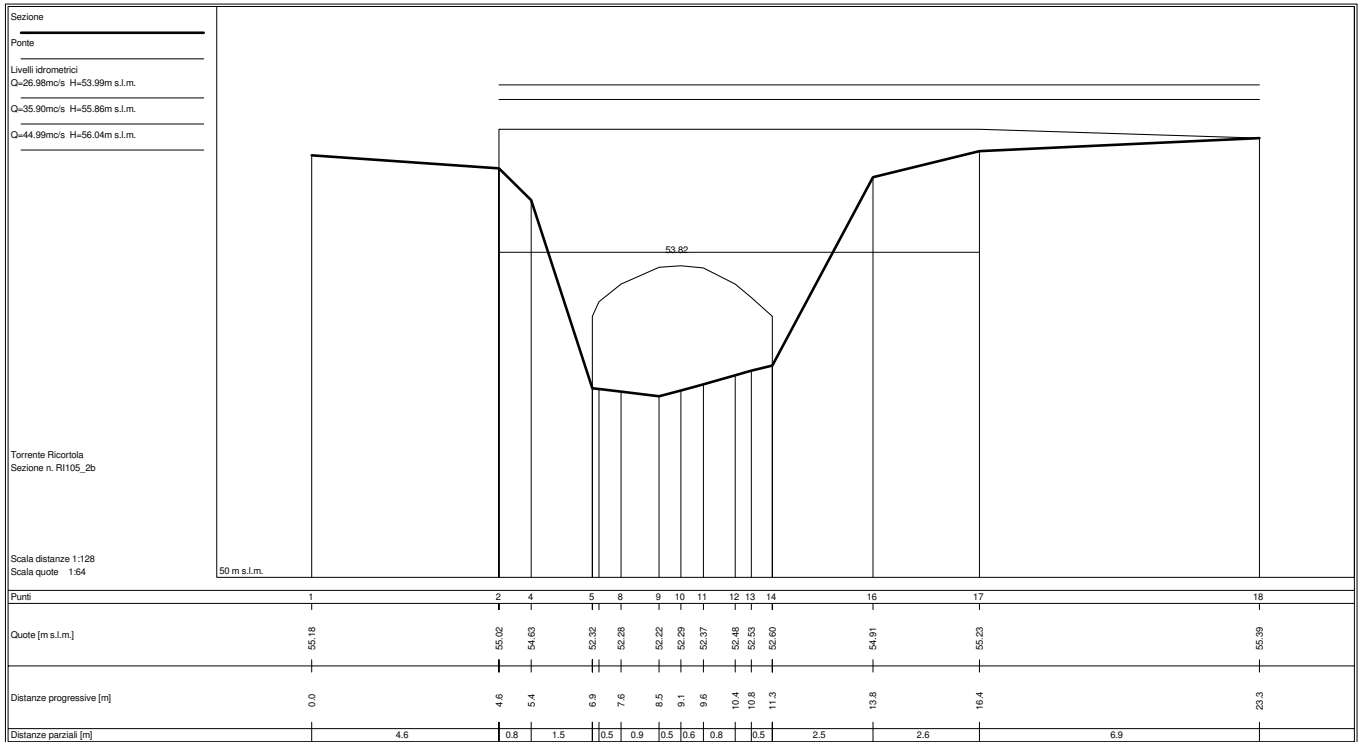


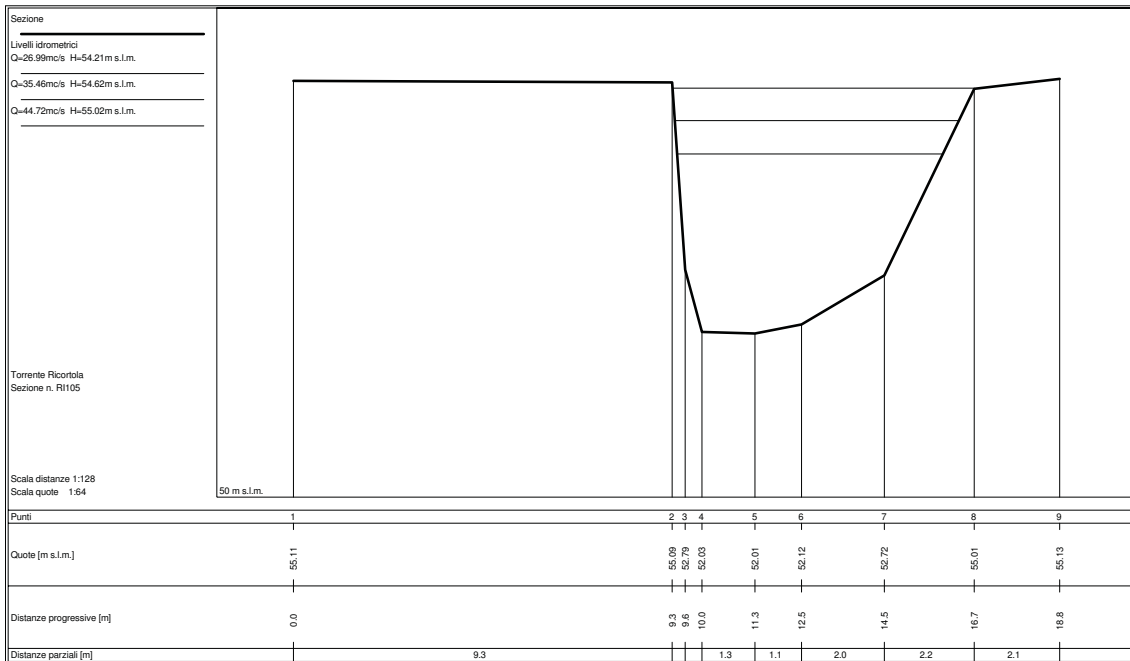
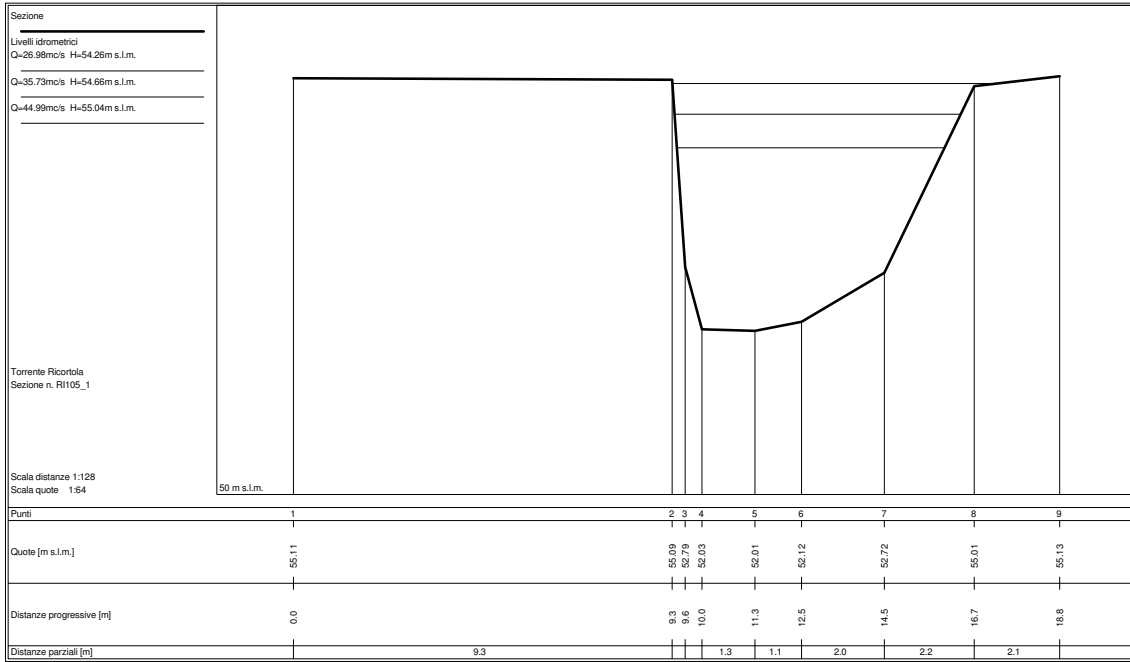


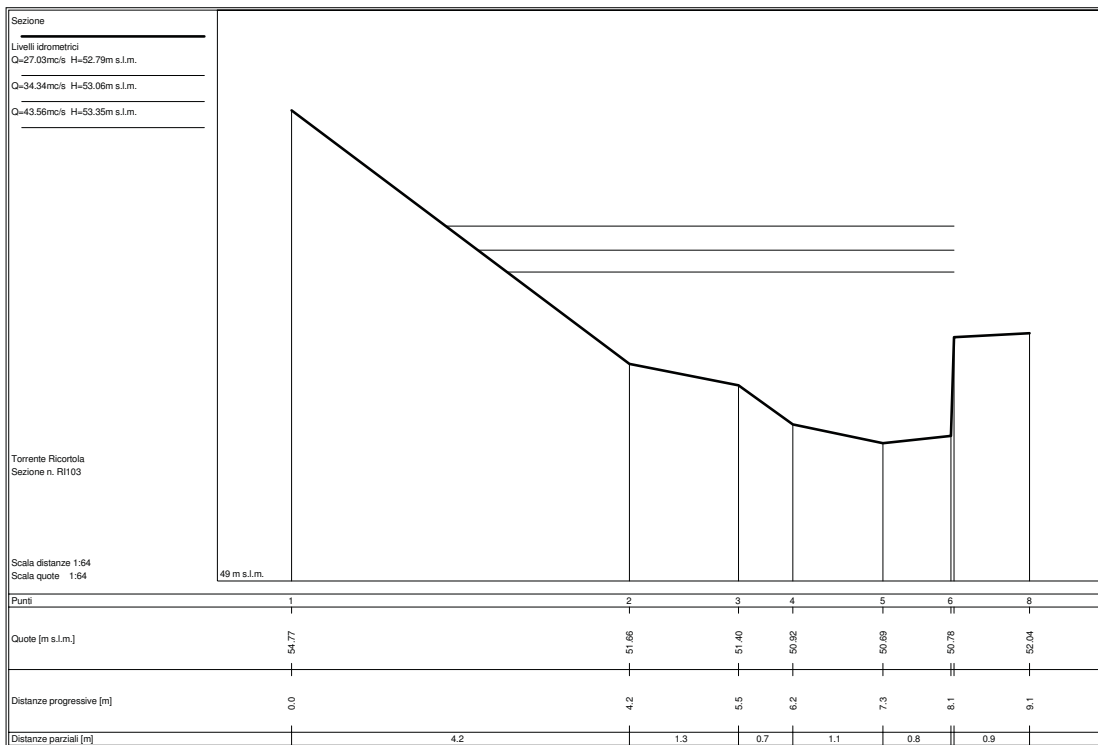
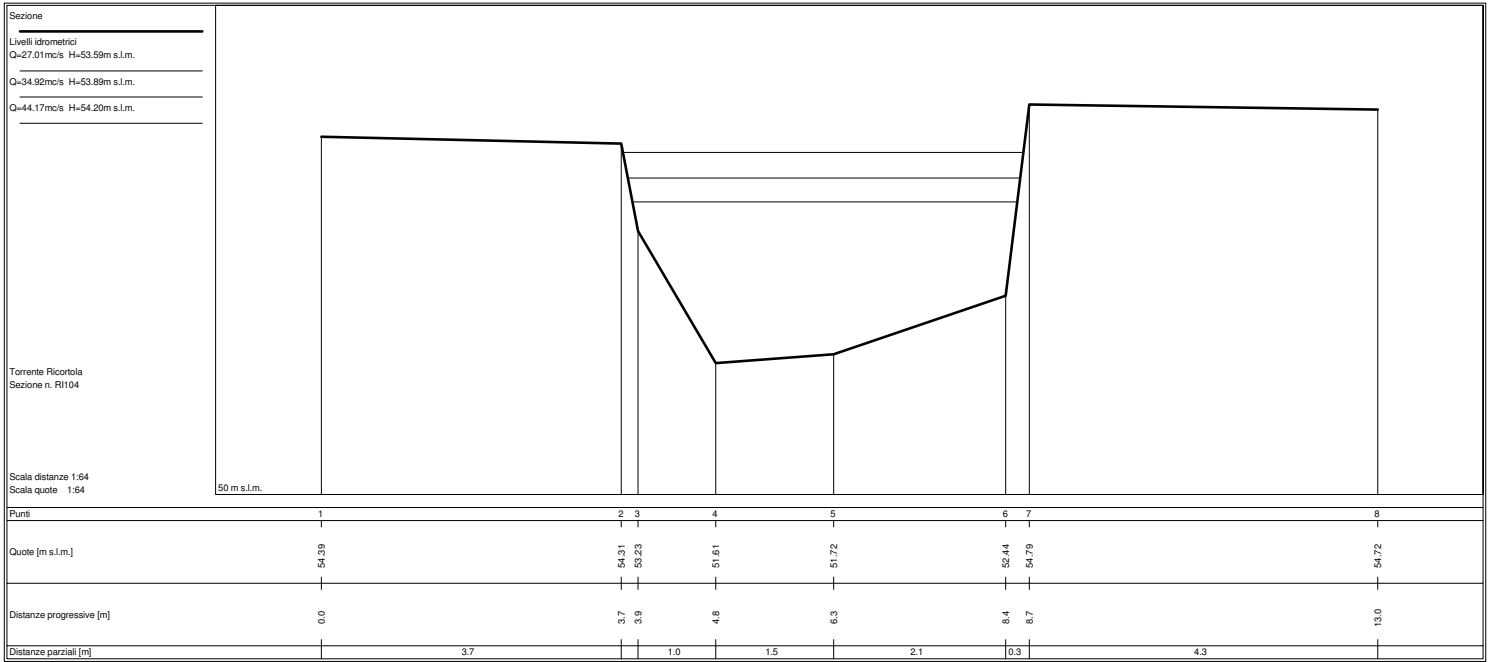


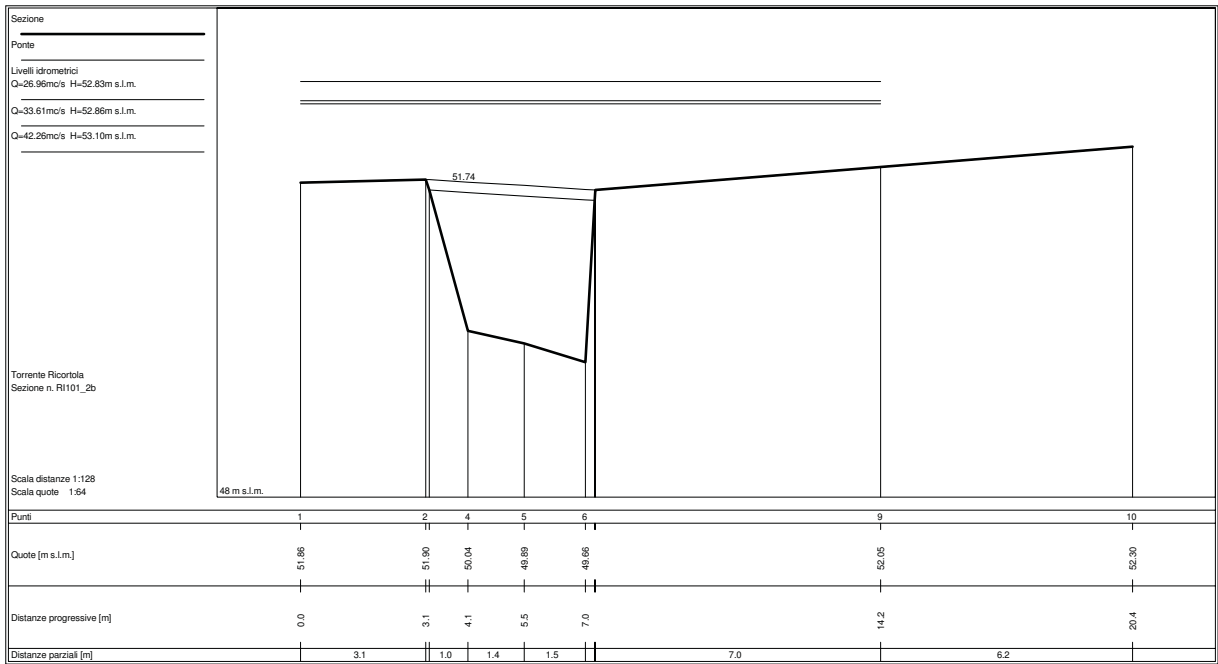
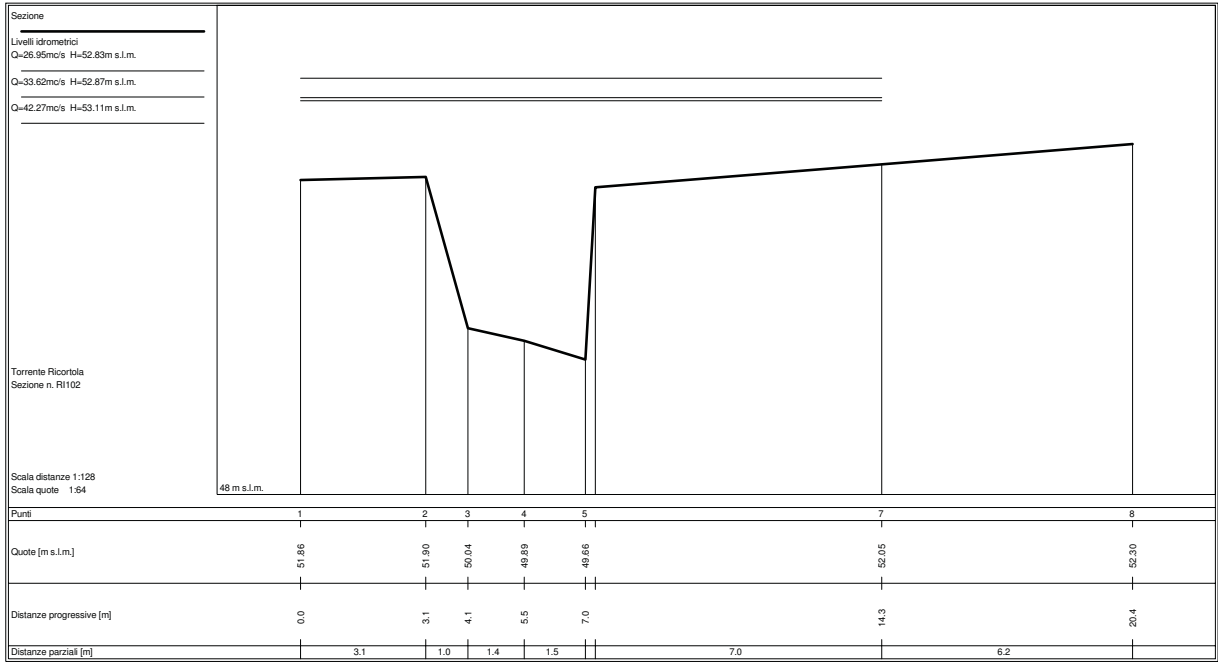


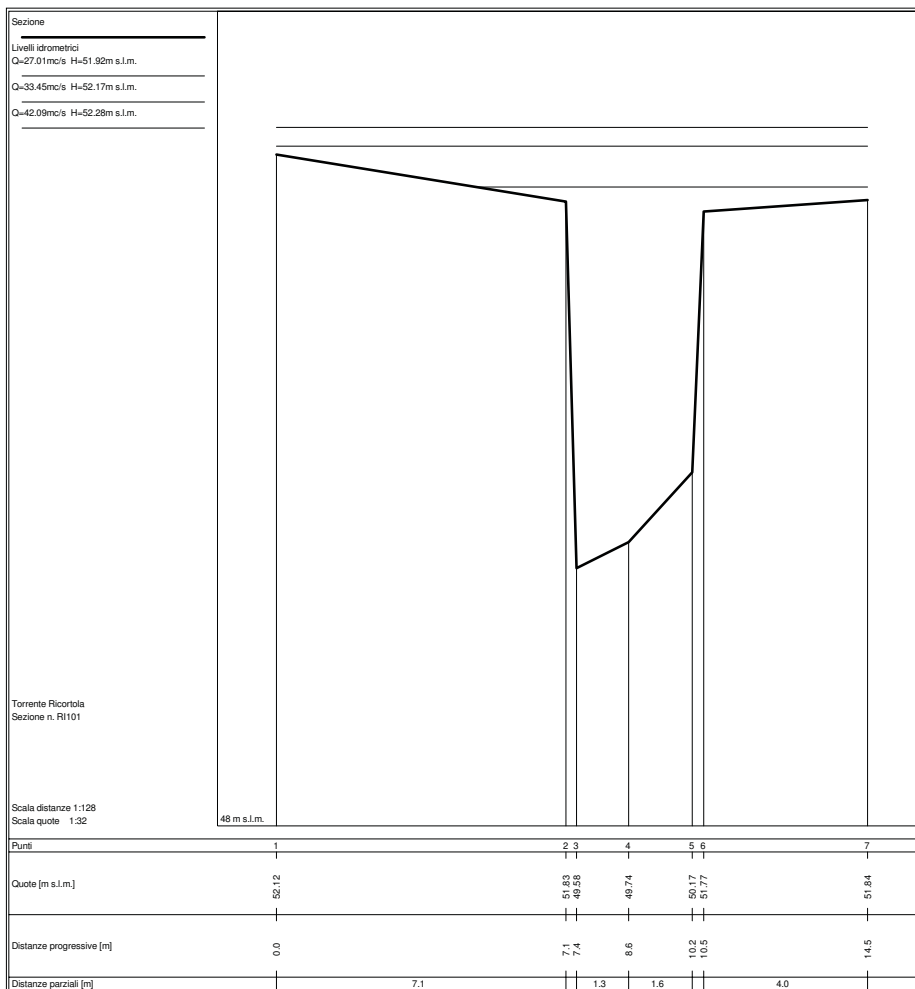
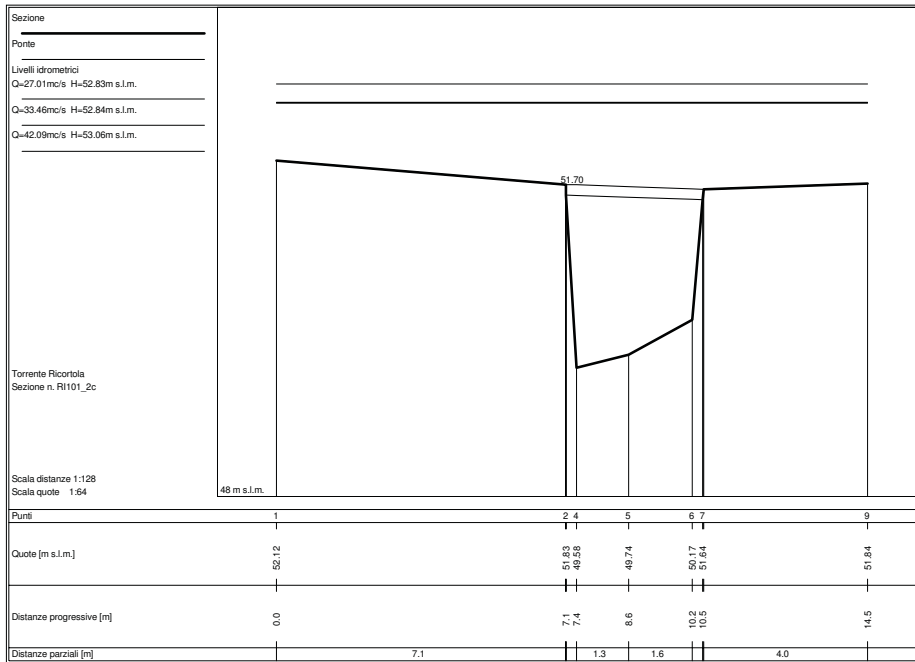


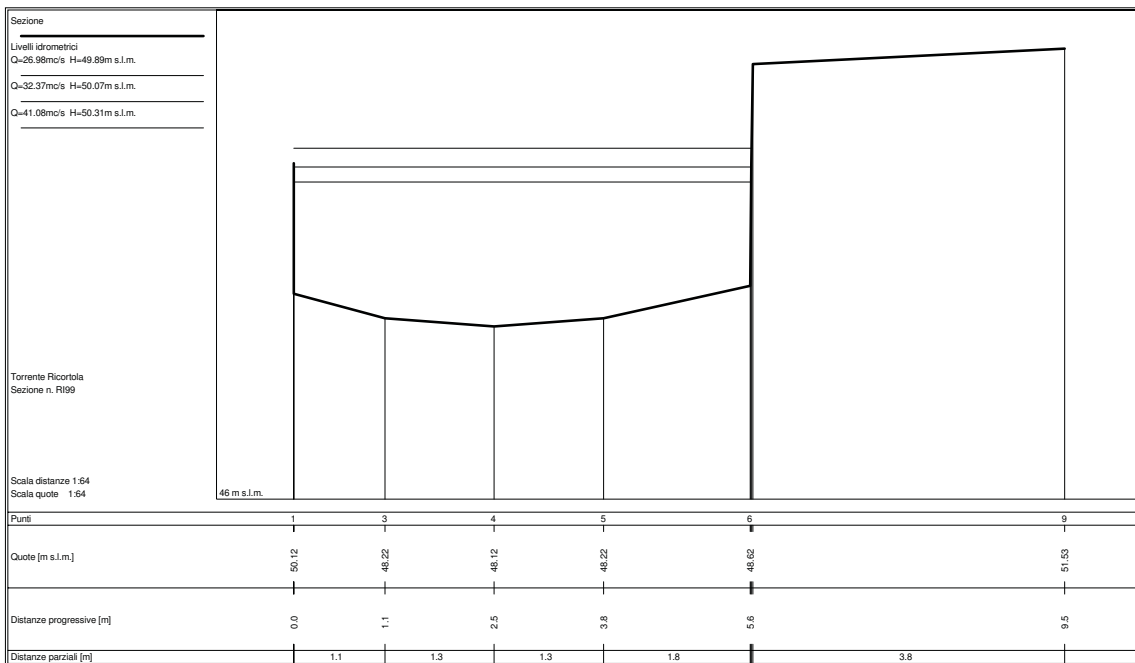
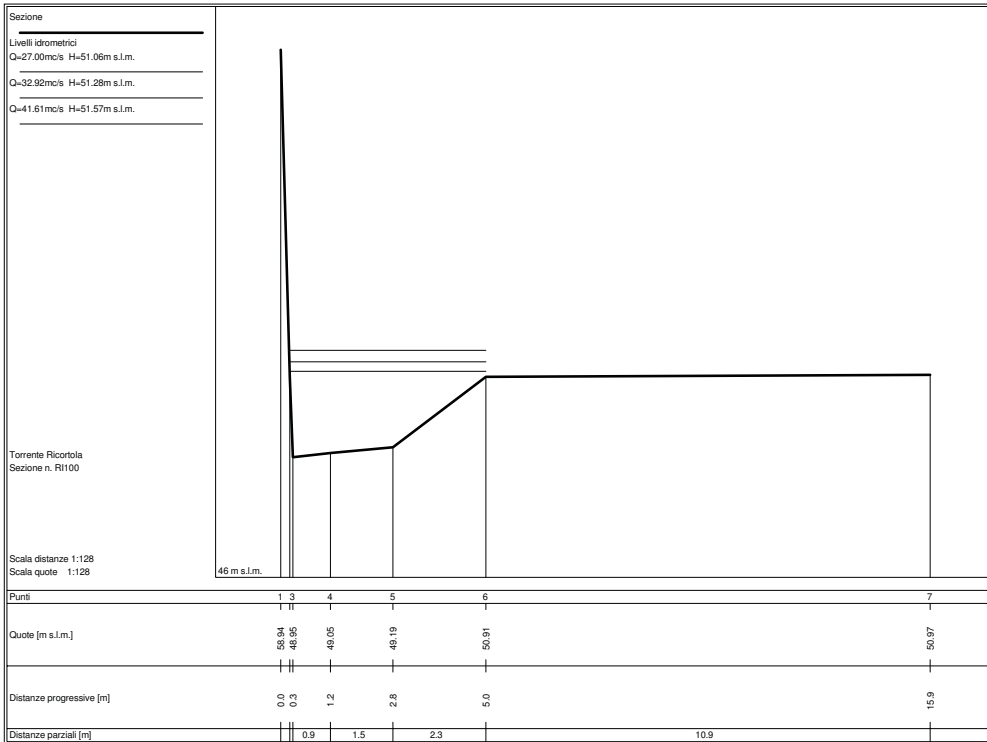


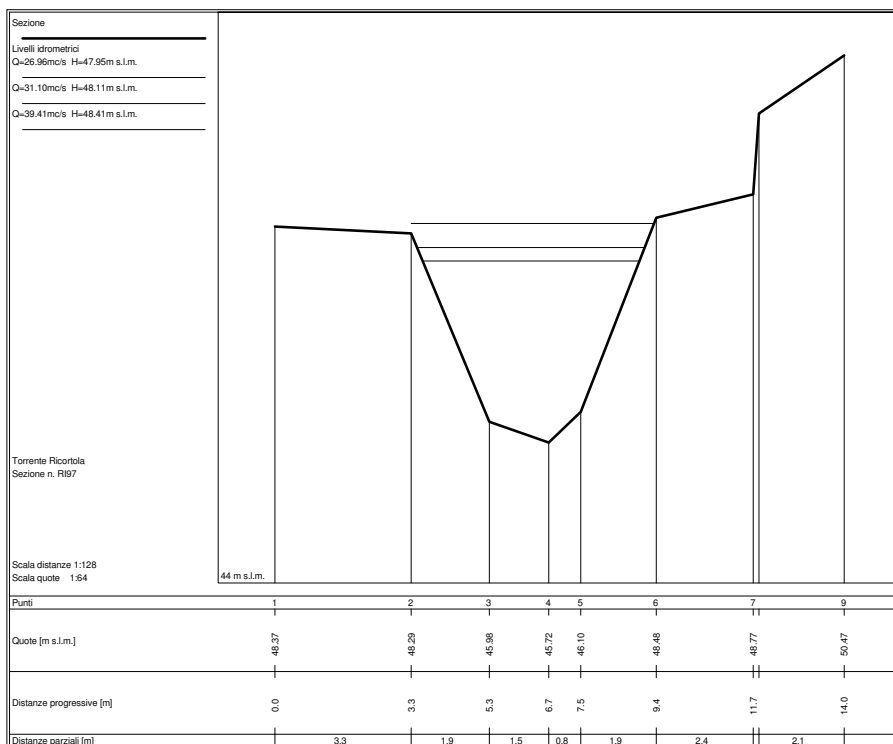
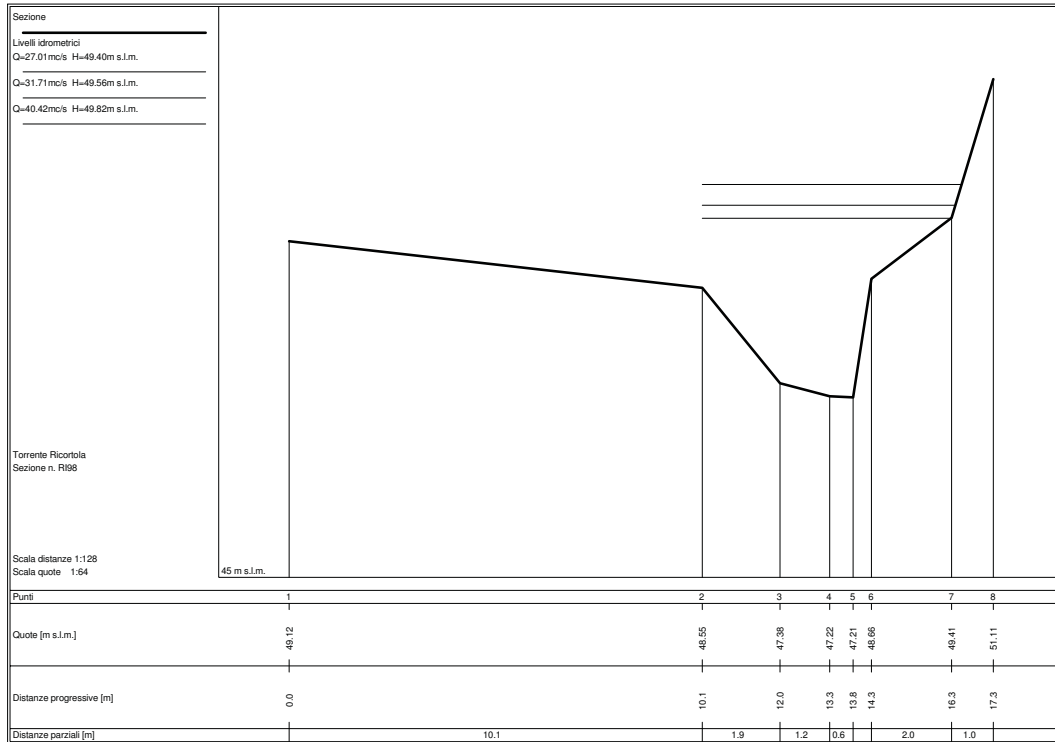


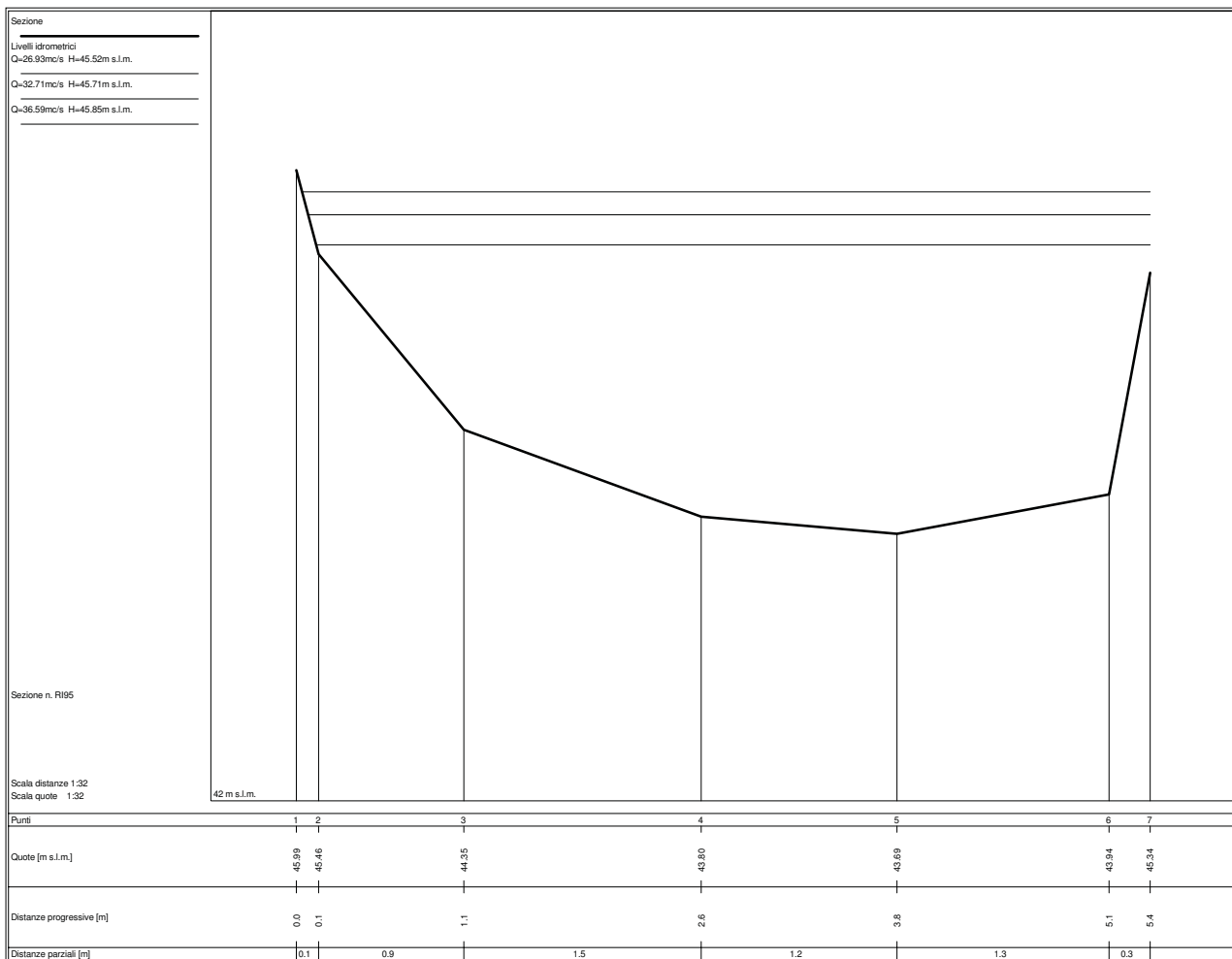
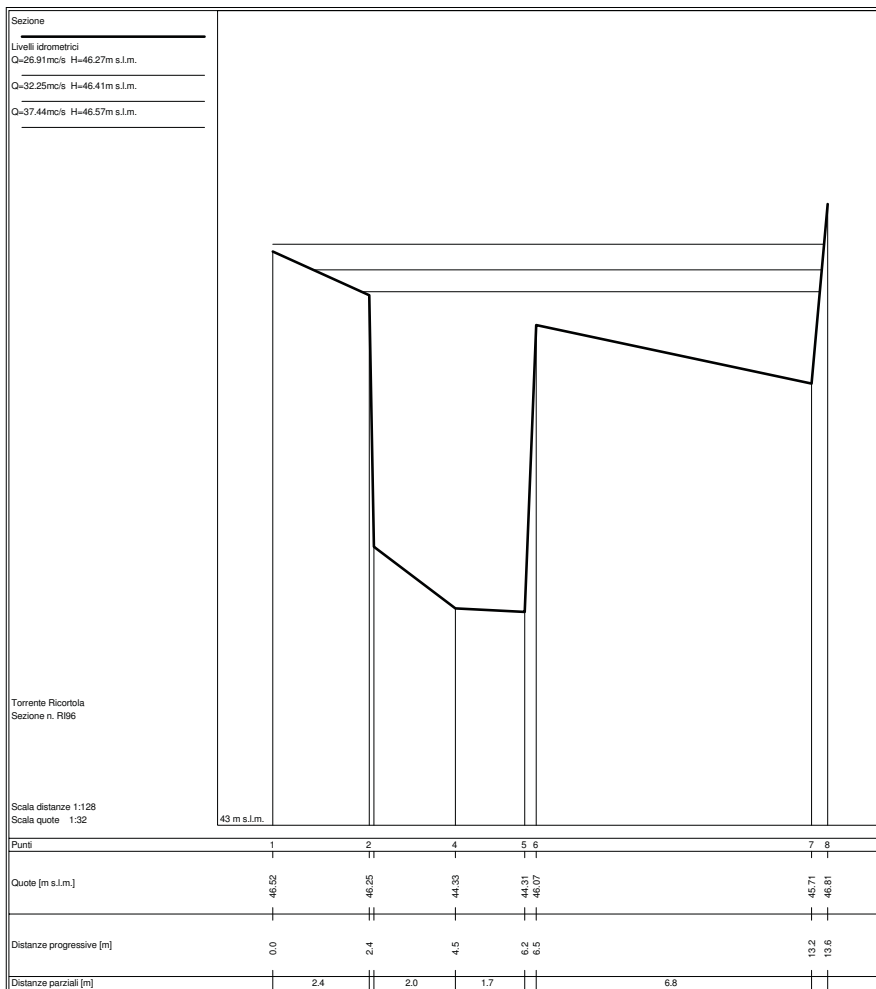


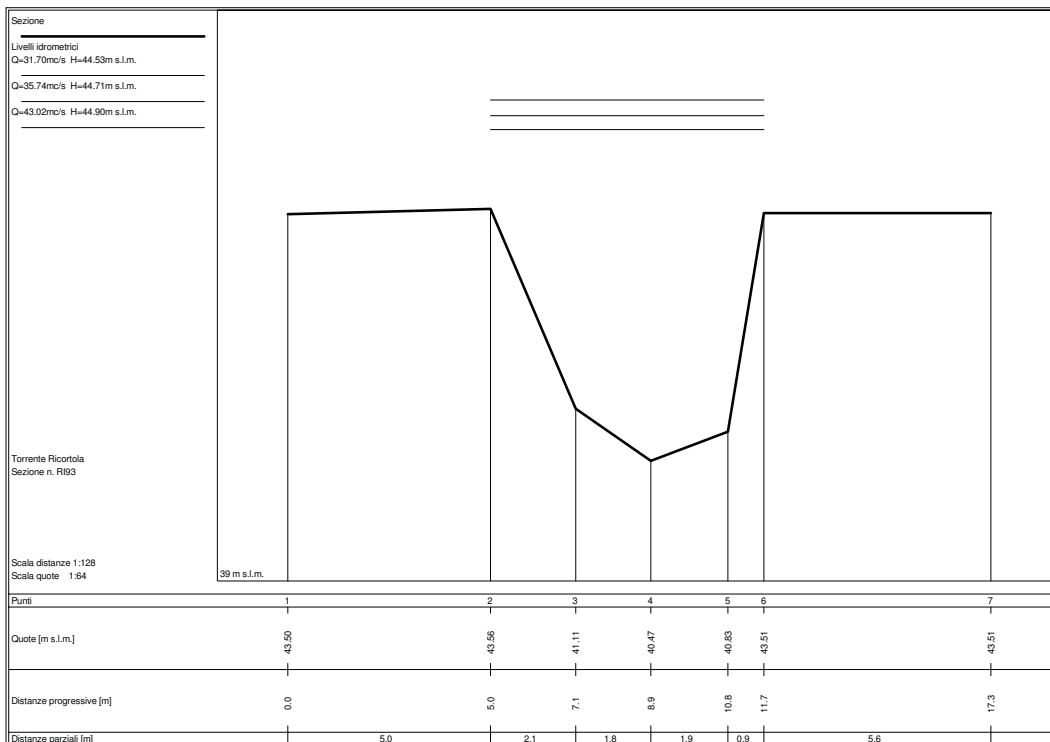
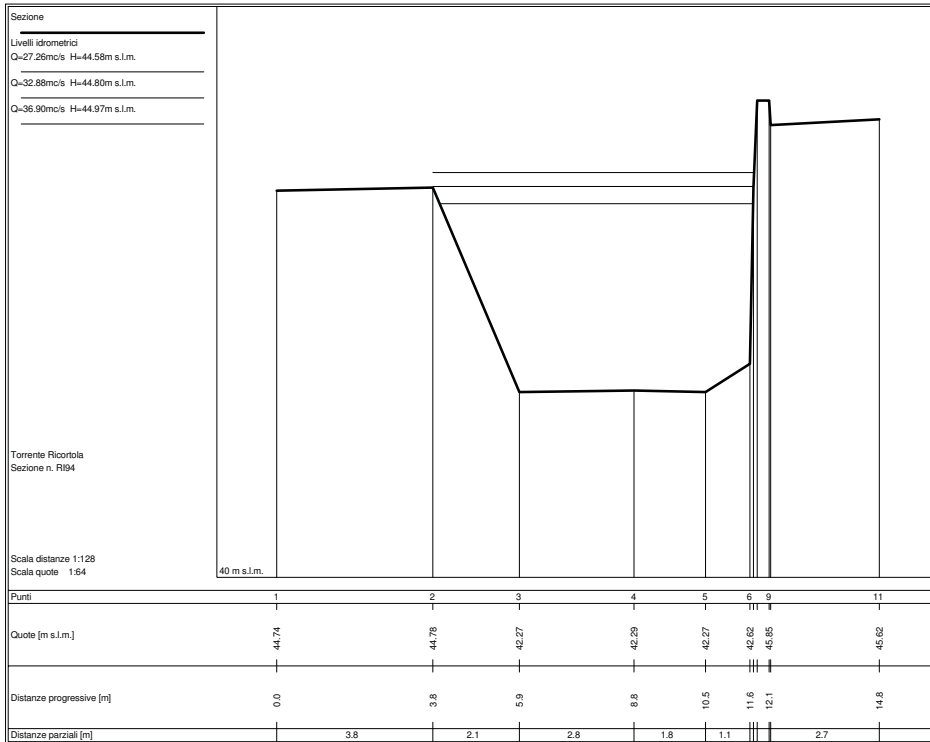


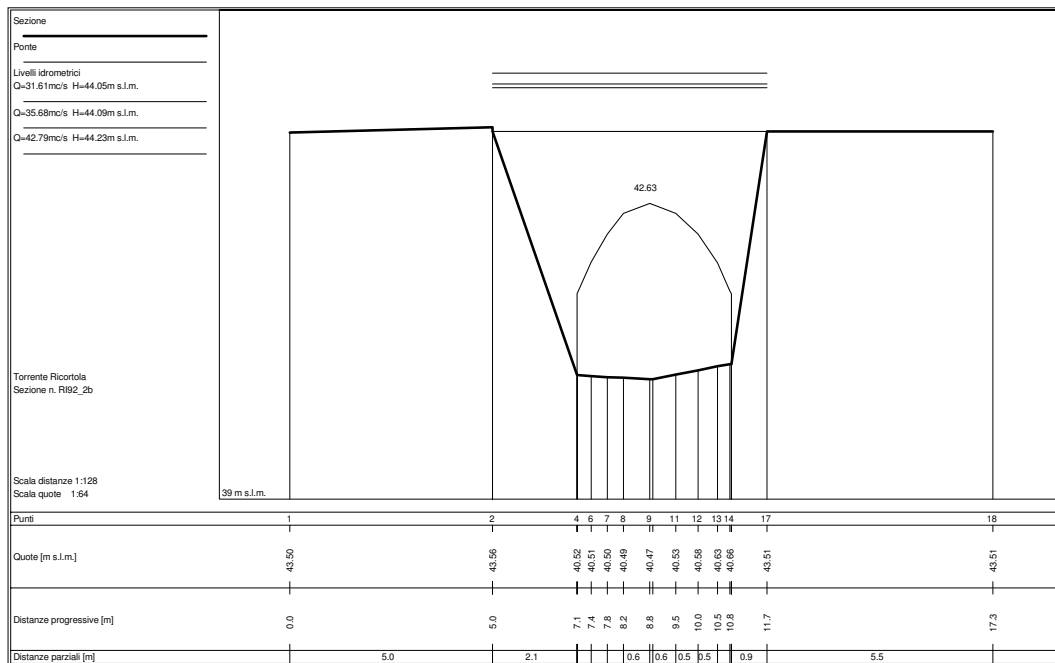
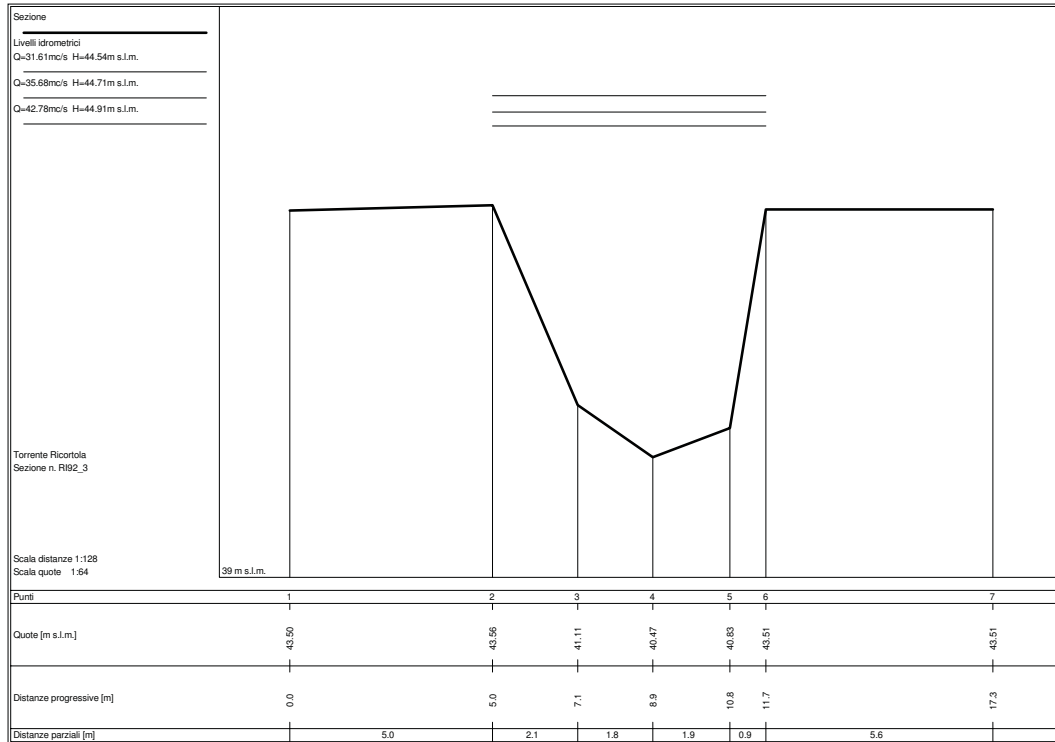


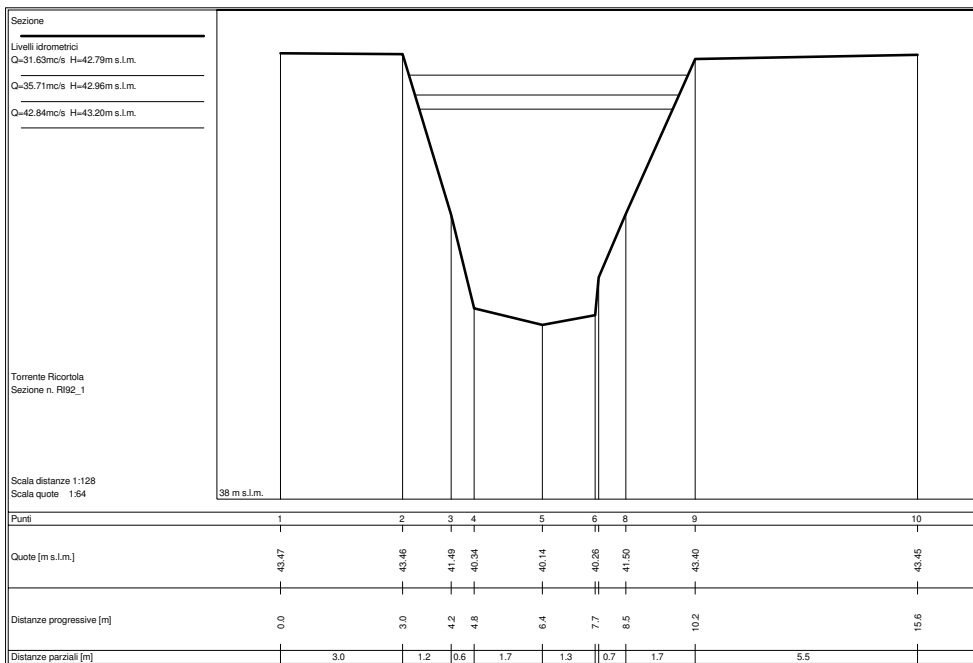
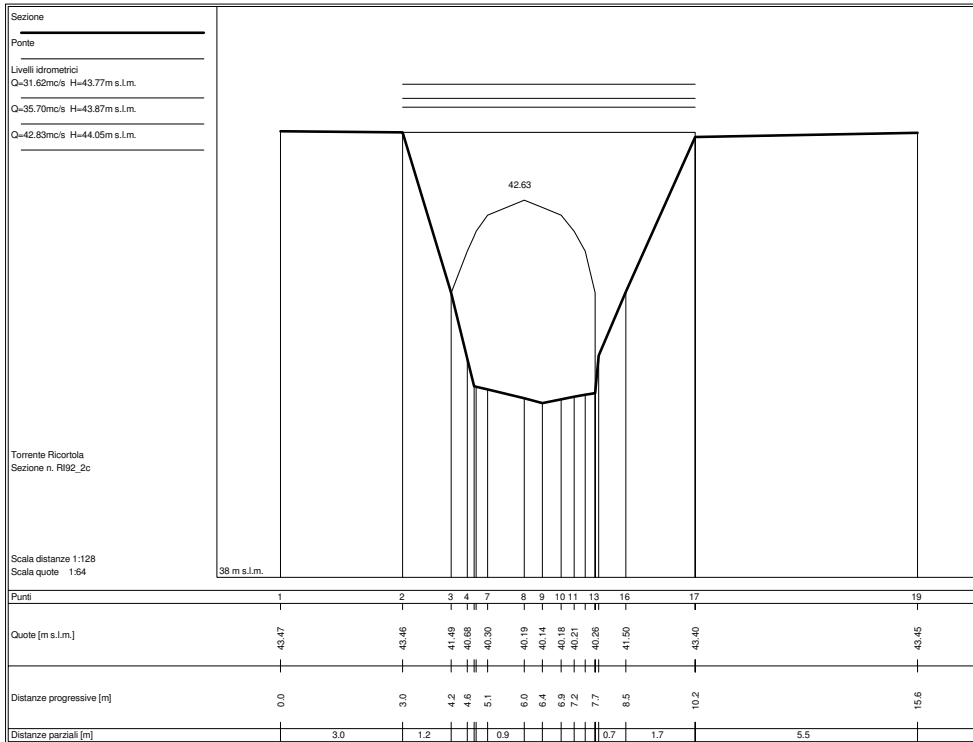


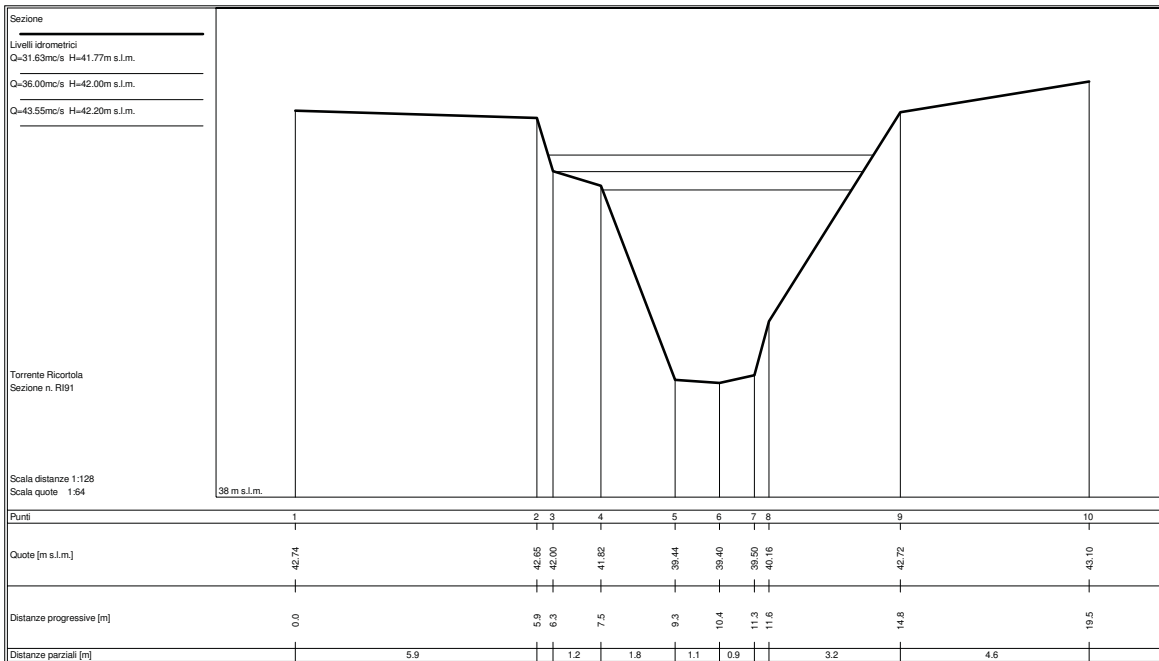
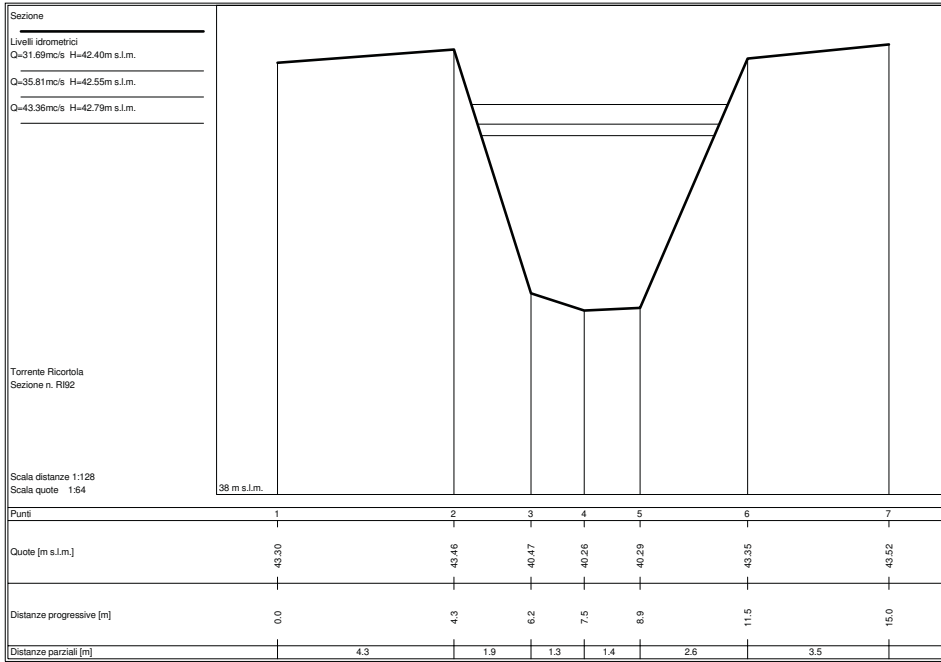


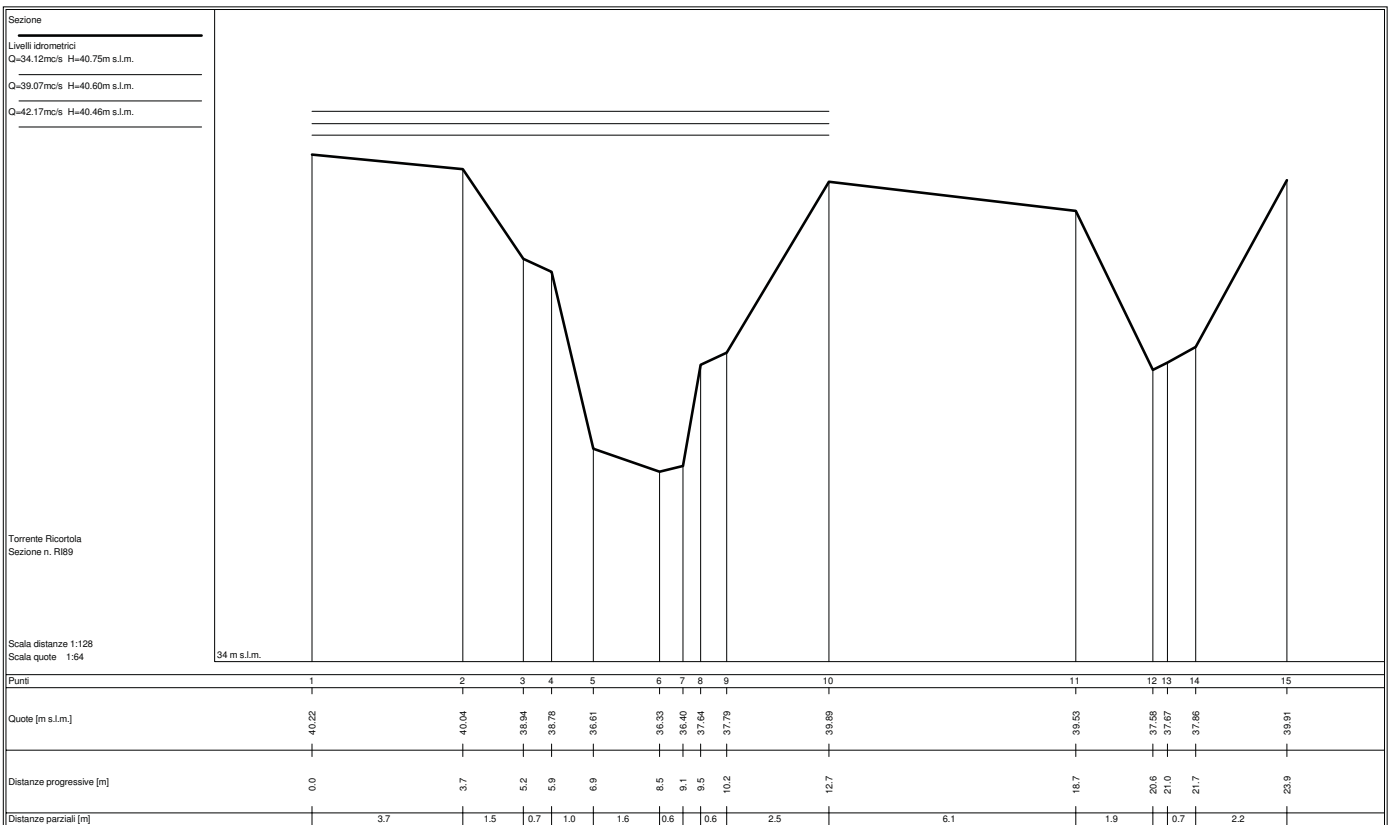
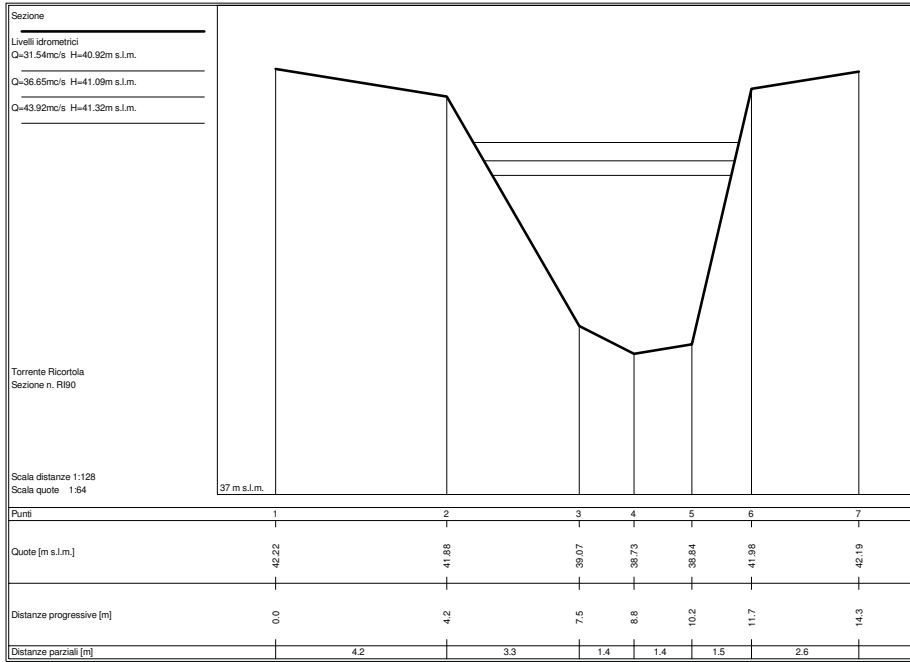


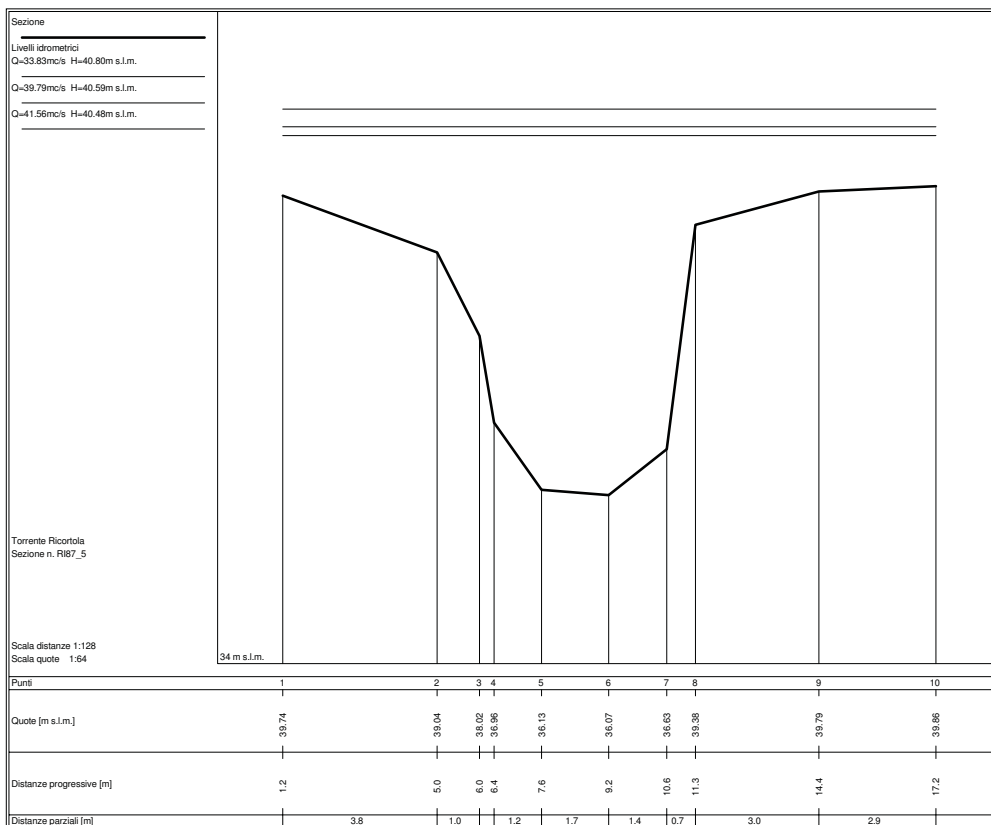
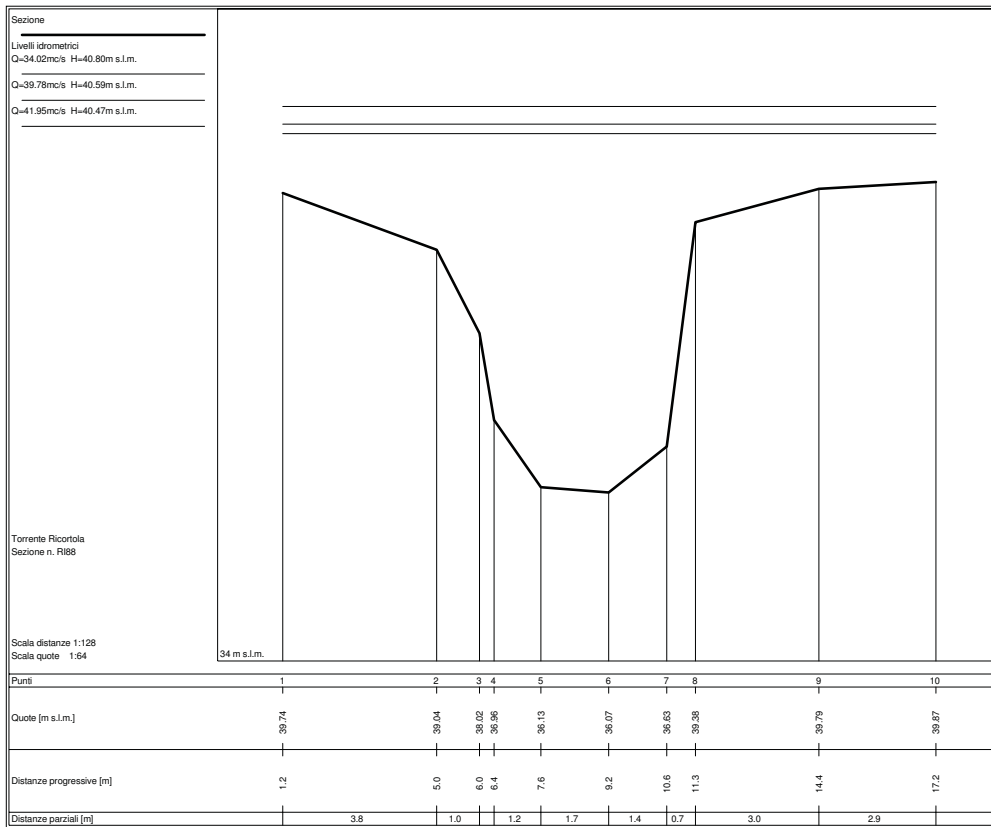


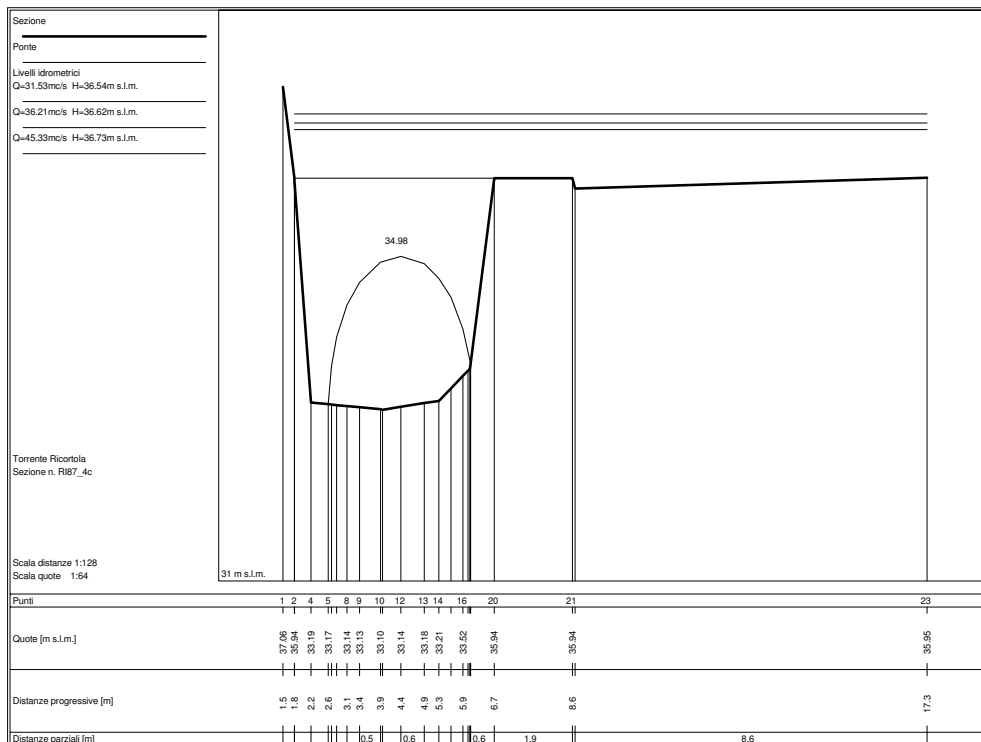
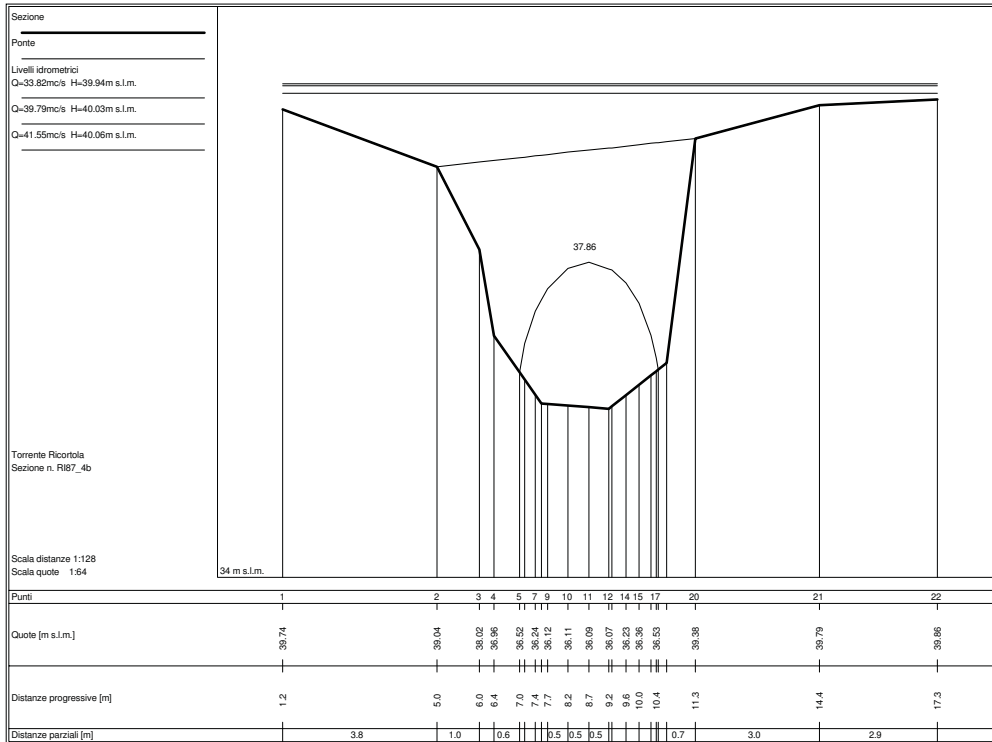


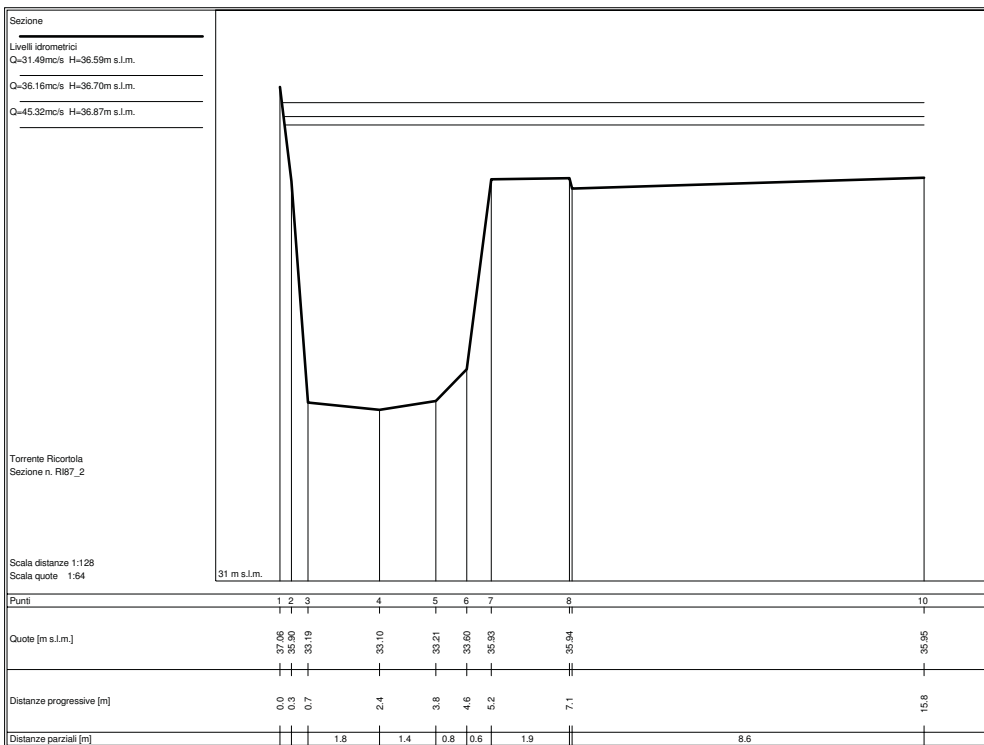
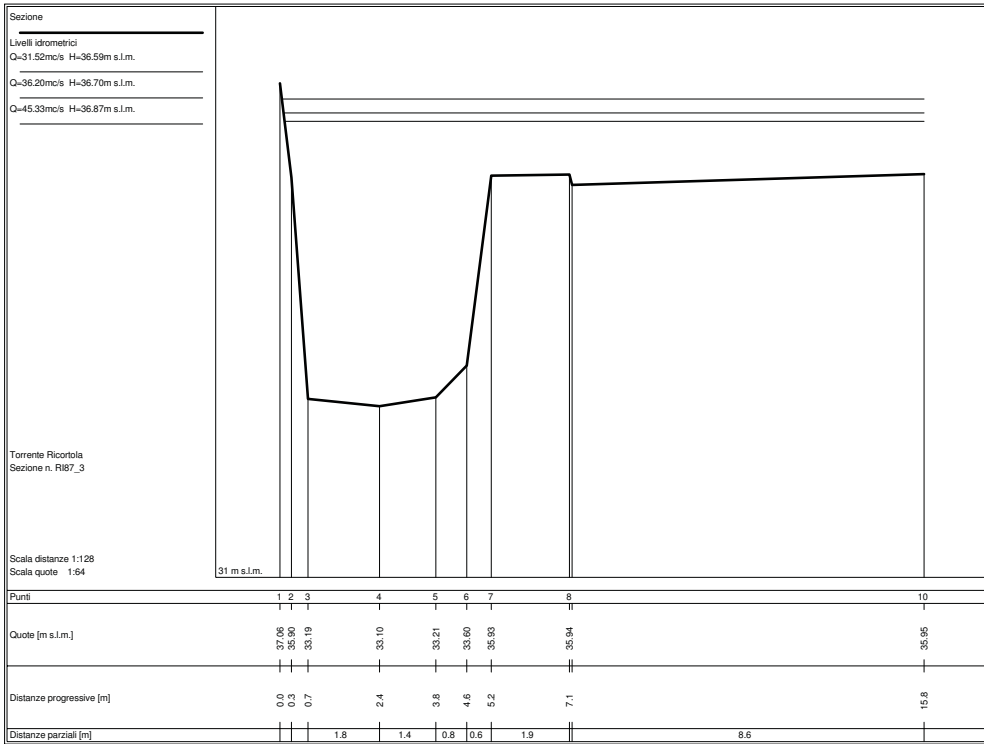


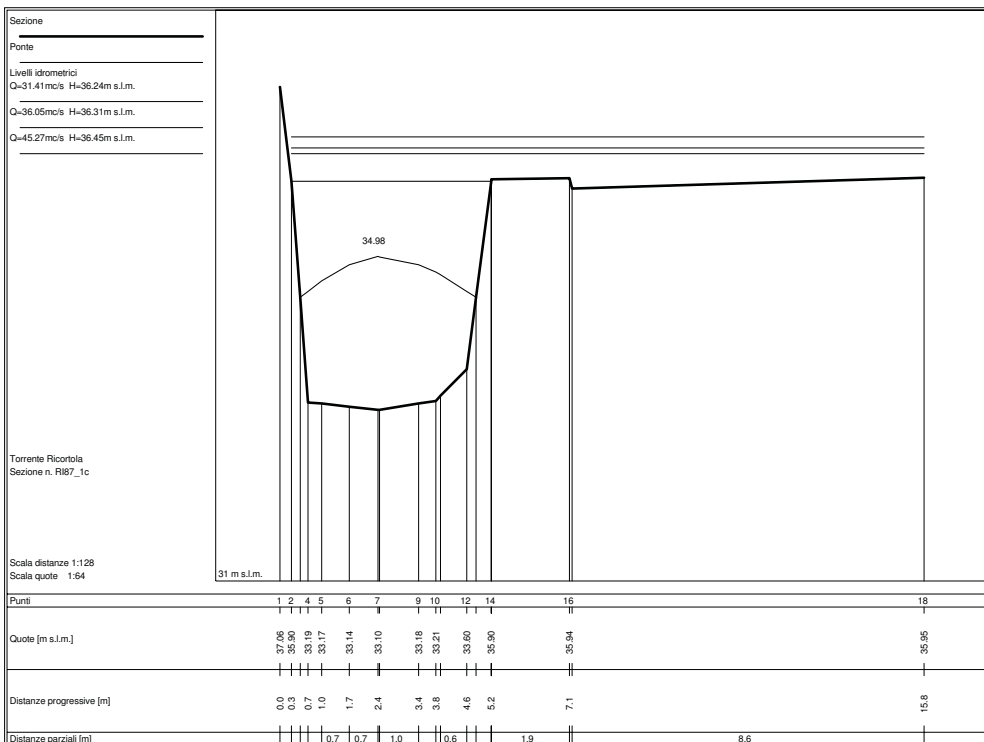
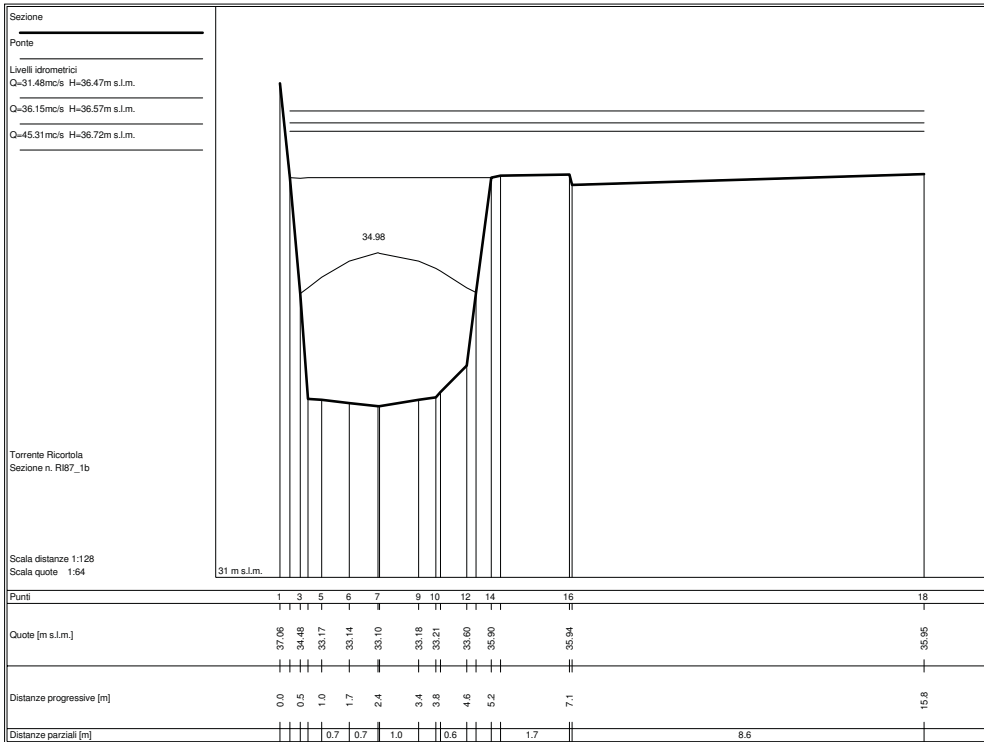


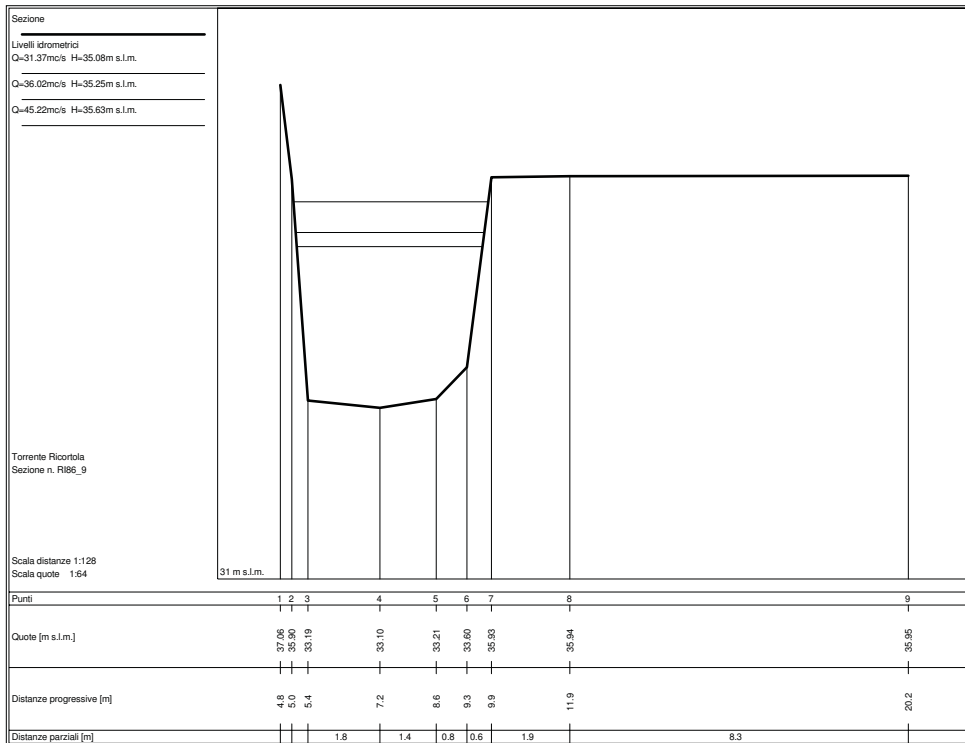
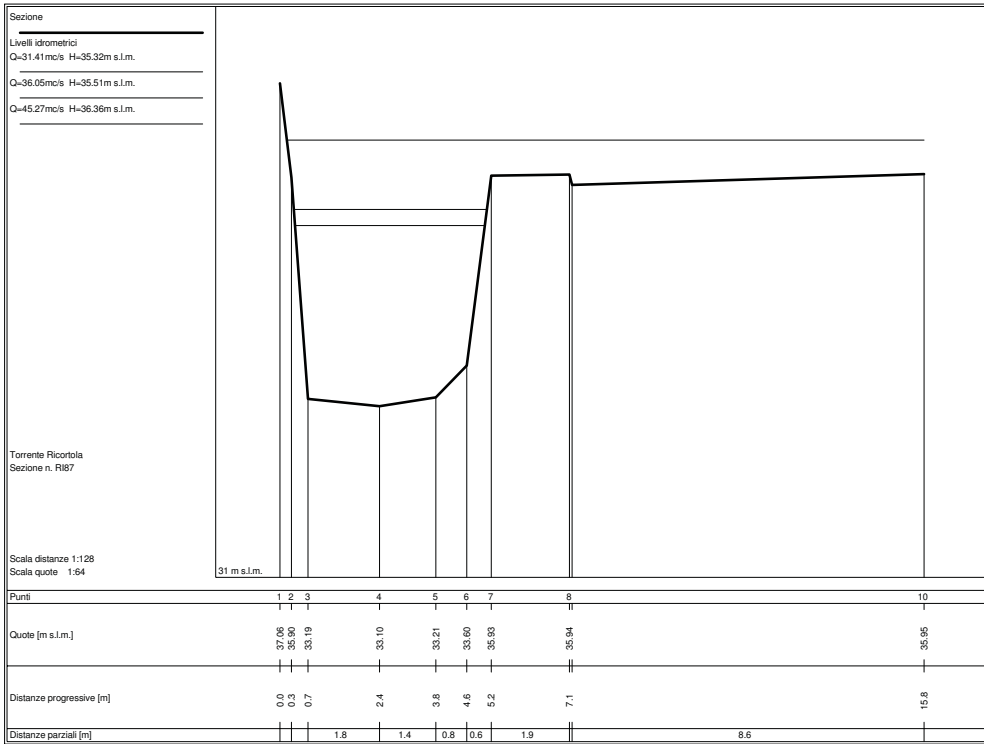


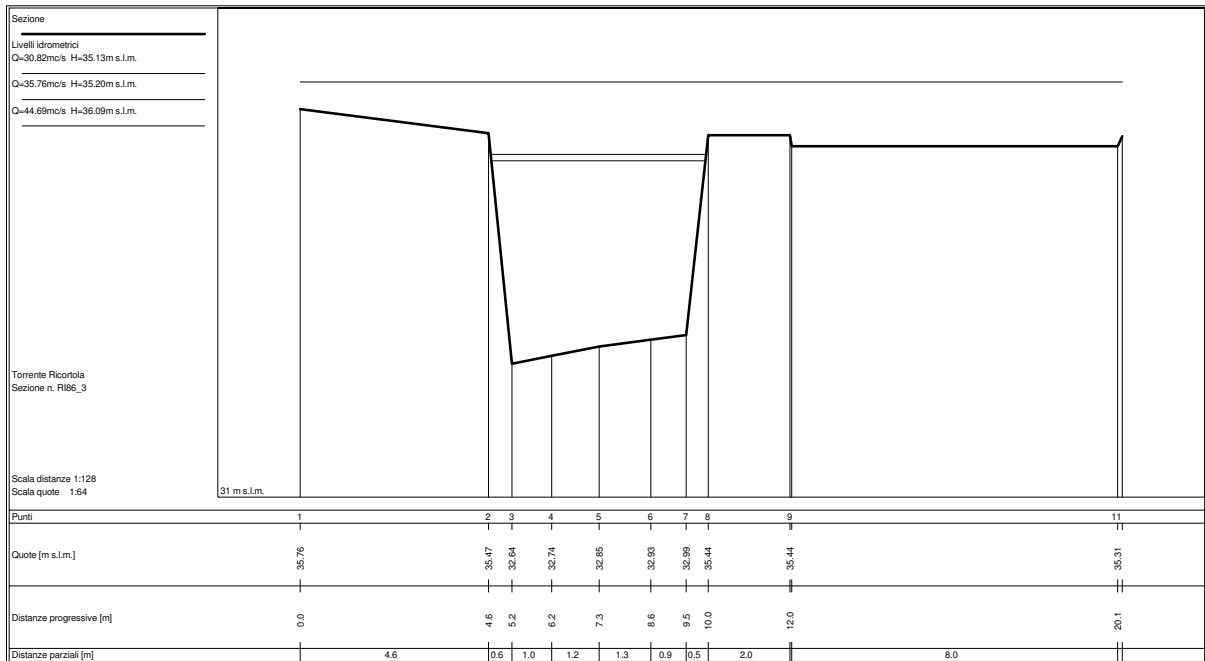
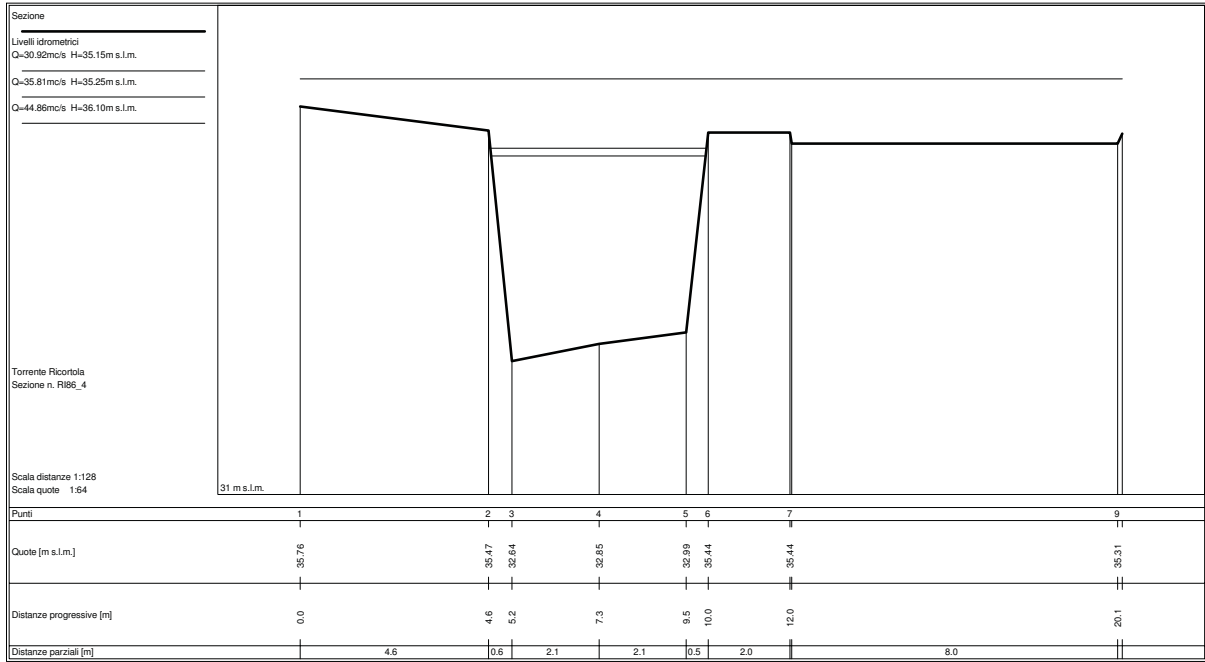


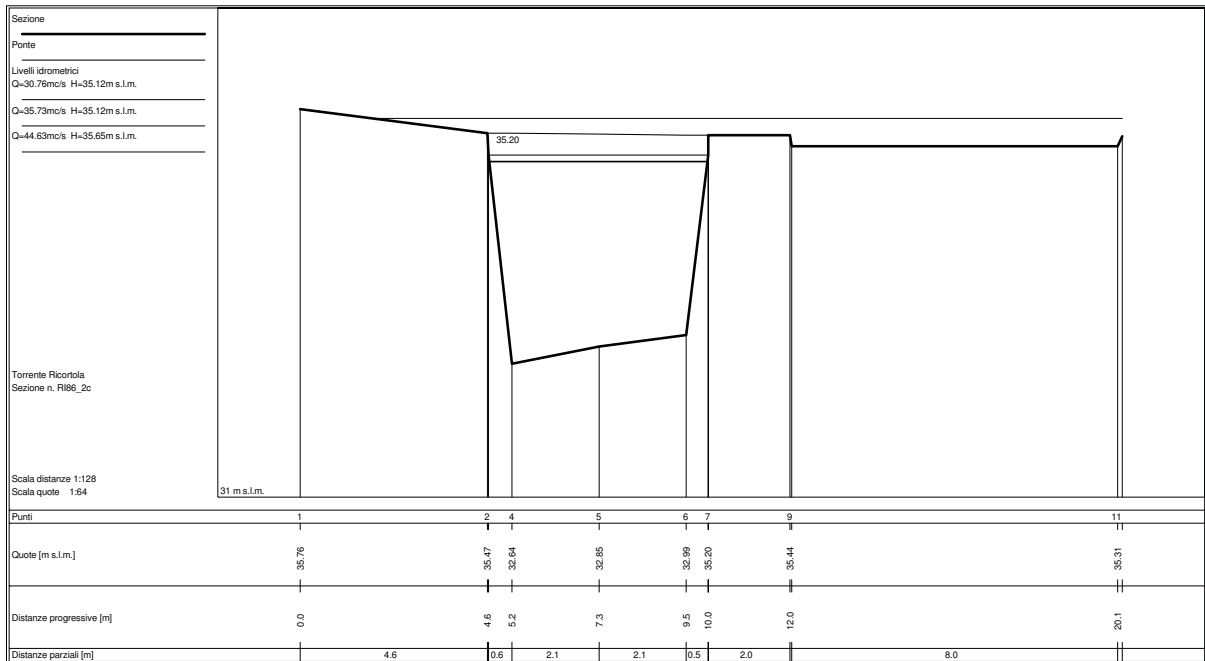
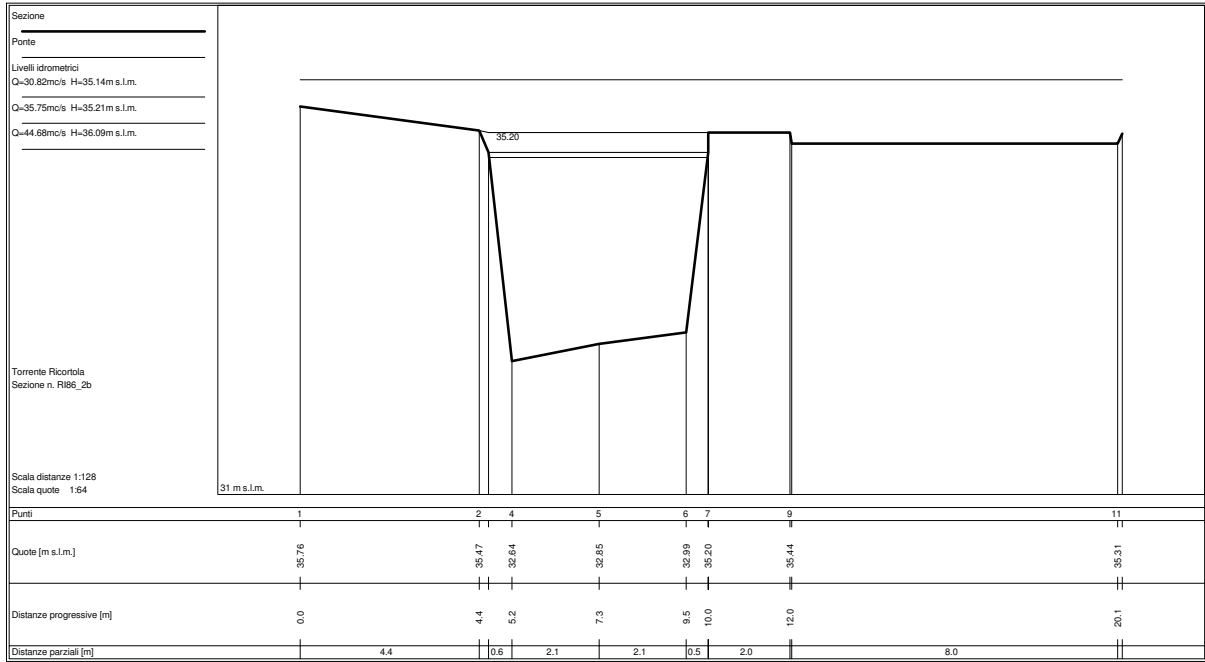


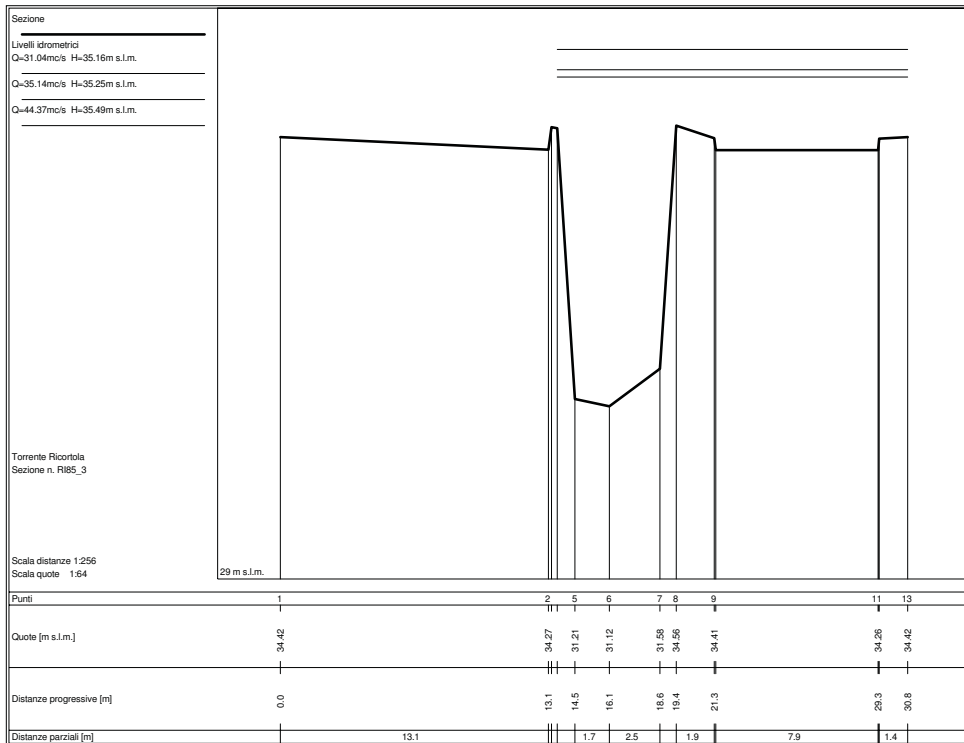
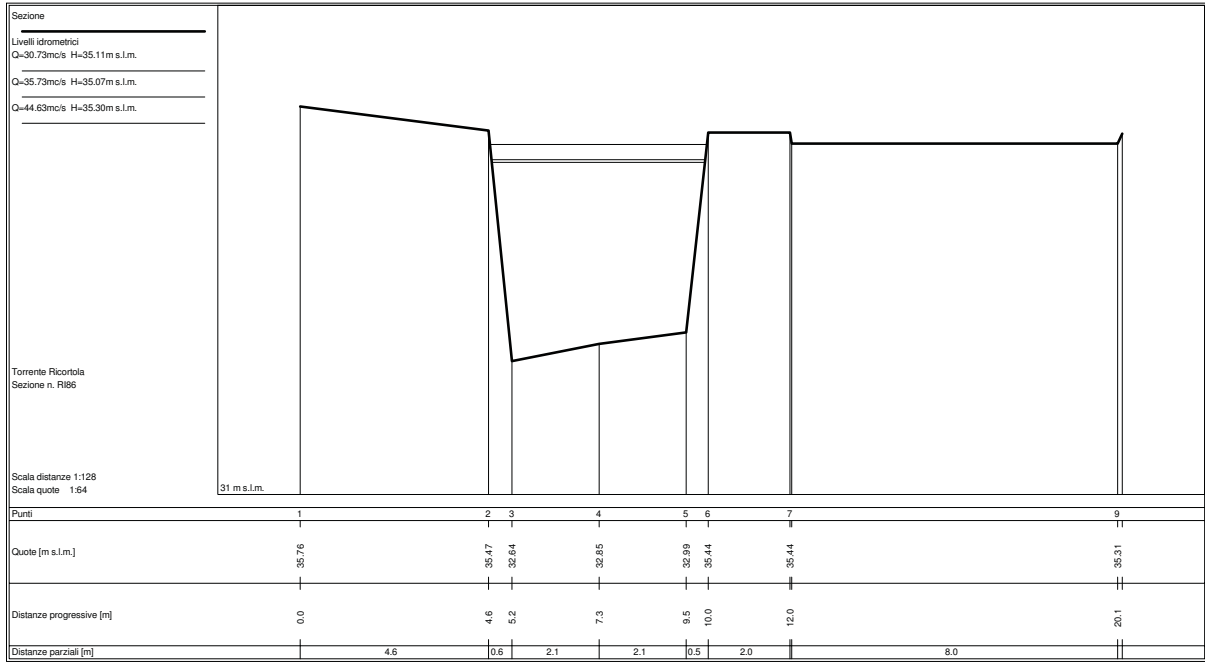


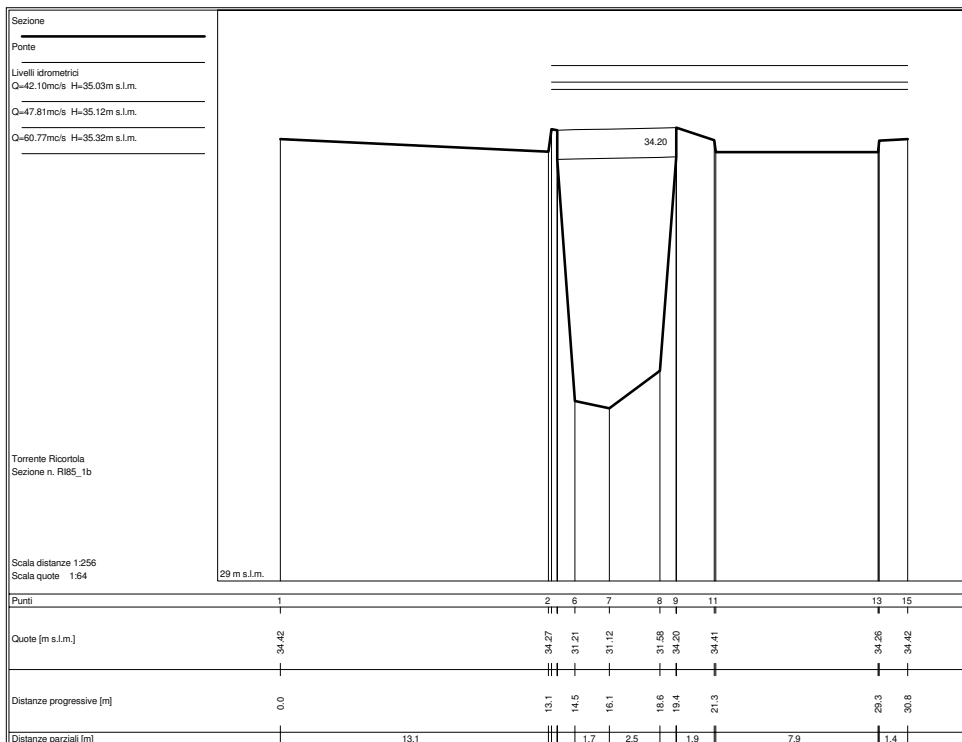
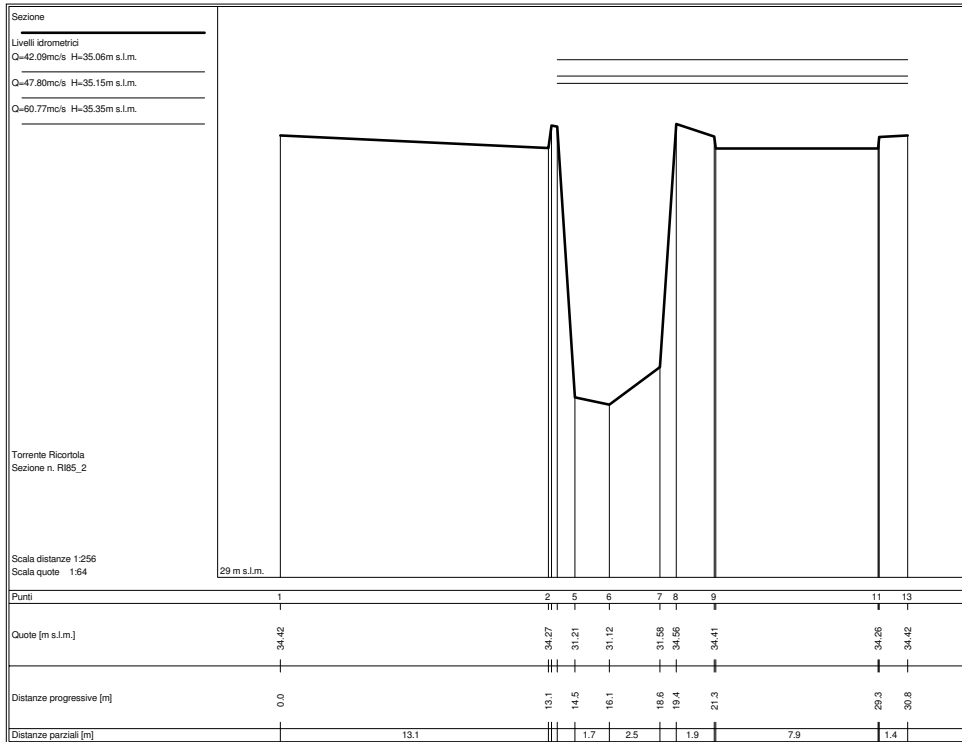


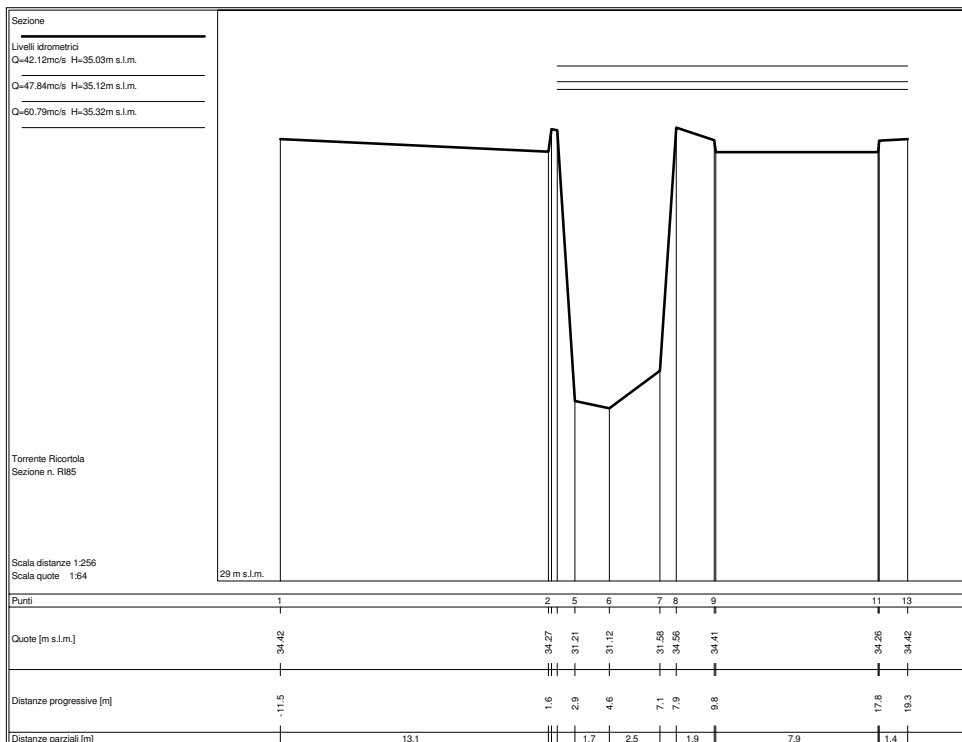
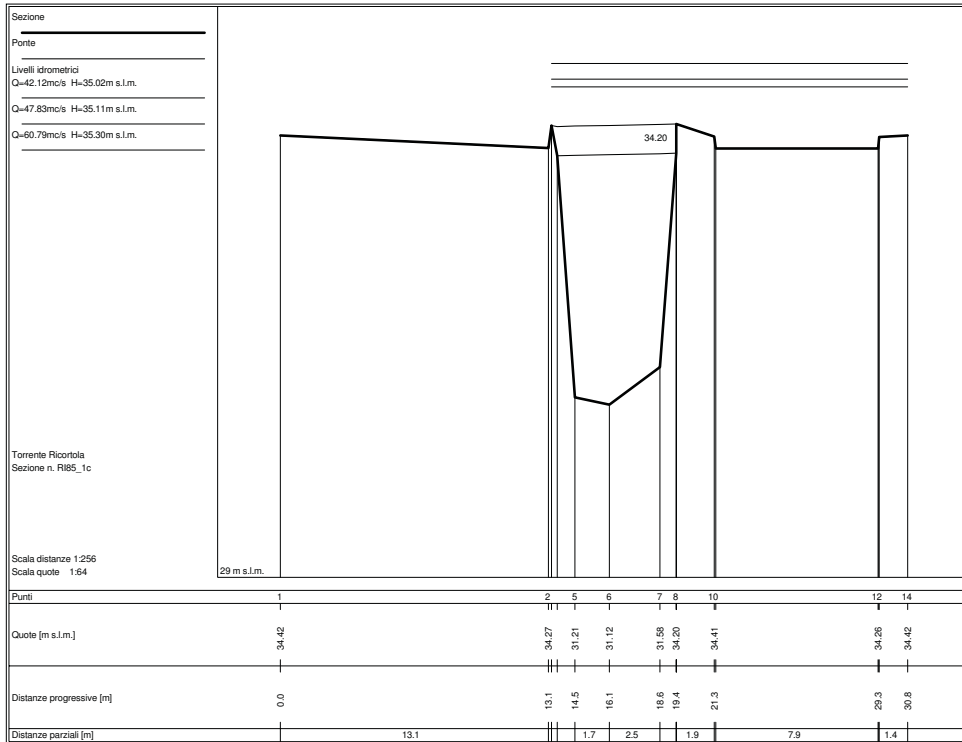


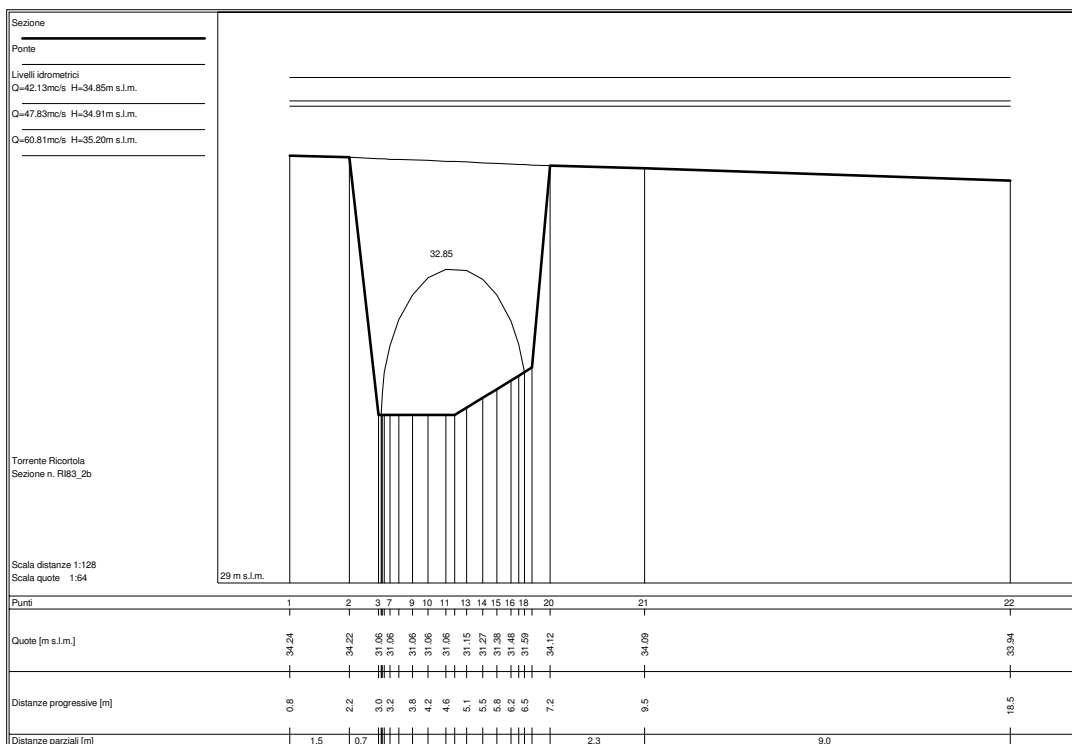
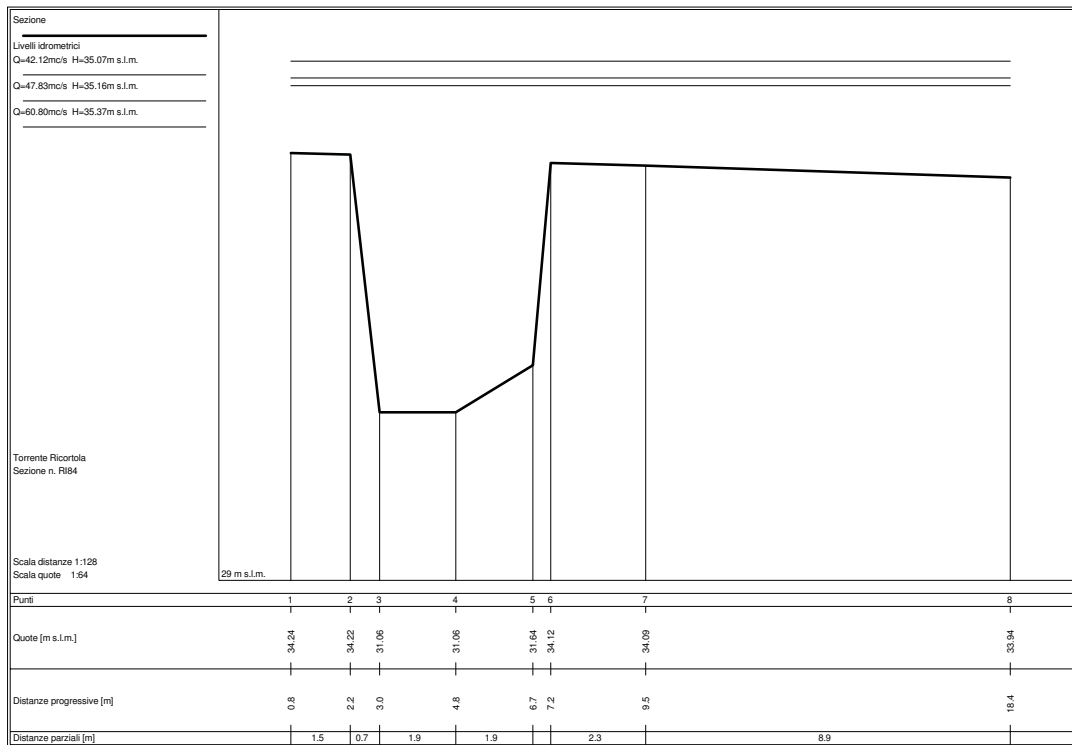


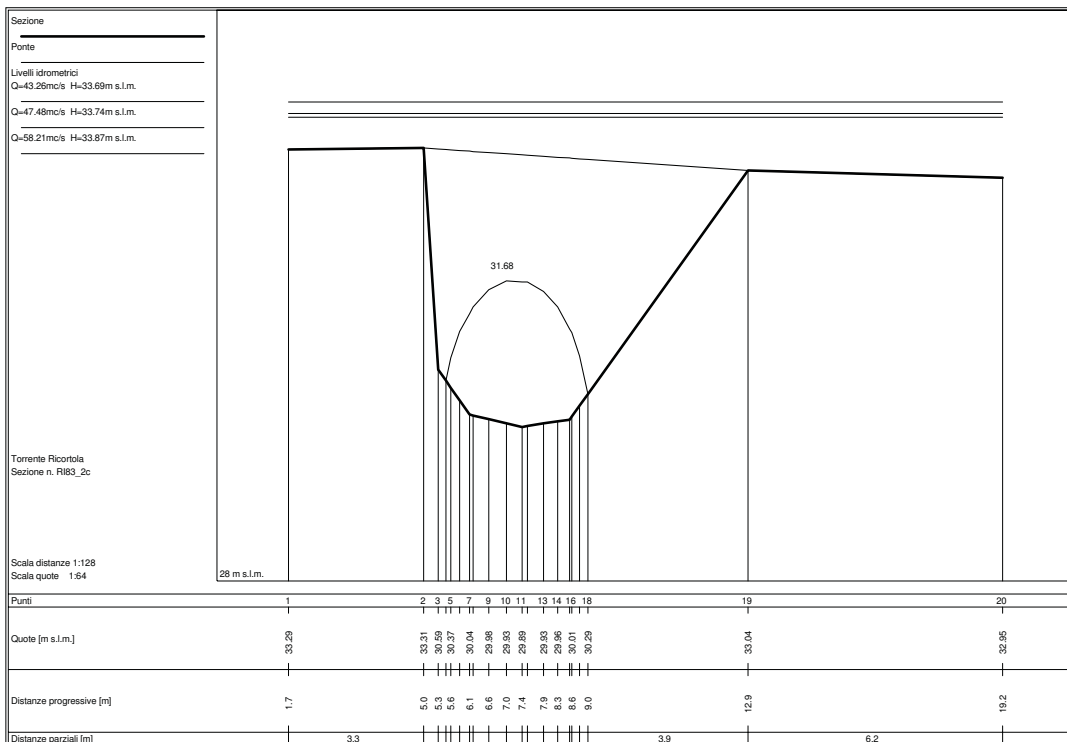
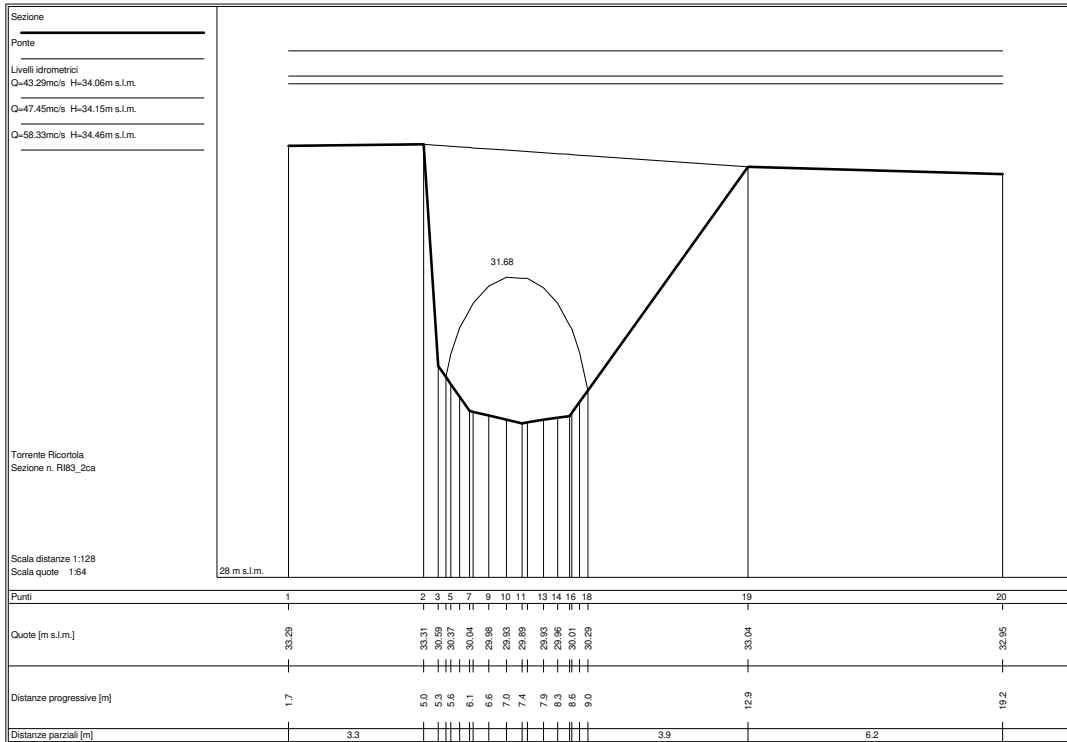


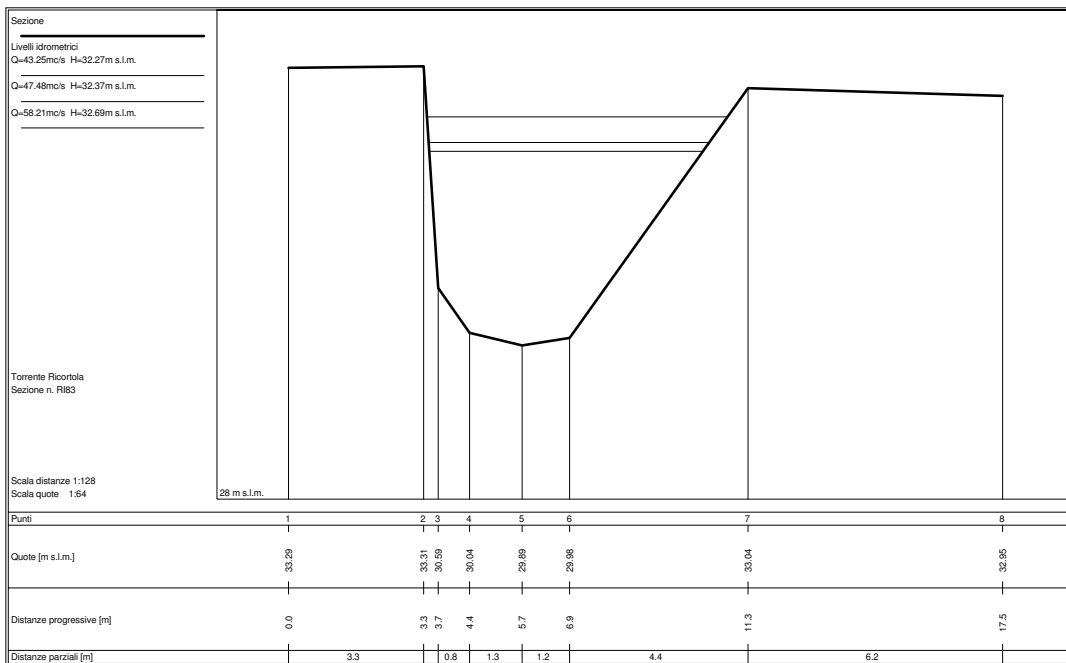
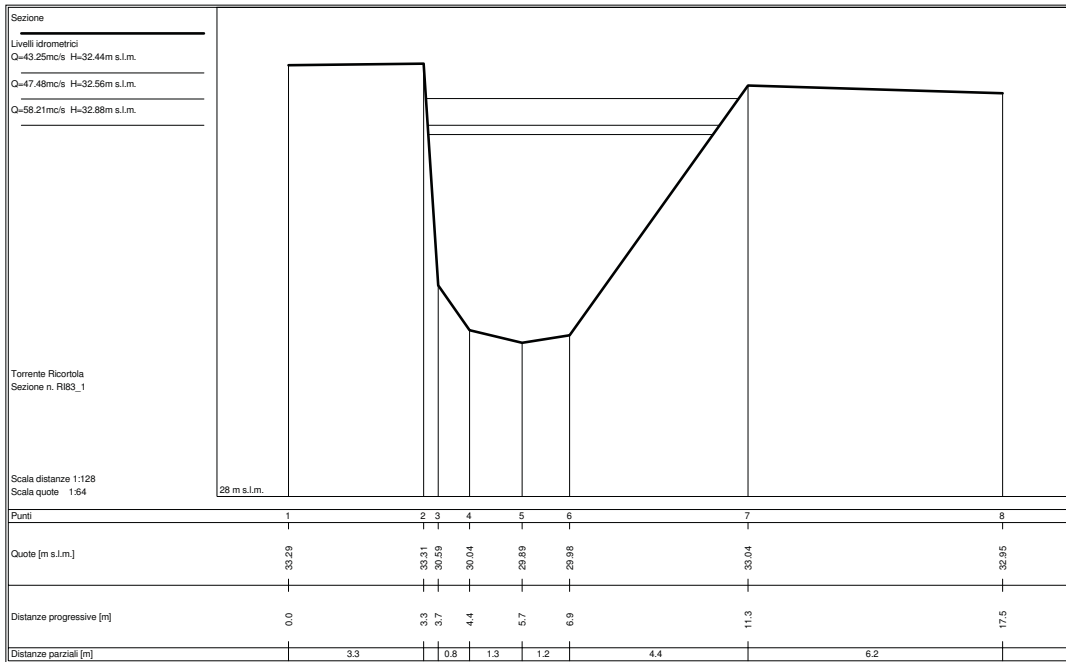


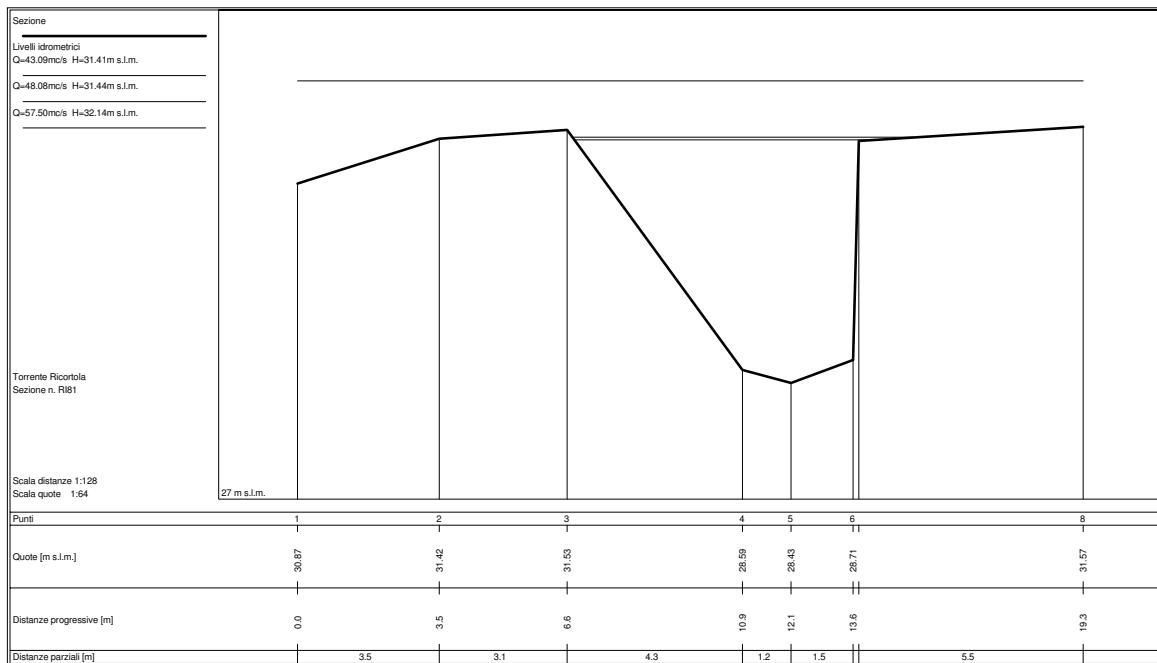
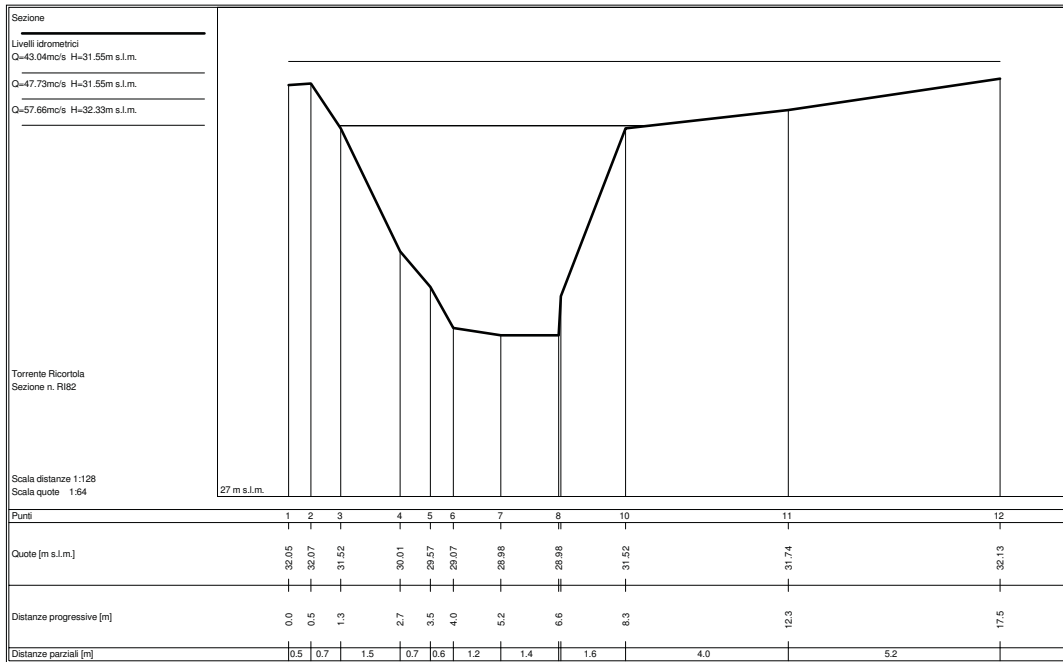




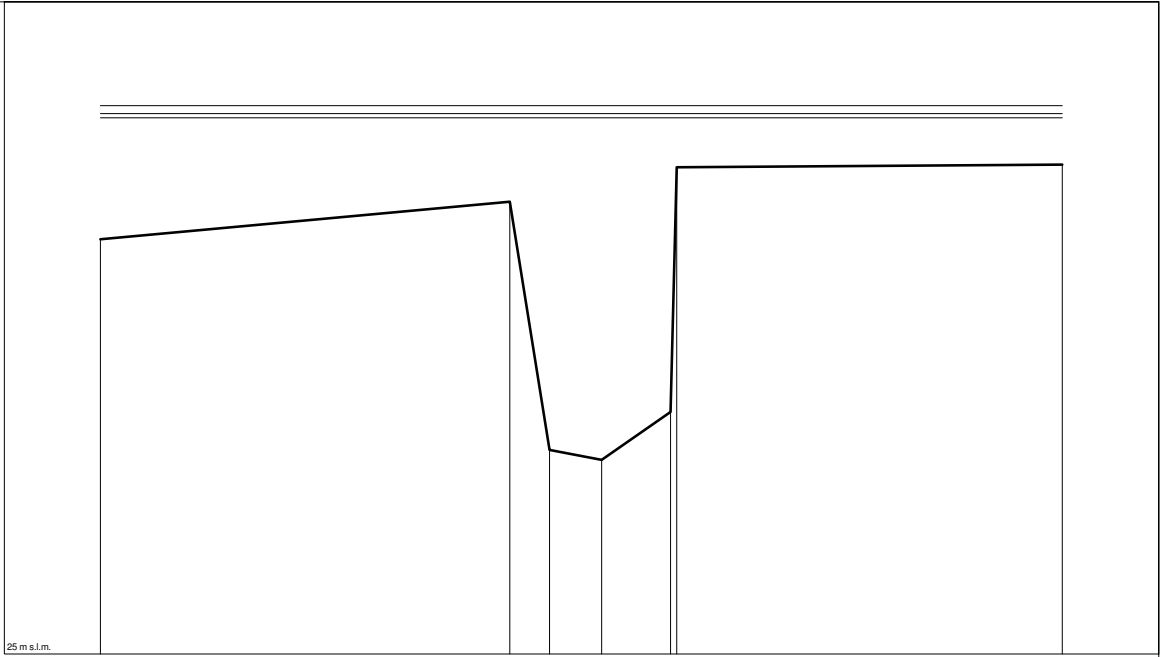








Sezione
 Livelli idrometrici
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 Q=43.38mc/s H=31.63m s.l.m.
 Q=50.49mc/s H=31.73m s.l.m.

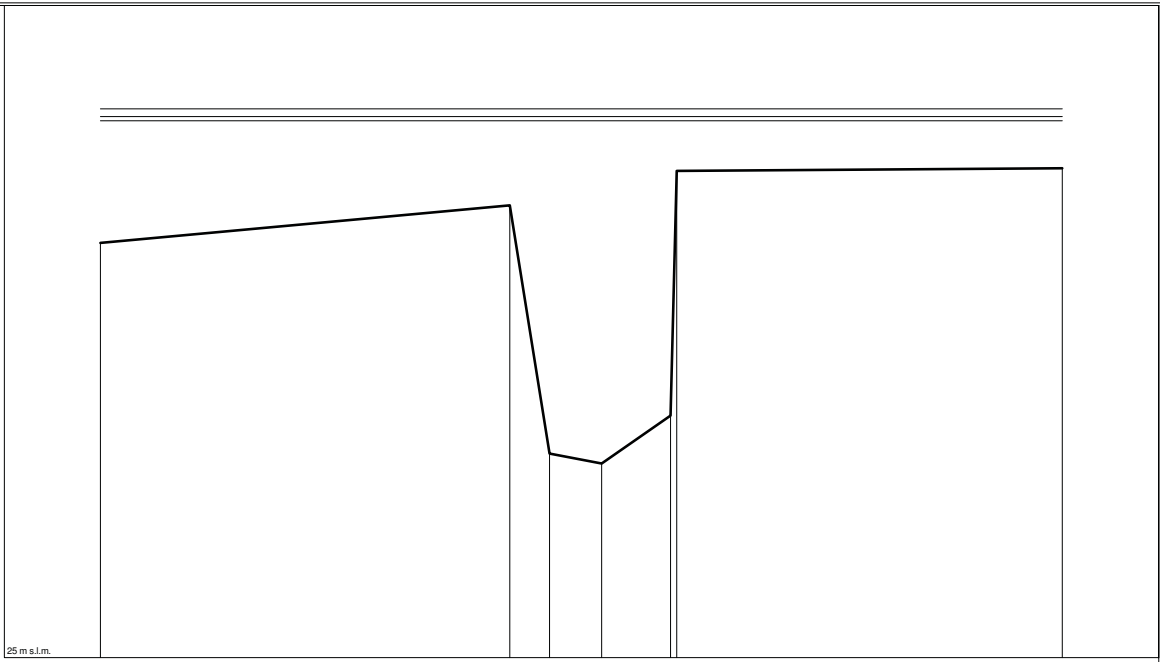


Torrente Ricortola
 Sezione n. RI80

Scala distanze 1:128
 Scala quote 1:54

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Distanze parziali [m]		10.0	1.0	1.3	1.7	9.5

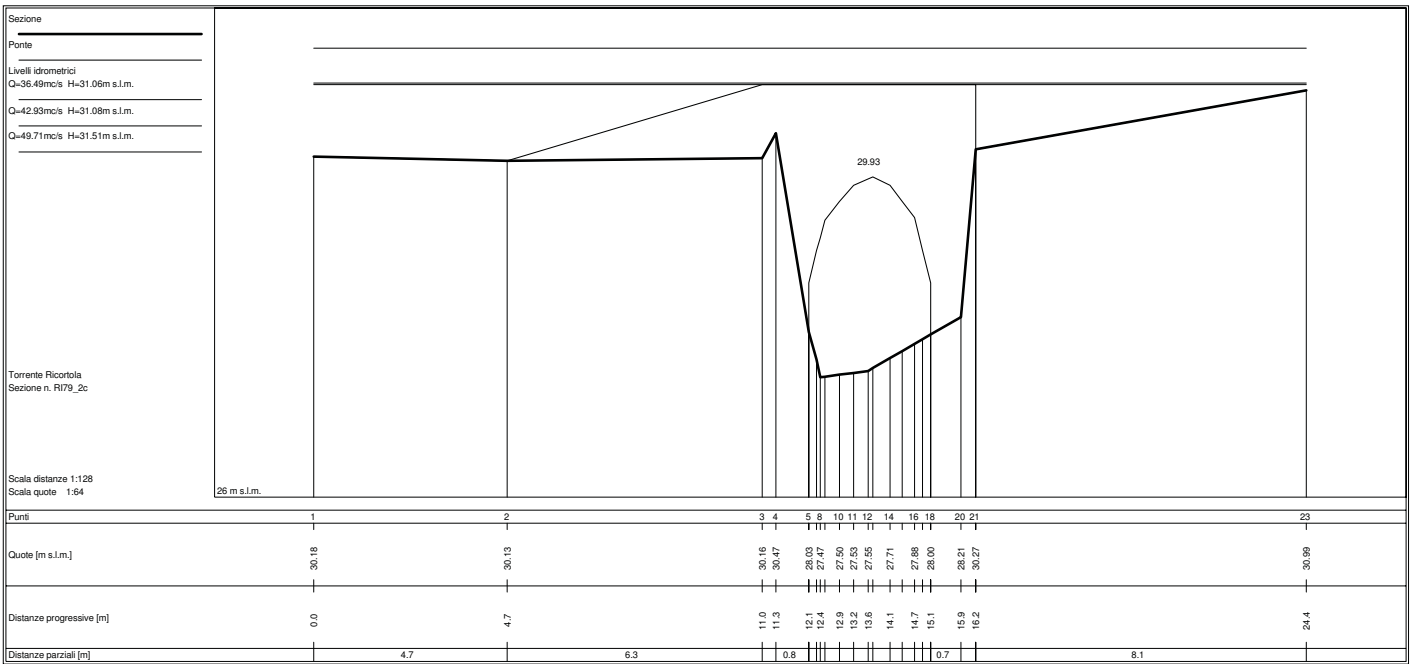
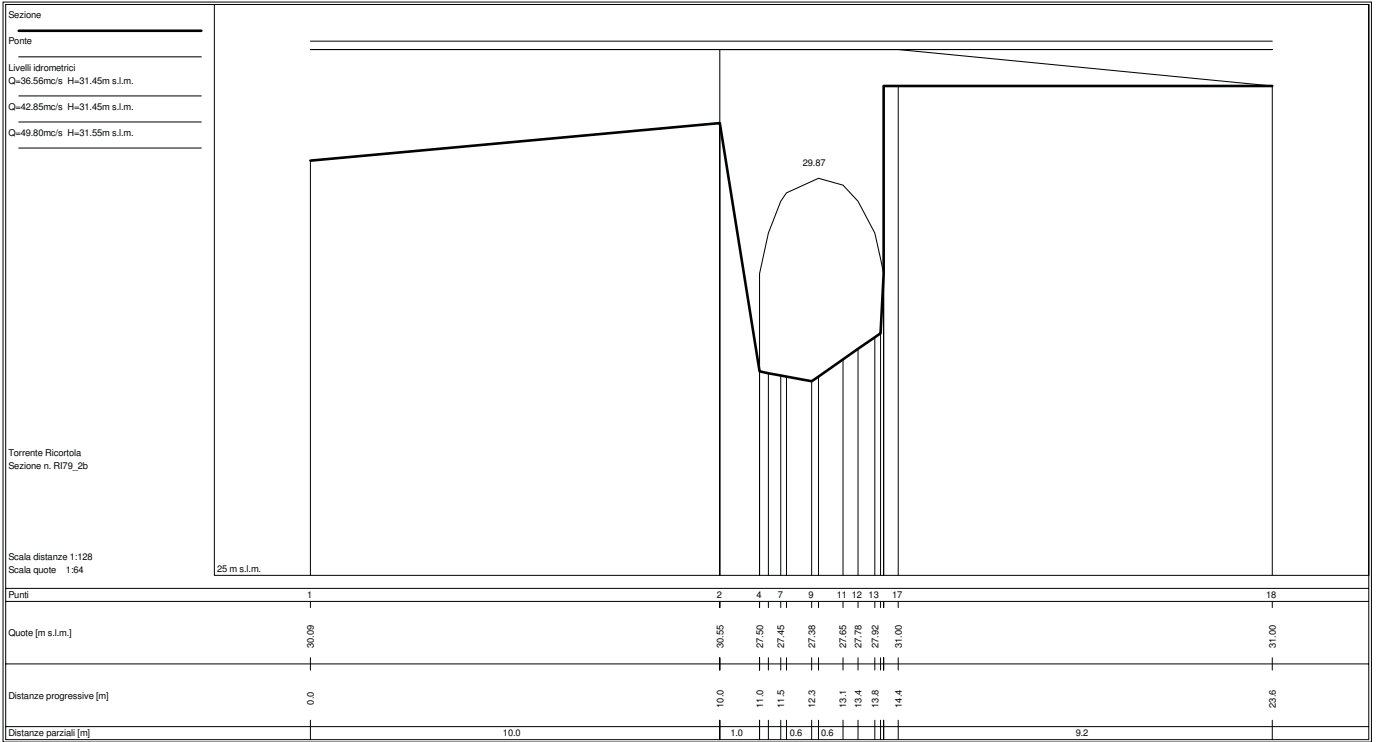
Sezione
 Livelli idrometrici
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 Q=42.85mc/s H=31.63m s.l.m.
 Q=49.81mc/s H=31.73m s.l.m.

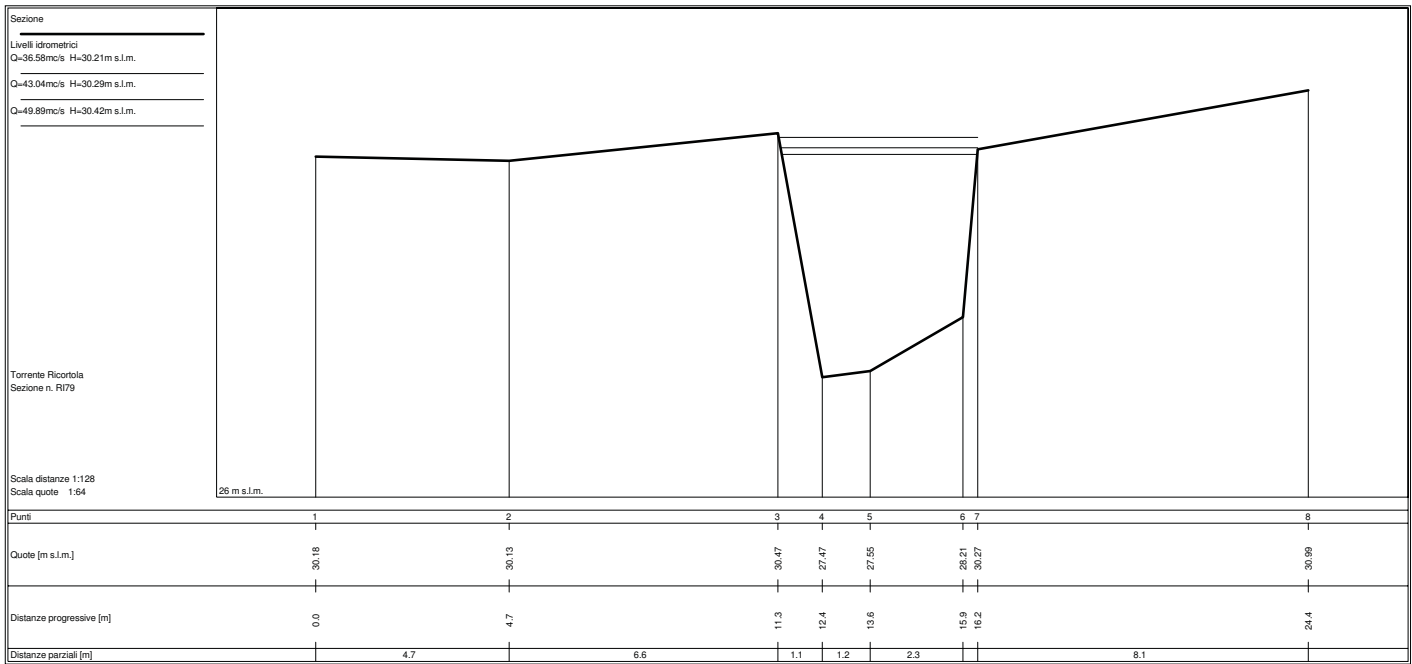
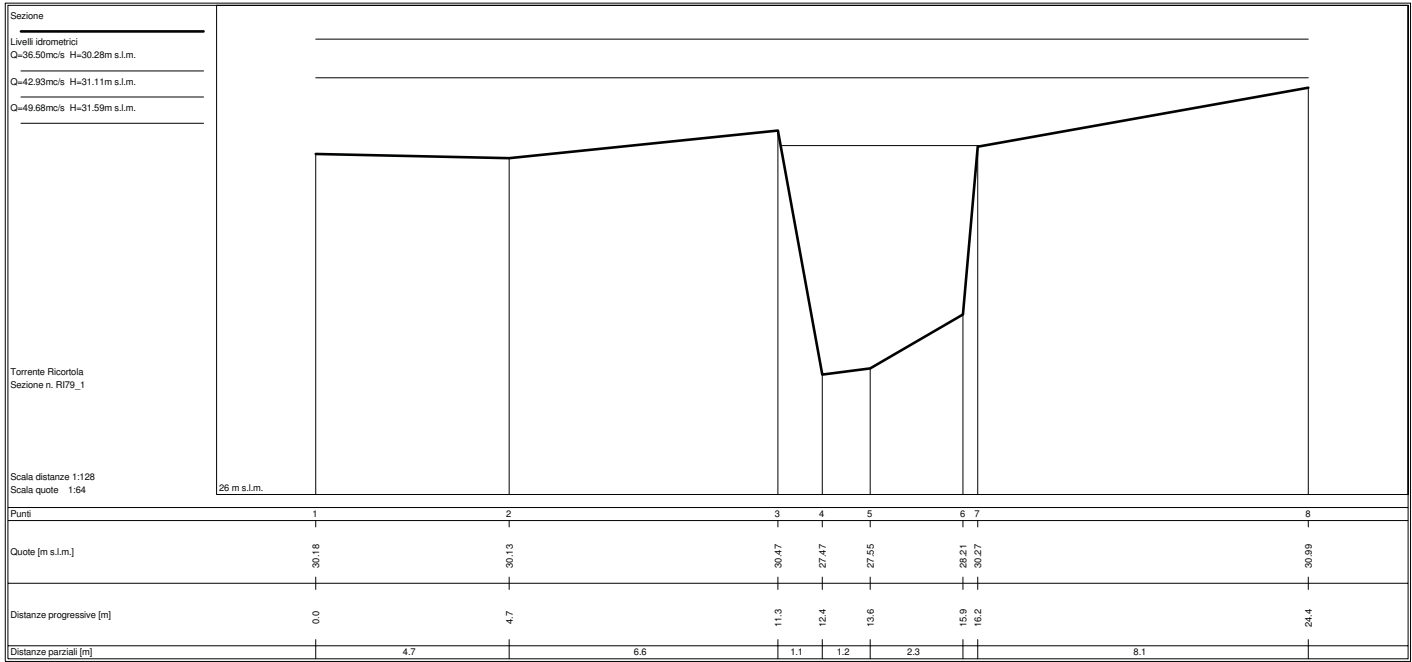


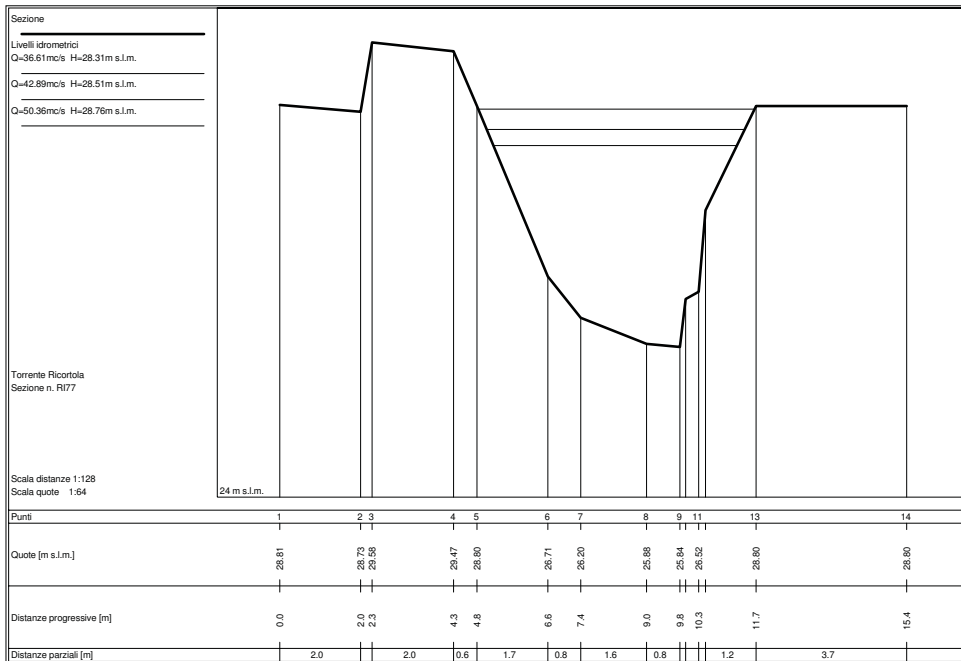
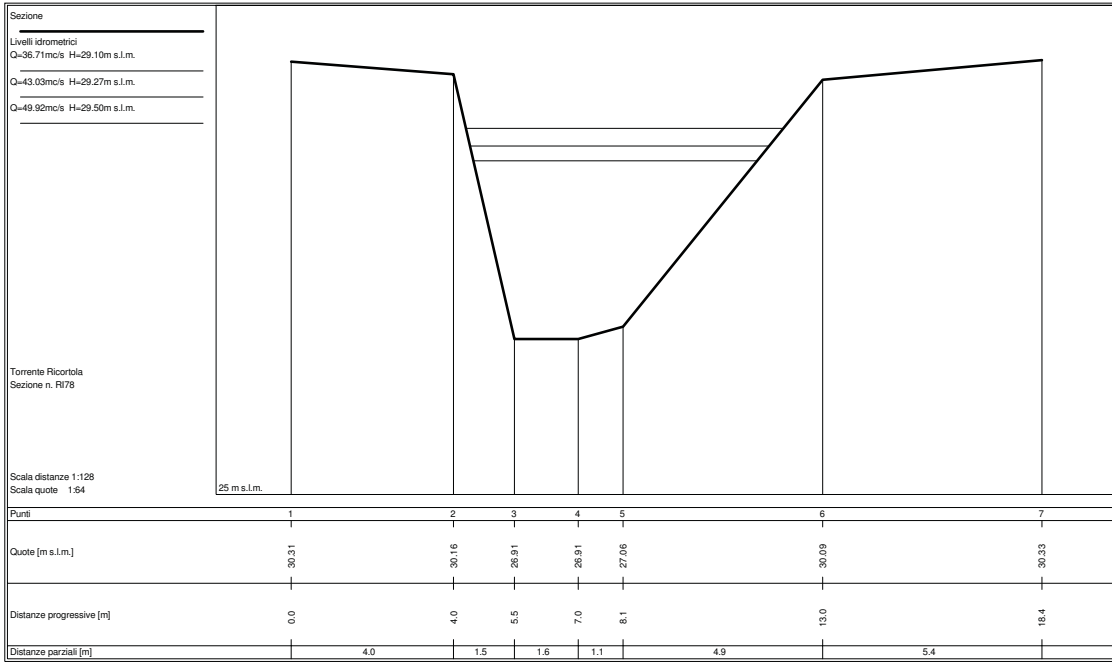
Torrente Ricortola
 Sezione n. RI79_3

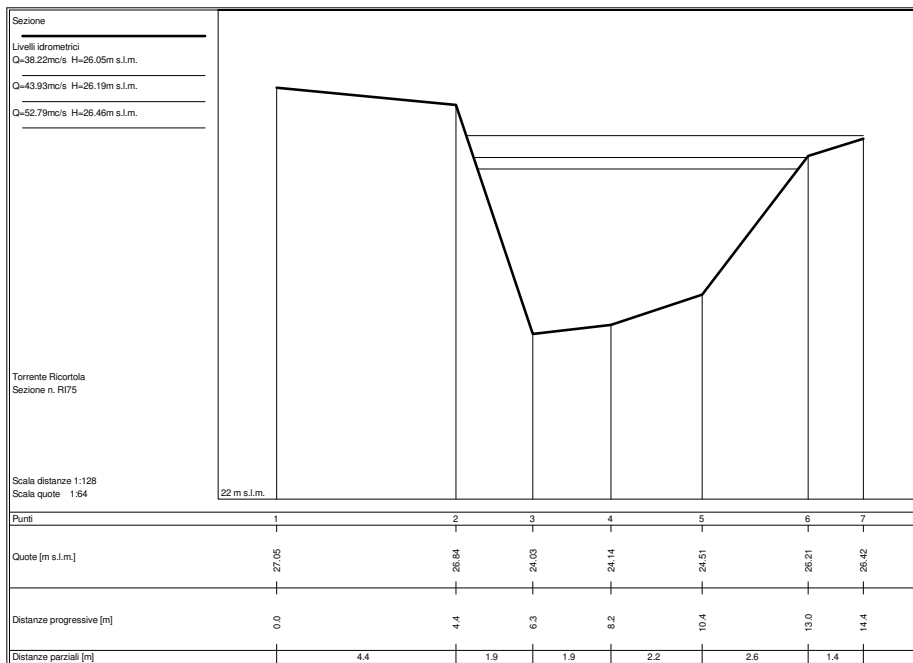
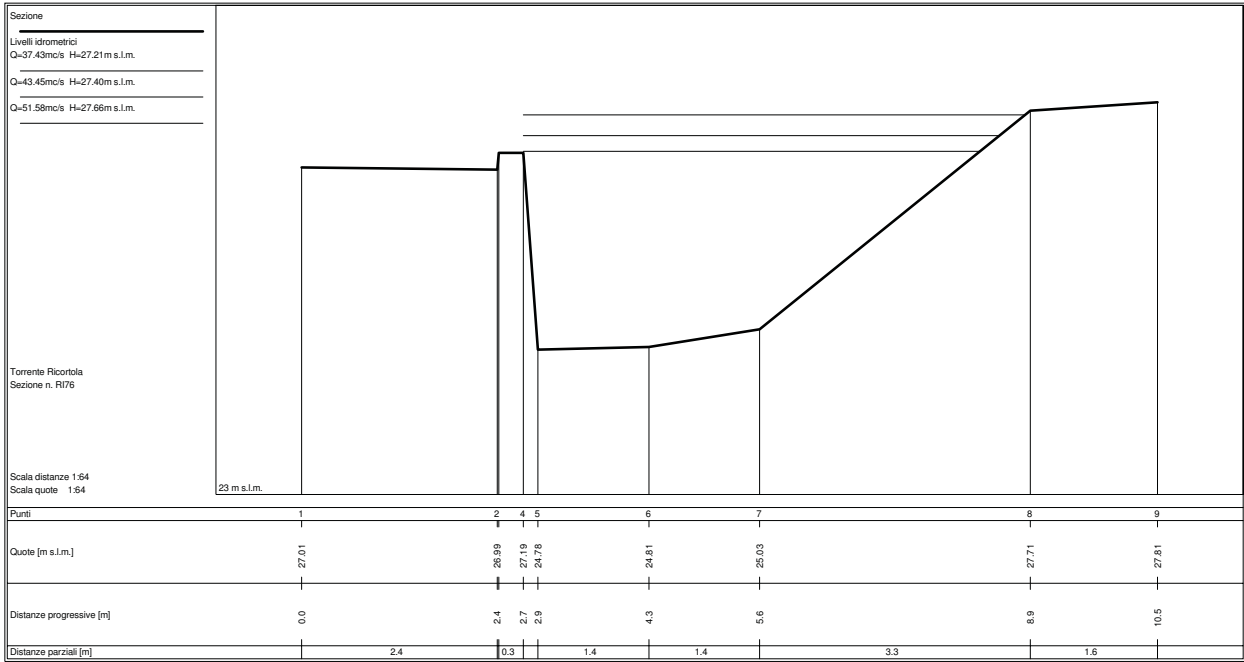
Scala distanze 1:128
 Scala quote 1:54

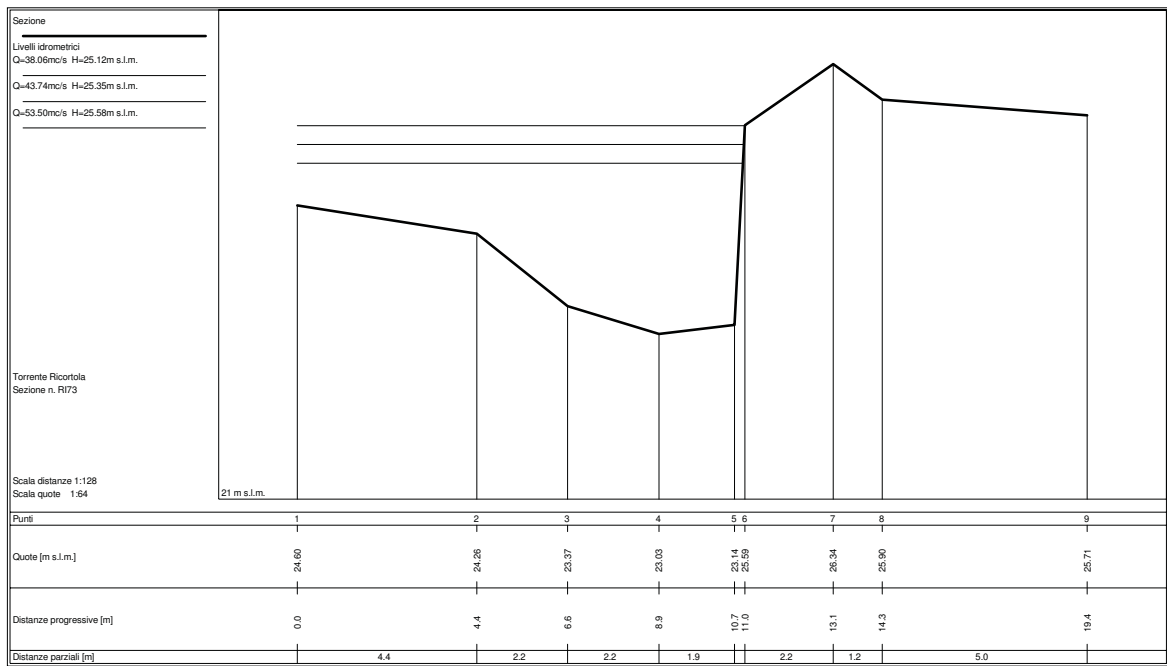
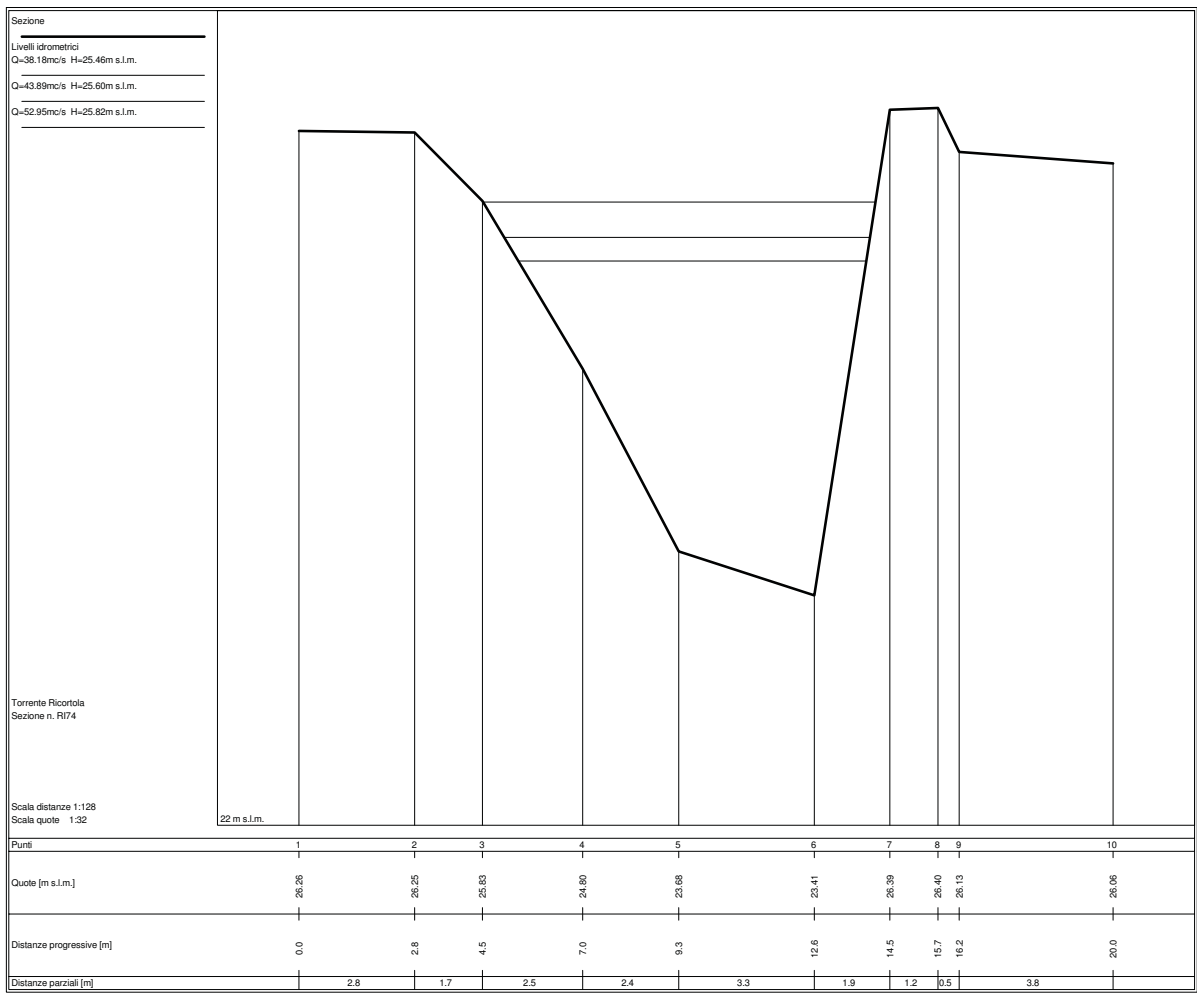
Punti	1	2	3	4	5	7
Quote [m s.l.m.]	30.09	30.55	27.50	27.98	27.97	31.00
Distanze progressive [m]	0.0	10.0	11.0	12.3	14.0	25.6
Distanze parziali [m]		10.0	1.0	1.3	1.7	9.5

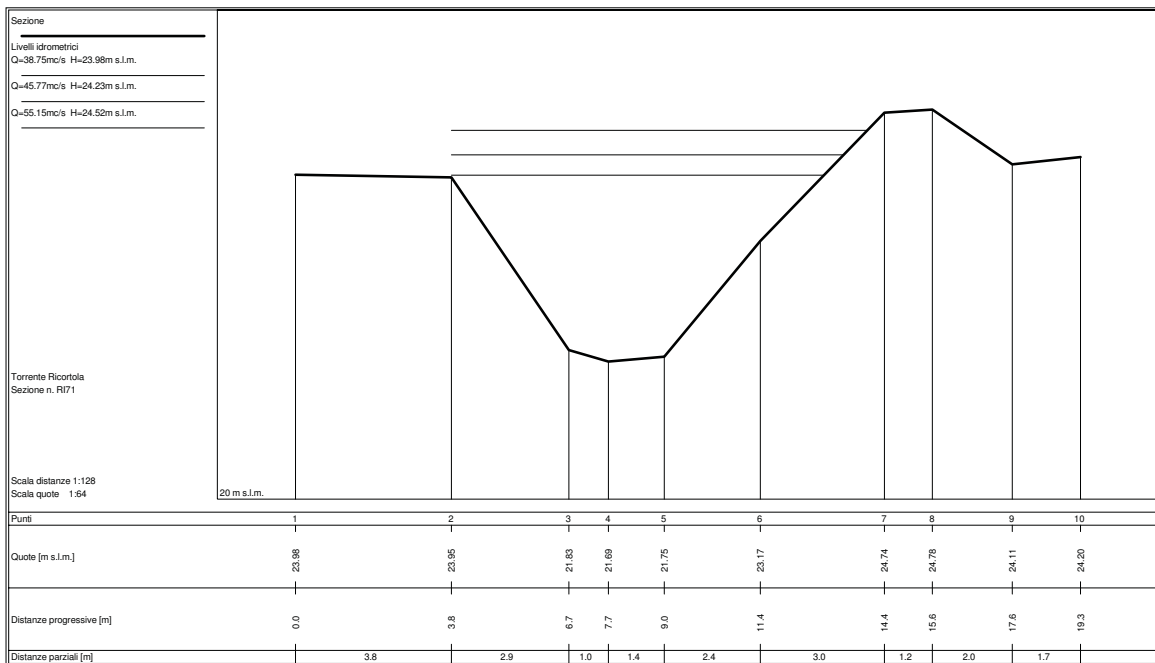
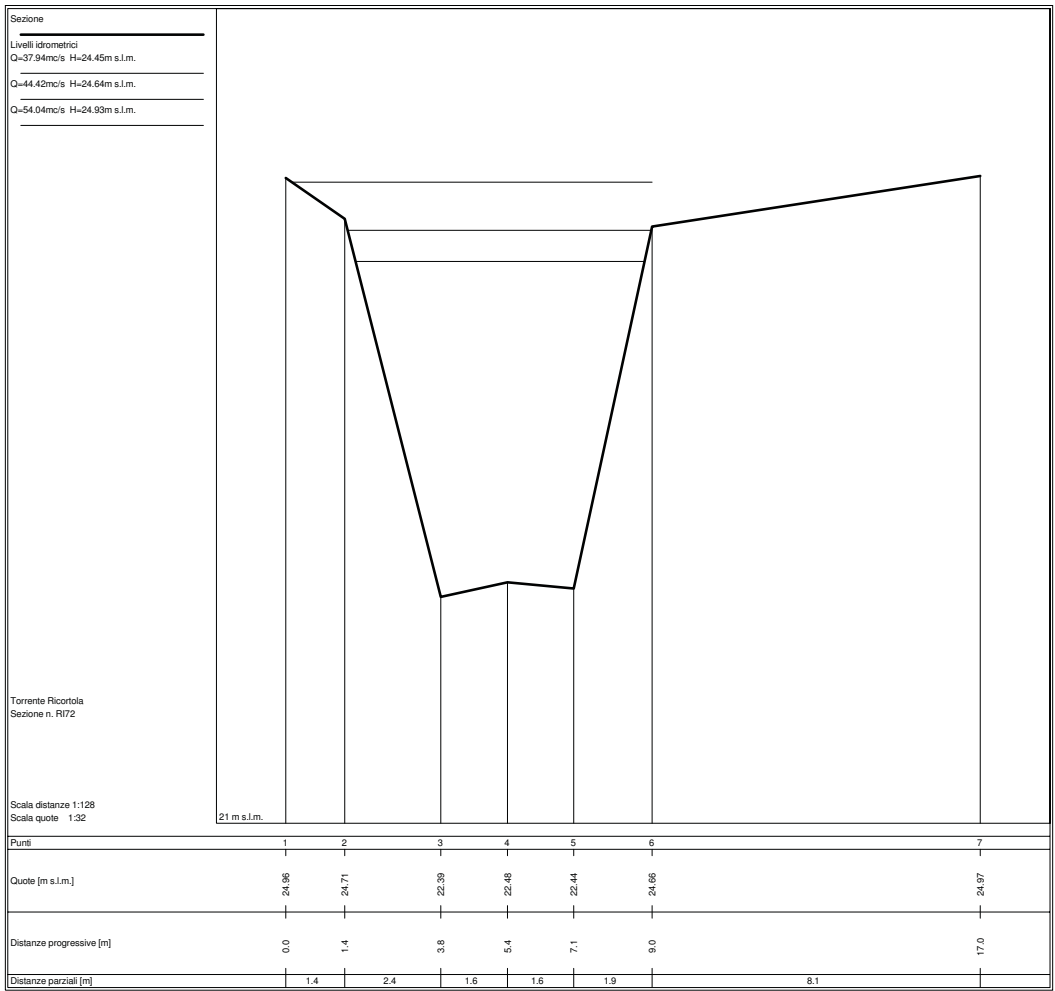












Sezione
 Livelli idrometrici
 Q=38.56mc/s H=23.48m s.l.m.
 Q=45.42mc/s H=23.67m s.l.m.
 Q=54.39mc/s H=23.89m s.l.m.

Torrente Ricortola
 Sezione n. RI70

Scala distanze 1:64
 Scala quote 1:32

20 m s.l.m.

Punti	1	2	3	4	5	6	7	8	9
Quote [m s.l.m.]	24.31	24.19	22.02	21.60	21.48	21.65	22.27	23.35	23.45
Distanze progressive [m]	0.0	3.0	3.9	5.0	6.0	7.7	9.0	10.1	13.1
Distanze parziali [m]		3.0	0.9	1.1	1.0	1.7	1.3	1.1	3.0

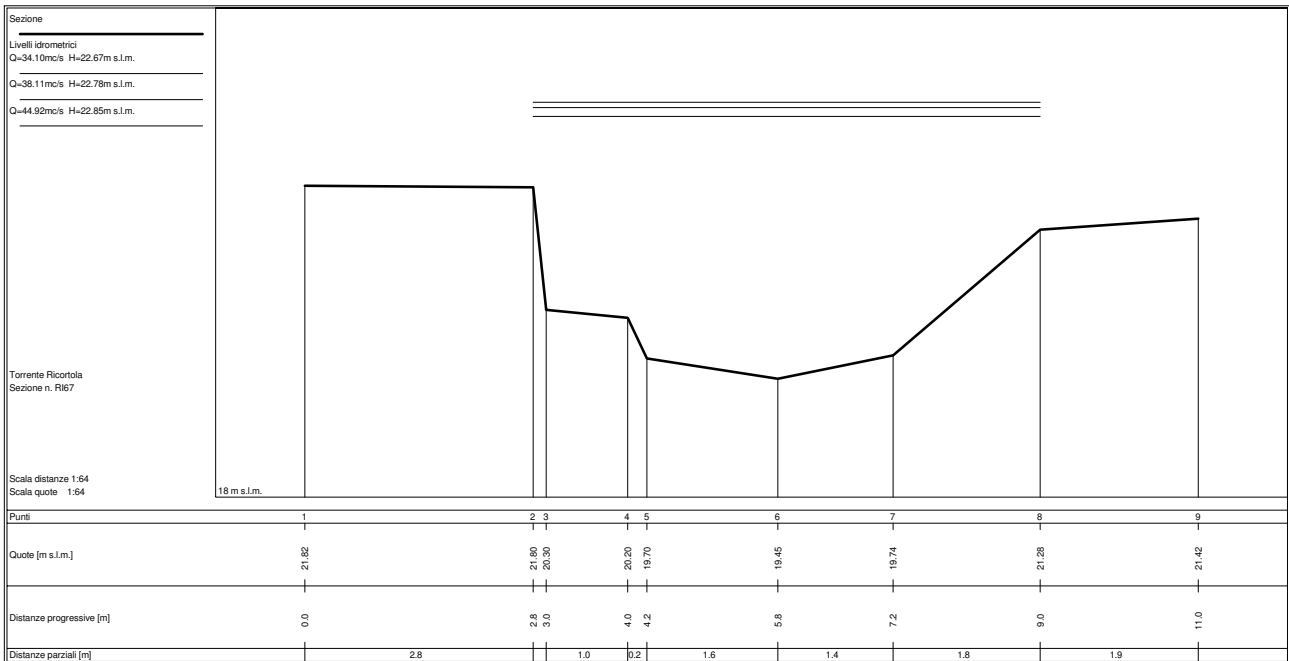
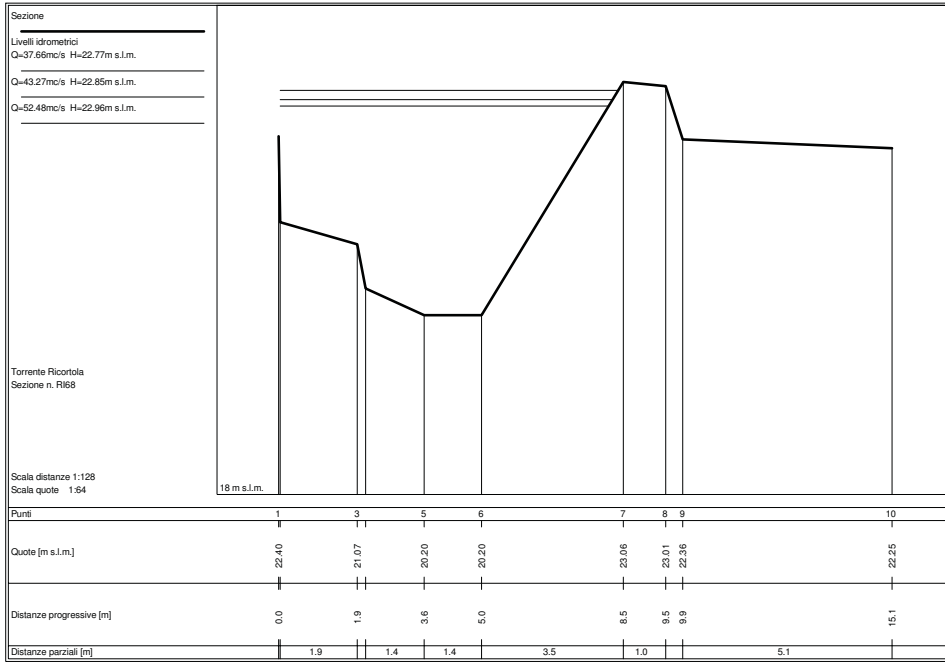
Sezione
 Livelli idrometrici
 Q=38.21mc/s H=22.77m s.l.m.
 Q=44.41mc/s H=22.92m s.l.m.
 Q=53.74mc/s H=23.13m s.l.m.

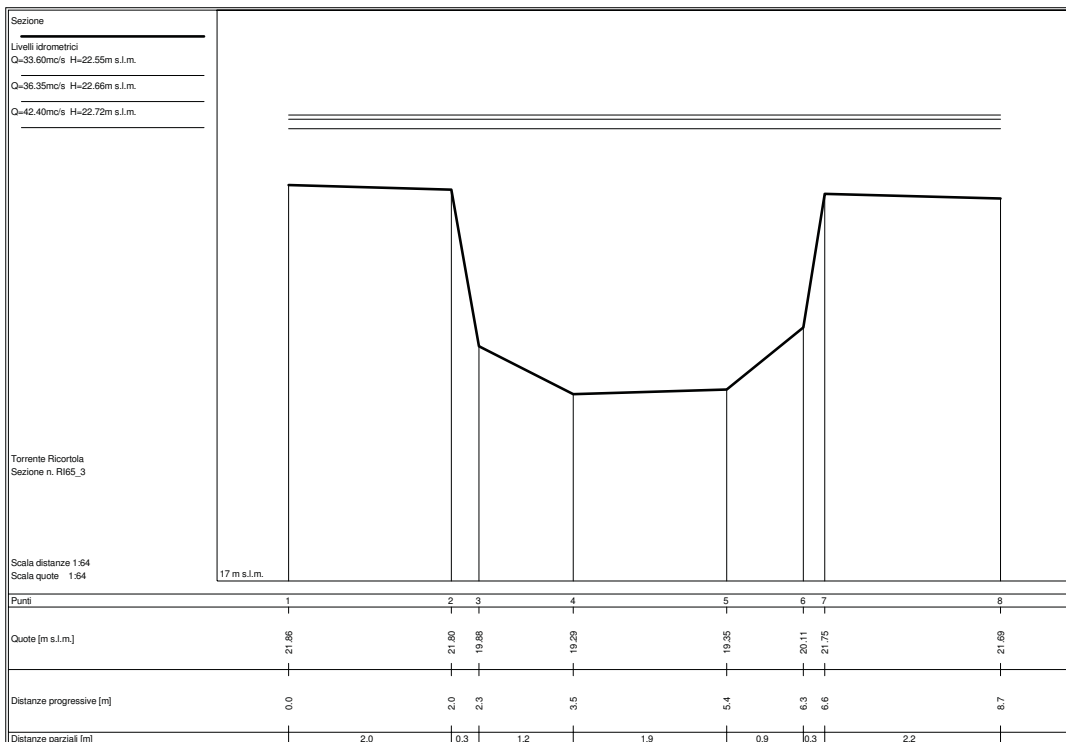
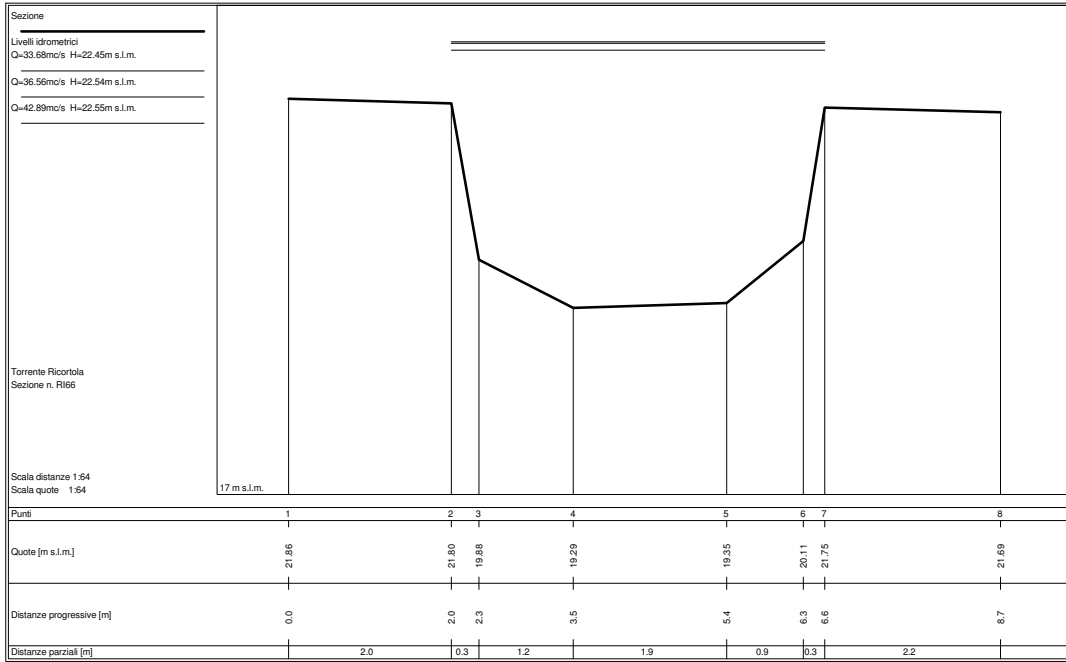
Torrente Ricortola
 Sezione n. RI69

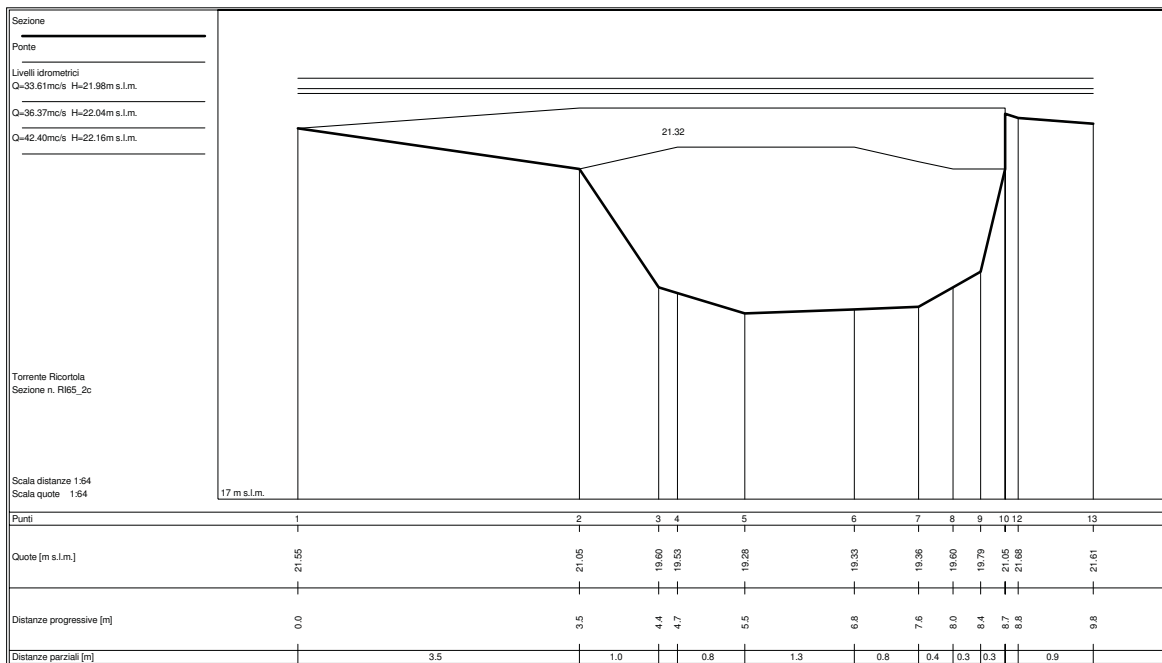
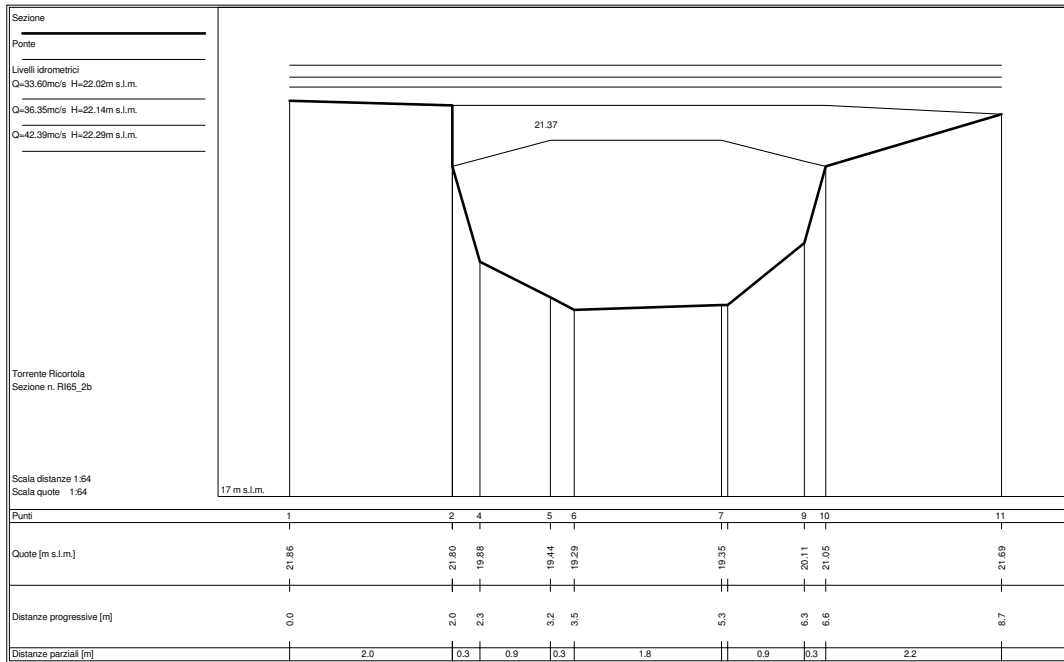
Scala distanze 1:128
 Scala quote 1:64

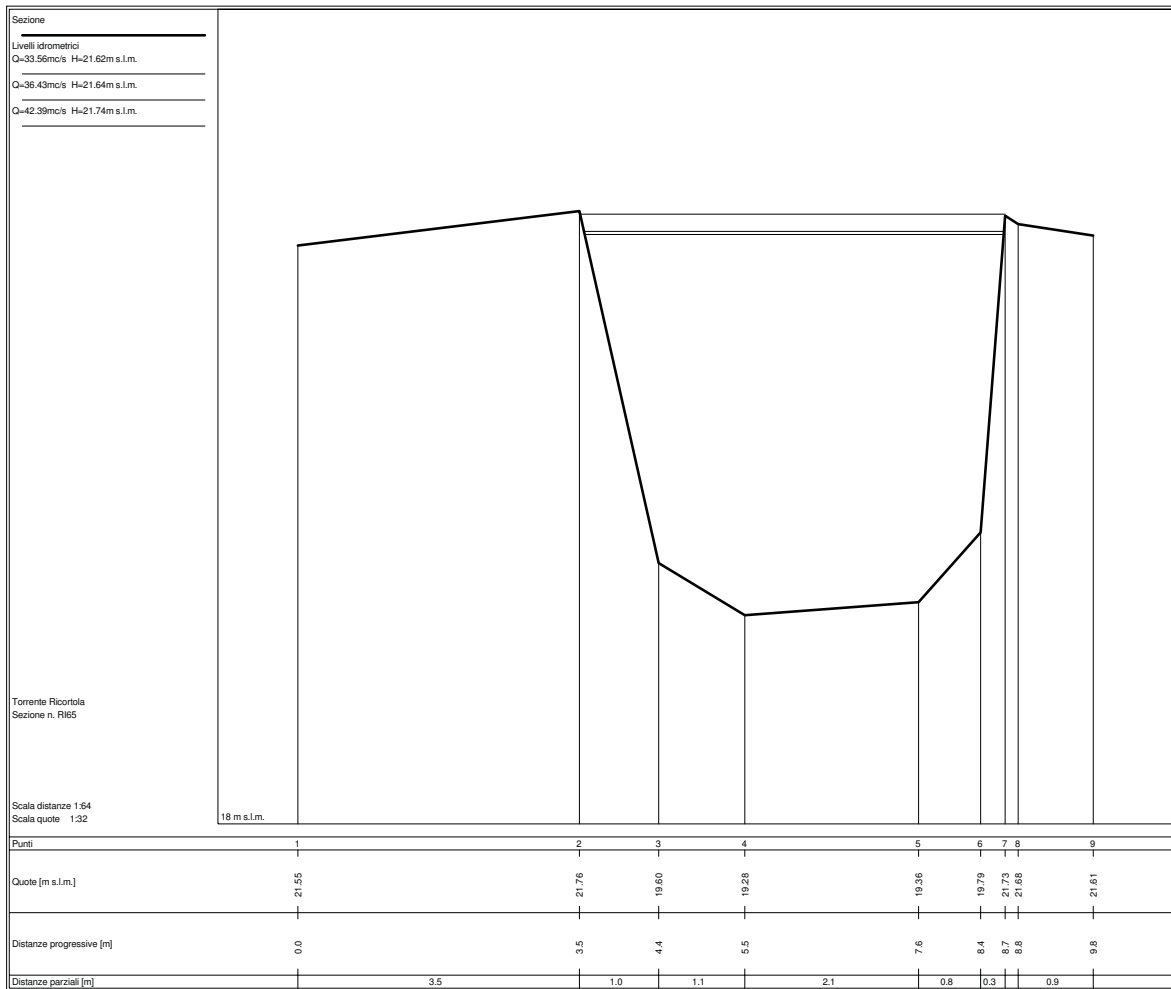
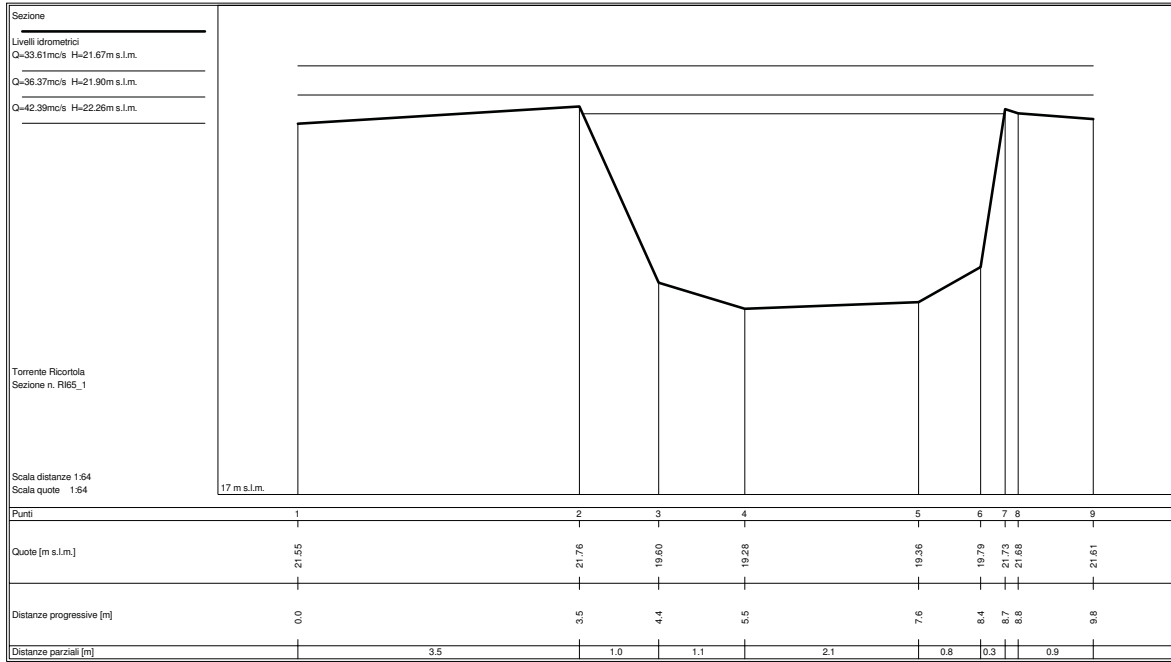
18 m s.l.m.

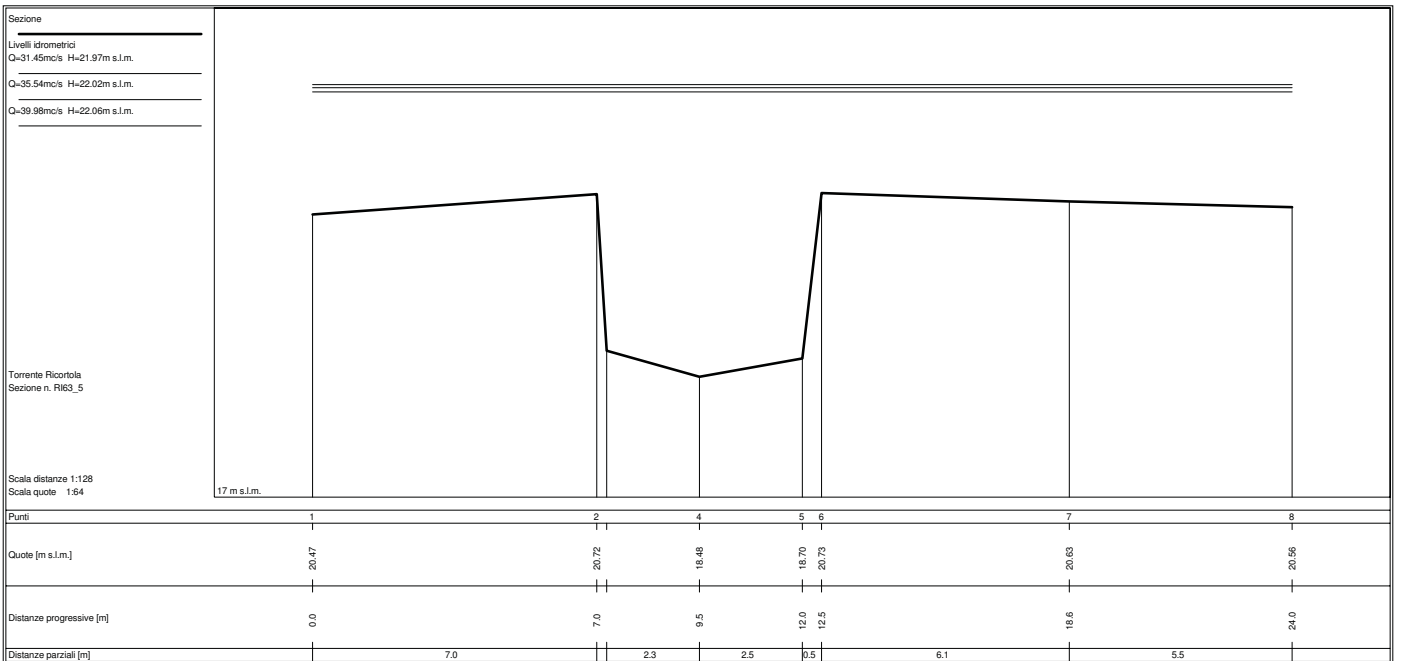
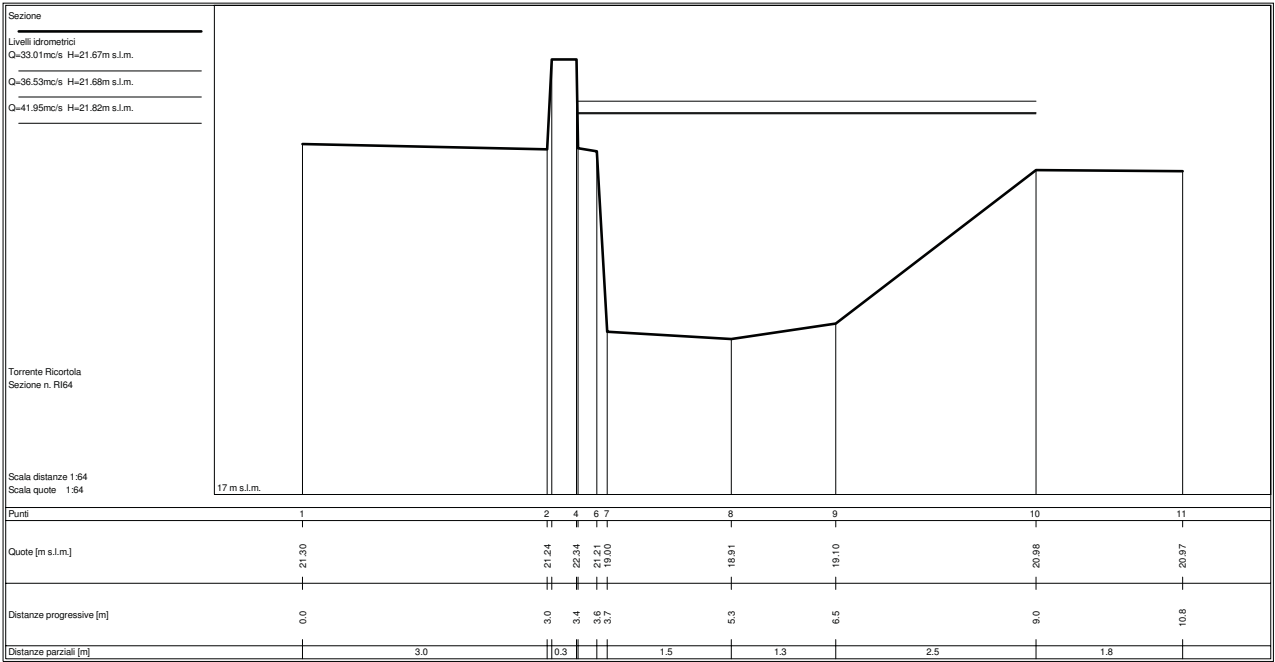
Punti	1	3	4	5	6	7	8	9	10
Quote [m s.l.m.]	24.85	21.86	20.67	20.26	20.49	22.09	23.08	22.84	22.76
Distanze progressive [m]	0.0	2.9	3.8	5.1	6.4	6.9	8.7	15.8	20.2
Distanze parziali [m]		2.8	0.9	1.3	1.3	0.5	1.8	7.1	4.4

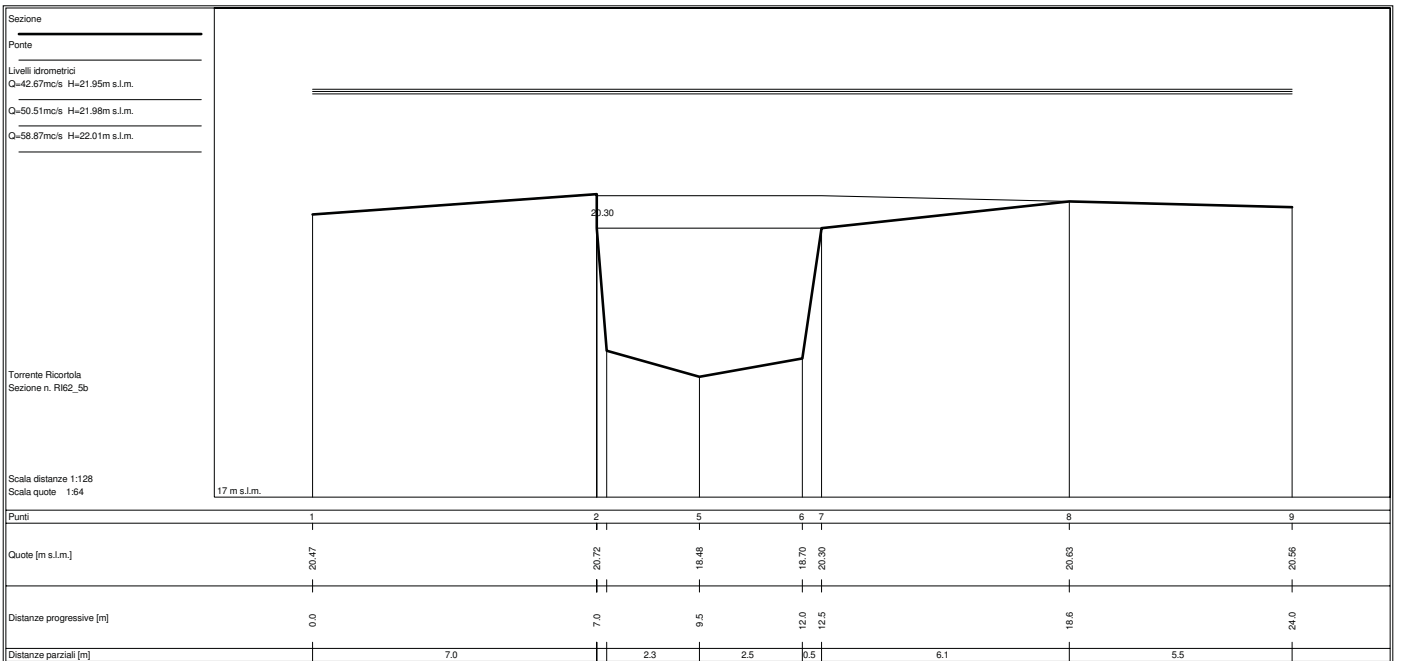
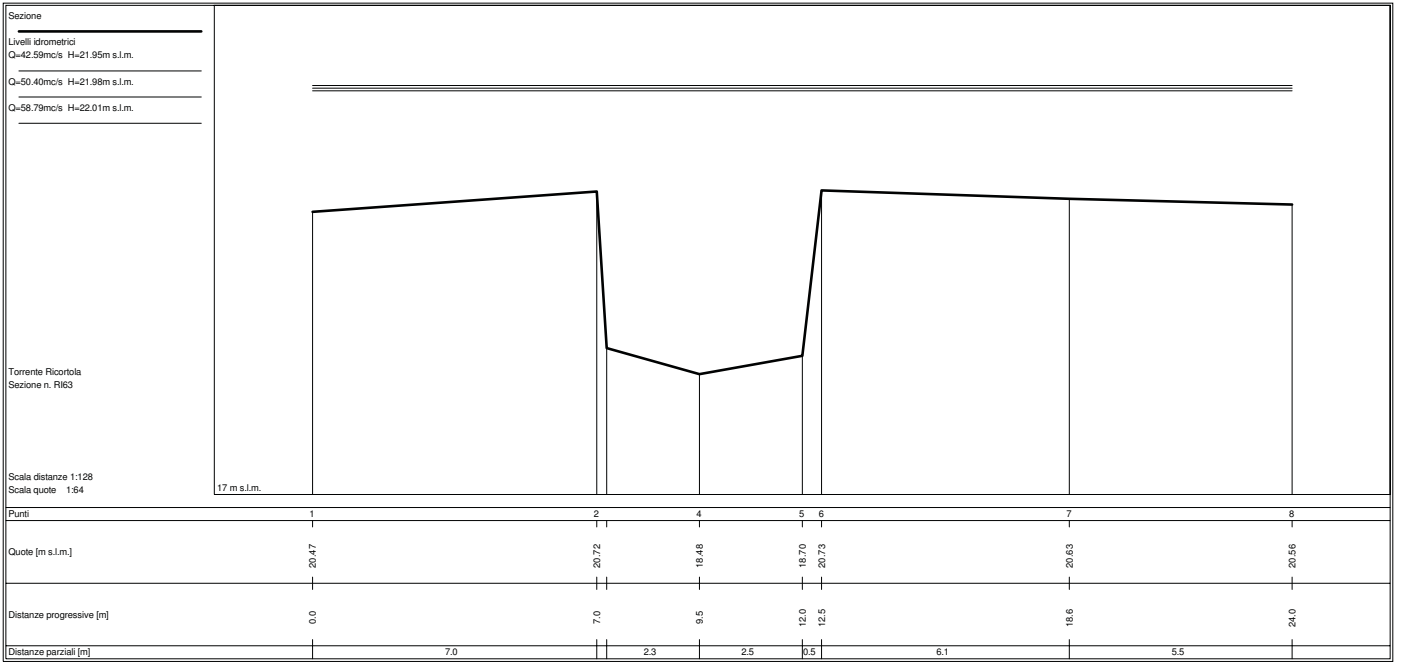


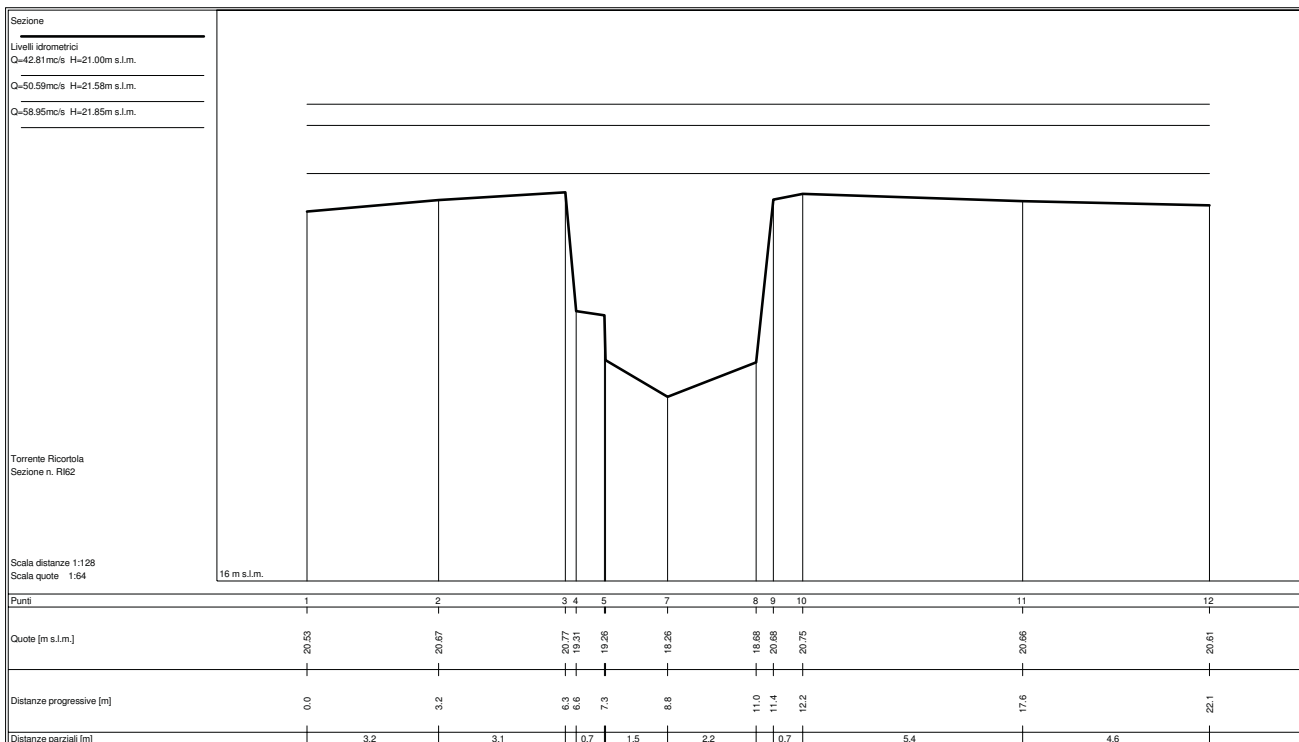
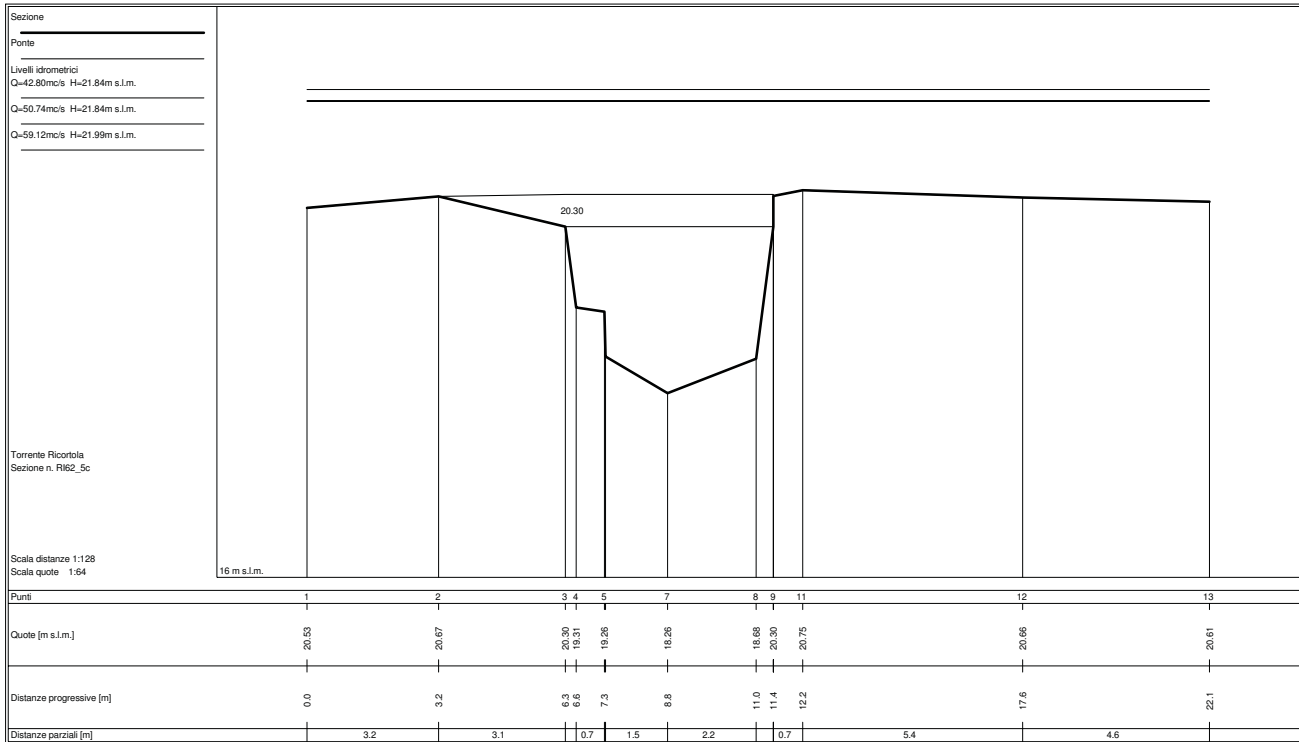


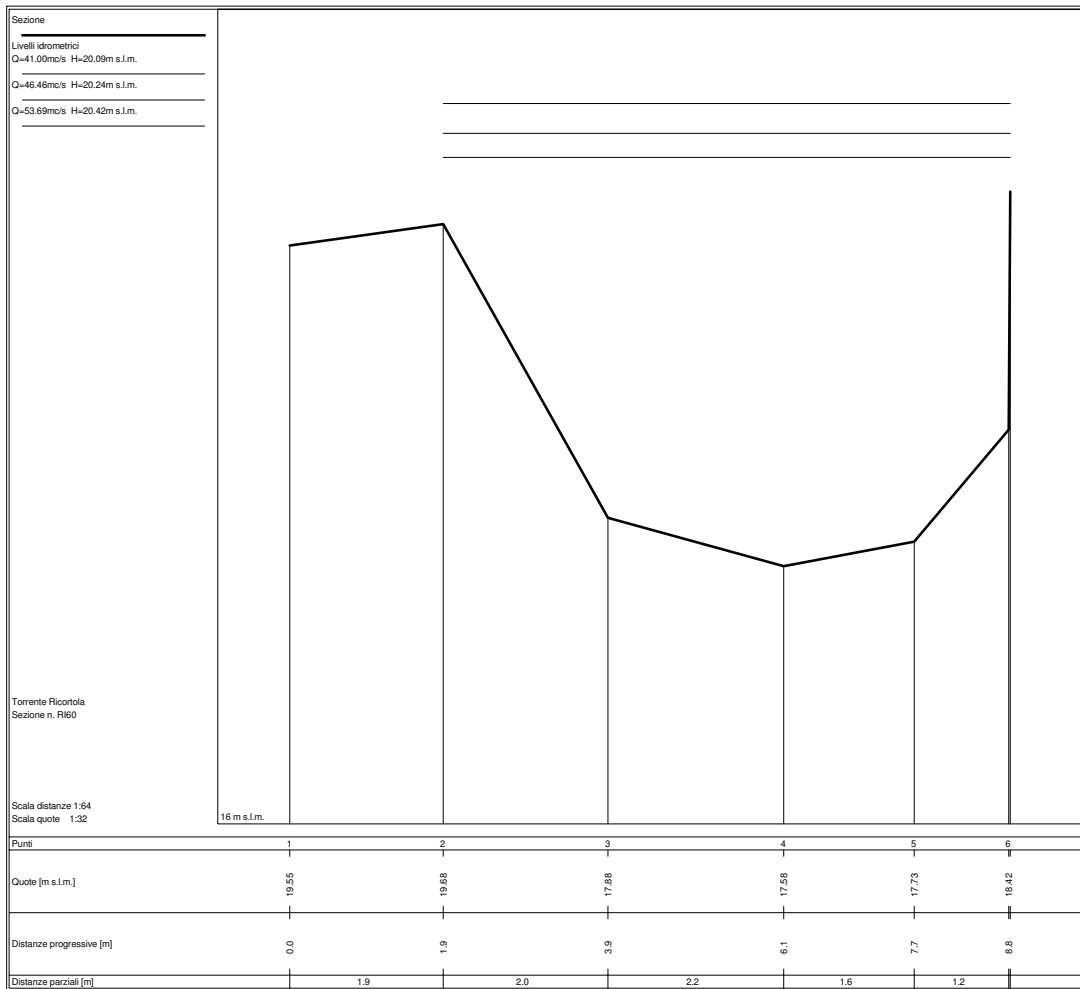
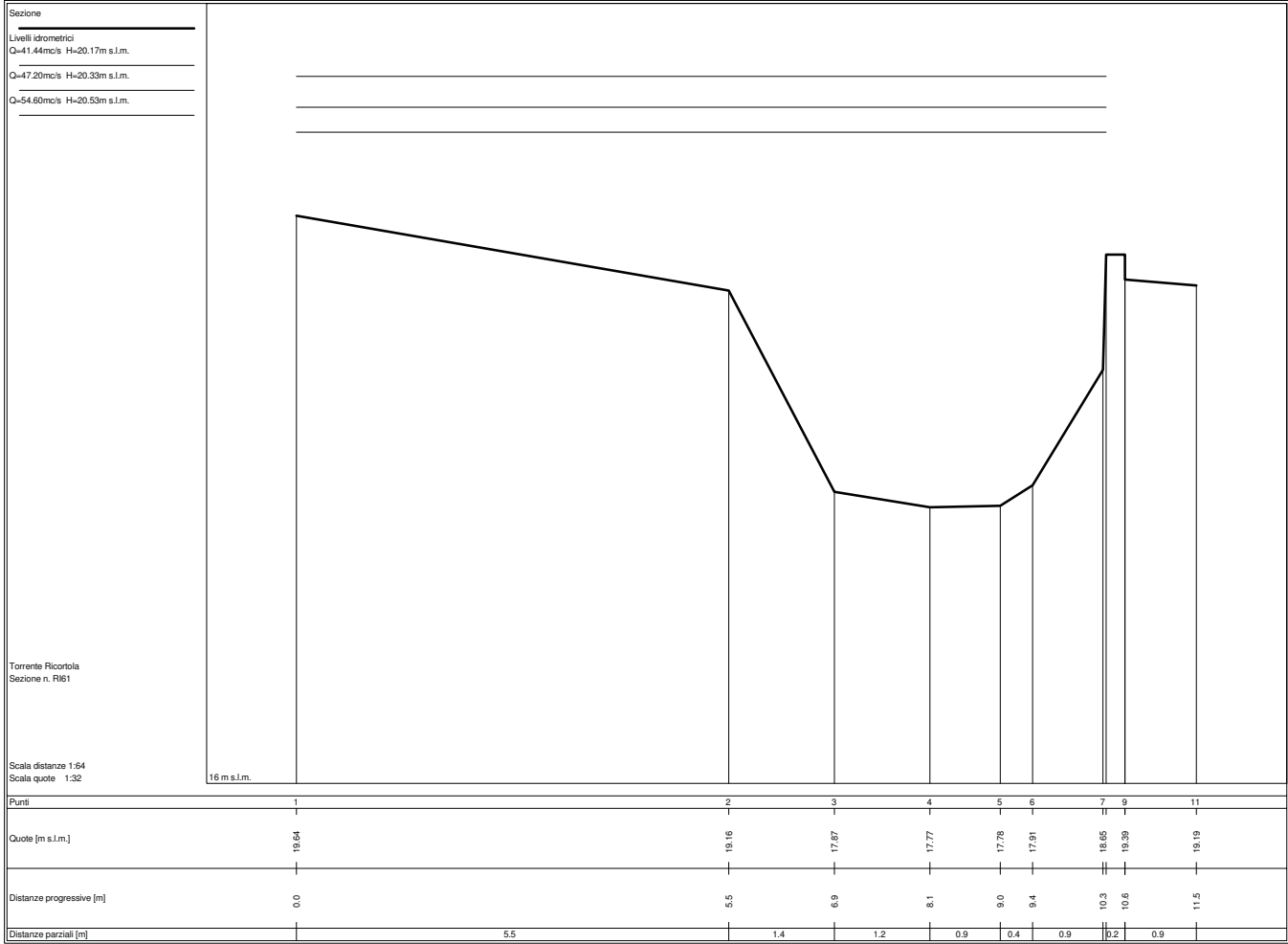


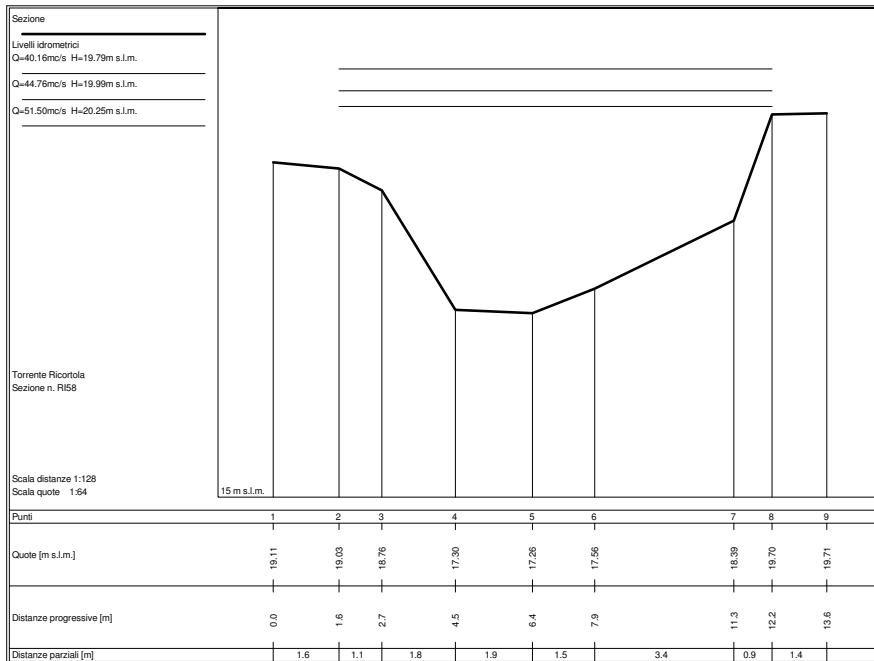
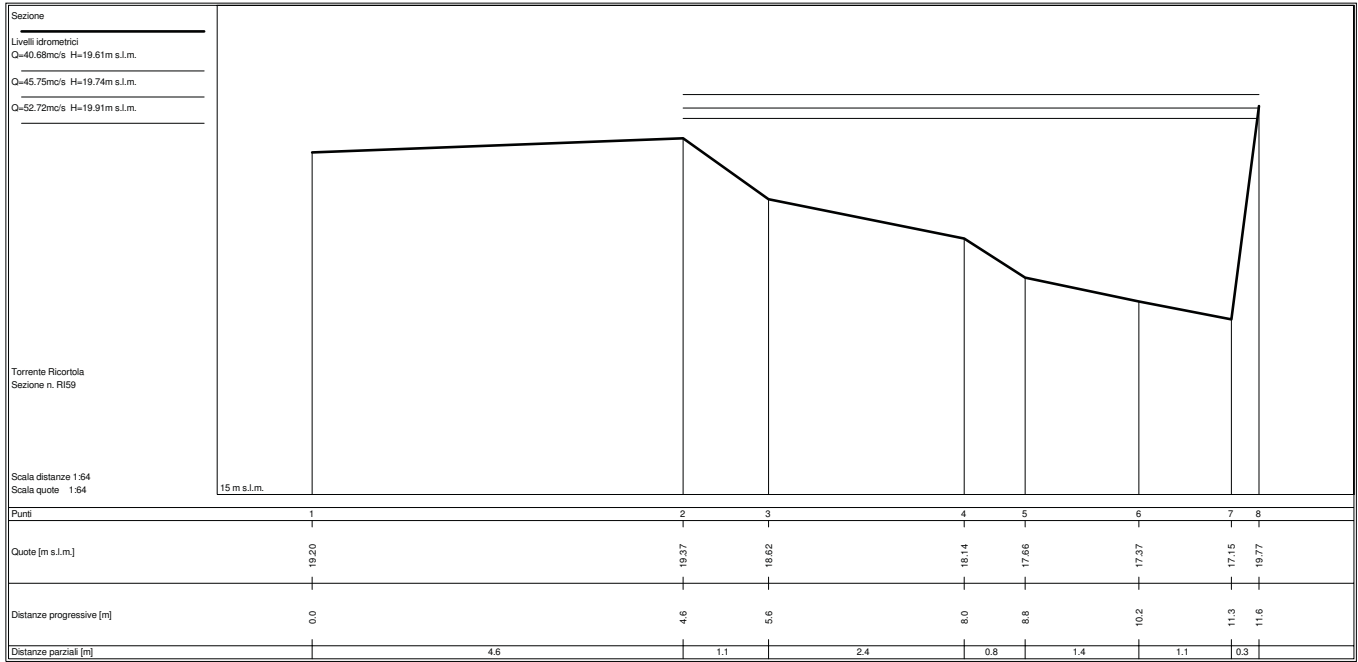


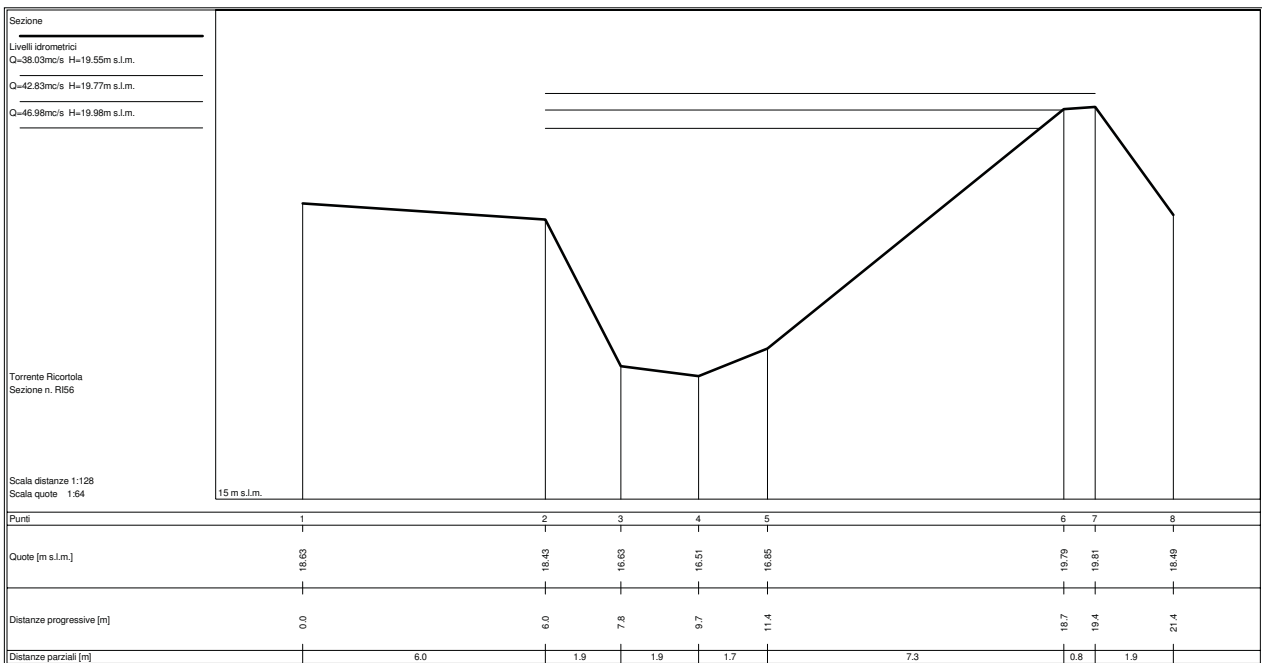
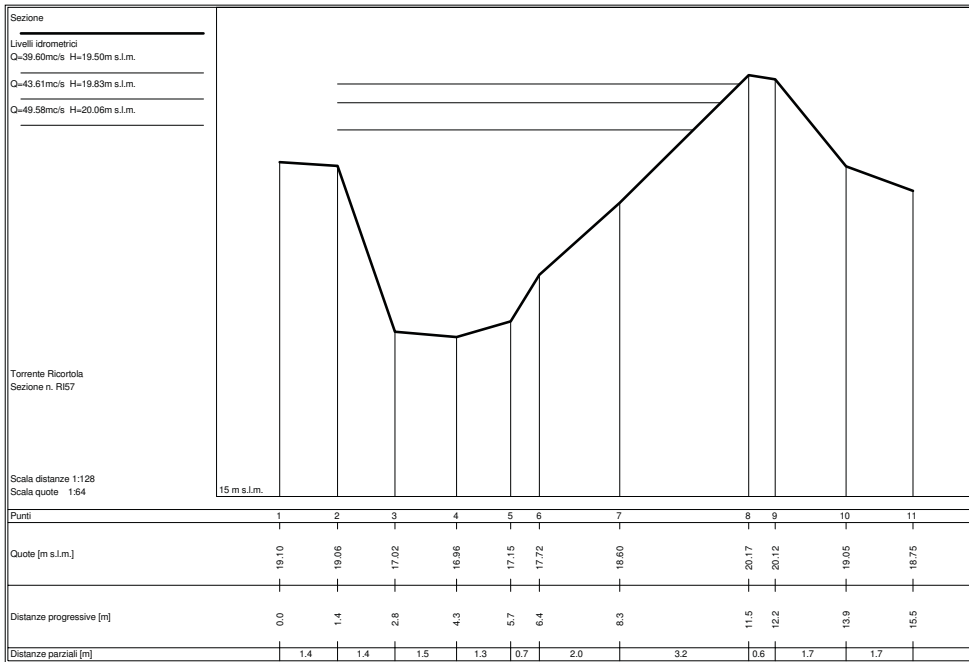


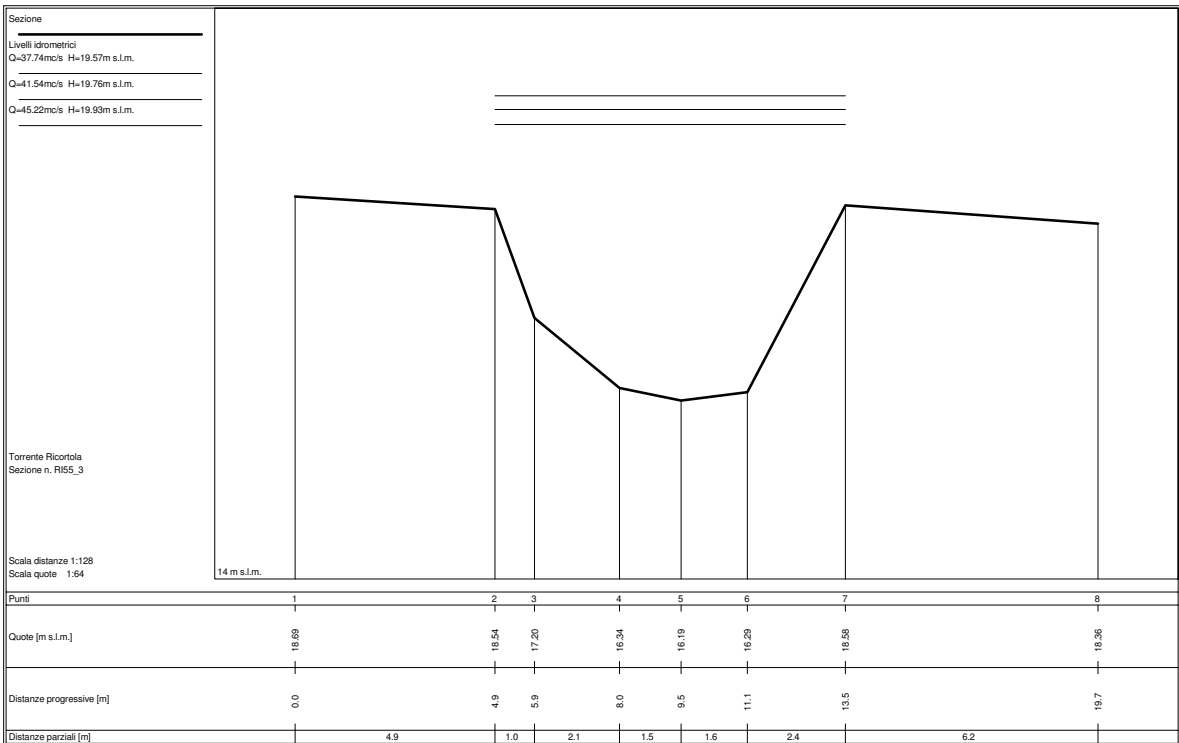
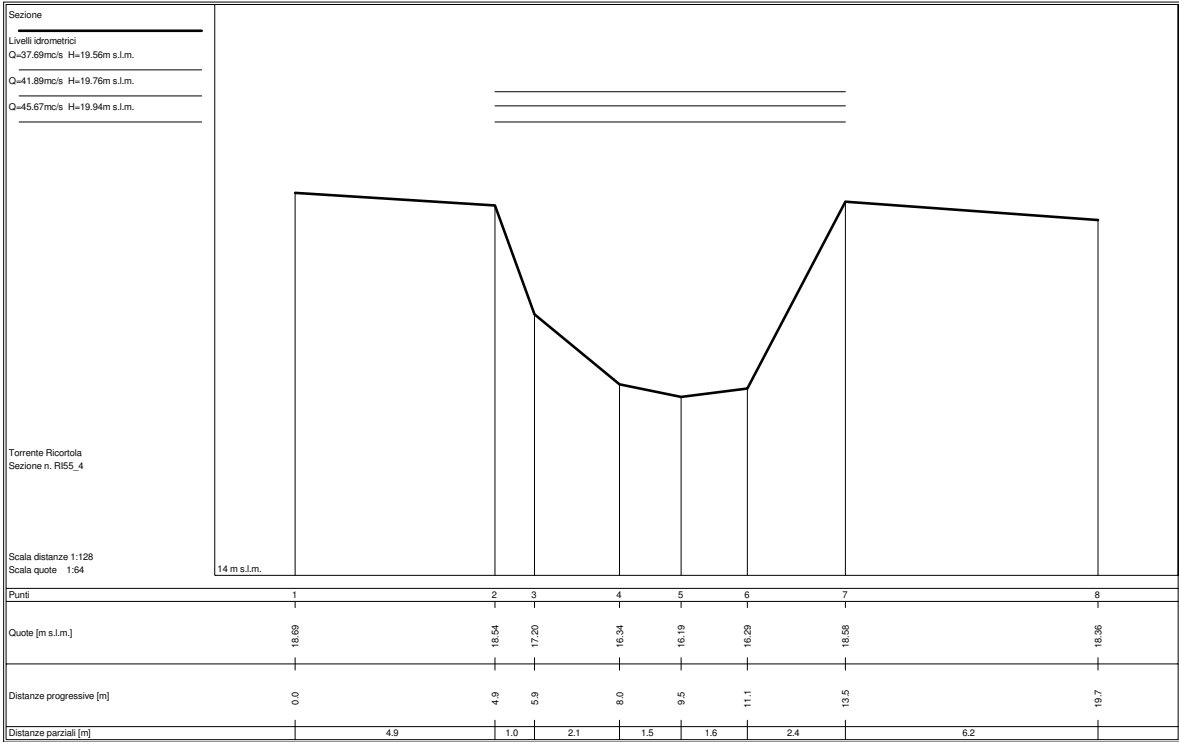


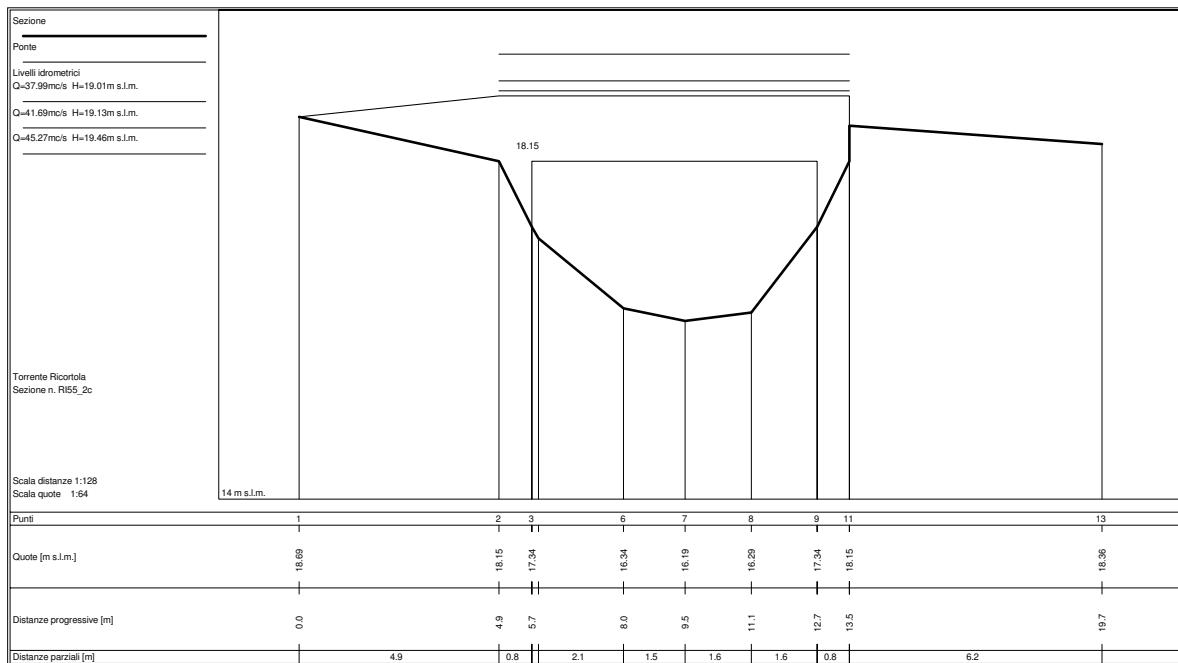
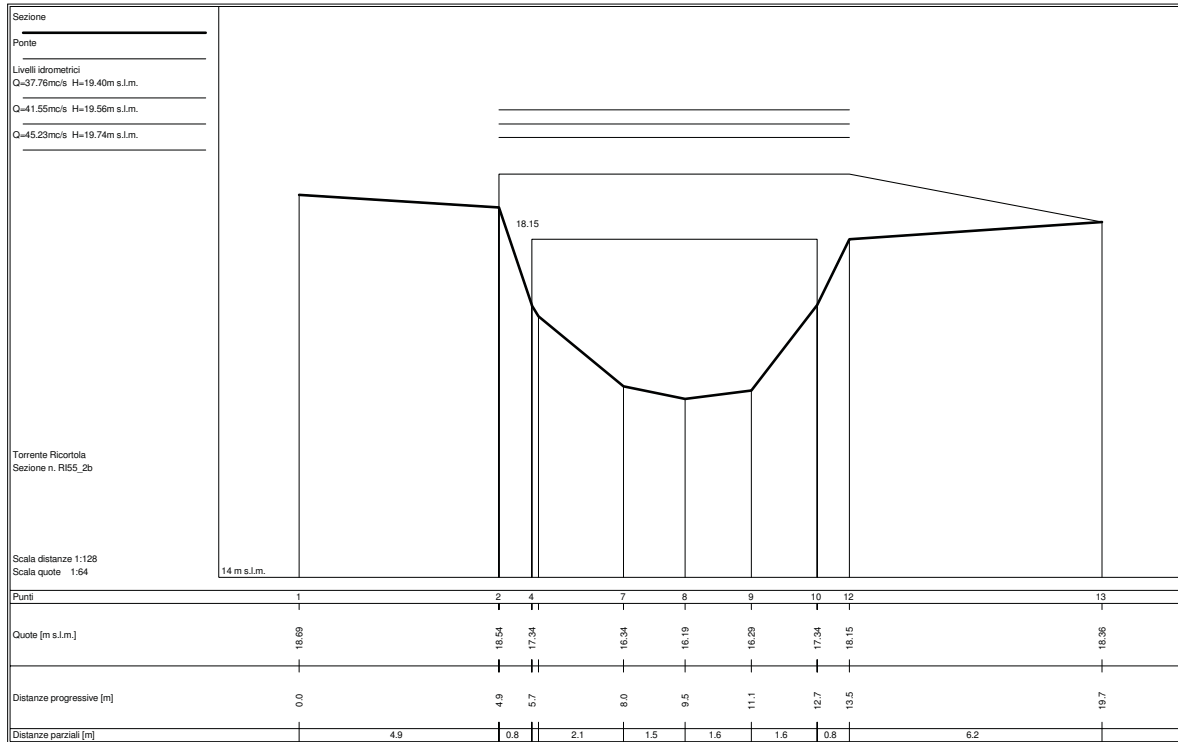


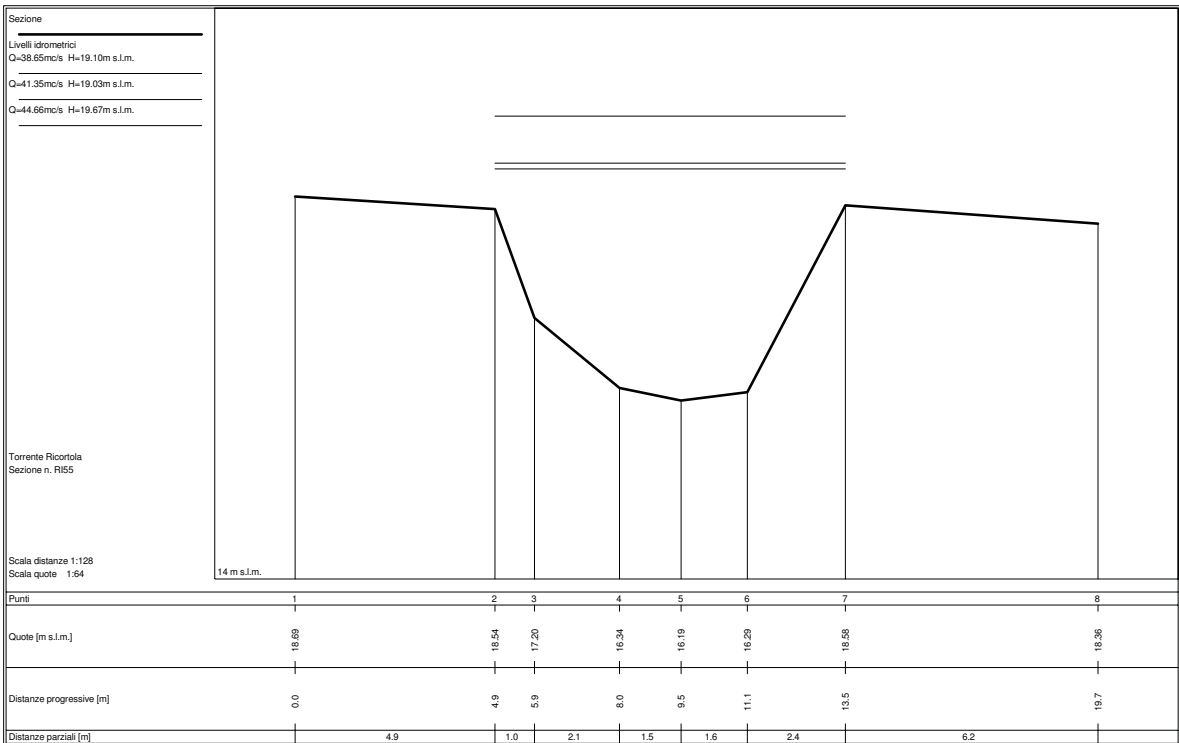
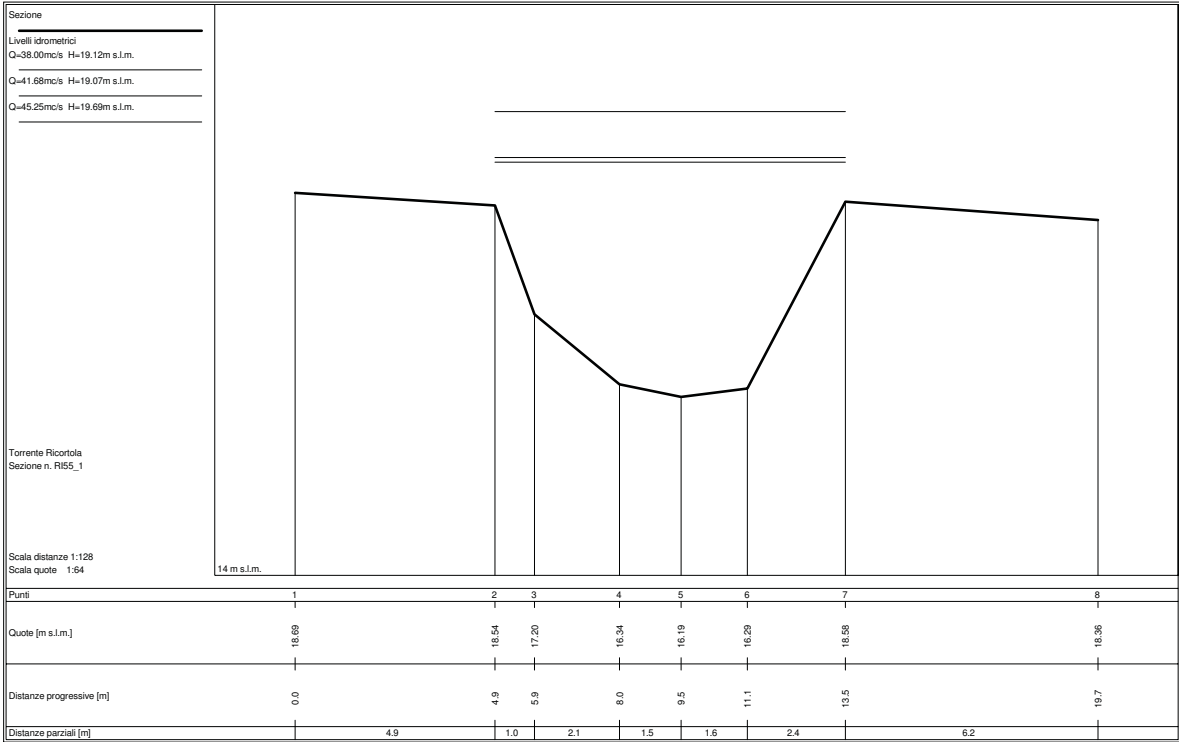


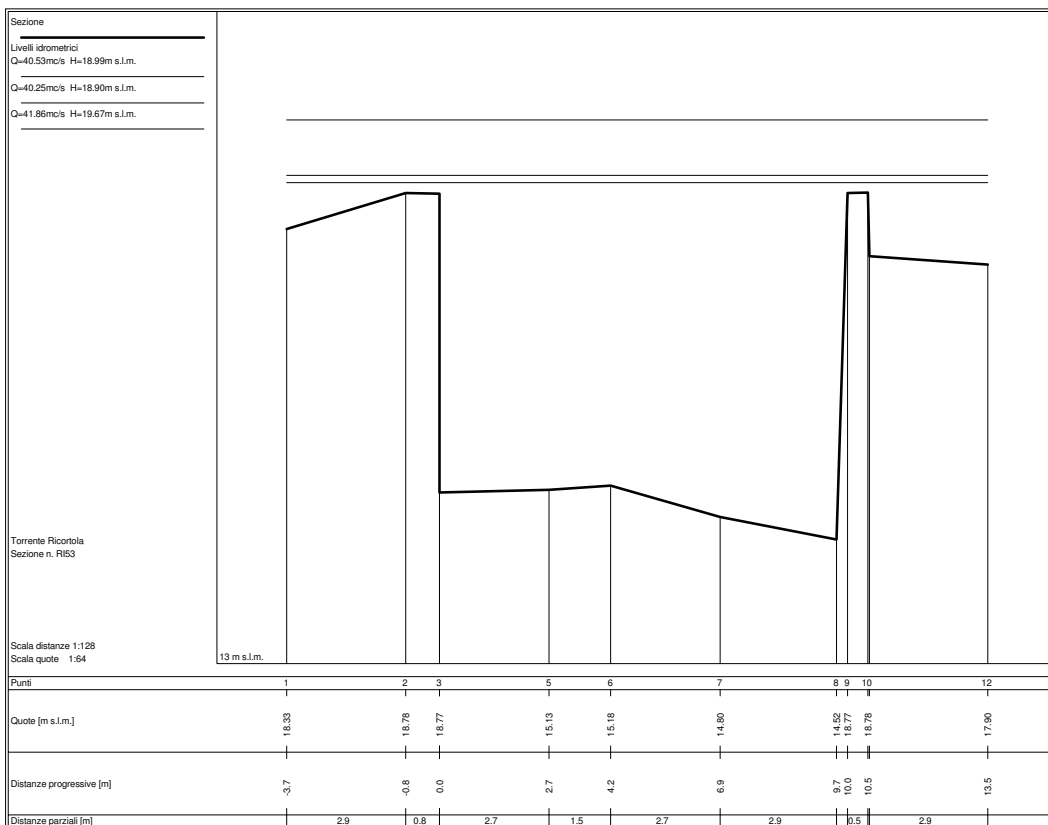
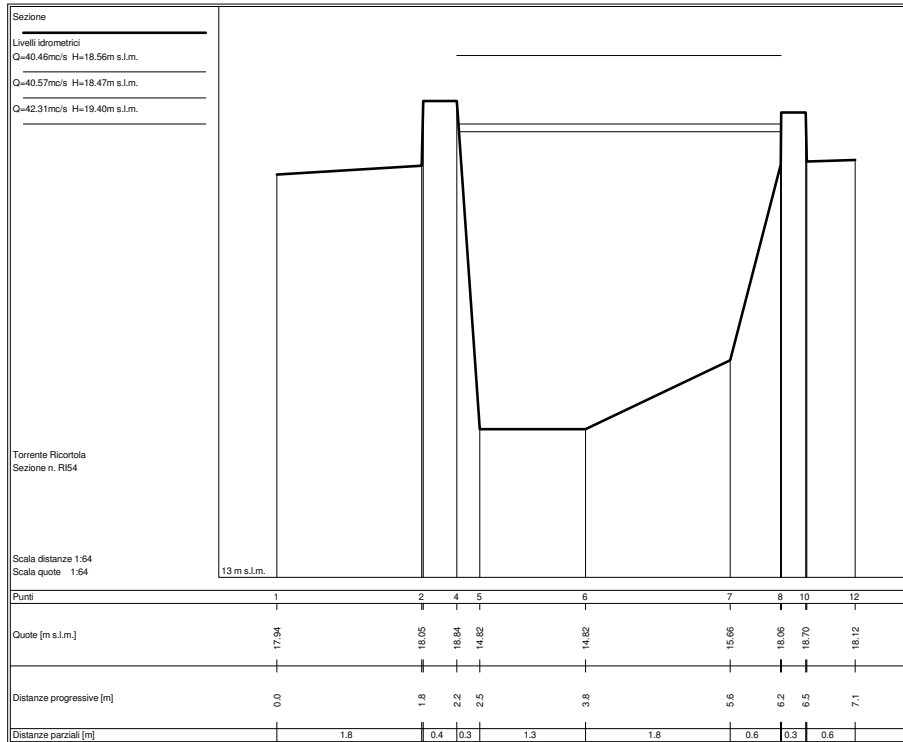


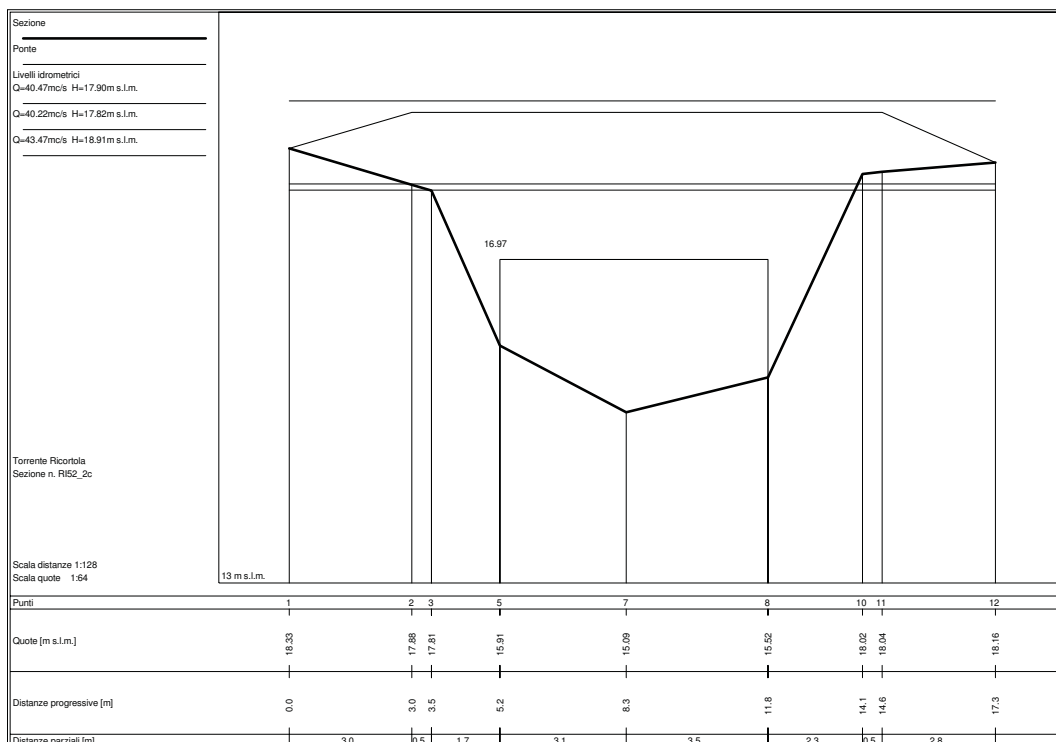
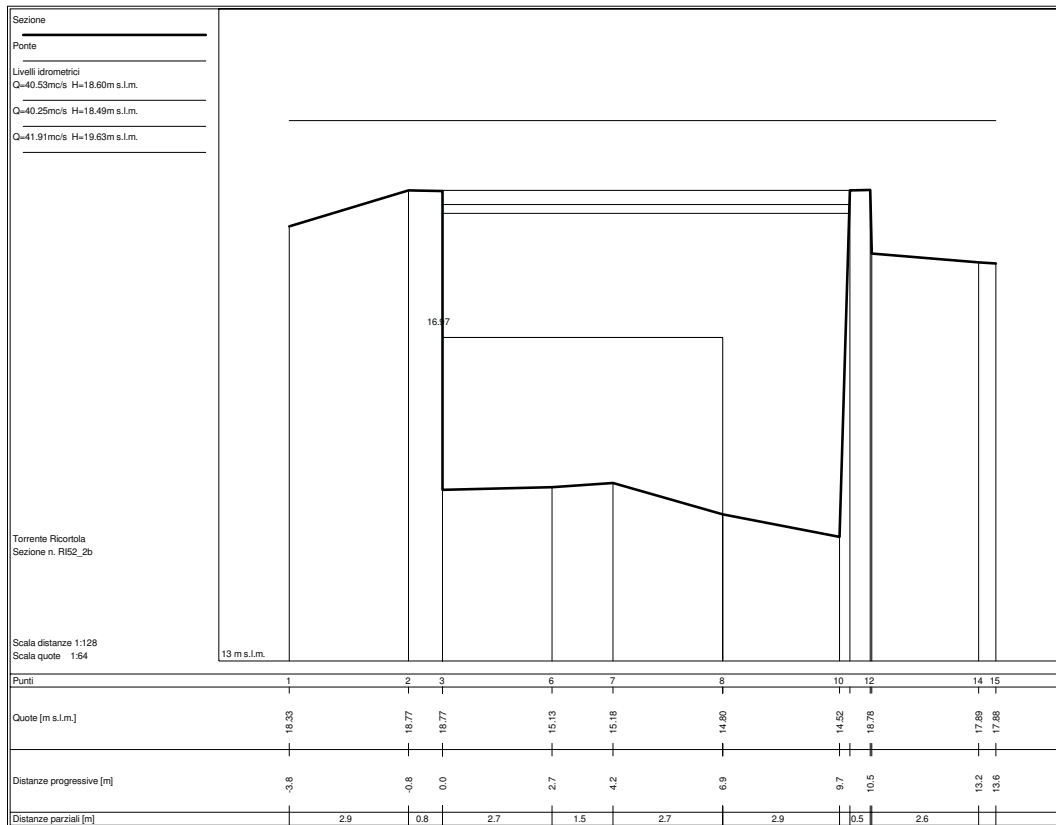


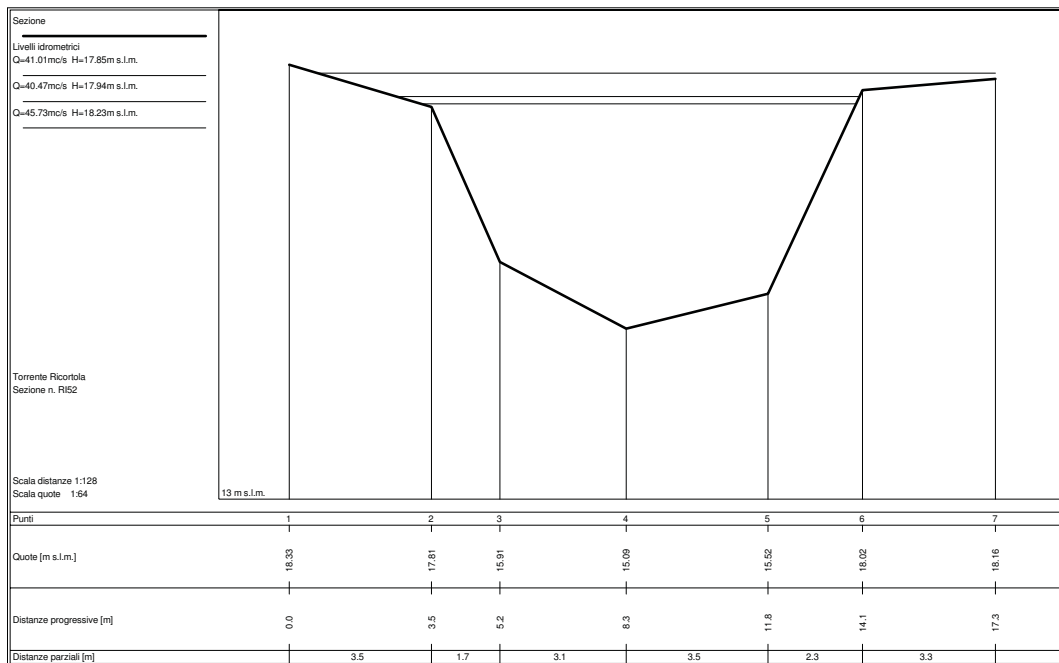
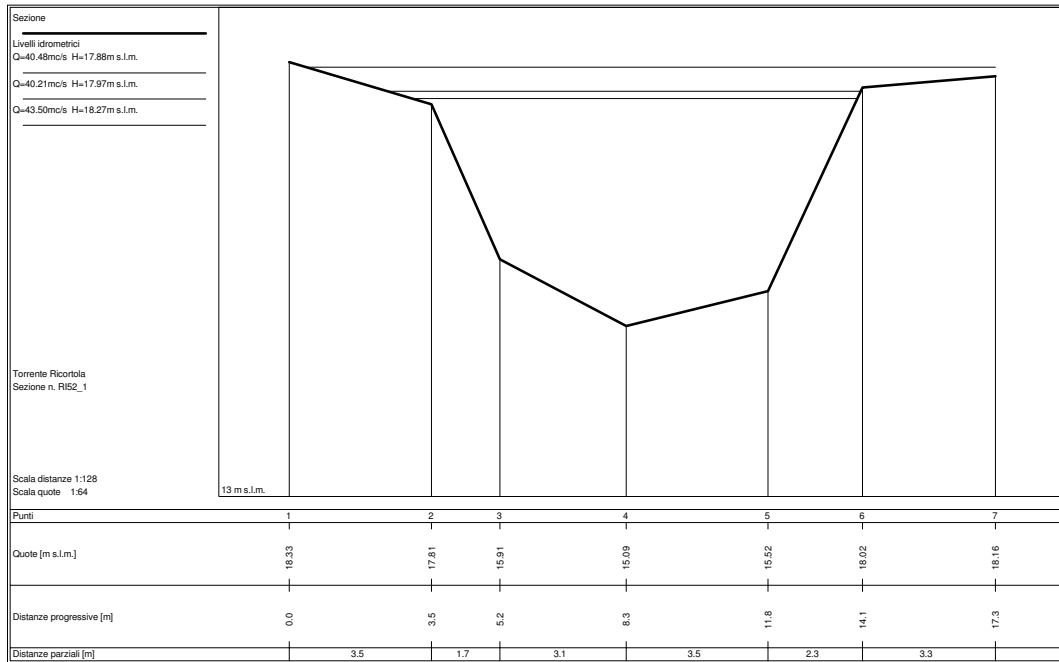


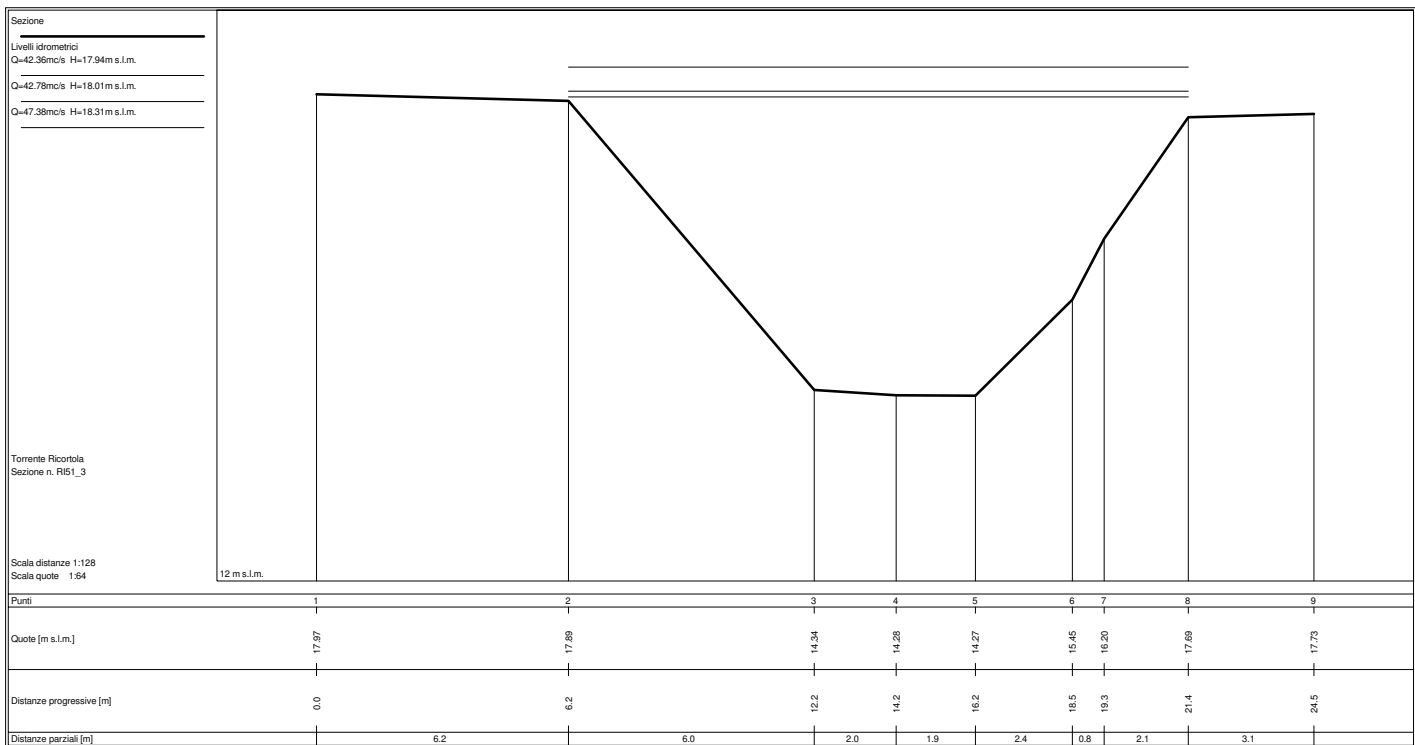
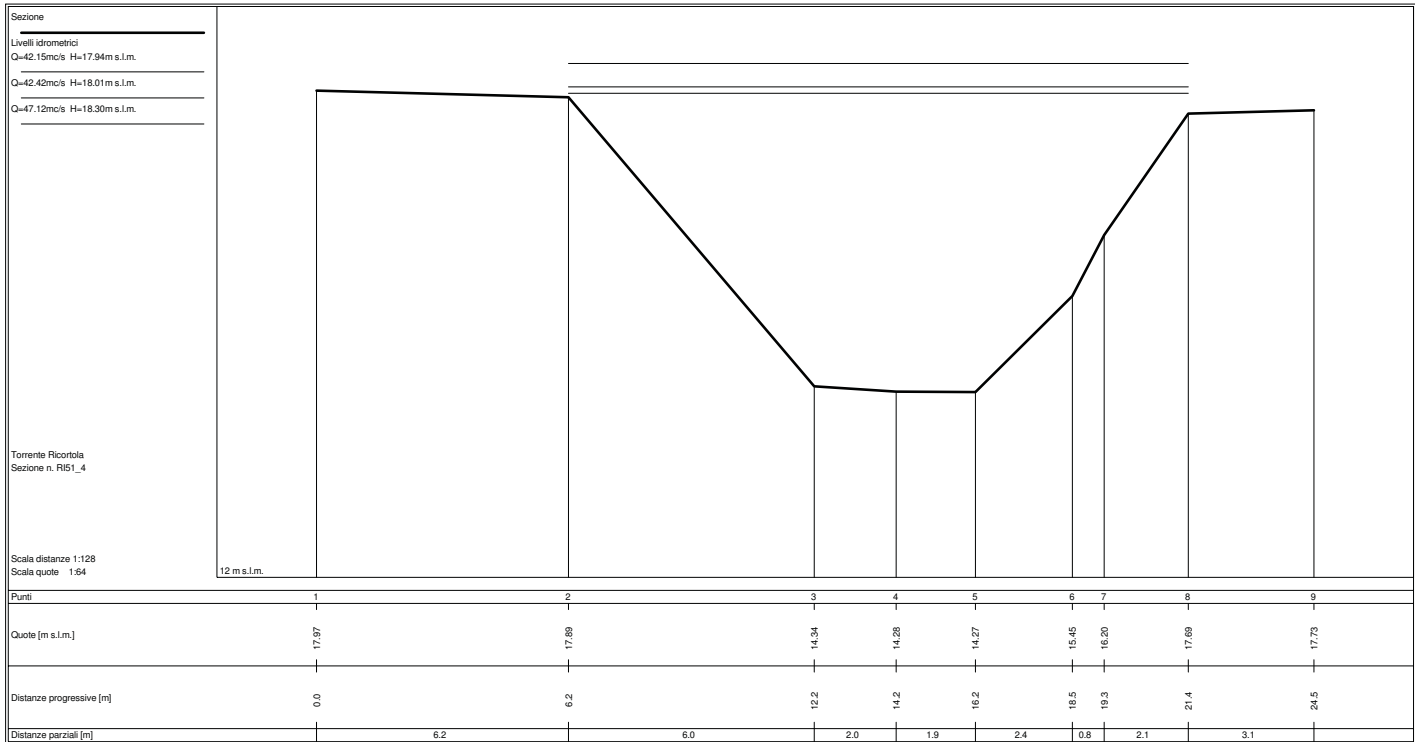


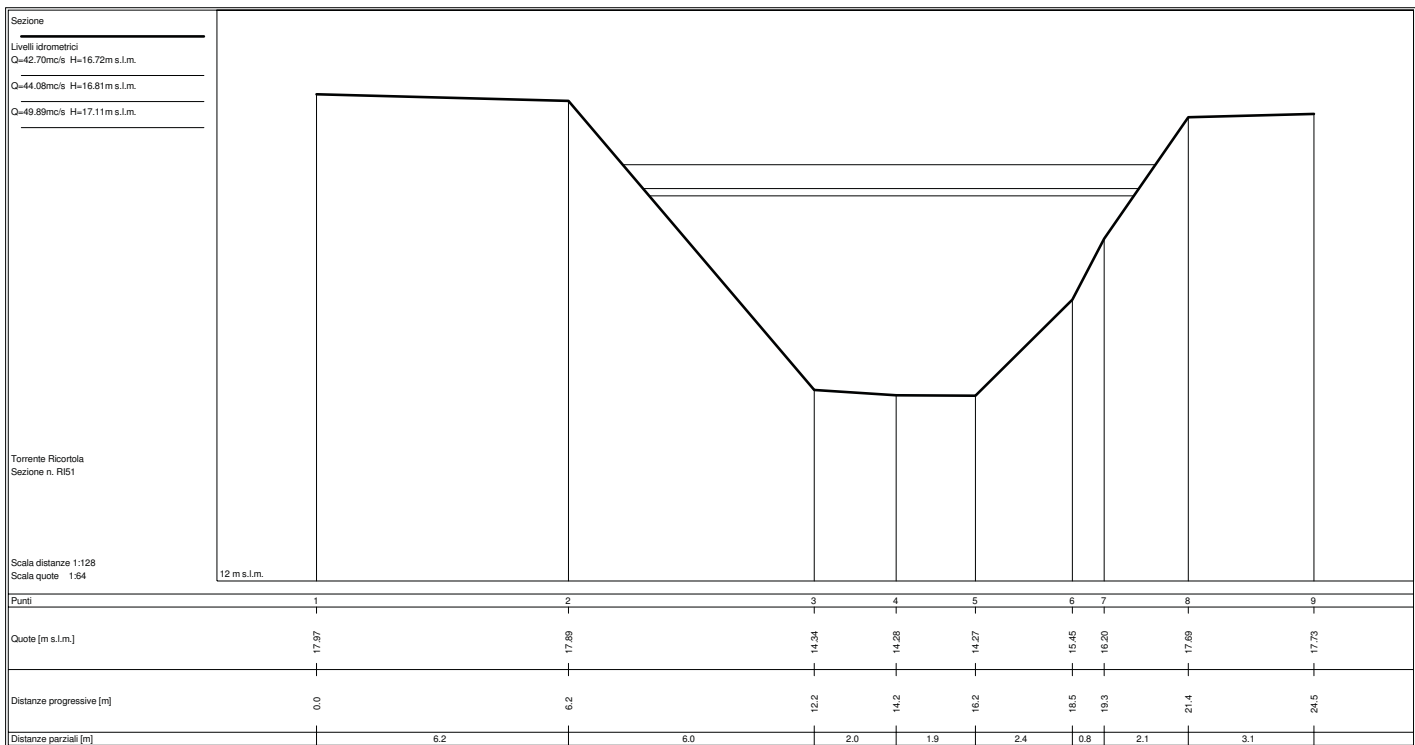
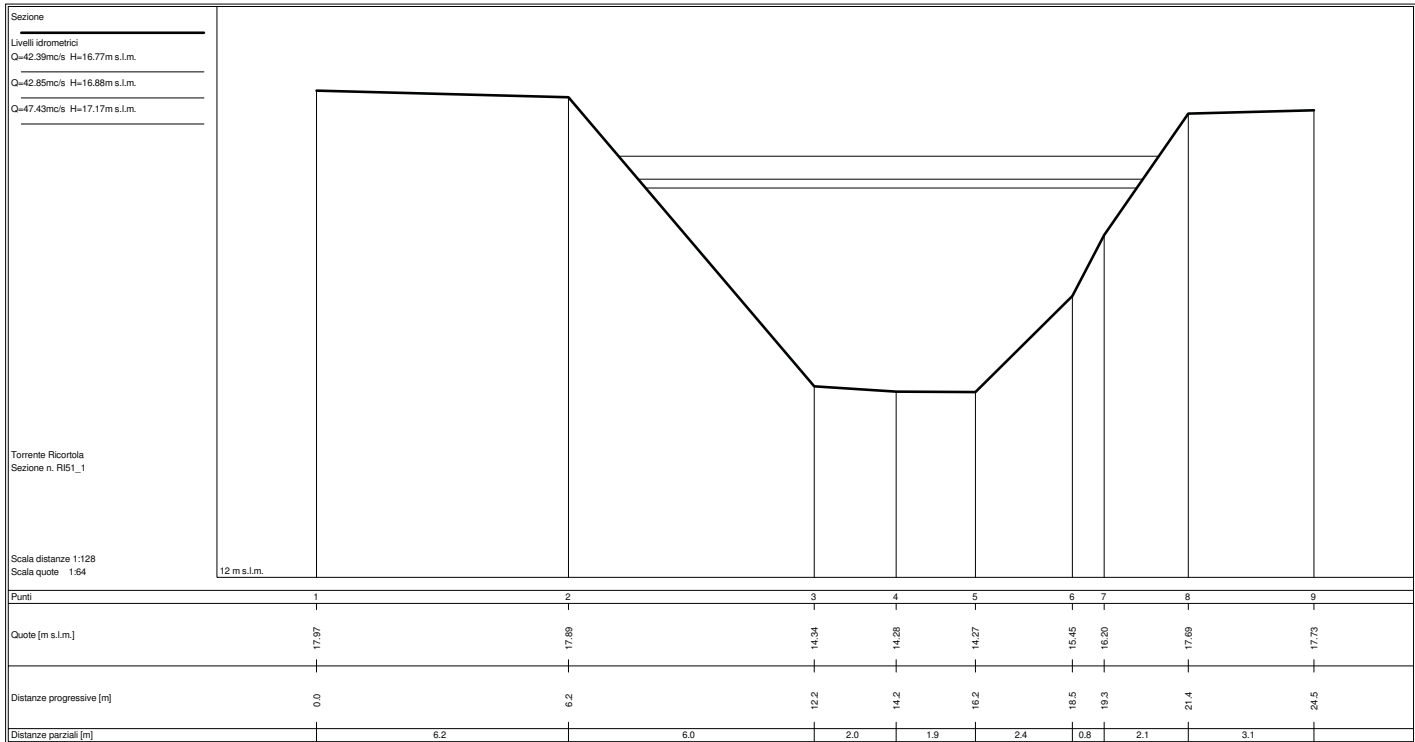


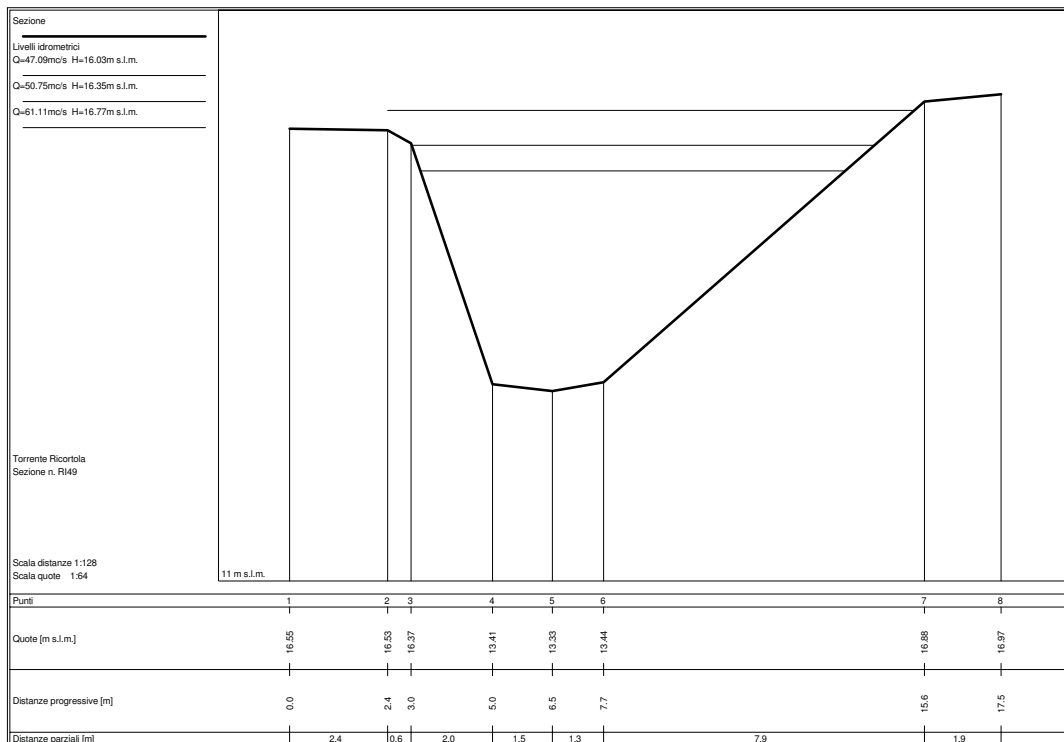
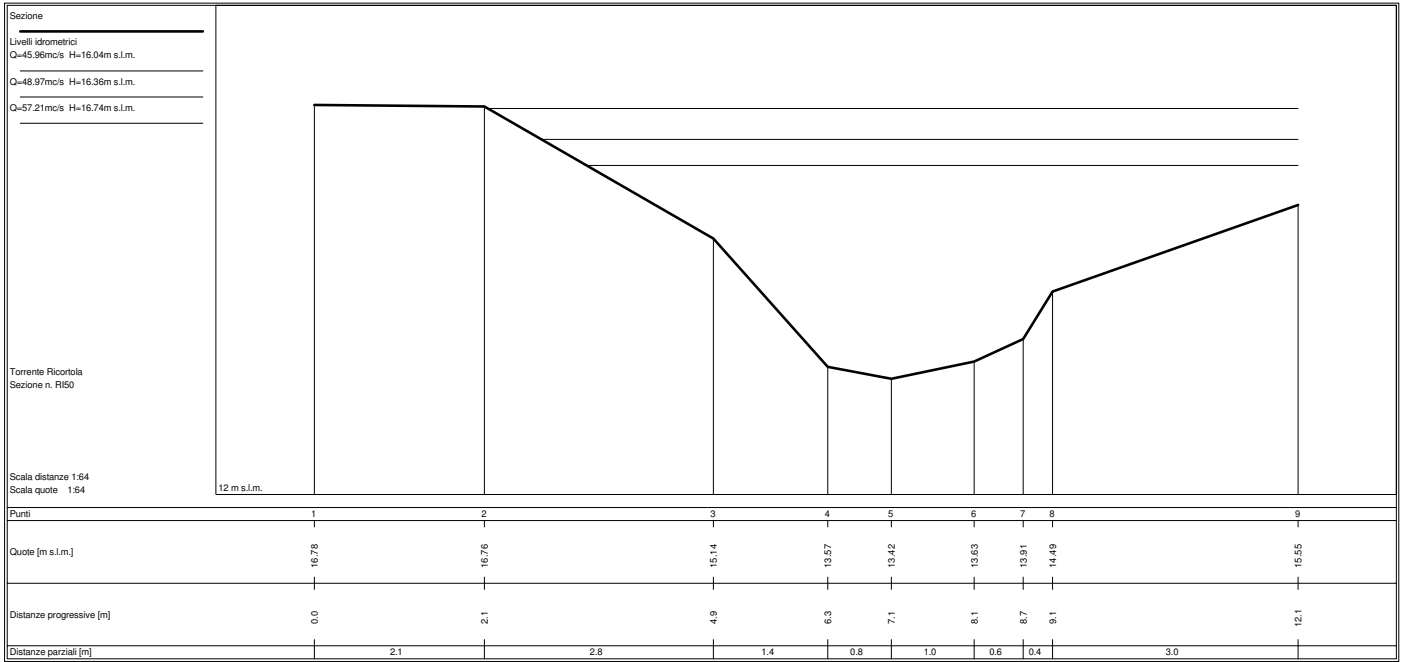


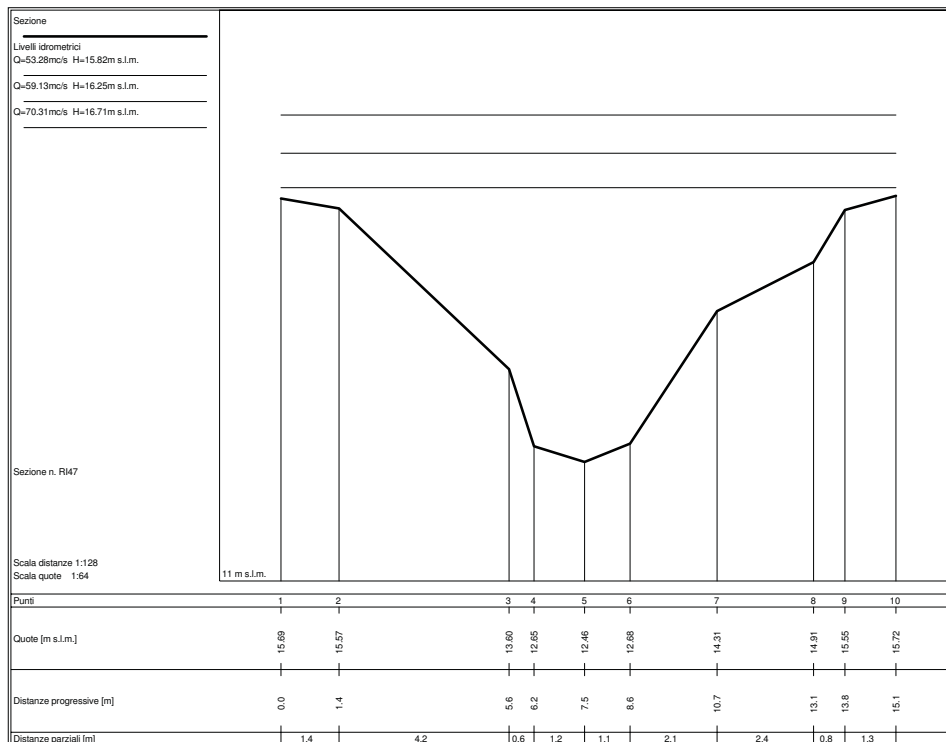
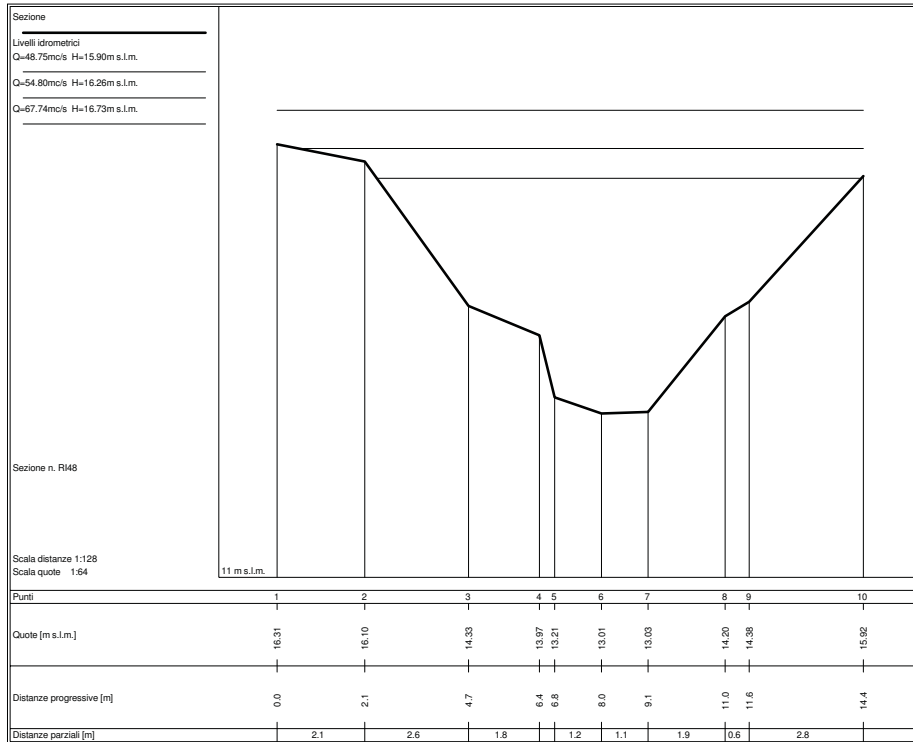


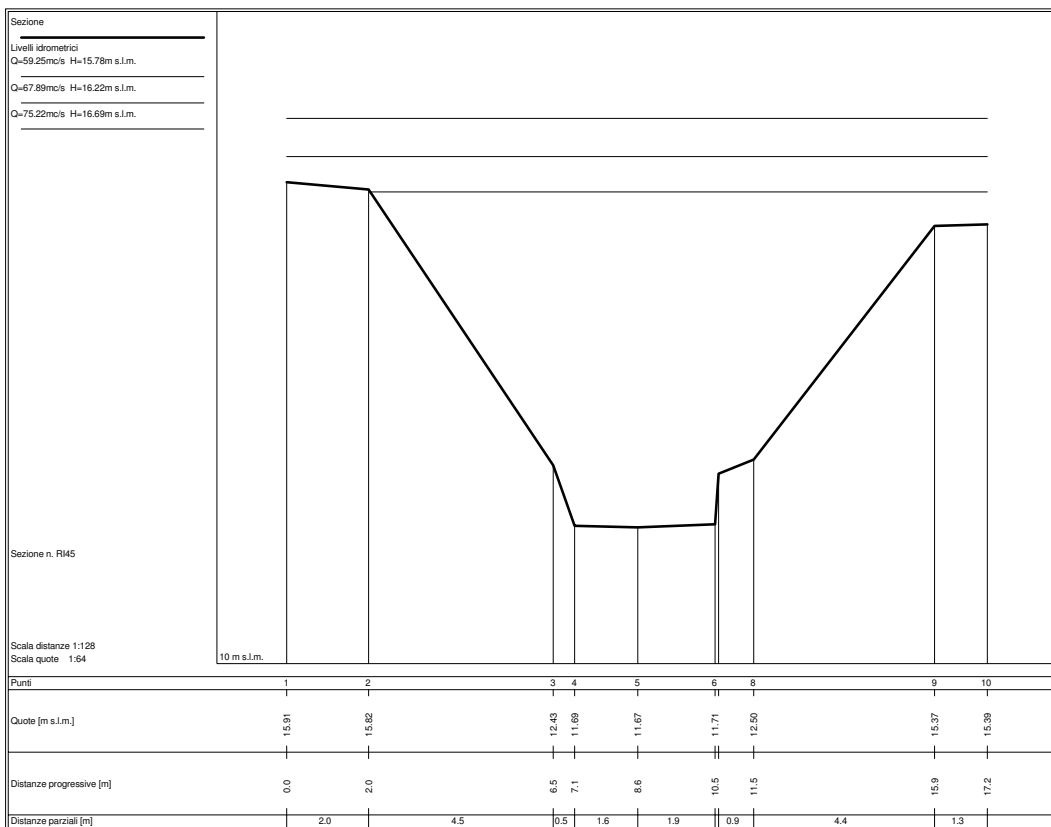
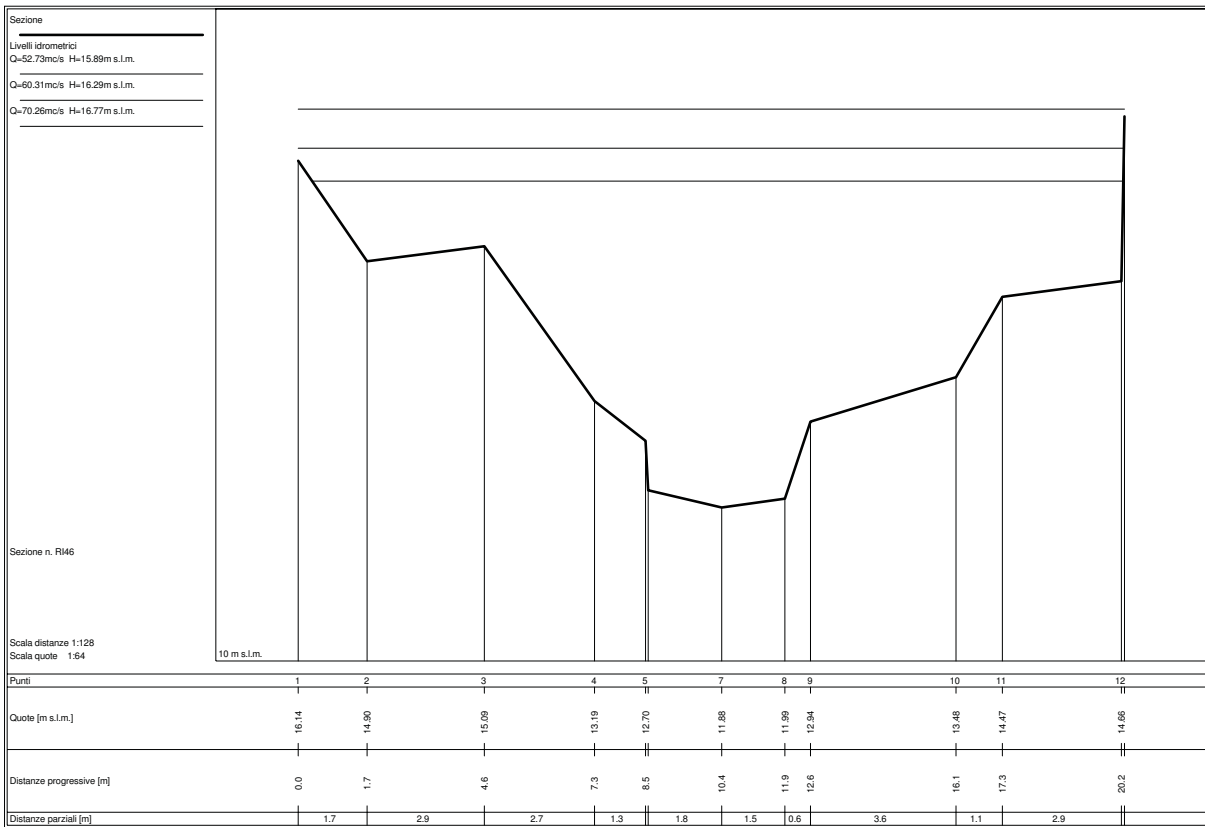


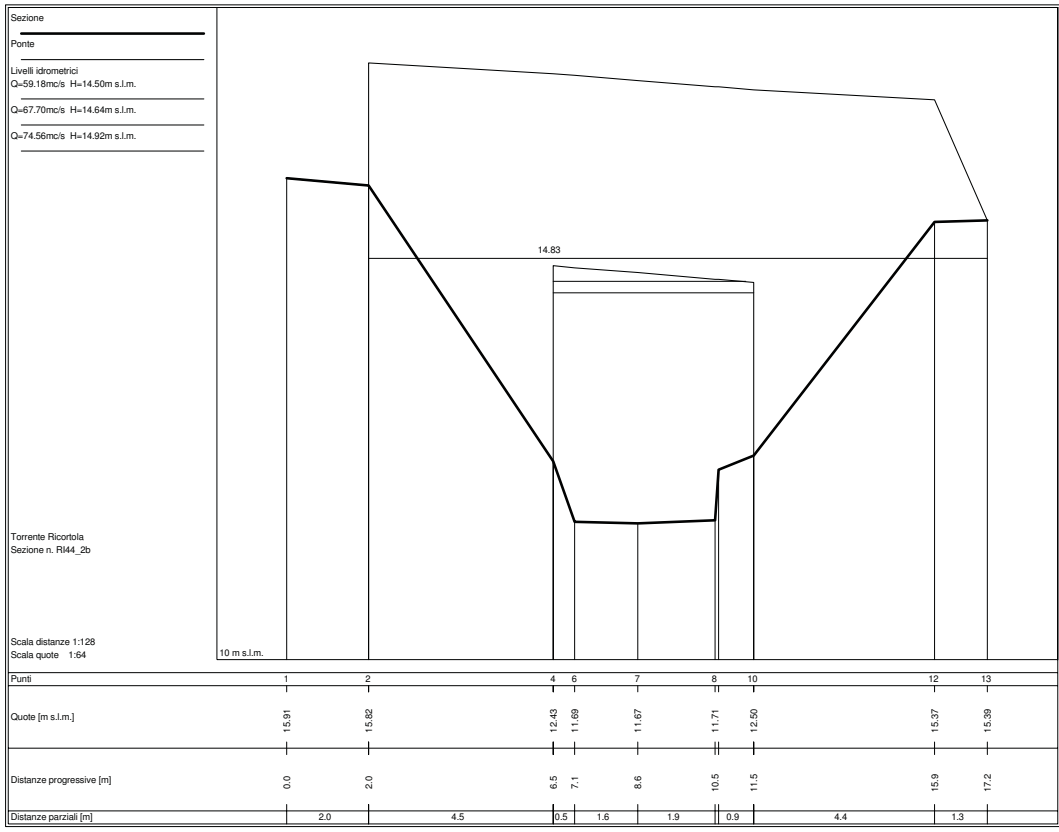
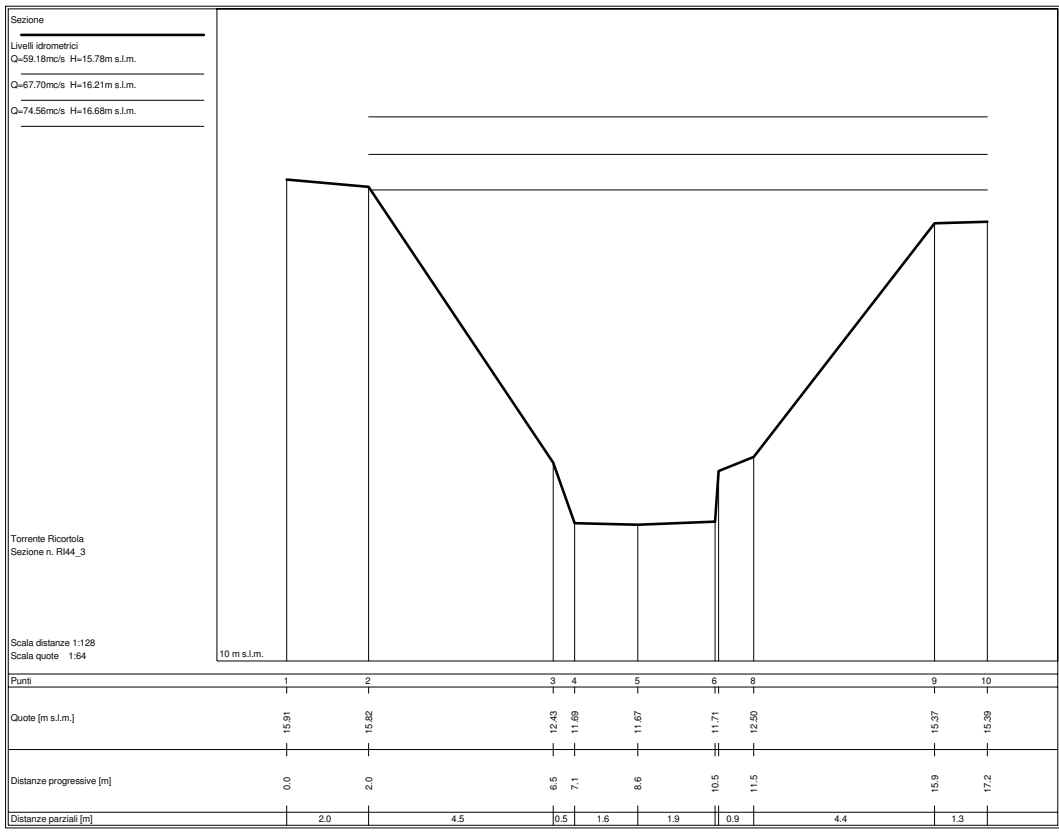


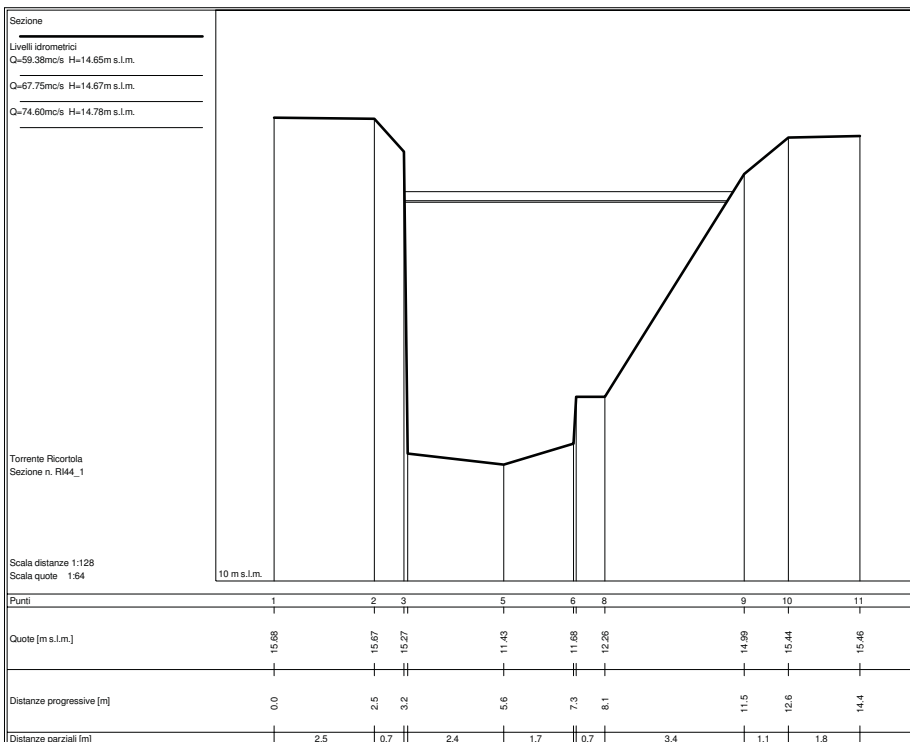
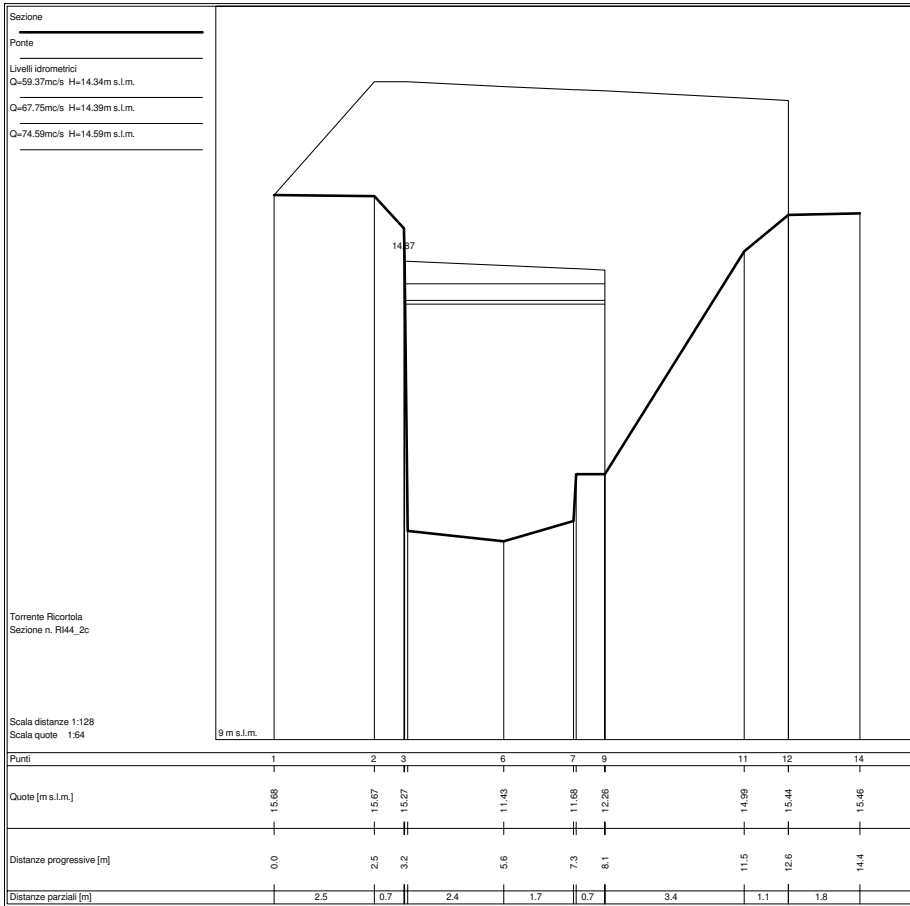


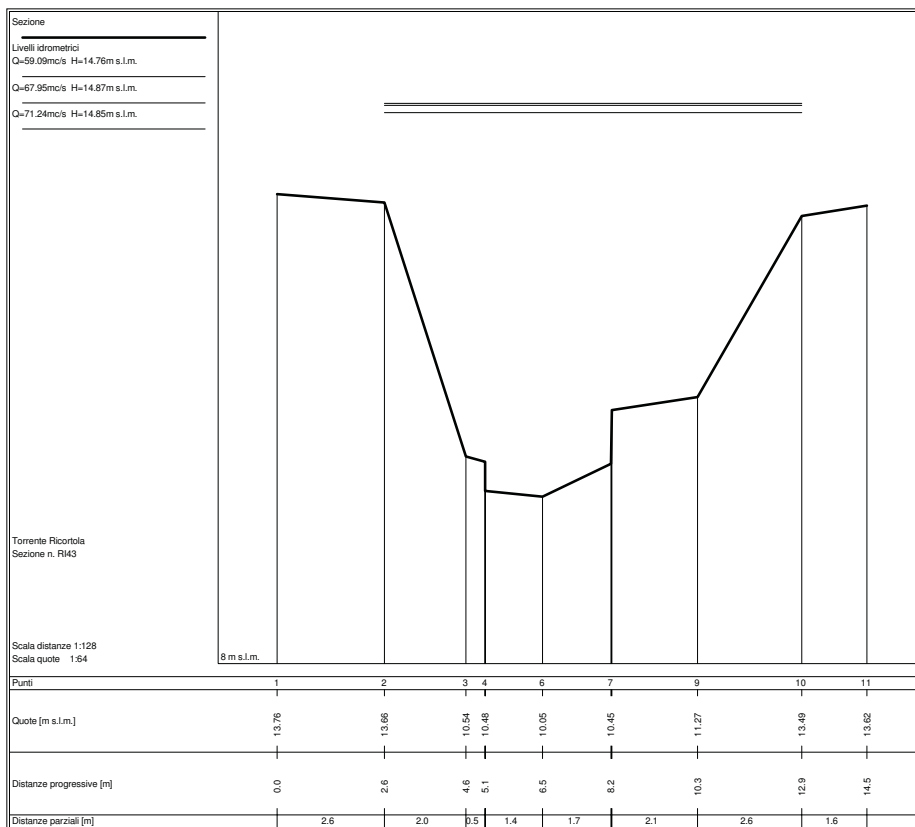
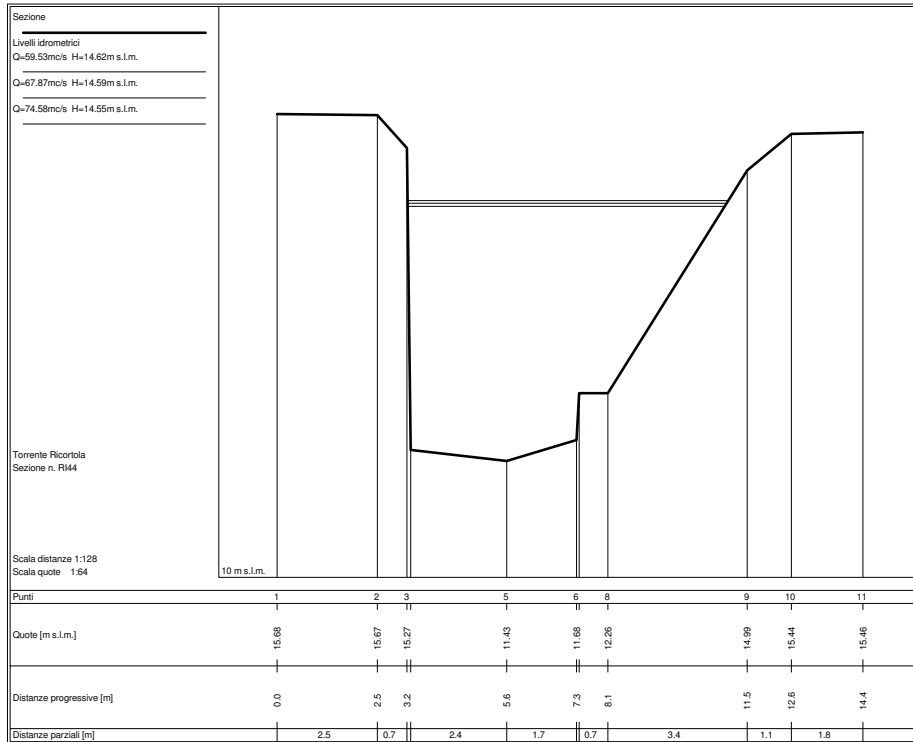




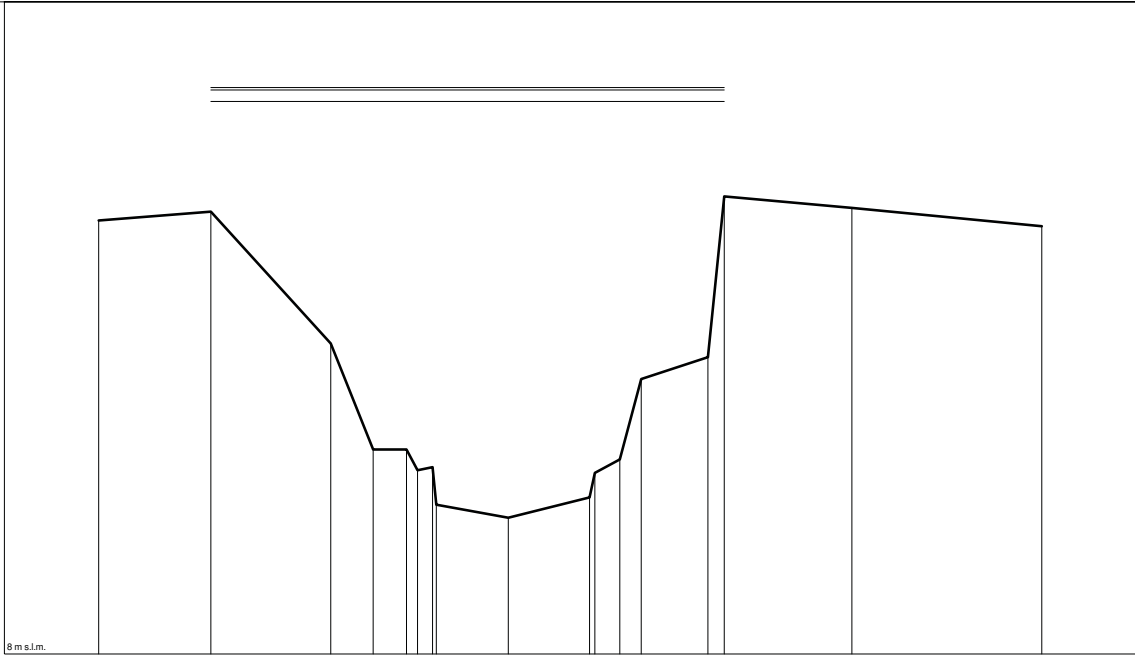








Sezione
 Livelli idrometrici
 Q=55.93mc/s H=14.78m s.l.m.
 Q=63.70mc/s H=14.95m s.l.m.
 Q=65.79mc/s H=14.92m s.l.m.

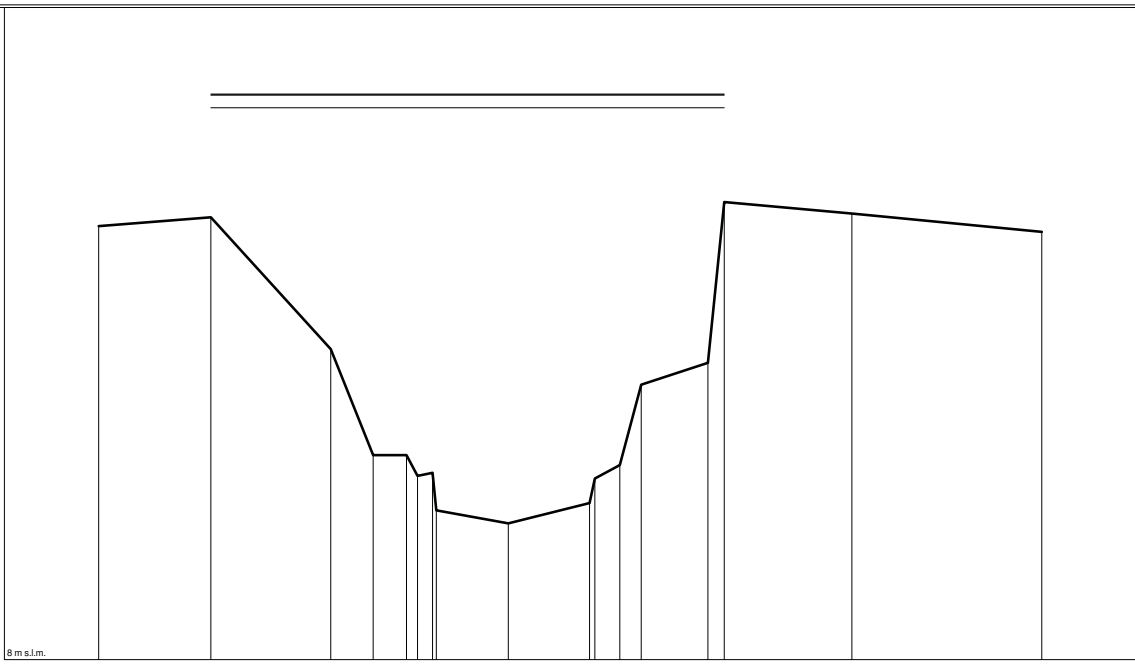


Torrente Ricortola
 Sezione n. RI42

Scala distanze 1:128
 Scala quote 1:64

Punti	1	2	3	4	5	6	7	9	10	12	13	14	15	16	17
Quote [m s.l.m.]	13.32	13.43	11.81	10.51	10.51	10.25	10.29	9.67	9.92	10.39	11.37	11.64	13.61	13.47	13.25
Distanze progressive [m]	0.0	2.8	5.7	6.7	7.6	7.8	8.2	10.1	12.1	12.8	13.3	15.0	15.4	18.5	23.1
Distanze parziali [m]		2.8	3.0	1.0	0.8			1.8	2.0	0.6	0.5	1.6		3.1	4.7

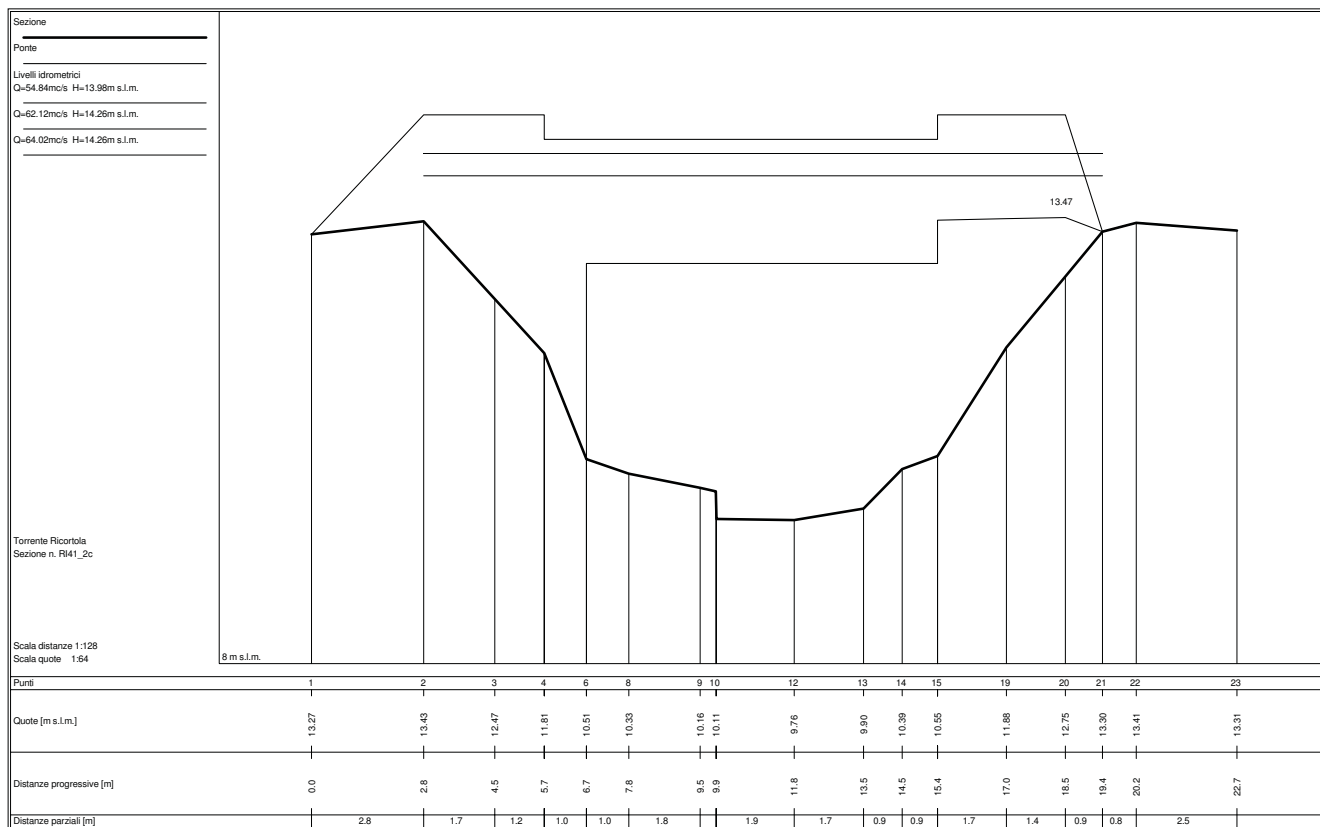
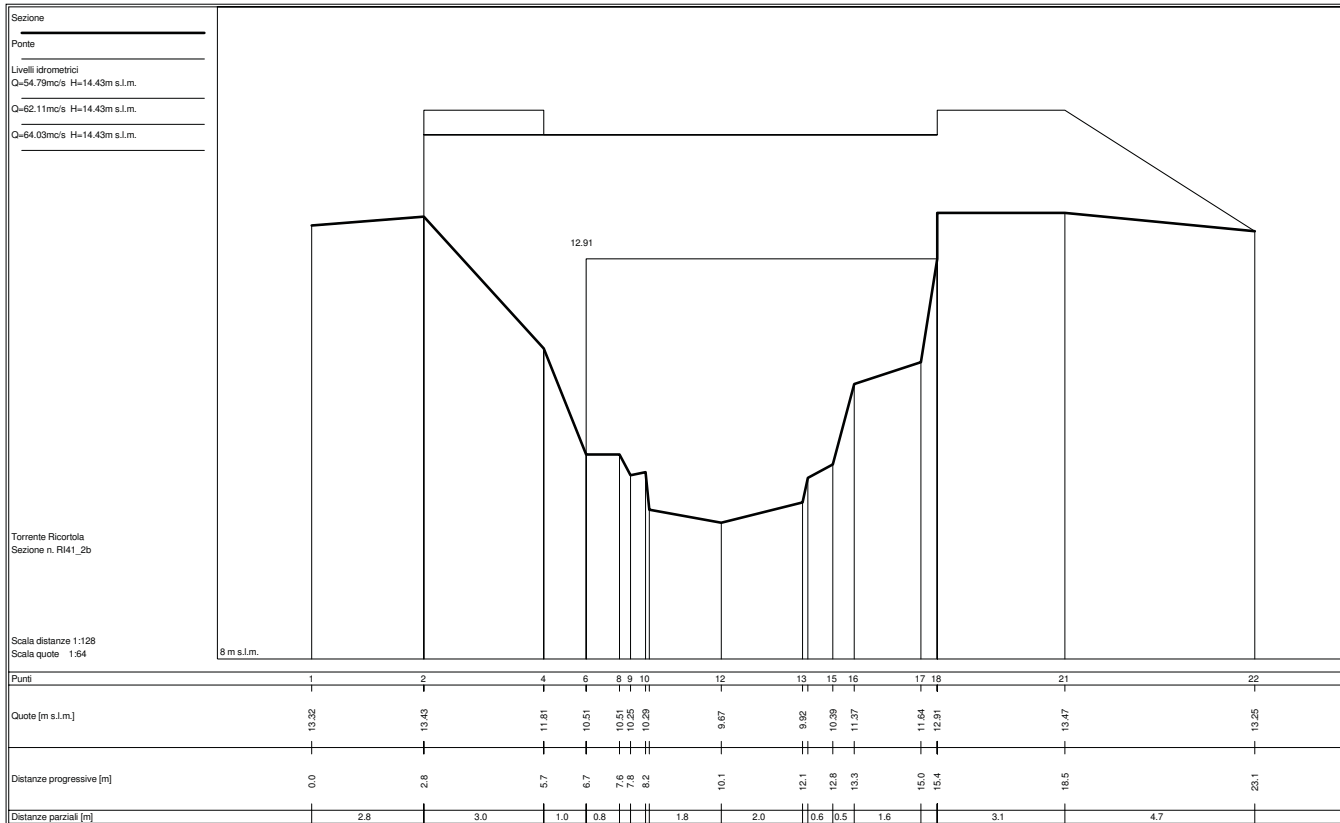
Sezione
 Livelli idrometrici
 Q=54.80mc/s H=14.77m s.l.m.
 Q=62.11mc/s H=14.94m s.l.m.
 Q=64.03mc/s H=14.93m s.l.m.

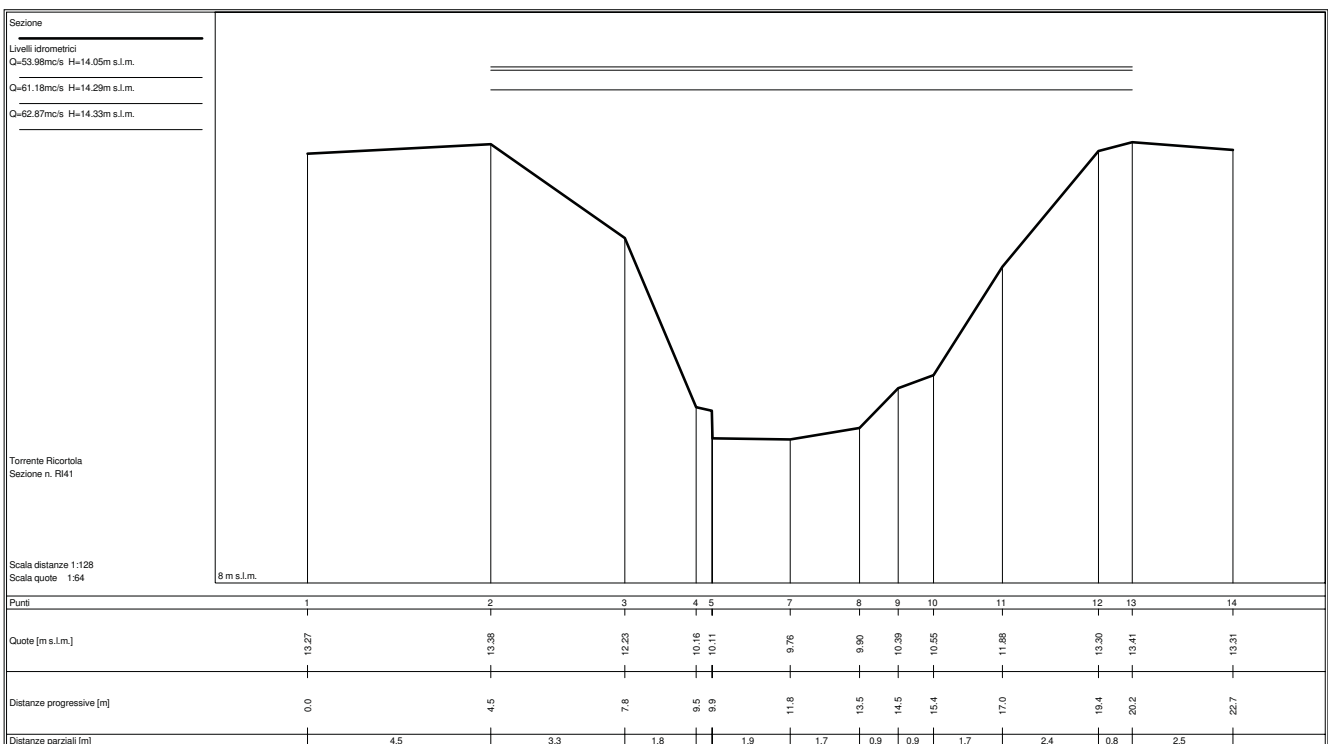
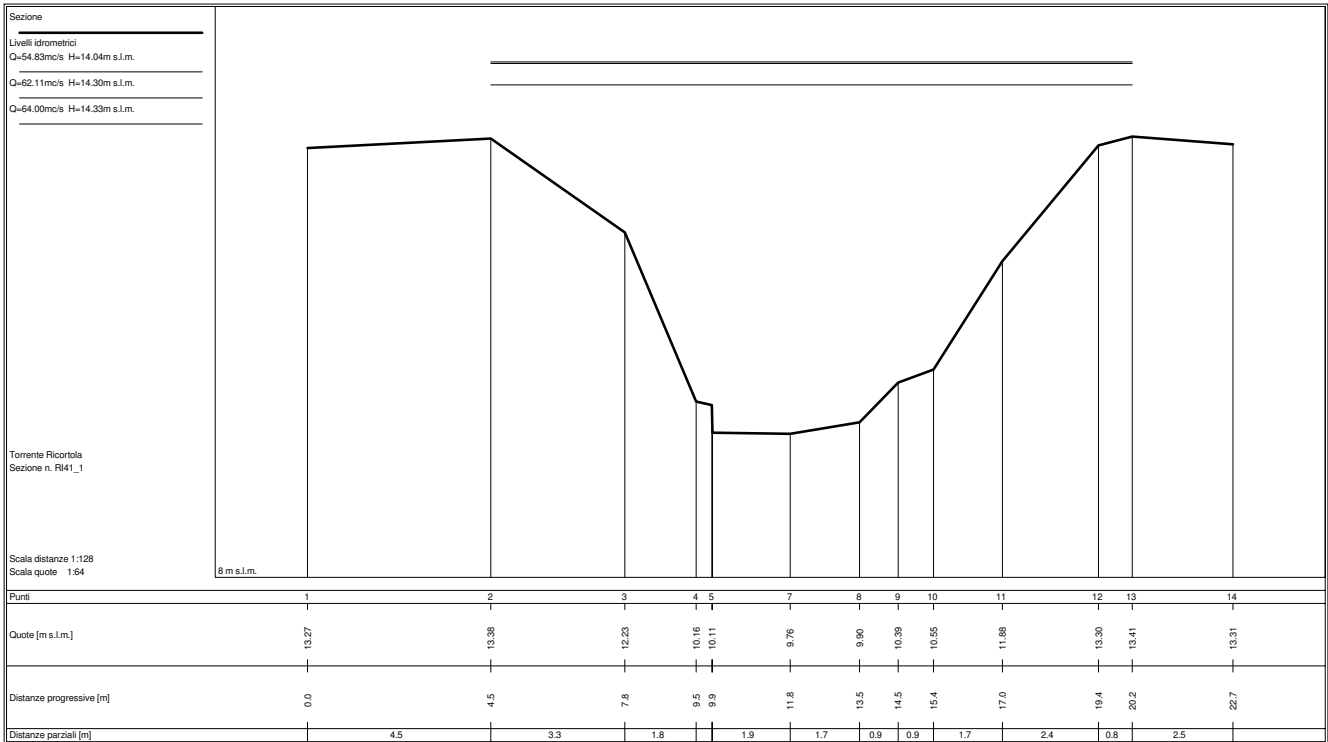


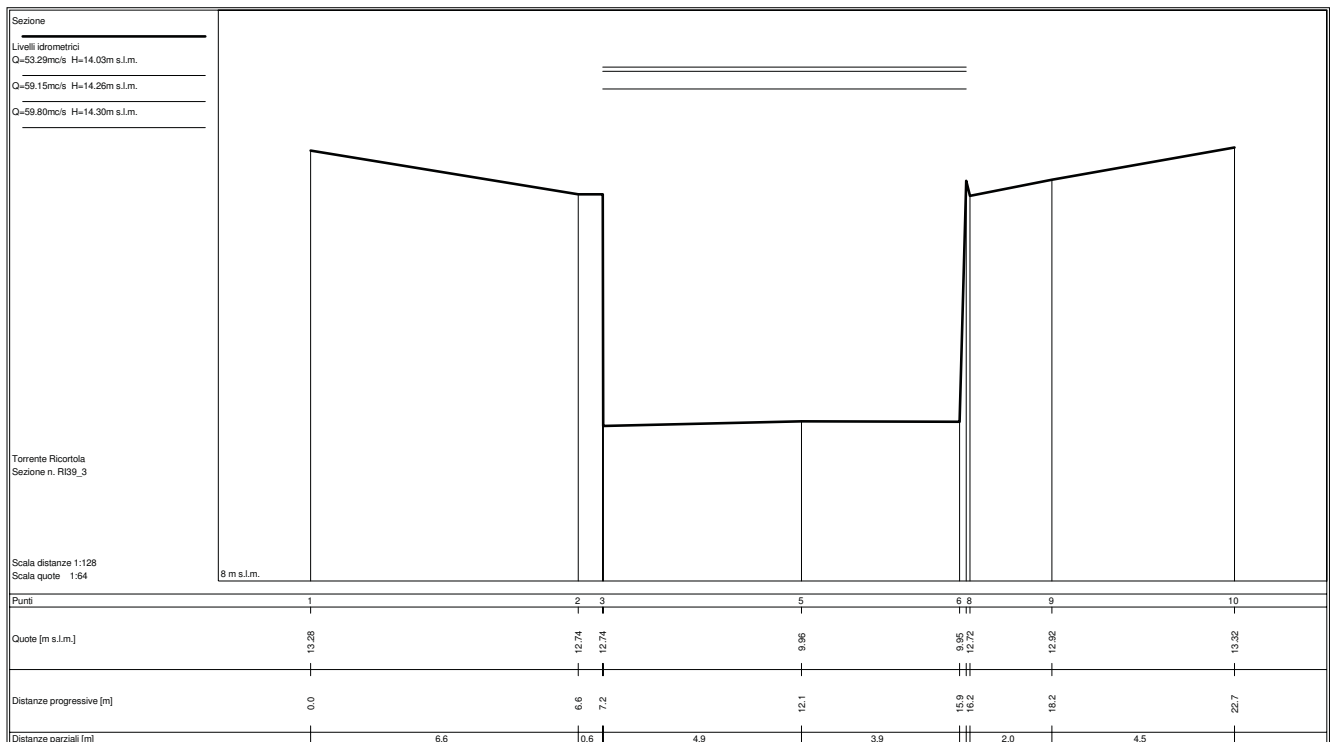
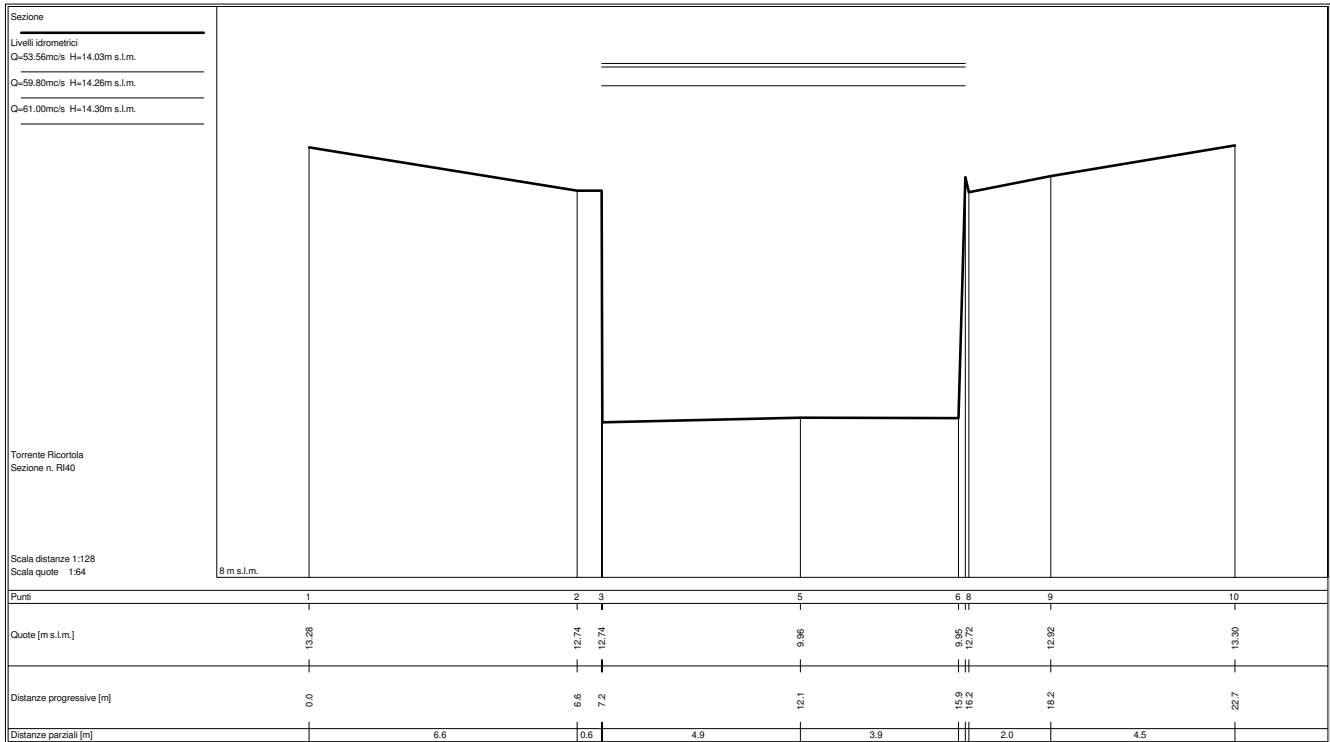
Torrente Ricortola
 Sezione n. RI41_3

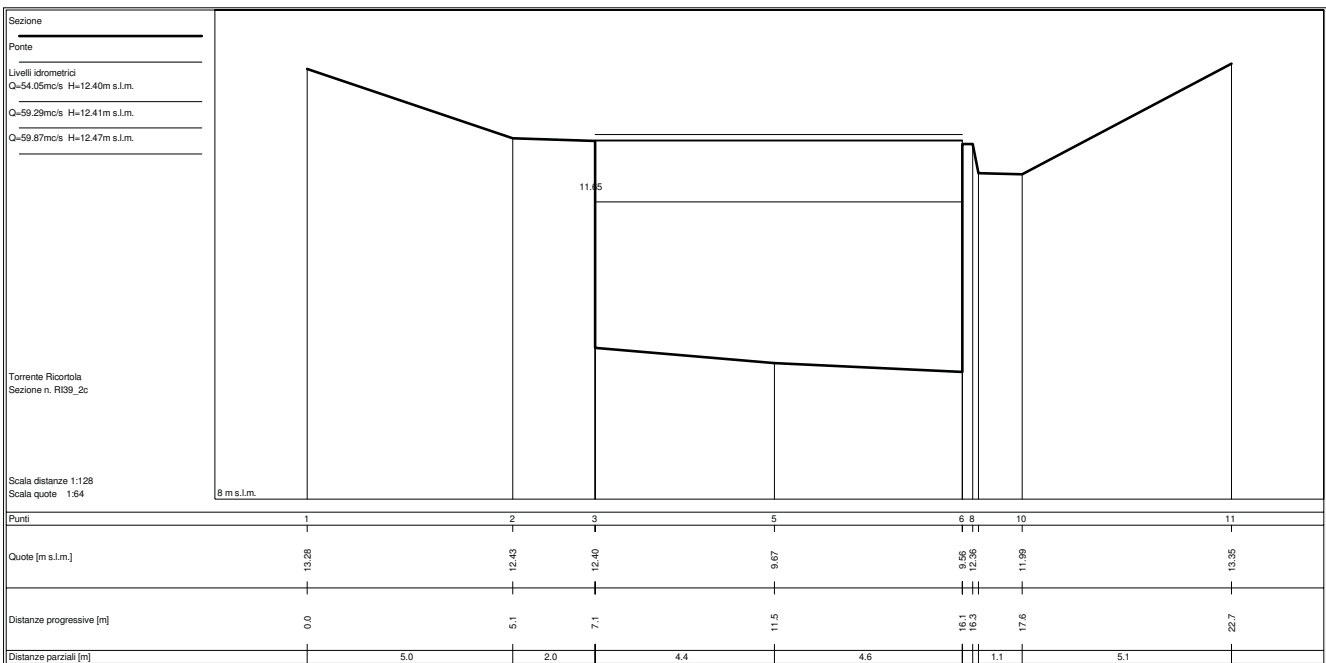
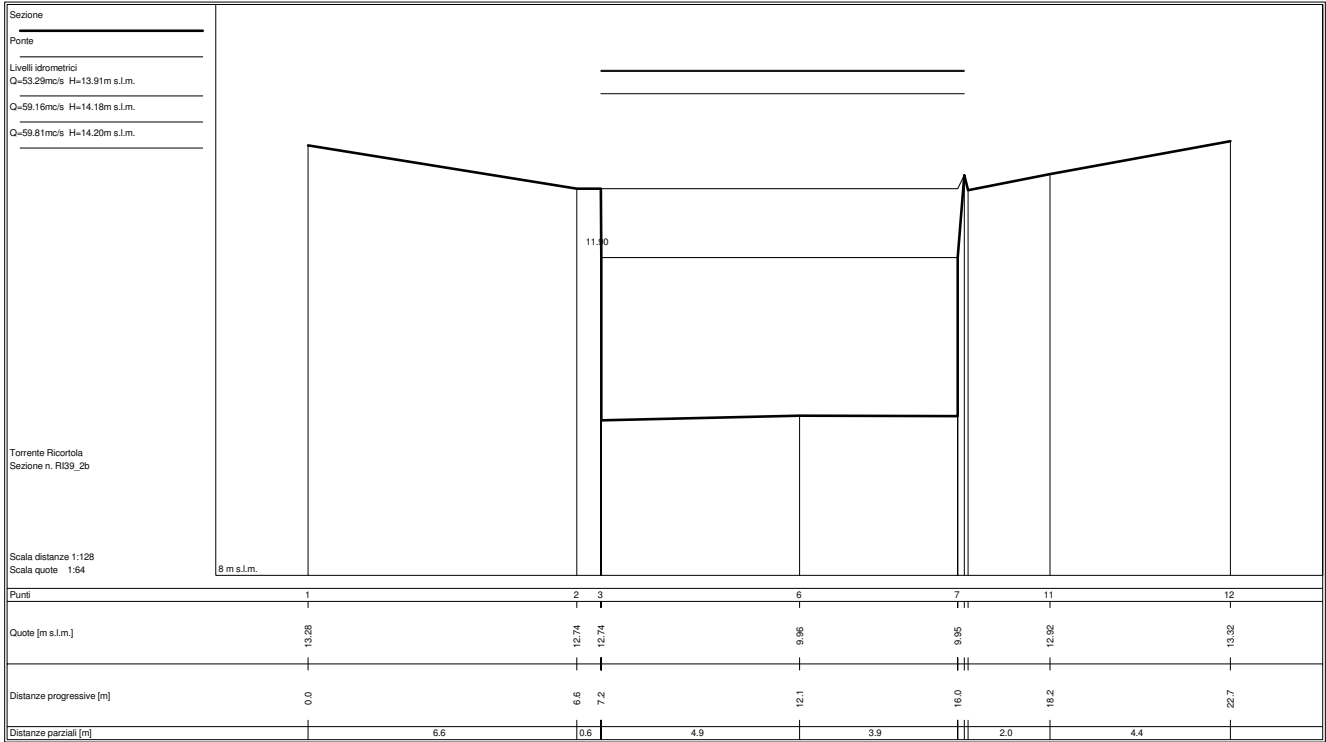
Scala distanze 1:128
 Scala quote 1:64

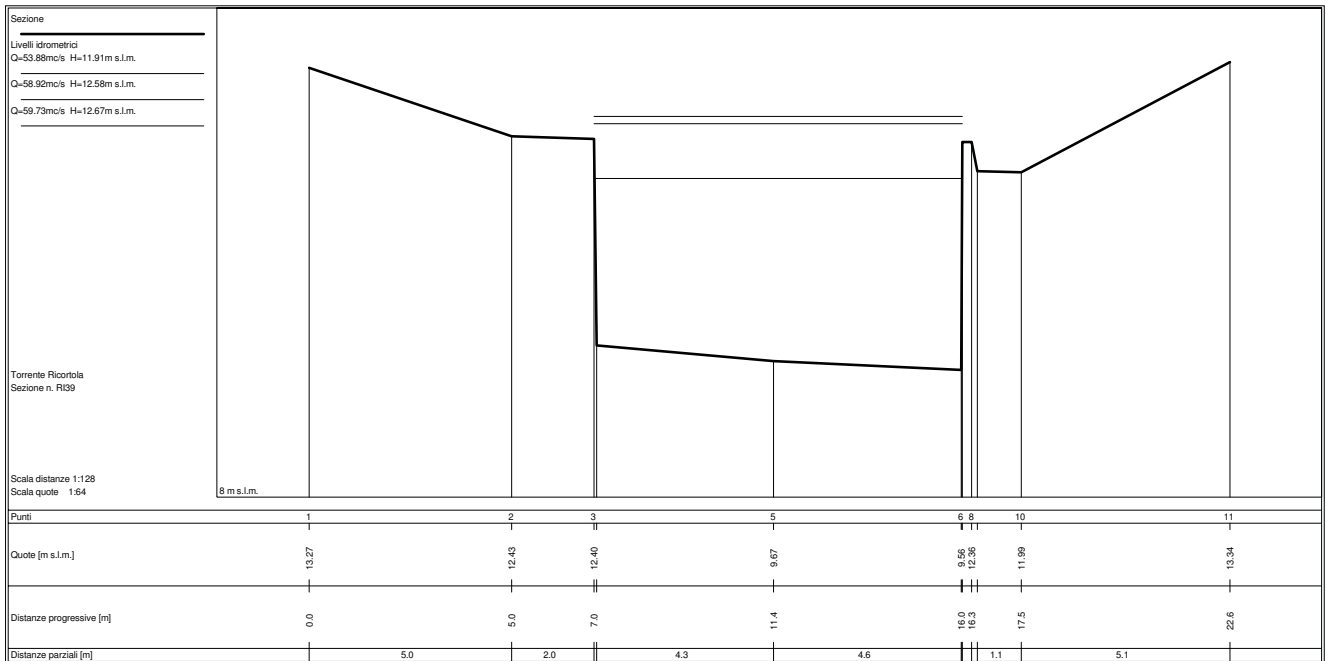
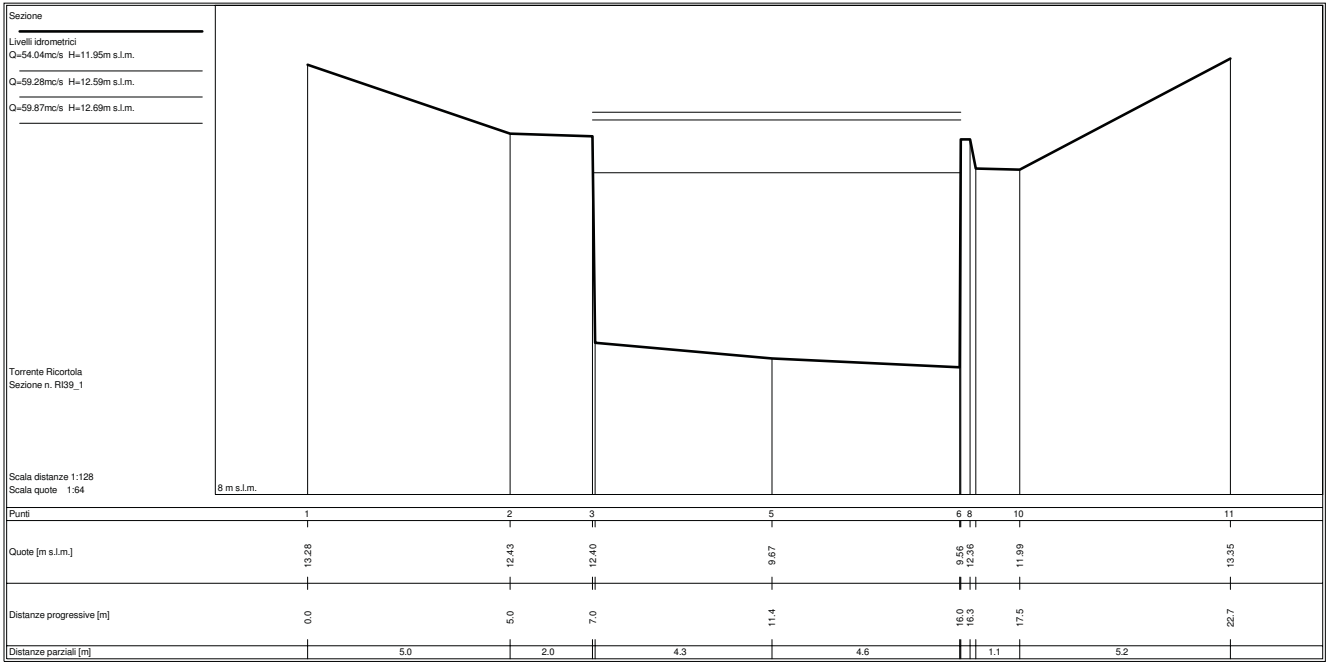
Punti	1	2	3	4	5	6	7	9	10	12	13	14	15	16	17
Quote [m s.l.m.]	13.32	13.43	11.81	10.51	10.51	10.25	10.29	9.67	9.92	10.39	11.37	11.64	13.61	13.47	13.25
Distanze progressive [m]	0.0	2.8	5.7	6.7	7.6	7.8	8.2	10.1	12.1	12.8	13.3	15.0	15.4	18.5	23.1
Distanze parziali [m]		2.8	3.0	1.0	0.8			1.8	2.0	0.6	0.5	1.6		3.1	4.7

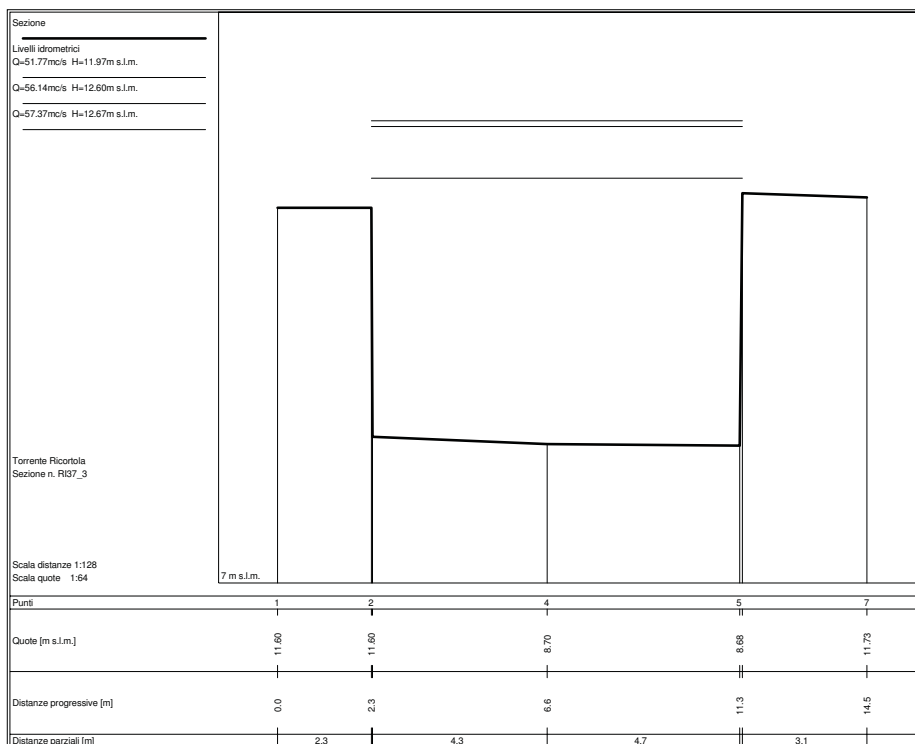
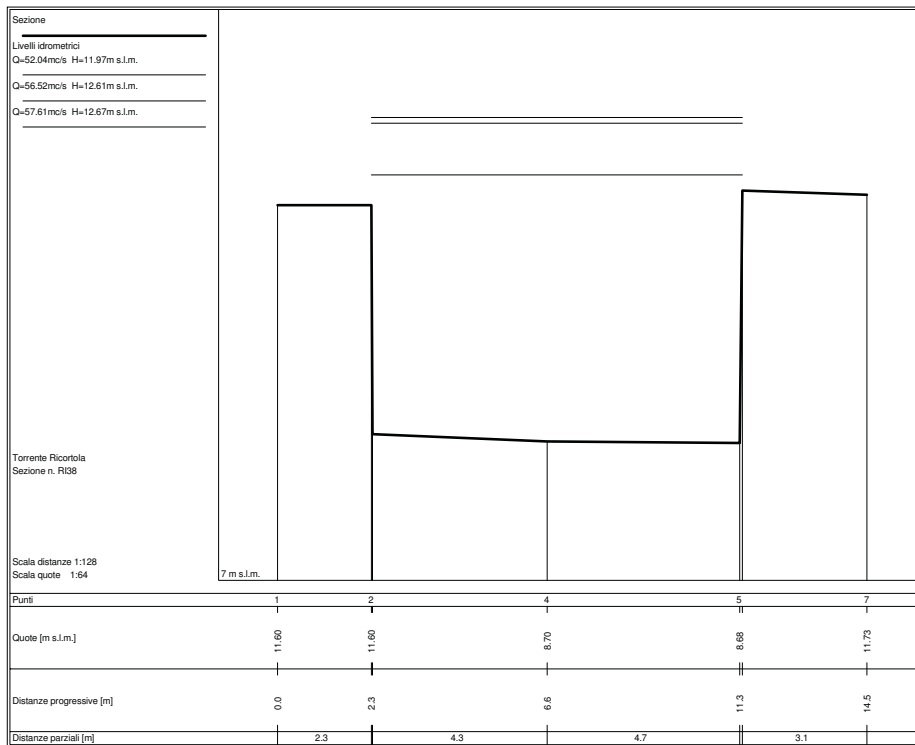


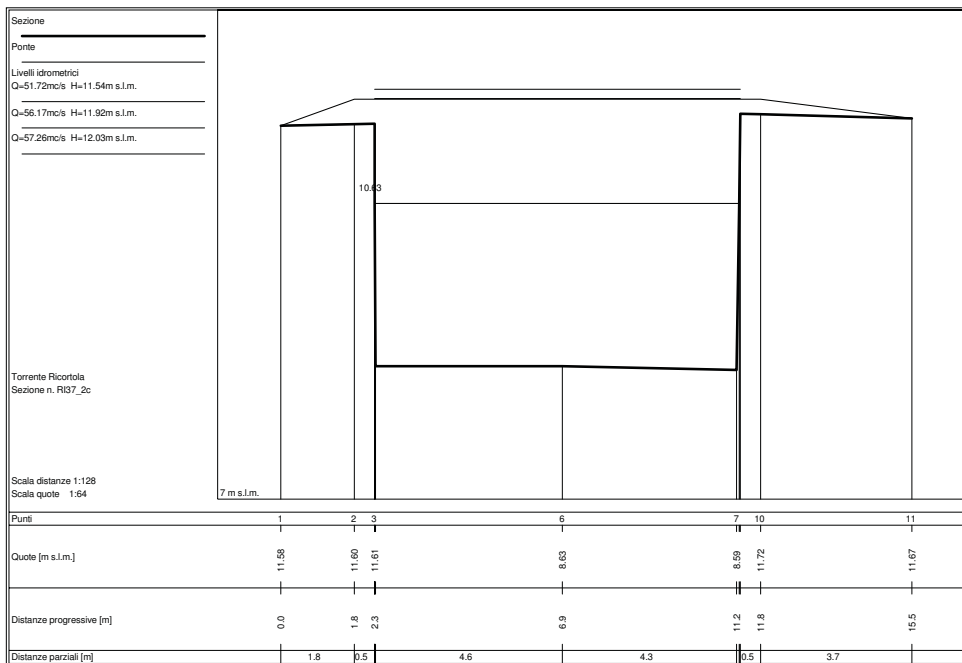
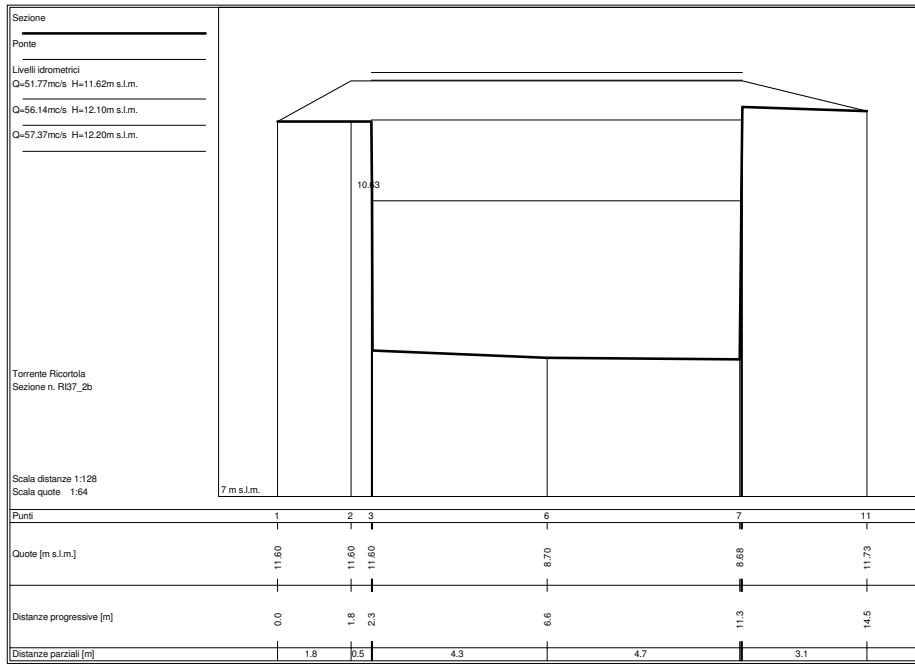


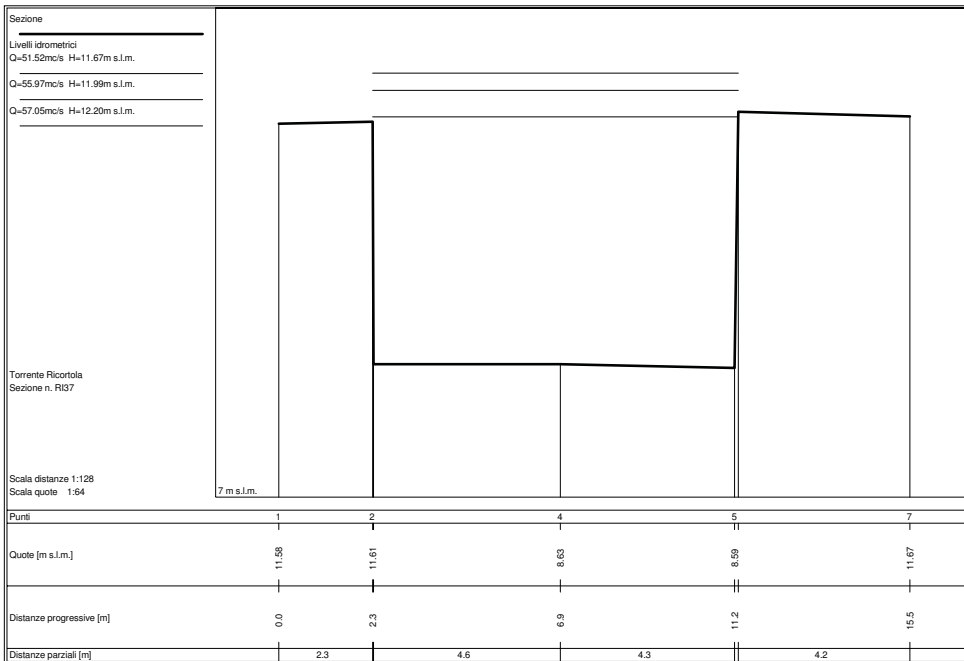
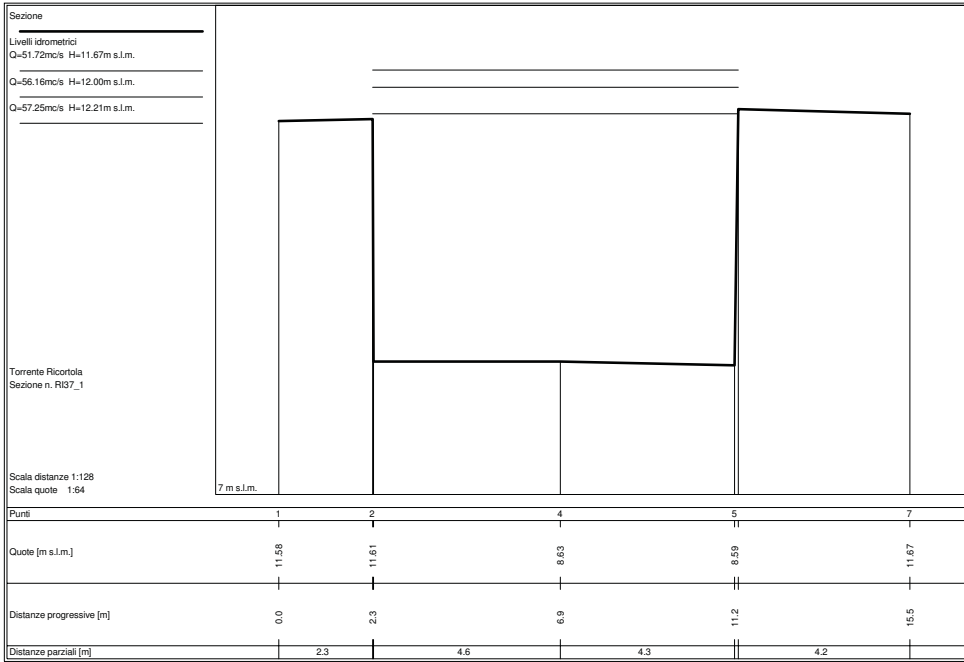


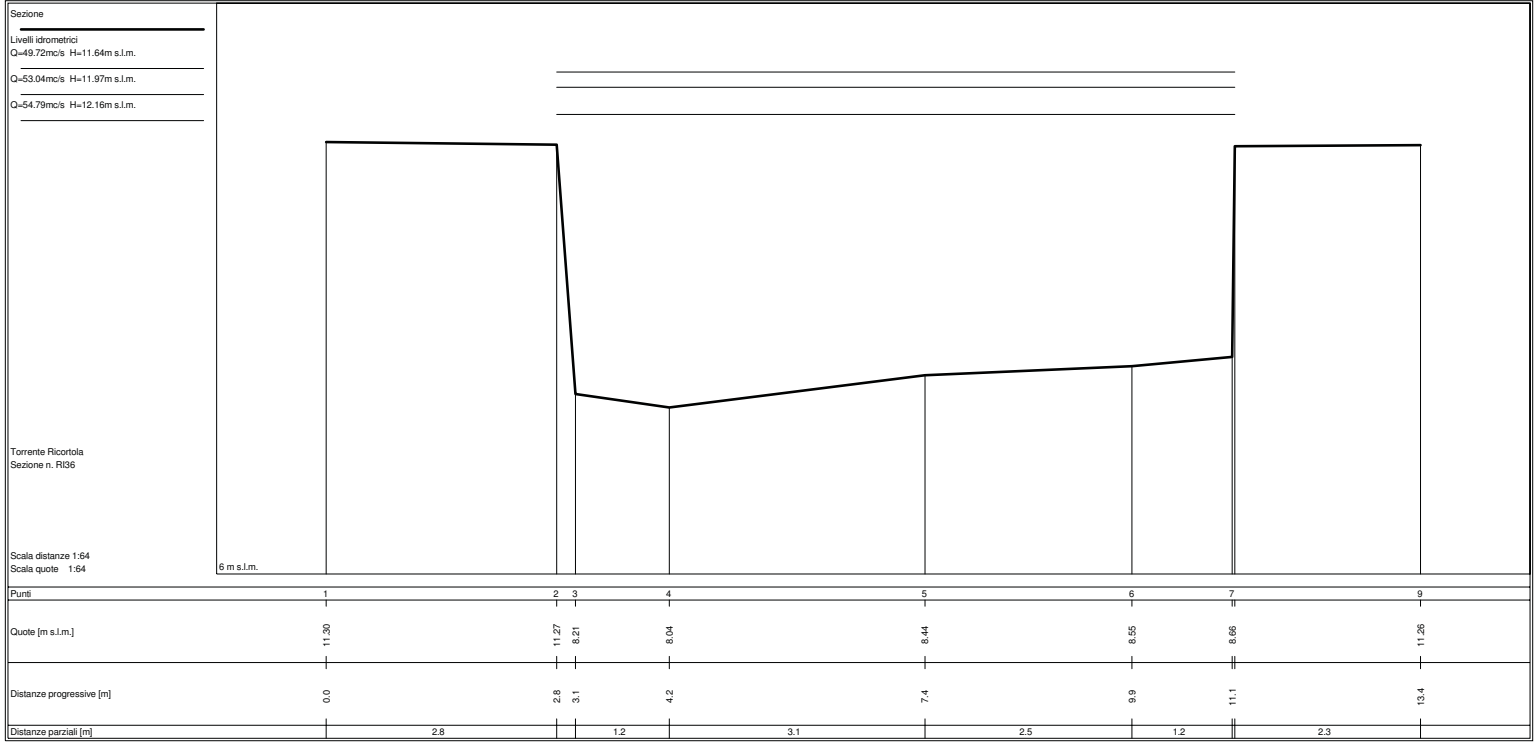
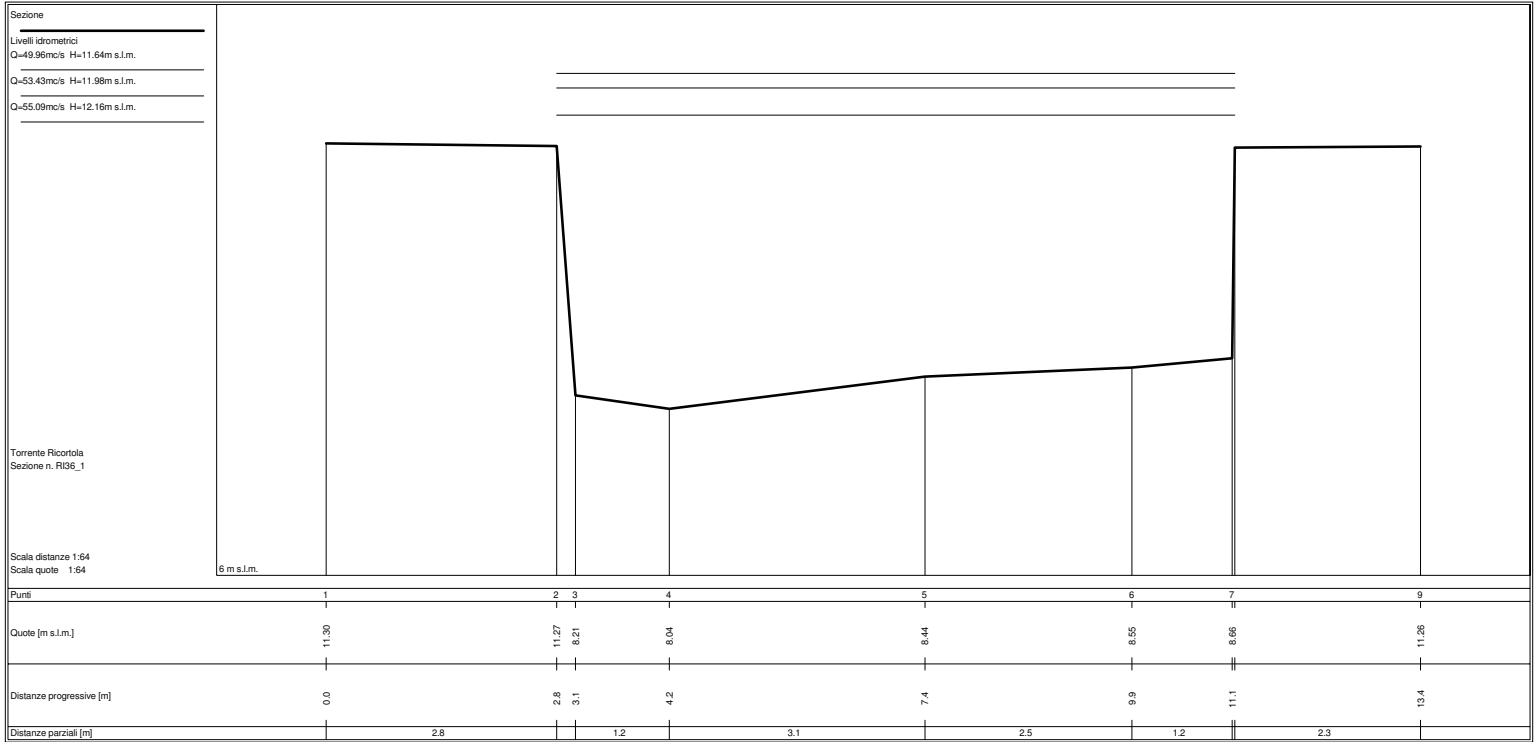


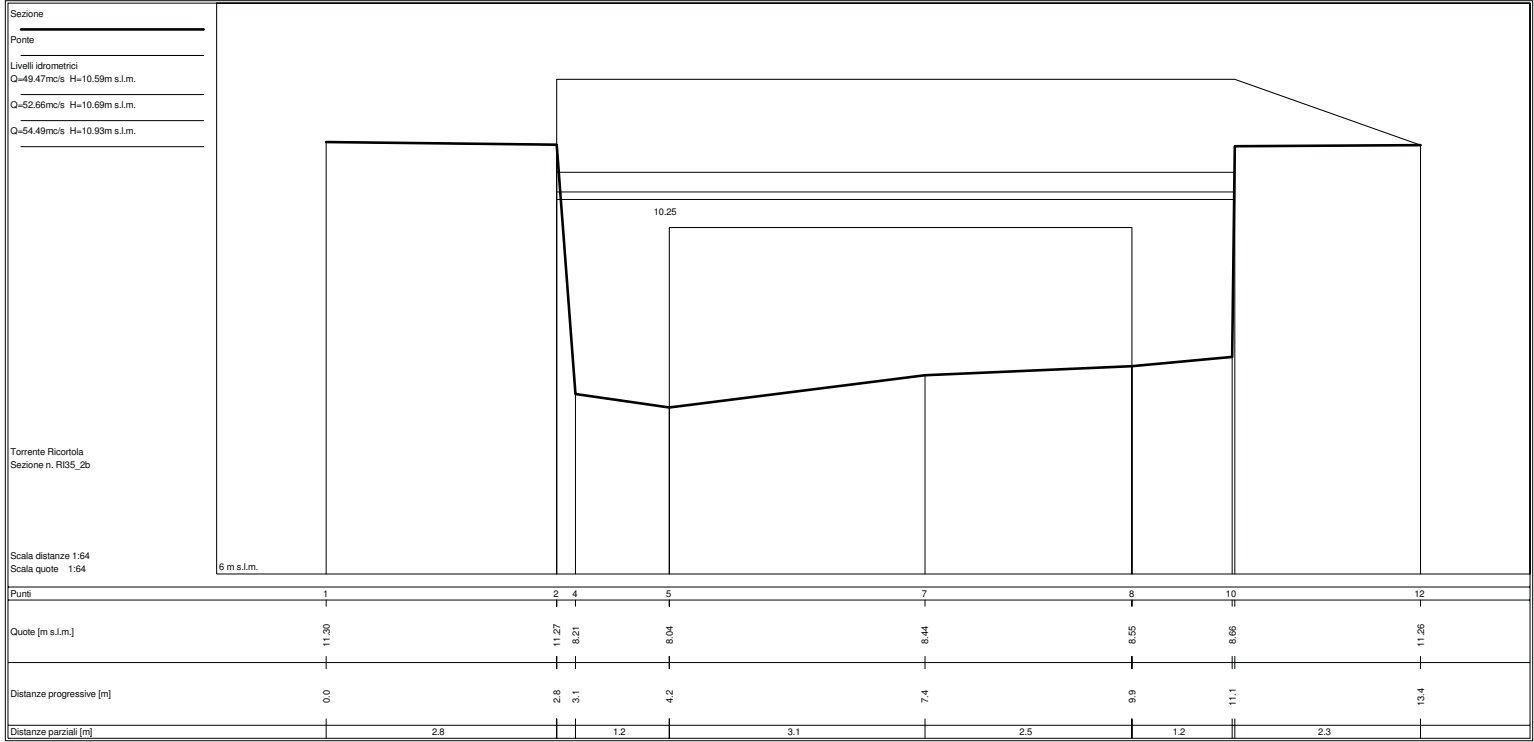
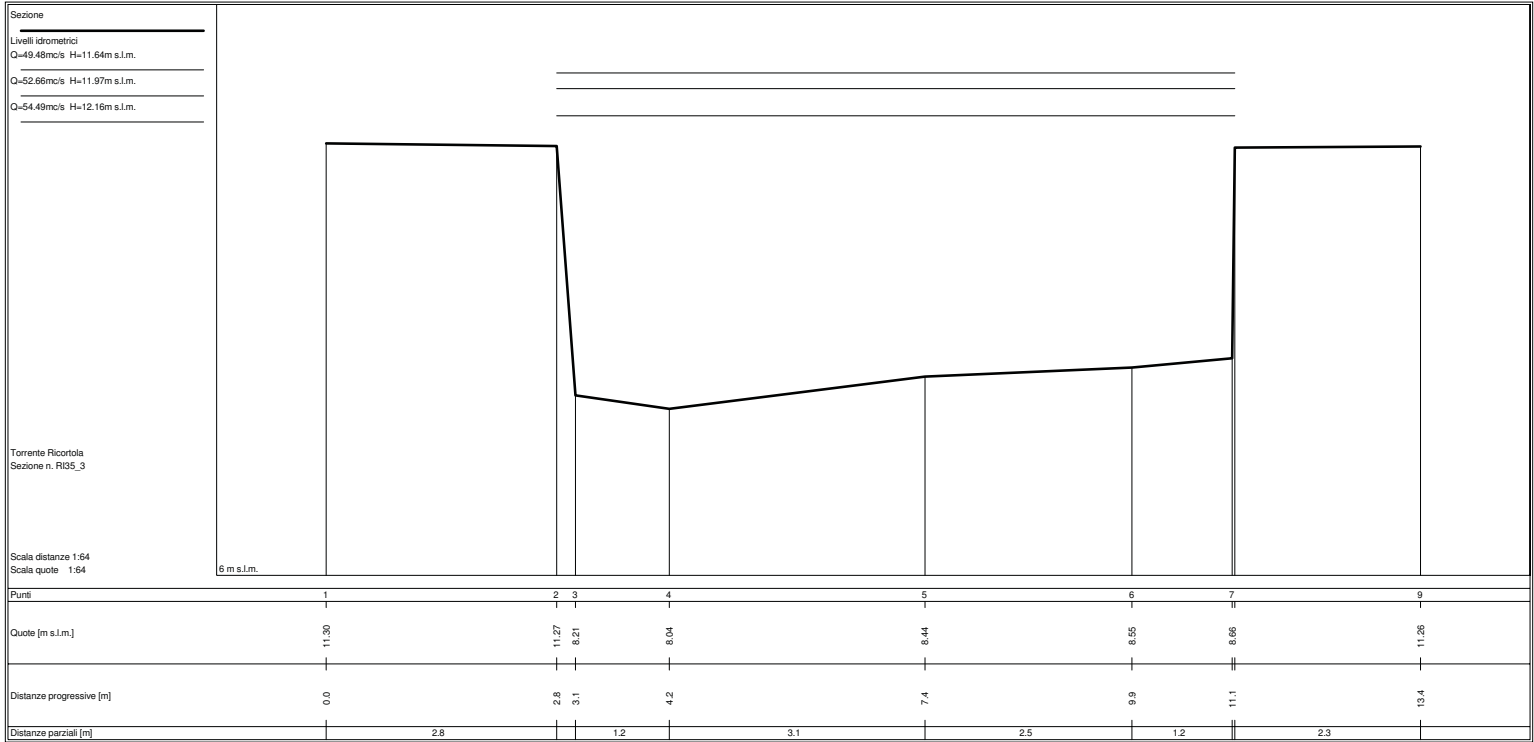


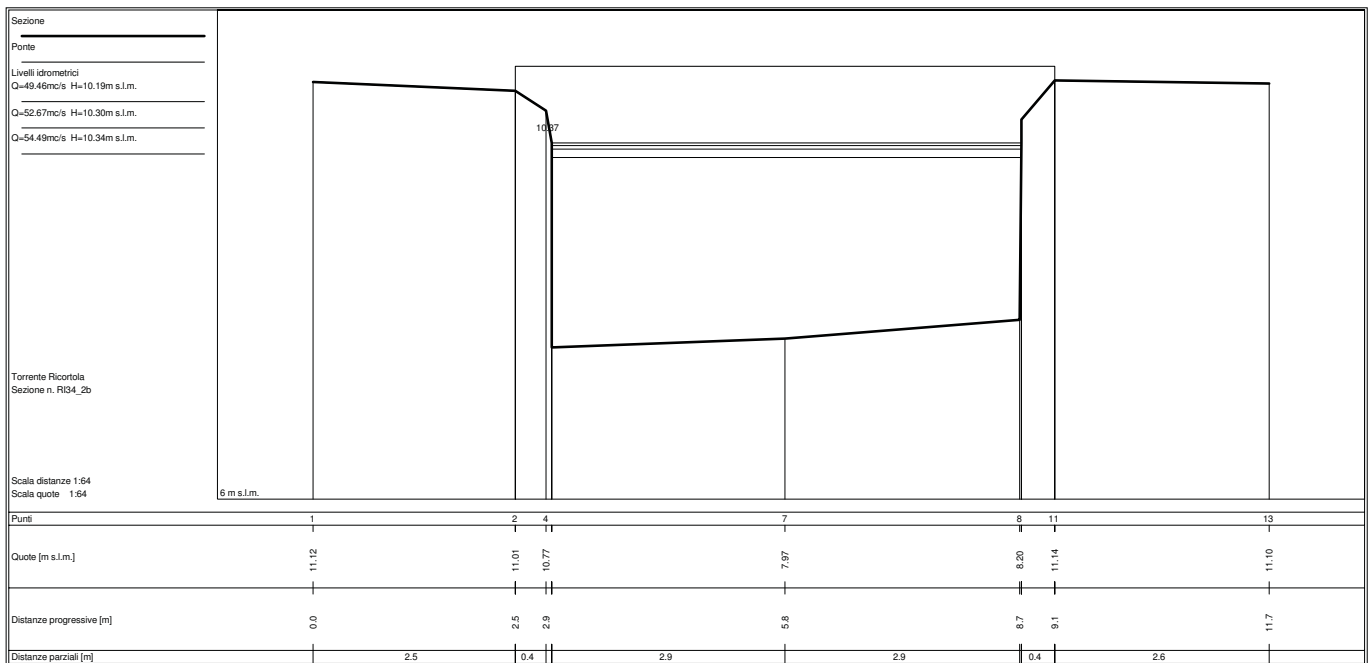
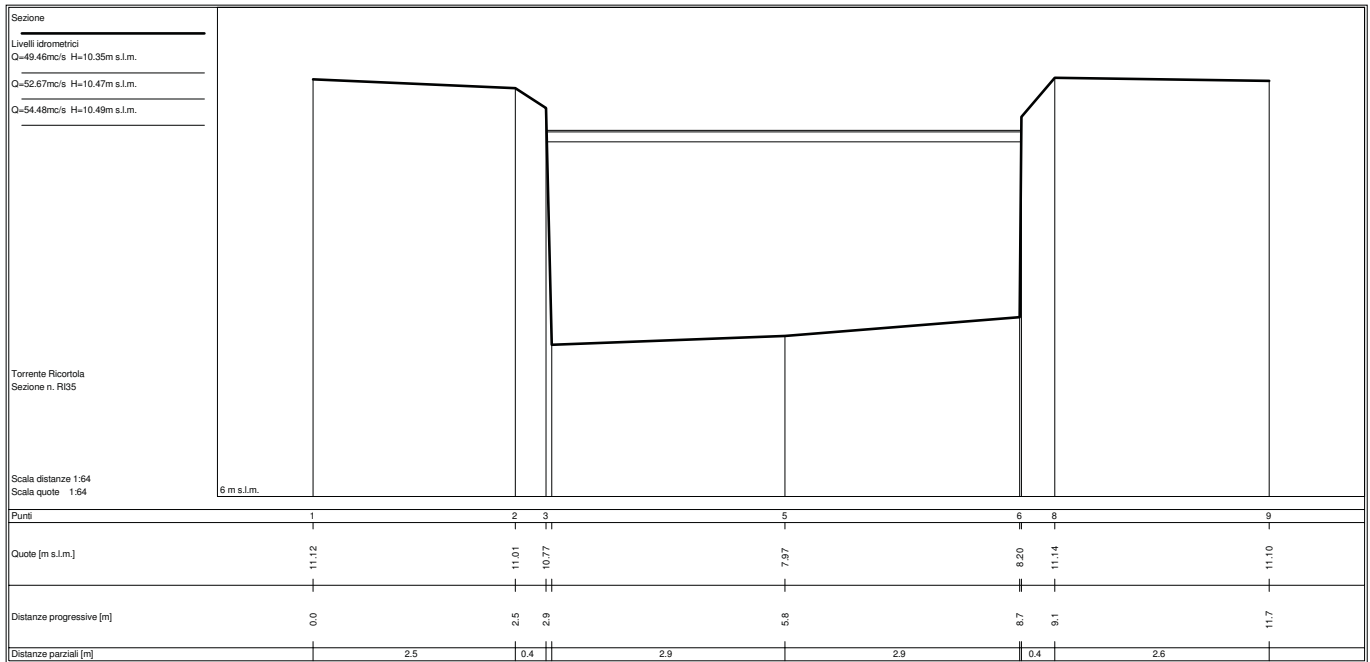


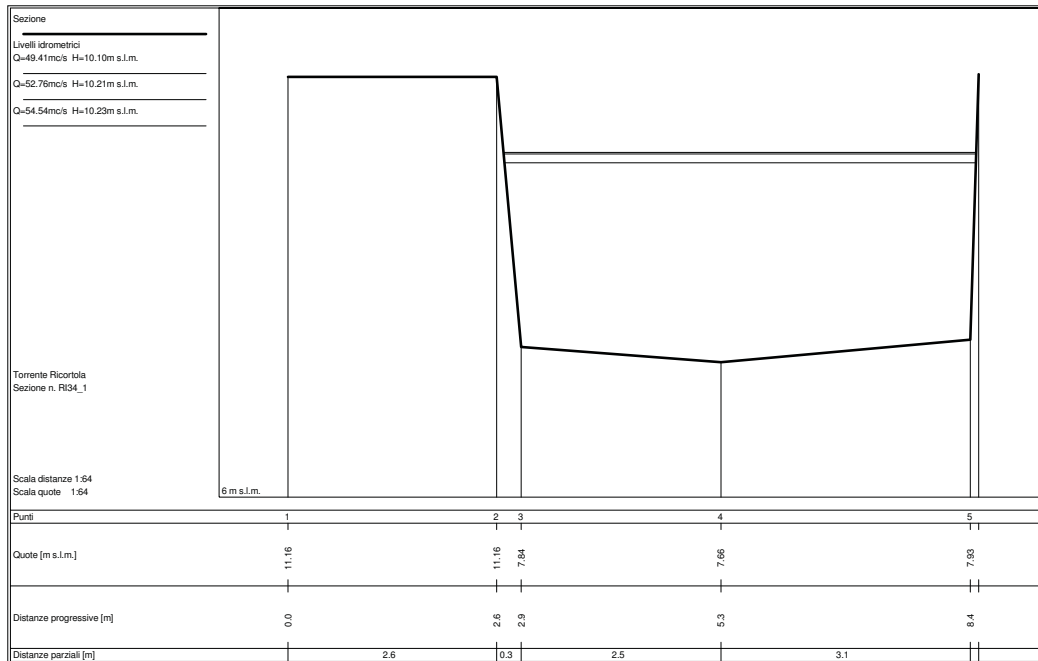
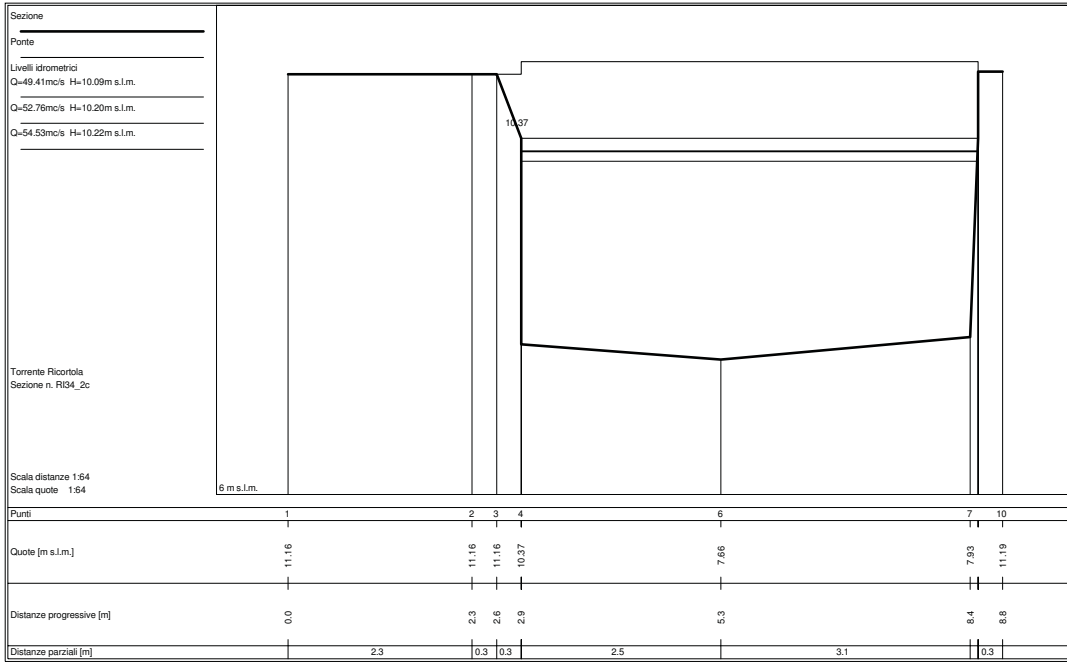


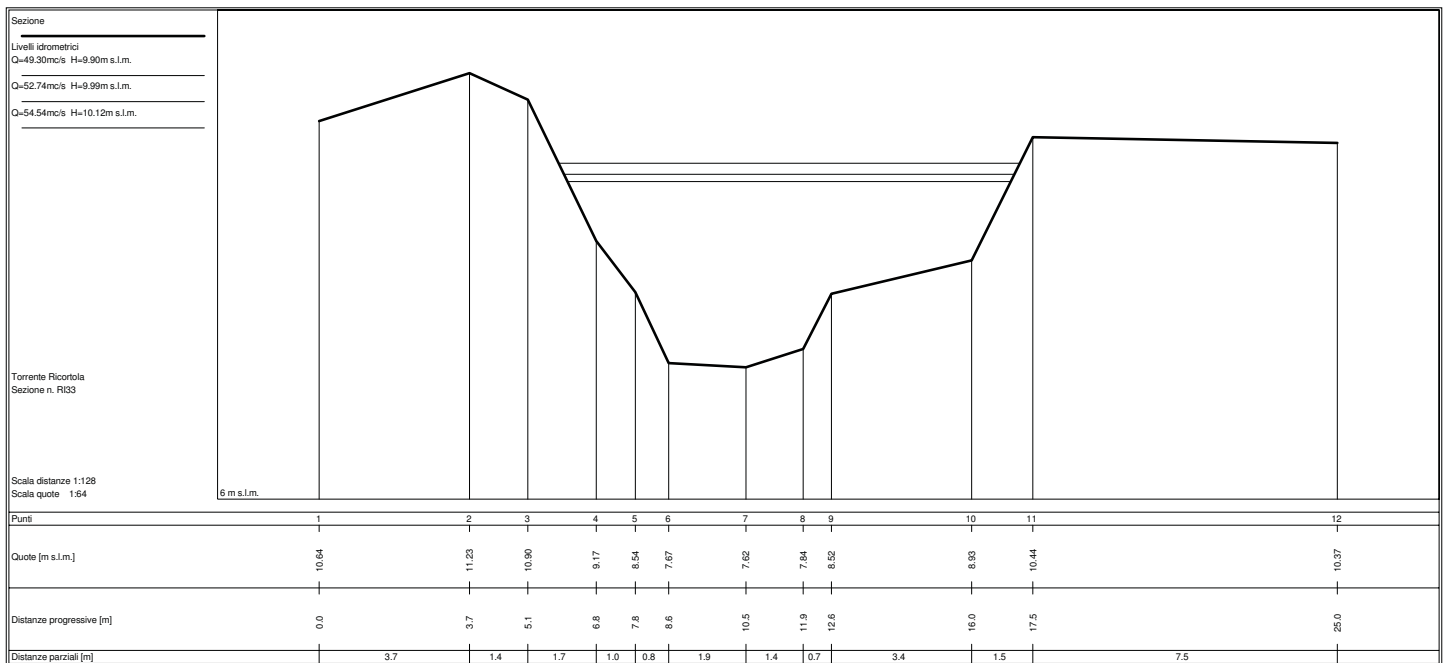
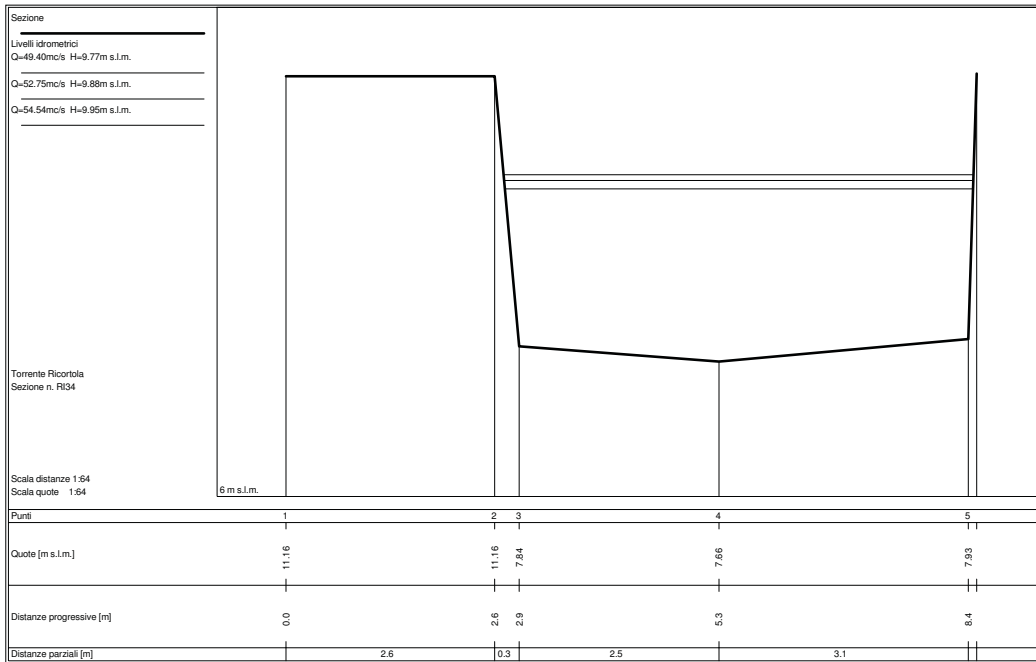


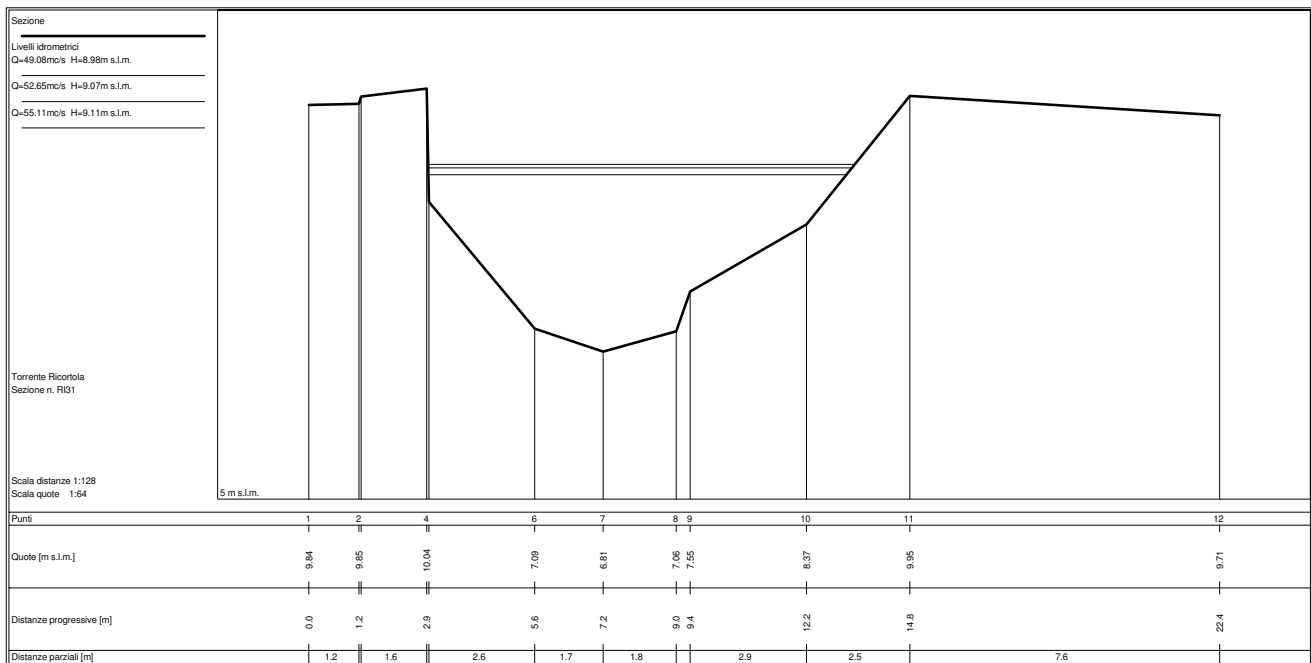
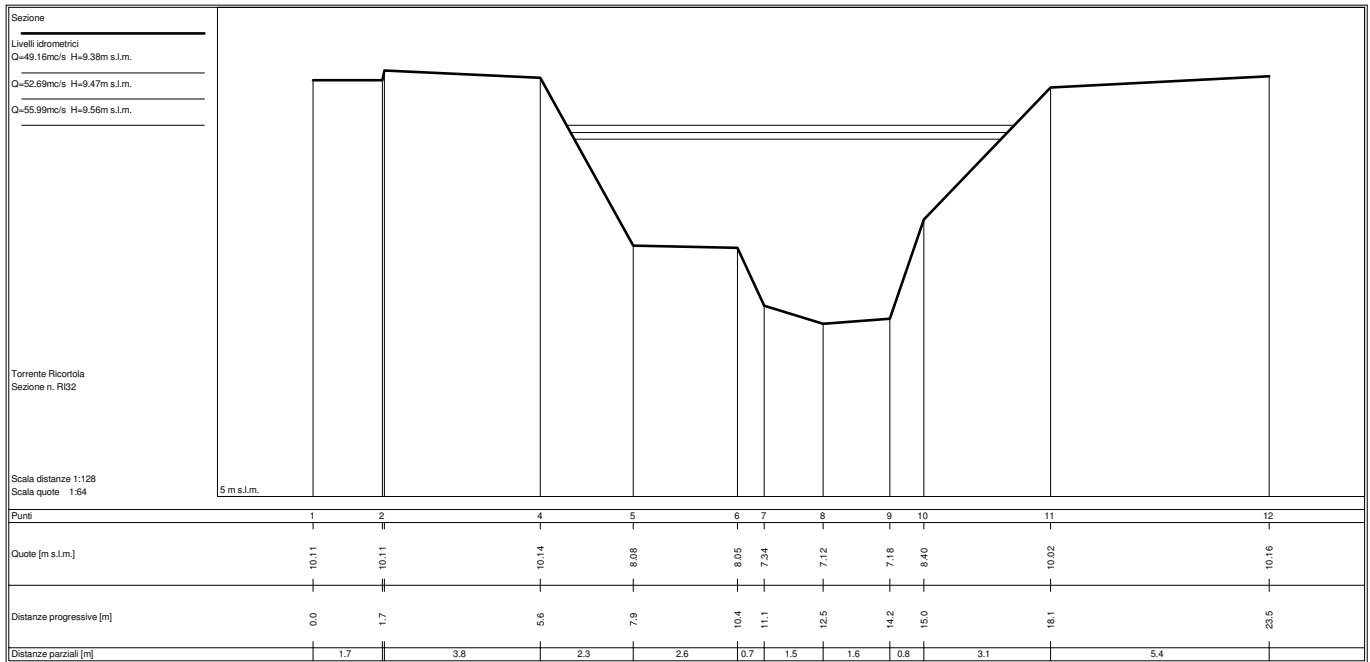


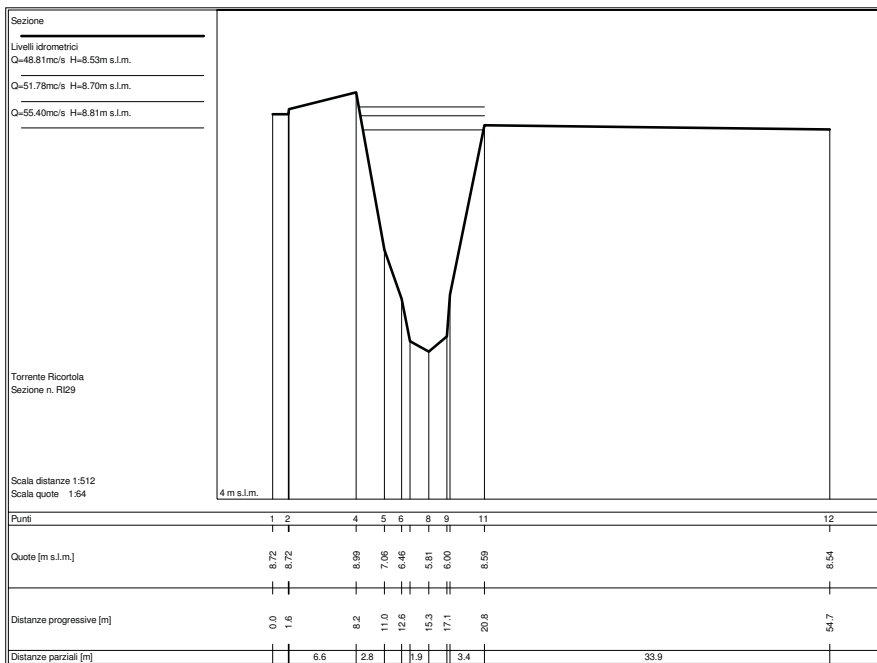
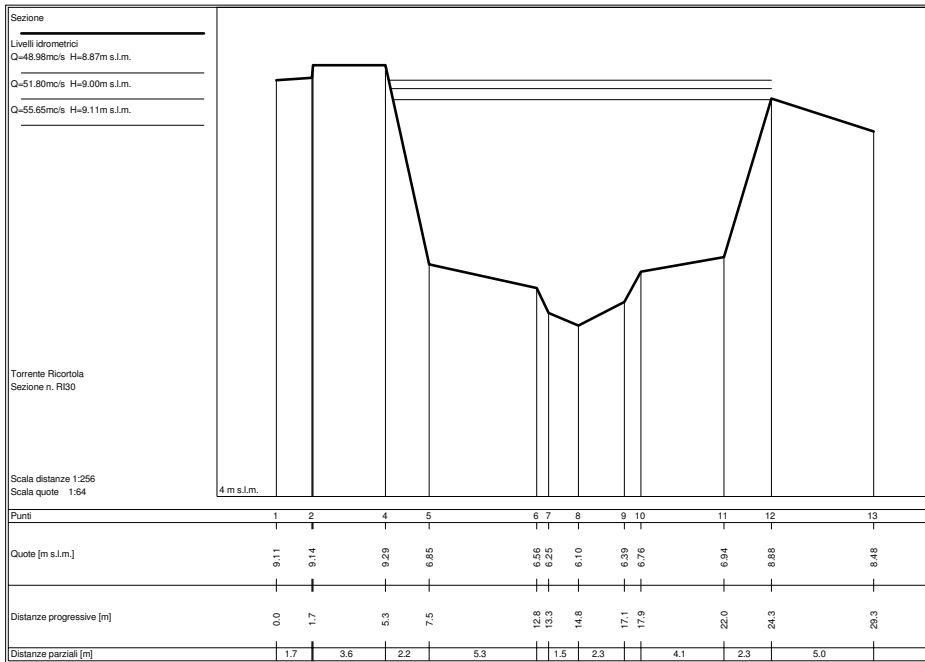


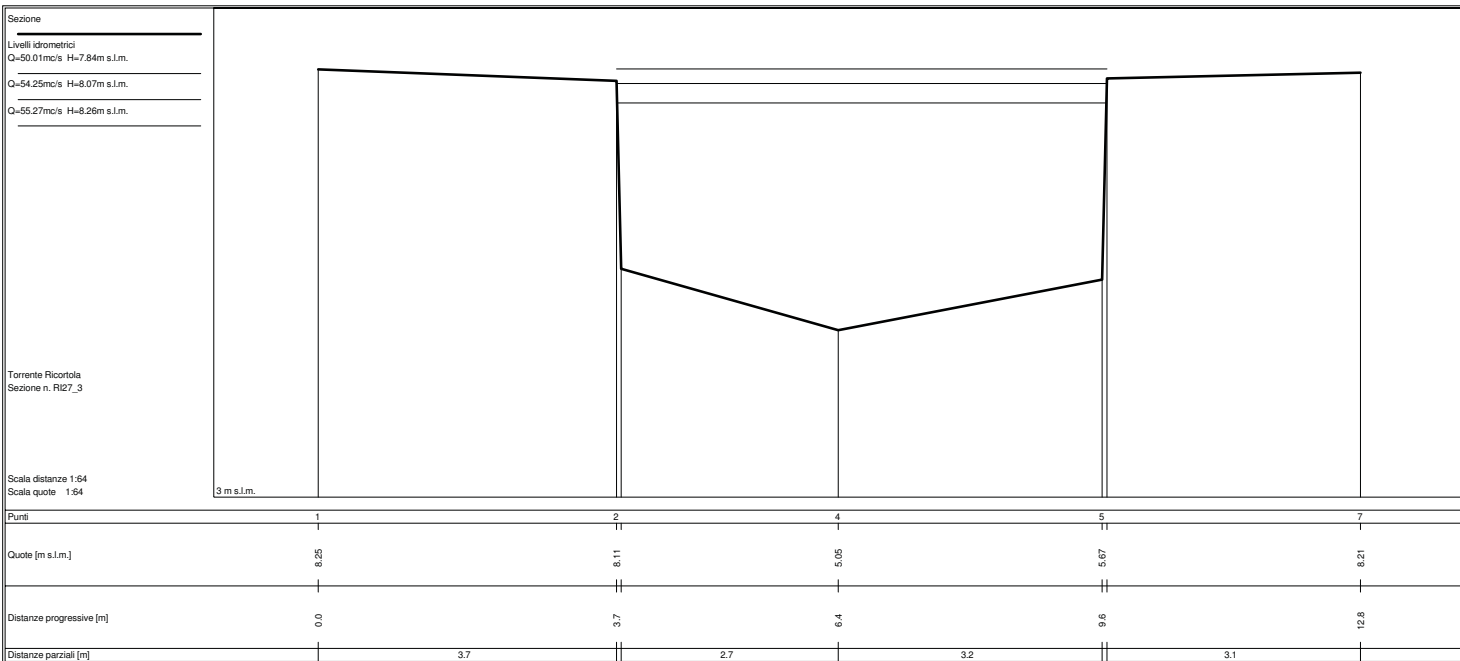
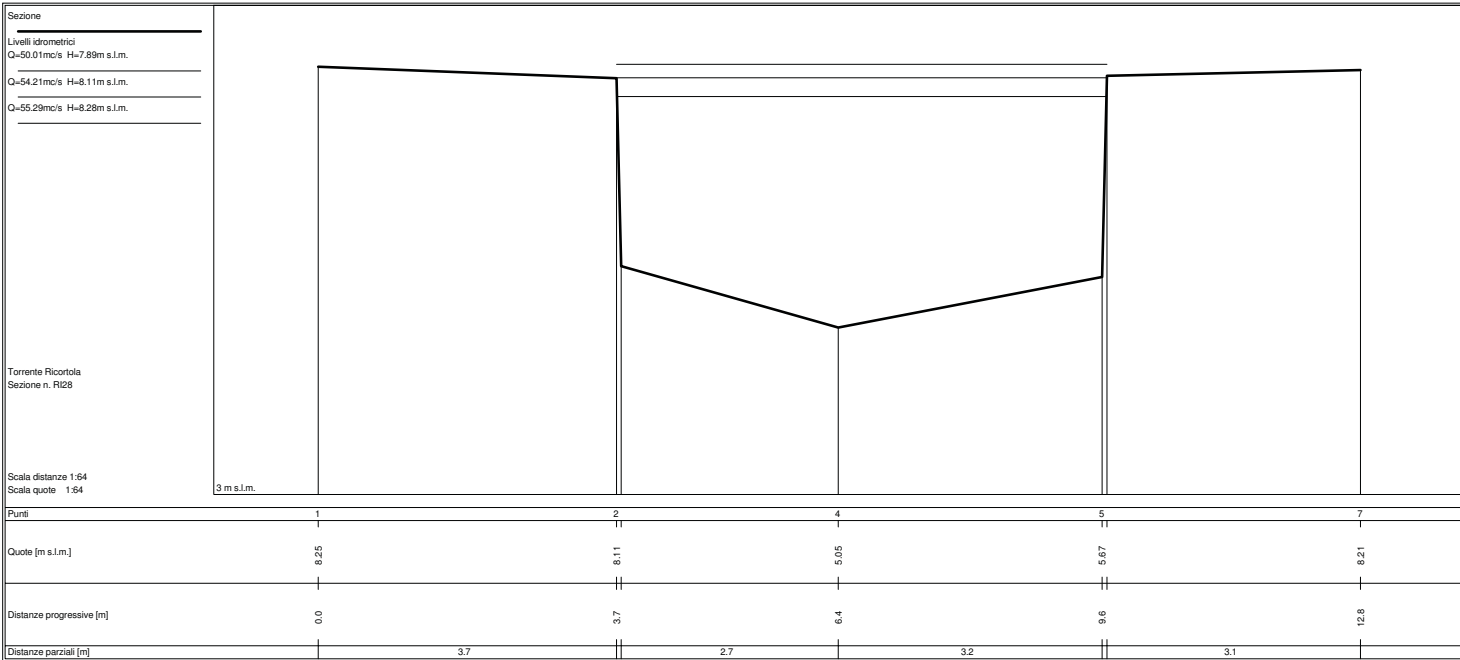


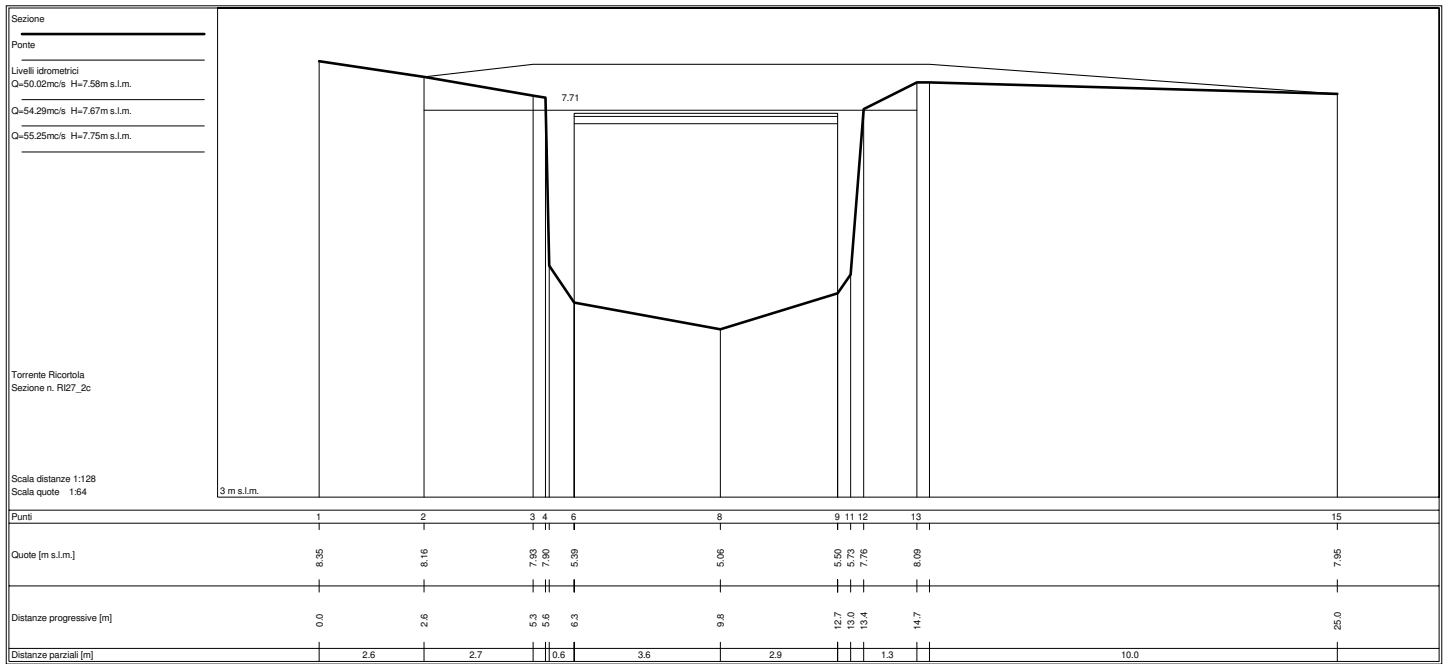
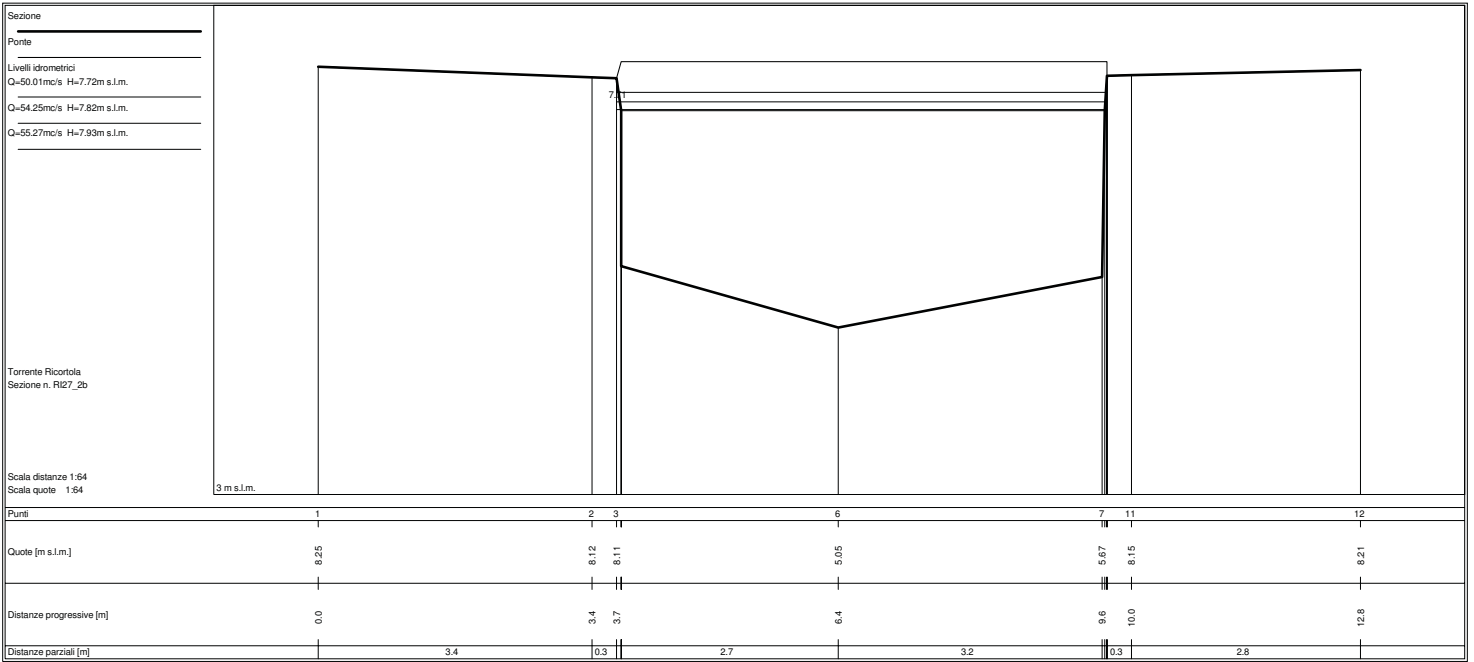


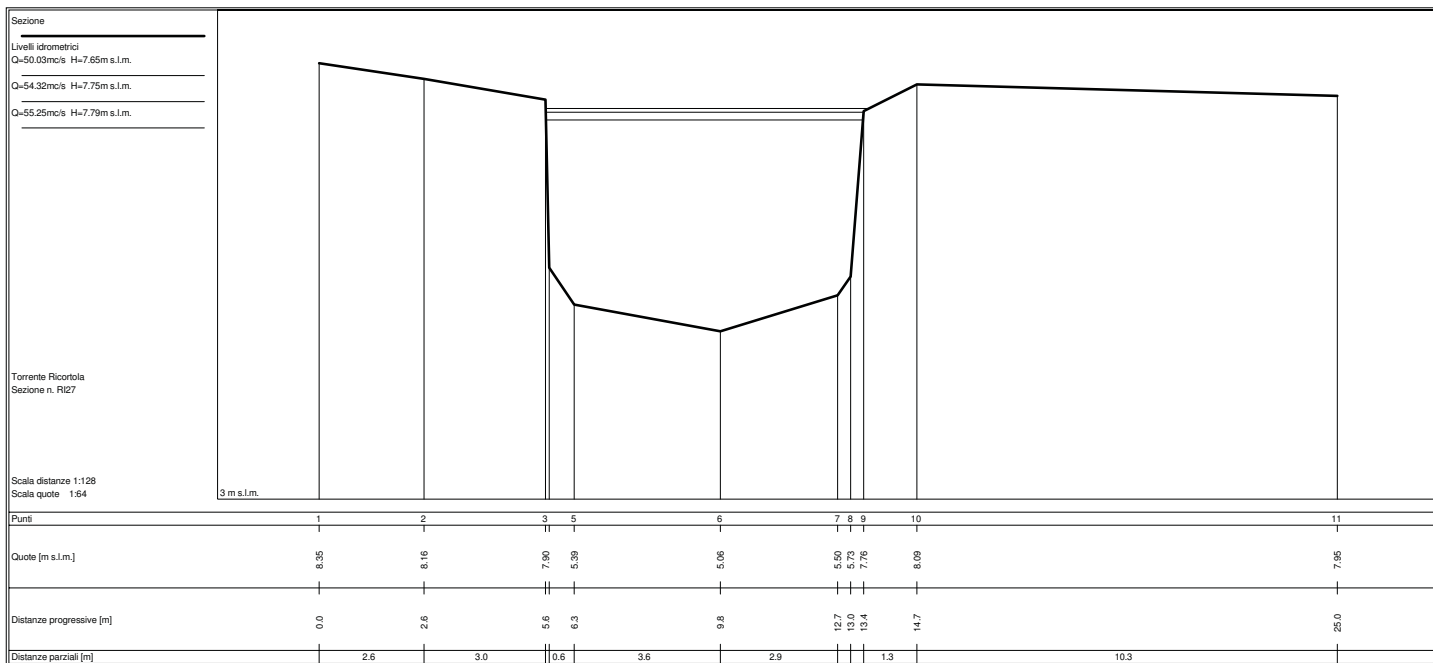
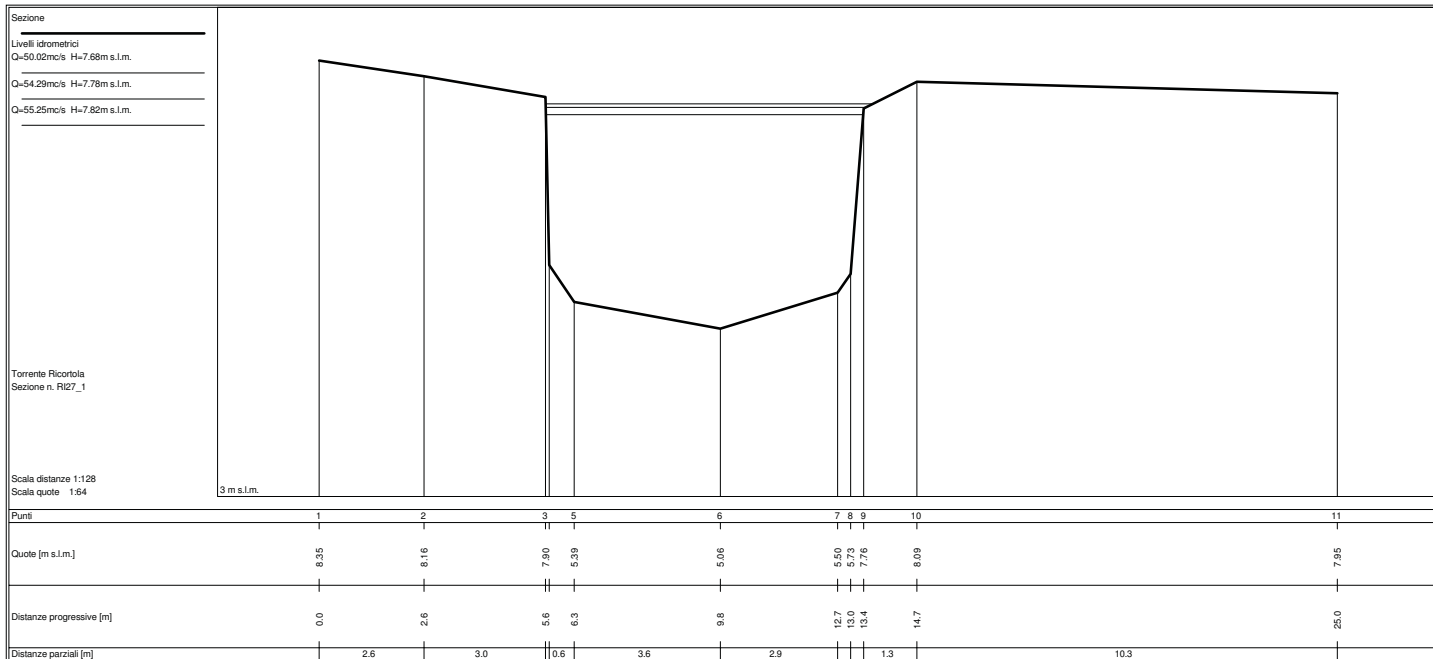


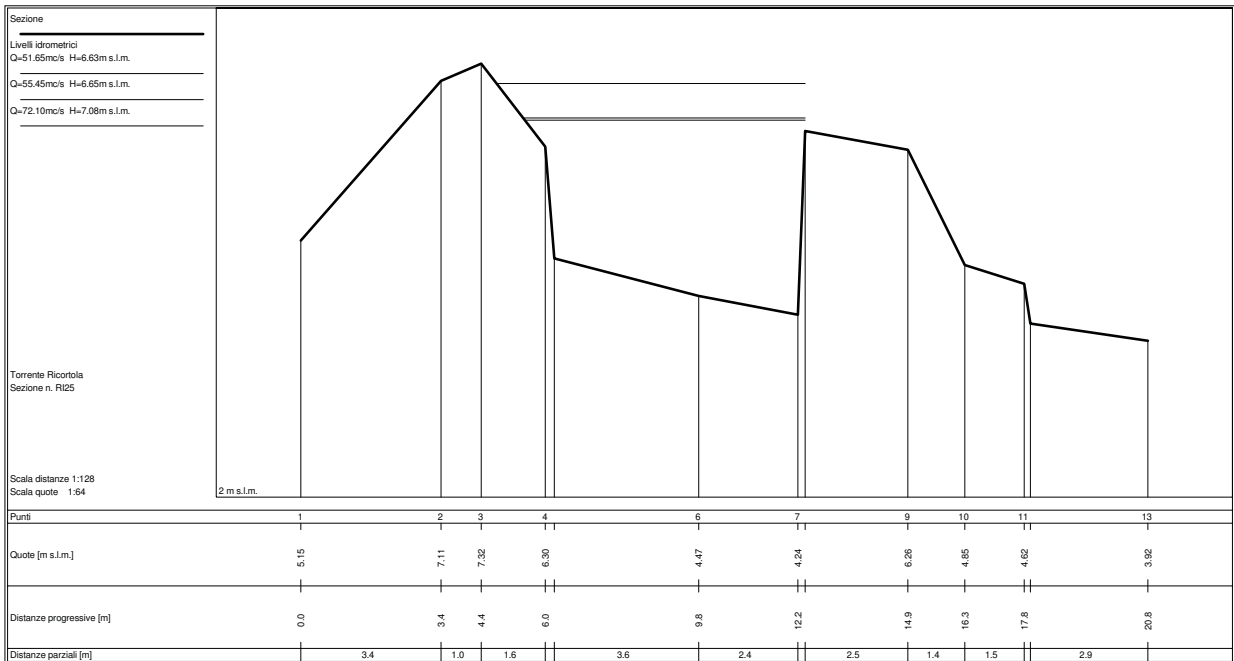
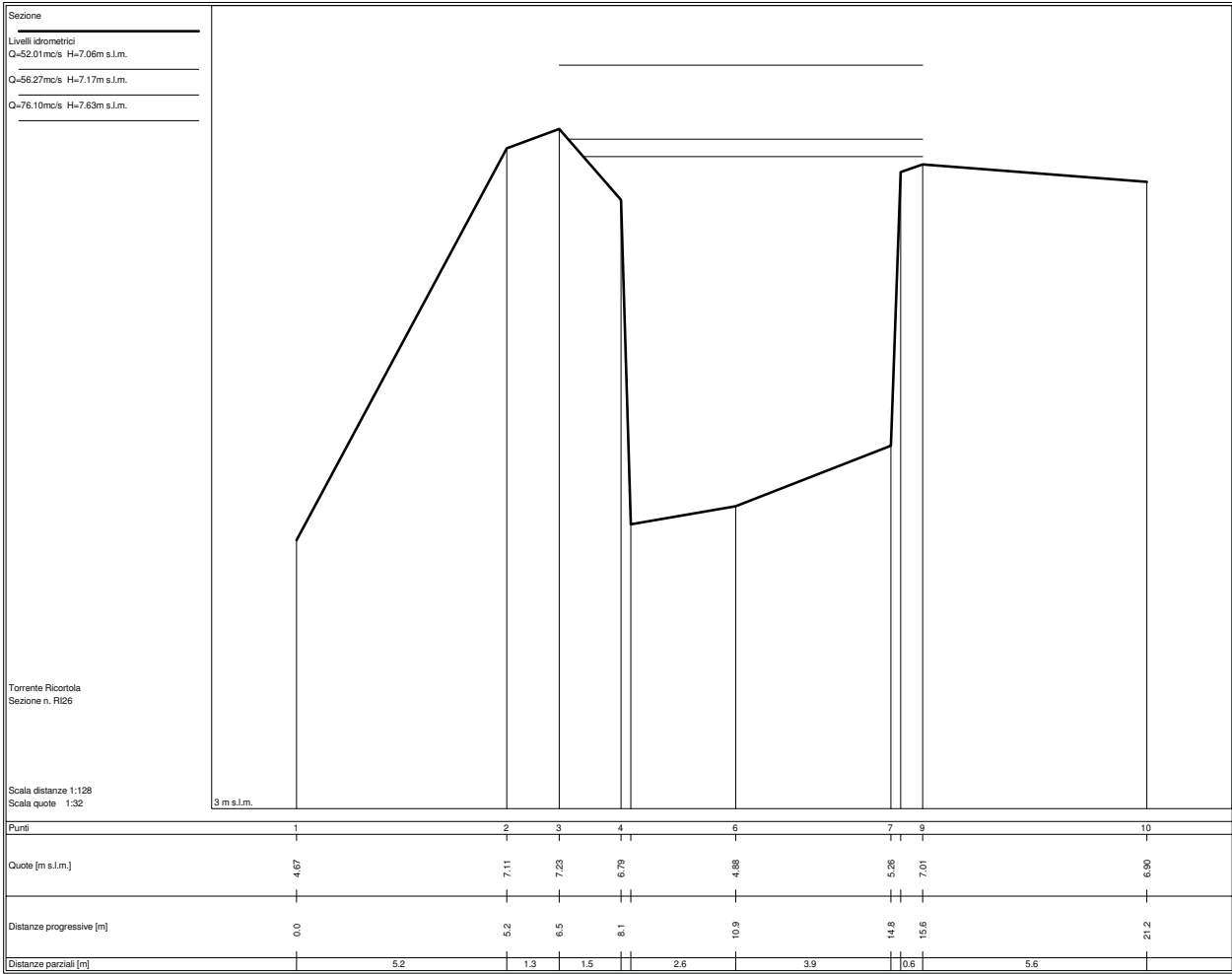


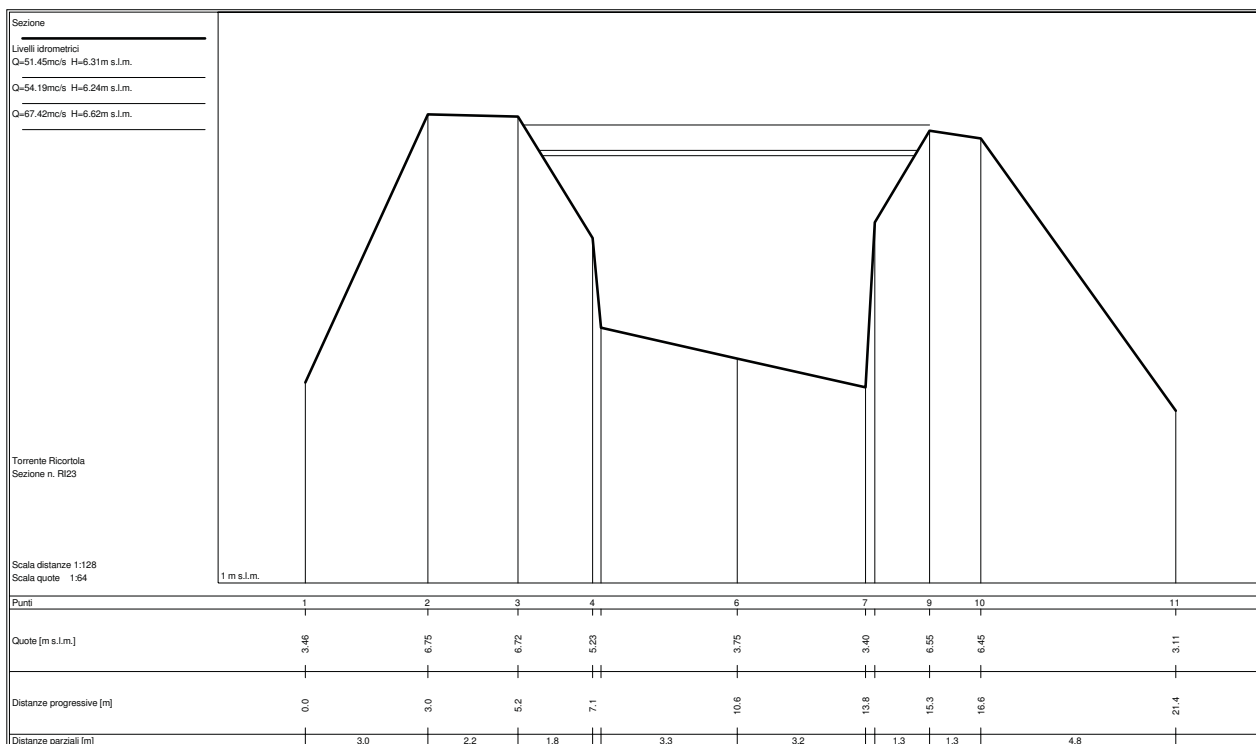
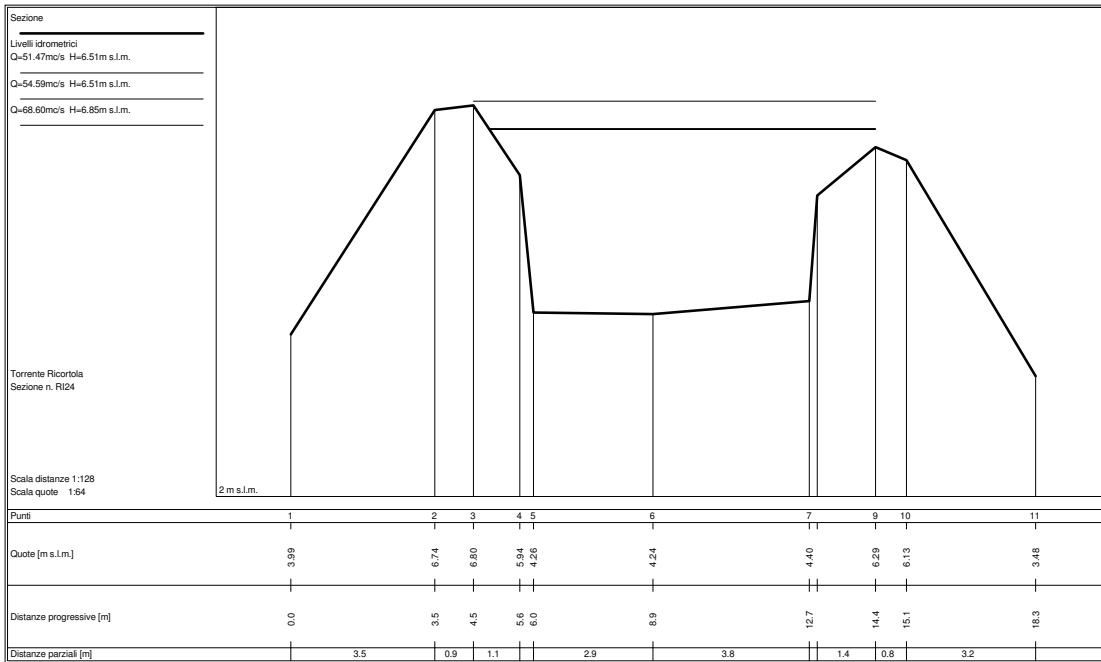


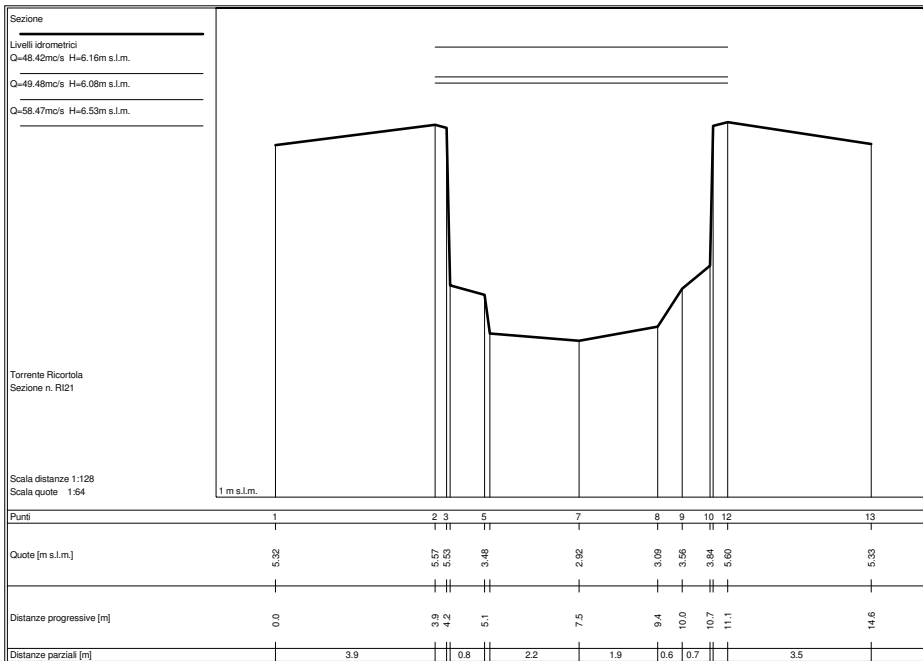
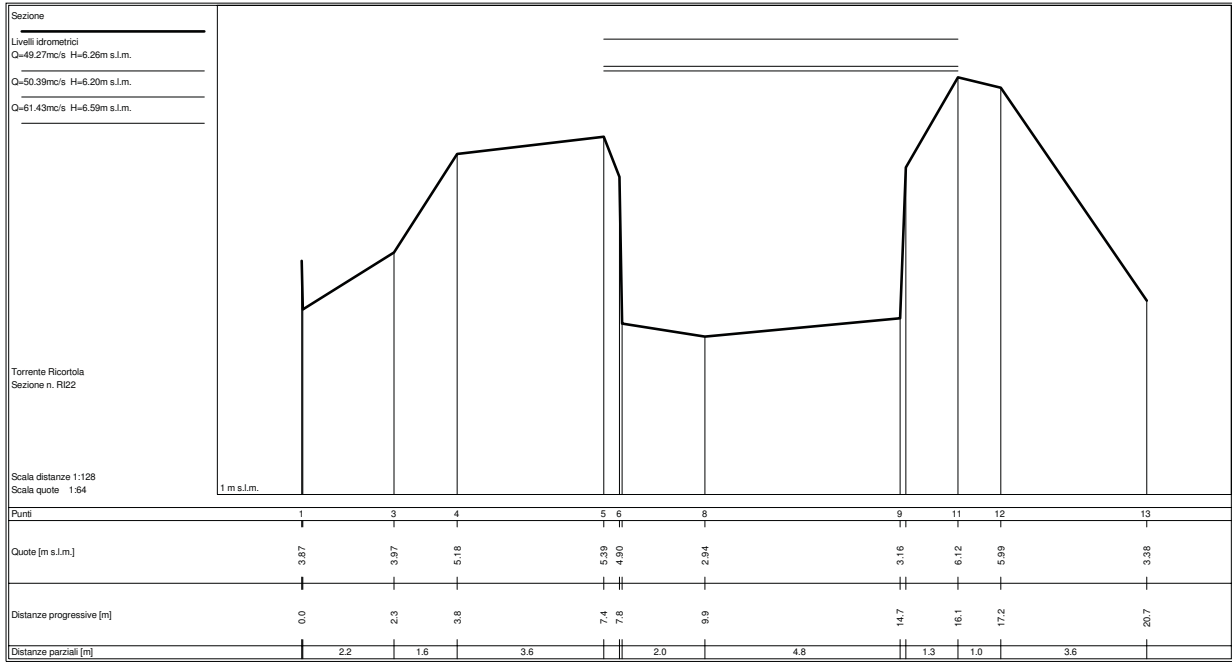


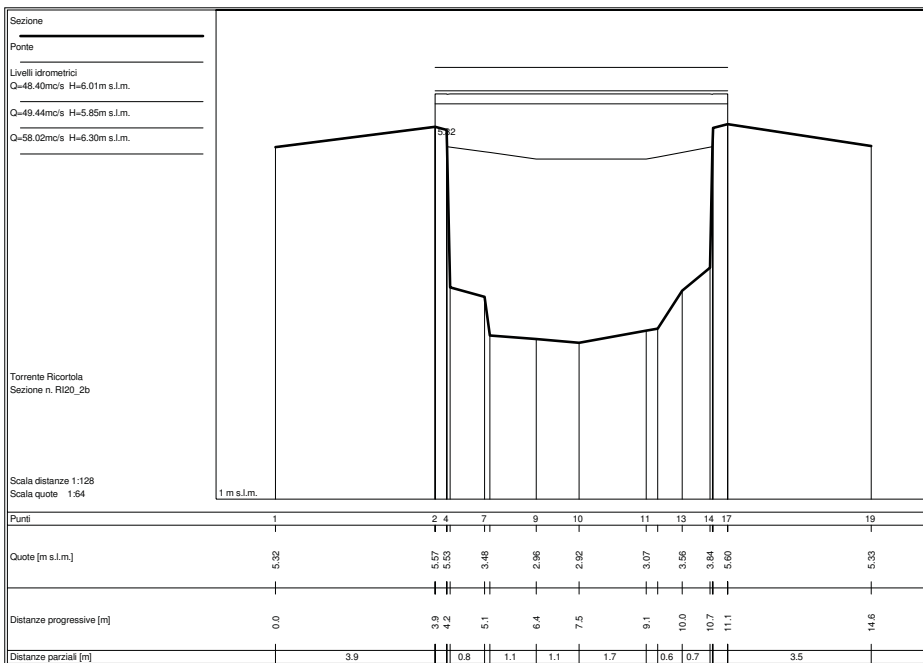
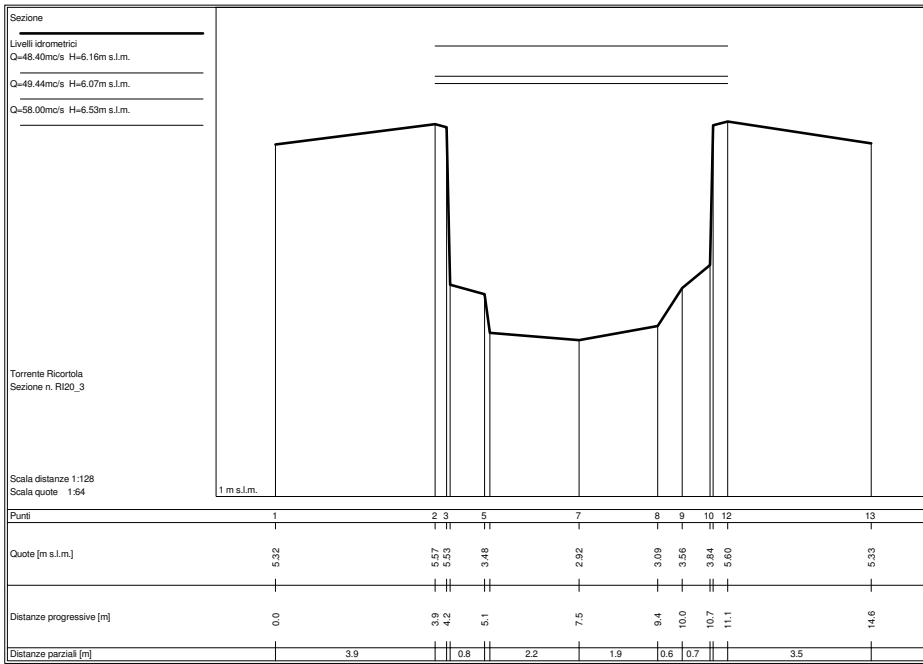


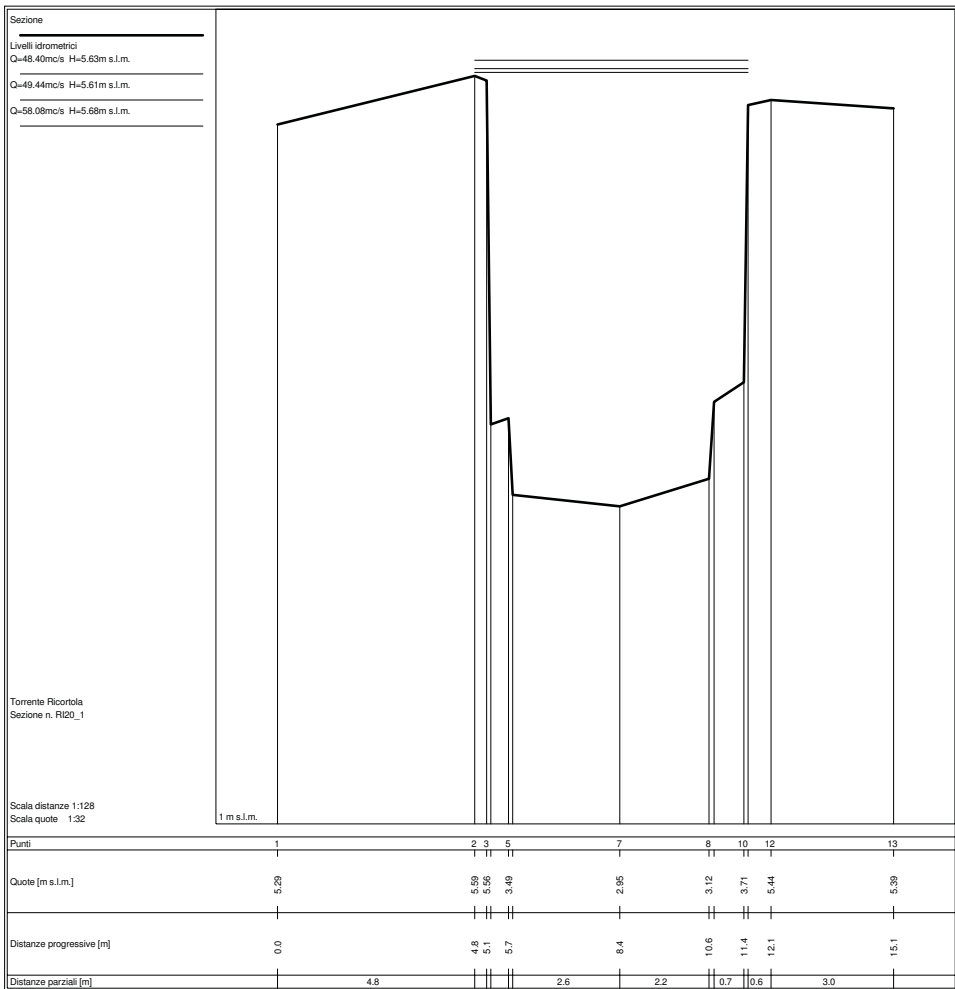
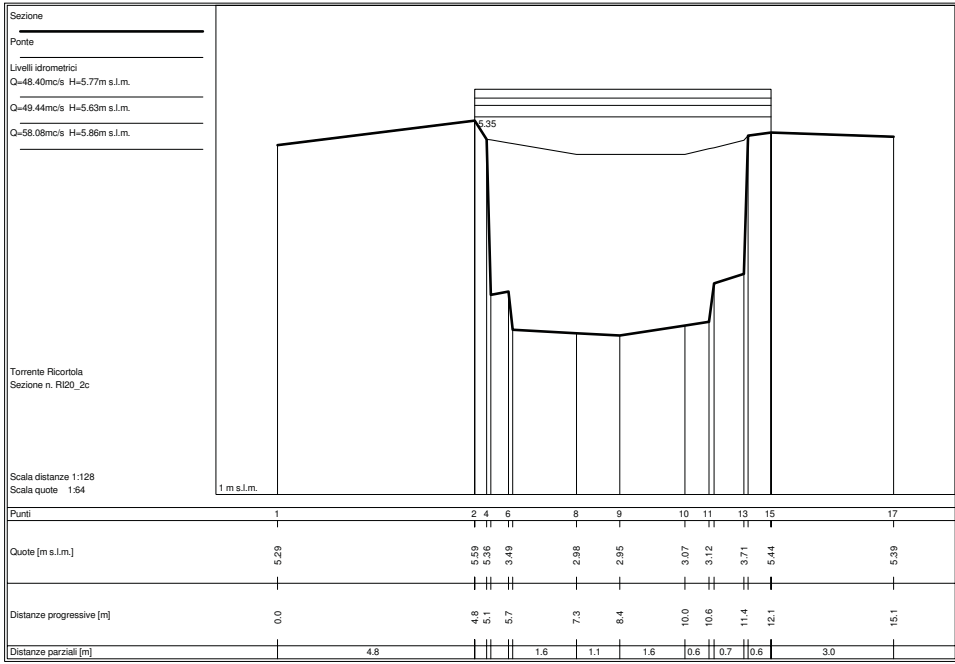


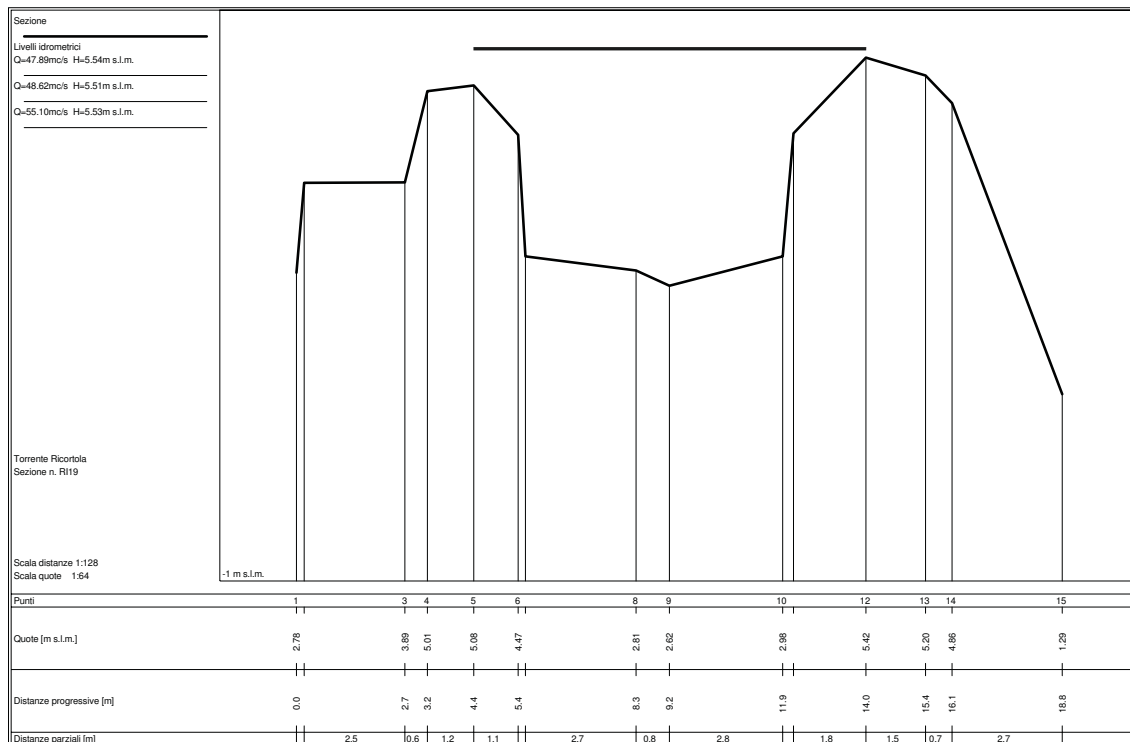
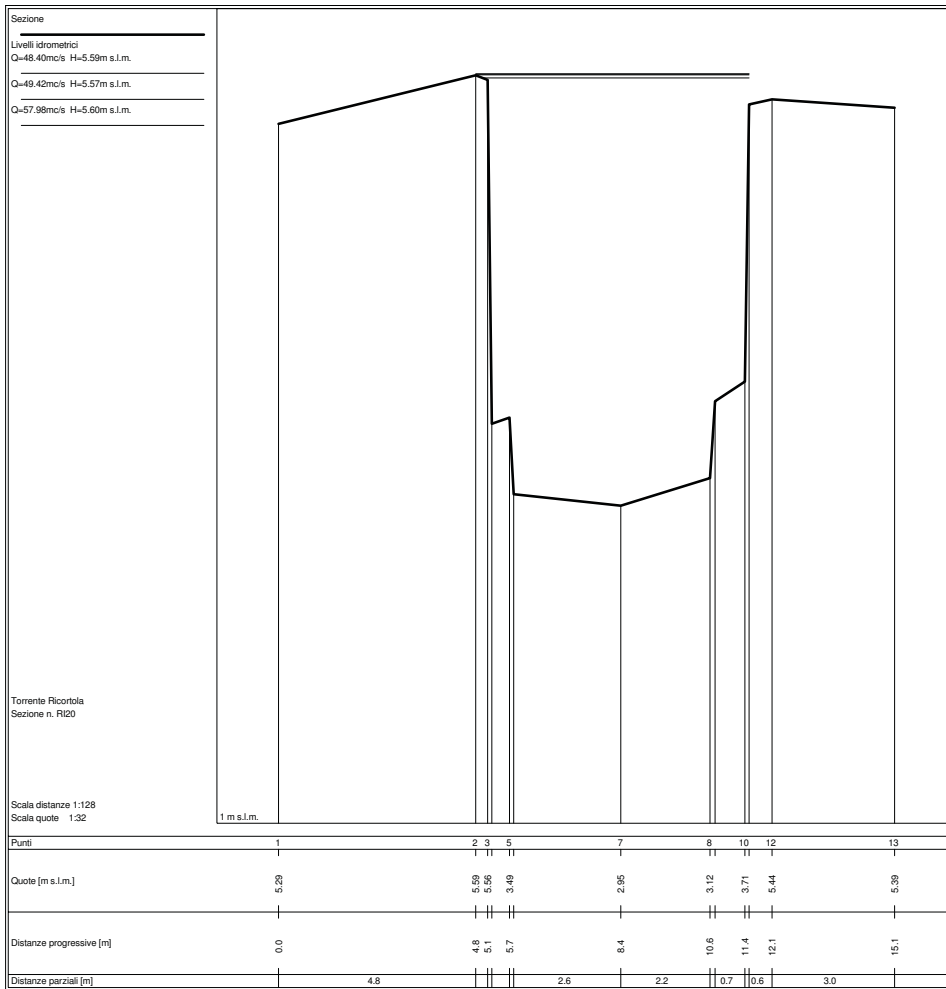


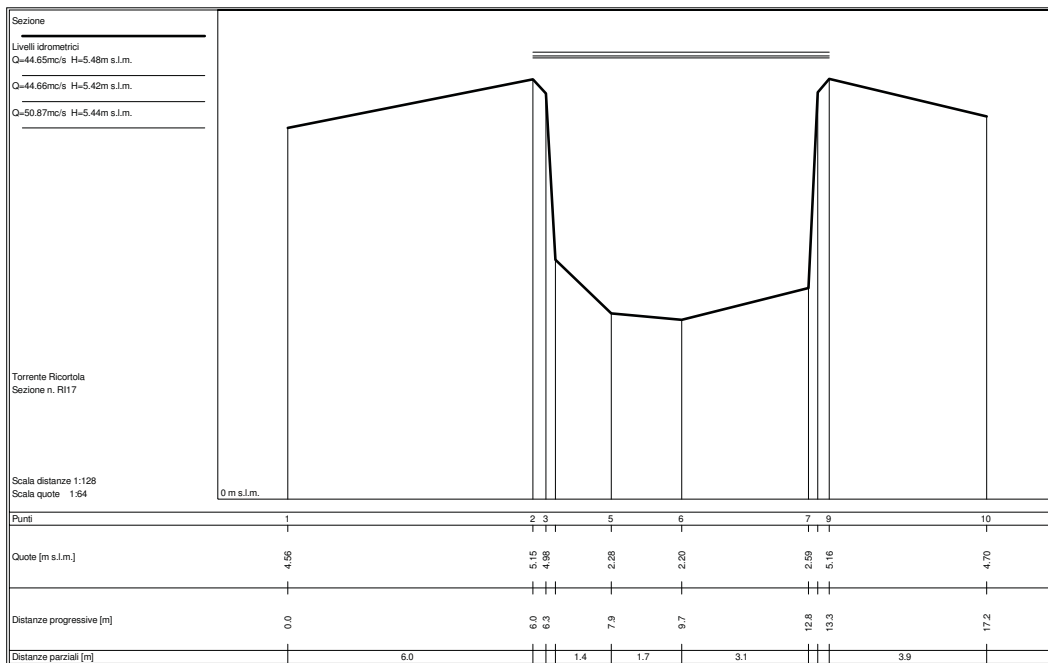
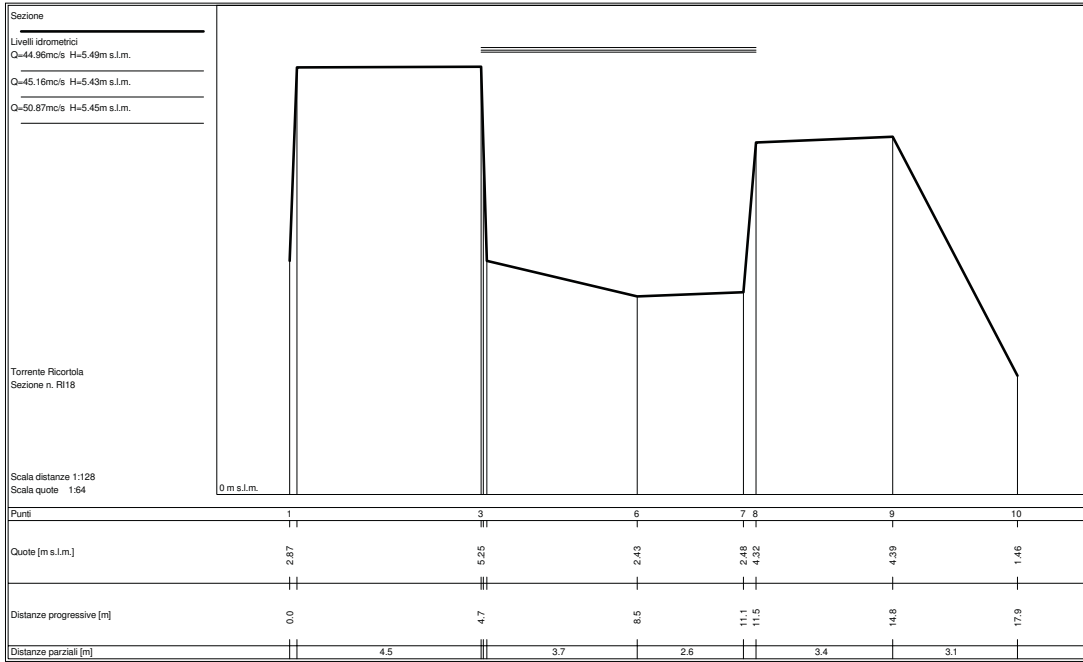


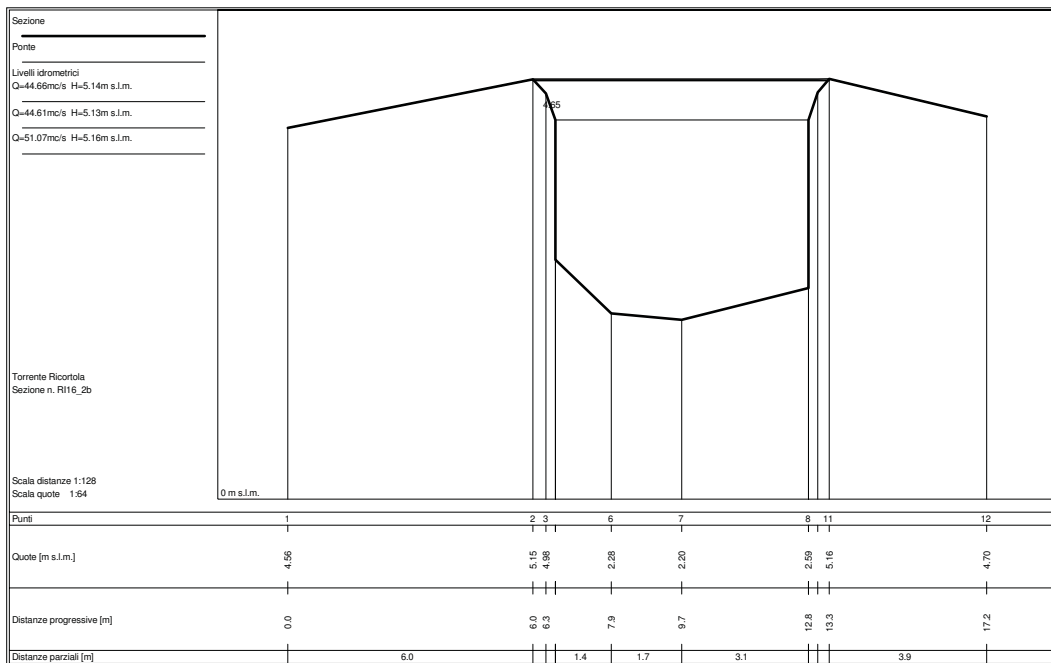
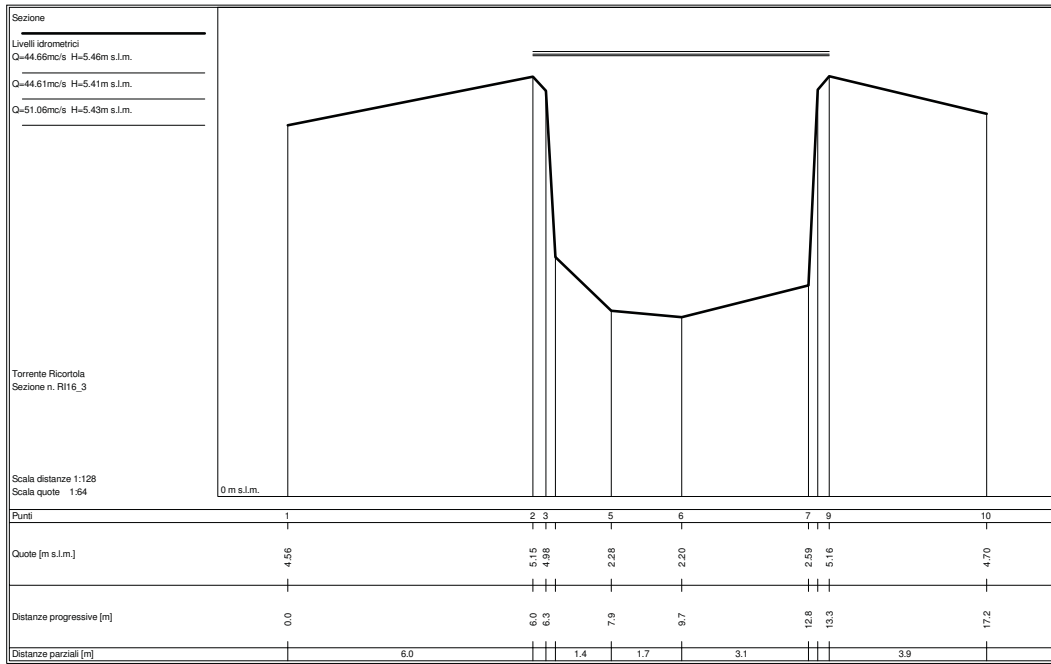


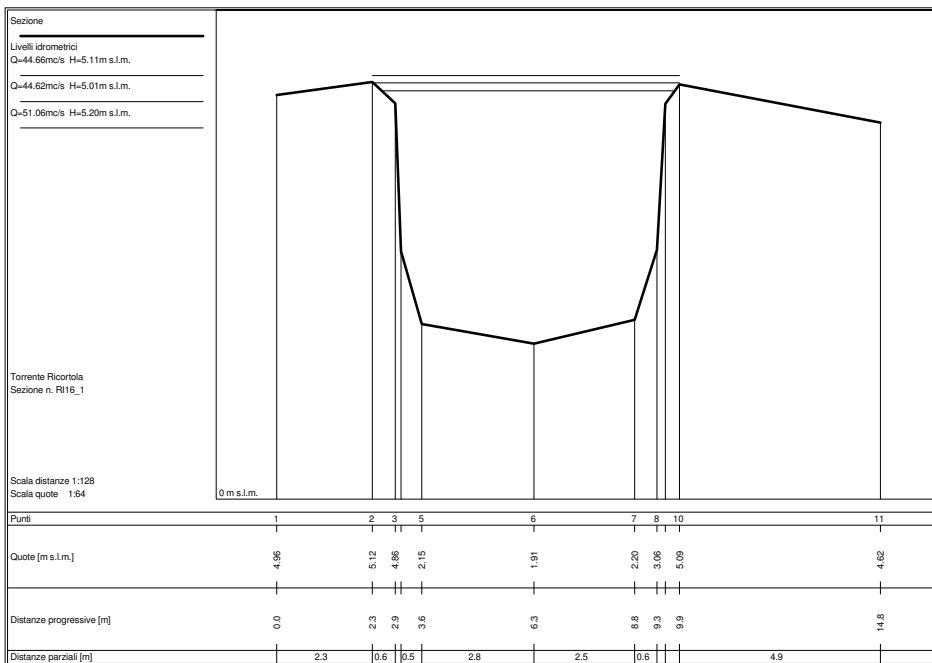
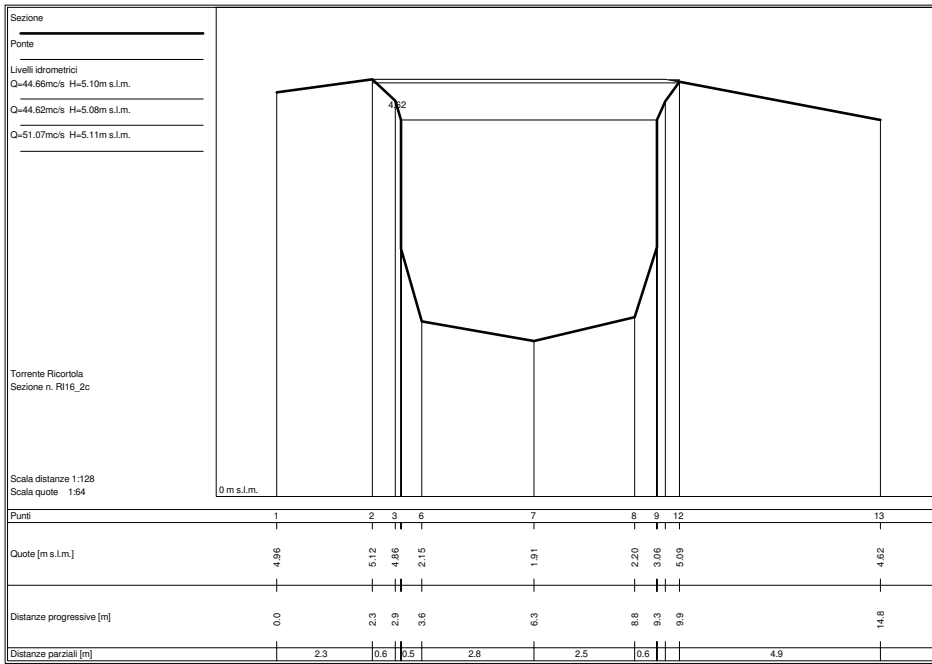


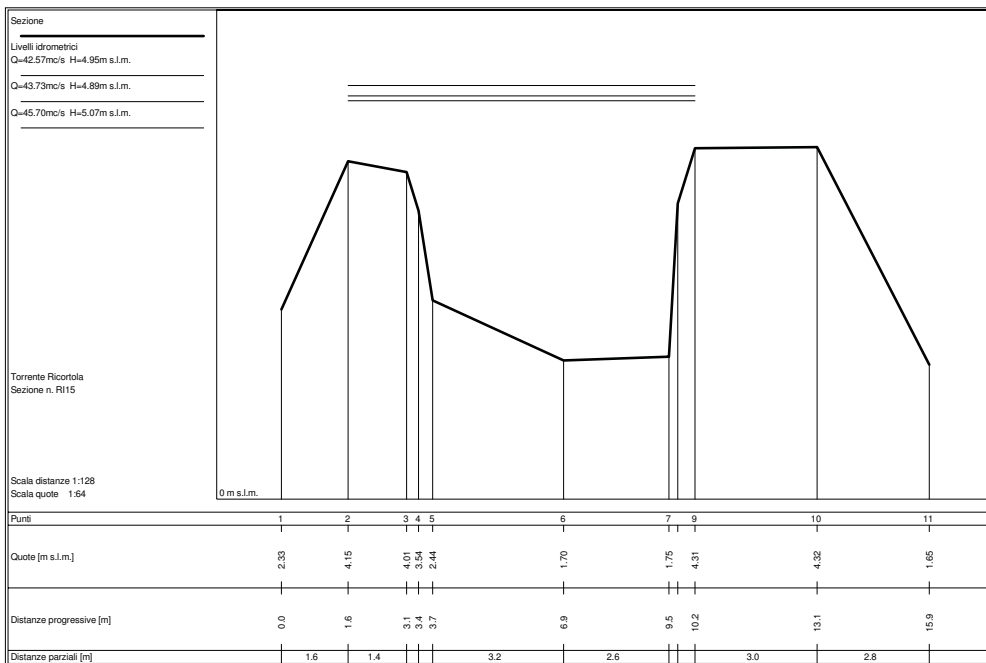
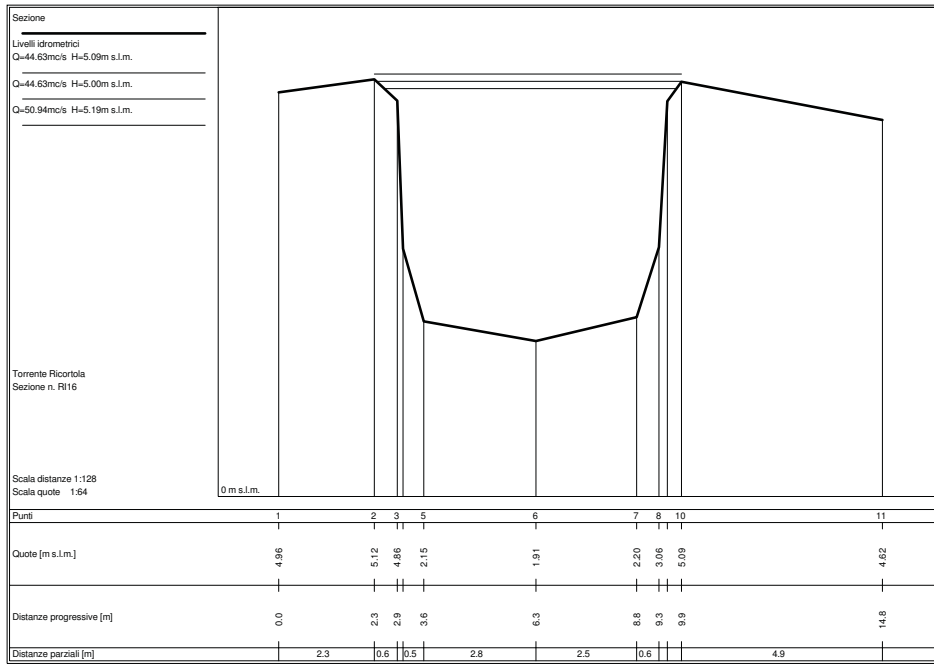


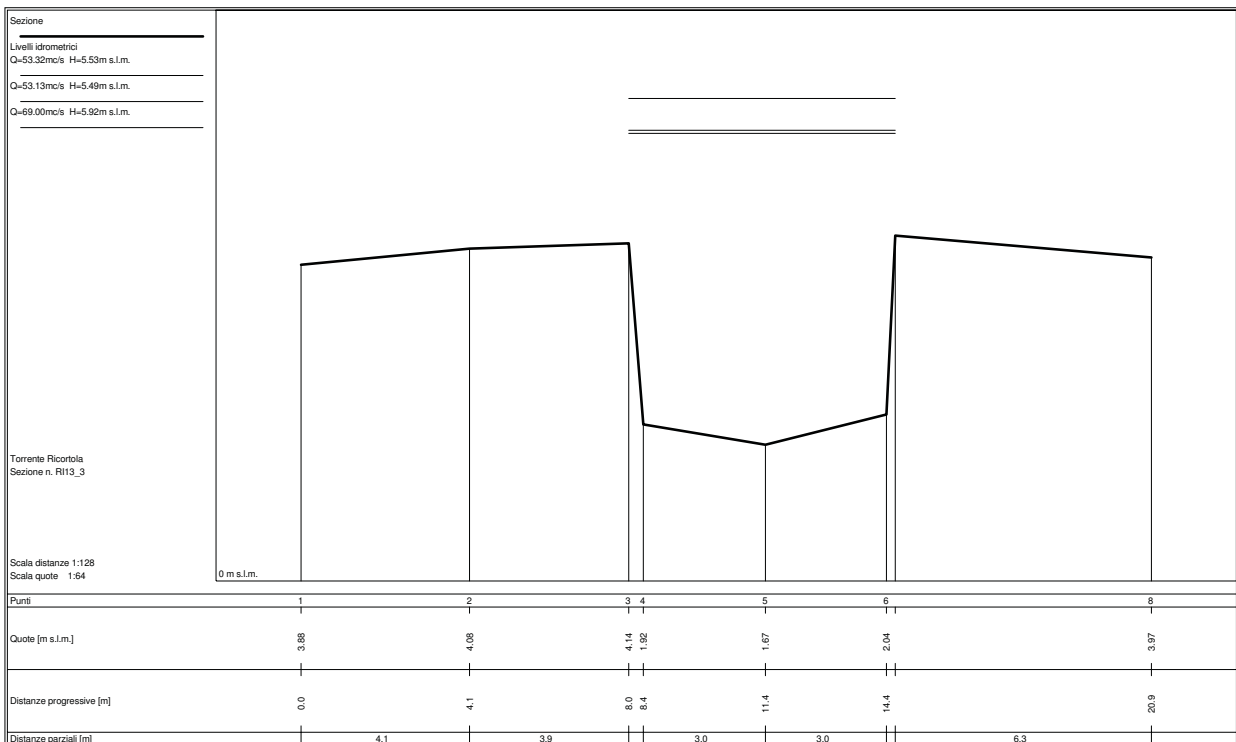
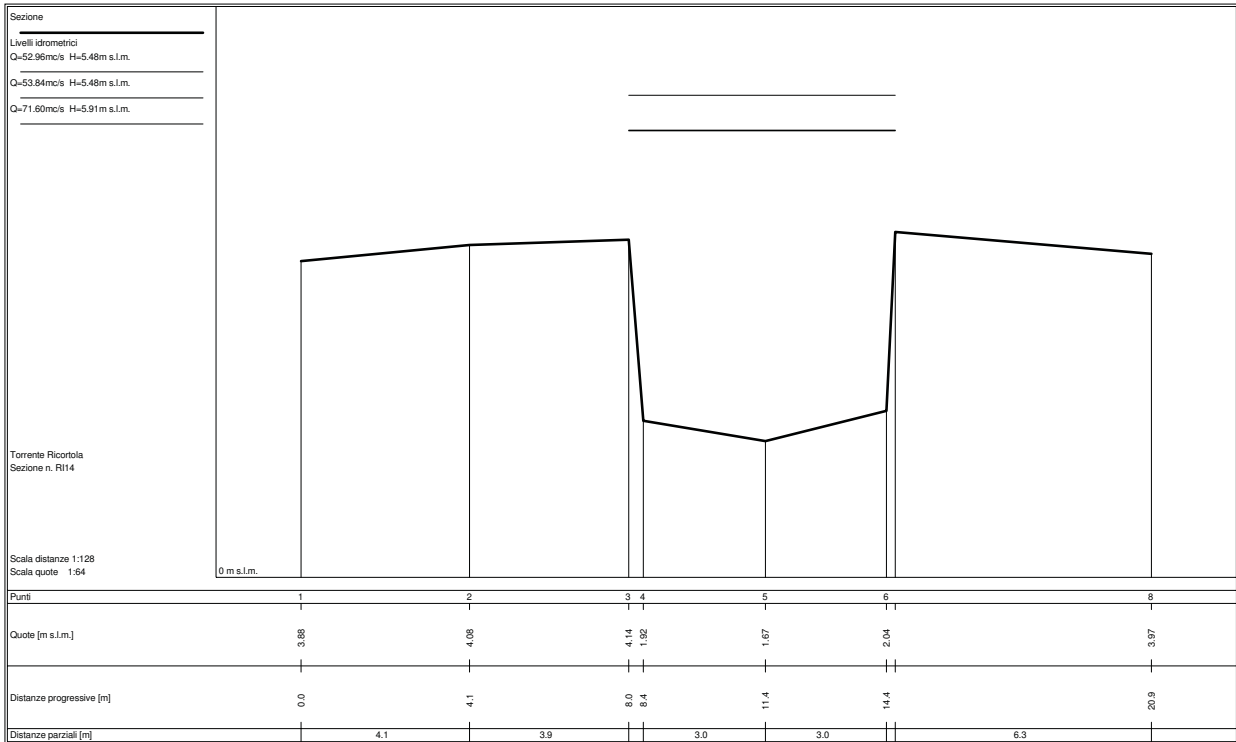


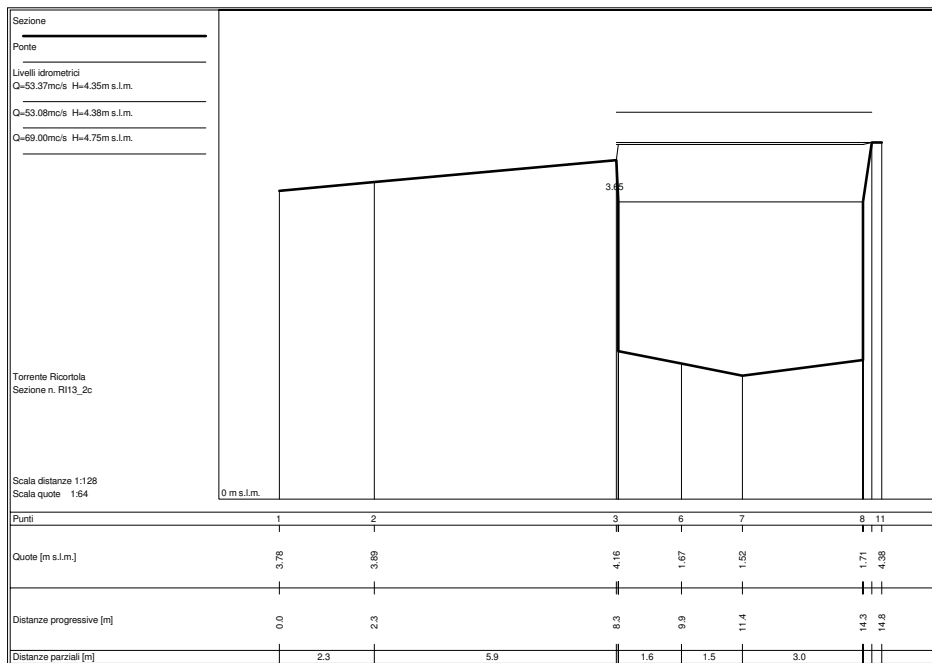
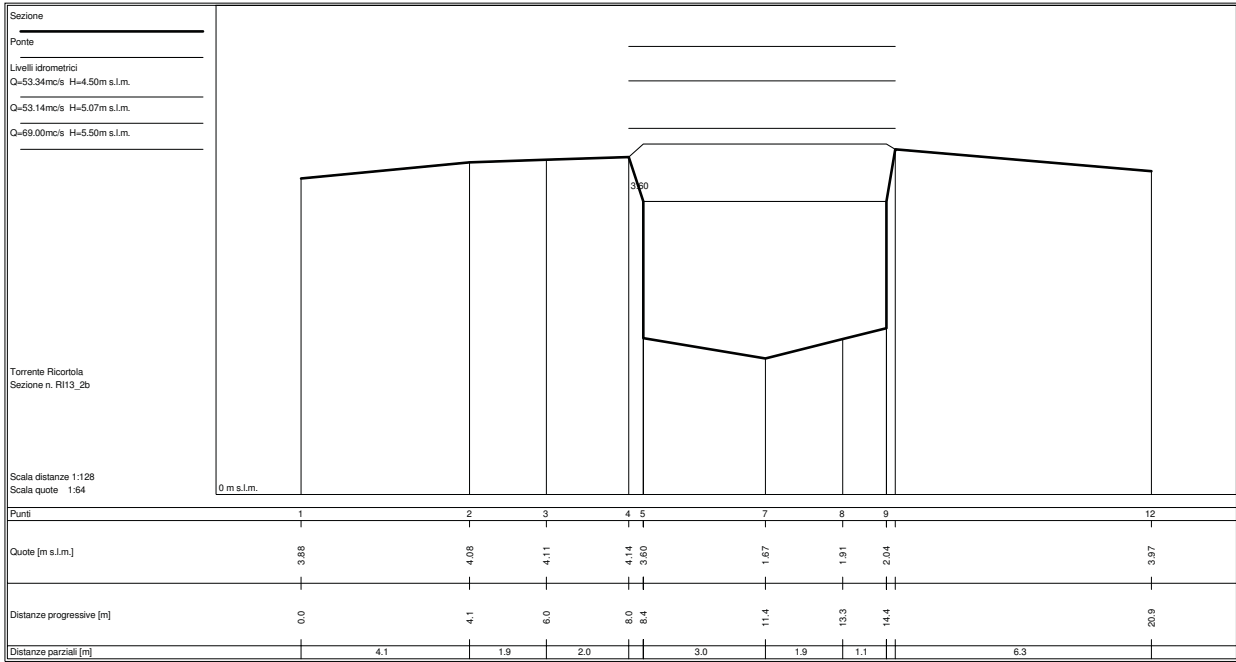


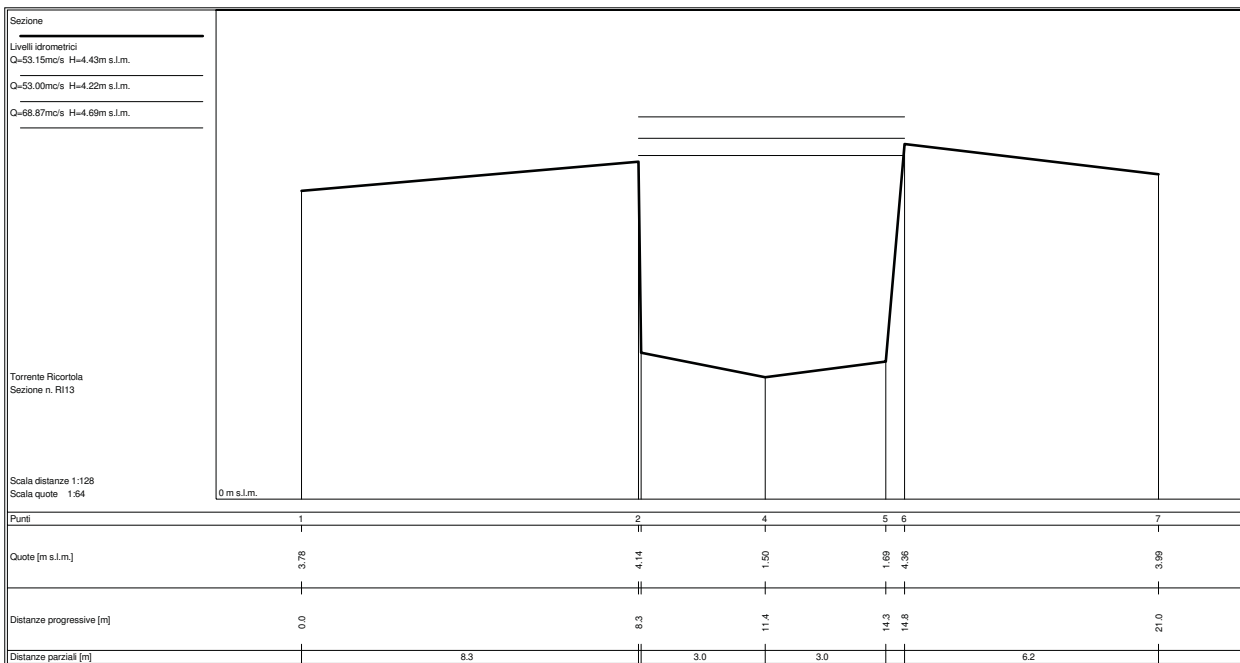
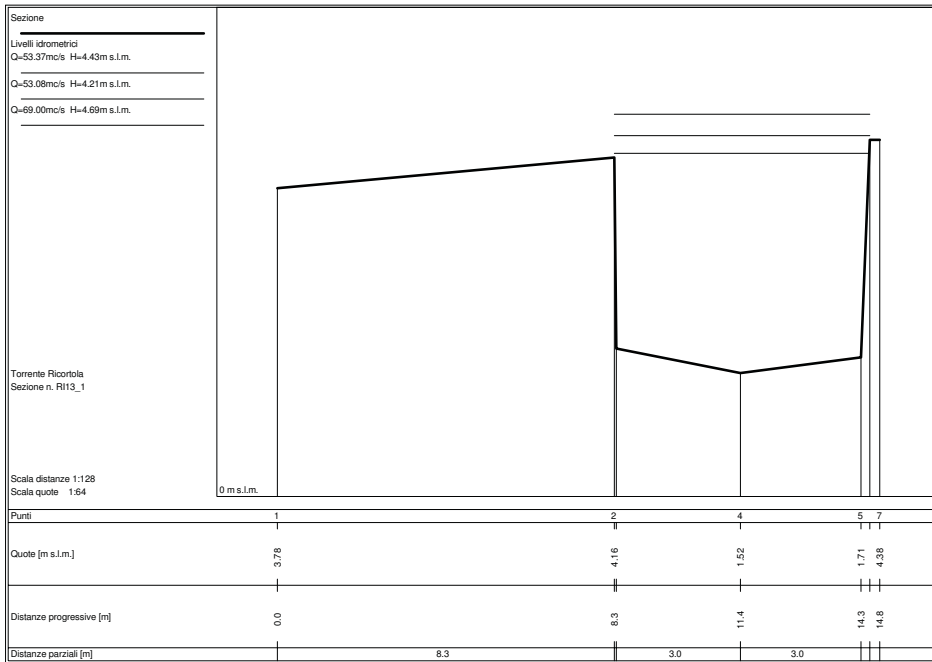


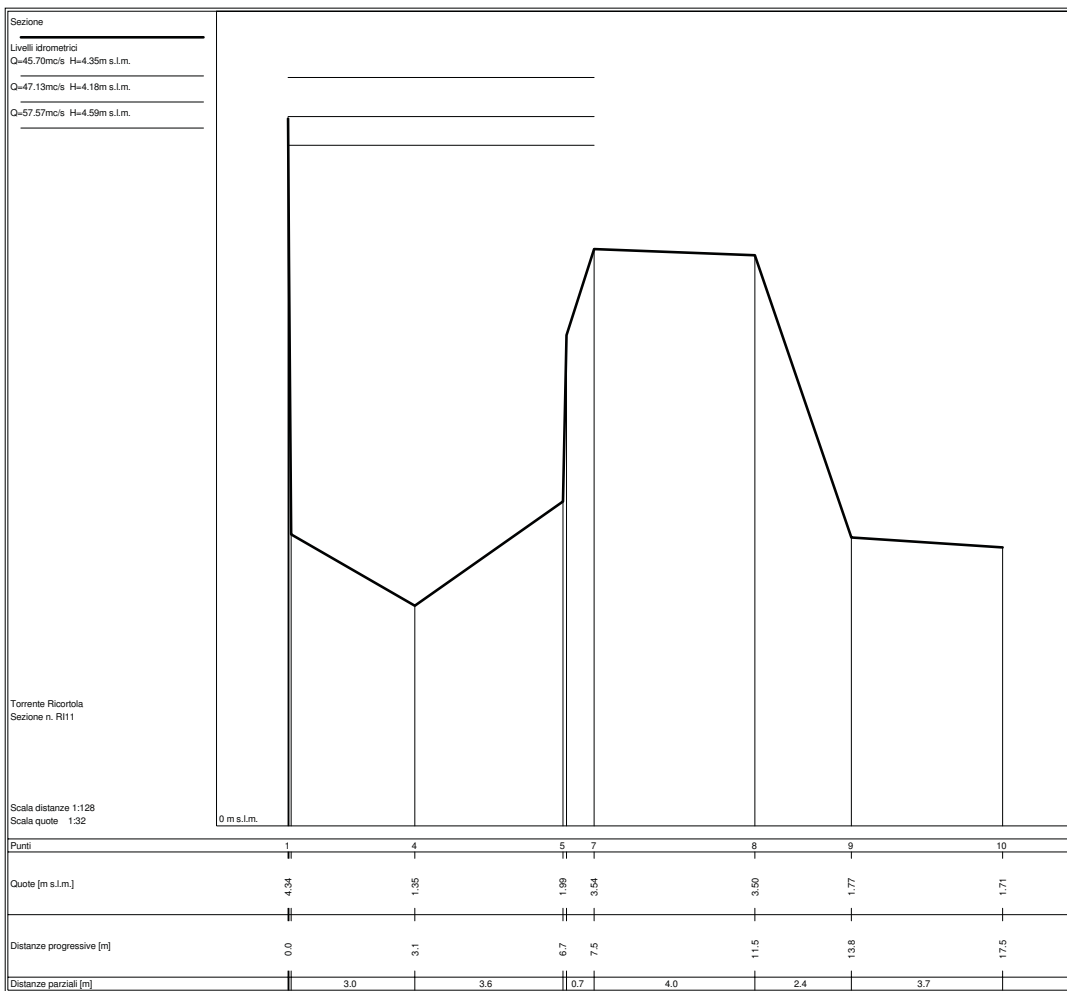
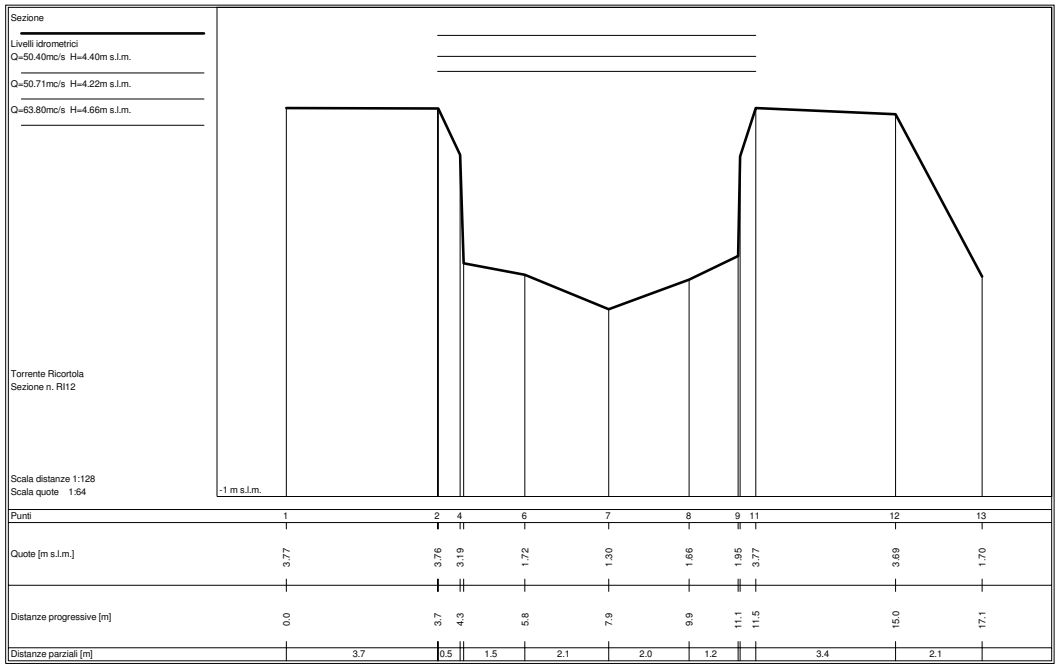


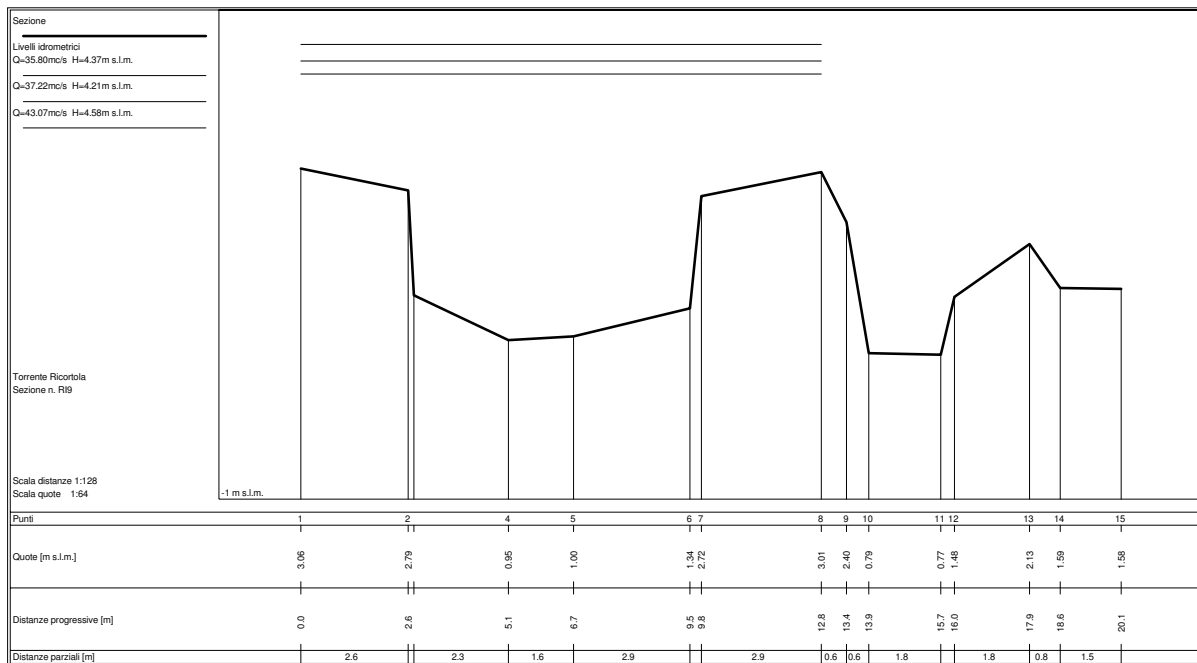
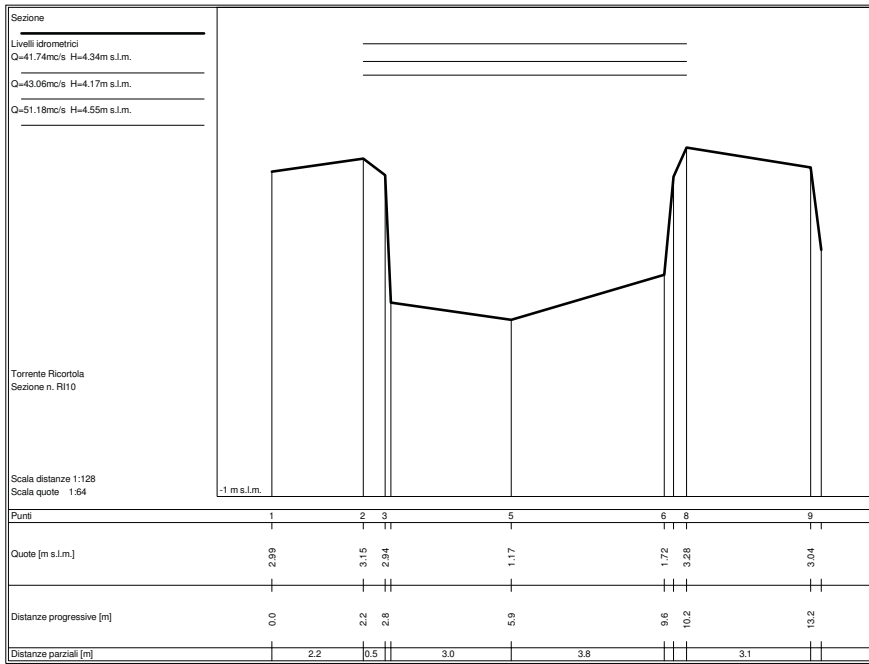


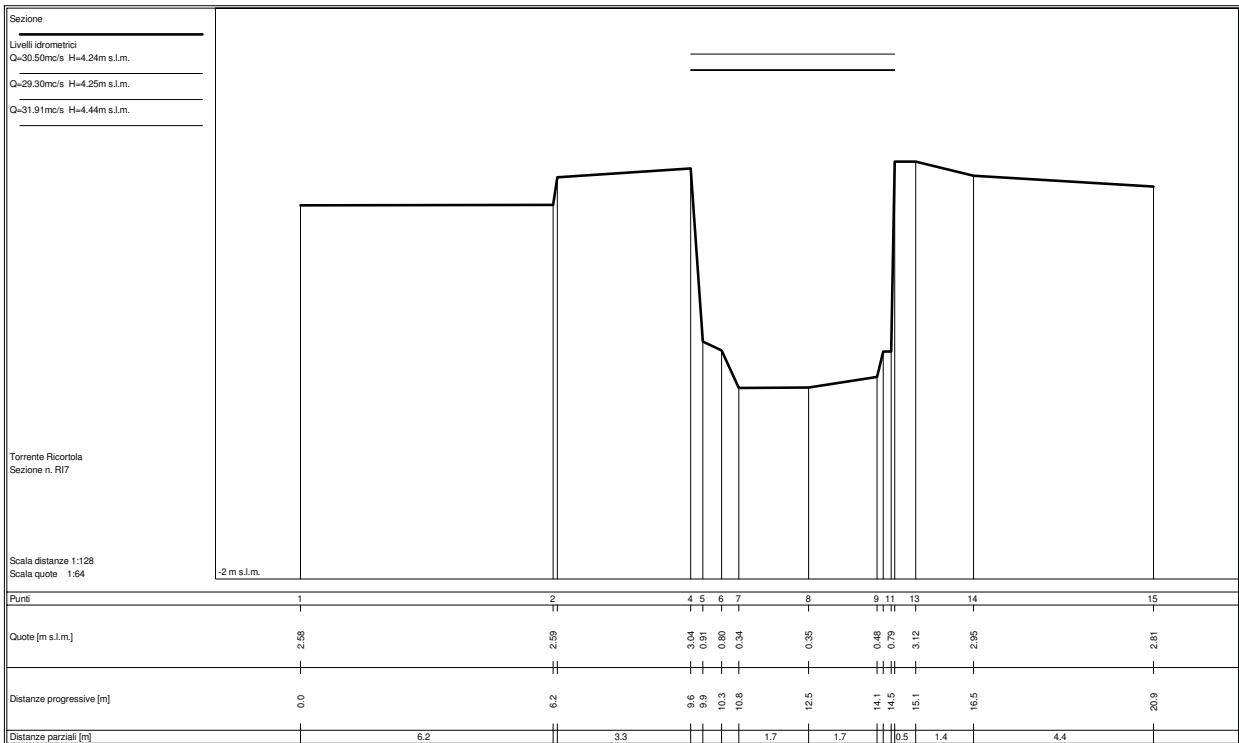
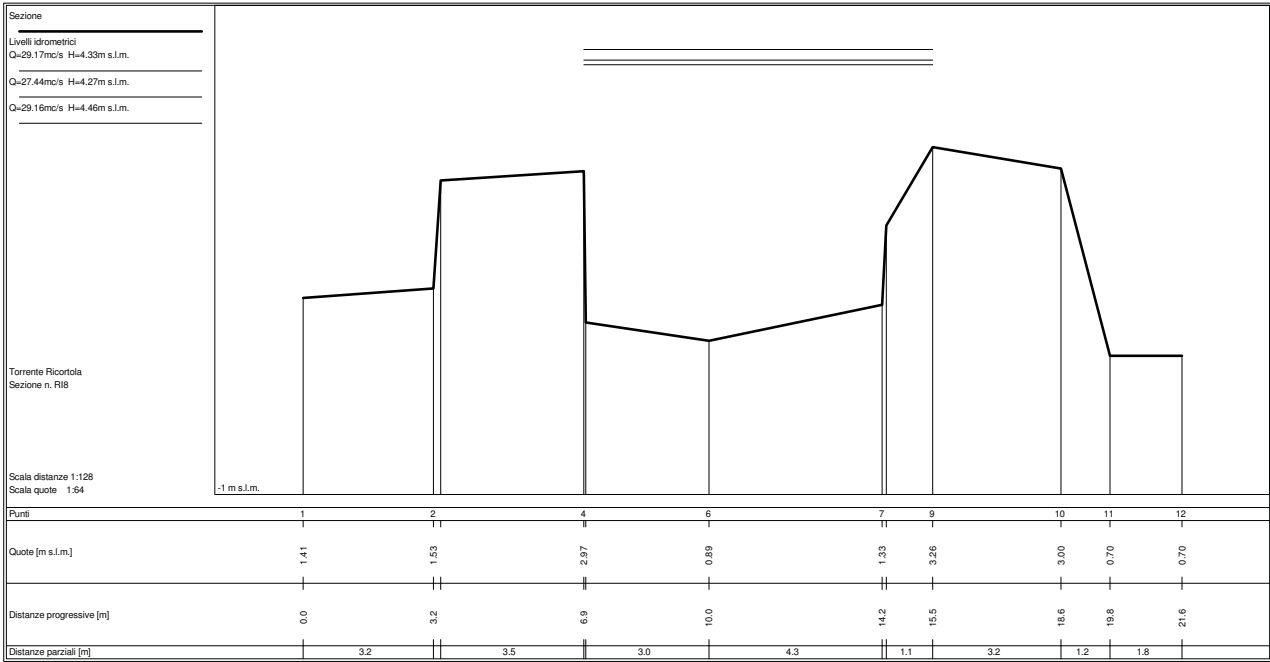


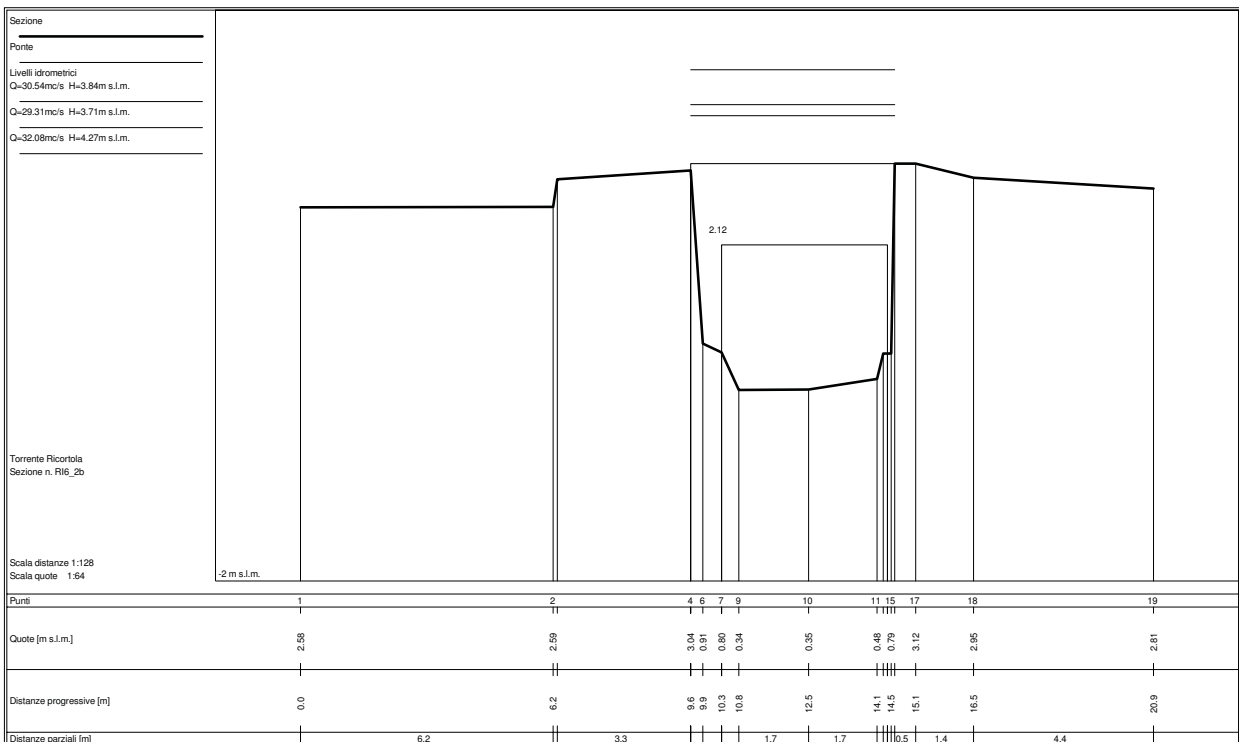
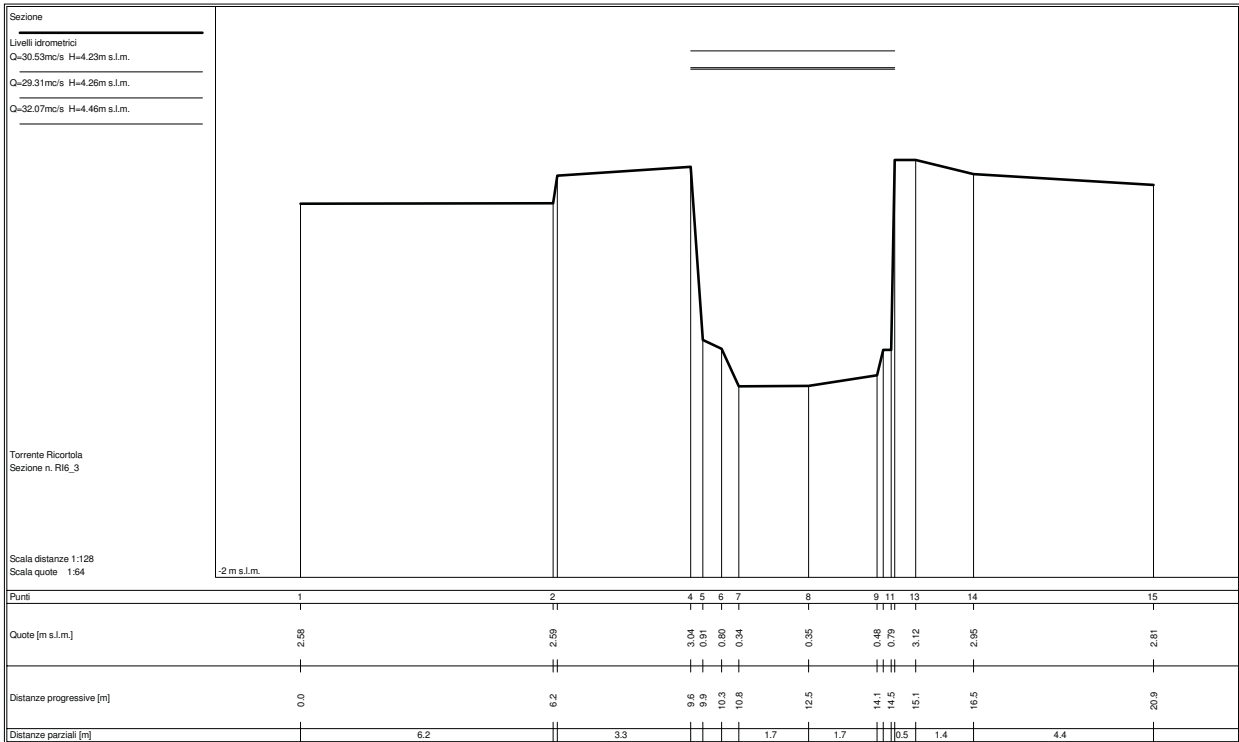


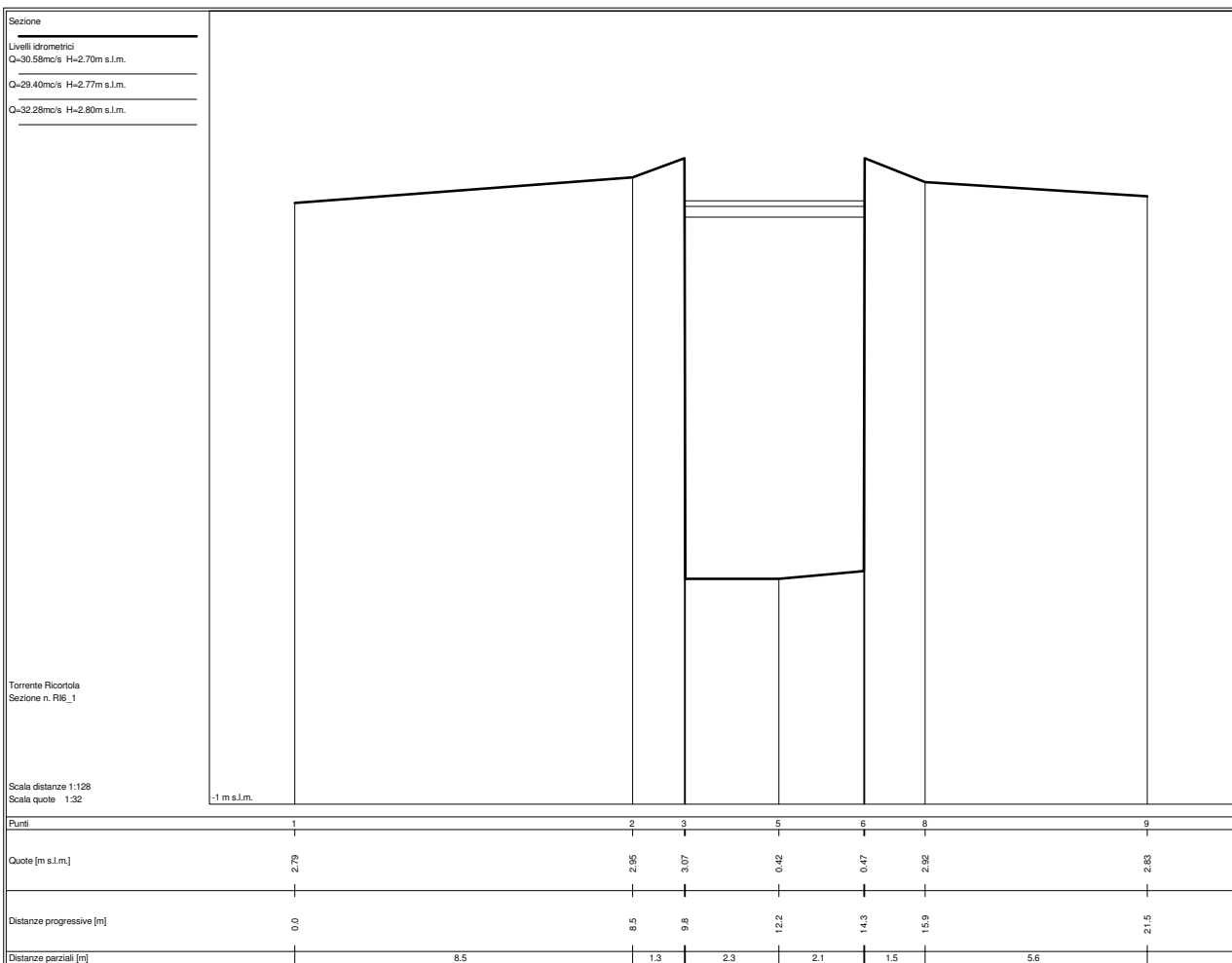
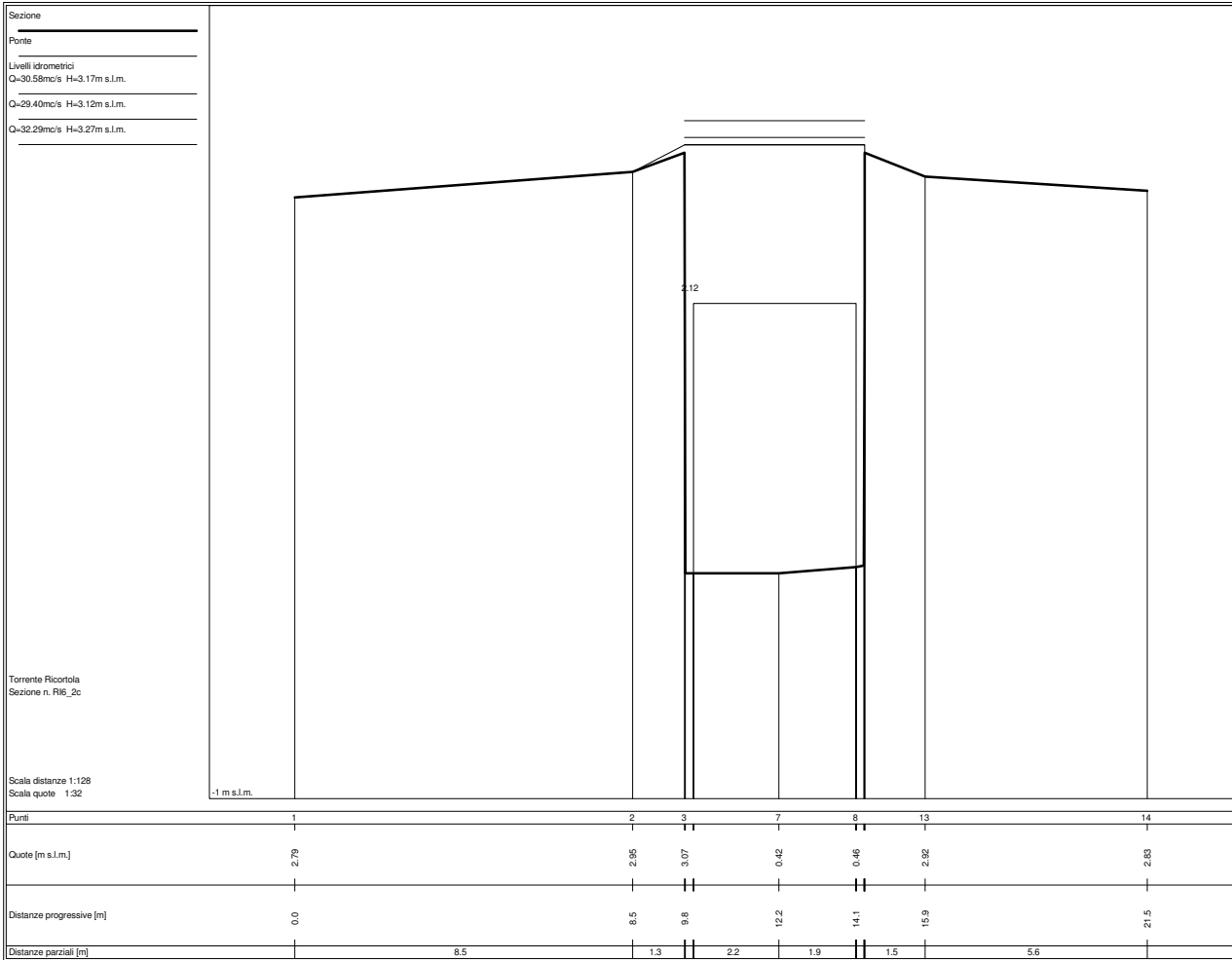


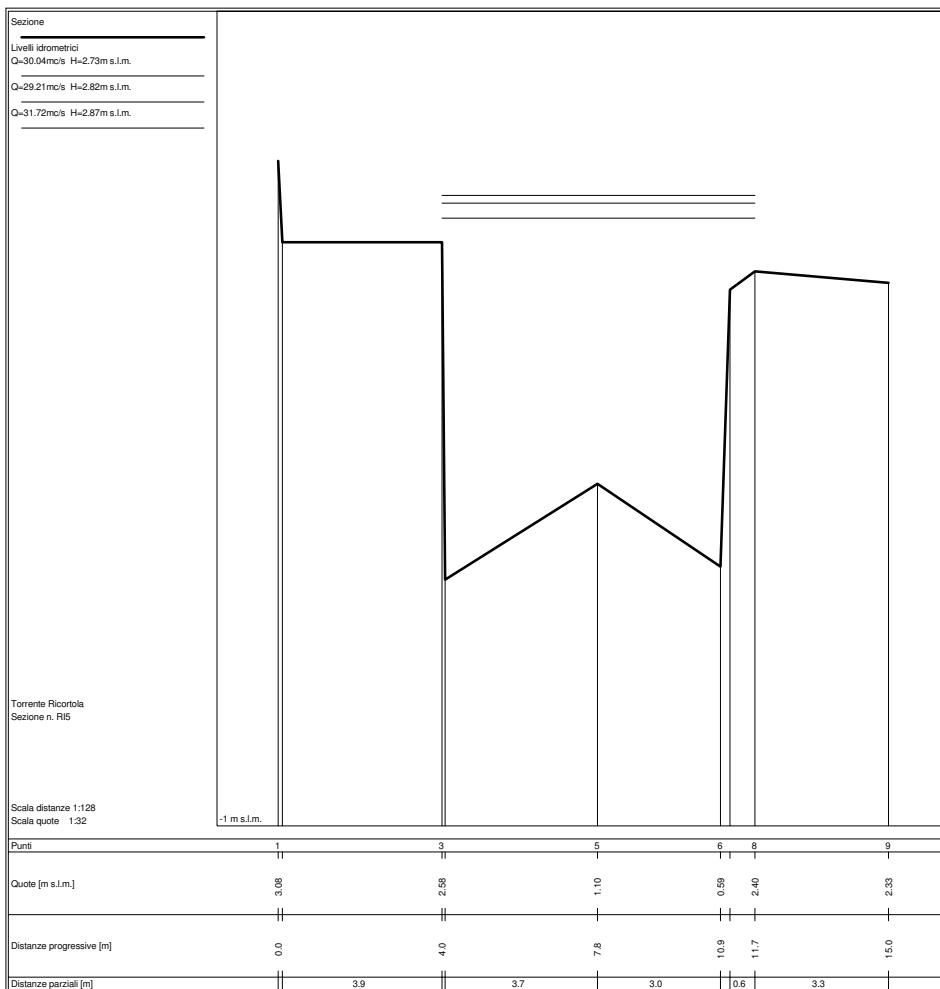
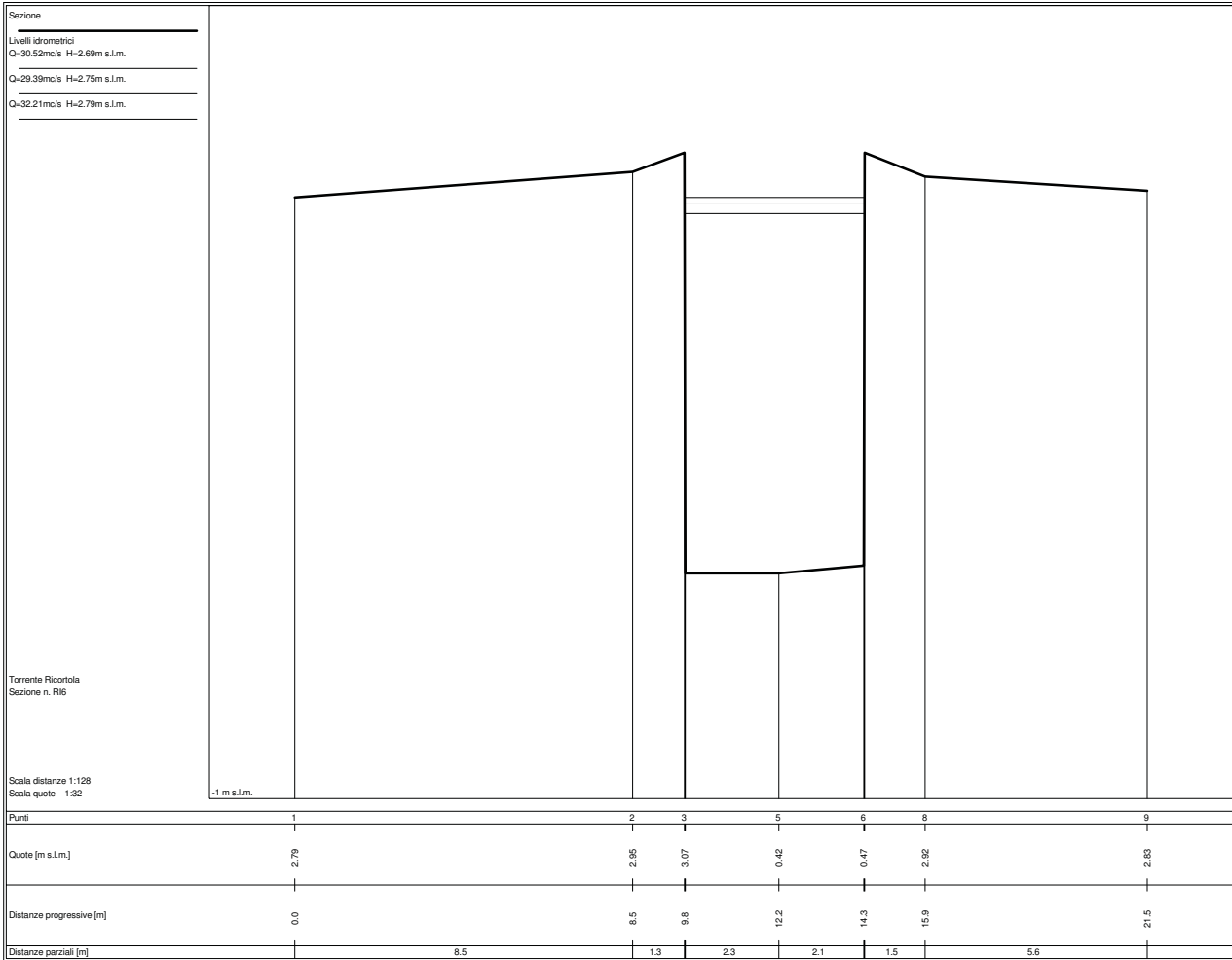


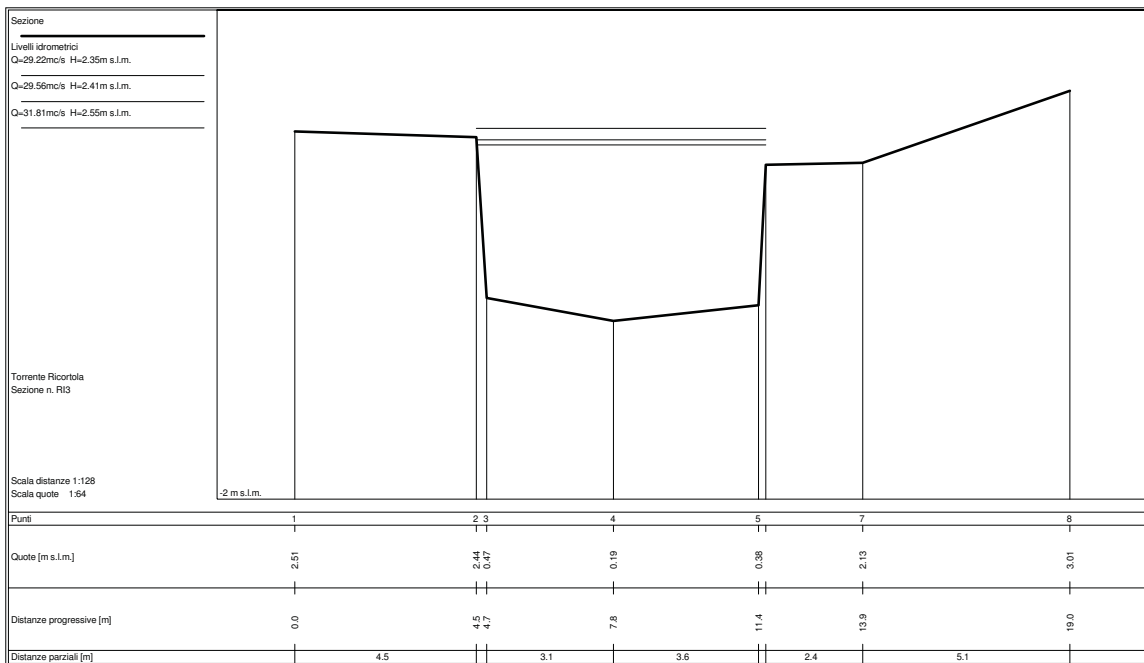
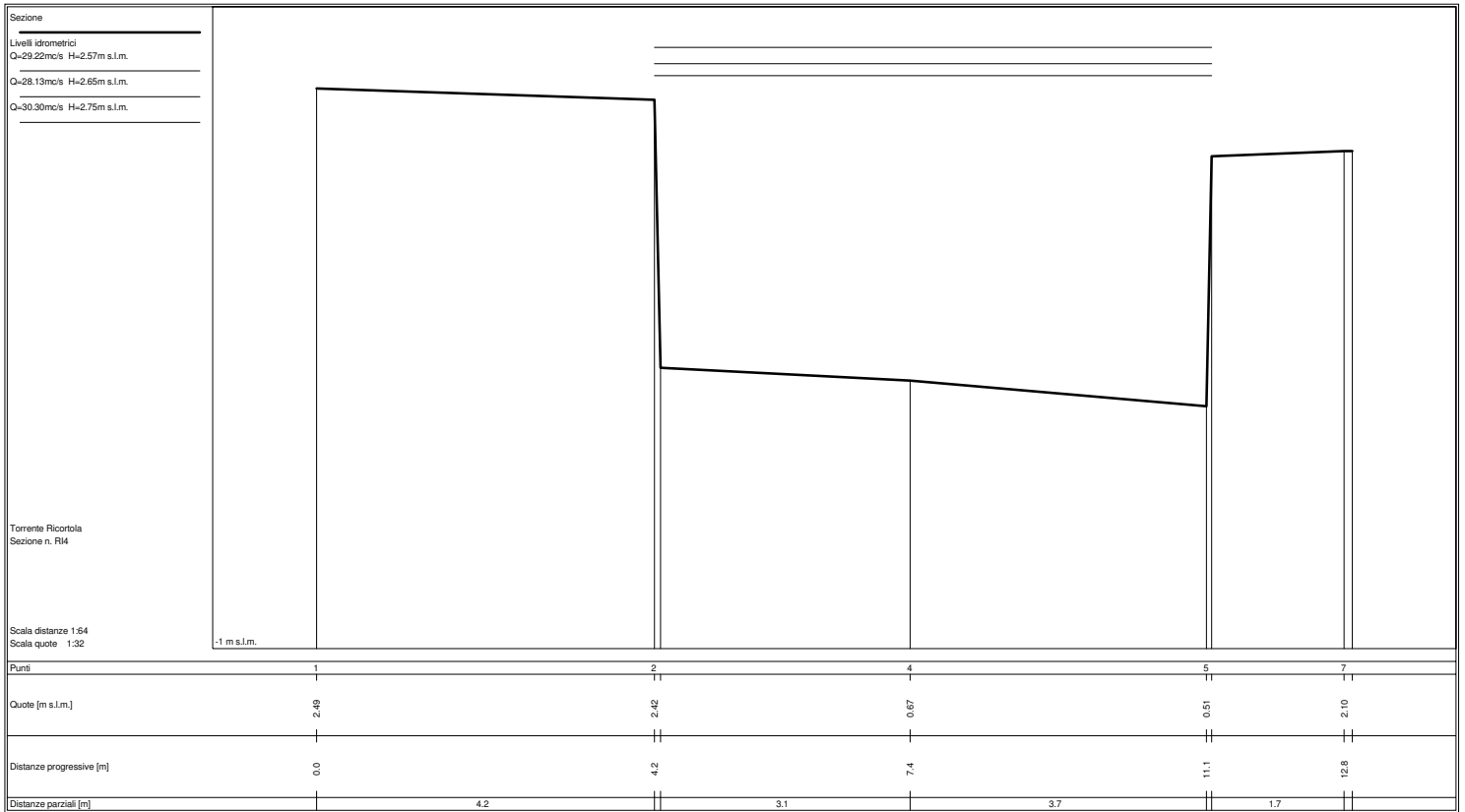


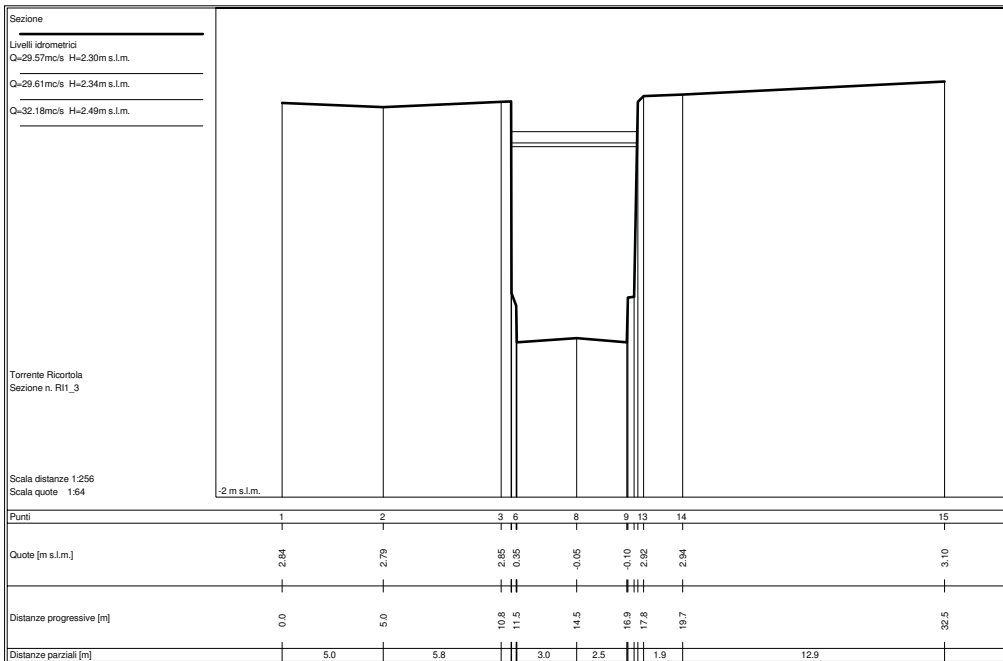
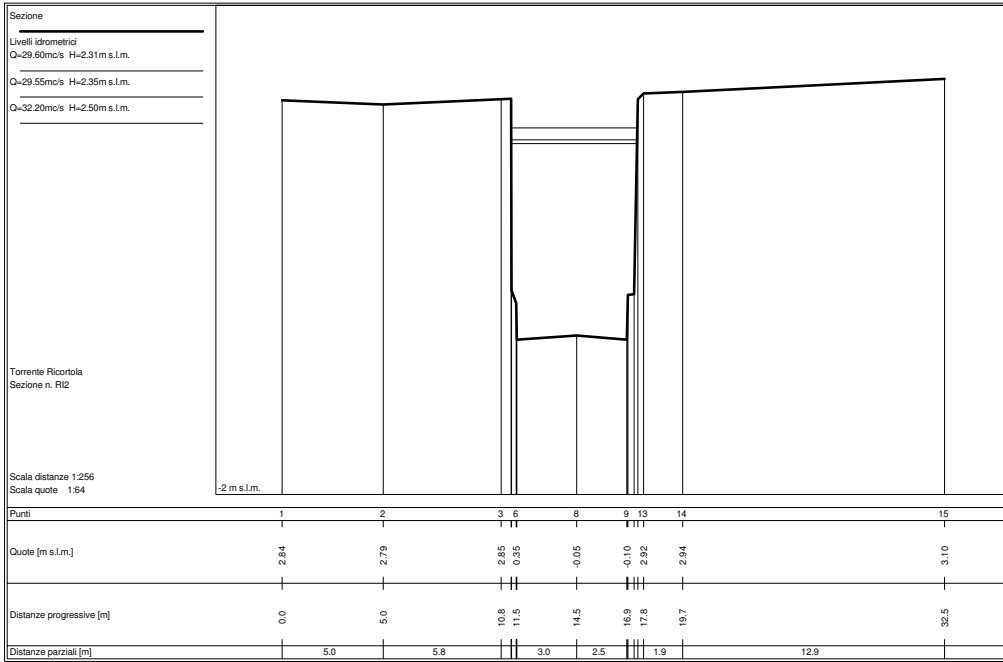


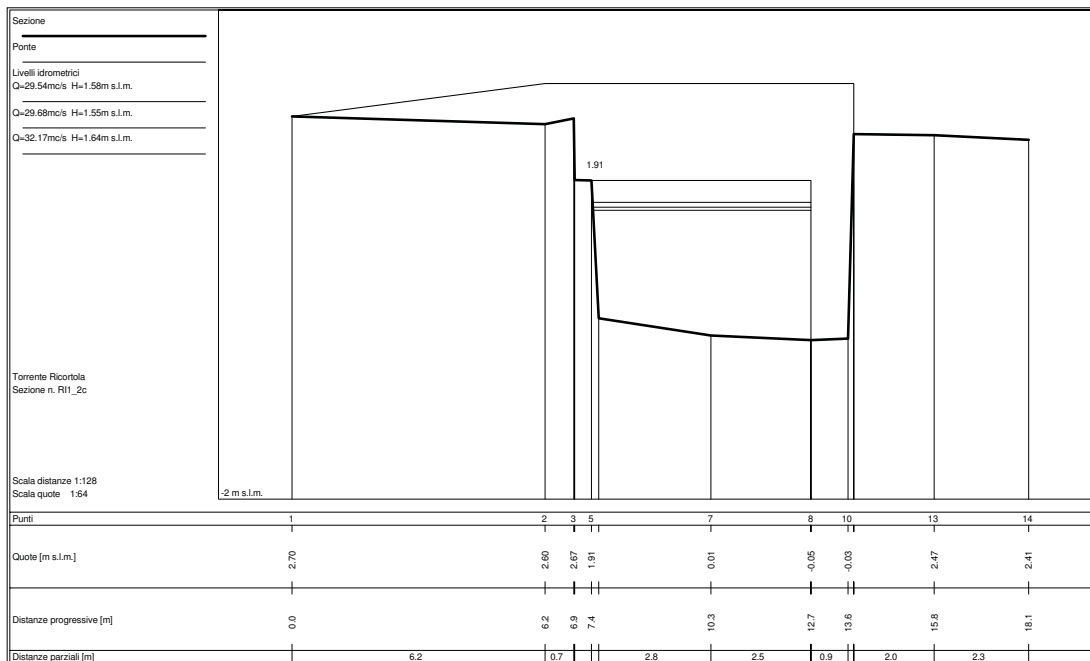
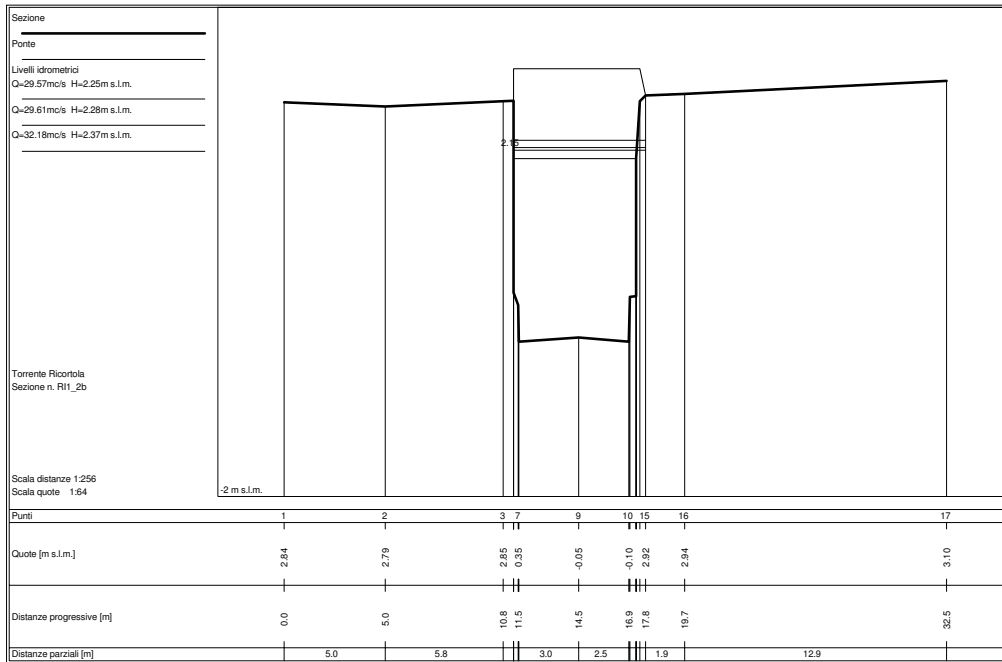


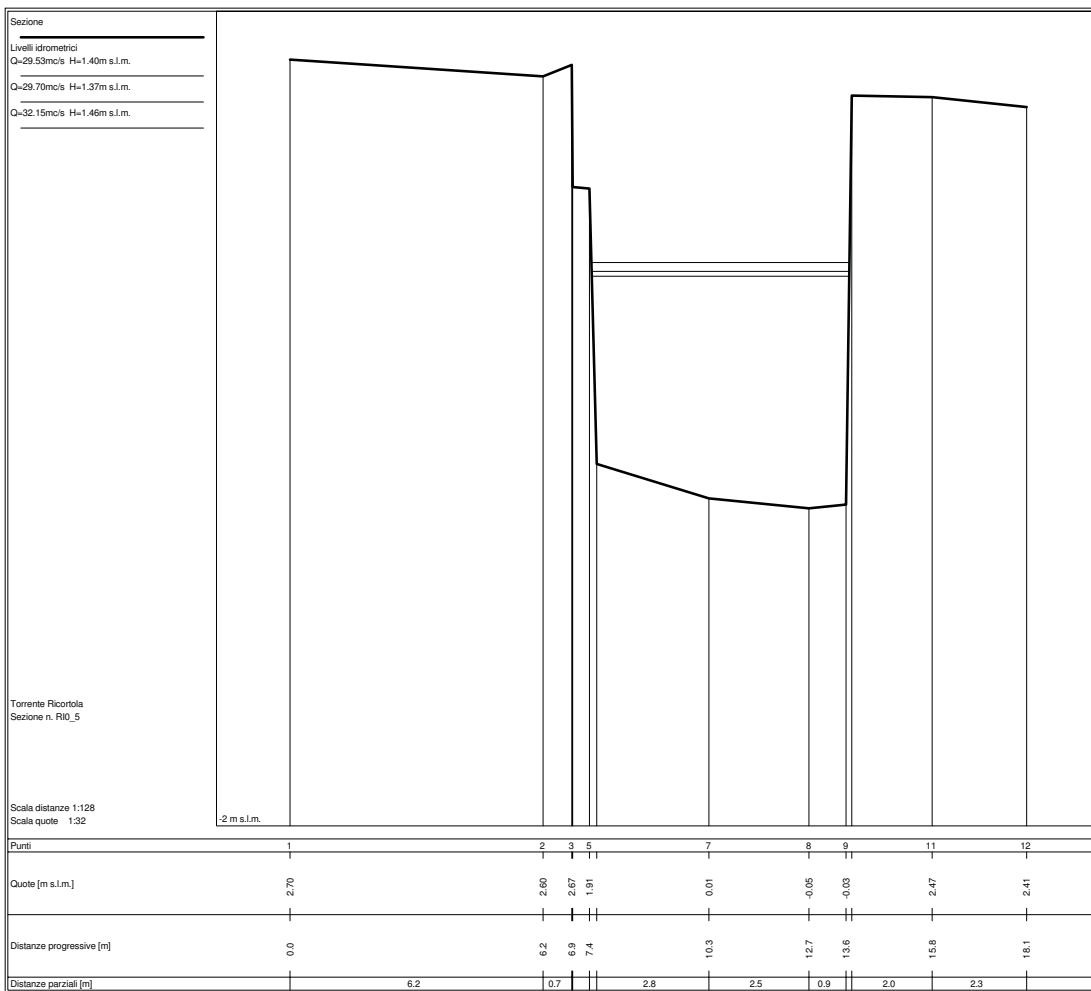
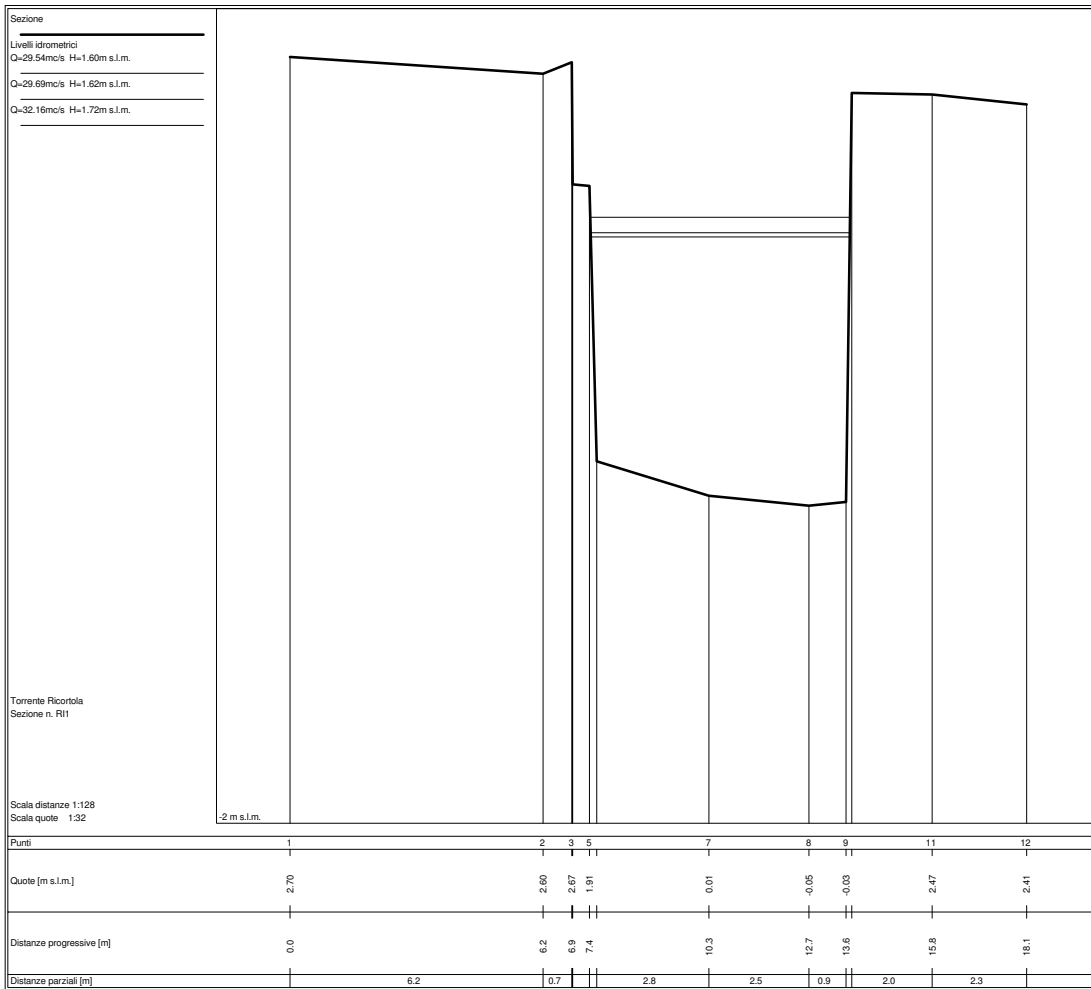




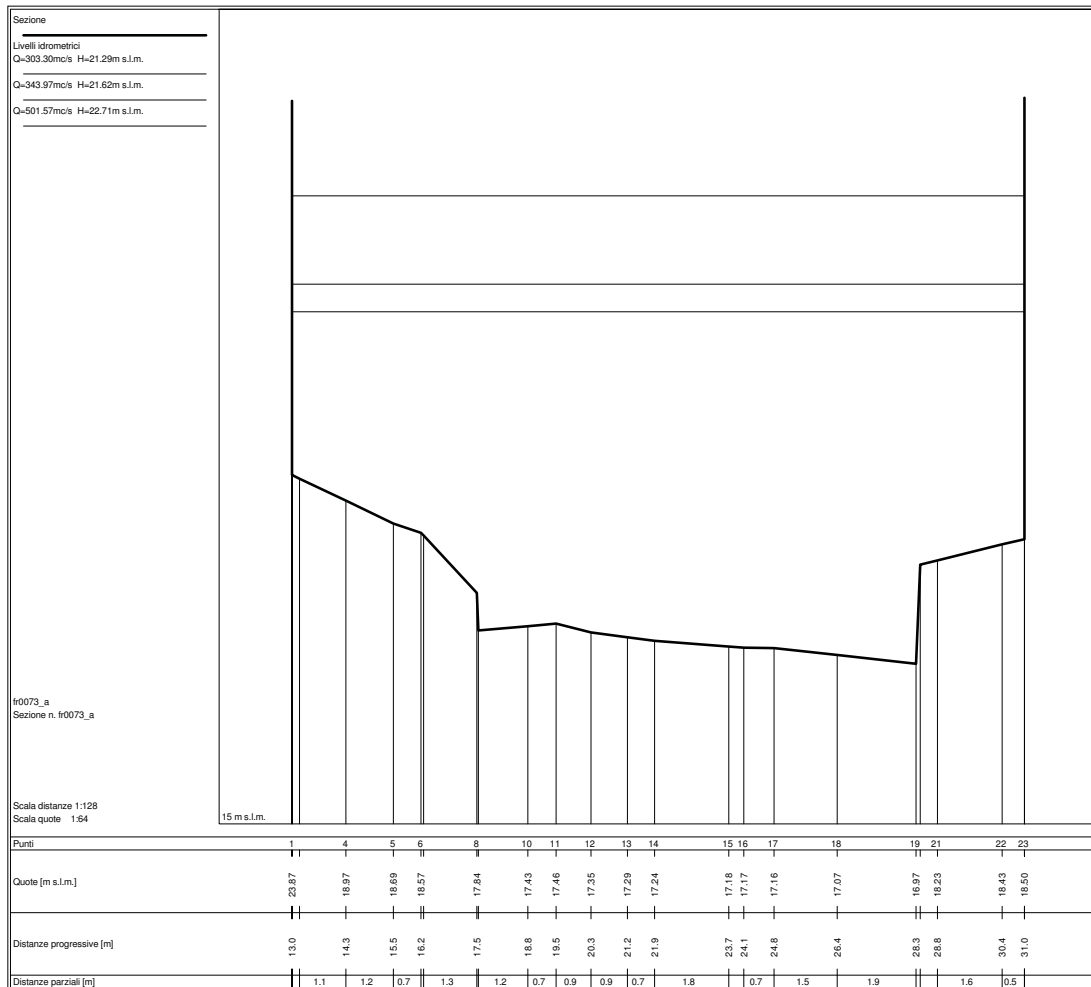
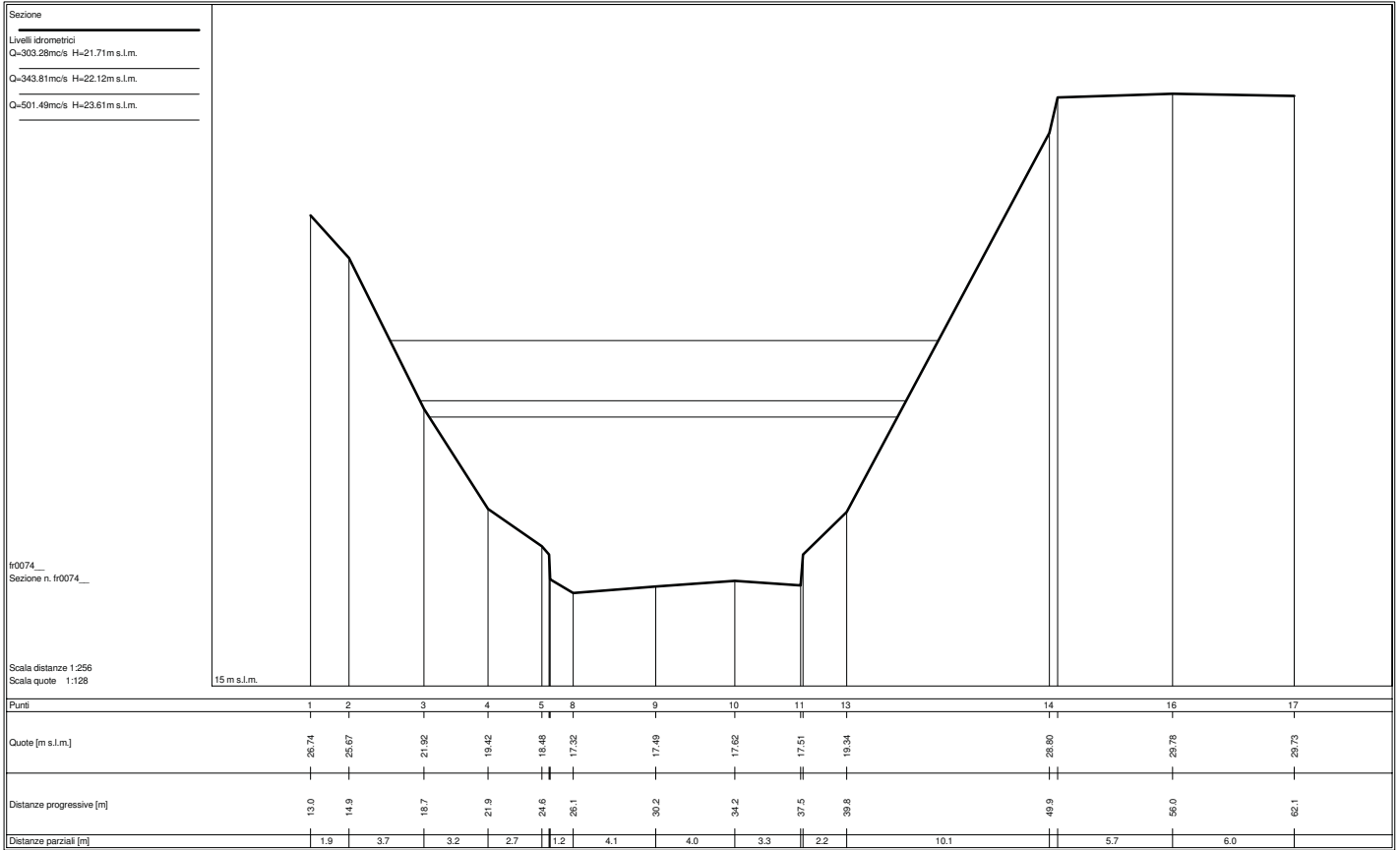


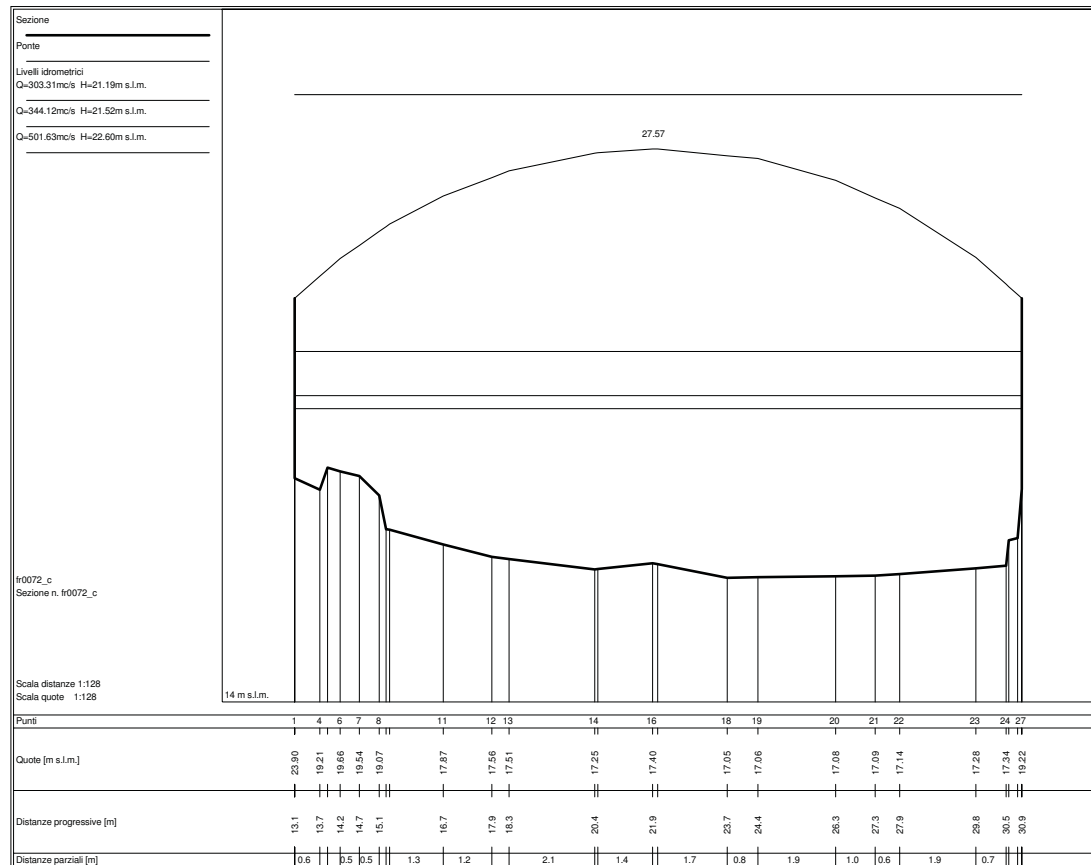
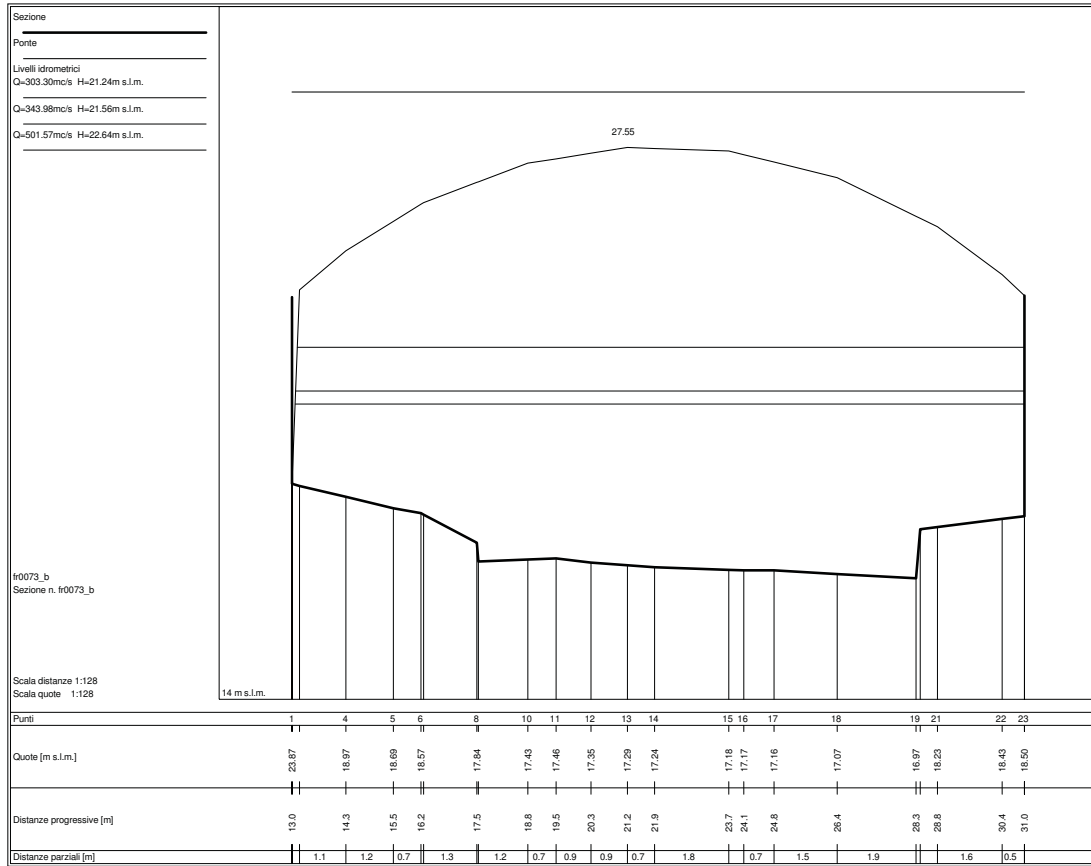


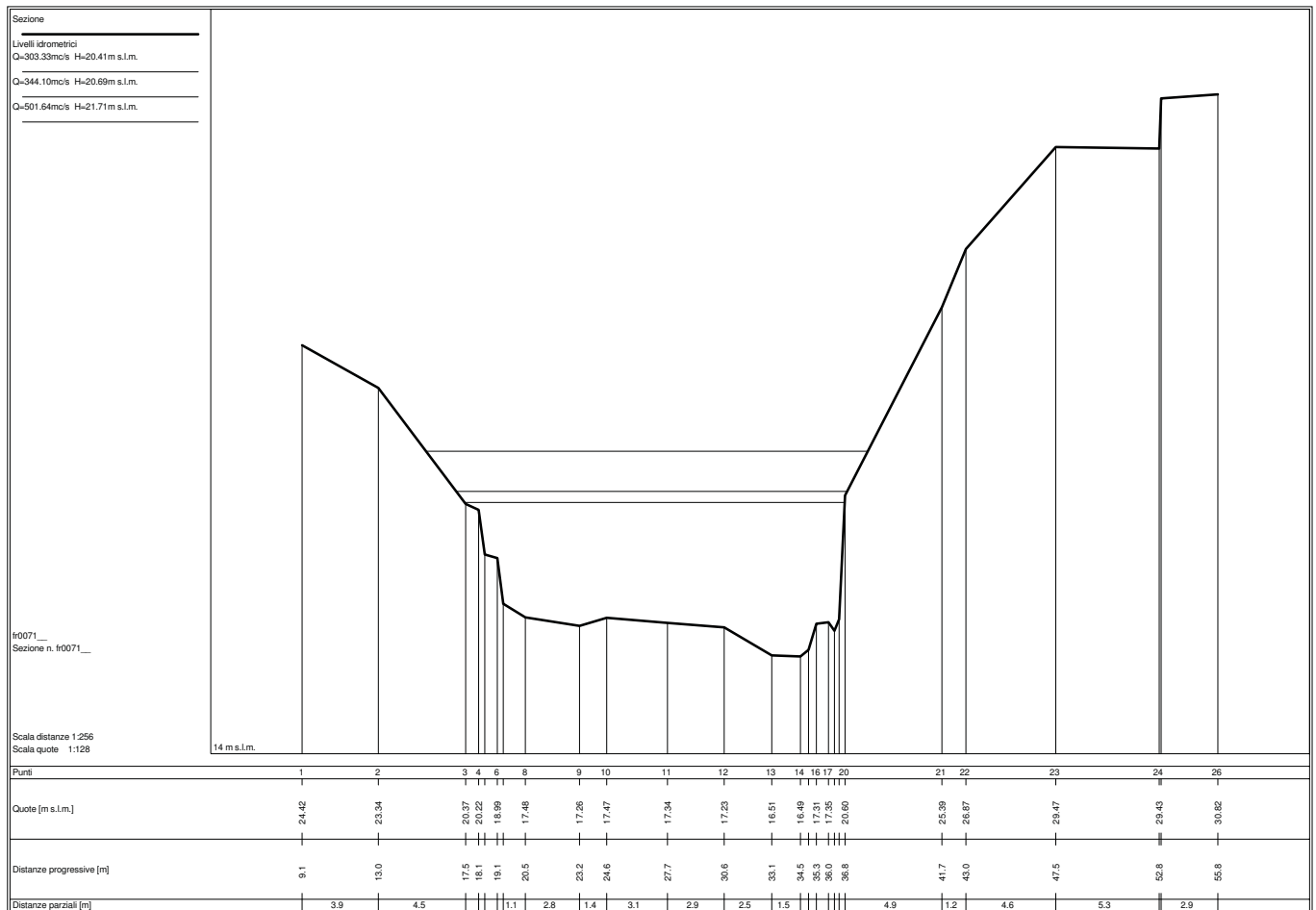
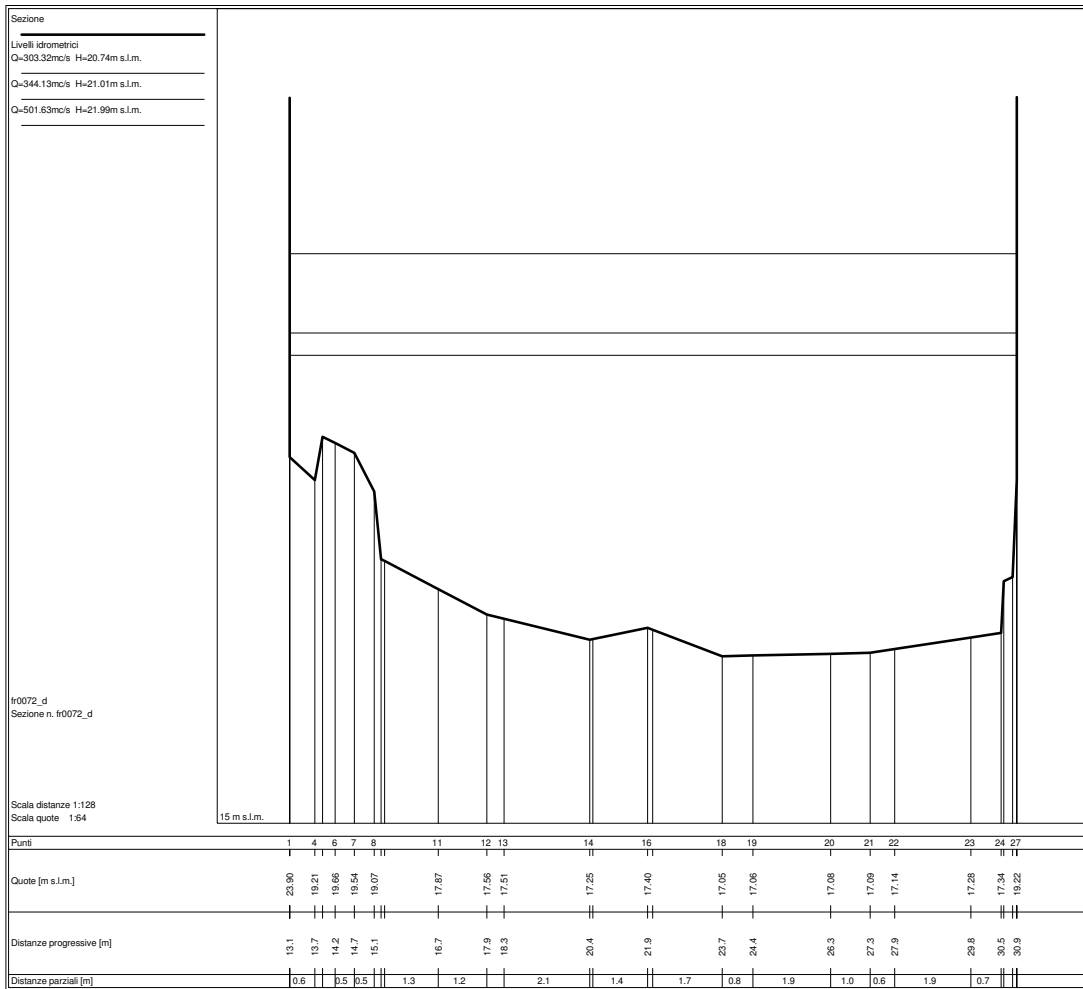


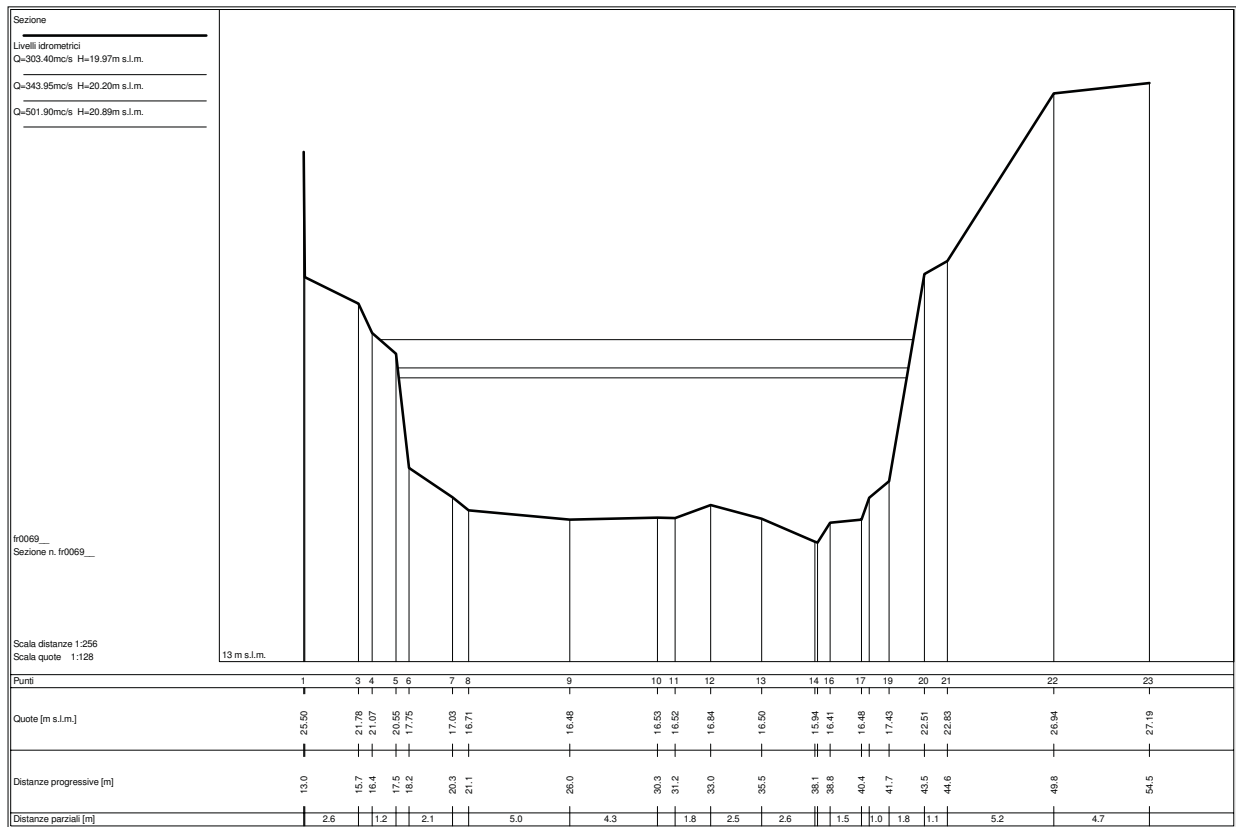
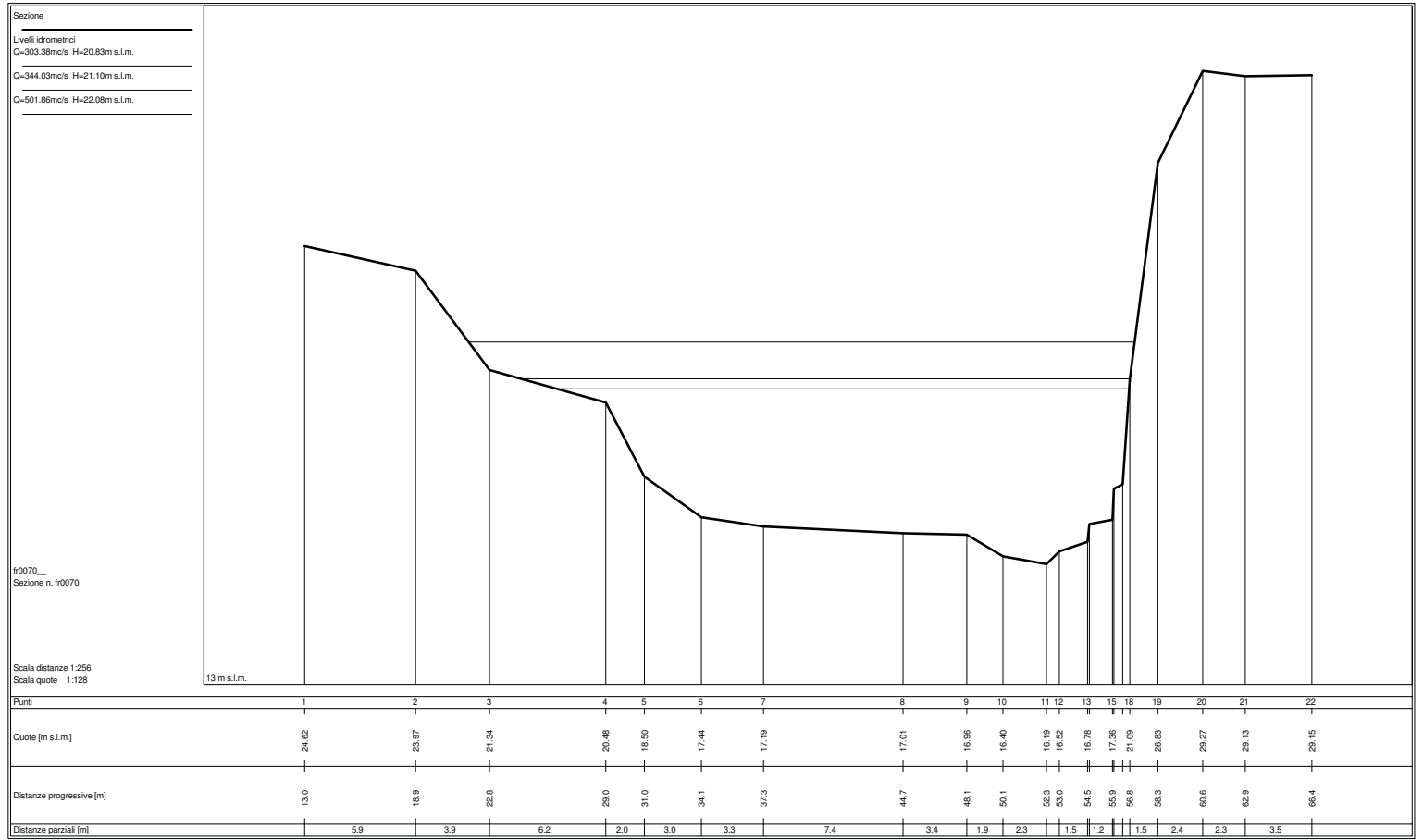


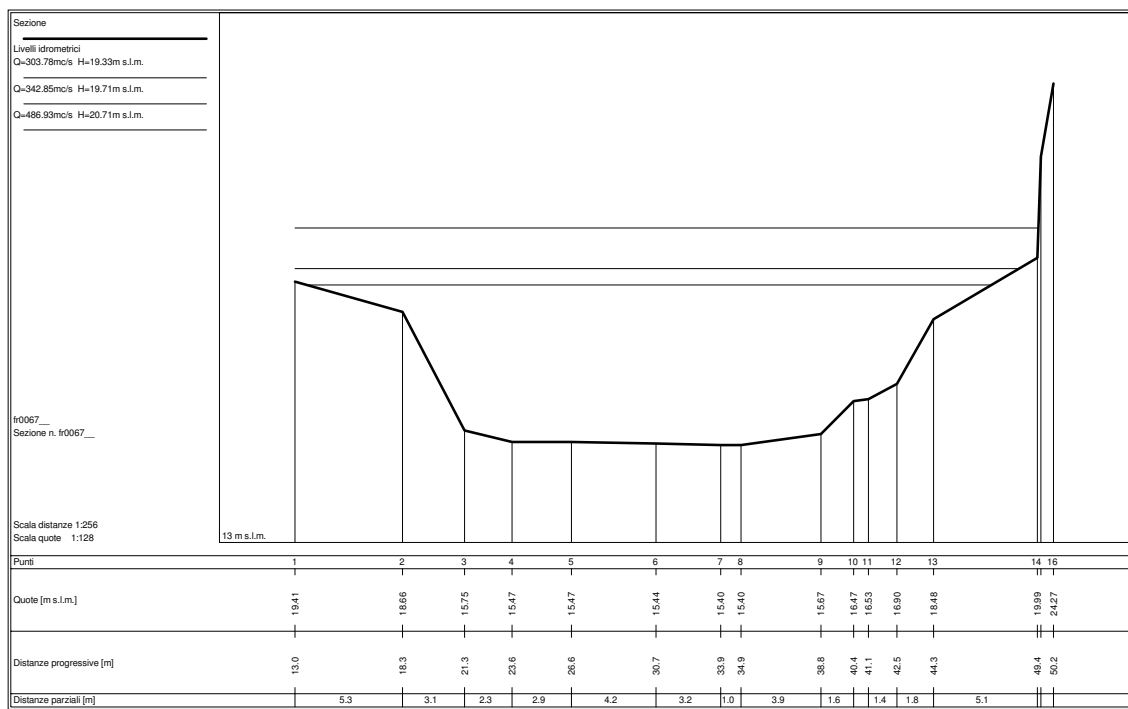
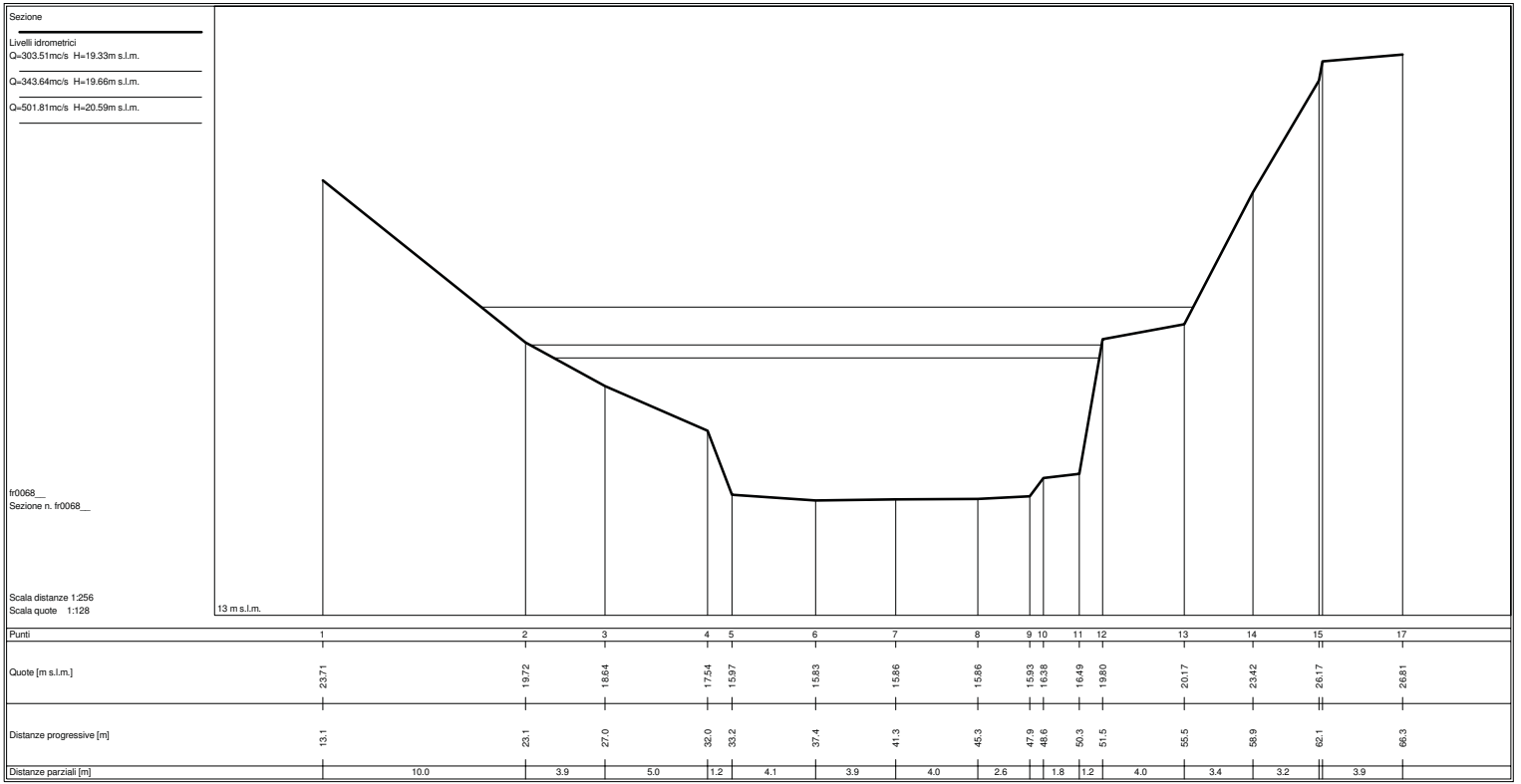
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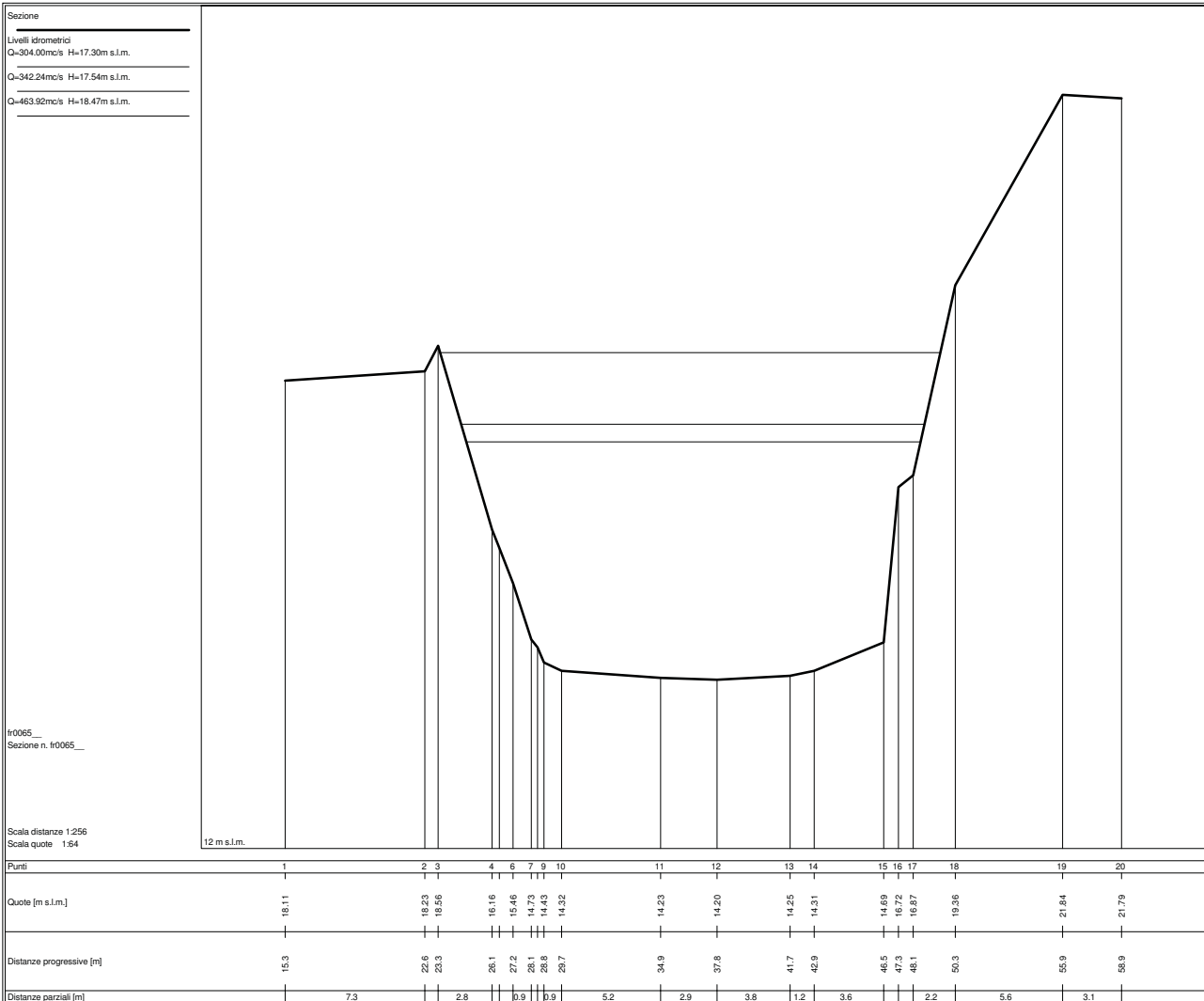
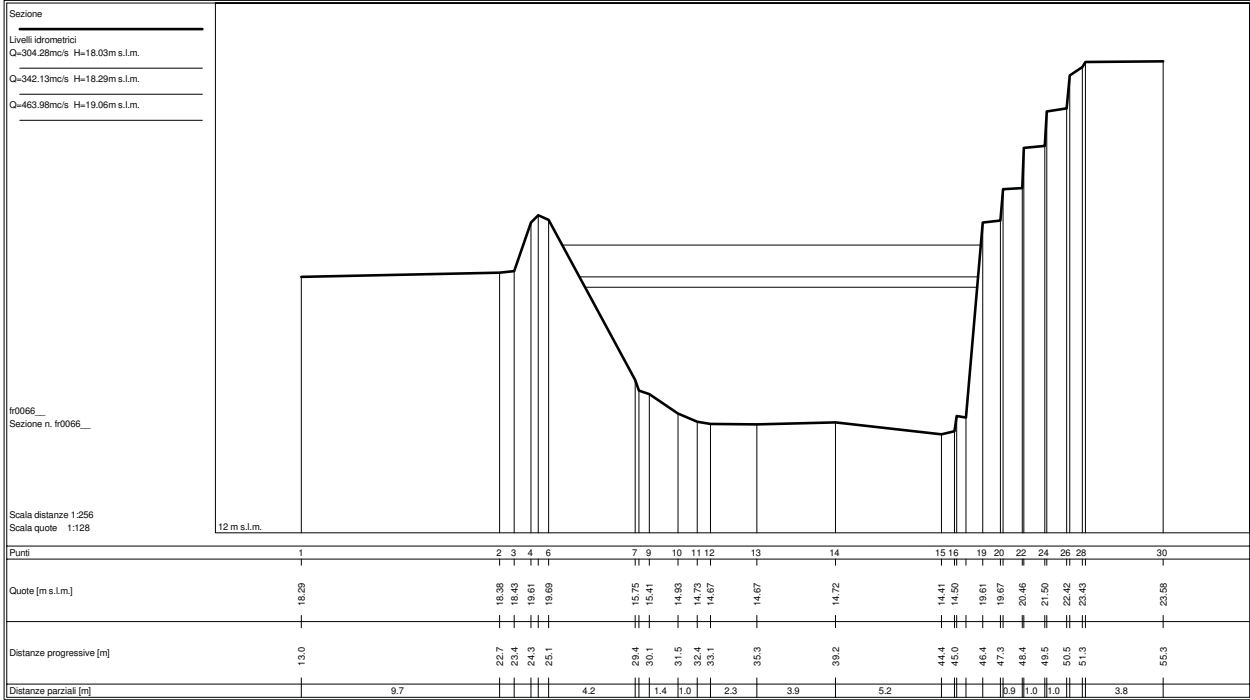




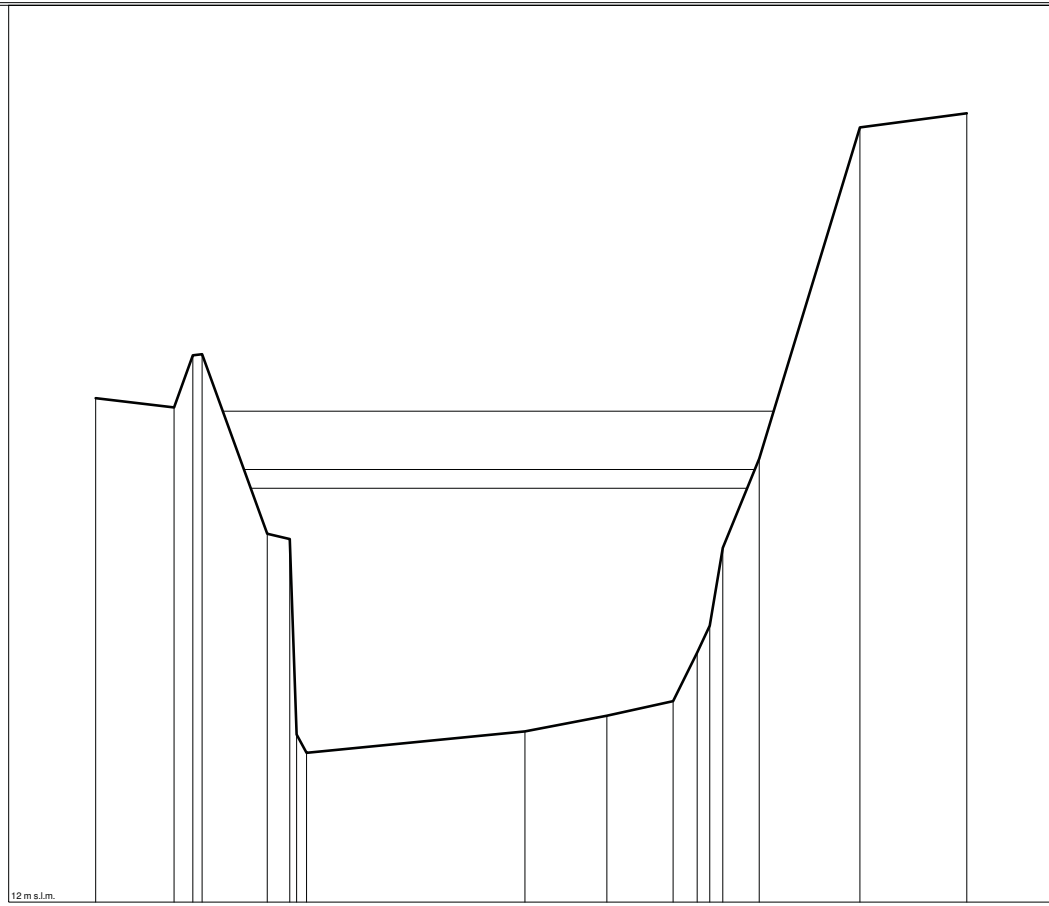








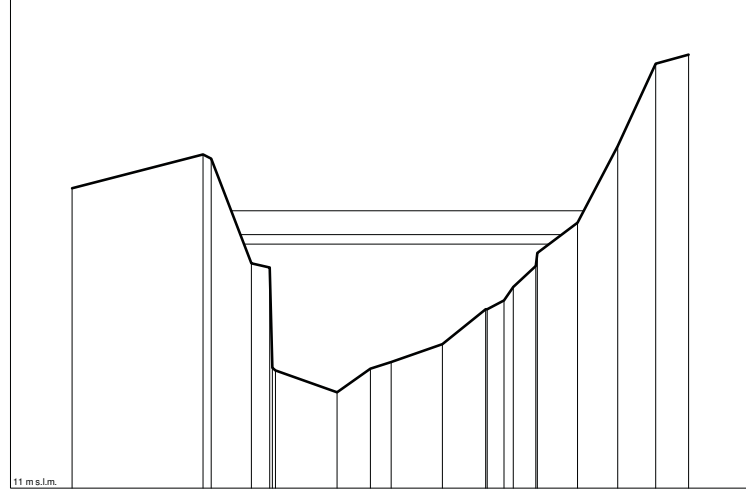
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fr0064
 Sezione n. fr0064
 Scala distanze 1:256
 Scala quote 1:64

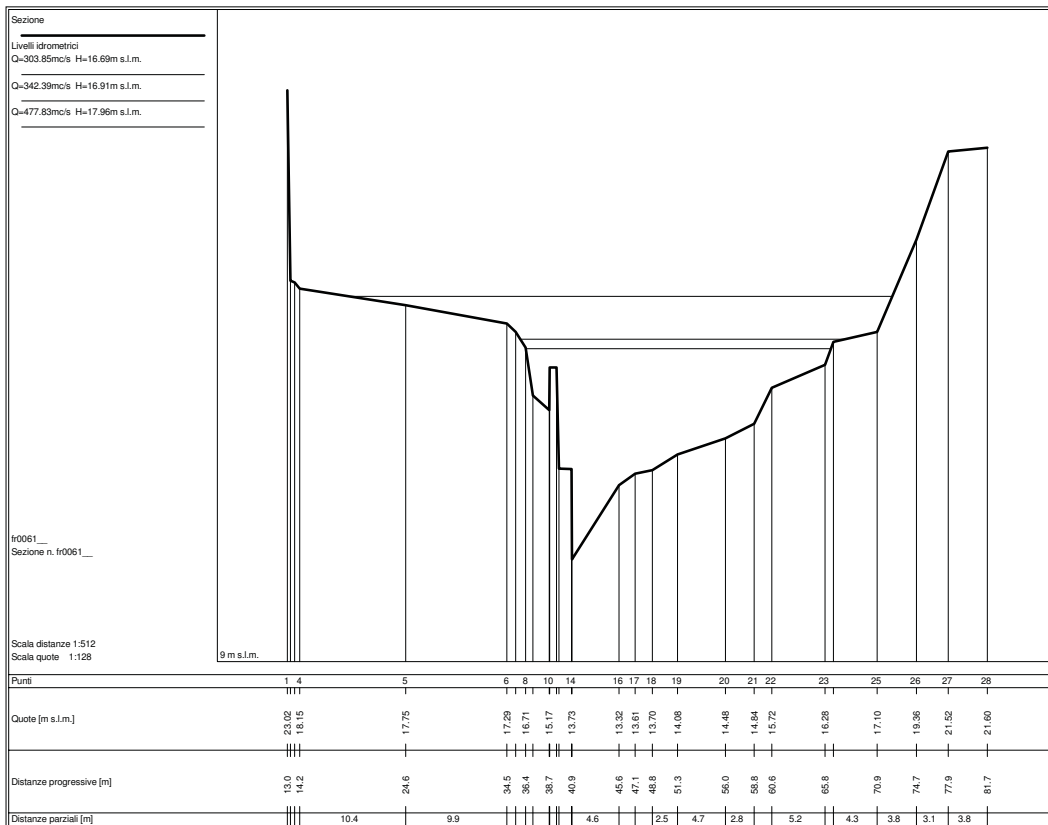
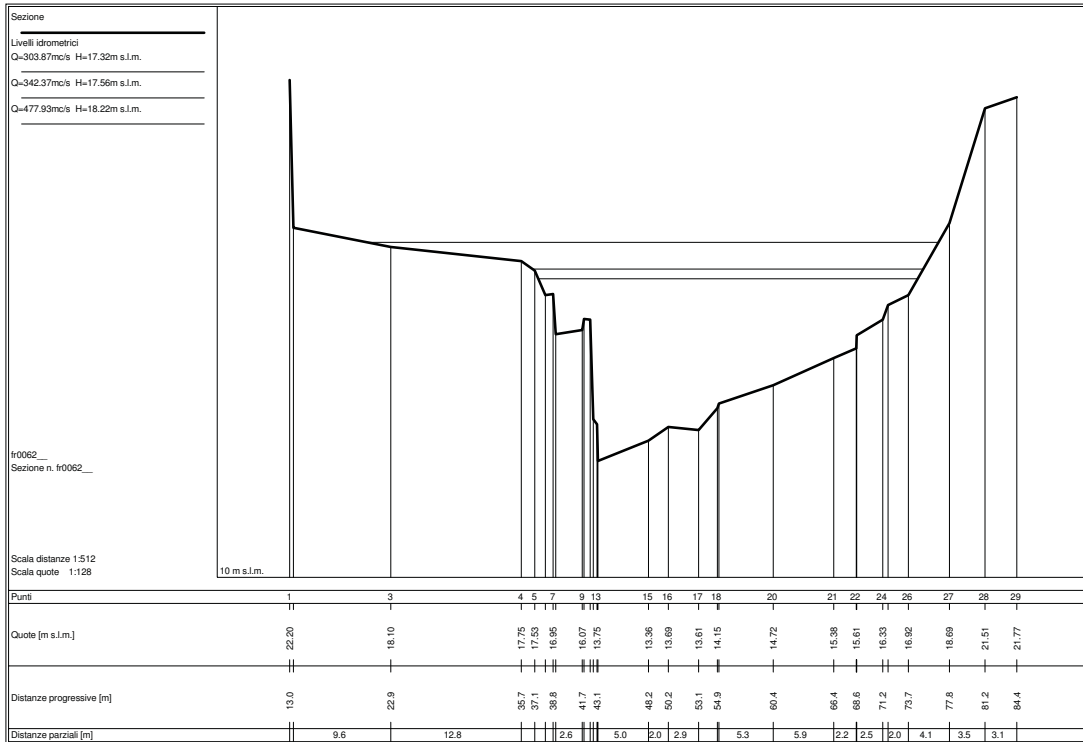
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Distanze progressive [m]	13.0	16.6	17.8	21.4	22.5	23.3			34.1	38.1	41.3	42.5	43.8	45.6		50.5	55.8
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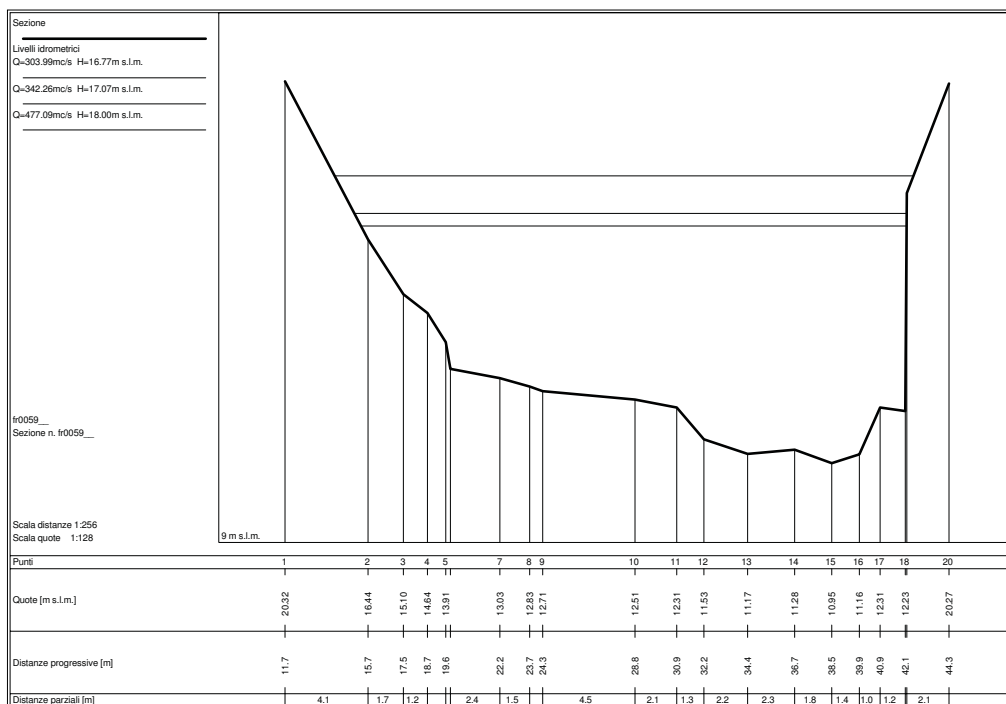
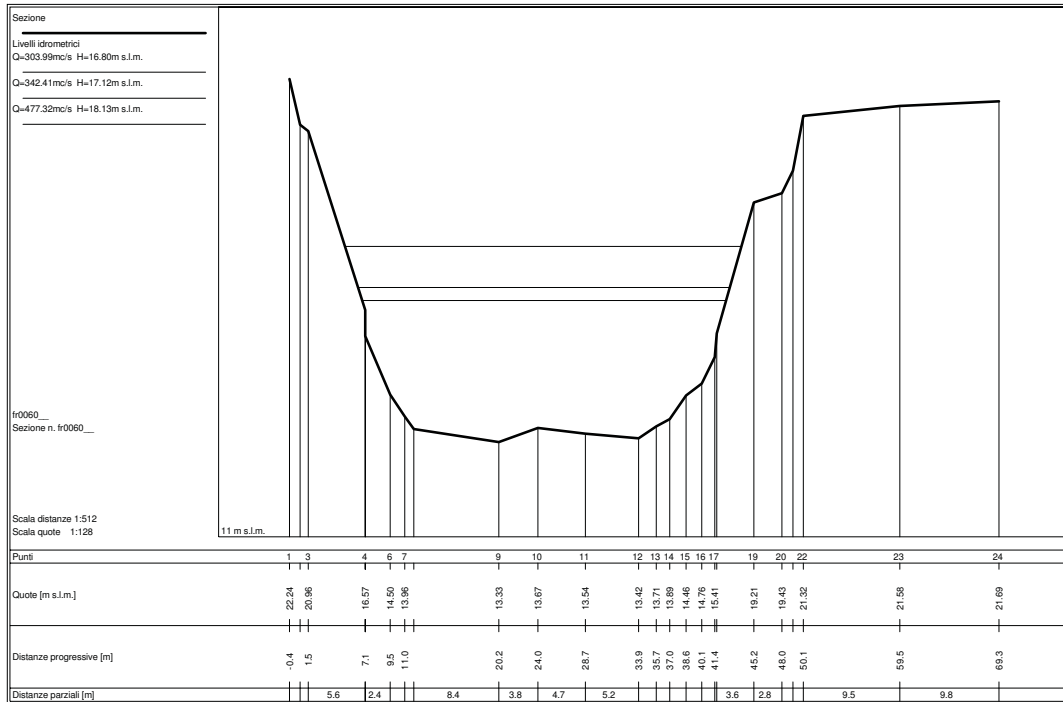
Sezione
 Livelli idrometrici
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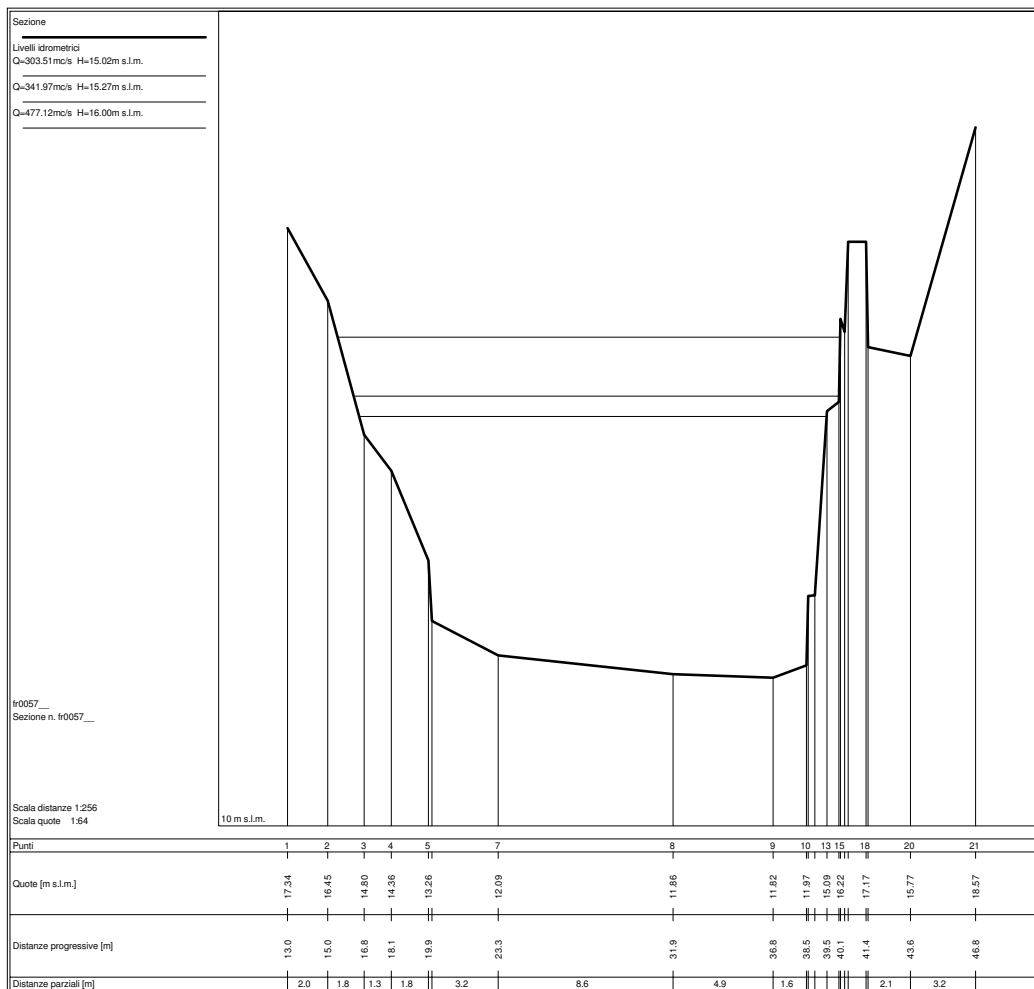
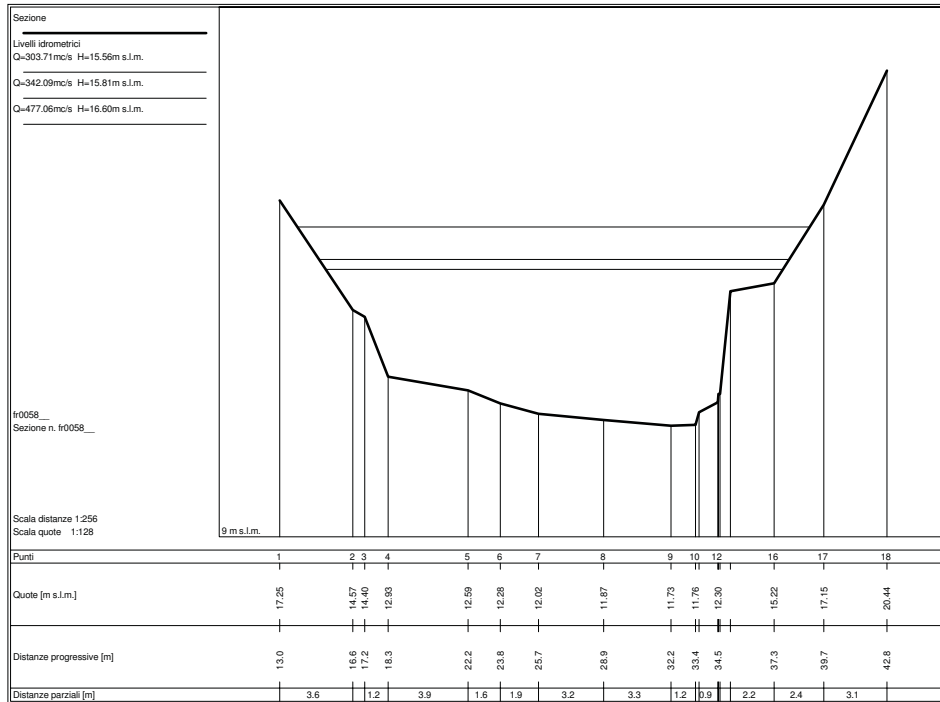


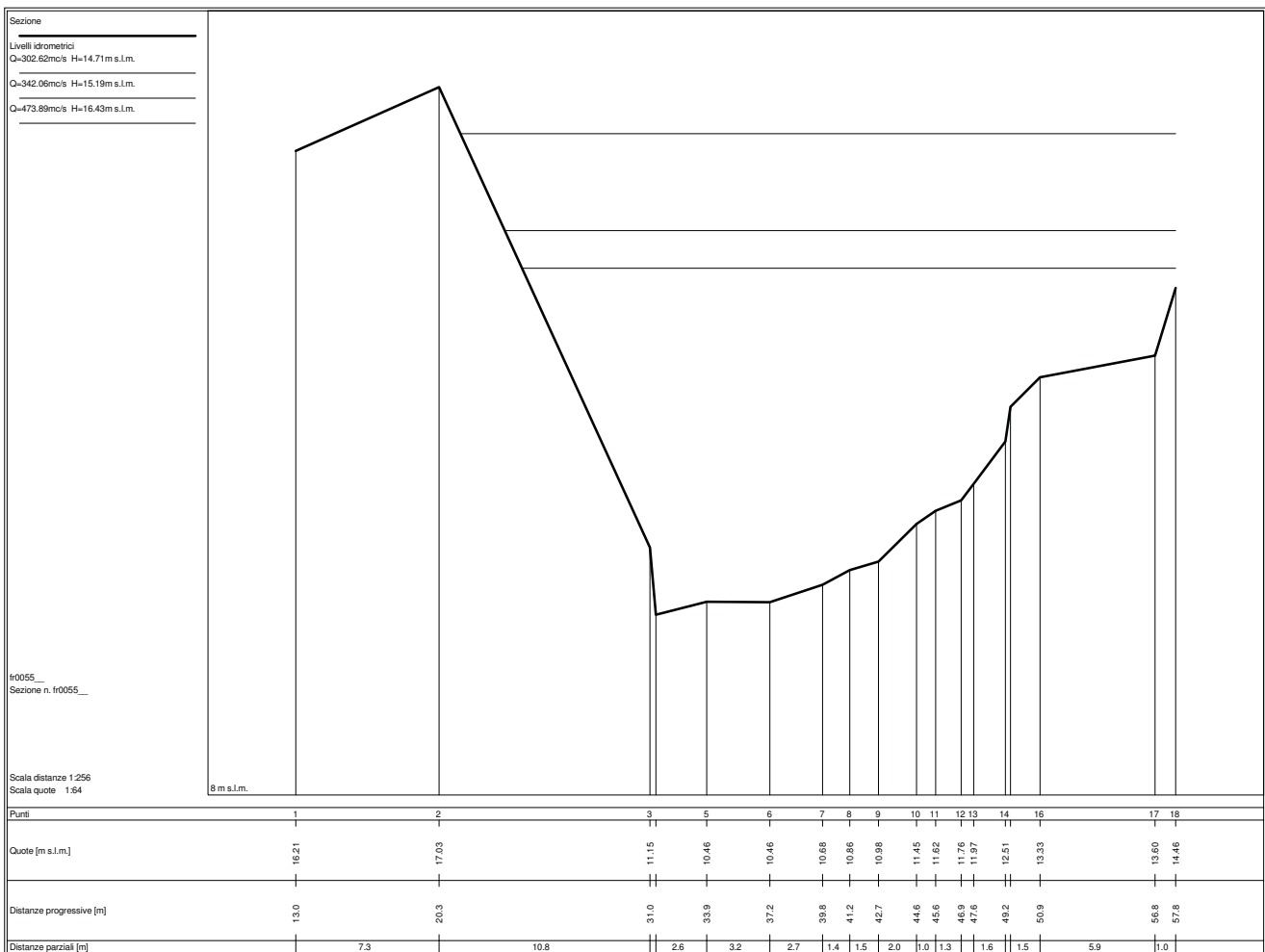
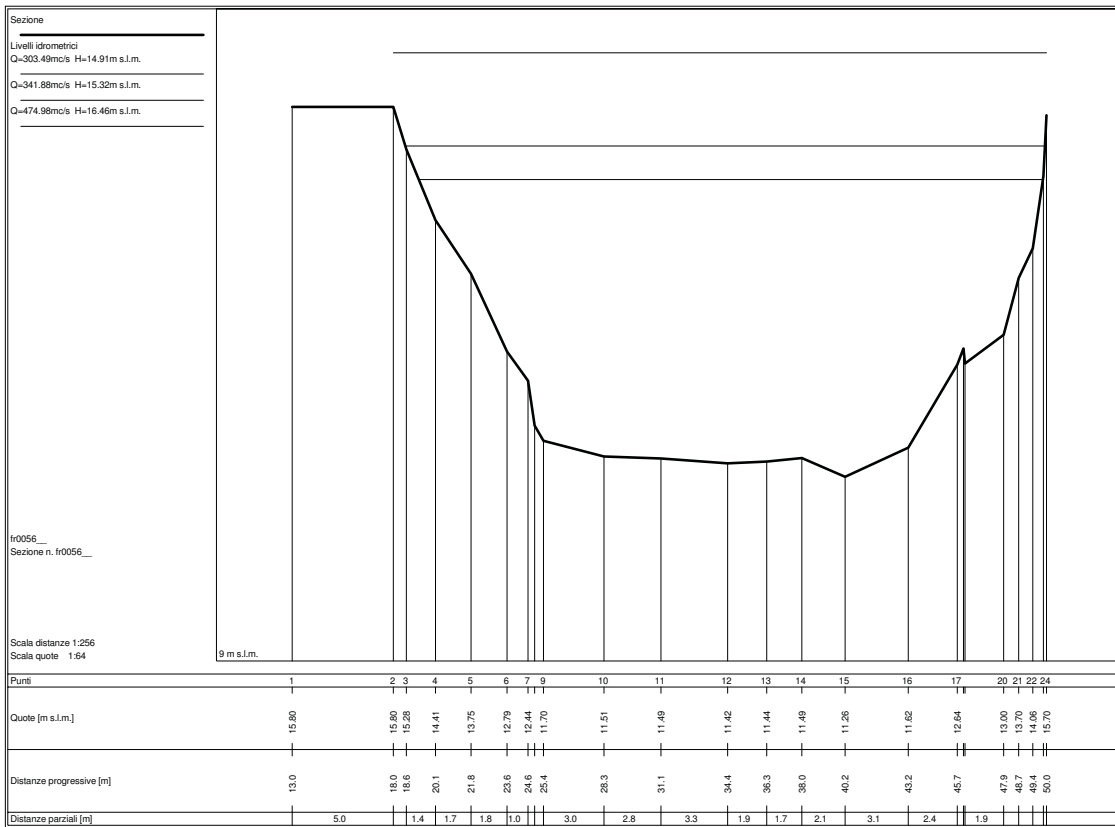
fr0063
 Sezione n. fr0063
 Scala distanze 1:512
 Scala quote 1:128

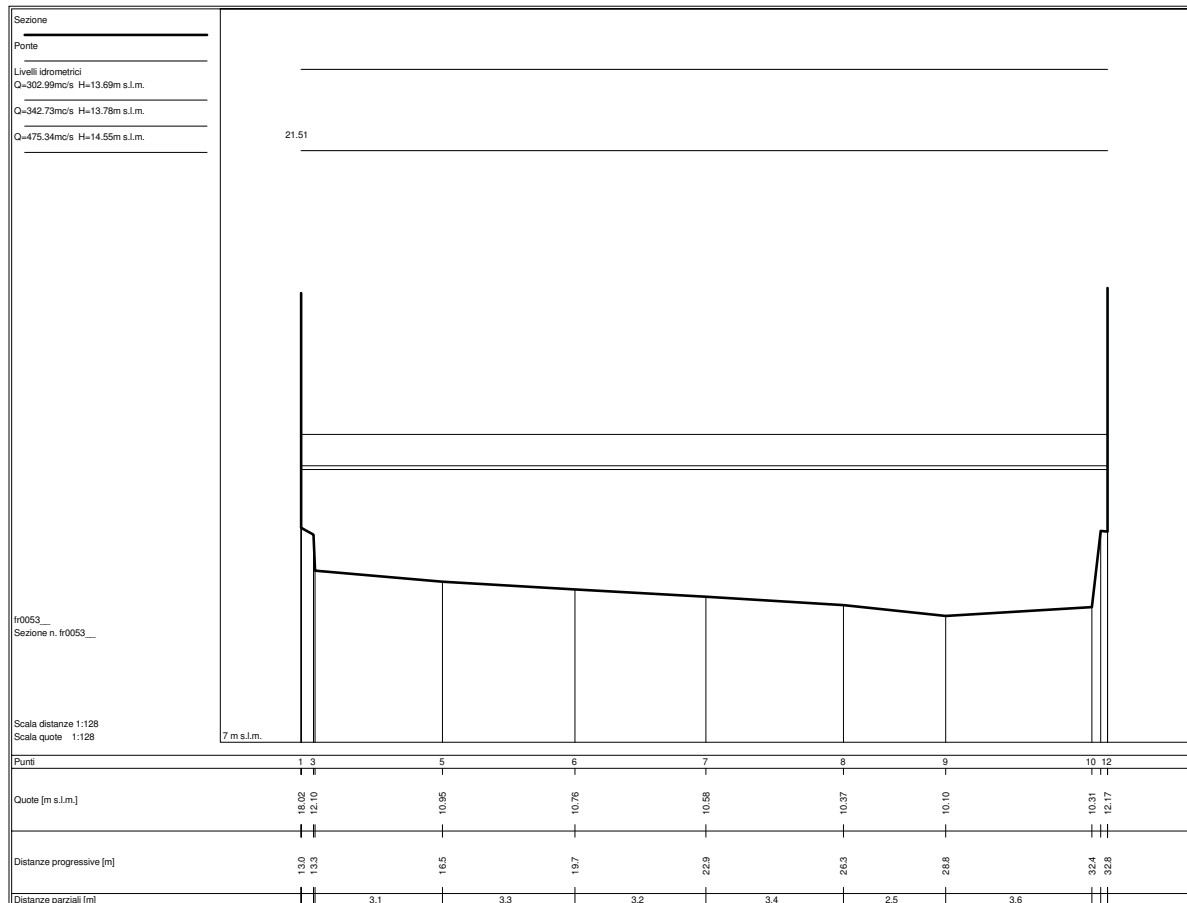
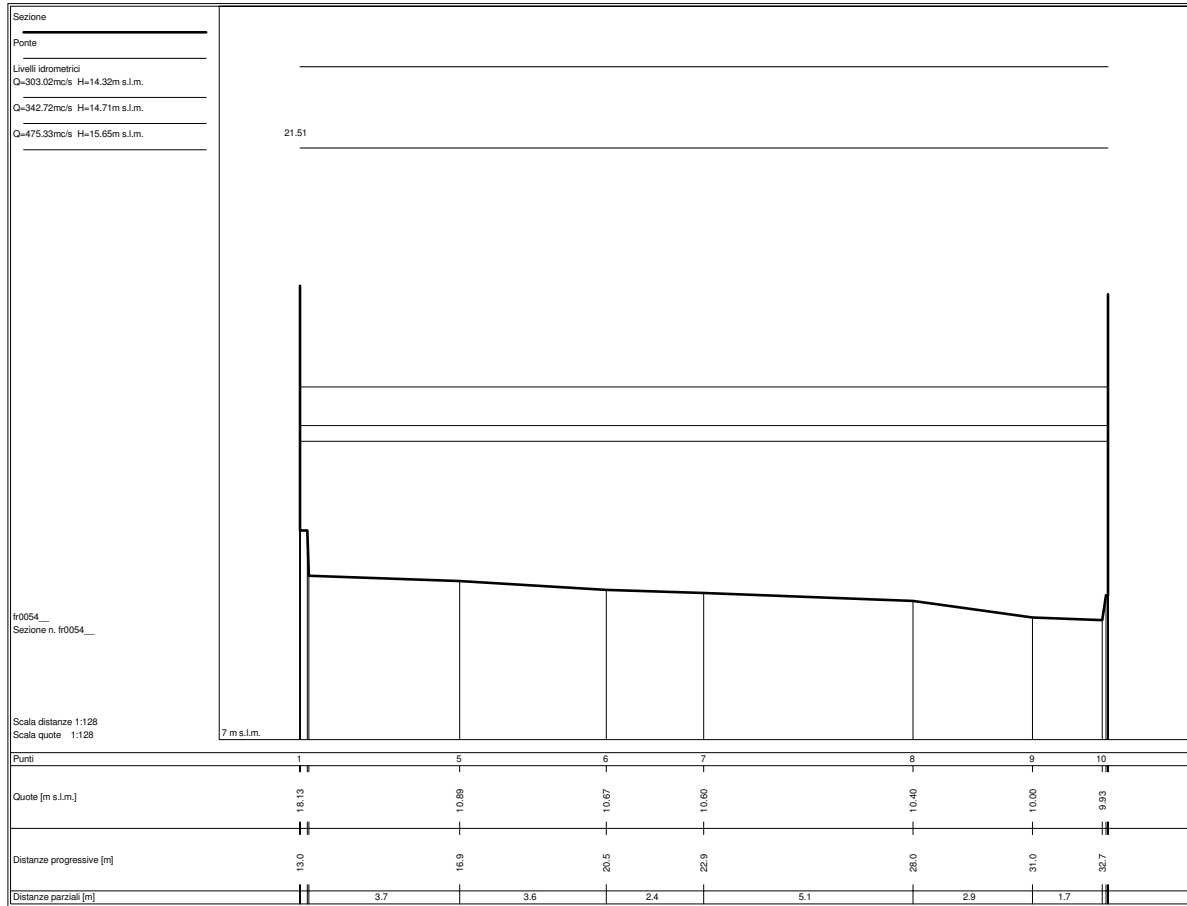
Punti	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Quote [m s.l.m.]	18.36	19.20	16.51	16.41	13.35	13.93	14.09	14.53	15.40	15.61	16.46	17.51	19.40	21.42	21.64							
Distanze progressive [m]	13.0	25.6	30.6	32.4	39.0	42.3	44.3	48.3	53.6	55.4	59.5	62.6	66.5	70.3	73.5							
Distanze parziali [m]		12.6	3.9	1.8	6.0	3.3	2.0	5.0	4.3	2.2	3.9	3.9	3.8	3.2								

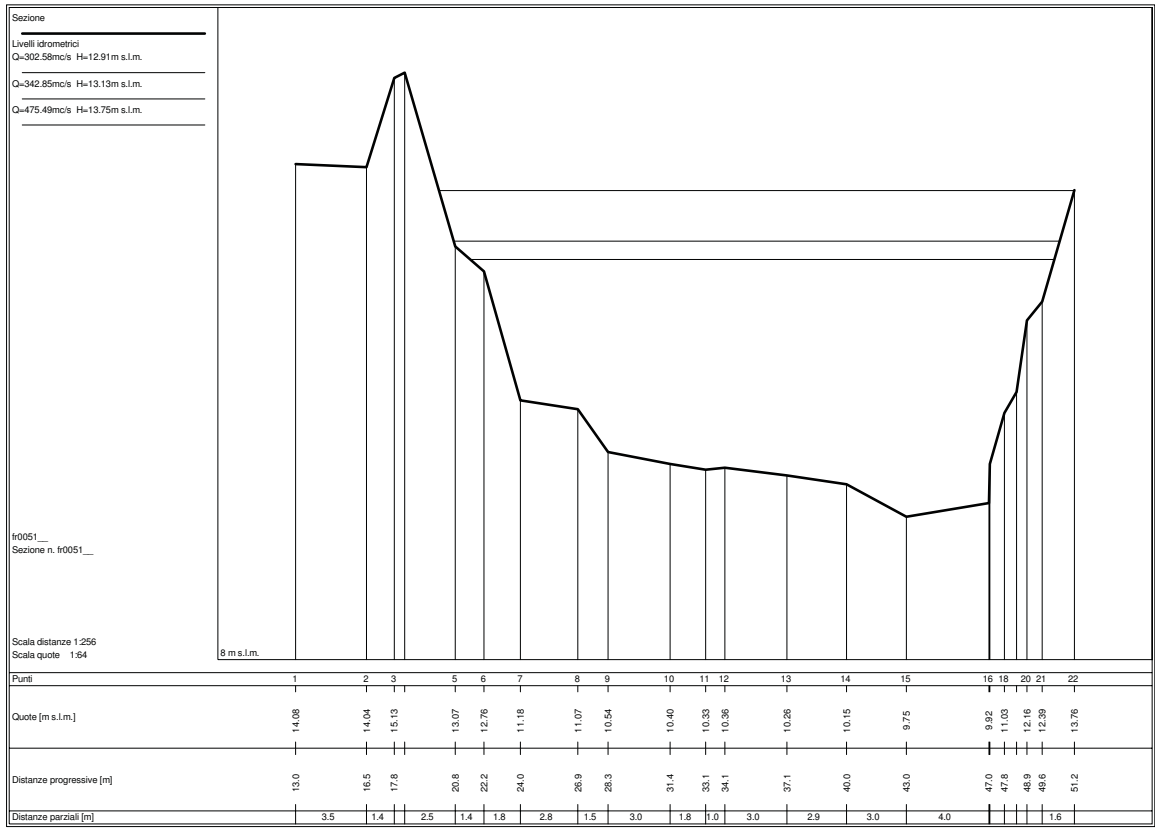
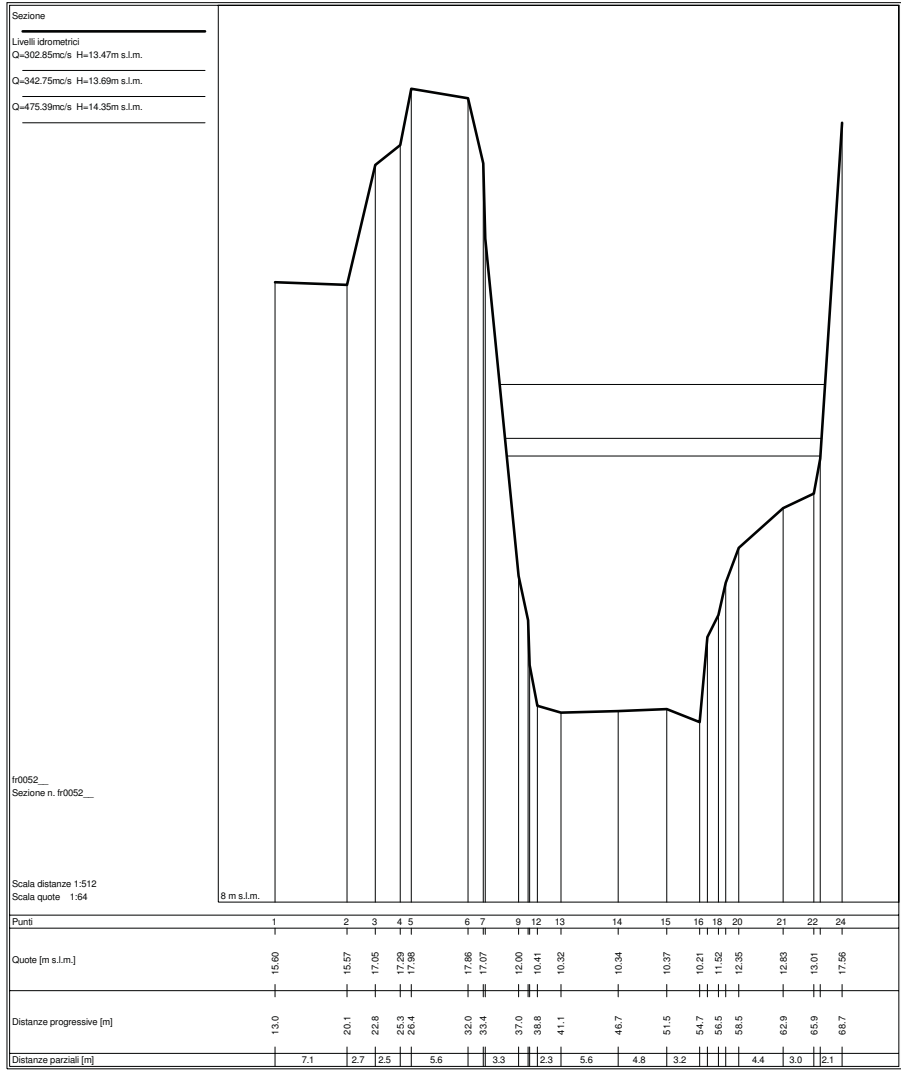


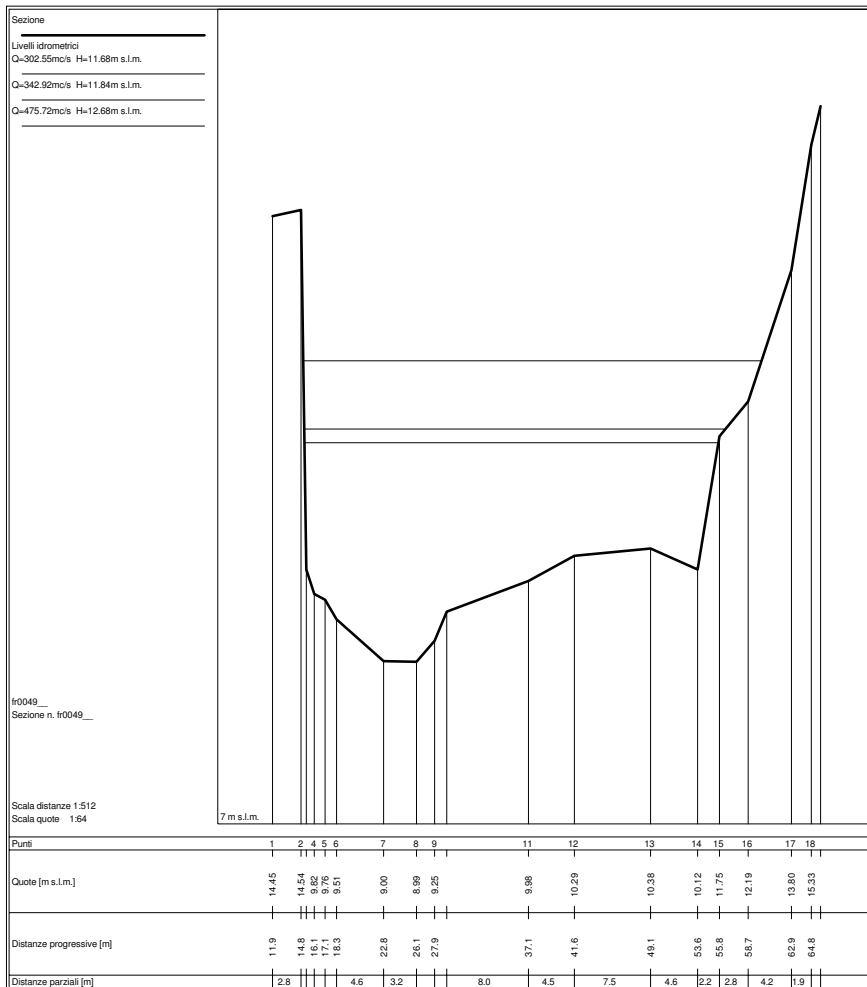
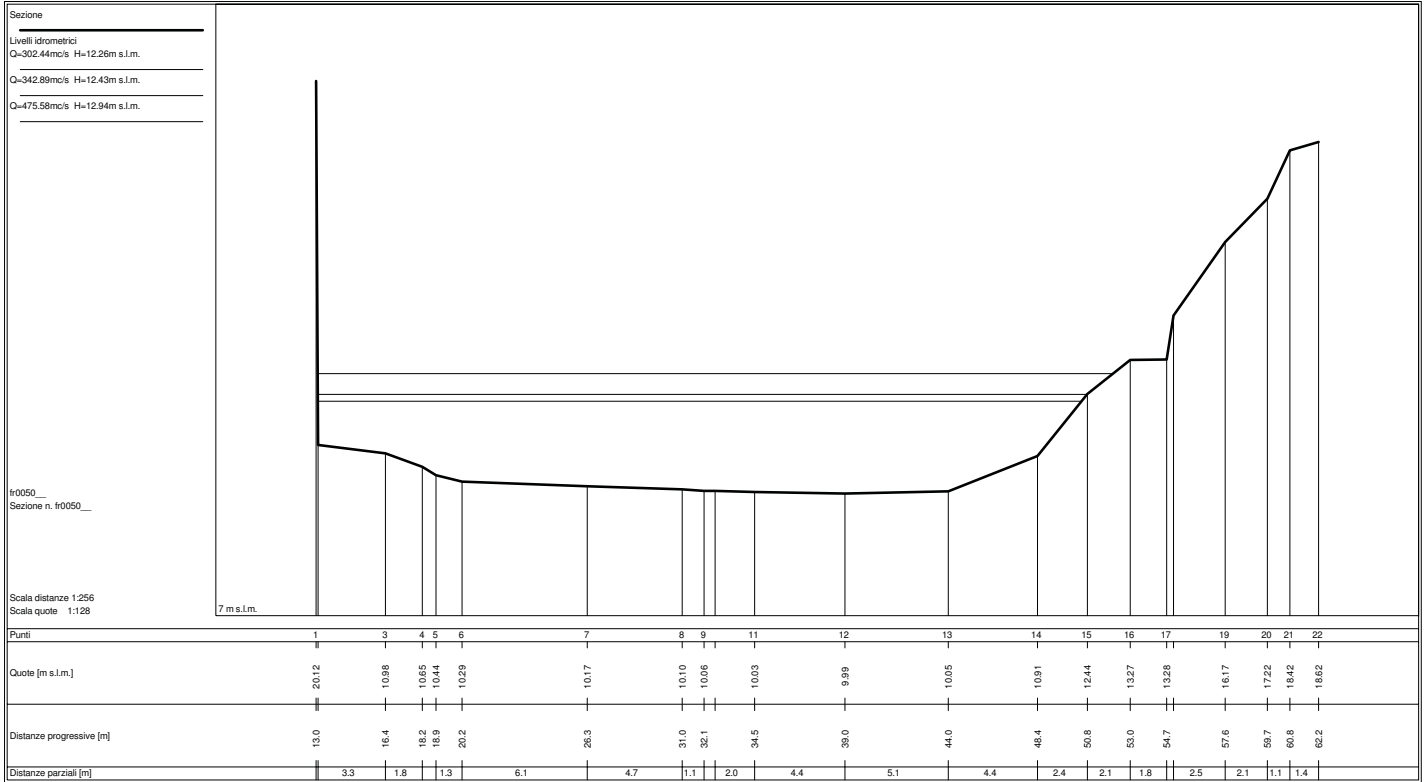


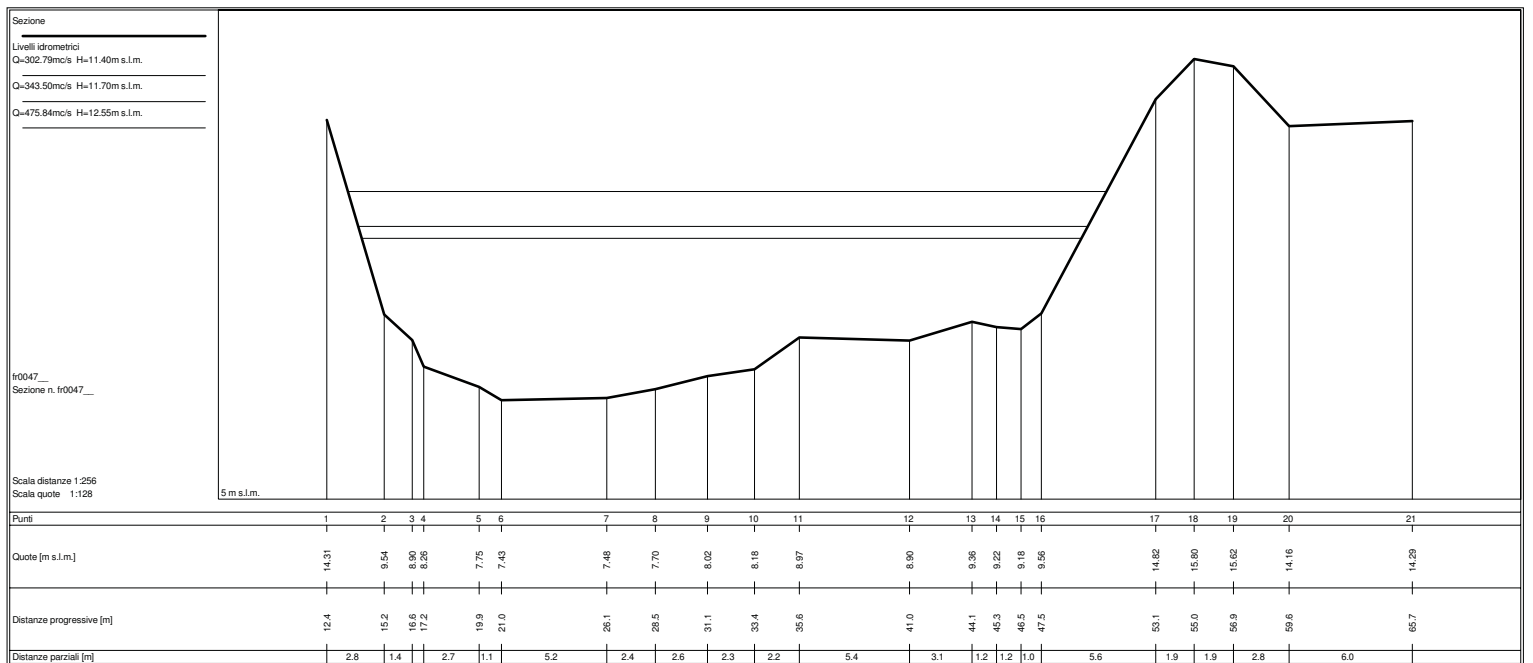
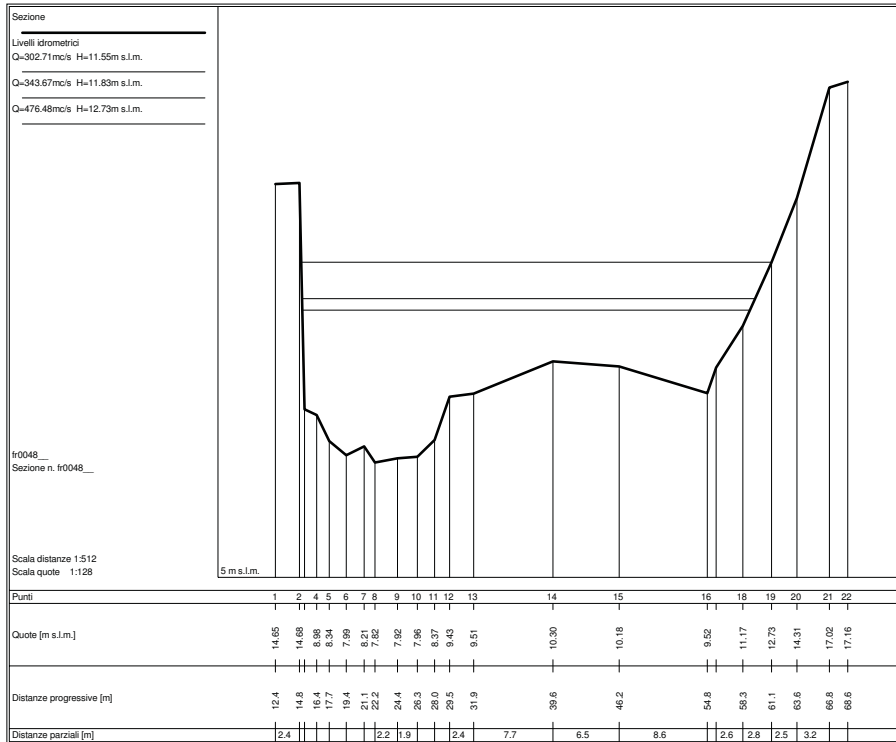




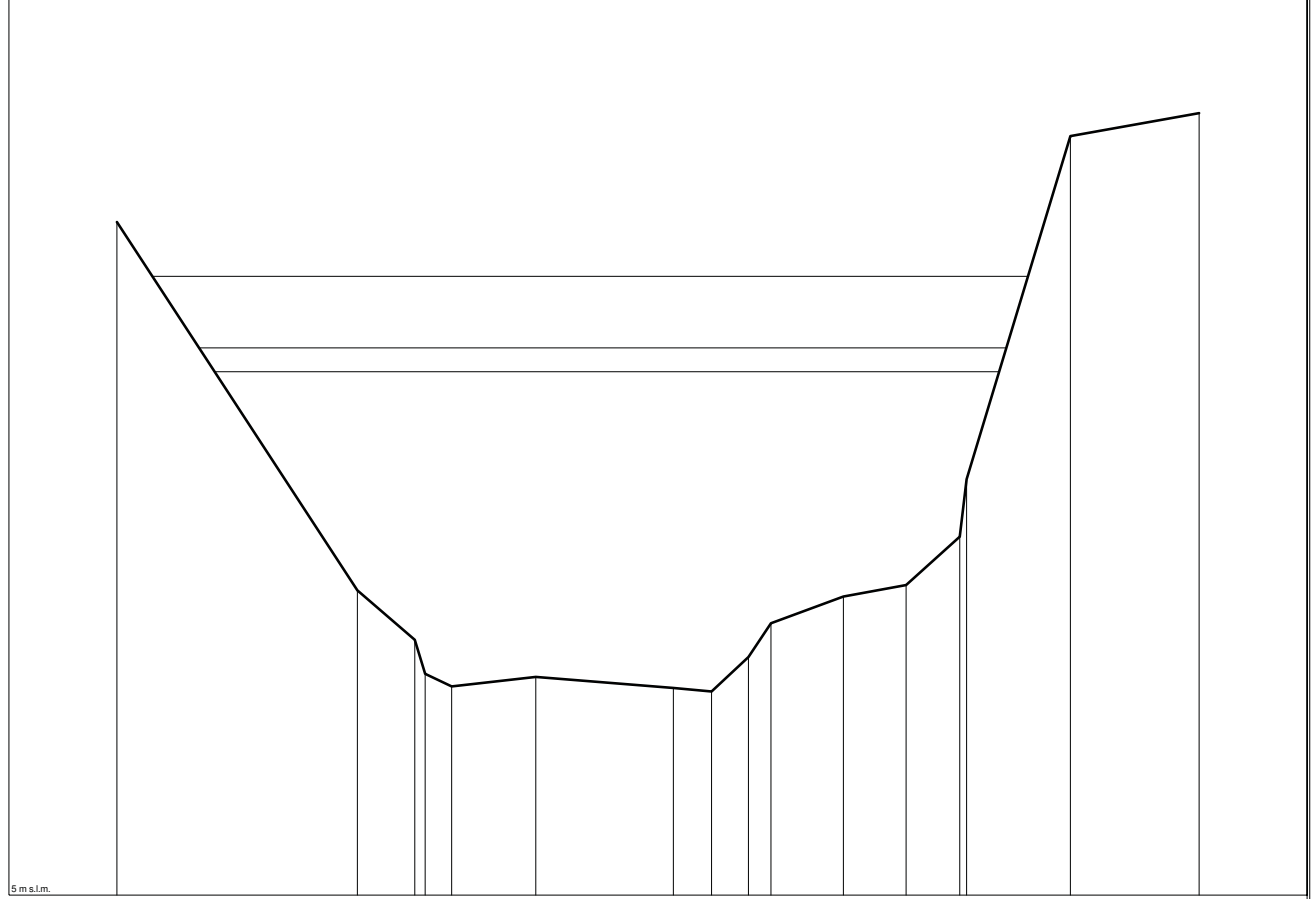








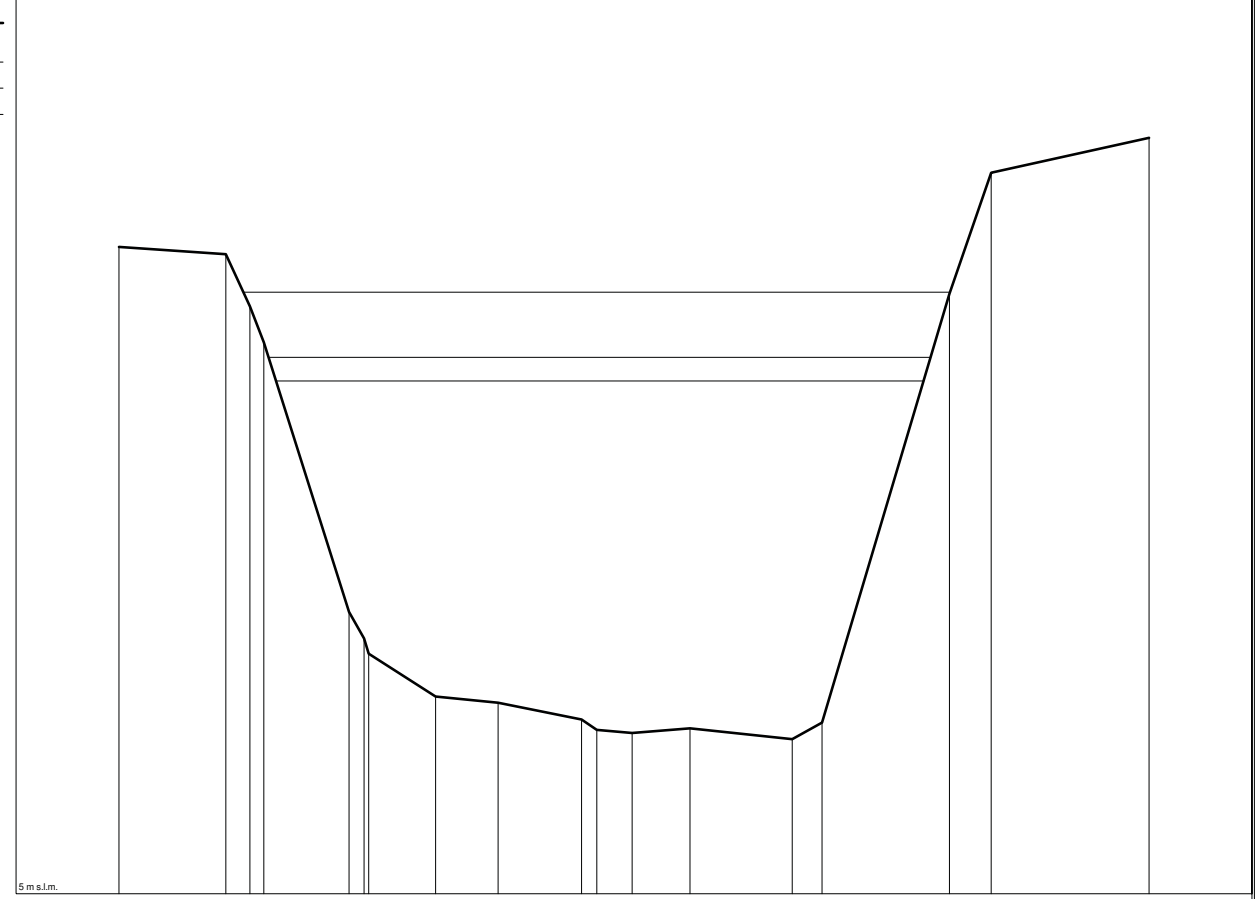
Sezione
 Livelli idrometrici
 Q=302.67mc/s H=11.42m s.l.m.
 Q=343.28mc/s H=11.71m s.l.m.
 Q=475.66mc/s H=12.59m s.l.m.



I0046_
 Sezione n. I0046_
 Scala distanze 1:256
 Scala quote 1:64

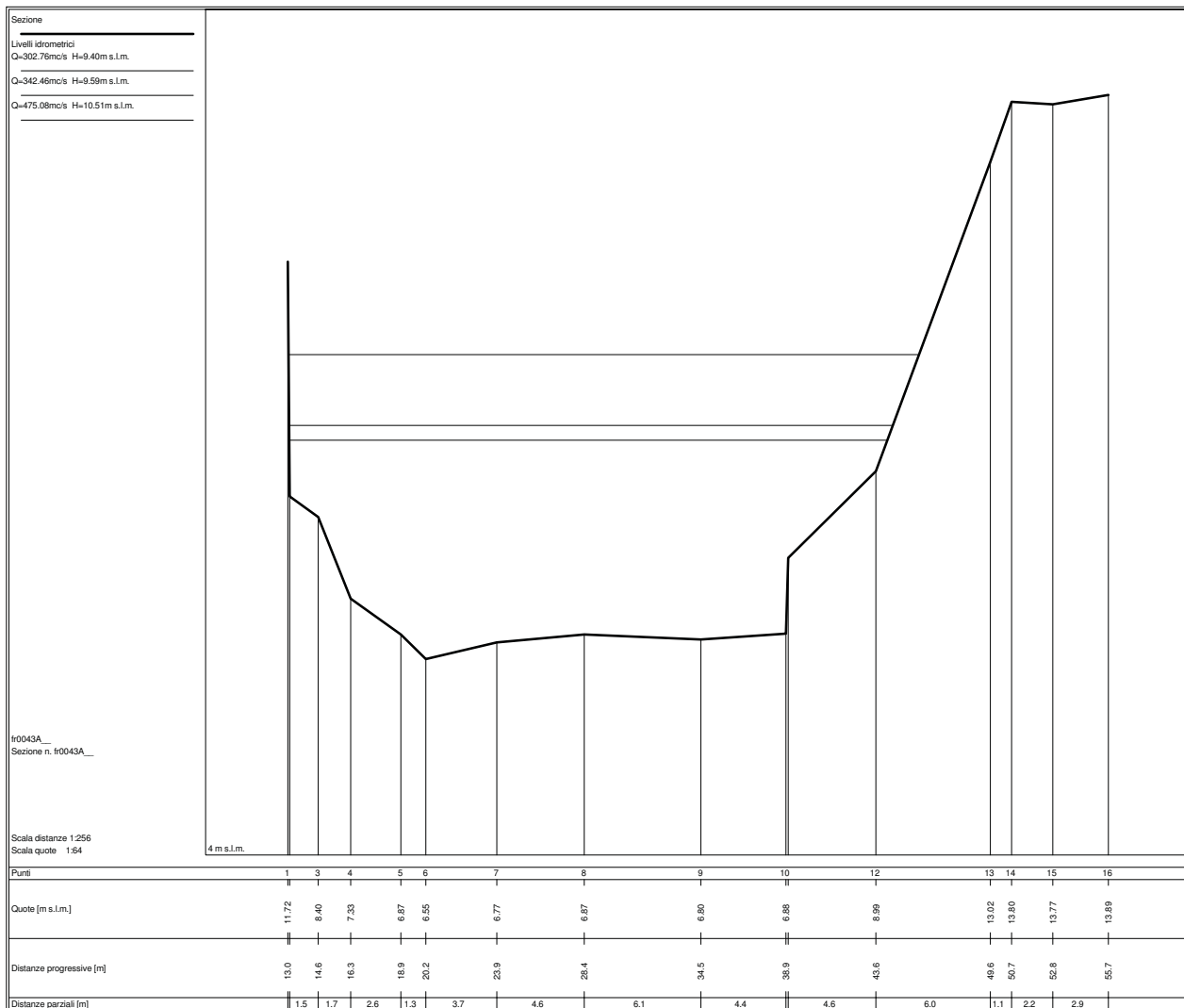
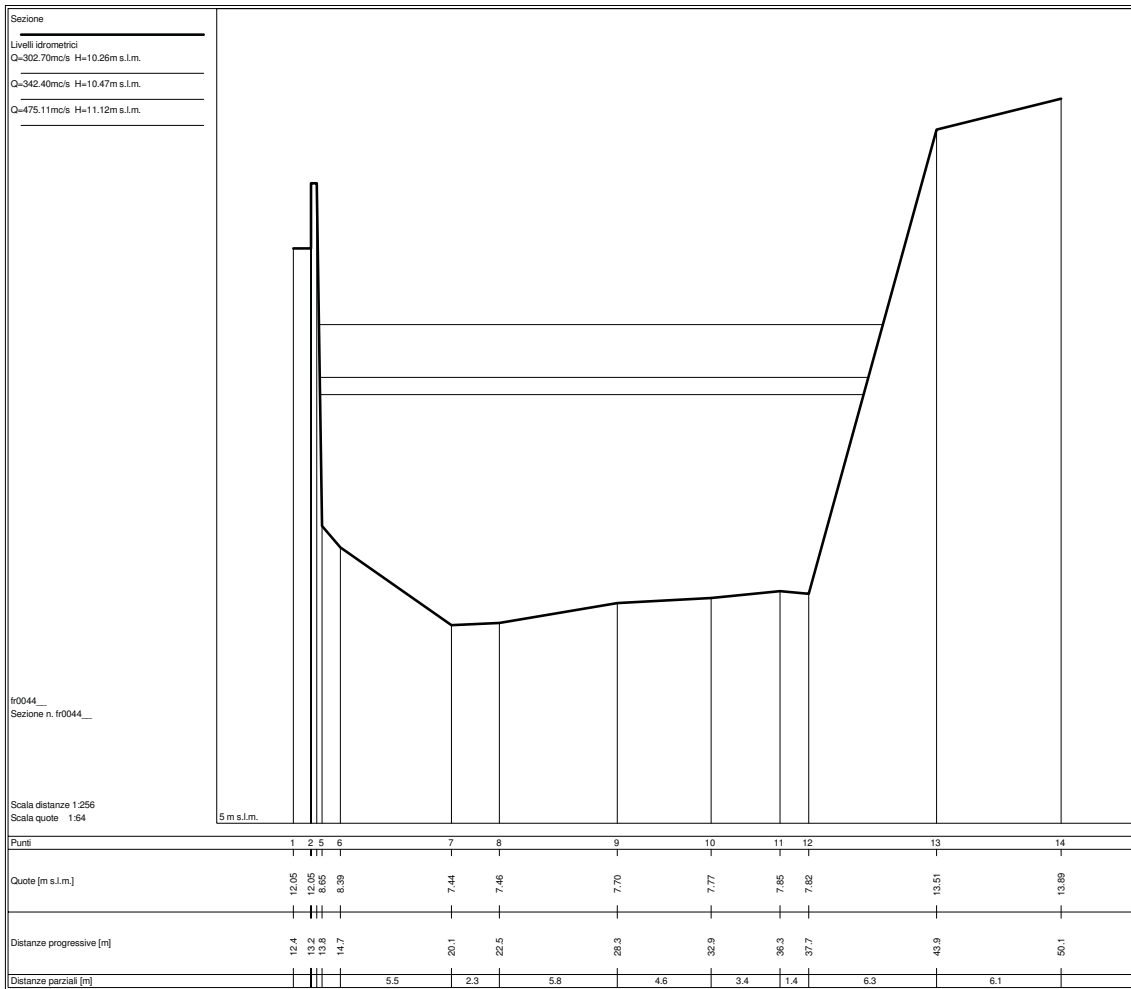
Punti	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Quote [m s.l.m.]	13.06	8.74	8.13	7.66	7.67	7.54	7.50	7.92	8.34	8.66	8.80	9.40	14.31	14.59		
Distanze progressive [m]	13.0	24.8	27.6	29.4	33.5	40.3	42.2	44.0	45.1	48.7	51.7	54.4	59.8	66.1		
Distanze parziali [m]		11.8	2.8	1.3	4.1	6.8	1.9	1.8	1.1	3.6	3.1	2.7	5.1	6.3		

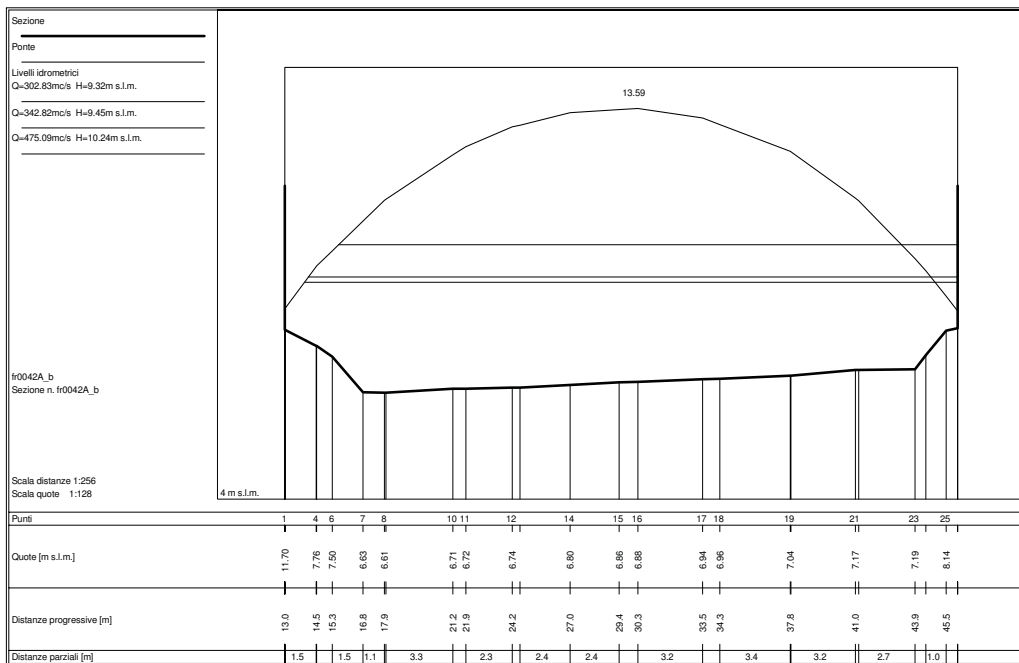
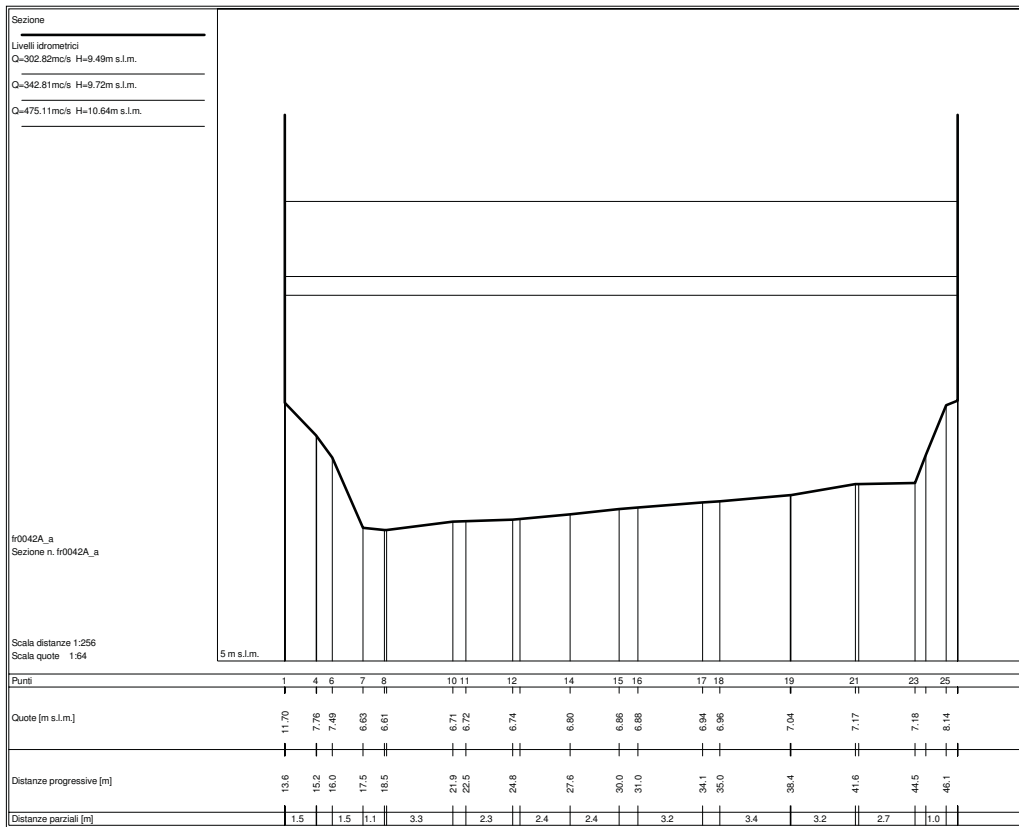
Sezione
 Livelli idrometrici
 Q=302.57mc/s H=11.29m s.l.m.
 Q=342.14mc/s H=11.58m s.l.m.
 Q=475.29mc/s H=12.38m s.l.m.

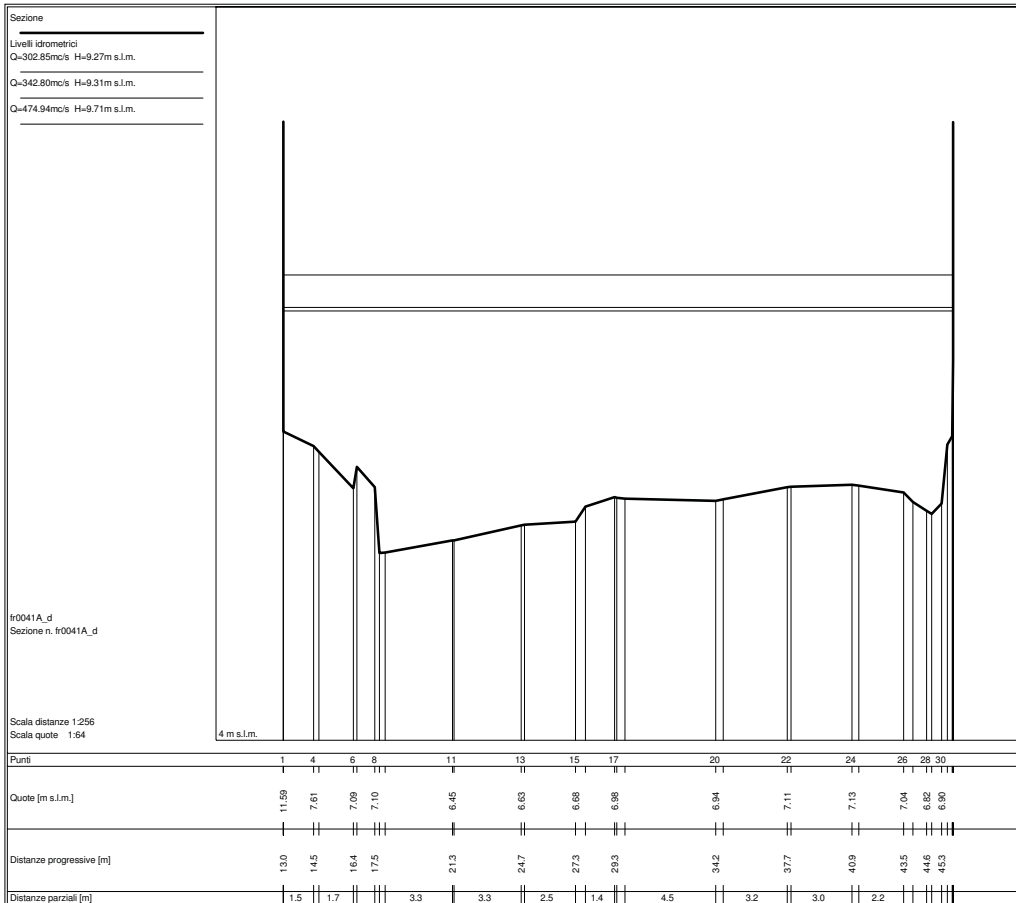
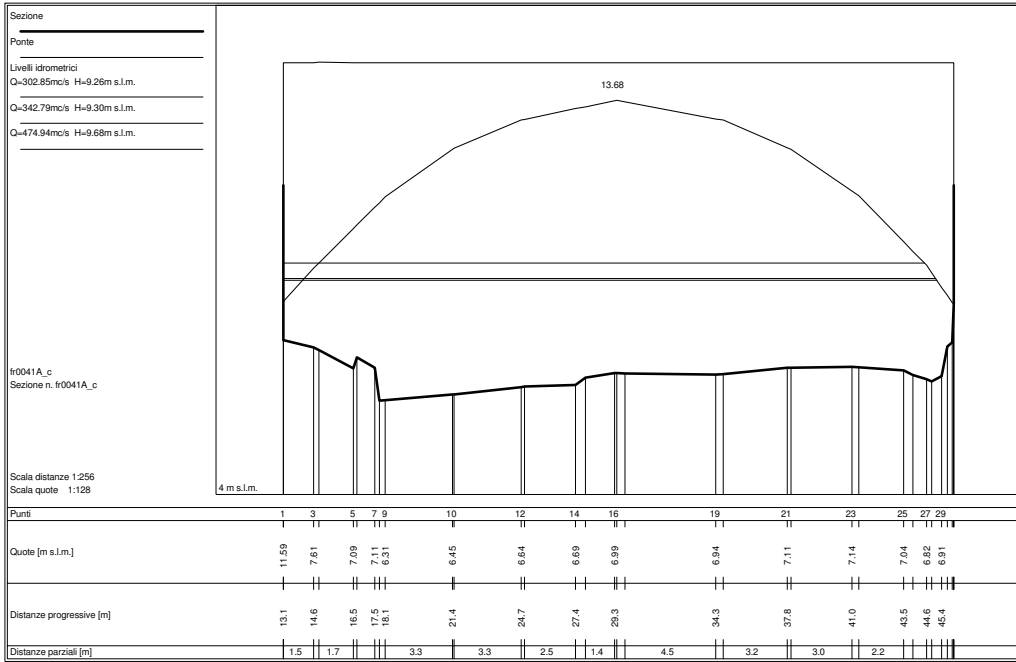


I0045_
 Sezione n. I0045_
 Scala distanze 1:256
 Scala quote 1:64

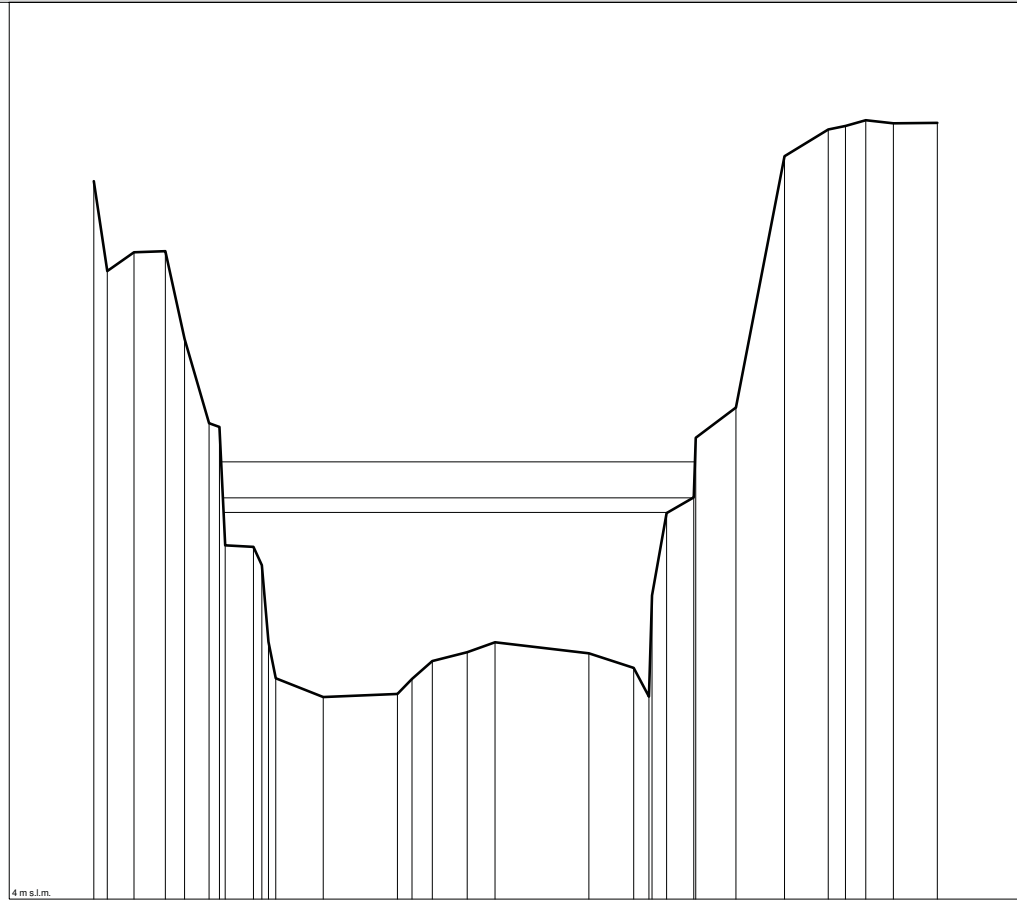
Punti	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Quote [m s.l.m.]	12.94	12.84	12.21	11.76	8.46	8.13	7.42	7.34	7.14	7.01	6.97	7.03	6.90	7.10	12.36	13.85	14.27	
Distanze progressive [m]	13.0	18.2	19.4	20.1	24.3	25.0	28.5	31.6	35.7	36.4	38.2	41.0	46.0	47.5	53.8	55.8	63.5	
Distanze parziali [m]		5.2	1.2	4.2	3.3	3.1	4.1	1.7	2.9	5.0	1.4	6.3	2.0	7.7				







Sezione
 Livelli idrometrici
 Q=305.31mc/s H=8.74m s.l.m.
 Q=345.50mc/s H=8.92m s.l.m.
 Q=478.45mc/s H=9.38m s.l.m.

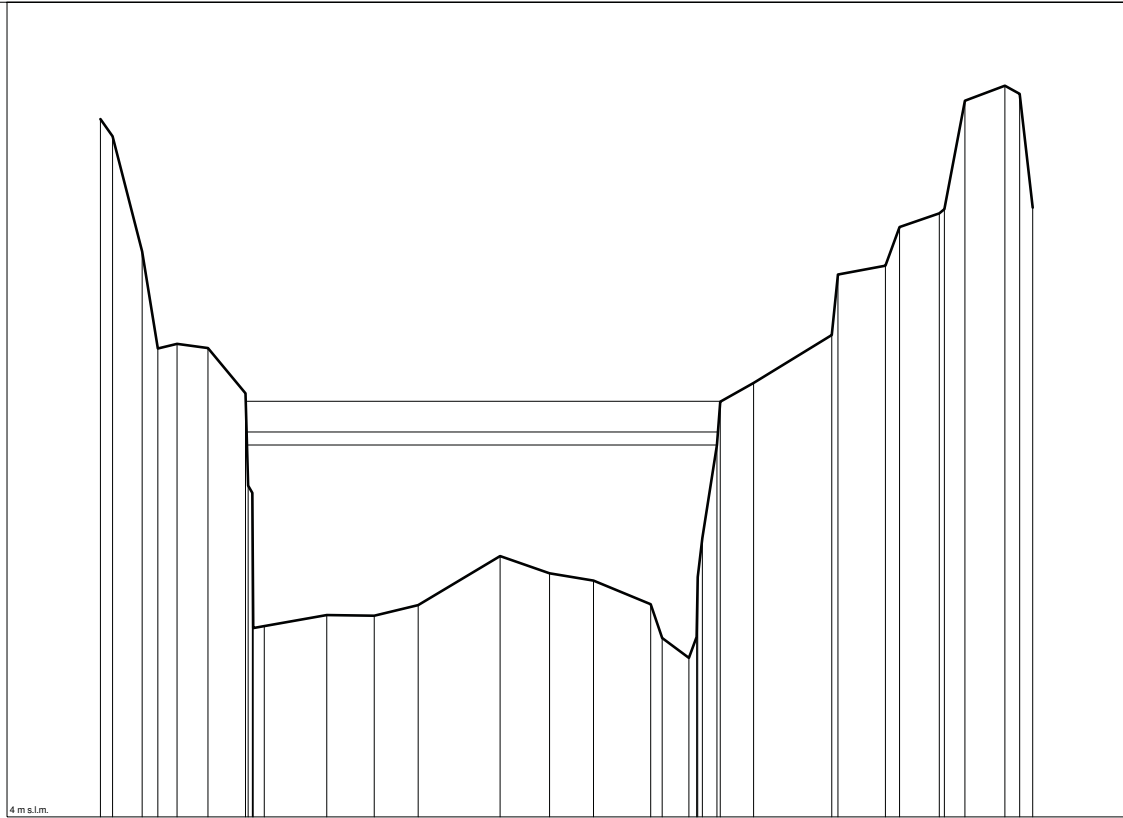


fr0040B
 Sezione n. fr0040B

Scala distanze 1:512
 Scala quote 1:64

Punti	1	2	3	4	5	6	8	9	11	13	14	15	16	17	18	19	20	21	23	24	26	27	28	29	30	31	32																										
Quote [m s.l.m.]	13.00	12.81	14.4	11.70	11.94	20.0	11.95	10.87	21.9	24.3	9.84	25.9	8.34	28.7	8.32	30.2	7.15	35.5	6.48	42.8	6.51	44.3	6.70	46.2	6.92	48.7	7.03	52.4	7.15	61.6	7.02	66.0	6.84	67.5	6.49	69.2	8.73	71.9	8.83	76.1	10.03	80.8	13.12	85.1	13.44	86.8	13.49	88.8	13.56	91.5	13.92	95.8	13.92
Distanze progressive [m]	13.00	14.4	17.0	20.0	21.9	24.3	25.9	28.7	30.2	35.5	42.8	44.3	46.2	48.7	52.4	61.6	66.0	67.5	69.2	71.9	76.1	80.8	85.1	86.8	88.8	91.5	95.8																										
Distanze parziali [m]	2.6	3.1	1.9	2.4	2.8	2.8	4.7	7.3	2.0	3.4	2.7	9.3	4.4	2.7	4.0	4.7	4.3	2.0	2.7	4.3	2.0	2.7	4.3	2.0	2.7	4.3	95.8																										

Sezione
 Livelli idrometrici
 Q=305.20mc/s H=8.56m s.l.m.
 Q=345.47mc/s H=8.72m s.l.m.
 Q=478.45mc/s H=9.10m s.l.m.

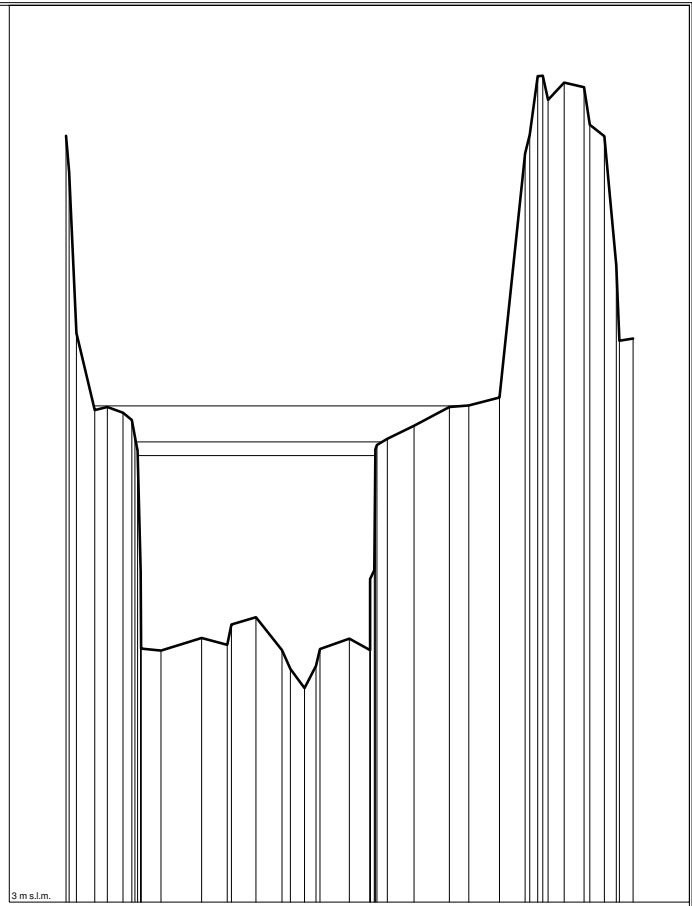


fr0040A
 Sezione n. fr0040A

Scala distanze 1:512
 Scala quote 1:64

Punti	1	2	3	4	5	6	7	11	12	13	14	15	16	17	18	20	23	24	26	27	29	30	31	33	34	35	36
Quote [m s.l.m.]	12.56	12.55	10.94	9.75	9.90	9.76	9.20	6.35	6.48	6.47	6.60	7.20	6.99	6.90	6.61	5.95	7.42	8.56	9.32	9.91	10.76	11.24	11.40	12.79	12.97	12.87	11.48
Distanze progressive [m]	13.0	14.2	17.1	18.7	20.5	23.6	27.2	29.1	35.3	39.9	44.2	52.2	57.1	61.4	67.1	70.8	72.1	73.6	77.1	84.8	90.1	91.5	95.3	97.8	101.8	103.2	104.5
Distanze parziali [m]	2.9	1.9	3.0	3.6	6.1	4.6	4.3	8.0	4.9	4.3	5.7	2.6	3.3	7.6	4.6	3.9	2.0	4.0	4.6	4.6	3.9	2.0	4.0	12.87	11.48		

Sezione
 Livelli idrometrici
 Q=305.25mc/s H=8.48m s.l.m.
 Q=345.60mc/s H=8.64m s.l.m.
 Q=478.49mc/s H=9.08m s.l.m.

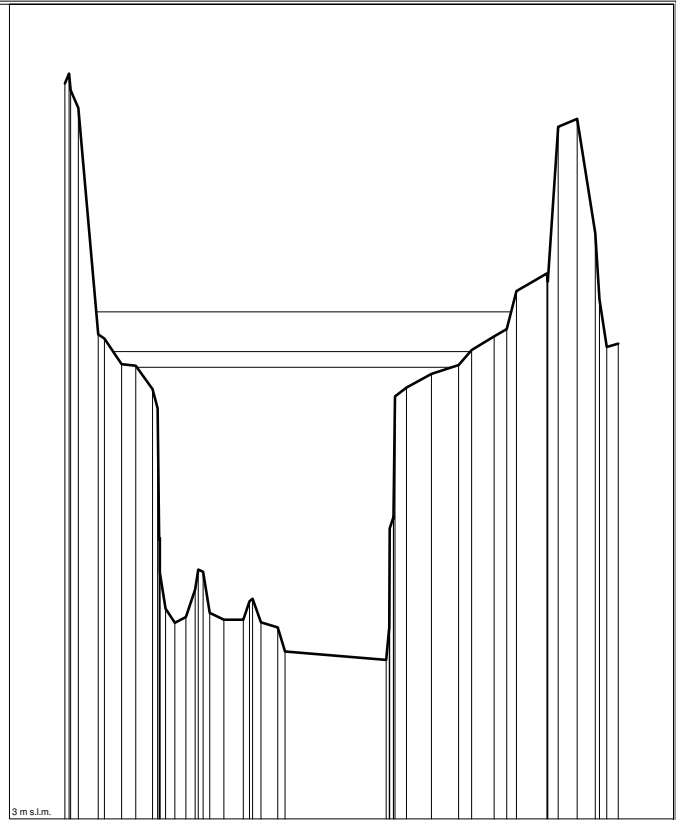


fr0039A
 Sezione n. fr0039A

Scala distanze 1:1024
 Scala quote 1:64

Punti	1	3	4	5	6	8	12	13	14	16	17	19	21	22	23	28	29	30	31	32	33	36	38	39	41	43	44
Quote [m s.l.m.]	15.40	9.99	9.04	9.07	9.01	24.2	8.71	6.09	6.24	6.16	6.49	6.09	5.82	6.10	6.23	6.09	8.68	8.84	9.07	9.09	9.19	12.19	13.14	13.06	13.00	13.40	9.89
Distanze progressive [m]	13.0	15.1	18.7	21.1	24.2	26.6	31.6	39.7	44.6	50.3	55.4	59.8	62.9	68.6	72.7	76.1	81.3	88.3	92.1	98.1	103.2	106.6	110.8	114.7	118.7	123.7	128.3
Distanze parziali [m]		8.9	8.1	4.9	4.8	5.1	5.7	4.1	5.2	7.0	3.8	6.0	5.1														

Sezione
 Livelli idrometrici
 Q=307.00mc/s H=8.54m s.l.m.
 Q=346.46mc/s H=8.73m s.l.m.
 Q=478.51mc/s H=9.22m s.l.m.

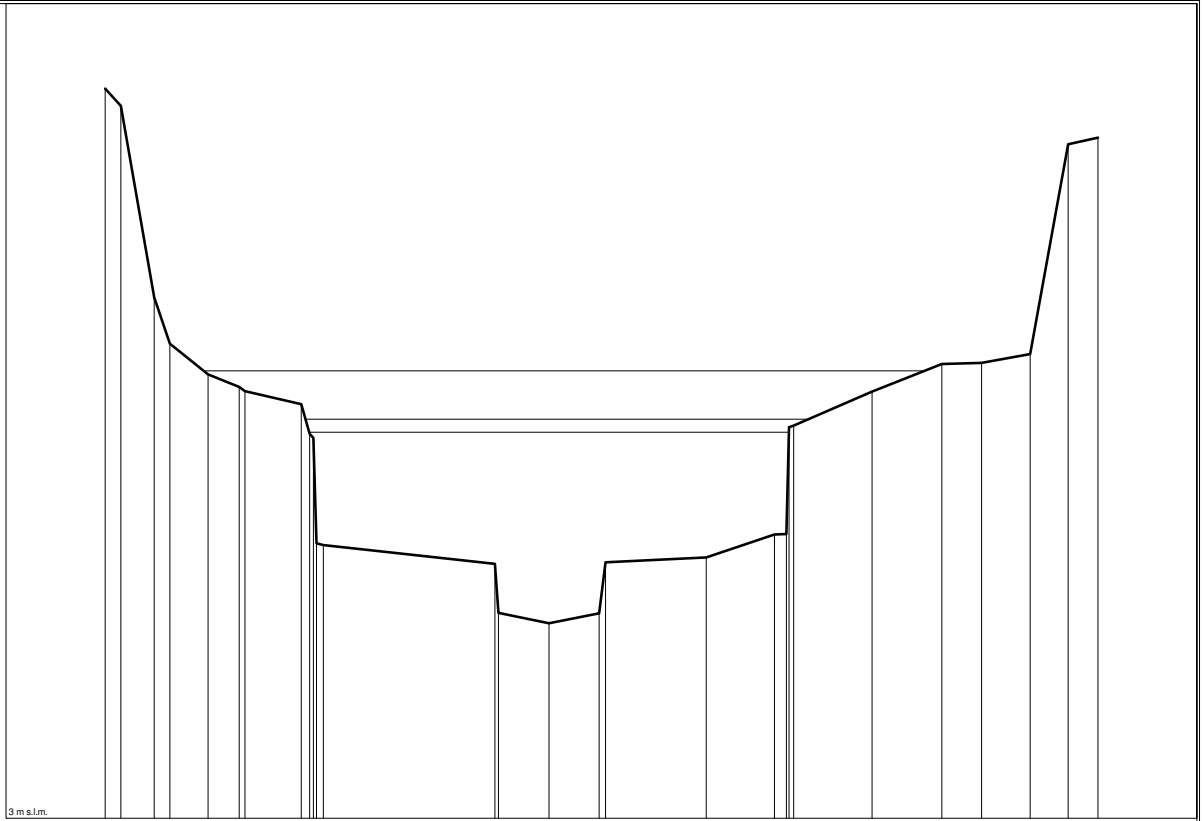


fr0038A
 Sezione n. fr0038A

Scala distanze 1:1024
 Scala quote 1:64

Punti	1	4	5	7	8	9	14	16	19	21	22	25	26	28	34	35	36	37	38	40	41	44	45	48	
Quote [m s.l.m.]	12.03	11.73	8.95	8.69	8.56	8.57	5.58	5.48	6.03	5.45	5.44	5.42	5.35	4.95	8.30	8.46	8.57	8.75	8.92	9.47	9.70	11.59	10.19	8.83	
Distanze progressive [m]	13.0	15.6	19.6	24.2	25.9	30.3	32.7	36.8	40.1	44.2	48.0	51.5	54.8	76.0	80.0	85.0	90.3	92.8	97.3	101.7	107.6	113.5	117.1	121.6	
Distanze parziali [m]		4.0								3.9				19.8	4.9	5.3	4.5	6.0	5.9						

Sezione
 Livelli idrometrici
 Q=306.27mc/s H=7.74m s.l.m.
 Q=345.86mc/s H=7.90m s.l.m.
 Q=478.53mc/s H=8.49m s.l.m.

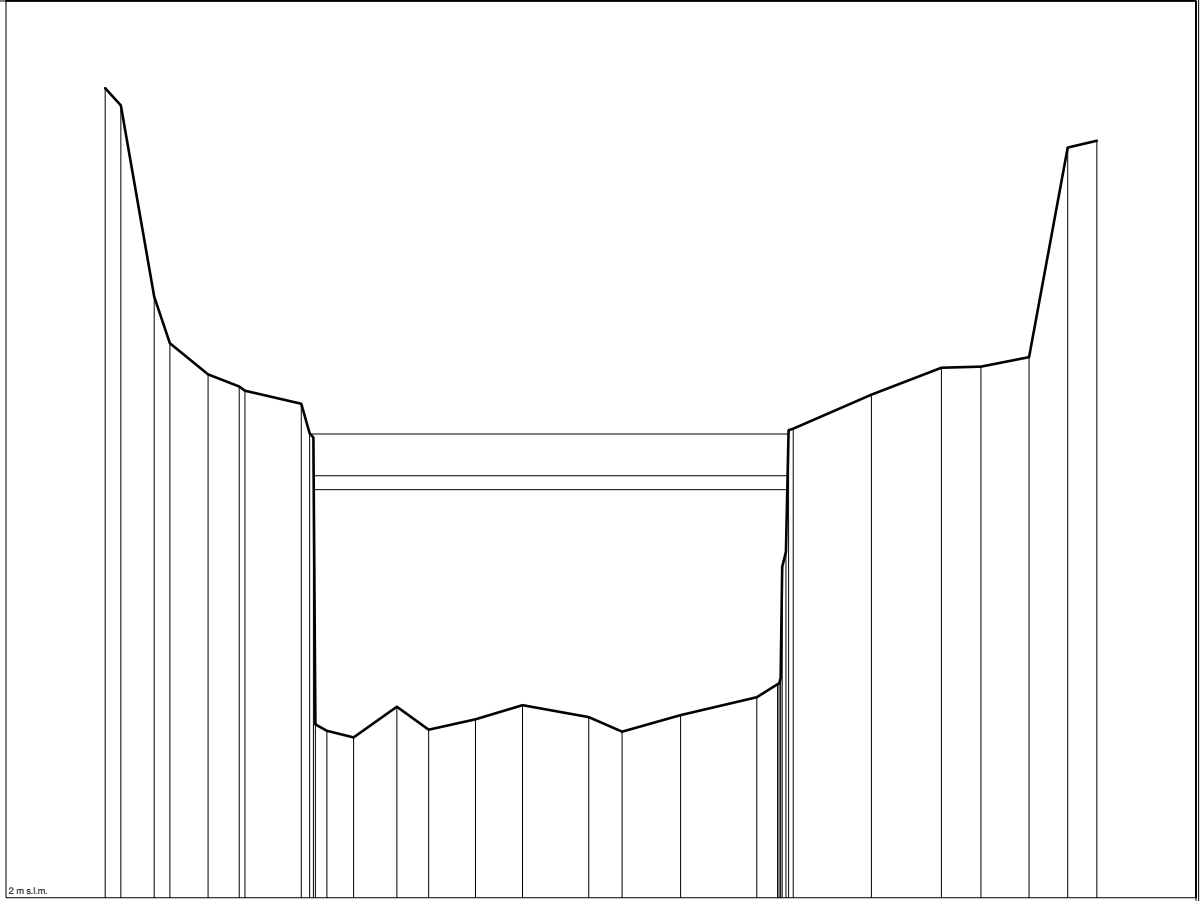


fr0037B
 Sezione n. fr0037B

Scala distanze 1:512
 Scala quote 1:64

Punti	1	2	3	4	5	6	8	11	13	15	16	18	19	21	23	24	25	26	27	28
Quote [m s.l.m.]		11.95	11.74	9.40	8.83	8.44	8.29	8.08	6.12	5.40	5.51	6.20	6.48	7.80	8.24	8.57	8.68	8.70	11.27	11.36
Distanze progressive [m]	13.0	14.5	17.8	19.3	23.1	26.2	29.2	35.7	51.2	56.6	61.5	72.0	78.7	80.1	88.3	95.1	98.0	103.7	107.5	110.4
Distanze parziali [m]		3.3	3.7	3.1	5.5	3.1	3.9	6.5	16.8	5.0	4.9	9.9	6.7	2.4	7.7	6.8	3.9	4.7	3.8	2.9

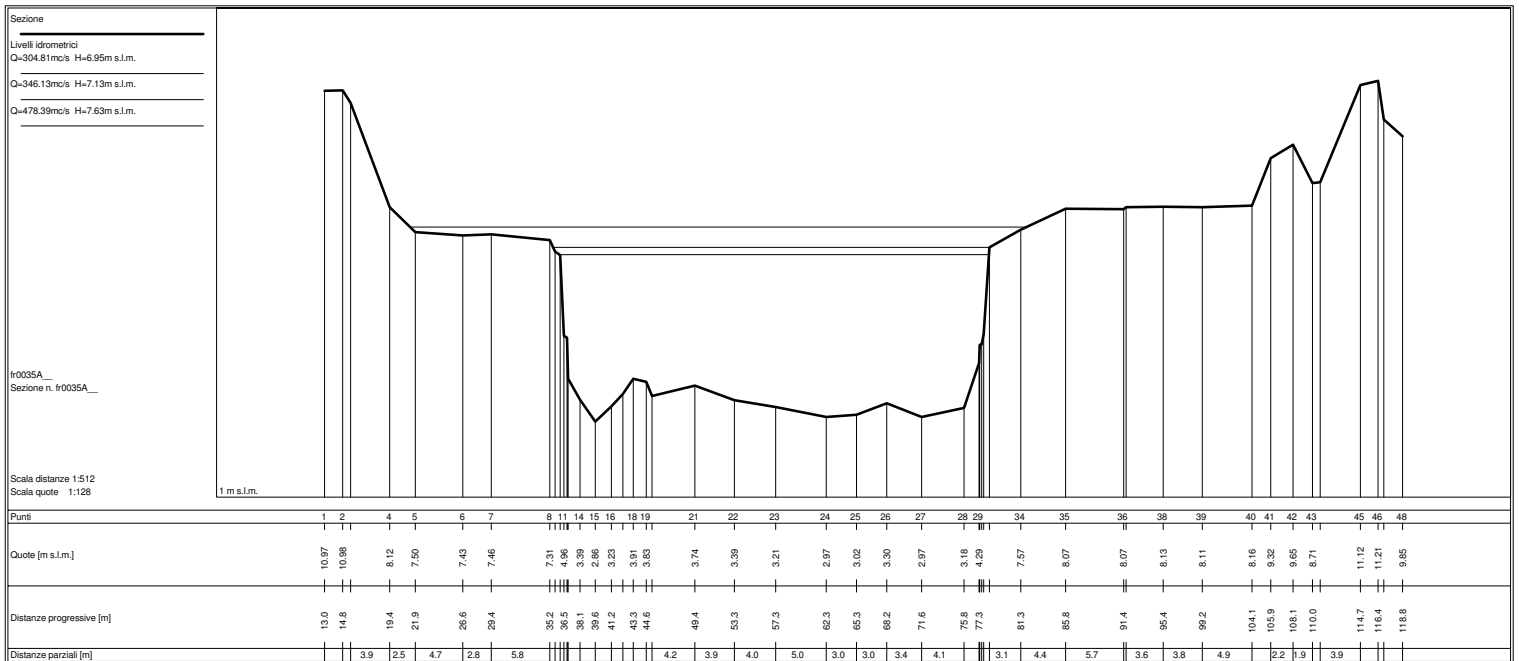
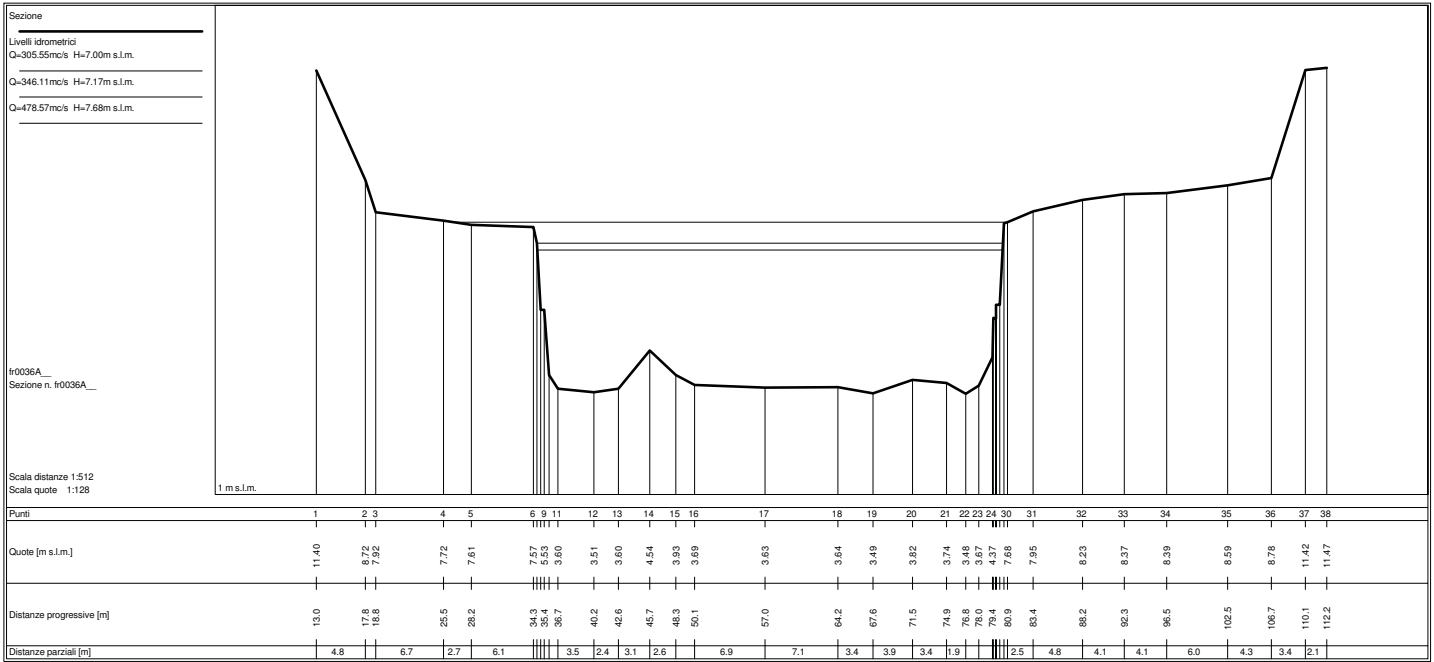
Sezione
 Livelli idrometrici
 Q=306.19mc/s H=7.00m s.l.m.
 Q=345.84mc/s H=7.18m s.l.m.
 Q=478.54mc/s H=7.69m s.l.m.

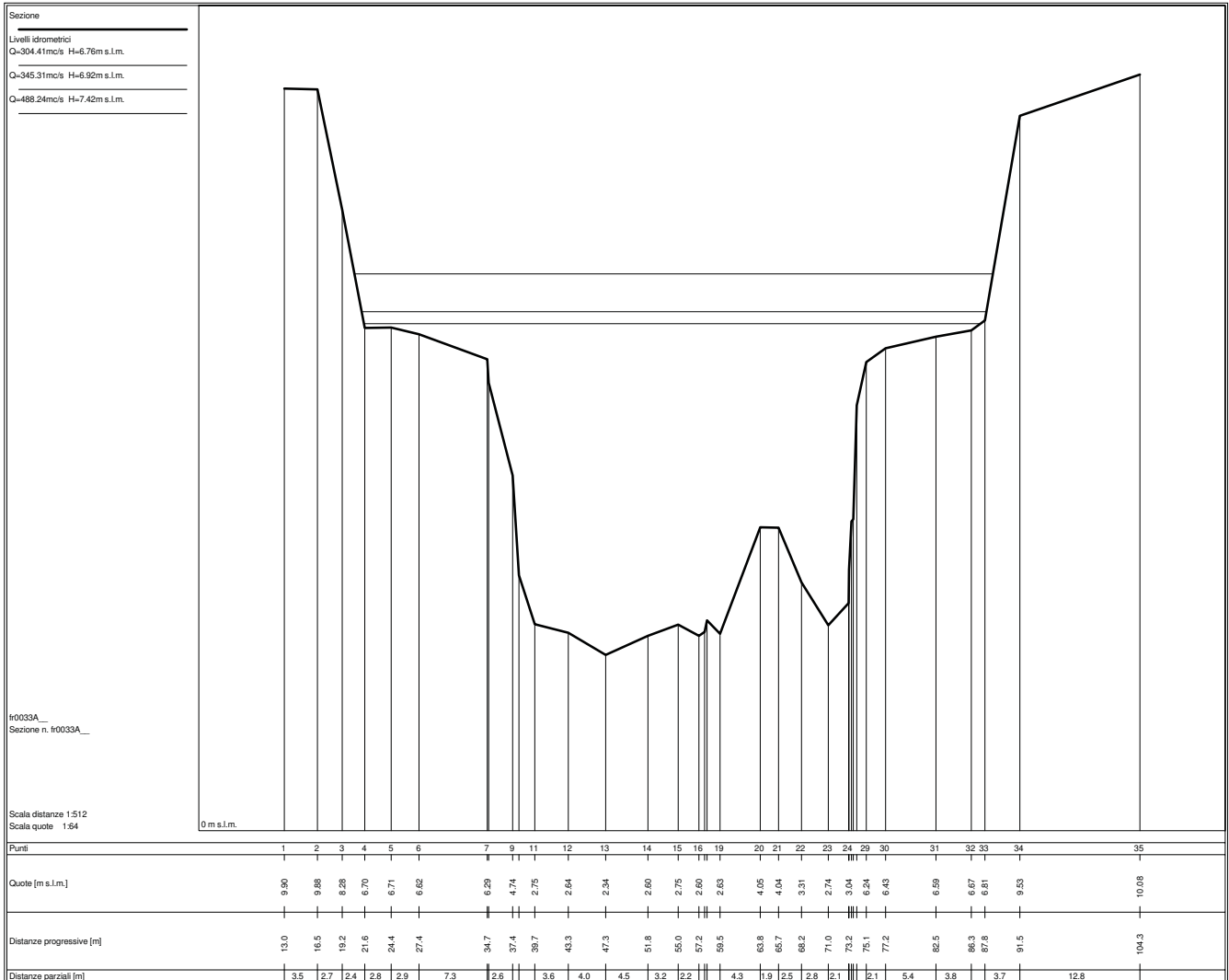
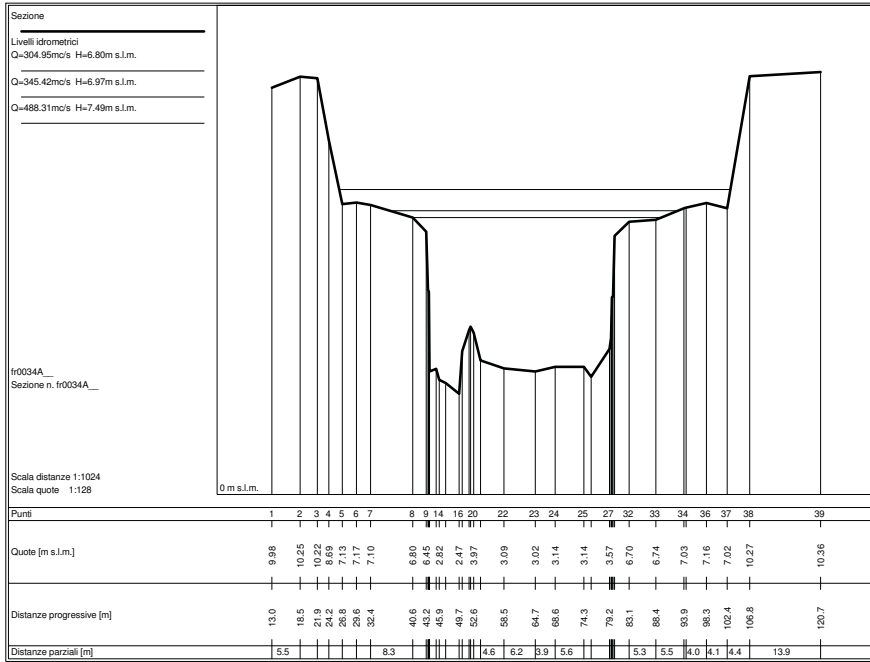


fr0037A
 Sezione n. fr0037A

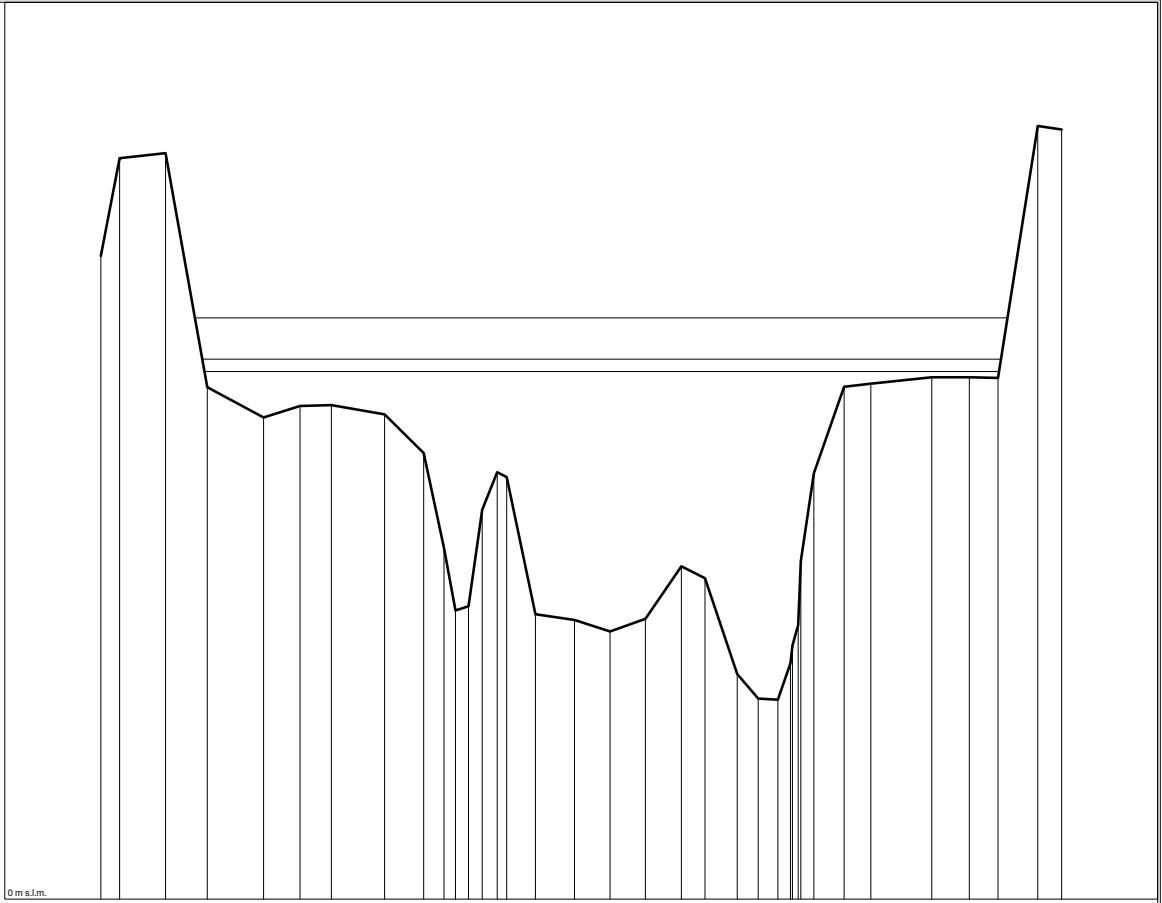
Scala distanze 1:512
 Scala quote 1:64

Punti	1	2	3	4	5	6	8	11	13	14	15	16	17	18	19	20	21	22	28	29	30	31	32	33	34
Quote [m s.l.m.]		11.93	11.72	9.37	8.80	8.42	8.27	8.06	4.12	3.97	4.35	4.06	4.19	4.36	4.21	4.03	4.24	4.46	7.53	8.17	8.50	8.52	8.63	11.20	11.29
Distanze progressive [m]	13.0	14.5	17.8	19.3	23.1	26.2	29.2	35.6	37.4	41.6	44.7	49.3	54.0	60.4	63.7	69.5	76.9	79.0	80.5	88.2	95.1	98.9	103.7	107.4	110.3
Distanze parziali [m]		3.3	3.7	3.1	5.5	3.1	3.9	6.4	2.6	4.2	3.1	4.6	4.6	6.5	3.3	5.7	7.5	2.1	0.5	7.7	6.8	3.9	4.7	3.8	2.9





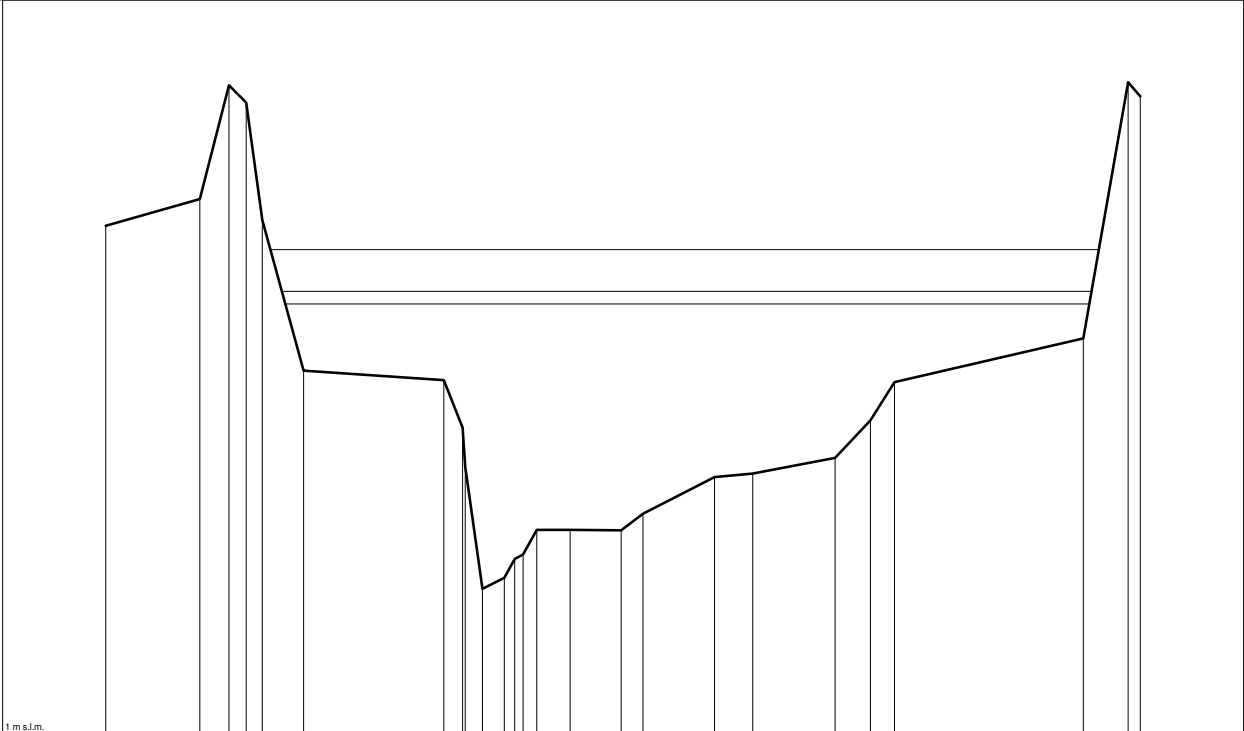
Sezione
 Livelli idrometrici
 Q=305.31mc/s H=6.47m s.l.m.
 Q=345.25mc/s H=6.62m s.l.m.
 Q=487.85mc/s H=7.13m s.l.m.



#0032A_
 Sezione n. #0032A_
 Scala distanze 1:512
 Scala quote 1:54

Punti	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
Quote [m s.l.m.]		7.89	9.08	9.15	6.28	5.91	6.05	6.06	5.95	5.47	4.31	3.59	4.78	5.24	3.50	3.42	3.29	3.44	4.08	3.03	2.76	2.46	2.45	3.11	5.22	6.28	6.32	6.40	6.40	6.39	9.48	9.44				
Distanze progressive [m]	13.0	14.8	19.3	23.5	29.0	32.6	35.6	40.9	44.7	46.7	48.1	50.4	51.9	55.6	59.5	63.0	66.4	70.0	72.3	75.4	77.5	79.5	80.9	83.0	86.0	88.6	94.5	98.3	101.1	105.0	107.3					
Distanze parziali [m]		4.5	4.1	5.5	3.6	3.0	5.2	3.8	2.0	1.4	1.6	2.7	1.5	2.8	3.9	3.5	3.4	3.6	2.3	3.1	2.1	2.0	0.4	3.0	2.6	6.0	3.7	2.8	3.9	2.3						

Sezione
 Livelli idrometrici
 Q=305.03mc/s H=6.27m s.l.m.
 Q=345.31mc/s H=6.42m s.l.m.
 Q=488.13mc/s H=6.93m s.l.m.



#0031_
 Sezione n. #0031_
 Scala distanze 1:512
 Scala quote 1:54

Punti	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Quote [m s.l.m.]	7.23	7.55	6.95	6.74	7.30	6.45	6.33	4.75	2.77	2.91	3.19	3.50	3.50	3.50	3.49	3.69	4.14	4.19	4.38	4.84	5.31	6.85	6.99	
Distanze progressive [m]	13.5	22.7	26.6	27.3	28.9	32.9	46.7	48.6	50.5	52.6	54.5	55.8	59.1	64.1	66.3	73.3	77.0	85.1	88.6	90.9	109.5	113.9		
Distanze parziali [m]		9.2	2.9	0.7	1.6	4.0	13.8	1.9	2.2	2.1	2.8	1.3	3.3	5.0	2.2	7.0	3.8	8.1	3.5	2.3	18.5	4.4		

