



REGIONE AUTONOMA DELLA SARDEGNA
PROVINCIA DI ORISTANO
COMUNE DI PAU

DELIBERAZIONE G. R. N. 5/19 DEL 29.01.2019.
FSC 2014/2020 - LINEA D'AZIONE 2.2.1.
INTERVENTI PER LA MESSA IN SICUREZZA DELLA
DIGA IN LOCALITÀ SENNISCEDDU

PROGETTO DEFINITIVO

Committente: Amministrazione Comunale di Pau

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Elab.

A.6.2

Report analisi idraulica

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data - MARZO 2020

revisione

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Premessa

Il presente elaborato raccoglie i risultati delle analisi idrologica e idraulica ottenuti raggruppando i dati per bacino e all'interno di ogni bacino per tempo di ritorno ($T = 50, 100, .200, 500$).

In particolare, come riportato nella relazione, le verifiche idrauliche sono state condotte, nell'ipotesi di moto permanente, mediante l'ausilio del software River Analysis System realizzato dall'Hydrologic Engineering Center degli Stati Uniti (HEC-RAS v. 4.1).

Abbreviazioni

Tabelle

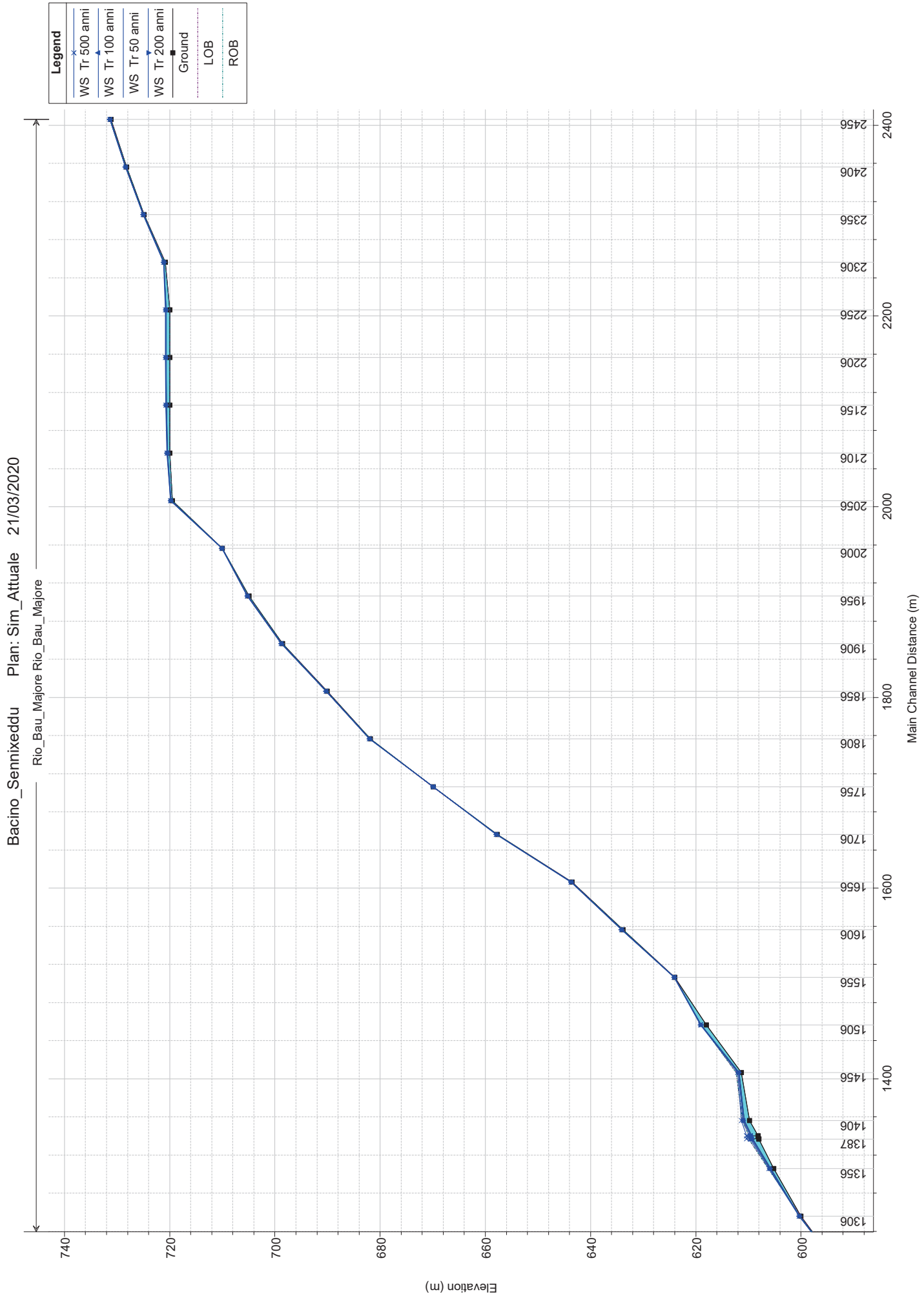
River Sta	Sezione fluviale
Profile	Tempo di ritorno dell'evento di piena
Q Total	Portata totale
Min Ch El	Minima quota dell'alveo
W.S. Elev.	Quota superficie pelo libero
Crit W.S.	Altezza critica
E.G. Elev	Altezza energia totale
E.G. Slope	Pendenza energia totale
Vel Chnl	Velocità media corrente idrica
Flow Area	Area interessata dal flusso idrico
Froude # Chl	Numero di Froude

Sezioni

RS	Sezione fluviale
WT T=50	Superficie pelo libero per eventi con tempo di ritorno di 50 anni
Ground	Terrano
Ineff	Area deflusso impedito
Bank sta	Limite alveo

Modellazione Rio Sennisceddu - STATO ATTUALE

Profilo



Tabelle

HEC-RAS Plan: Sim Attuale River: Rio_Bau_Majore Reach: Rio_Bau_Majore

Reach	River Sta	Profile	Length Chnl (m)	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Max Chl Dpth (m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Rio_Bau_Majore	2456	Tr 50 anni	50.00	4.56	731.18	731.34	0.16	2.45	2.62	22.81	2.18
Rio_Bau_Majore	2456	Tr 100 anni	50.00	5.57	731.18	731.36	0.18	2.66	3.01	23.89	2.22
Rio_Bau_Majore	2456	Tr 200 anni	50.00	6.63	731.18	731.37	0.19	2.84	3.40	24.93	2.26
Rio_Bau_Majore	2456	Tr 500 anni	50.00	8.13	731.18	731.39	0.21	3.08	3.92	26.25	2.30
Rio_Bau_Majore	2406	Tr 50 anni	50.00	4.56	728.16	728.37	0.21	2.08	3.96	32.76	1.49
Rio_Bau_Majore	2406	Tr 100 anni	50.00	5.57	728.16	728.39	0.23	2.20	4.55	34.45	1.51
Rio_Bau_Majore	2406	Tr 200 anni	50.00	6.63	728.16	728.41	0.25	2.32	5.14	36.04	1.53
Rio_Bau_Majore	2406	Tr 500 anni	50.00	8.13	728.16	728.43	0.27	2.47	5.93	38.06	1.56
Rio_Bau_Majore	2356	Tr 50 anni	50.00	4.56	724.89	725.01	0.13	2.58	2.99	37.30	2.42
Rio_Bau_Majore	2356	Tr 100 anni	50.00	5.57	724.89	725.02	0.14	2.75	3.45	39.30	2.44
Rio_Bau_Majore	2356	Tr 200 anni	50.00	6.63	724.89	725.03	0.15	2.89	3.92	41.05	2.47
Rio_Bau_Majore	2356	Tr 500 anni	50.00	8.13	724.89	725.04	0.16	3.07	4.52	42.71	2.49
Rio_Bau_Majore	2306	Tr 50 anni	50.00	4.56	720.86	721.08	0.22	2.40	3.10	22.10	1.71
Rio_Bau_Majore	2306	Tr 100 anni	50.00	5.57	720.86	721.10	0.24	2.57	3.56	23.10	1.74
Rio_Bau_Majore	2306	Tr 200 anni	50.00	6.63	720.86	721.12	0.26	2.72	4.02	24.05	1.76
Rio_Bau_Majore	2306	Tr 500 anni	50.00	8.13	720.86	721.15	0.29	2.90	4.63	25.28	1.80
Rio_Bau_Majore	2256	Tr 50 anni	50.00	4.56	720.00	720.66	0.66	0.42	19.27	44.82	0.16
Rio_Bau_Majore	2256	Tr 100 anni	50.00	5.57	720.00	720.71	0.71	0.46	21.57	46.73	0.17
Rio_Bau_Majore	2256	Tr 200 anni	50.00	6.63	720.00	720.76	0.76	0.49	23.86	48.55	0.18
Rio_Bau_Majore	2256	Tr 500 anni	50.00	8.13	720.00	720.82	0.82	0.54	26.81	50.71	0.19
Rio_Bau_Majore	2206	Tr 50 anni	50.00	4.56	720.00	720.66	0.66	0.25	33.41	81.57	0.10
Rio_Bau_Majore	2206	Tr 100 anni	50.00	5.57	720.00	720.71	0.71	0.27	37.58	85.44	0.10
Rio_Bau_Majore	2206	Tr 200 anni	50.00	6.63	720.00	720.75	0.75	0.29	41.73	88.35	0.11
Rio_Bau_Majore	2206	Tr 500 anni	50.00	8.13	720.00	720.81	0.81	0.31	47.04	89.96	0.11
Rio_Bau_Majore	2156	Tr 50 anni	50.00	4.56	720.00	720.62	0.62	0.96	8.55	23.42	0.39
Rio_Bau_Majore	2156	Tr 100 anni	50.00	5.57	720.00	720.67	0.67	1.05	9.65	24.76	0.41
Rio_Bau_Majore	2156	Tr 200 anni	50.00	6.63	720.00	720.71	0.71	1.13	10.77	26.06	0.43
Rio_Bau_Majore	2156	Tr 500 anni	50.00	8.13	720.00	720.76	0.76	1.22	12.23	27.68	0.45
Rio_Bau_Majore	2106	Tr 50 anni	50.00	4.56	720.00	720.42	0.42	1.50	5.60	23.36	0.74
Rio_Bau_Majore	2106	Tr 100 anni	50.00	5.57	720.00	720.46	0.46	1.58	6.48	24.65	0.74
Rio_Bau_Majore	2106	Tr 200 anni	50.00	6.63	720.00	720.48	0.48	1.72	7.08	25.48	0.79
Rio_Bau_Majore	2106	Tr 500 anni	50.00	8.13	720.00	720.52	0.52	1.83	8.15	26.91	0.81
Rio_Bau_Majore	2056	Tr 50 anni	50.00	4.56	719.48	719.77	0.29	1.94	4.57	33.00	1.20
Rio_Bau_Majore	2056	Tr 100 anni	50.00	5.57	719.48	719.79	0.31	2.08	5.22	35.33	1.25
Rio_Bau_Majore	2056	Tr 200 anni	50.00	6.63	719.48	719.82	0.33	2.08	6.23	38.40	1.19
Rio_Bau_Majore	2056	Tr 500 anni	50.00	8.13	719.48	719.84	0.36	2.21	7.10	39.78	1.22
Rio_Bau_Majore	2006	Tr 50 anni	50.00	4.56	710.01	710.04	0.04	13.57	0.50	19.47	24.28
Rio_Bau_Majore	2006	Tr 100 anni	50.00	5.57	710.01	710.04	0.04	15.32	0.55	20.15	26.44
Rio_Bau_Majore	2006	Tr 200 anni	50.00	6.63	710.01	710.06	0.06	11.47	0.88	22.25	16.46
Rio_Bau_Majore	2006	Tr 500 anni	50.00	8.13	710.01	710.05	0.05	18.95	0.66	21.68	30.41
Rio_Bau_Majore	1956	Tr 50 anni	50.00	4.56	704.92	705.18	0.26	2.43	2.69	13.39	1.57
Rio_Bau_Majore	1956	Tr 100 anni	50.00	5.57	704.92	705.20	0.28	2.75	2.92	13.70	1.71
Rio_Bau_Majore	1956	Tr 200 anni	50.00	6.63	704.92	705.24	0.32	2.74	3.53	14.46	1.58
Rio_Bau_Majore	1956	Tr 500 anni	50.00	8.13	704.92	705.24	0.32	3.35	3.54	14.48	1.93
Rio_Bau_Majore	1906	Tr 50 anni	50.00	4.56	698.56	698.75	0.19	7.10	1.17	13.24	5.22
Rio_Bau_Majore	1906	Tr 100 anni	50.00	5.57	698.56	698.78	0.22	6.81	1.55	15.80	4.68
Rio_Bau_Majore	1906	Tr 200 anni	50.00	6.63	698.56	698.78	0.22	7.96	1.58	15.98	5.46
Rio_Bau_Majore	1906	Tr 500 anni	50.00	8.13	698.56	698.82	0.26	6.71	2.39	19.97	4.18
Rio_Bau_Majore	1856	Tr 50 anni	50.00	4.56	690.09	690.24	0.28	2.40	2.25	16.11	2.13
Rio_Bau_Majore	1856	Tr 100 anni	50.00	5.57	690.09	690.26	0.30	2.69	2.57	17.23	2.23
Rio_Bau_Majore	1856	Tr 200 anni	50.00	6.63	690.09	690.28	0.32	2.89	2.97	17.98	2.23
Rio_Bau_Majore	1856	Tr 500 anni	50.00	8.13	690.09	690.29	0.33	3.39	3.15	18.31	2.54
Rio_Bau_Majore	1806	Tr 50 anni	50.00	4.56	681.87	681.98	0.19	3.56	1.58	16.34	3.68
Rio_Bau_Majore	1806	Tr 100 anni	50.00	5.57	681.87	682.00	0.21	3.85	1.88	17.55	3.66
Rio_Bau_Majore	1806	Tr 200 anni	50.00	6.63	681.87	682.01	0.22	4.23	2.09	18.14	3.83
Rio_Bau_Majore	1806	Tr 500 anni	50.00	8.13	681.87	682.04	0.25	4.21	2.72	19.82	3.39
Rio_Bau_Majore	1756	Tr 50 anni	50.00	4.56	669.92	669.89	0.25		1.87	14.01	0.00
Rio_Bau_Majore	1756	Tr 100 anni	50.00	5.57	669.92	669.91	0.26		2.04	14.27	0.00
Rio_Bau_Majore	1756	Tr 200 anni	50.00	6.63	669.92	669.92	0.28	0.22	2.31	14.69	1.52
Rio_Bau_Majore	1756	Tr 500 anni	50.00	8.13	669.92	669.93	0.29	0.56	2.47	14.92	2.08
Rio_Bau_Majore	1706	Tr 50 anni	50.00	4.56	657.74	657.85	0.17	3.35	1.46	13.03	3.69
Rio_Bau_Majore	1706	Tr 100 anni	50.00	5.57	657.74	657.88	0.20	3.53	1.83	13.95	3.37
Rio_Bau_Majore	1706	Tr 200 anni	50.00	6.63	657.74	657.89	0.21	4.01	1.96	14.24	3.68
Rio_Bau_Majore	1706	Tr 500 anni	50.00	8.13	657.74	657.92	0.24	4.22	2.41	15.25	3.46
Rio_Bau_Majore	1656	Tr 50 anni	50.00	4.56	643.50	643.67	0.17	4.08	1.65	14.84	3.46

HEC-RAS Plan: Sim_Attuale River: Rio_Bau_Majore Reach: Rio_Bau_Majore (Continued)

Reach	River Sta	Profile	Length Chnl (m)	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Max Chl Dpth (m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Rio_Bau_Majore	1656	Tr 100 anni	50.00	5.57	643.50	643.68	0.18	4.77	1.75	15.22	3.96
Rio_Bau_Majore	1656	Tr 200 anni	50.00	6.63	643.50	643.70	0.20	4.86	2.10	16.60	3.77
Rio_Bau_Majore	1656	Tr 500 anni	50.00	8.13	643.50	643.71	0.21	5.56	2.27	17.26	4.18
Rio_Bau_Majore	1606	Tr 50 anni	50.00	4.56	633.85	634.07	0.22	4.12	1.77	12.88	2.92
Rio_Bau_Majore	1606	Tr 100 anni	50.00	5.57	633.85	634.10	0.25	4.14	2.14	13.53	2.74
Rio_Bau_Majore	1606	Tr 200 anni	50.00	6.63	633.85	634.11	0.26	4.51	2.34	13.86	2.90
Rio_Bau_Majore	1606	Tr 500 anni	50.00	8.13	633.85	634.14	0.29	4.71	2.75	14.53	2.86
Rio_Bau_Majore	1556	Tr 50 anni	50.00	4.56	624.00	624.06	0.27	1.50	1.45	10.65	2.77
Rio_Bau_Majore	1556	Tr 100 anni	50.00	5.57	624.00	624.07	0.28	1.83	1.55	11.04	3.14
Rio_Bau_Majore	1556	Tr 200 anni	50.00	6.63	624.00	624.09	0.30	2.32	1.84	12.00	3.18
Rio_Bau_Majore	1556	Tr 500 anni	50.00	8.13	624.00	624.11	0.32	2.94	2.07	12.76	3.47
Rio_Bau_Majore	1506	Tr 50 anni	50.00	4.56	618.01	618.98	0.97	3.62	1.32	6.88	1.38
Rio_Bau_Majore	1506	Tr 100 anni	50.00	5.57	618.01	619.05	1.04	3.72	2.01	13.07	1.36
Rio_Bau_Majore	1506	Tr 200 anni	50.00	6.63	618.01	619.08	1.07	3.91	2.50	15.10	1.40
Rio_Bau_Majore	1506	Tr 500 anni	50.00	8.13	618.01	619.13	1.12	4.04	3.24	17.75	1.41
Rio_Bau_Majore	1456	Tr 50 anni	50.00	4.56	611.31	611.74	0.43	7.01	0.65	1.59	3.49
Rio_Bau_Majore	1456	Tr 100 anni	50.00	5.57	611.31	611.82	0.51	7.29	0.76	1.61	3.38
Rio_Bau_Majore	1456	Tr 200 anni	50.00	6.63	611.31	611.90	0.59	7.30	0.91	1.65	3.14
Rio_Bau_Majore	1456	Tr 500 anni	50.00	8.13	611.31	612.02	0.71	7.42	1.10	1.69	2.95
Rio_Bau_Majore	1406	Tr 50 anni	16.00	4.56	609.75	610.79	1.04	2.91	1.57	1.80	1.00
Rio_Bau_Majore	1406	Tr 100 anni	16.00	5.57	609.75	610.93	1.18	3.06	1.82	1.88	1.00
Rio_Bau_Majore	1406	Tr 200 anni	16.00	6.63	609.75	611.05	1.30	3.22	2.06	1.95	1.00
Rio_Bau_Majore	1406	Tr 500 anni	16.00	8.13	609.75	611.33	1.58	0.36	23.33	25.99	0.10
Rio_Bau_Majore	1390	Tr 50 anni	0.25	4.56	608.13	609.37	5.08	2.76	1.65	1.54	0.85
Rio_Bau_Majore	1390	Tr 100 anni	0.25	5.57	608.13	609.51	5.22	2.97	1.87	1.59	0.87
Rio_Bau_Majore	1390	Tr 200 anni	0.25	6.63	608.13	609.67	5.38	3.11	2.13	1.64	0.87
Rio_Bau_Majore	1390	Tr 500 anni	0.25	8.13	608.13	610.37	6.08	0.05	95.62	31.49	0.01
Rio_Bau_Majore	1388		Bridge								
Rio_Bau_Majore	1387	Tr 50 anni	31.00	4.56	608.00	609.13	4.84	3.11	1.46	1.48	1.00
Rio_Bau_Majore	1387	Tr 100 anni	31.00	5.57	608.00	609.28	4.99	3.28	1.70	1.53	0.99
Rio_Bau_Majore	1387	Tr 200 anni	31.00	6.63	608.00	609.43	5.14	3.46	1.92	1.57	1.00
Rio_Bau_Majore	1387	Tr 500 anni	31.00	8.13	608.00	609.62	5.33	3.66	2.22	1.63	1.00
Rio_Bau_Majore	1356	Tr 50 anni	50.00	4.56	605.16	605.77	1.62	5.66	0.81	1.54	2.50
Rio_Bau_Majore	1356	Tr 100 anni	50.00	5.57	605.16	605.86	1.71	5.84	0.95	1.61	2.43
Rio_Bau_Majore	1356	Tr 200 anni	50.00	6.63	605.16	605.96	1.81	5.99	1.11	1.68	2.35
Rio_Bau_Majore	1356	Tr 500 anni	50.00	8.13	605.16	606.08	1.93	6.18	1.31	1.77	2.29
Rio_Bau_Majore	1306	Tr 50 anni	50.00	4.56	600.00	600.30	0.30	3.84	2.11	15.05	2.42
Rio_Bau_Majore	1306	Tr 100 anni	50.00	5.57	600.00	600.31	0.31	4.16	2.37	15.64	2.54
Rio_Bau_Majore	1306	Tr 200 anni	50.00	6.63	600.00	600.33	0.33	4.47	2.62	16.04	2.66
Rio_Bau_Majore	1306	Tr 500 anni	50.00	8.13	600.00	600.35	0.35	4.86	2.94	16.56	2.80

Sezioni

Bacino_Sennixeddu

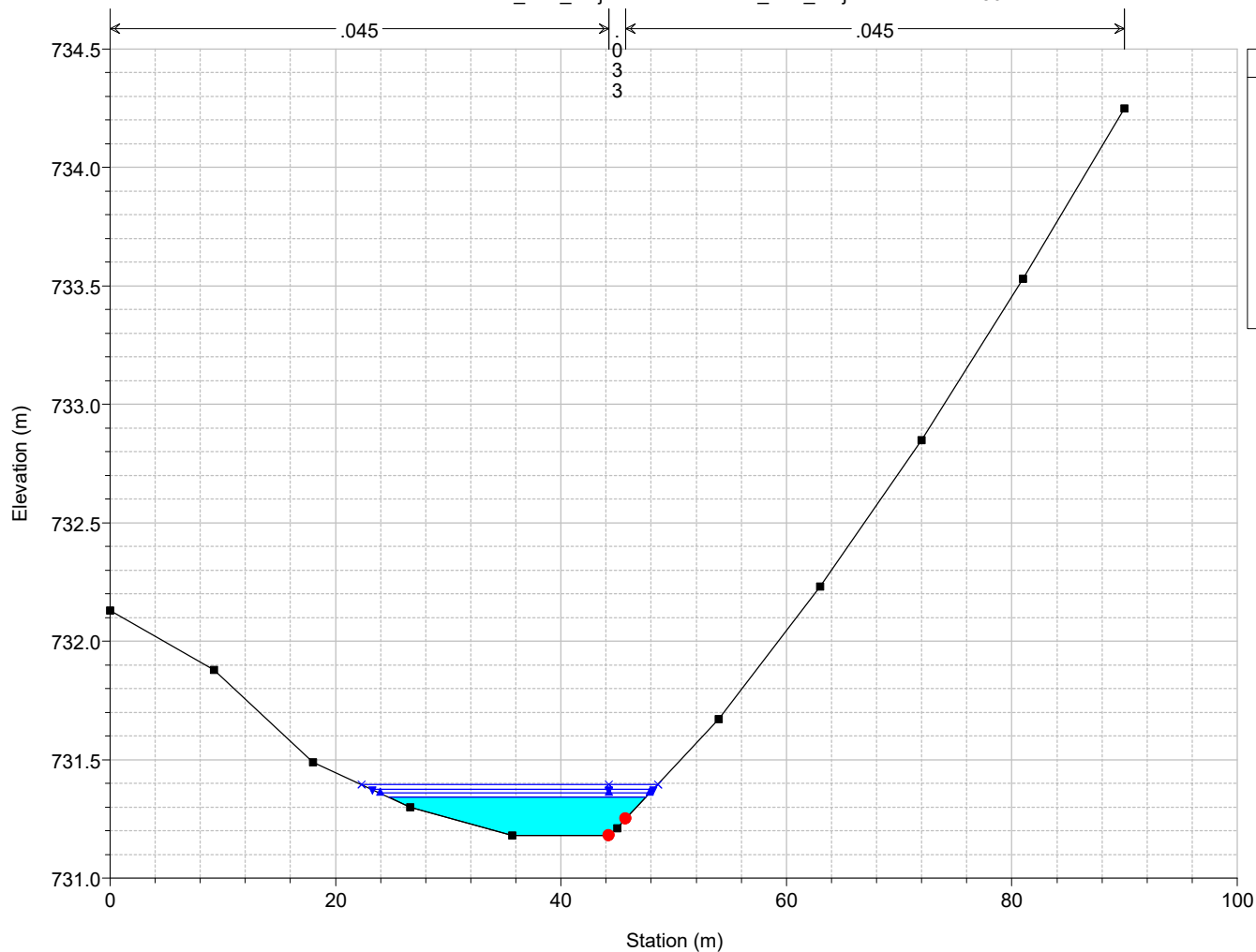
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21/03/2020

River = Rio_Bau_Majore

Reach = Rio_Bau_Majore

RS = 2456



Bacino_Sennixeddu

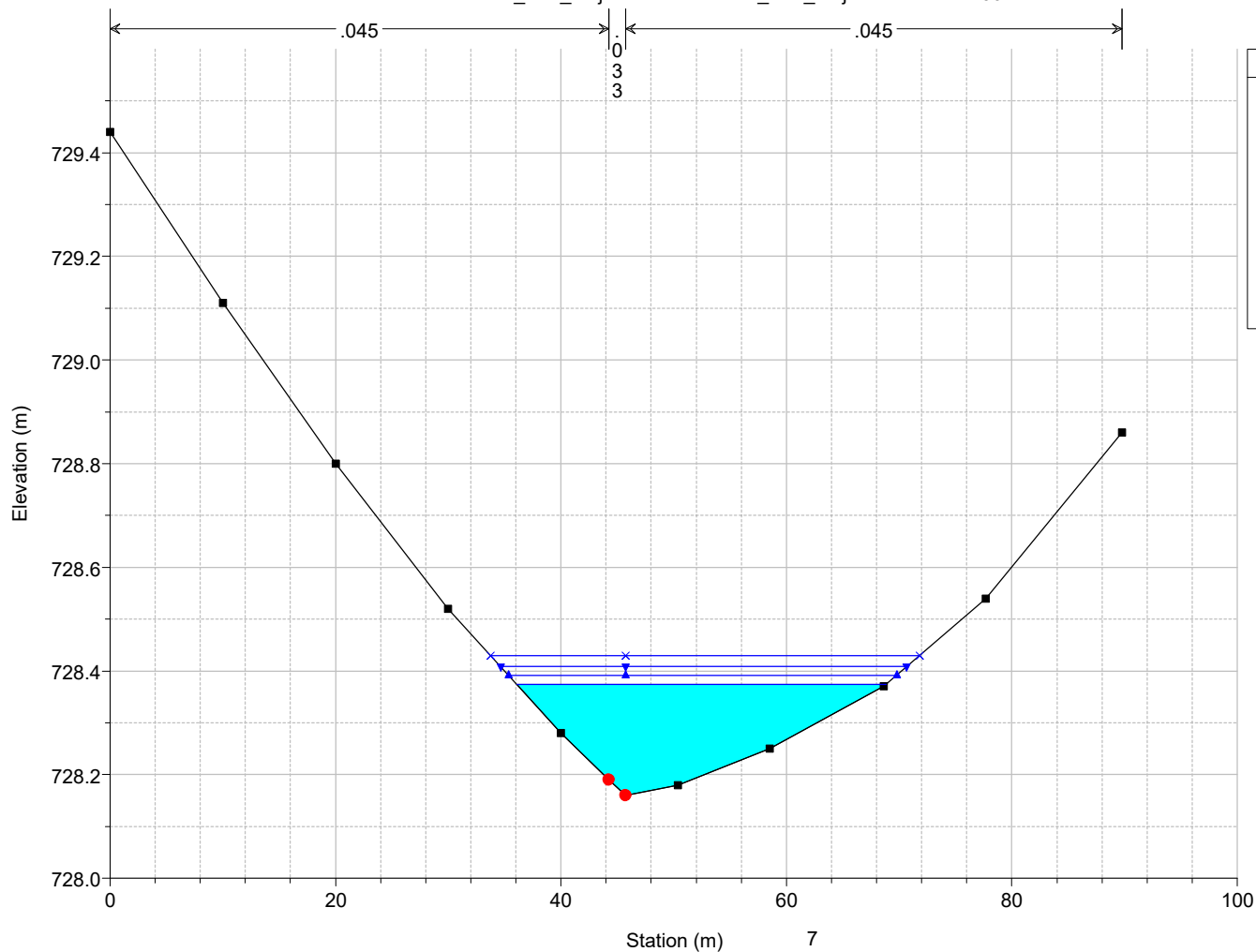
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21/03/2020

River = Rio_Bau_Majore

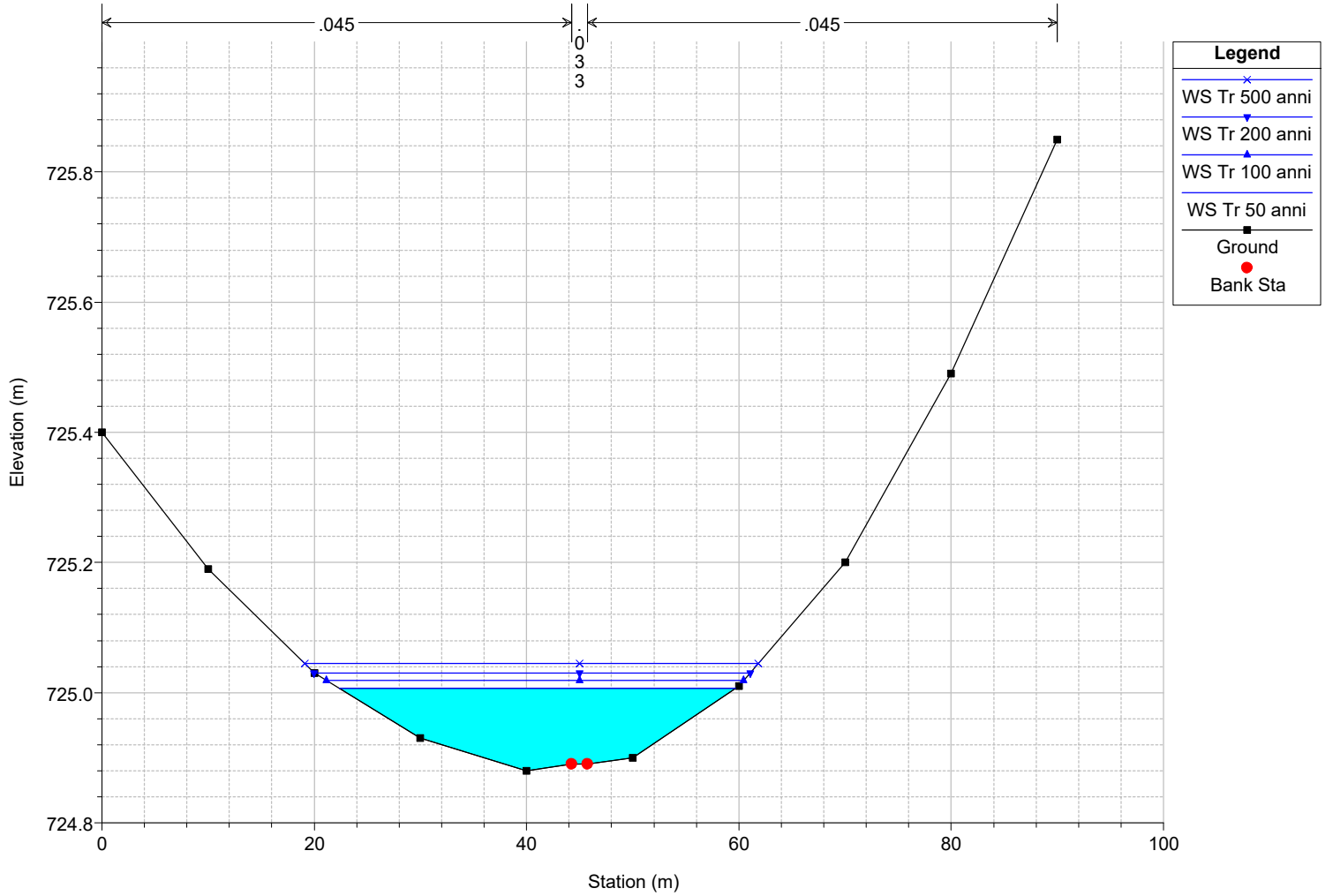
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RS = 2406



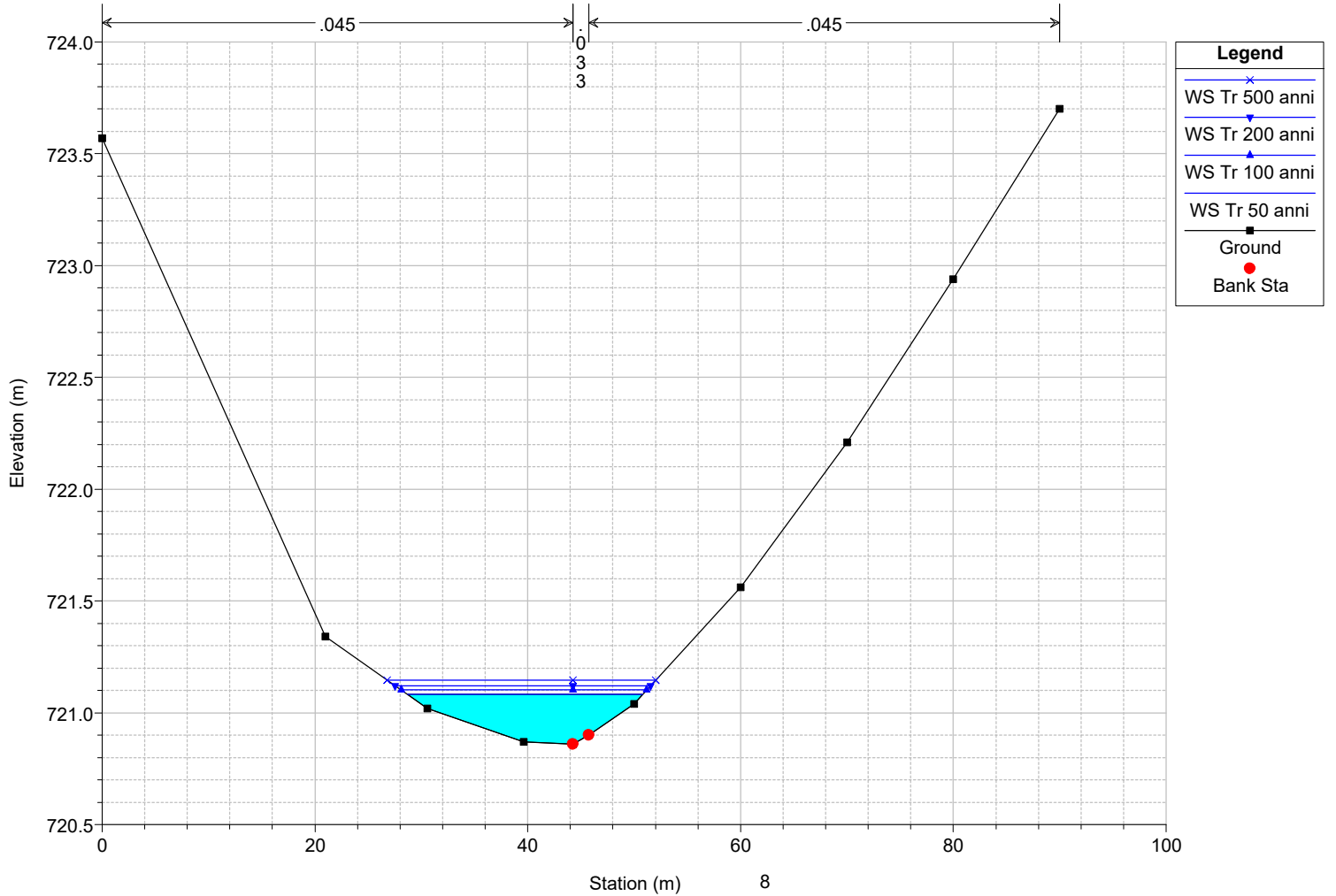
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 2356



Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 2306



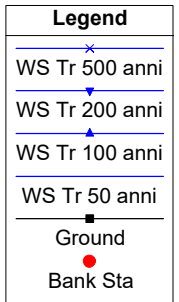
21/03/2020

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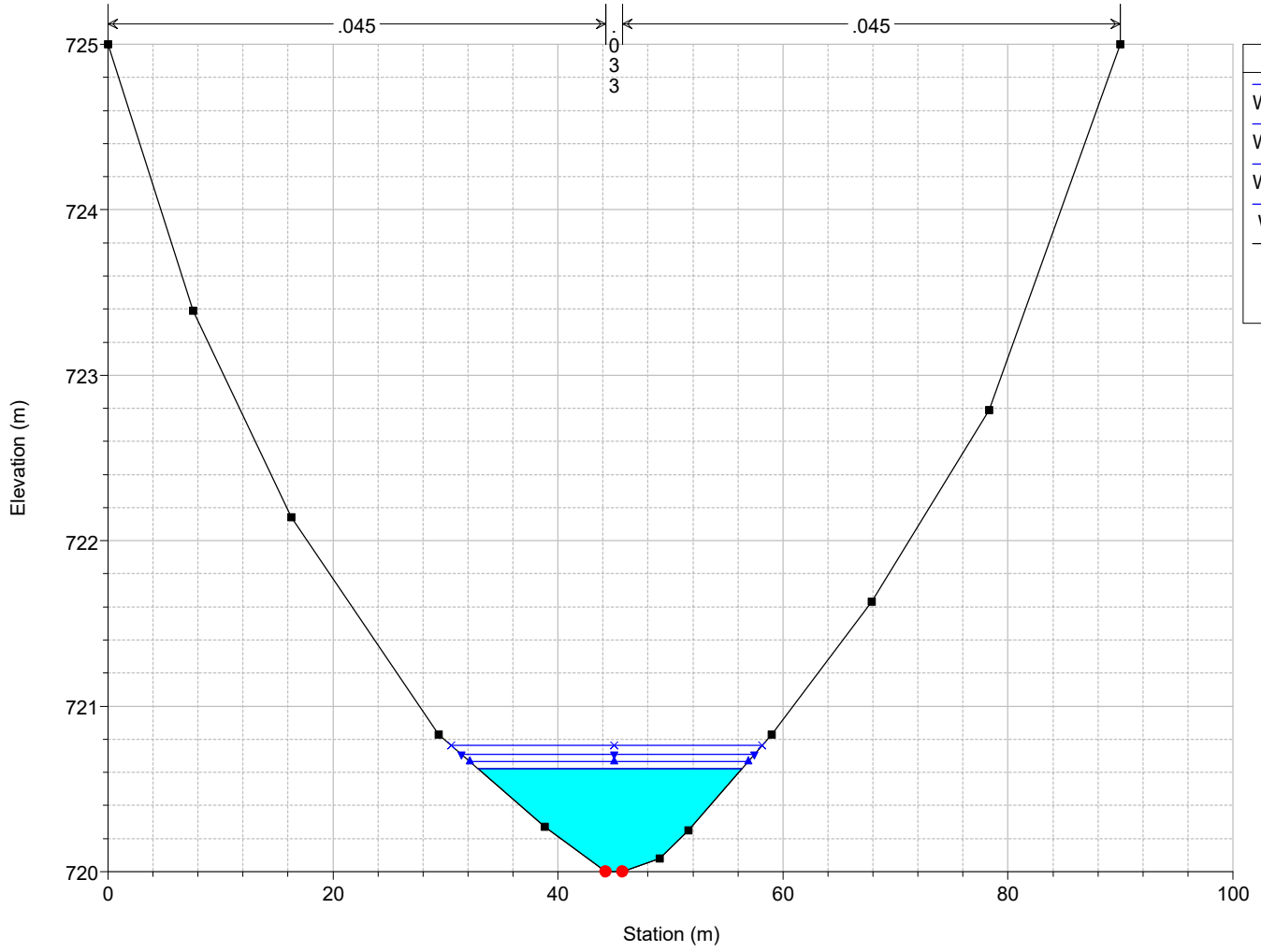
21/03/2020

RS = 2206



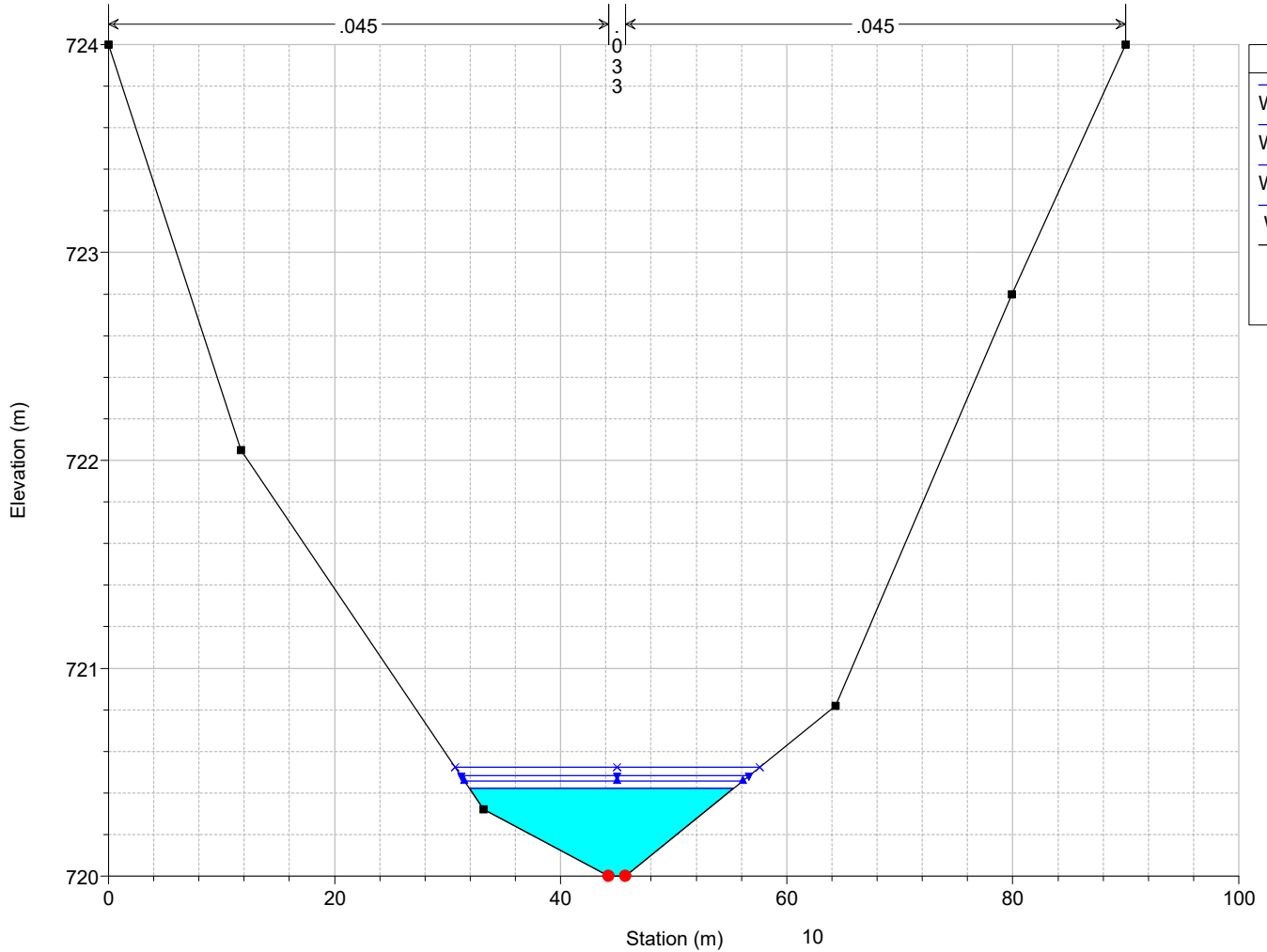
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

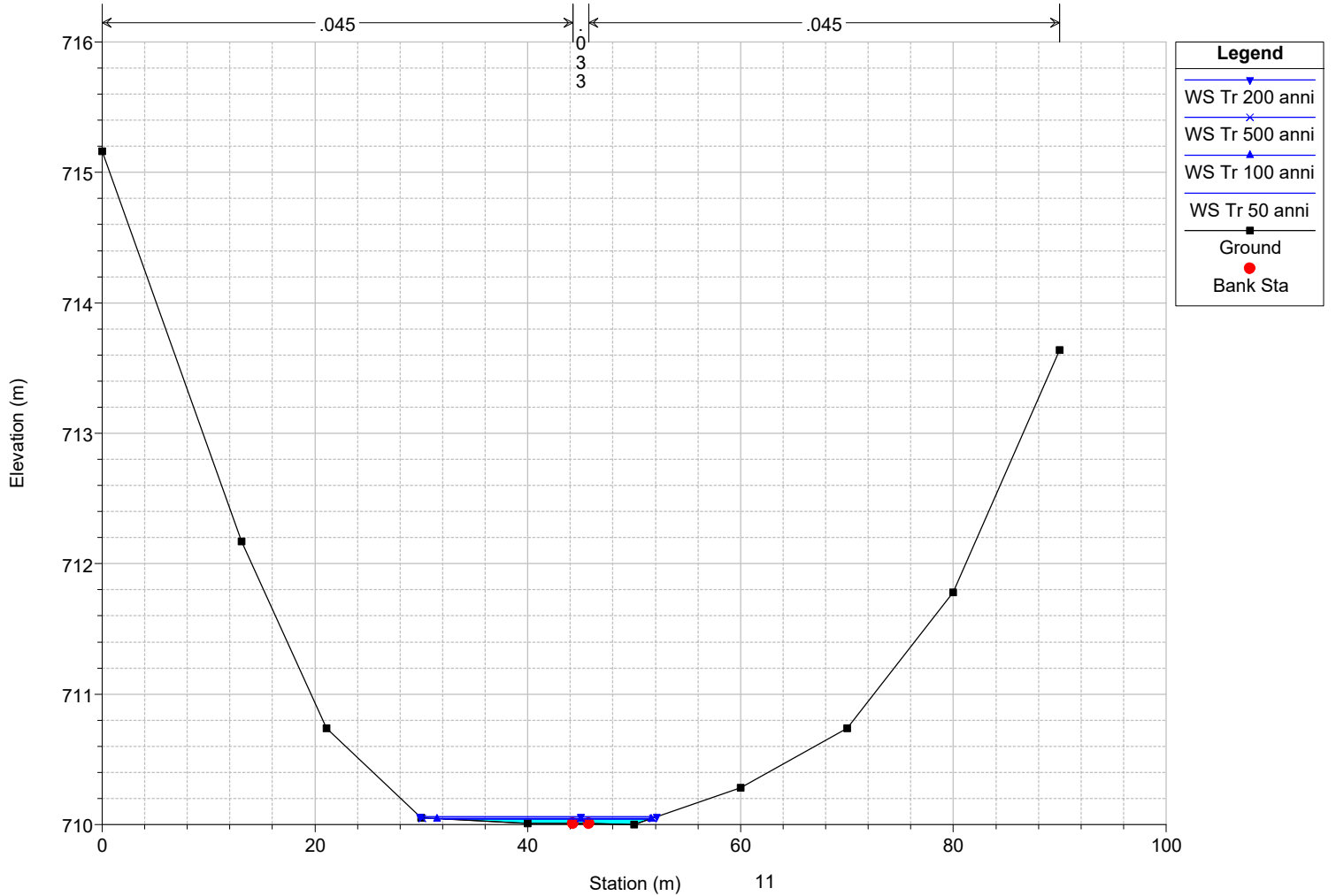
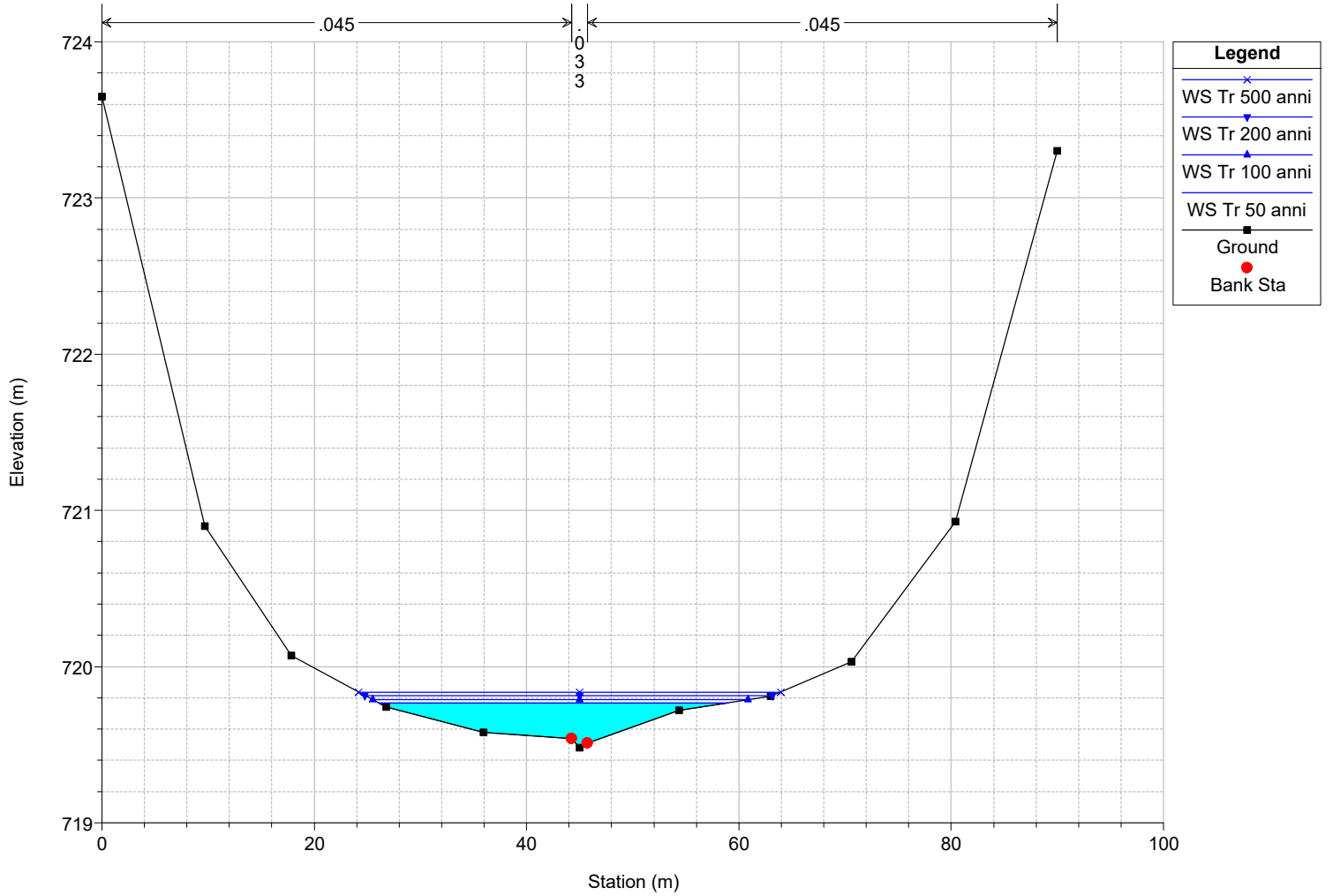
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Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

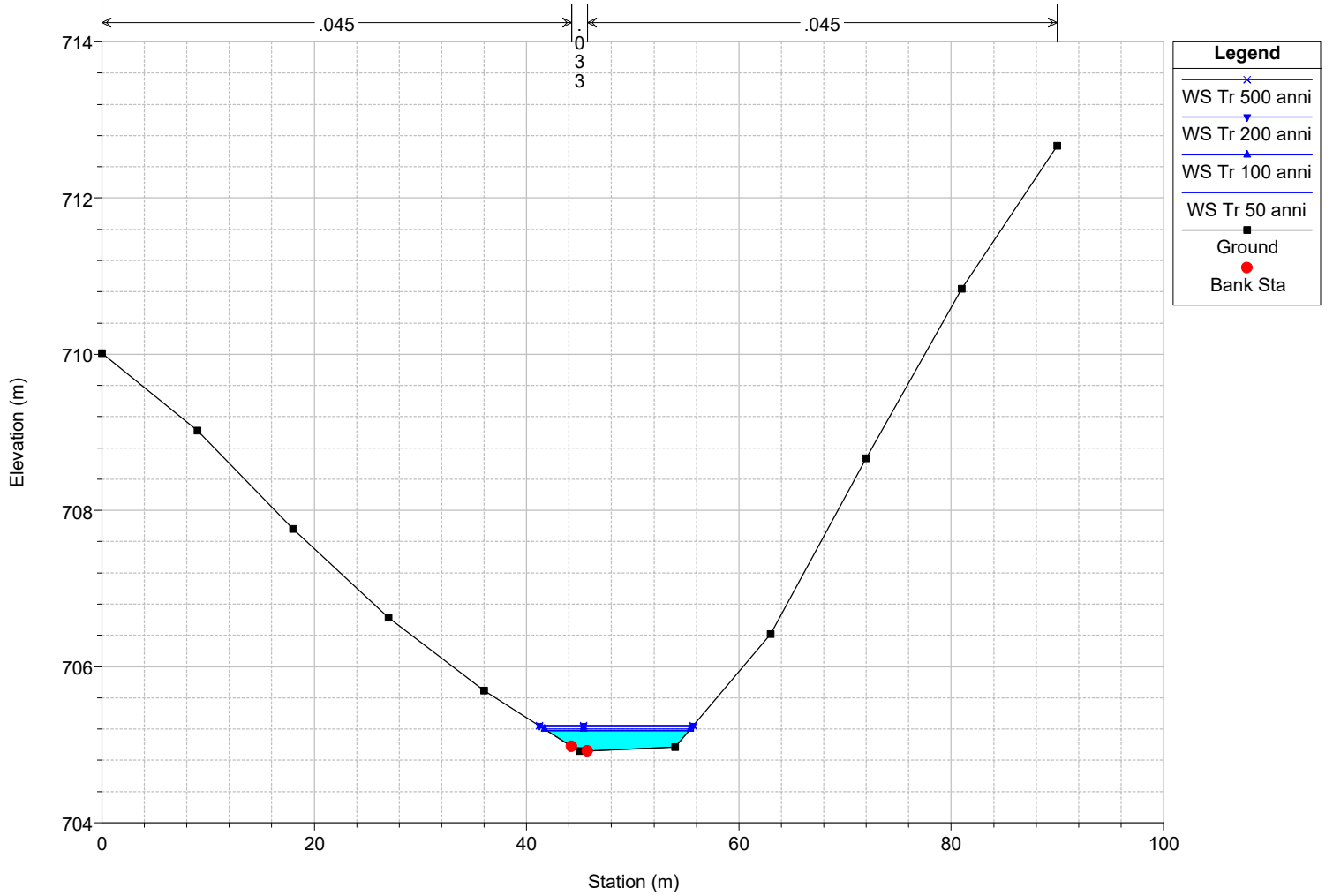
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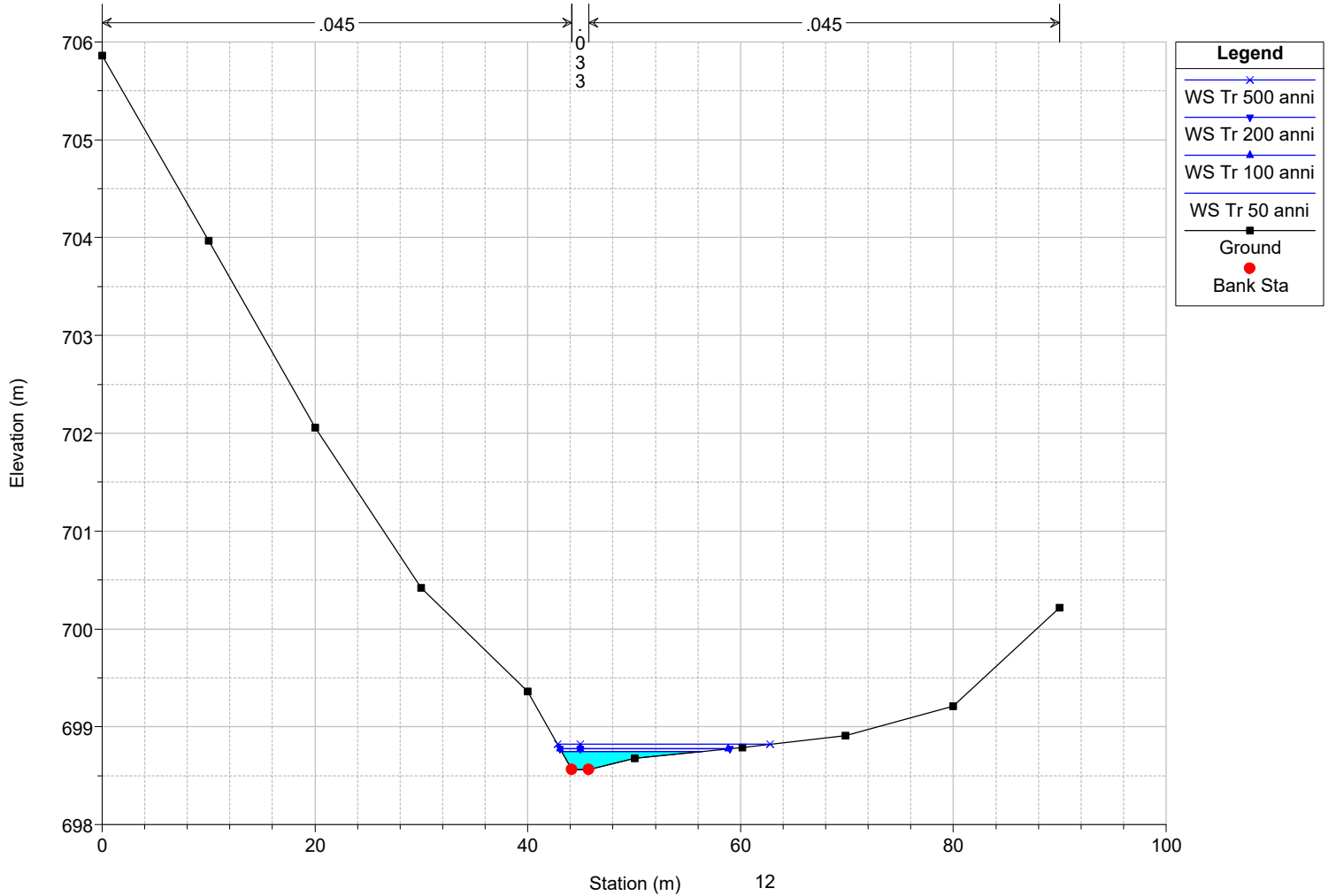
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1956



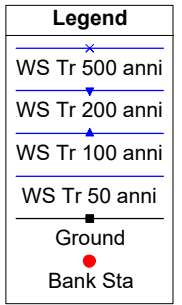
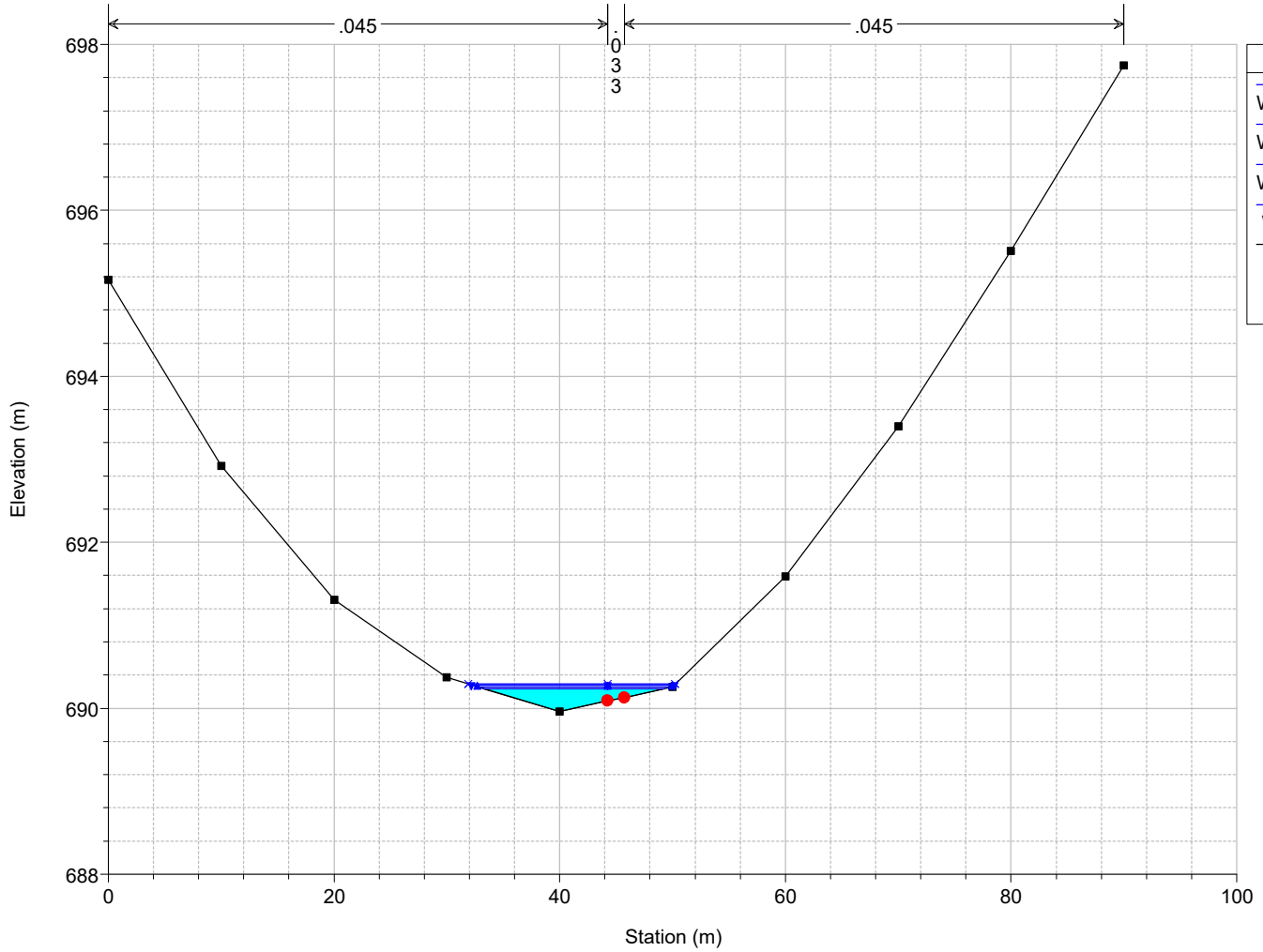
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1906



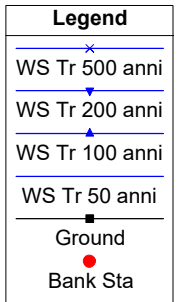
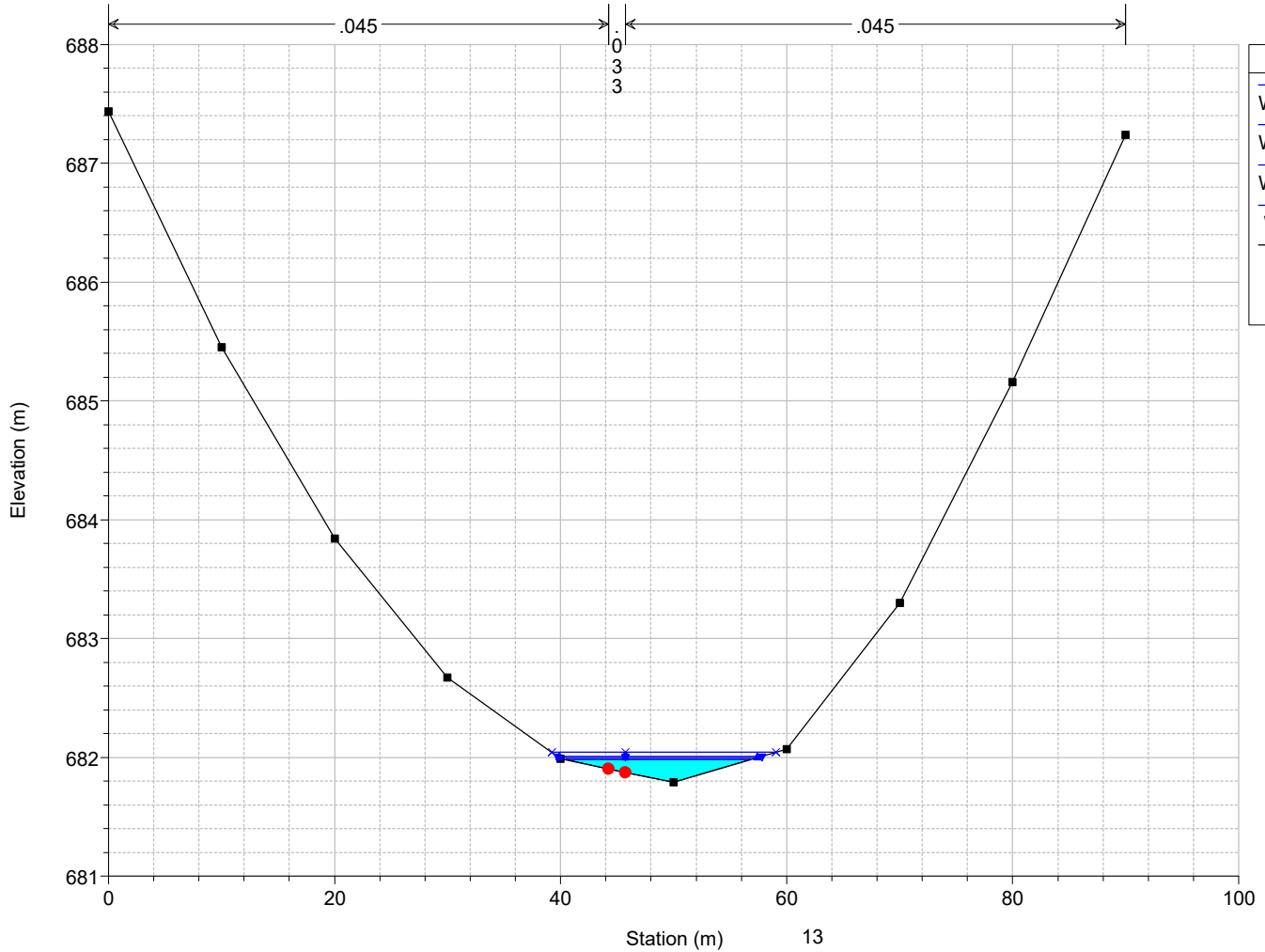
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1856



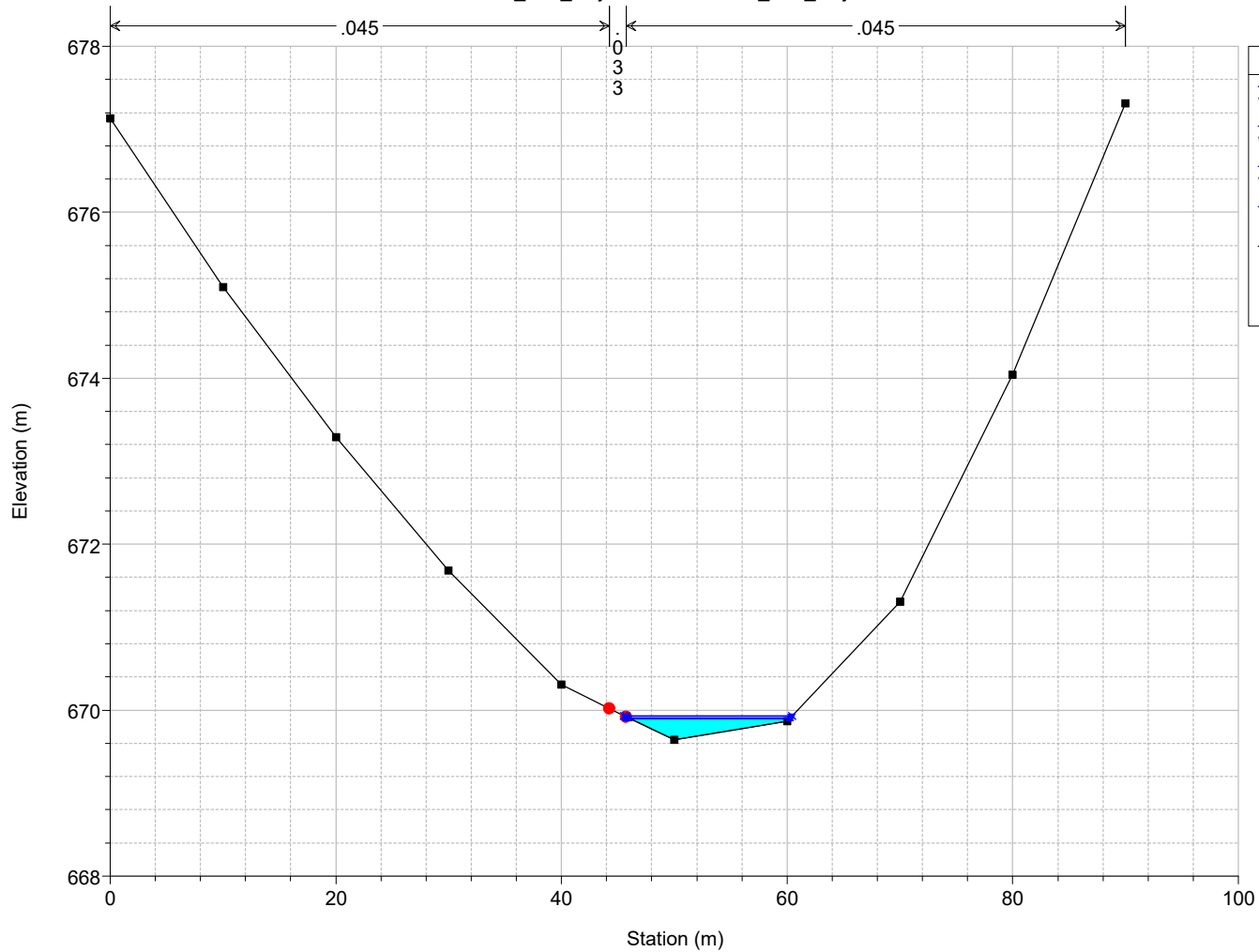
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1806



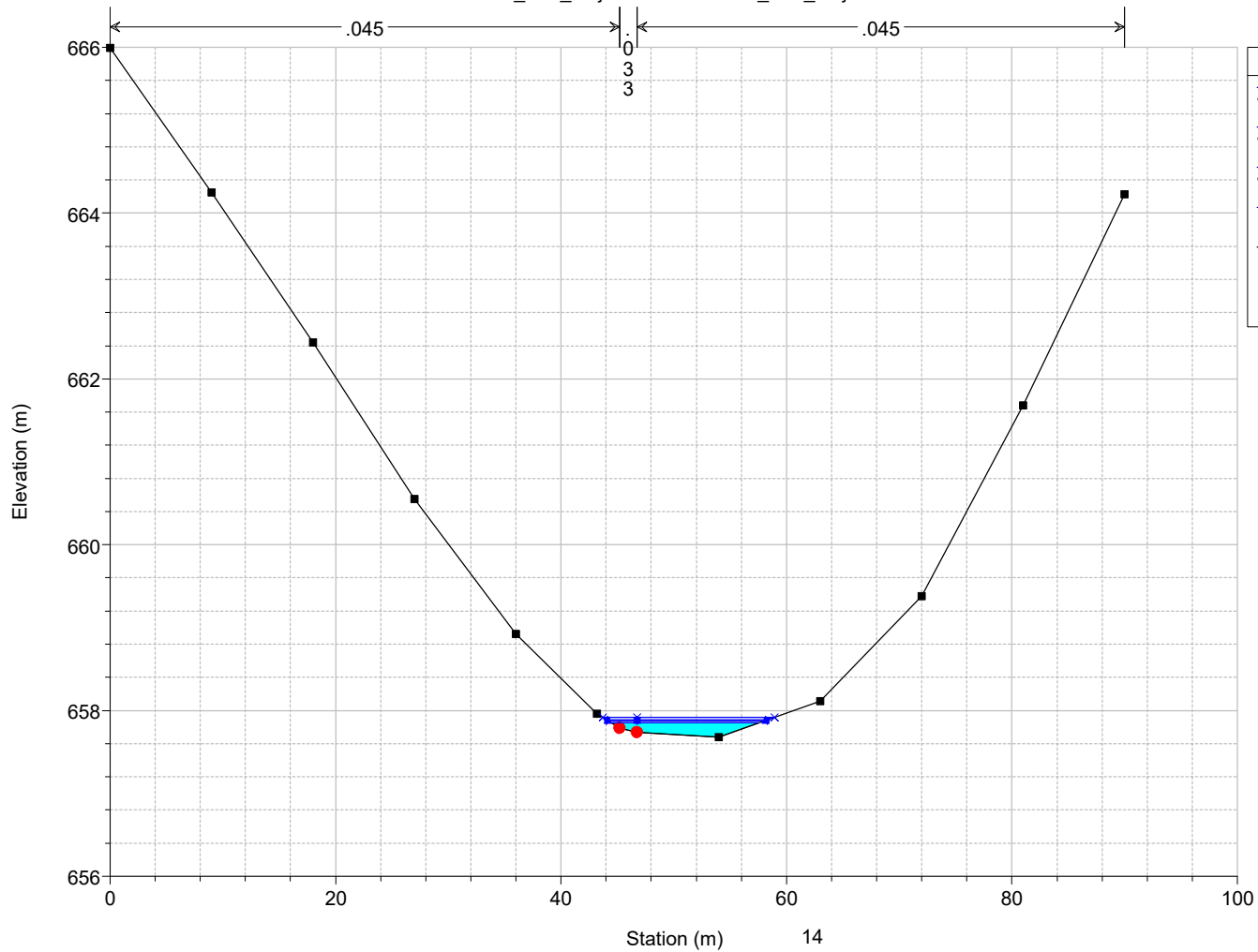
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1756



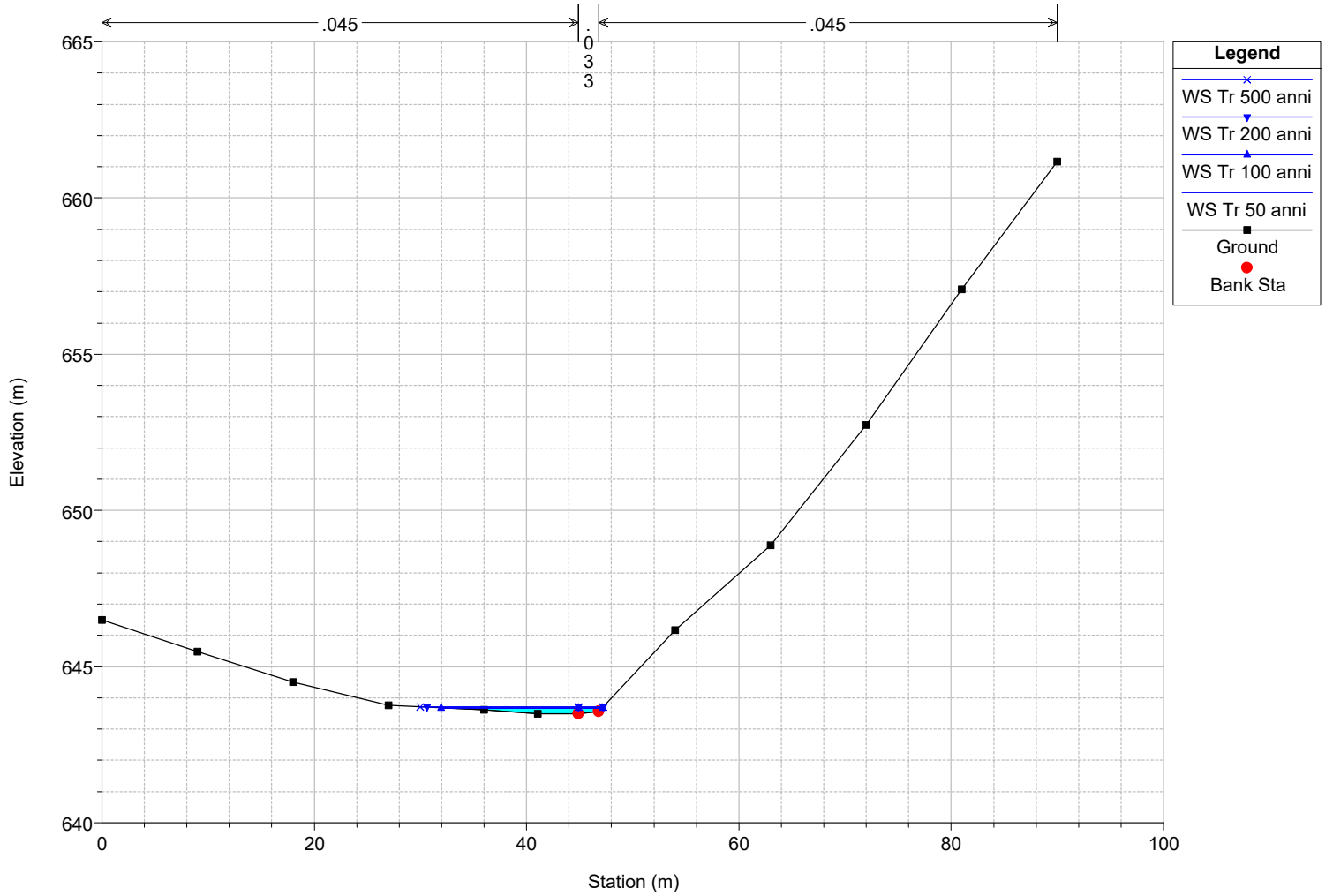
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1706



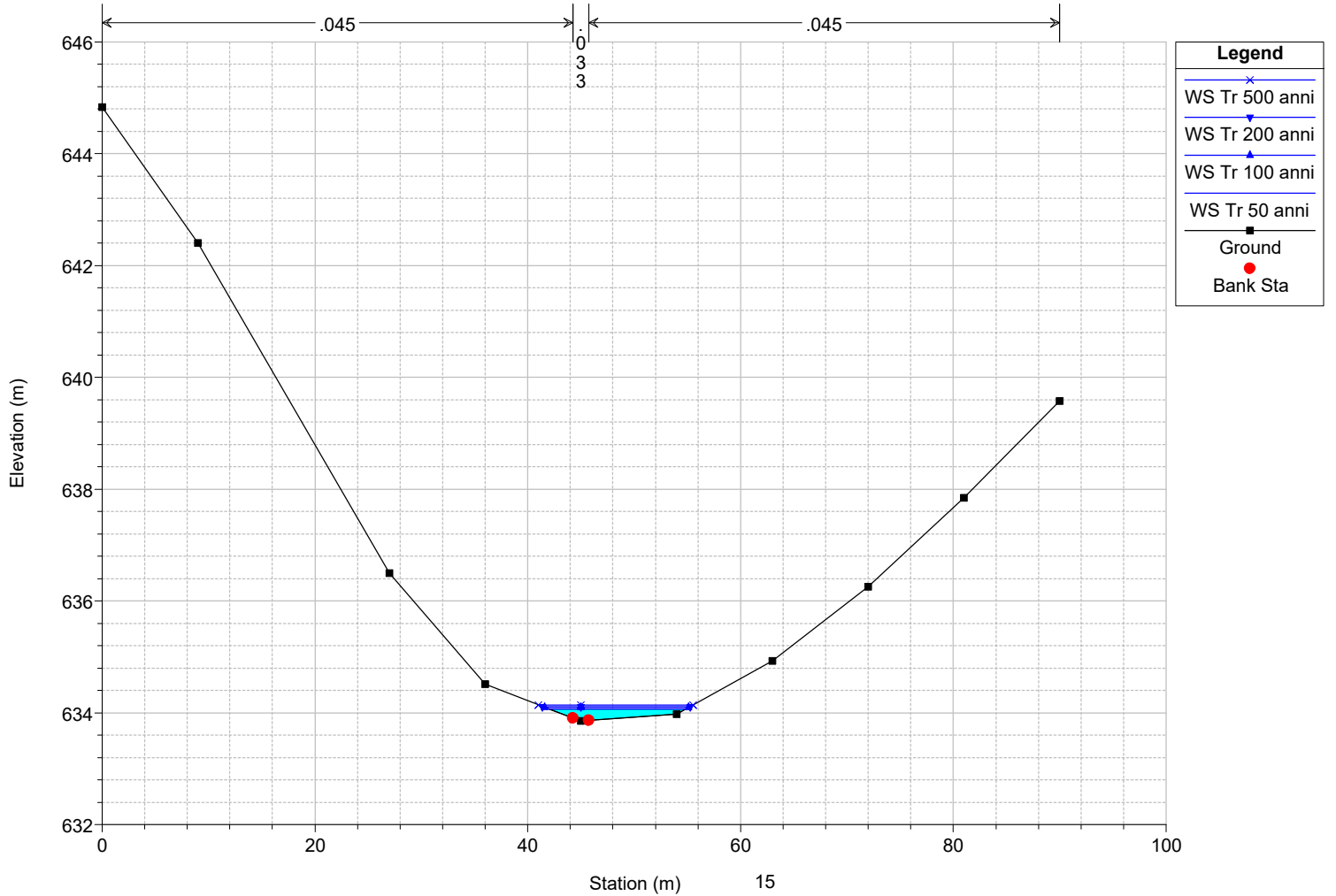
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1656



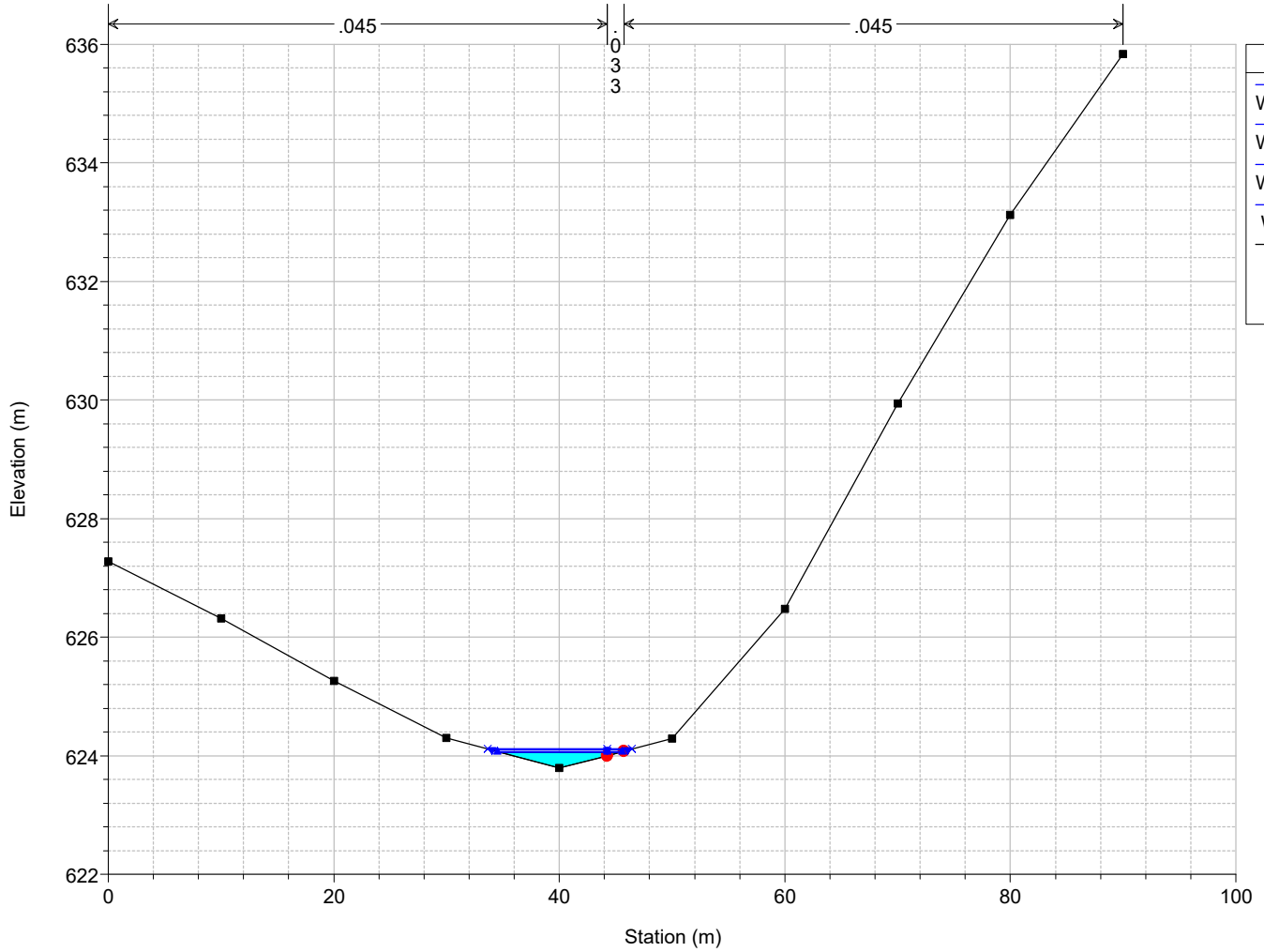
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1606



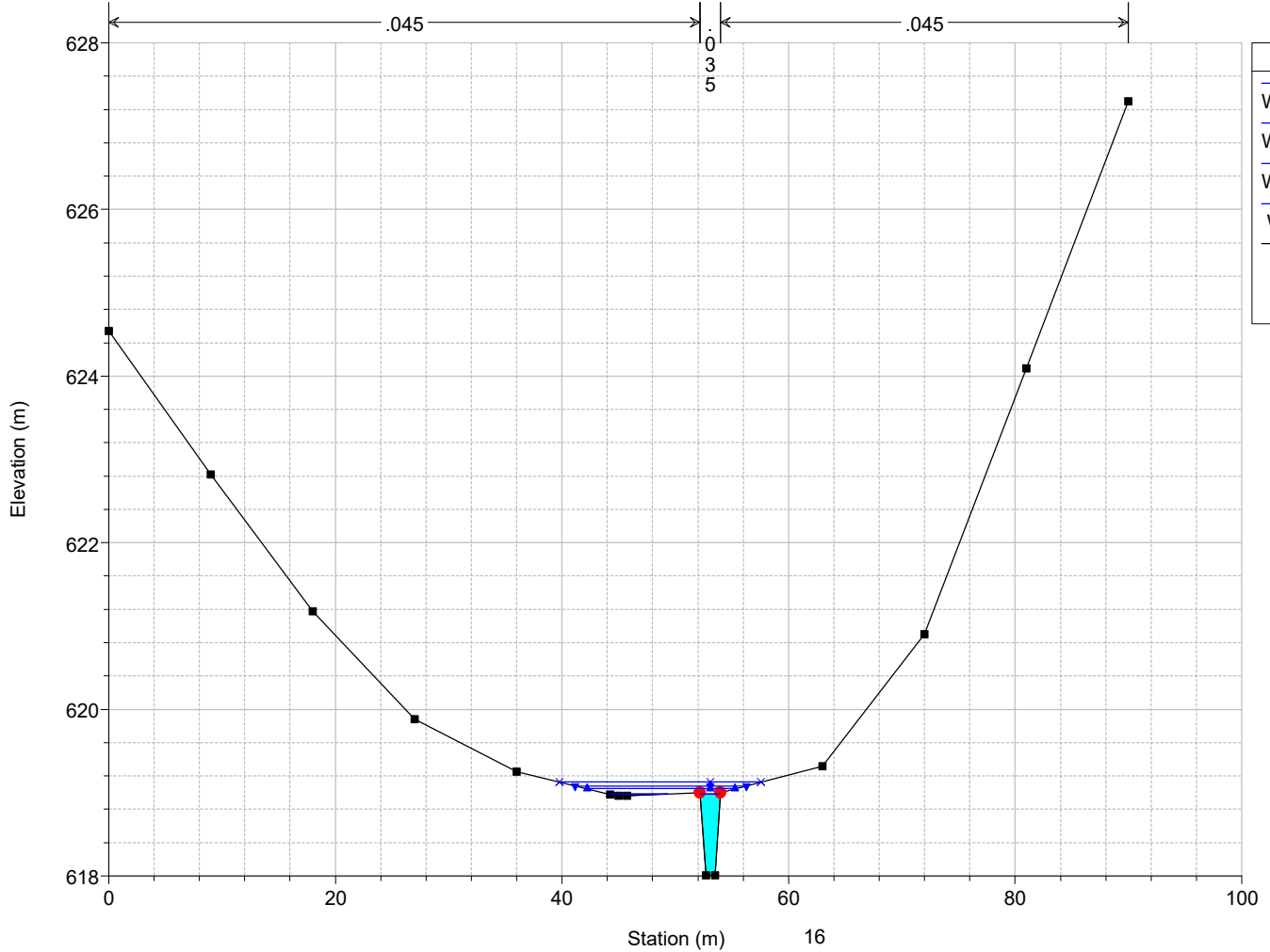
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1556



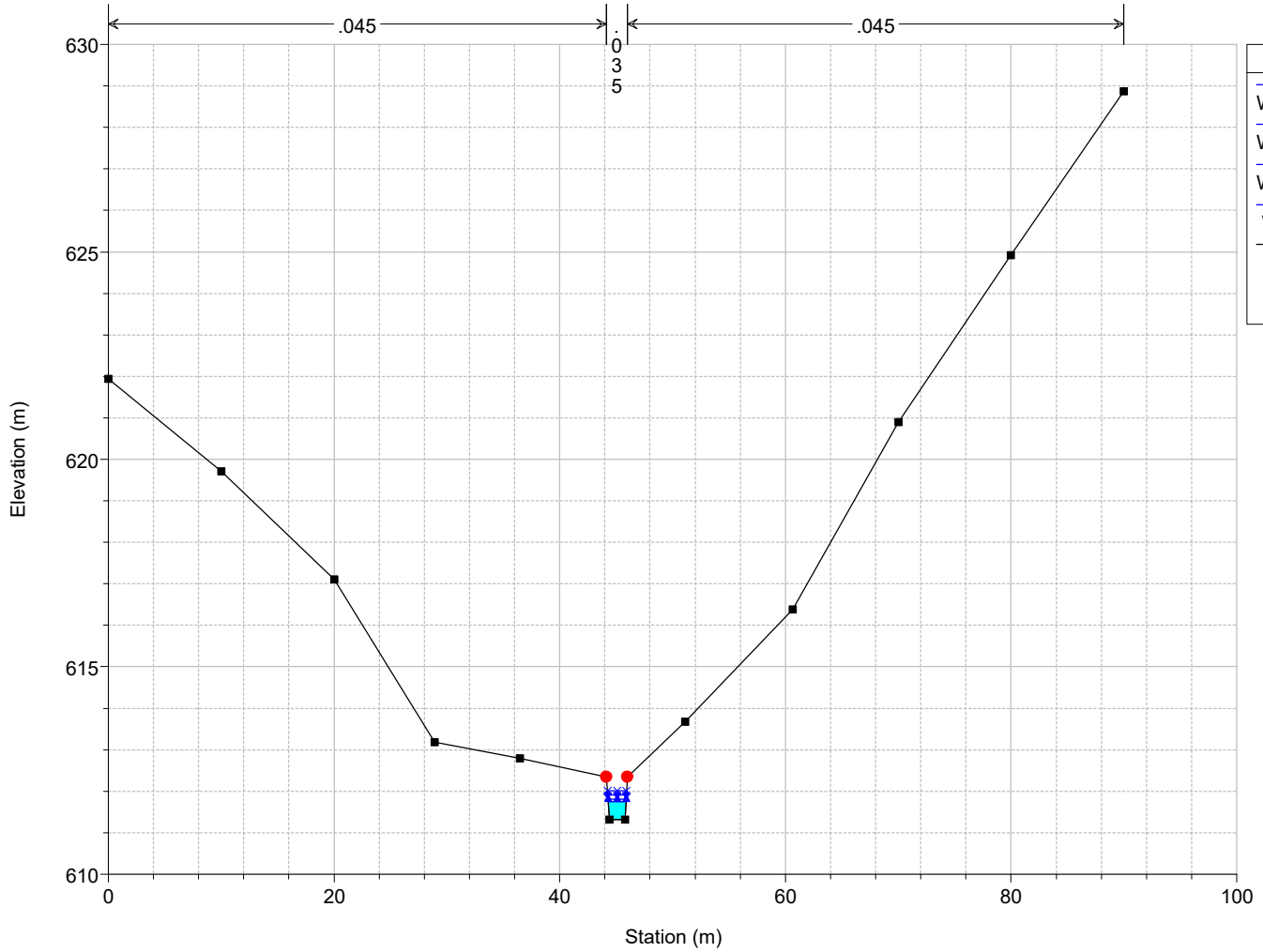
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1506



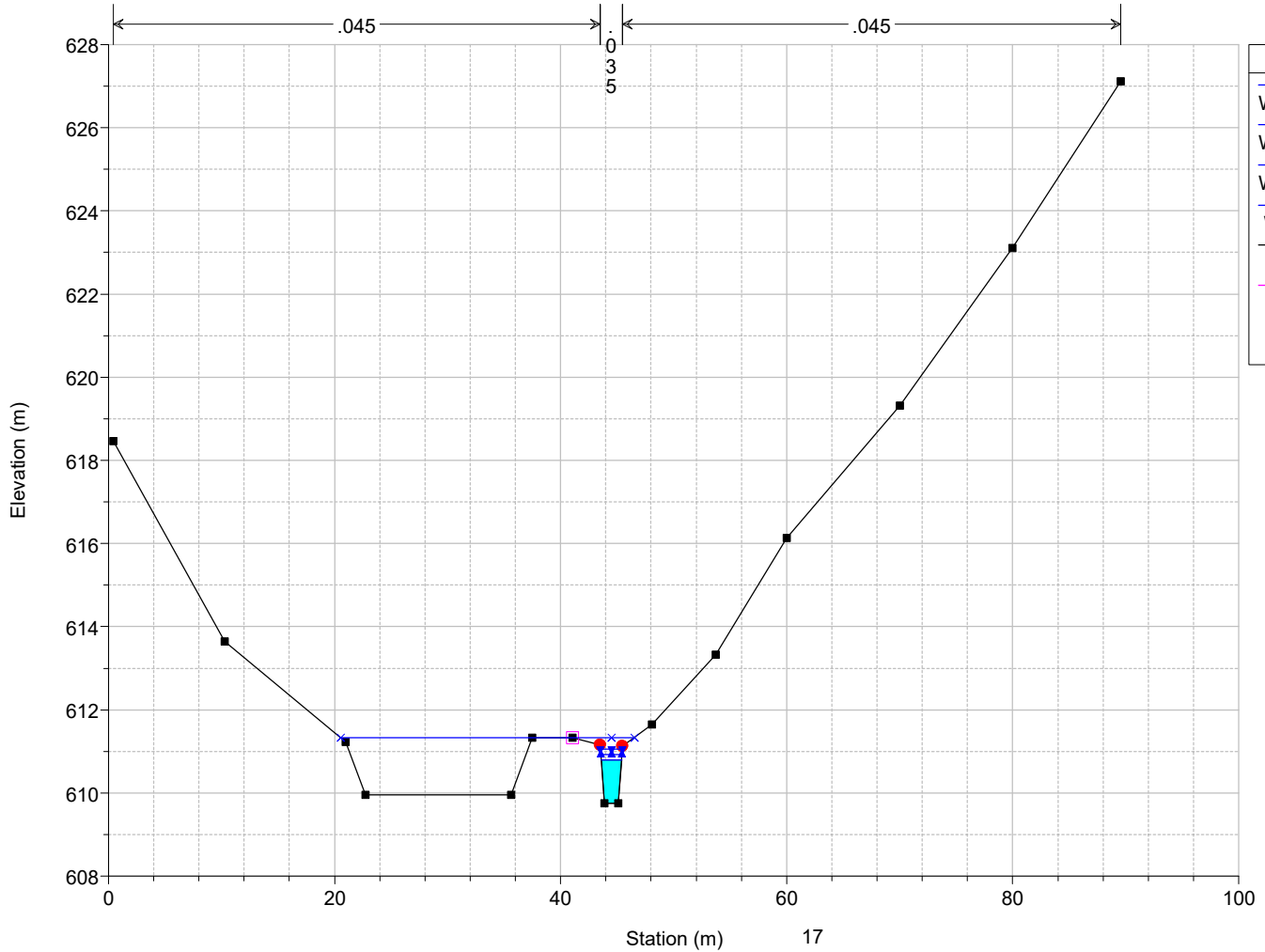
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1456



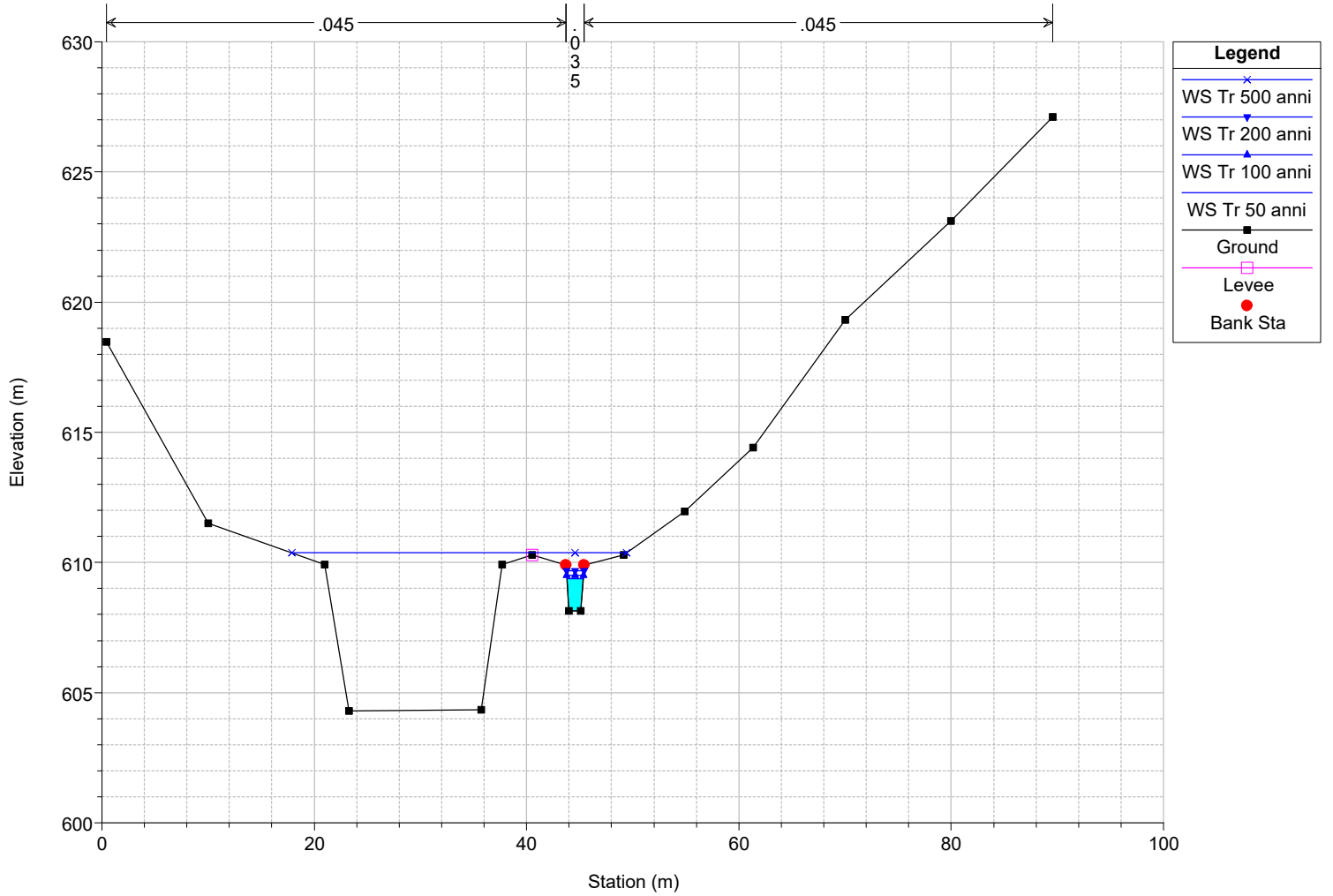
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1406



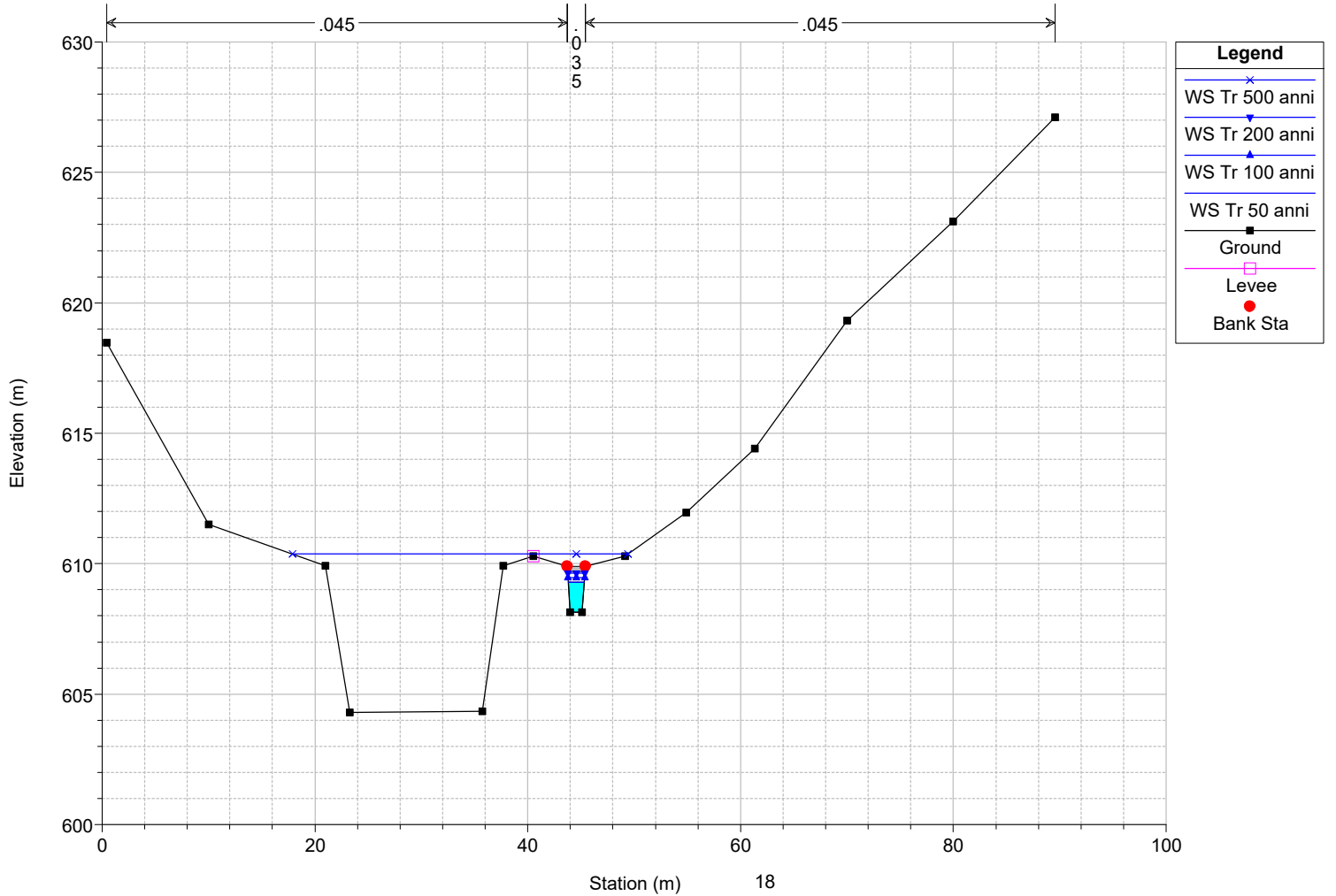
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

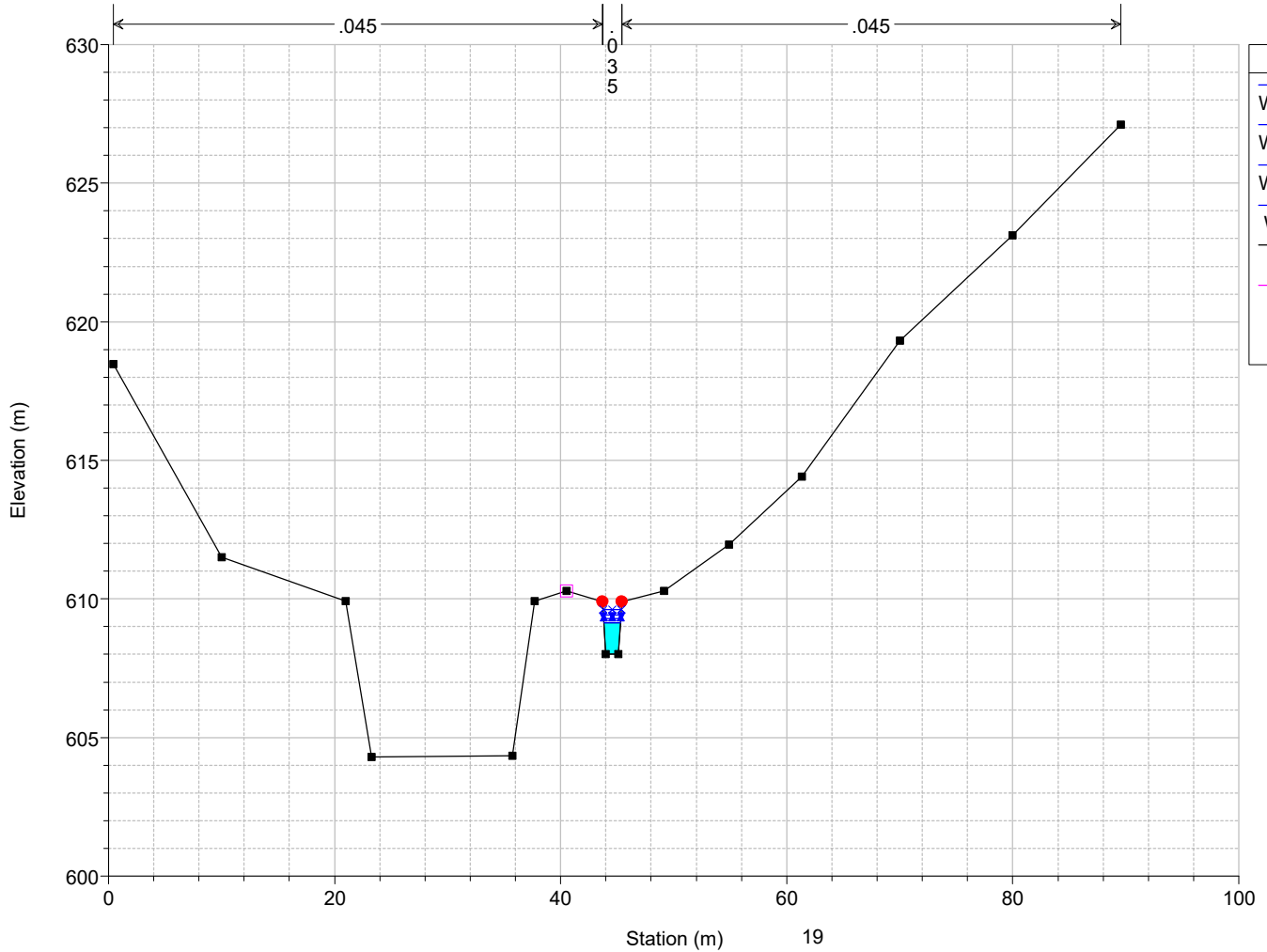
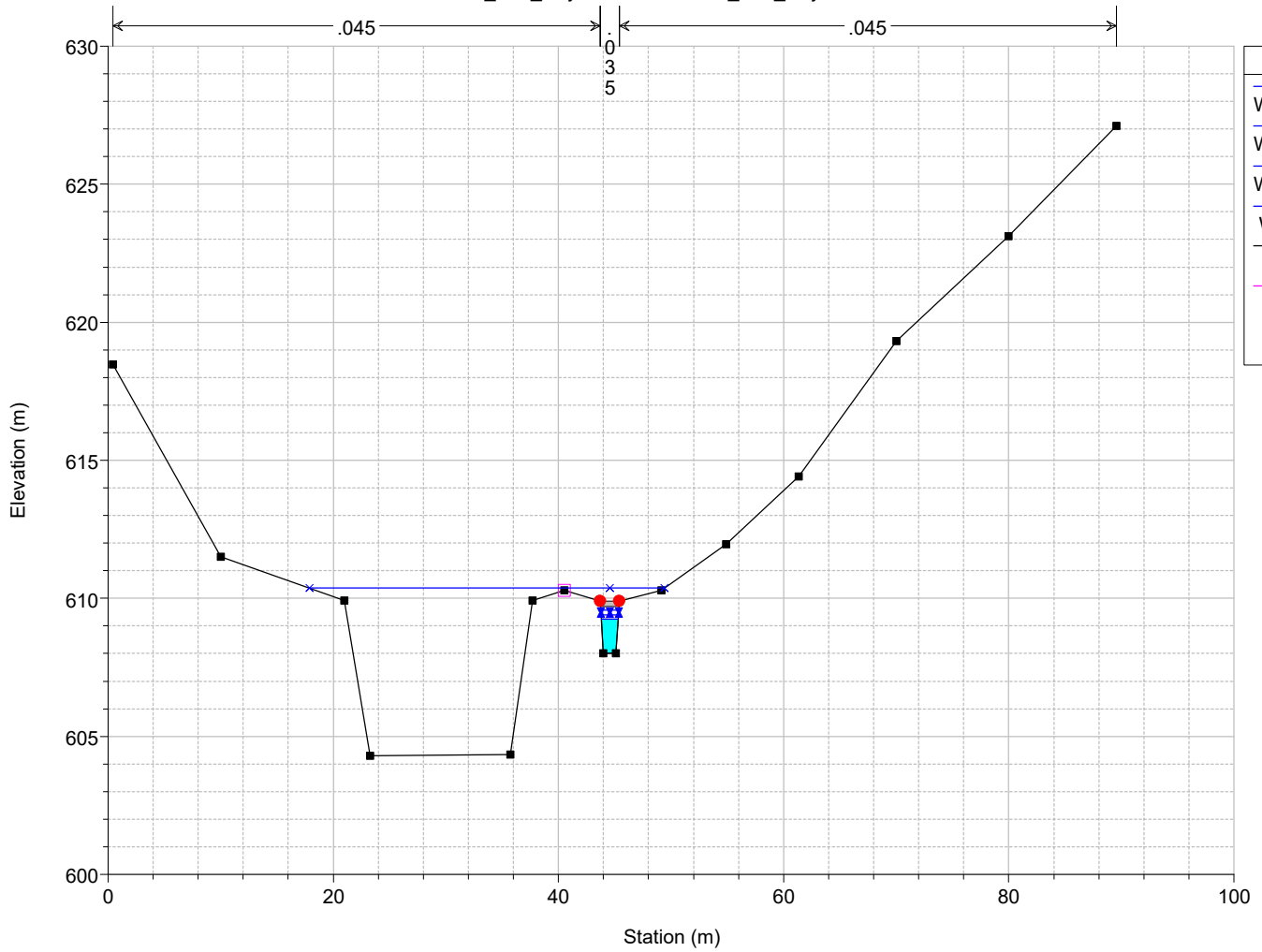
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Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

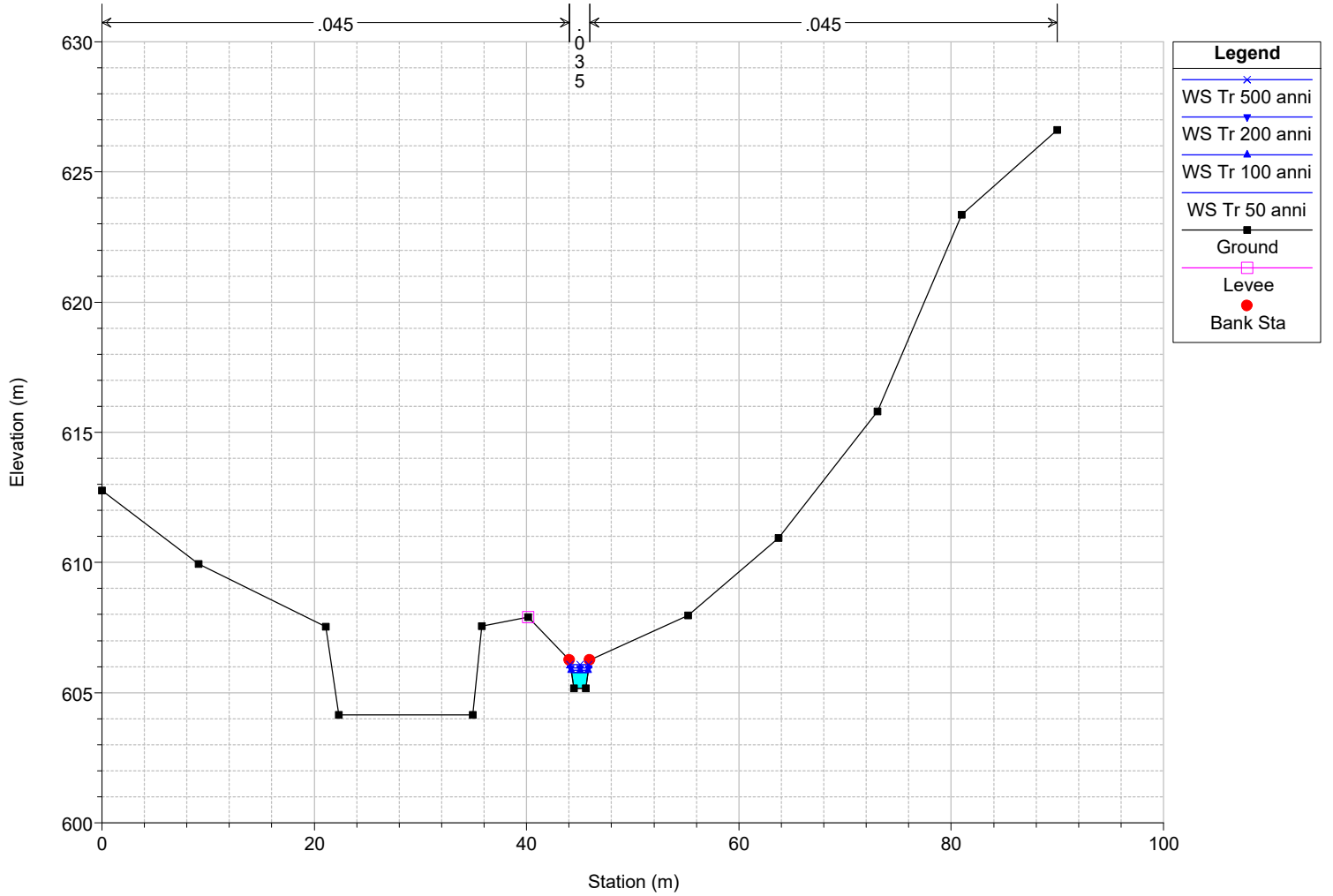
River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1388 BR





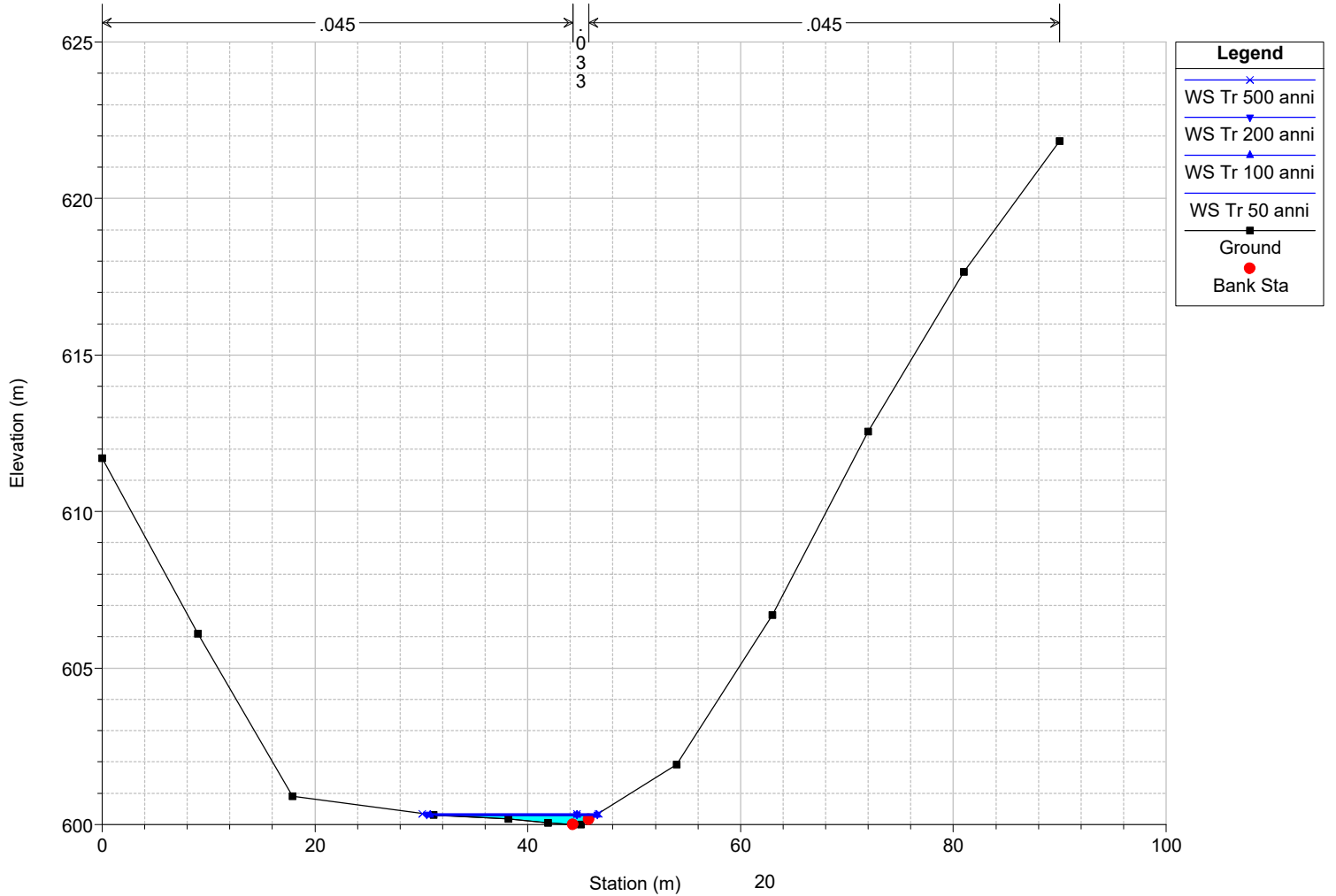
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1356



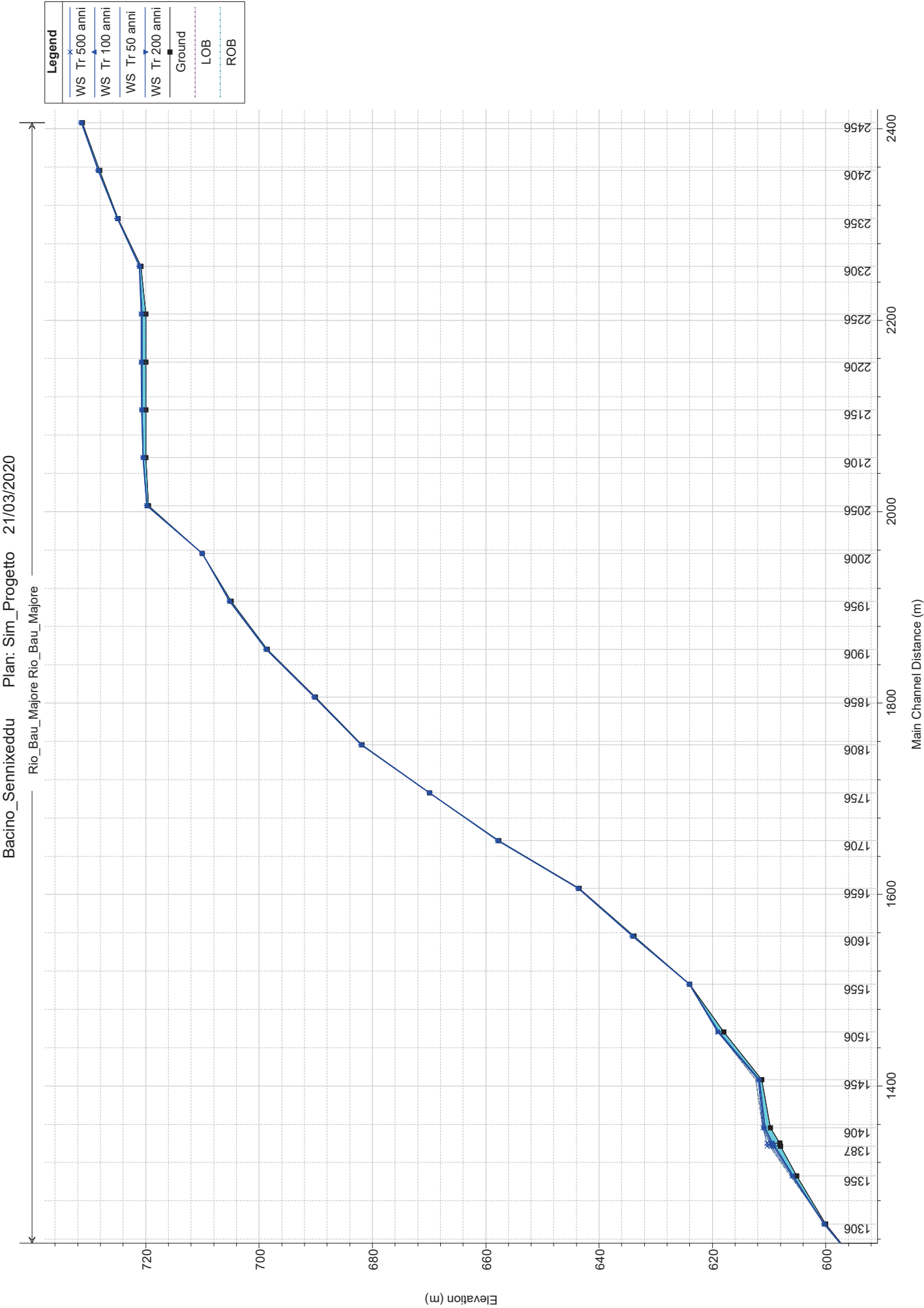
Bacino_Sennixeddu Plan: Sim_Attuale 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1306



Modellazione Rio Sennisceddu - STATO DI PROGETTO

Profilo



Tabelle

HEC-RAS Plan: Sim_progetto River: Rio_Bau_Majore Reach: Rio_Bau_Majore

Reach	River Sta	Profile	Length Chnl (m)	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Max Chl Dpth (m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Rio_Bau_Majore	2456	Tr 50 anni	50.00	4.56	731.18	731.34	0.16	2.45	2.62	22.81	2.18
Rio_Bau_Majore	2456	Tr 100 anni	50.00	5.57	731.18	731.36	0.18	2.66	3.01	23.89	2.22
Rio_Bau_Majore	2456	Tr 200 anni	50.00	6.63	731.18	731.37	0.19	2.84	3.40	24.93	2.26
Rio_Bau_Majore	2456	Tr 500 anni	50.00	8.13	731.18	731.39	0.21	3.08	3.92	26.25	2.30
Rio_Bau_Majore	2406	Tr 50 anni	50.00	4.56	728.16	728.37	0.21	2.08	3.96	32.76	1.49
Rio_Bau_Majore	2406	Tr 100 anni	50.00	5.57	728.16	728.39	0.23	2.20	4.55	34.45	1.51
Rio_Bau_Majore	2406	Tr 200 anni	50.00	6.63	728.16	728.41	0.25	2.32	5.14	36.04	1.53
Rio_Bau_Majore	2406	Tr 500 anni	50.00	8.13	728.16	728.43	0.27	2.47	5.93	38.06	1.56
Rio_Bau_Majore	2356	Tr 50 anni	50.00	4.56	724.89	725.01	0.13	2.58	2.99	37.30	2.42
Rio_Bau_Majore	2356	Tr 100 anni	50.00	5.57	724.89	725.02	0.14	2.75	3.45	39.30	2.44
Rio_Bau_Majore	2356	Tr 200 anni	50.00	6.63	724.89	725.03	0.15	2.89	3.92	41.05	2.47
Rio_Bau_Majore	2356	Tr 500 anni	50.00	8.13	724.89	725.04	0.16	3.07	4.52	42.71	2.49
Rio_Bau_Majore	2306	Tr 50 anni	50.00	4.56	720.86	721.08	0.22	2.40	3.10	22.10	1.71
Rio_Bau_Majore	2306	Tr 100 anni	50.00	5.57	720.86	721.10	0.24	2.57	3.56	23.10	1.74
Rio_Bau_Majore	2306	Tr 200 anni	50.00	6.63	720.86	721.12	0.26	2.72	4.02	24.05	1.76
Rio_Bau_Majore	2306	Tr 500 anni	50.00	8.13	720.86	721.15	0.29	2.90	4.63	25.28	1.80
Rio_Bau_Majore	2256	Tr 50 anni	50.00	4.56	720.00	720.66	0.66	0.42	19.27	44.82	0.16
Rio_Bau_Majore	2256	Tr 100 anni	50.00	5.57	720.00	720.71	0.71	0.46	21.57	46.73	0.17
Rio_Bau_Majore	2256	Tr 200 anni	50.00	6.63	720.00	720.76	0.76	0.49	23.86	48.55	0.18
Rio_Bau_Majore	2256	Tr 500 anni	50.00	8.13	720.00	720.82	0.82	0.54	26.81	50.71	0.19
Rio_Bau_Majore	2206	Tr 50 anni	50.00	4.56	720.00	720.66	0.66	0.25	33.41	81.57	0.10
Rio_Bau_Majore	2206	Tr 100 anni	50.00	5.57	720.00	720.71	0.71	0.27	37.58	85.44	0.10
Rio_Bau_Majore	2206	Tr 200 anni	50.00	6.63	720.00	720.75	0.75	0.29	41.73	88.35	0.11
Rio_Bau_Majore	2206	Tr 500 anni	50.00	8.13	720.00	720.81	0.81	0.31	47.04	89.96	0.11
Rio_Bau_Majore	2156	Tr 50 anni	50.00	4.56	720.00	720.62	0.62	0.96	8.55	23.42	0.39
Rio_Bau_Majore	2156	Tr 100 anni	50.00	5.57	720.00	720.67	0.67	1.05	9.65	24.76	0.41
Rio_Bau_Majore	2156	Tr 200 anni	50.00	6.63	720.00	720.71	0.71	1.13	10.77	26.06	0.43
Rio_Bau_Majore	2156	Tr 500 anni	50.00	8.13	720.00	720.76	0.76	1.22	12.23	27.68	0.45
Rio_Bau_Majore	2106	Tr 50 anni	50.00	4.56	720.00	720.42	0.42	1.50	5.60	23.36	0.74
Rio_Bau_Majore	2106	Tr 100 anni	50.00	5.57	720.00	720.46	0.46	1.58	6.48	24.65	0.74
Rio_Bau_Majore	2106	Tr 200 anni	50.00	6.63	720.00	720.48	0.48	1.72	7.08	25.48	0.79
Rio_Bau_Majore	2106	Tr 500 anni	50.00	8.13	720.00	720.52	0.52	1.83	8.15	26.91	0.81
Rio_Bau_Majore	2056	Tr 50 anni	50.00	4.56	719.48	719.77	0.29	1.94	4.57	33.00	1.20
Rio_Bau_Majore	2056	Tr 100 anni	50.00	5.57	719.48	719.79	0.31	2.08	5.22	35.33	1.25
Rio_Bau_Majore	2056	Tr 200 anni	50.00	6.63	719.48	719.82	0.33	2.08	6.23	38.40	1.19
Rio_Bau_Majore	2056	Tr 500 anni	50.00	8.13	719.48	719.84	0.36	2.21	7.10	39.78	1.22
Rio_Bau_Majore	2006	Tr 50 anni	50.00	4.56	710.01	710.04	0.04	13.57	0.50	19.47	24.28
Rio_Bau_Majore	2006	Tr 100 anni	50.00	5.57	710.01	710.04	0.04	15.32	0.55	20.15	26.44
Rio_Bau_Majore	2006	Tr 200 anni	50.00	6.63	710.01	710.06	0.06	11.47	0.88	22.25	16.46
Rio_Bau_Majore	2006	Tr 500 anni	50.00	8.13	710.01	710.05	0.05	18.95	0.66	21.68	30.41
Rio_Bau_Majore	1956	Tr 50 anni	50.00	4.56	704.92	705.18	0.26	2.43	2.69	13.39	1.57
Rio_Bau_Majore	1956	Tr 100 anni	50.00	5.57	704.92	705.20	0.28	2.75	2.92	13.70	1.71
Rio_Bau_Majore	1956	Tr 200 anni	50.00	6.63	704.92	705.24	0.32	2.74	3.53	14.46	1.58
Rio_Bau_Majore	1956	Tr 500 anni	50.00	8.13	704.92	705.24	0.32	3.35	3.54	14.48	1.93
Rio_Bau_Majore	1906	Tr 50 anni	50.00	4.56	698.56	698.75	0.19	7.10	1.17	13.24	5.22
Rio_Bau_Majore	1906	Tr 100 anni	50.00	5.57	698.56	698.78	0.22	6.81	1.55	15.80	4.68
Rio_Bau_Majore	1906	Tr 200 anni	50.00	6.63	698.56	698.78	0.22	7.96	1.58	15.98	5.46
Rio_Bau_Majore	1906	Tr 500 anni	50.00	8.13	698.56	698.82	0.26	6.71	2.39	19.97	4.18
Rio_Bau_Majore	1856	Tr 50 anni	50.00	4.56	690.09	690.24	0.28	2.40	2.25	16.11	2.13
Rio_Bau_Majore	1856	Tr 100 anni	50.00	5.57	690.09	690.26	0.30	2.69	2.57	17.23	2.23
Rio_Bau_Majore	1856	Tr 200 anni	50.00	6.63	690.09	690.28	0.32	2.89	2.97	17.98	2.23
Rio_Bau_Majore	1856	Tr 500 anni	50.00	8.13	690.09	690.29	0.33	3.39	3.15	18.31	2.54
Rio_Bau_Majore	1806	Tr 50 anni	50.00	4.56	681.87	681.98	0.19	3.56	1.58	16.34	3.68
Rio_Bau_Majore	1806	Tr 100 anni	50.00	5.57	681.87	682.00	0.21	3.85	1.88	17.55	3.66
Rio_Bau_Majore	1806	Tr 200 anni	50.00	6.63	681.87	682.01	0.22	4.23	2.09	18.14	3.83
Rio_Bau_Majore	1806	Tr 500 anni	50.00	8.13	681.87	682.04	0.25	4.21	2.72	19.82	3.39
Rio_Bau_Majore	1756	Tr 50 anni	50.00	4.56	669.92	669.89	0.25		1.87	14.01	0.00
Rio_Bau_Majore	1756	Tr 100 anni	50.00	5.57	669.92	669.91	0.26		2.04	14.27	0.00
Rio_Bau_Majore	1756	Tr 200 anni	50.00	6.63	669.92	669.92	0.28	0.22	2.31	14.69	1.52
Rio_Bau_Majore	1756	Tr 500 anni	50.00	8.13	669.92	669.93	0.29	0.56	2.47	14.92	2.08
Rio_Bau_Majore	1706	Tr 50 anni	50.00	4.56	657.74	657.85	0.17	3.35	1.46	13.03	3.69
Rio_Bau_Majore	1706	Tr 100 anni	50.00	5.57	657.74	657.88	0.20	3.53	1.83	13.95	3.37
Rio_Bau_Majore	1706	Tr 200 anni	50.00	6.63	657.74	657.89	0.21	4.01	1.96	14.24	3.68
Rio_Bau_Majore	1706	Tr 500 anni	50.00	8.13	657.74	657.92	0.24	4.22	2.41	15.25	3.46
Rio_Bau_Majore	1656	Tr 50 anni	50.00	4.56	643.50	643.67	0.17	4.08	1.65	14.84	3.46

HEC-RAS Plan: Sim_progetto River: Rio_Bau_Majore Reach: Rio_Bau_Majore (Continued)

Reach	River Sta	Profile	Length Chnl (m)	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Max Chl Dpth (m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Rio_Bau_Majore	1656	Tr 100 anni	50.00	5.57	643.50	643.68	0.18	4.77	1.75	15.22	3.96
Rio_Bau_Majore	1656	Tr 200 anni	50.00	6.63	643.50	643.70	0.20	4.86	2.10	16.60	3.77
Rio_Bau_Majore	1656	Tr 500 anni	50.00	8.13	643.50	643.71	0.21	5.56	2.27	17.26	4.18
Rio_Bau_Majore	1606	Tr 50 anni	50.00	4.56	633.85	634.07	0.22	4.12	1.77	12.88	2.92
Rio_Bau_Majore	1606	Tr 100 anni	50.00	5.57	633.85	634.10	0.25	4.14	2.14	13.53	2.74
Rio_Bau_Majore	1606	Tr 200 anni	50.00	6.63	633.85	634.11	0.26	4.51	2.34	13.86	2.90
Rio_Bau_Majore	1606	Tr 500 anni	50.00	8.13	633.85	634.14	0.29	4.71	2.75	14.53	2.86
Rio_Bau_Majore	1556	Tr 50 anni	50.00	4.56	624.00	624.06	0.27	1.50	1.45	10.65	2.77
Rio_Bau_Majore	1556	Tr 100 anni	50.00	5.57	624.00	624.07	0.28	1.83	1.55	11.04	3.14
Rio_Bau_Majore	1556	Tr 200 anni	50.00	6.63	624.00	624.09	0.30	2.32	1.84	12.00	3.18
Rio_Bau_Majore	1556	Tr 500 anni	50.00	8.13	624.00	624.11	0.32	2.94	2.07	12.76	3.47
Rio_Bau_Majore	1506	Tr 50 anni	50.00	4.56	618.01	618.88	0.87	4.21	1.08	1.68	1.68
Rio_Bau_Majore	1506	Tr 100 anni	50.00	5.57	618.01	619.00	0.99	4.30	1.45	9.96	1.62
Rio_Bau_Majore	1506	Tr 200 anni	50.00	6.63	618.01	619.04	1.03	4.53	1.98	12.92	1.66
Rio_Bau_Majore	1506	Tr 500 anni	50.00	8.13	618.01	619.09	1.08	4.73	2.71	15.88	1.68
Rio_Bau_Majore	1456	Tr 50 anni	50.00	4.56	611.31	611.71	0.40	7.75	0.59	1.57	4.04
Rio_Bau_Majore	1456	Tr 100 anni	50.00	5.57	611.31	611.77	0.46	8.14	0.68	1.59	3.97
Rio_Bau_Majore	1456	Tr 200 anni	50.00	6.63	611.31	611.84	0.53	8.24	0.80	1.62	3.74
Rio_Bau_Majore	1456	Tr 500 anni	50.00	8.13	611.31	611.94	0.63	8.35	0.97	1.67	3.49
Rio_Bau_Majore	1406	Tr 50 anni	16.00	4.56	609.75	610.72	0.97	3.16	1.44	1.76	1.12
Rio_Bau_Majore	1406	Tr 100 anni	16.00	5.57	609.75	610.83	1.08	3.40	1.64	1.83	1.15
Rio_Bau_Majore	1406	Tr 200 anni	16.00	6.63	609.75	610.95	1.20	3.56	1.86	1.89	1.15
Rio_Bau_Majore	1406	Tr 500 anni	16.00	8.13	609.75	611.11	1.36	3.77	2.16	1.98	1.15
Rio_Bau_Majore	1390	Tr 50 anni	0.25	4.56	608.13	609.34	5.05	2.83	1.61	1.53	0.88
Rio_Bau_Majore	1390	Tr 100 anni	0.25	5.57	608.13	609.53	5.24	2.94	1.90	1.59	0.86
Rio_Bau_Majore	1390	Tr 200 anni	0.25	6.63	608.13	609.68	5.39	3.10	2.14	1.64	0.87
Rio_Bau_Majore	1390	Tr 500 anni	0.25	8.13	608.13	610.37	6.08	0.06	95.62	31.49	0.01
Rio_Bau_Majore	1388		Bridge								
Rio_Bau_Majore	1387	Tr 50 anni	31.00	4.56	608.00	609.00	4.71	3.56	1.28	1.44	1.20
Rio_Bau_Majore	1387	Tr 100 anni	31.00	5.57	608.00	609.16	4.87	3.68	1.52	1.49	1.16
Rio_Bau_Majore	1387	Tr 200 anni	31.00	6.63	608.00	609.31	5.02	3.81	1.74	1.53	1.14
Rio_Bau_Majore	1387	Tr 500 anni	31.00	8.13	608.00	609.62	5.33	3.66	2.22	1.63	1.00
Rio_Bau_Majore	1356	Tr 50 anni	50.00	4.56	605.16	605.72	1.57	6.19	0.74	1.51	2.83
Rio_Bau_Majore	1356	Tr 100 anni	50.00	5.57	605.16	605.81	1.66	6.44	0.86	1.57	2.77
Rio_Bau_Majore	1356	Tr 200 anni	50.00	6.63	605.16	605.89	1.74	6.64	1.00	1.63	2.71
Rio_Bau_Majore	1356	Tr 500 anni	50.00	8.13	605.16	605.98	1.83	7.11	1.14	1.69	2.77
Rio_Bau_Majore	1306	Tr 50 anni	50.00	4.56	600.00	600.28	0.28	4.14	1.93	14.29	2.67
Rio_Bau_Majore	1306	Tr 100 anni	50.00	5.57	600.00	600.30	0.30	4.50	2.20	15.35	2.81
Rio_Bau_Majore	1306	Tr 200 anni	50.00	6.63	600.00	600.32	0.32	4.84	2.43	15.72	2.94
Rio_Bau_Majore	1306	Tr 500 anni	50.00	8.13	600.00	600.34	0.34	5.16	2.77	16.30	3.01

Sezioni

Bacino_Sennixeddu

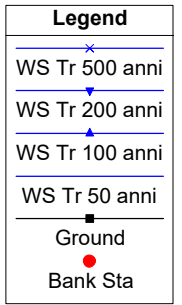
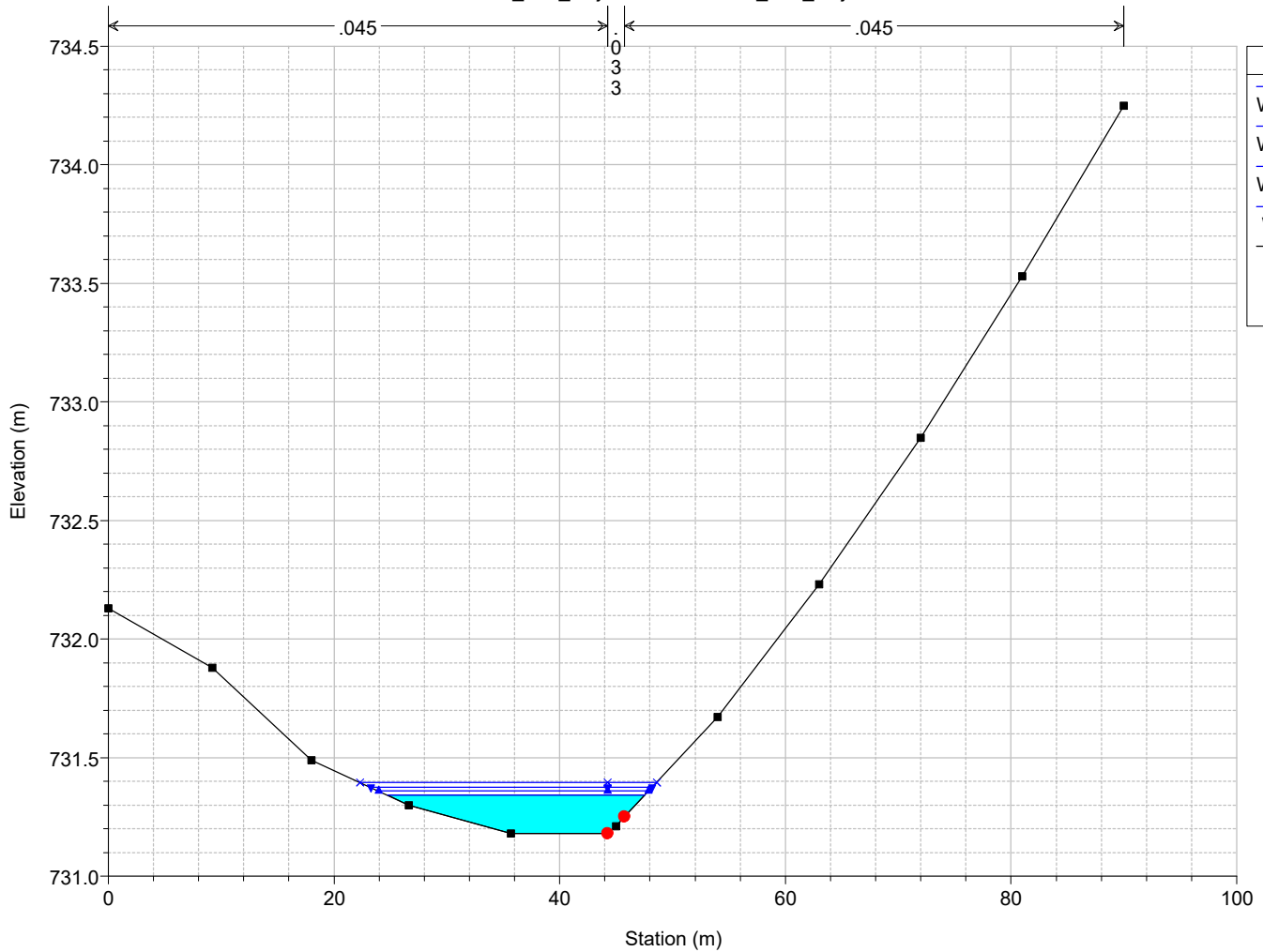
Plan: Sim_Progetto

21/03/2020

River = Rio_Bau_Majore

Reach = Rio_Bau_Majore

RS = 2456



Bacino_Sennixeddu

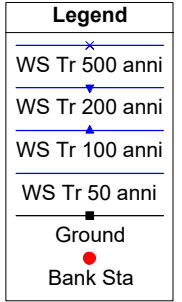
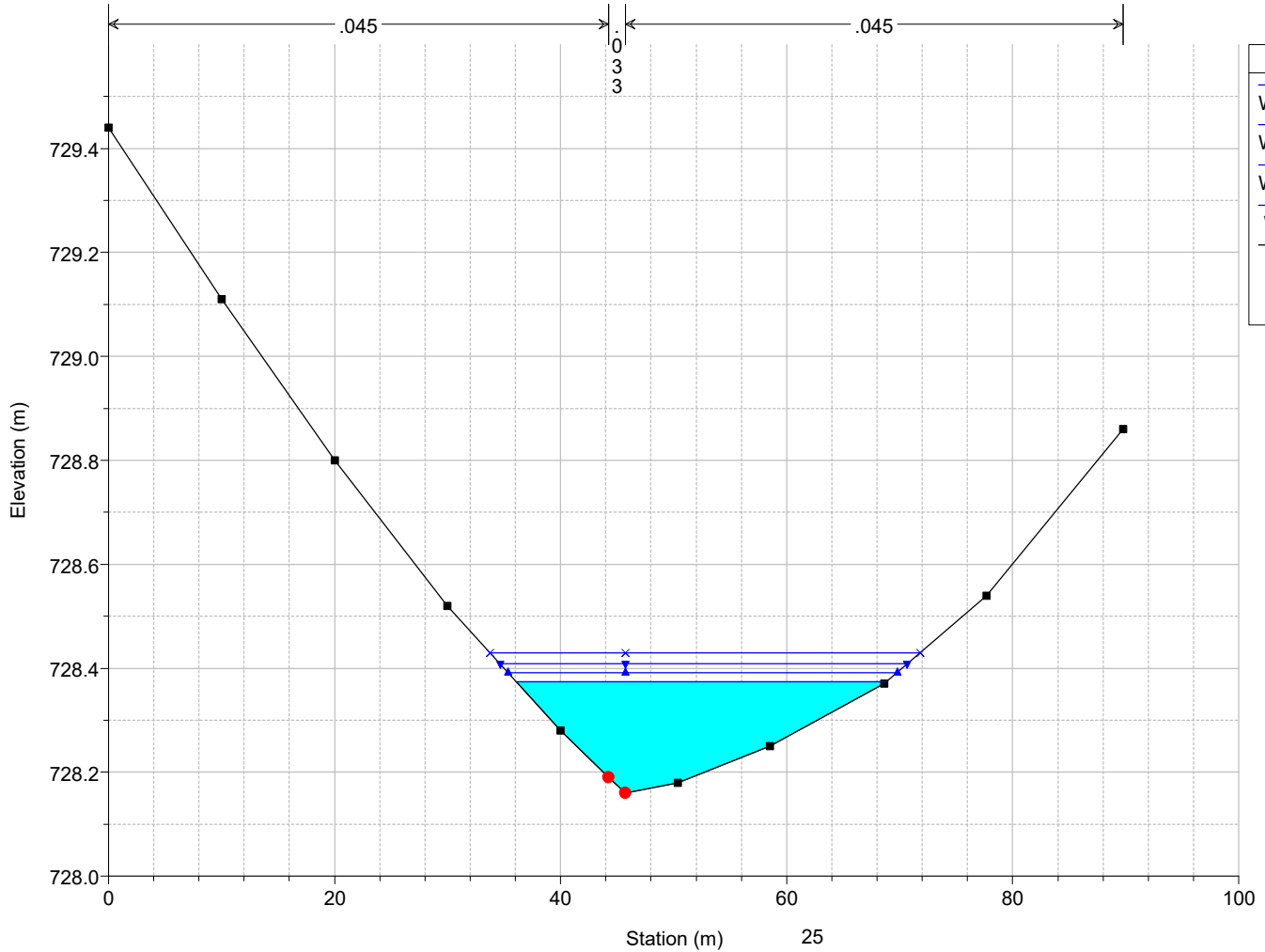
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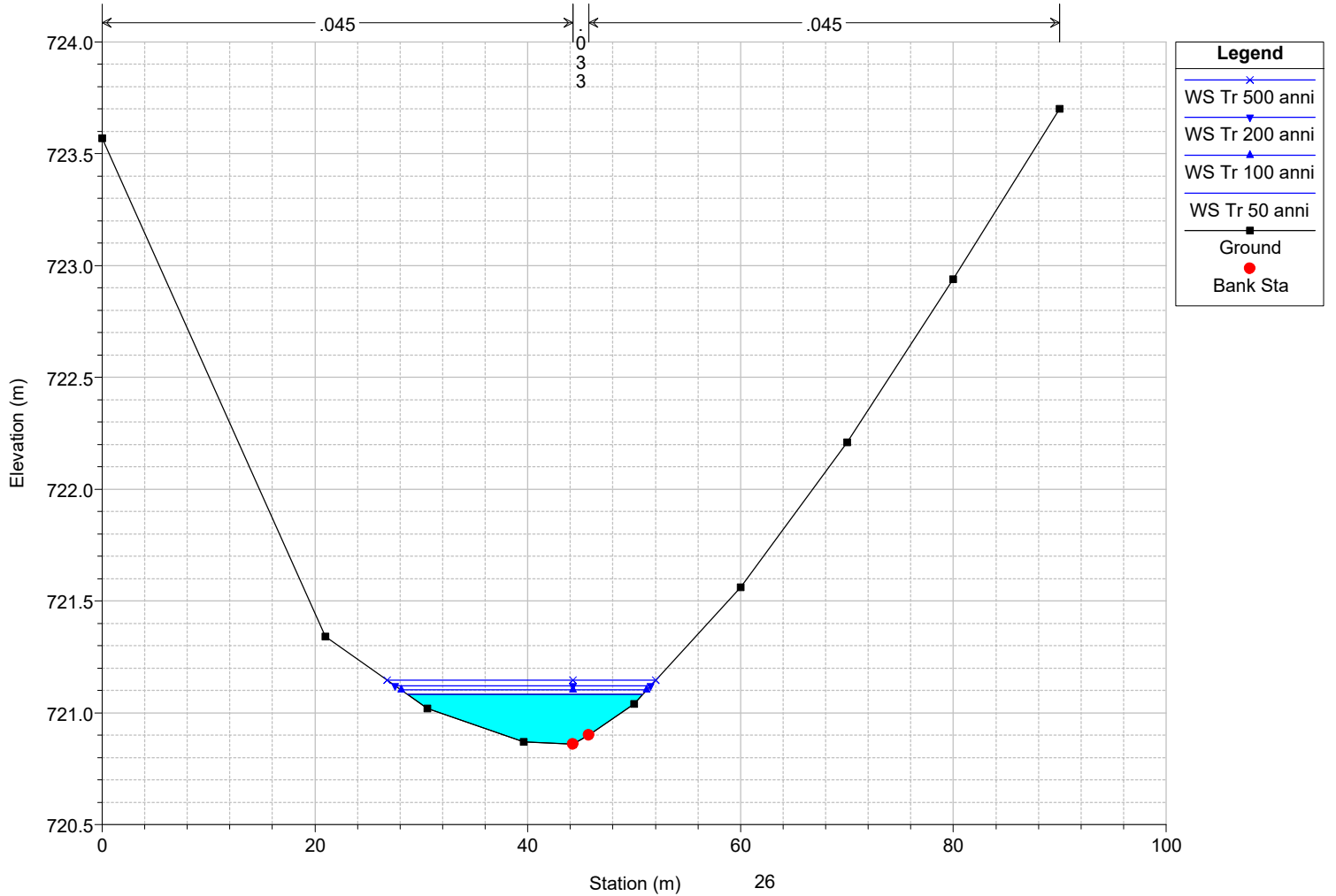
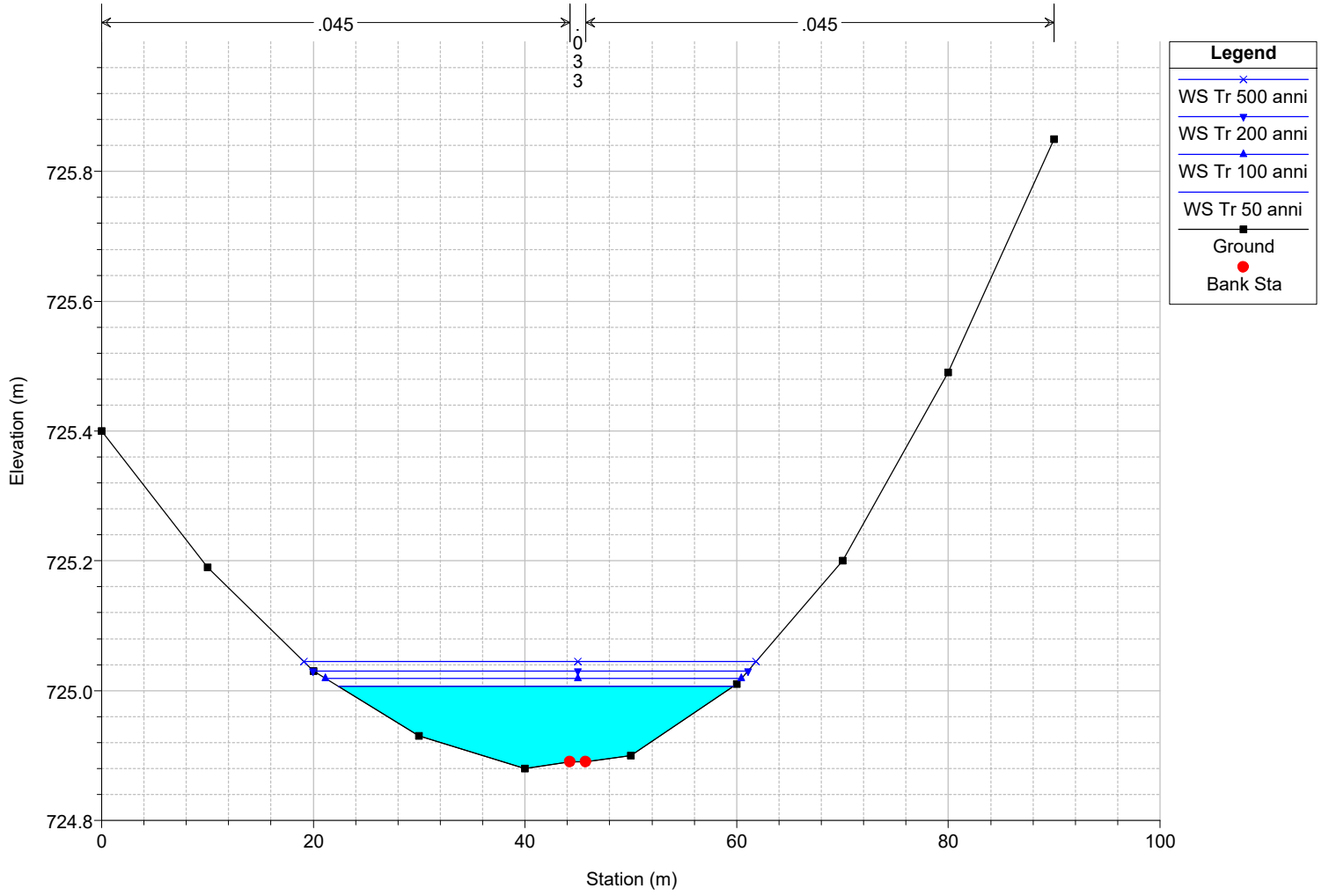
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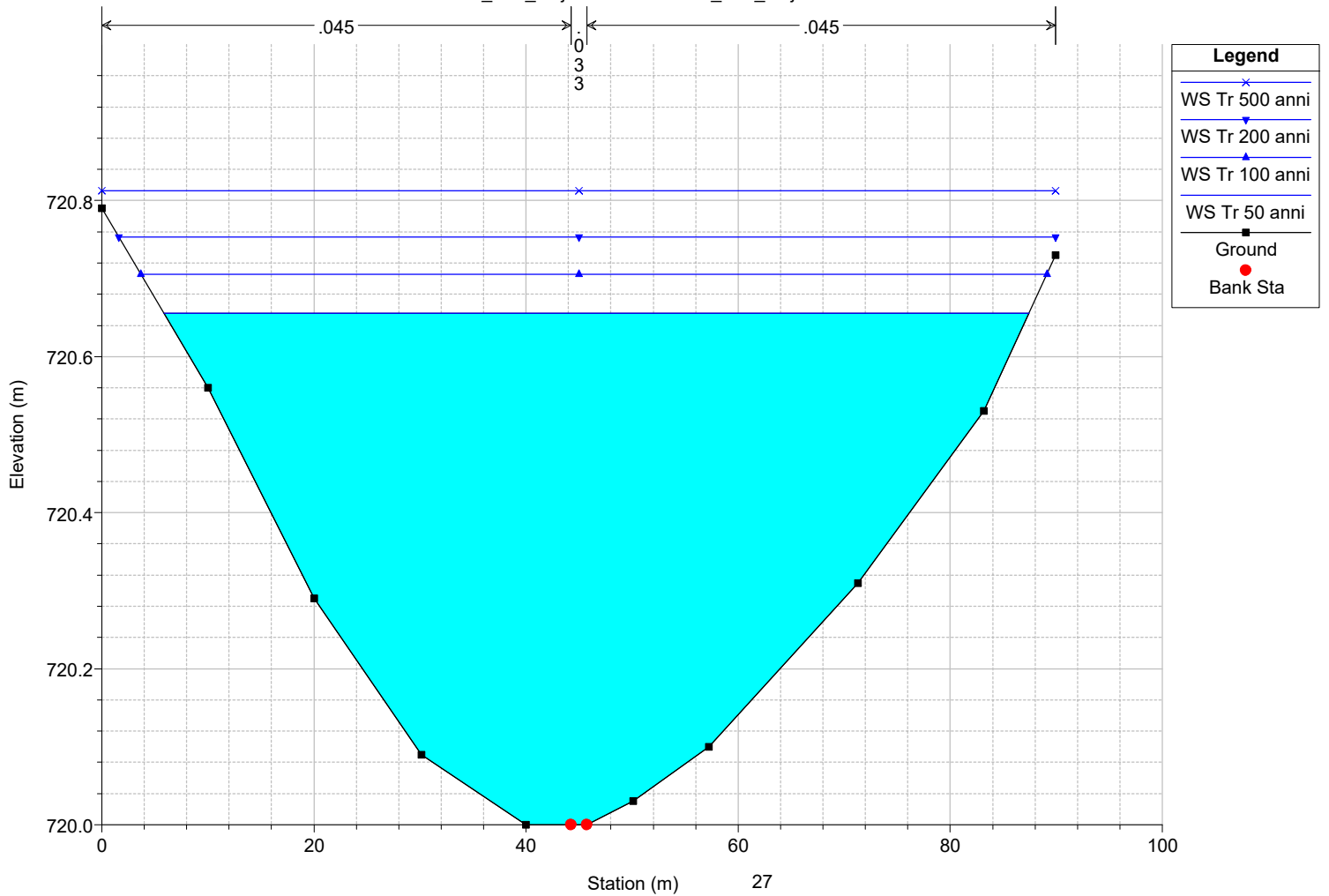
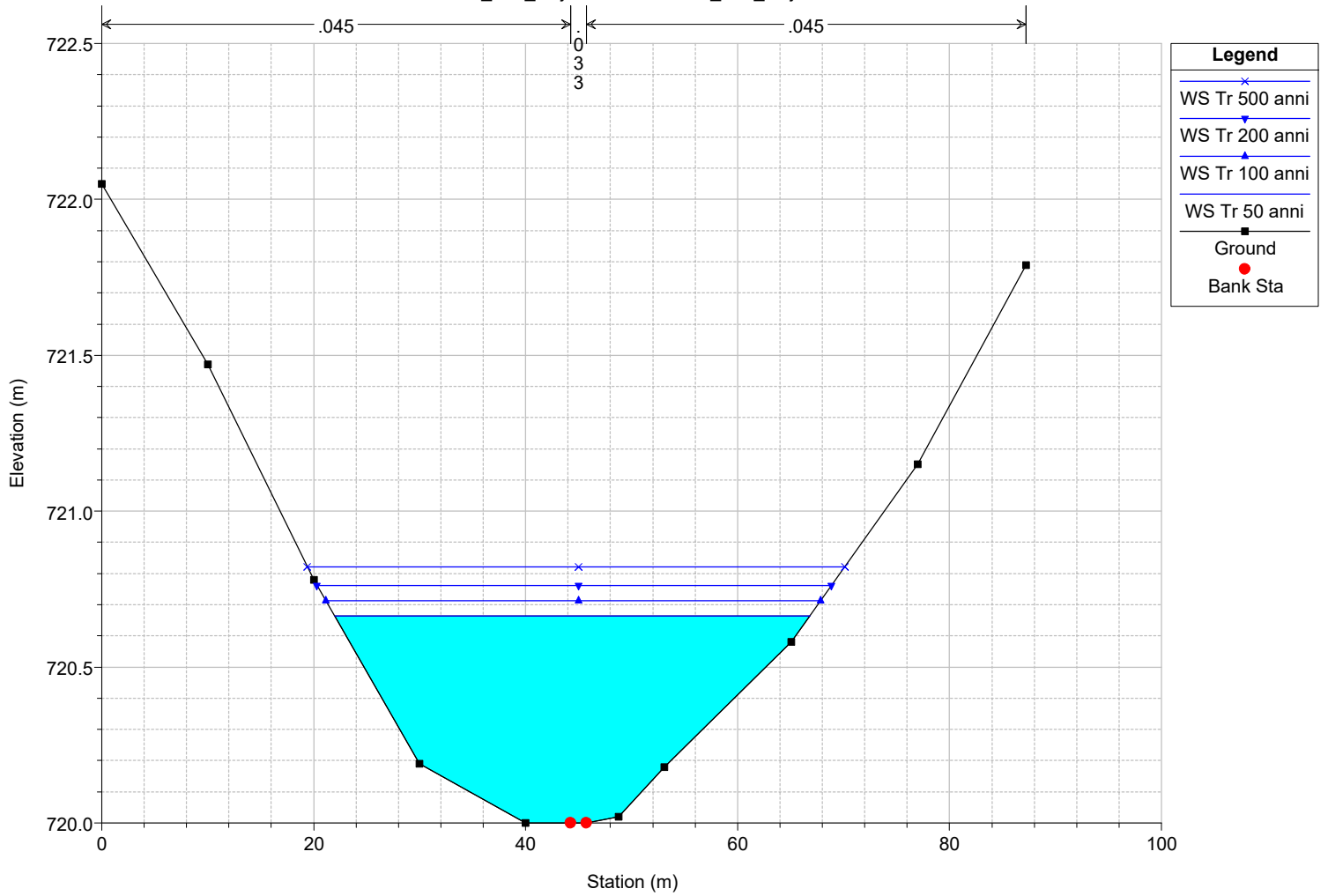
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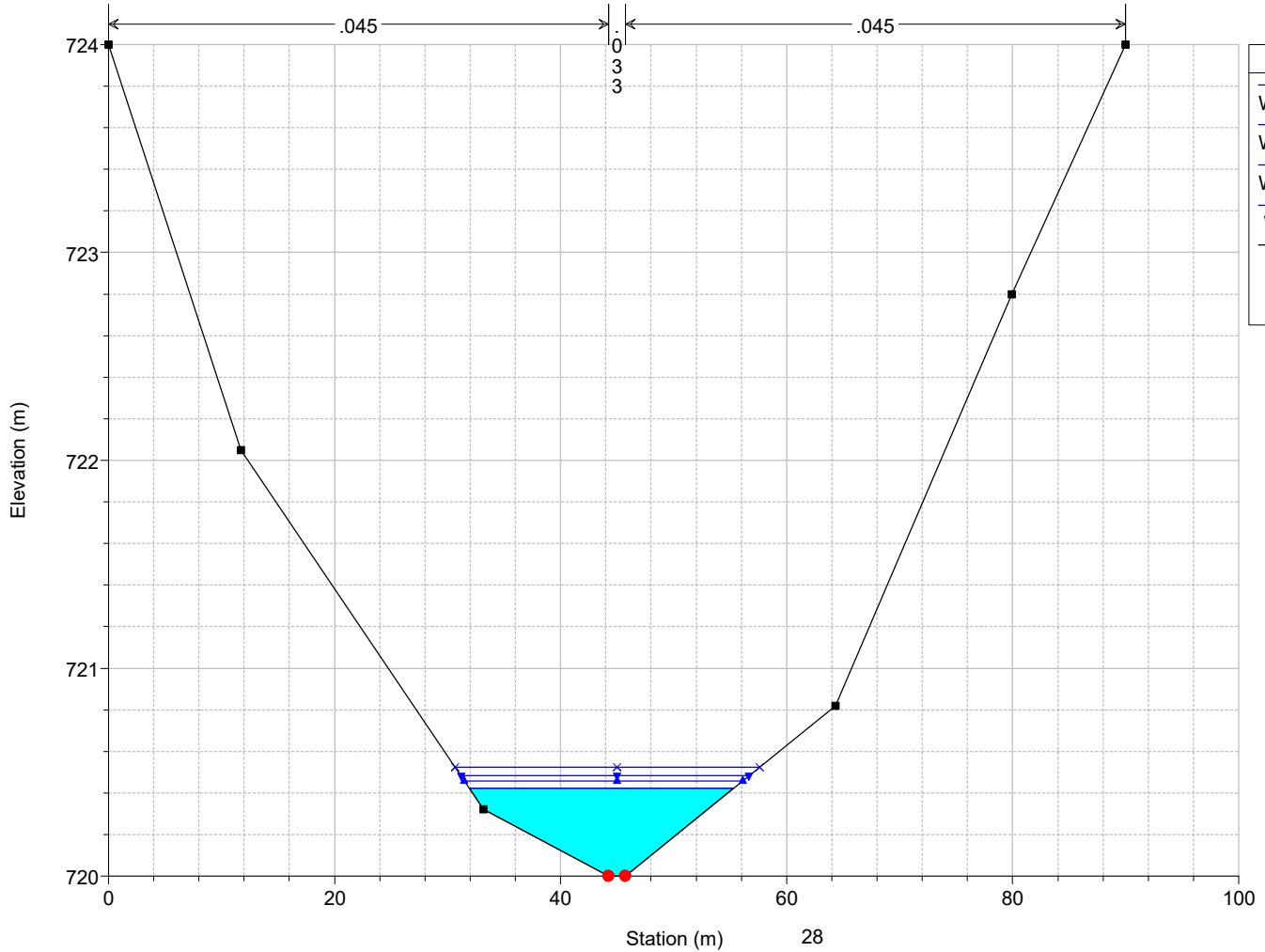
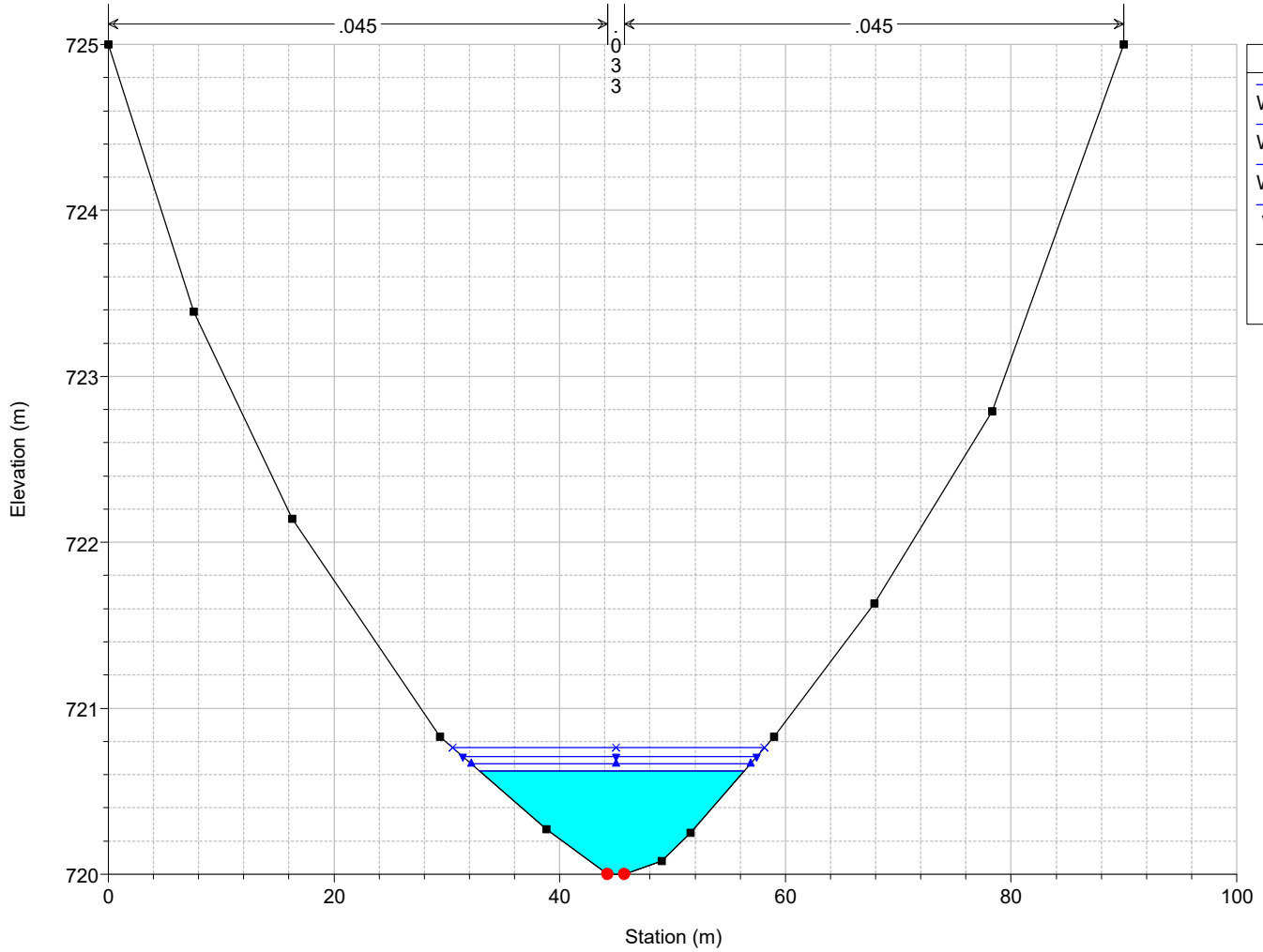
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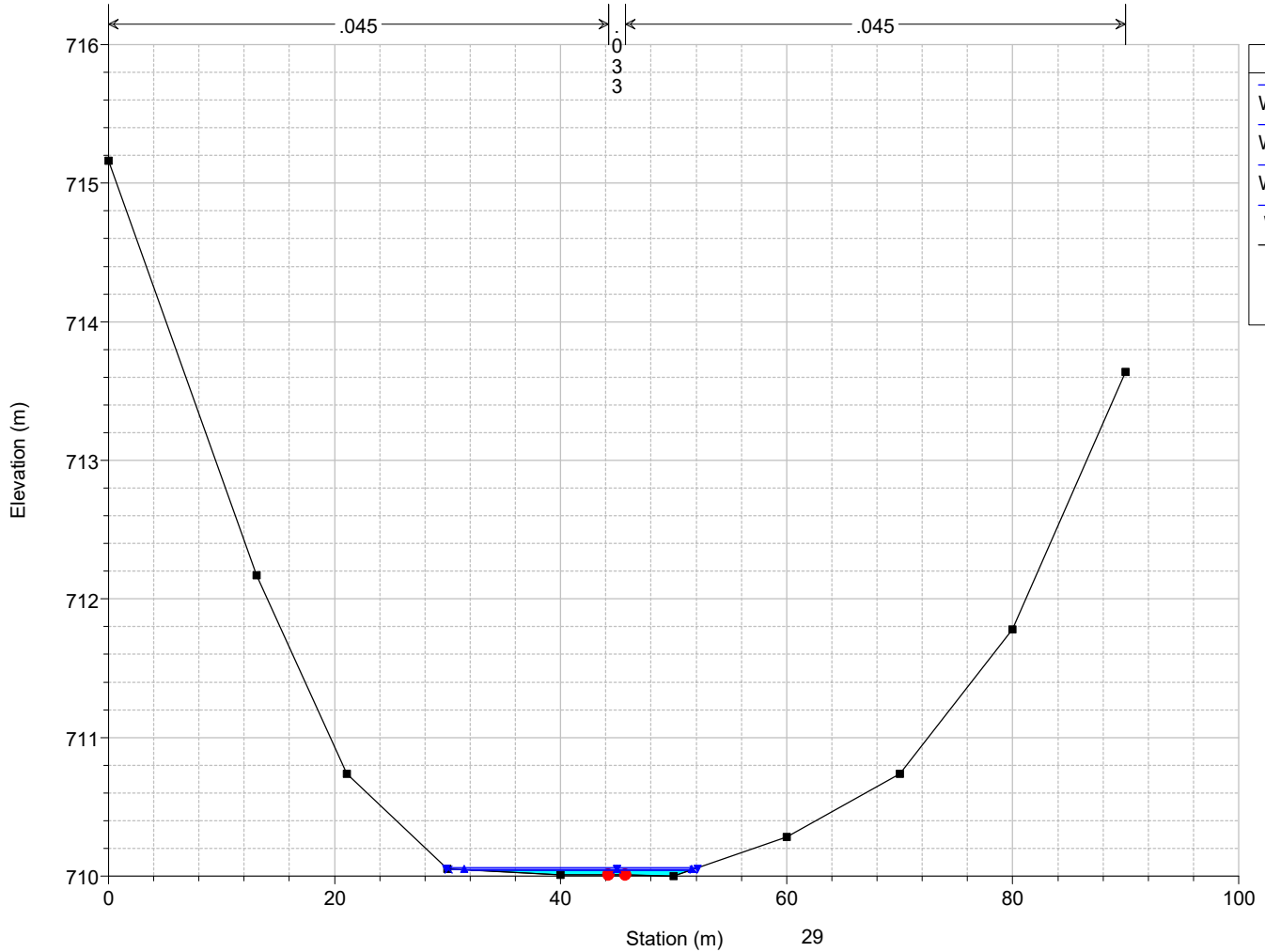
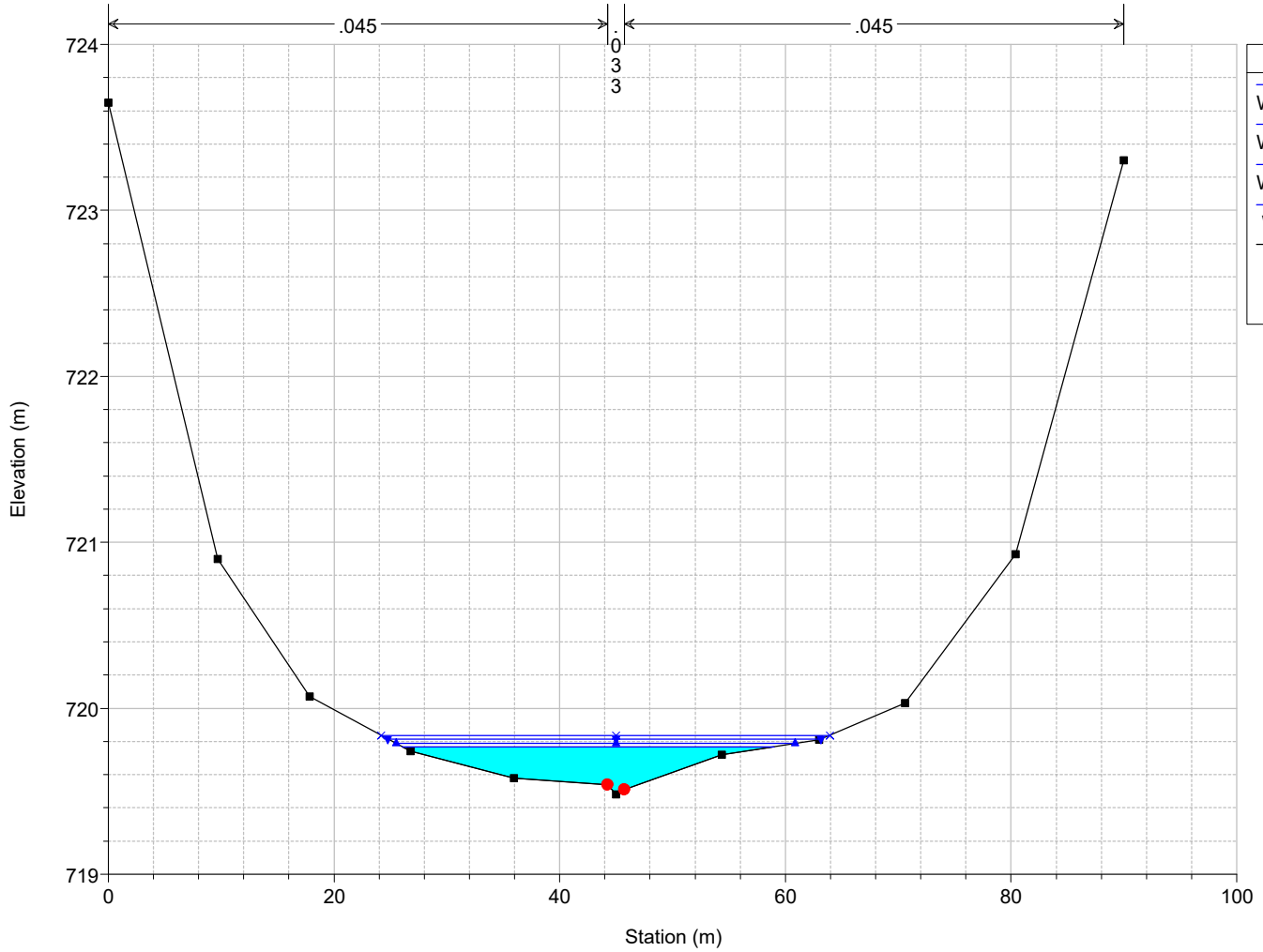
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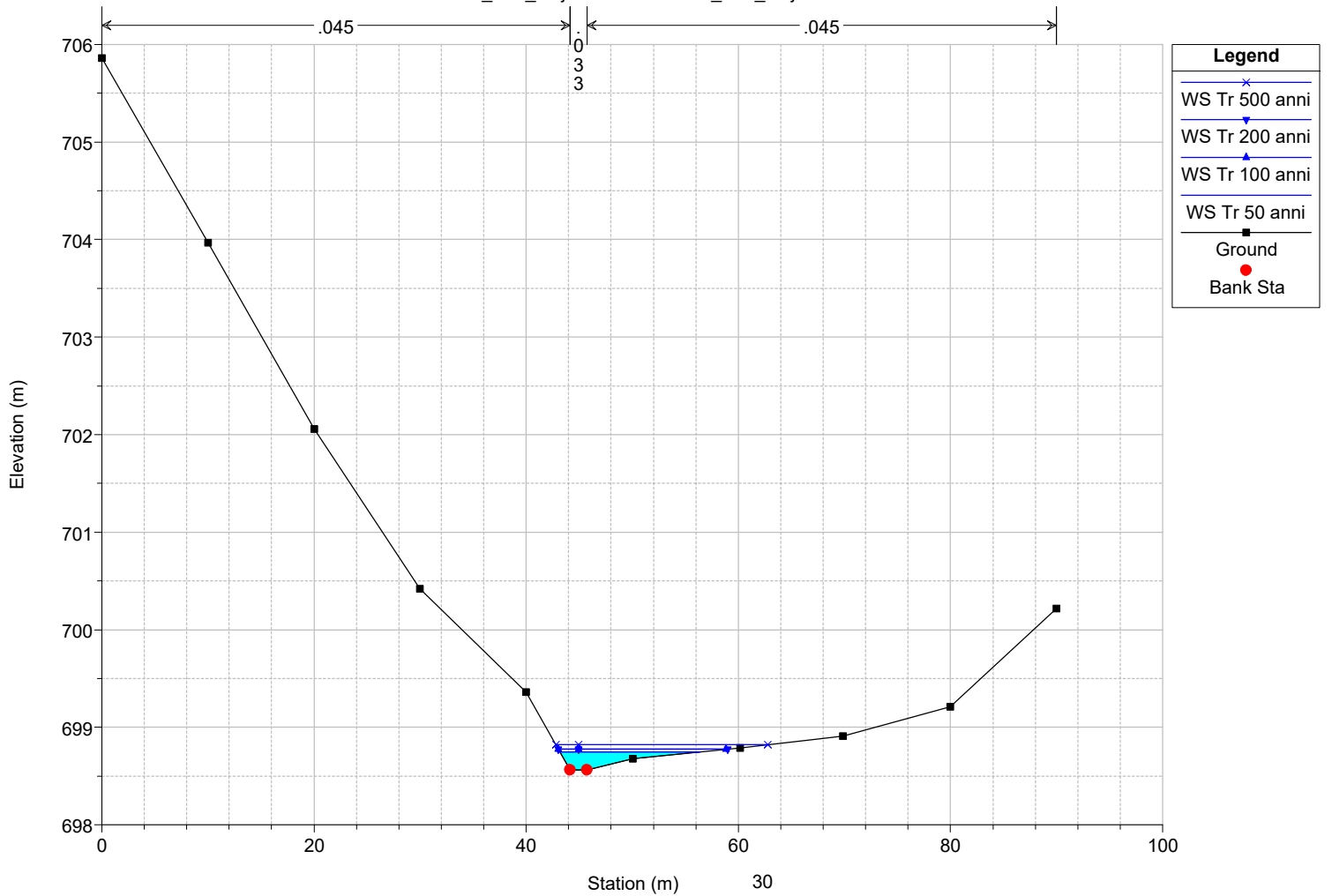
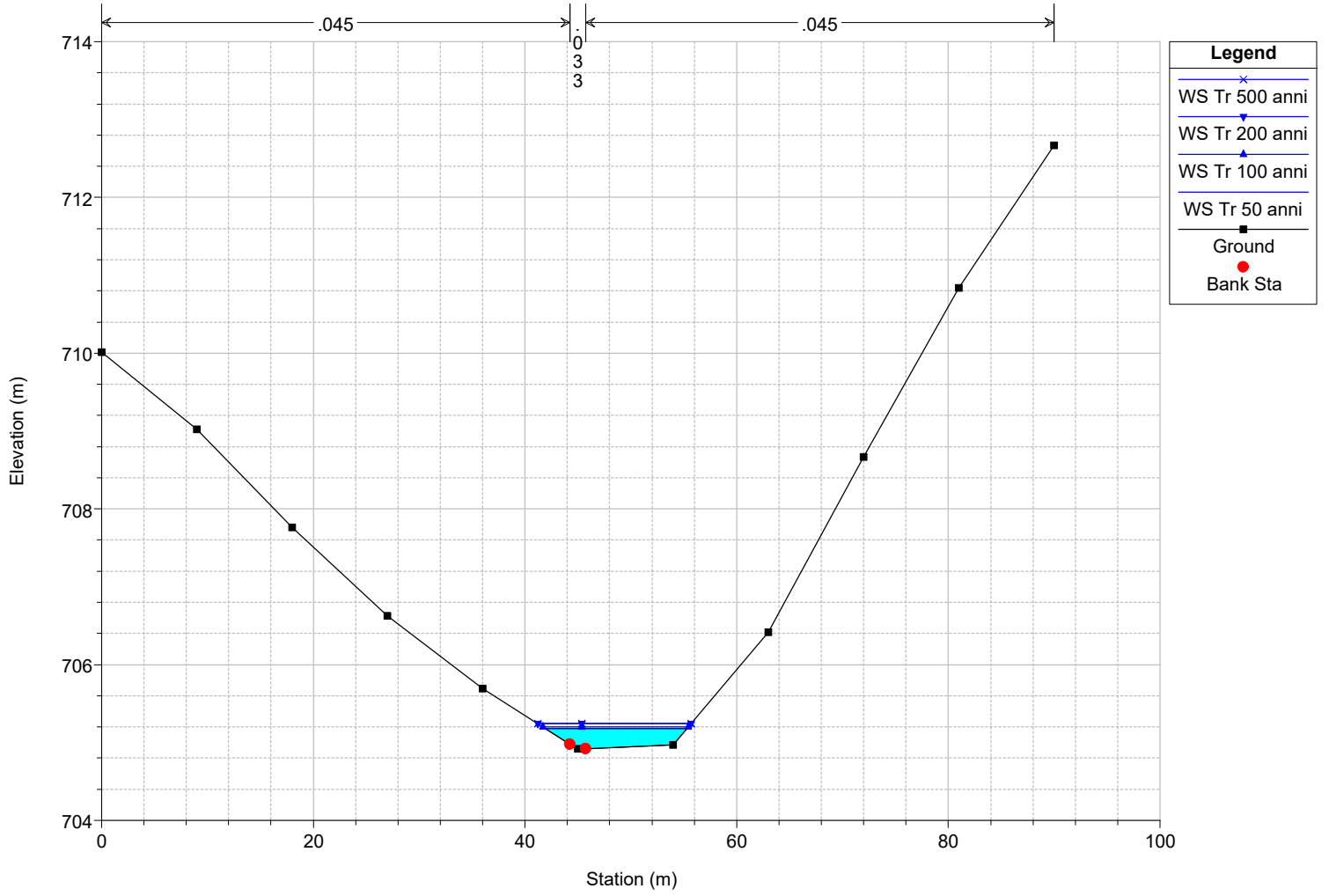


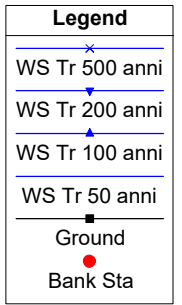
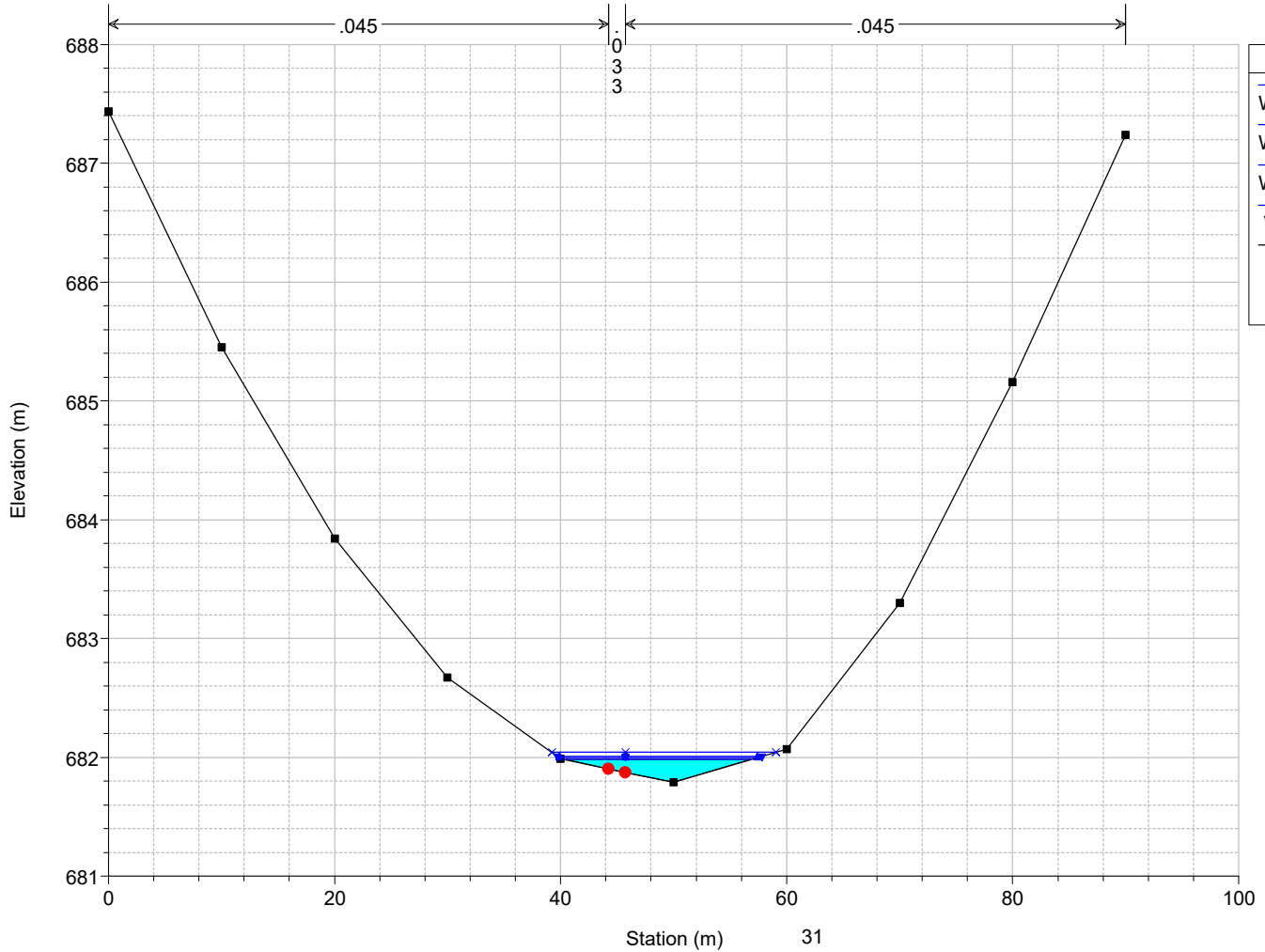
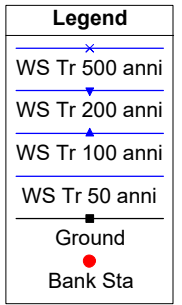
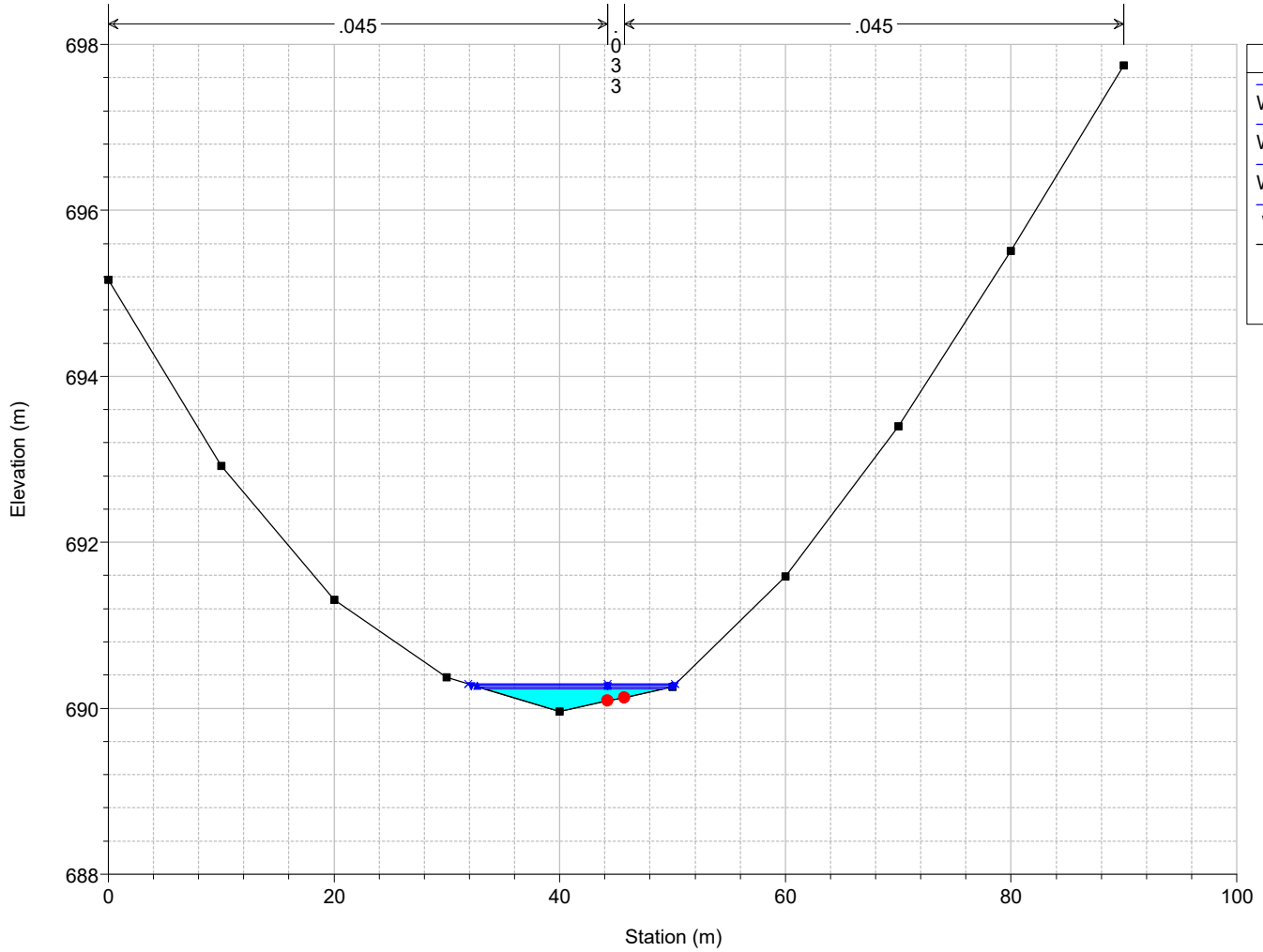


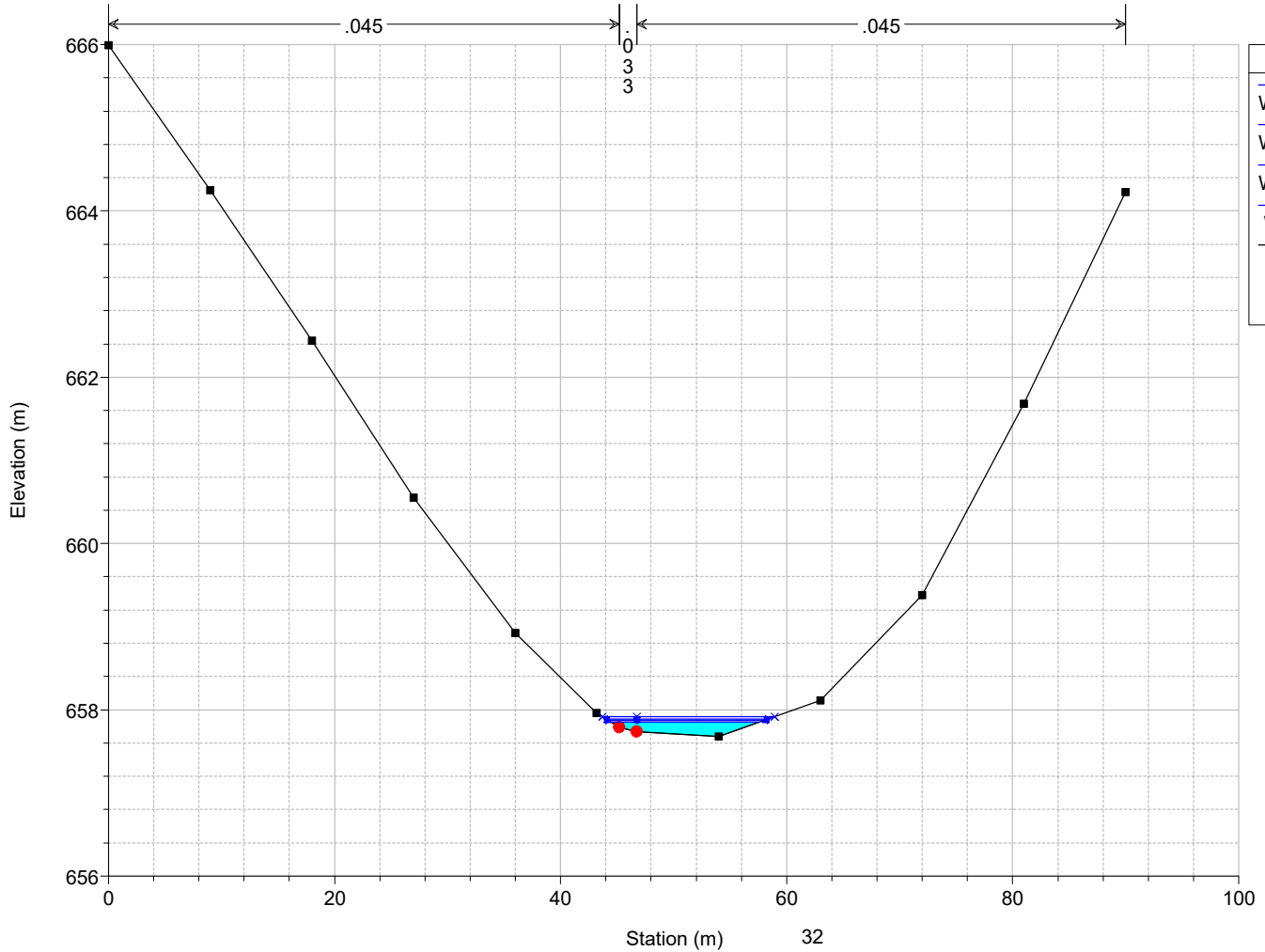
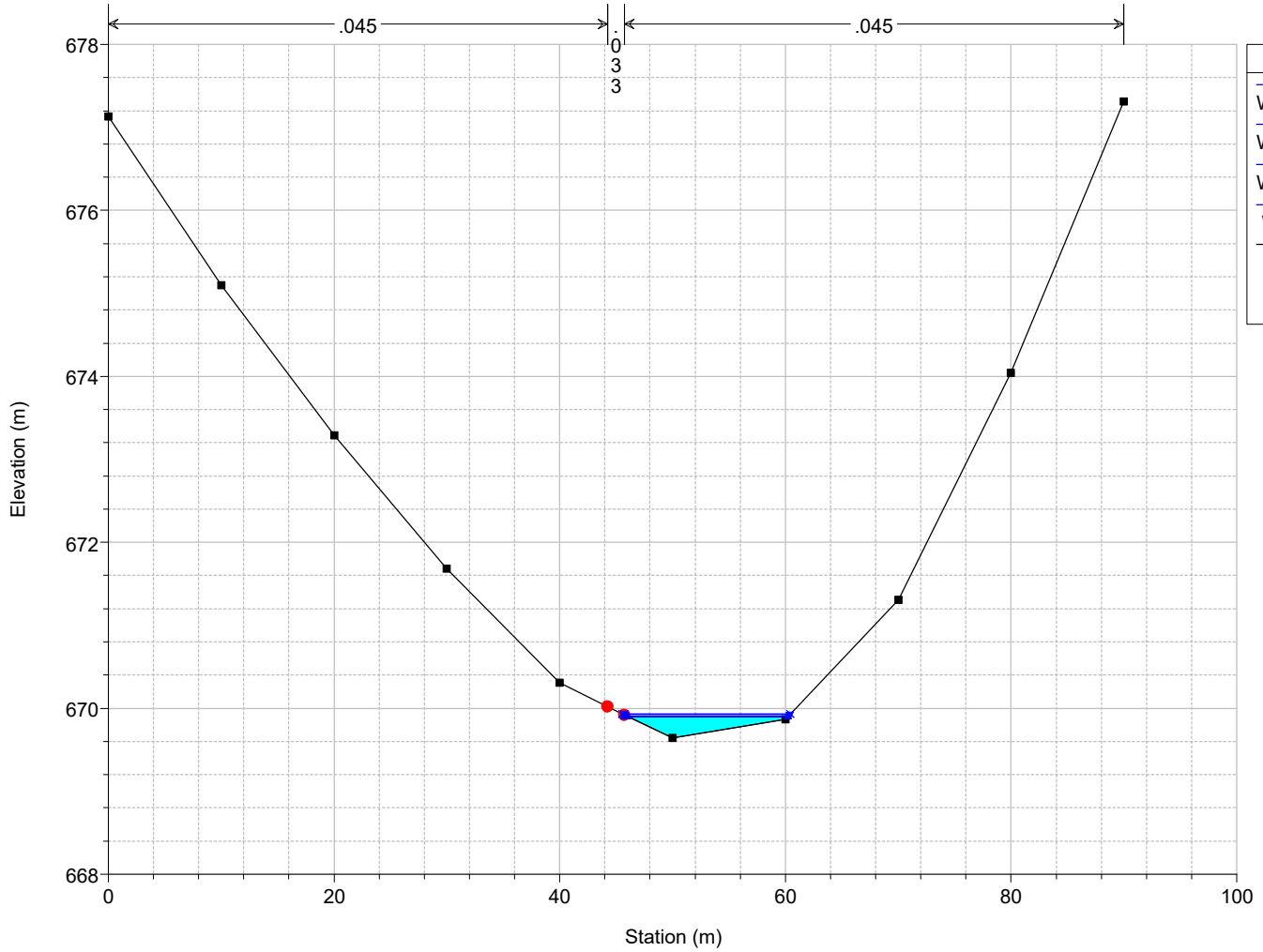


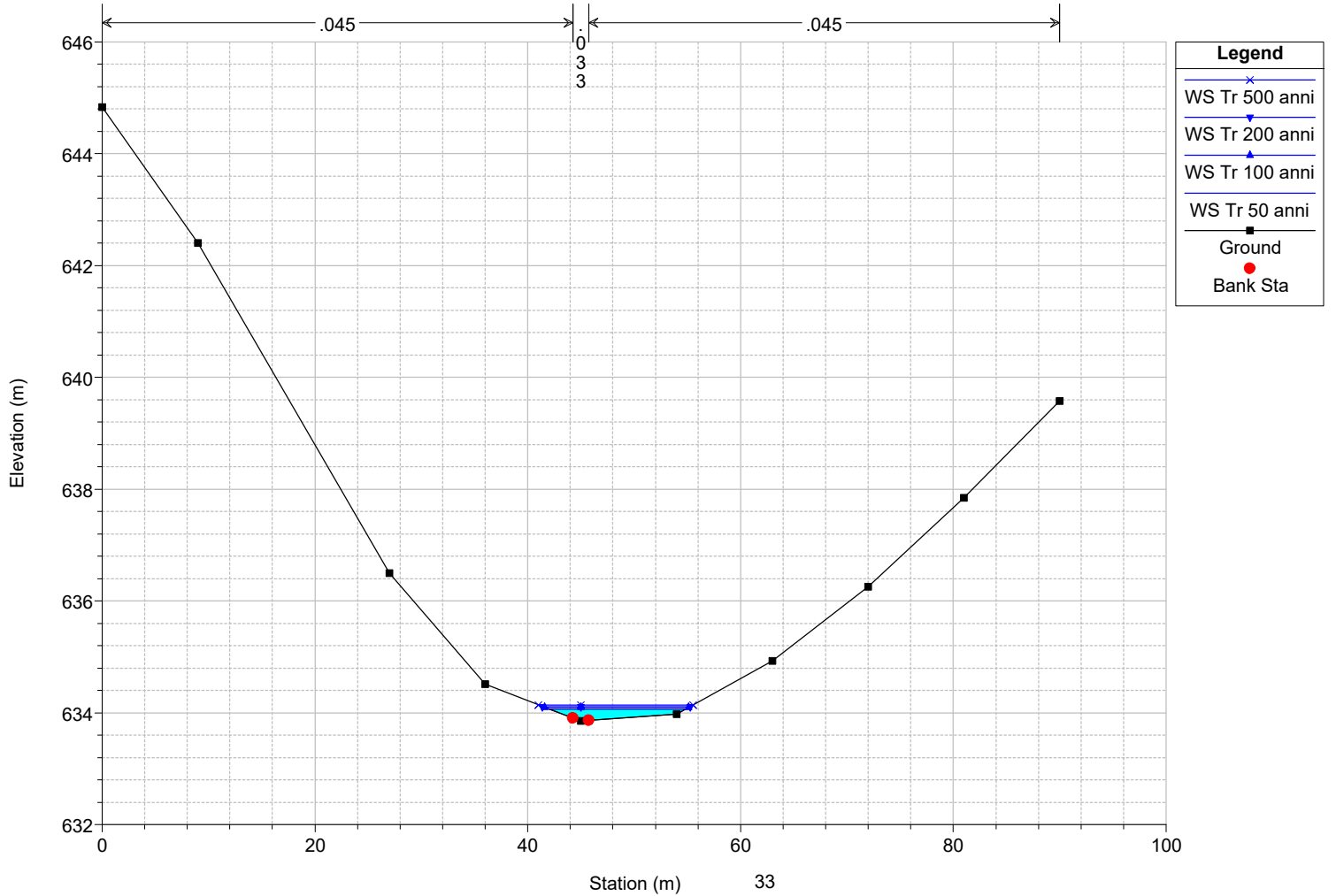
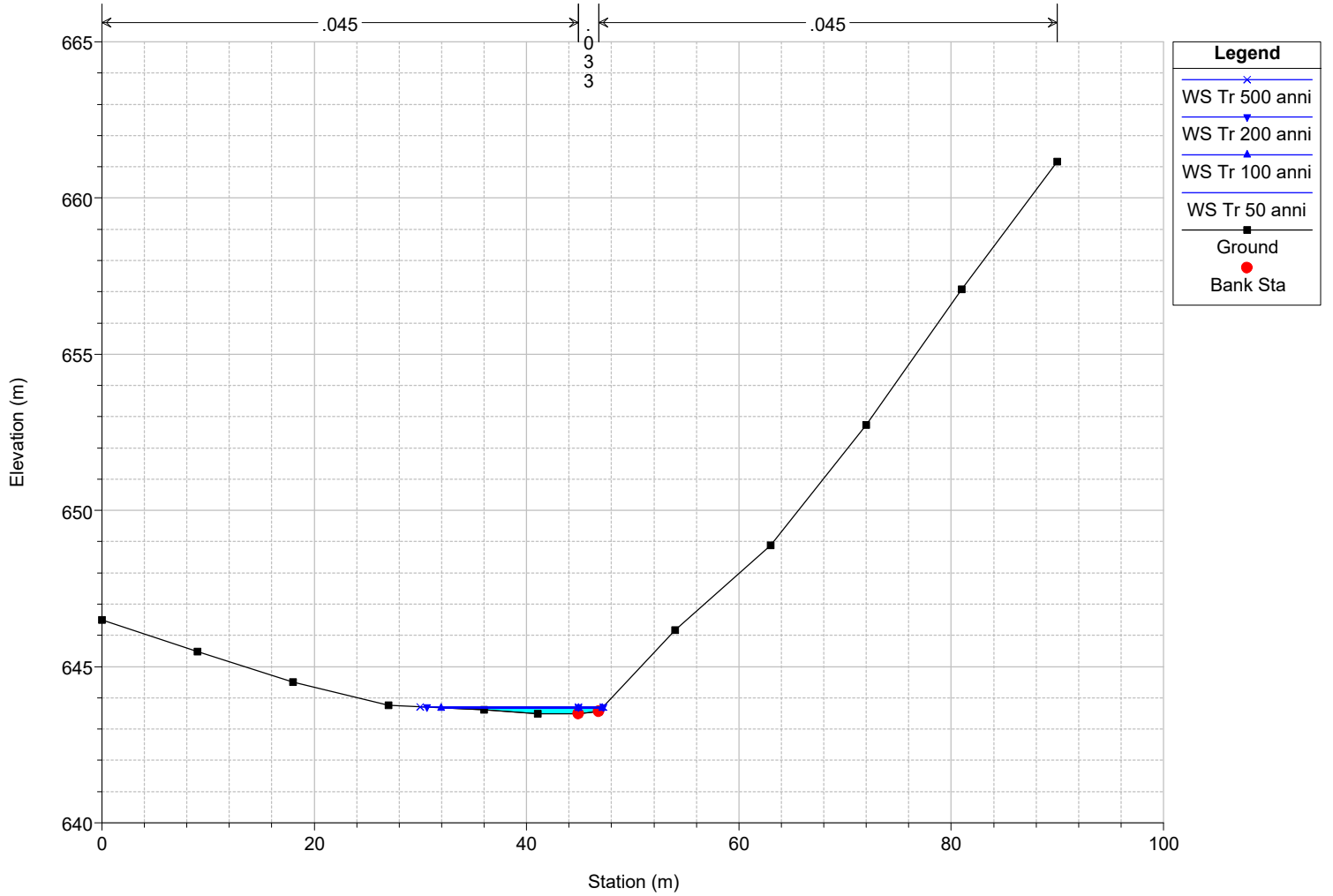


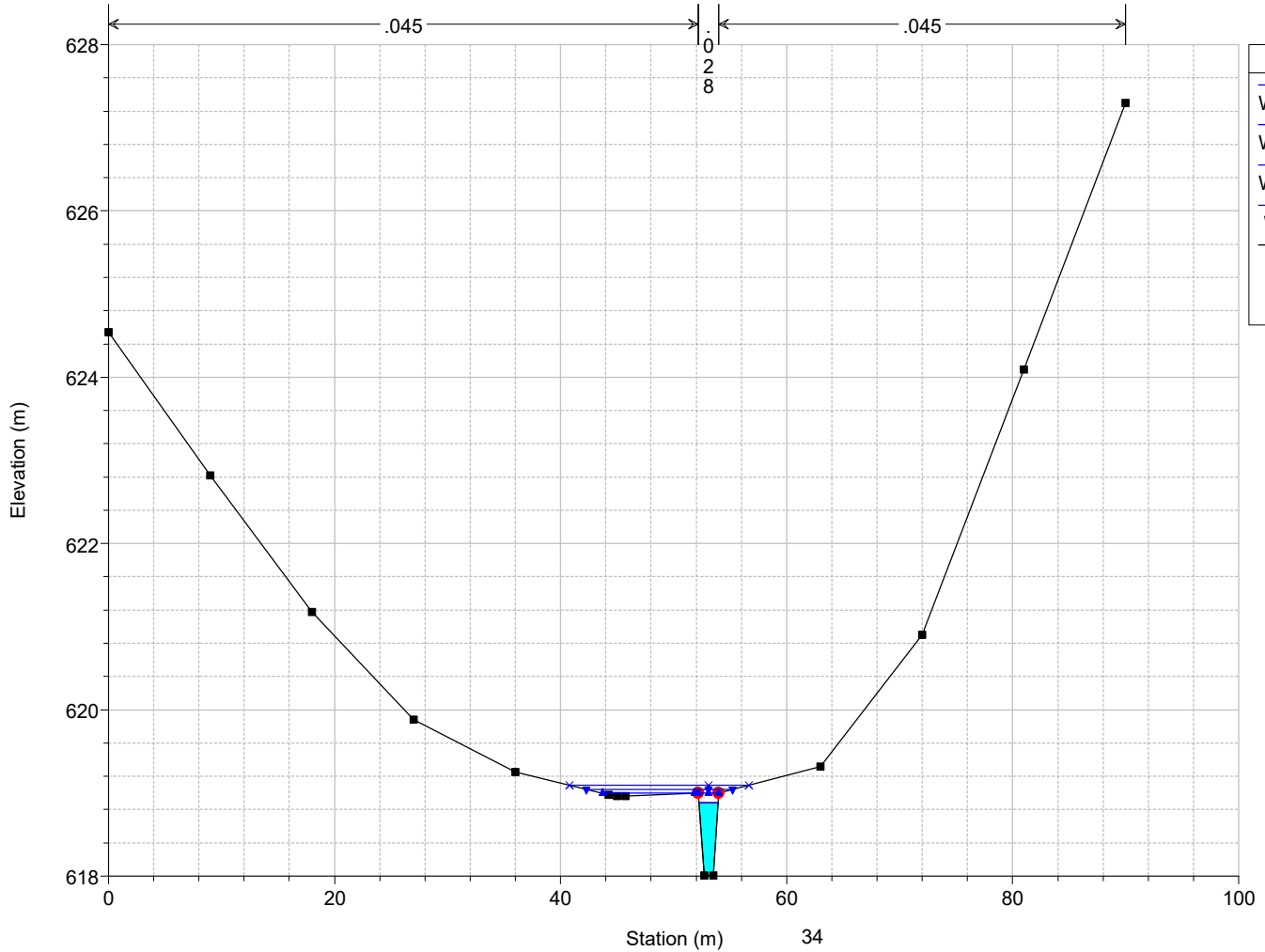
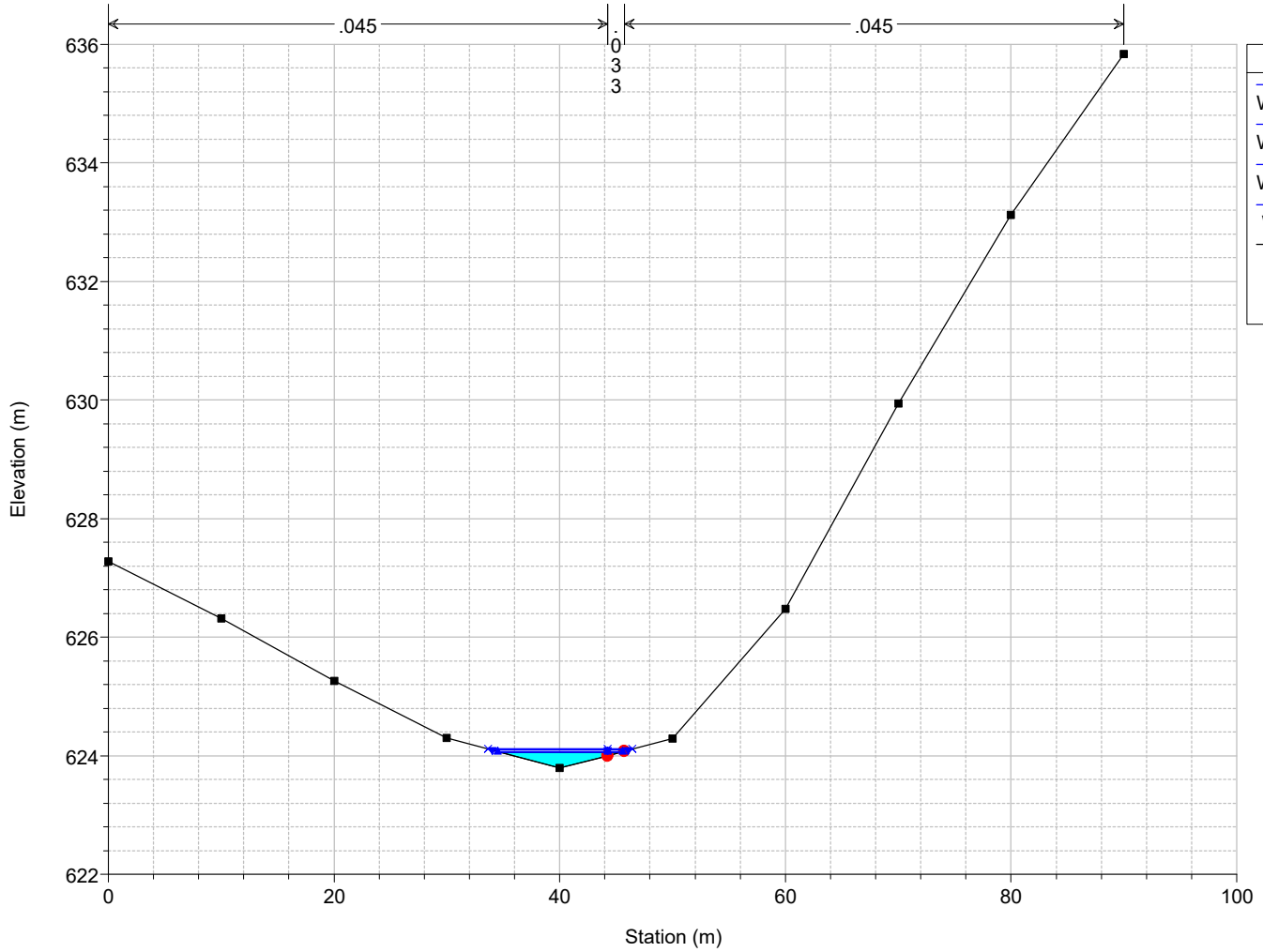


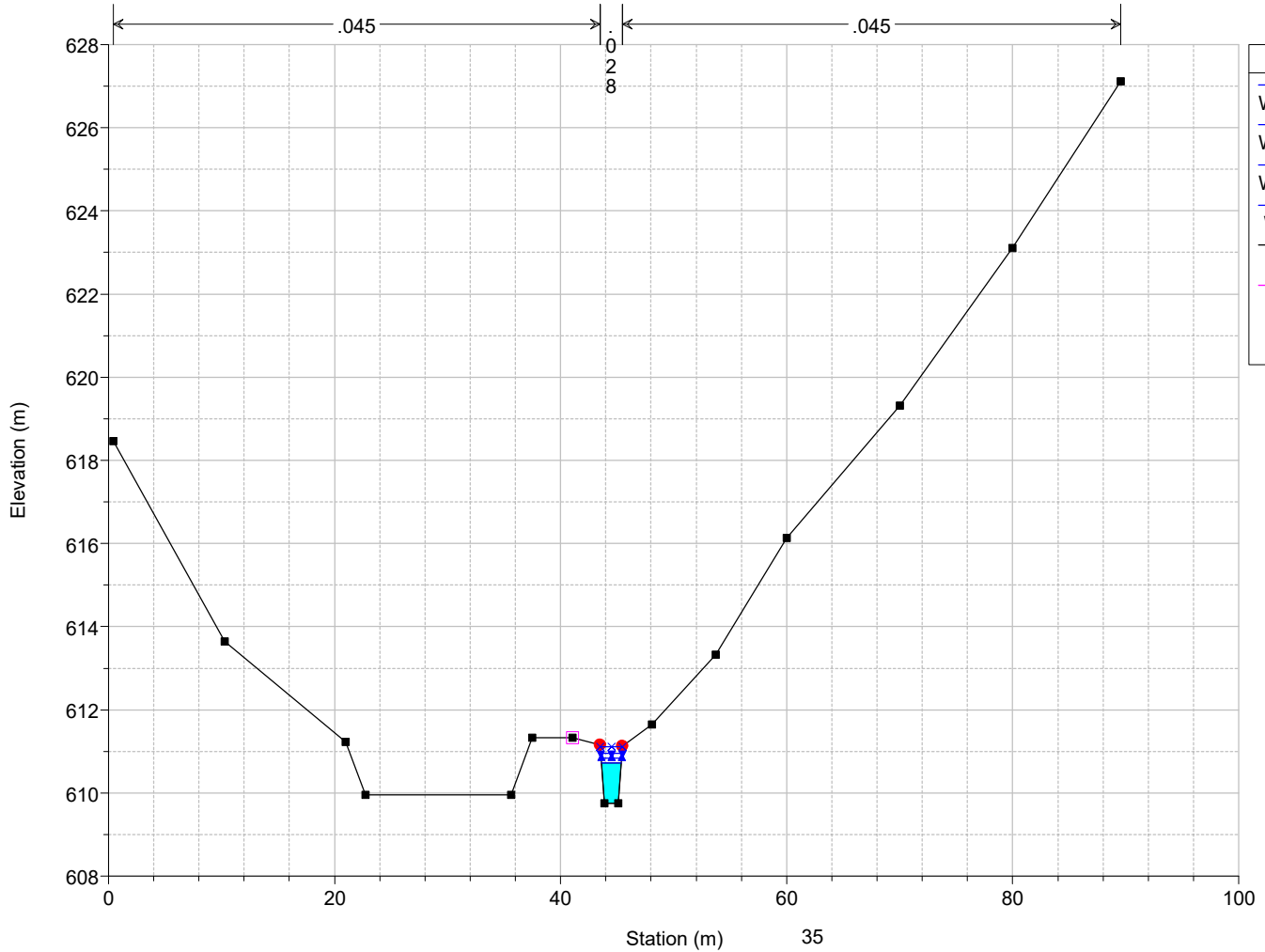
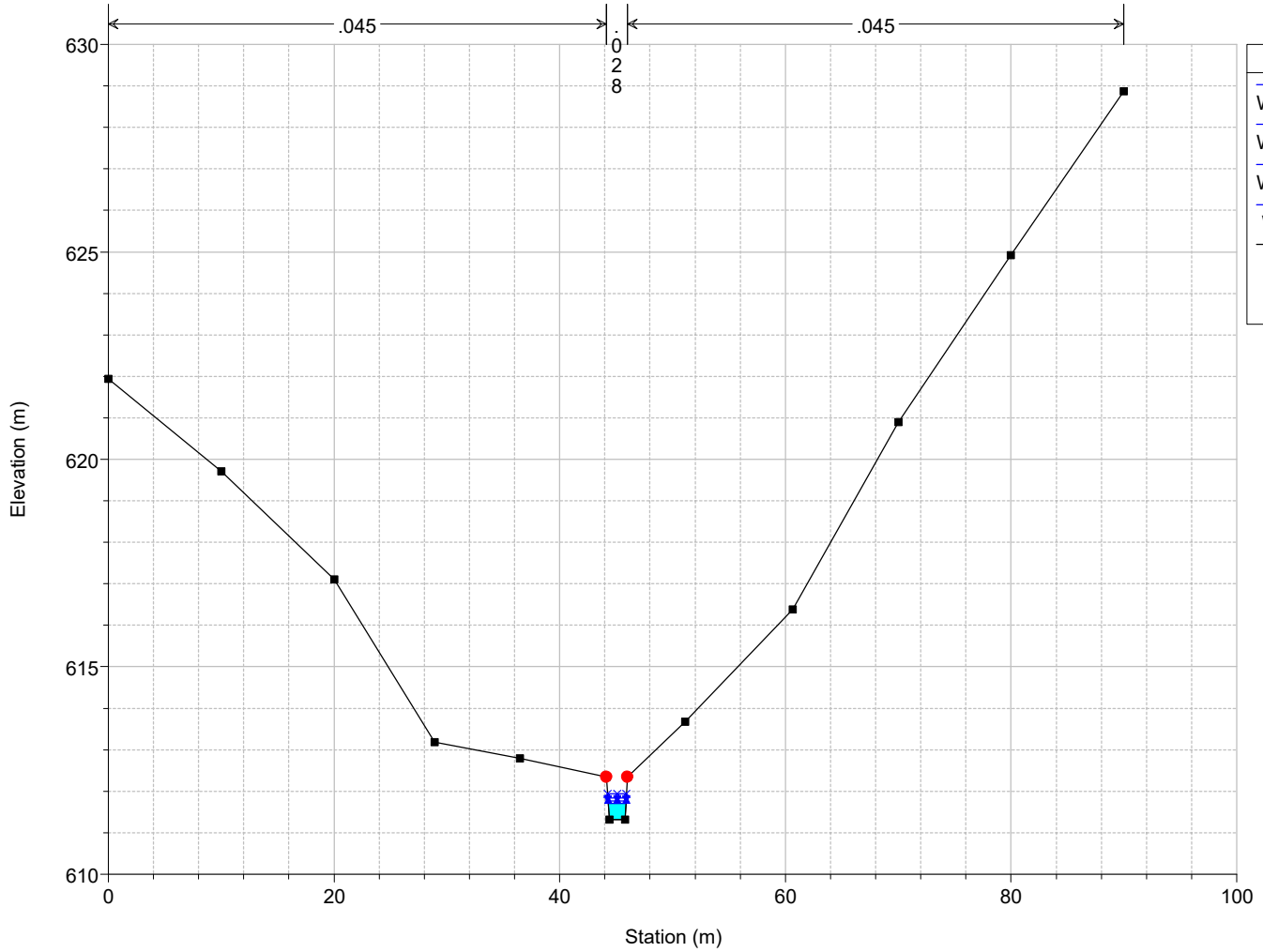


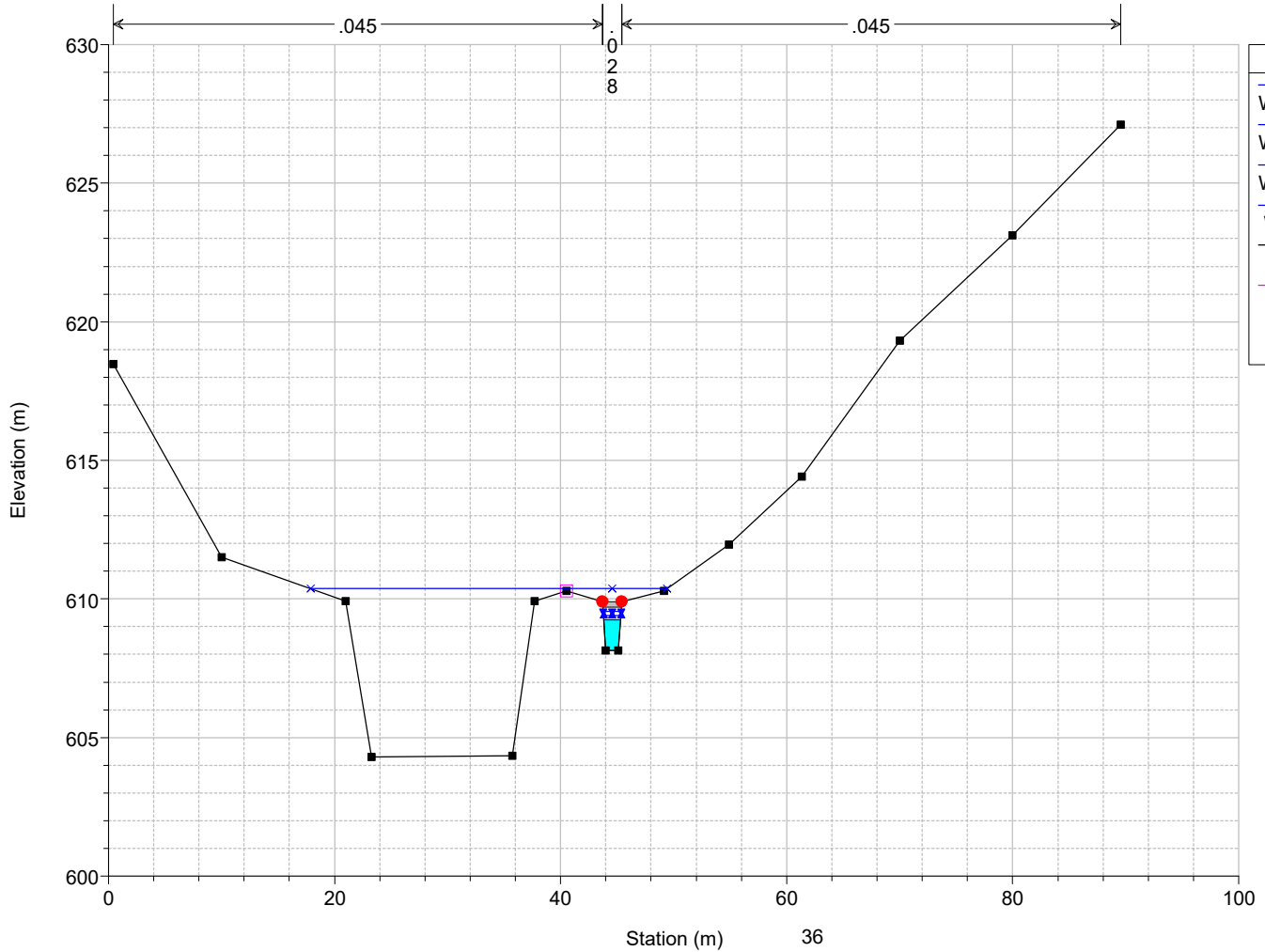
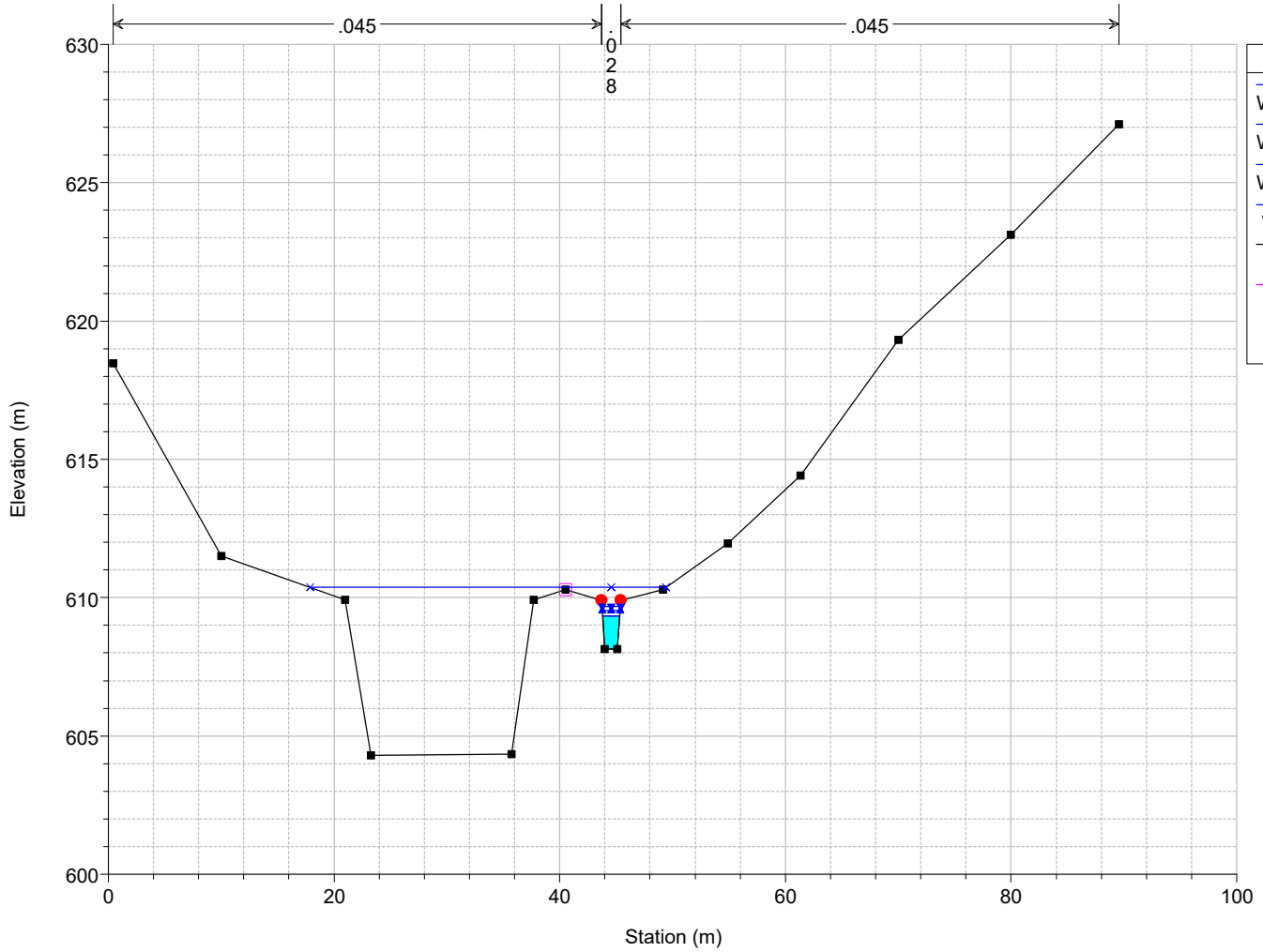






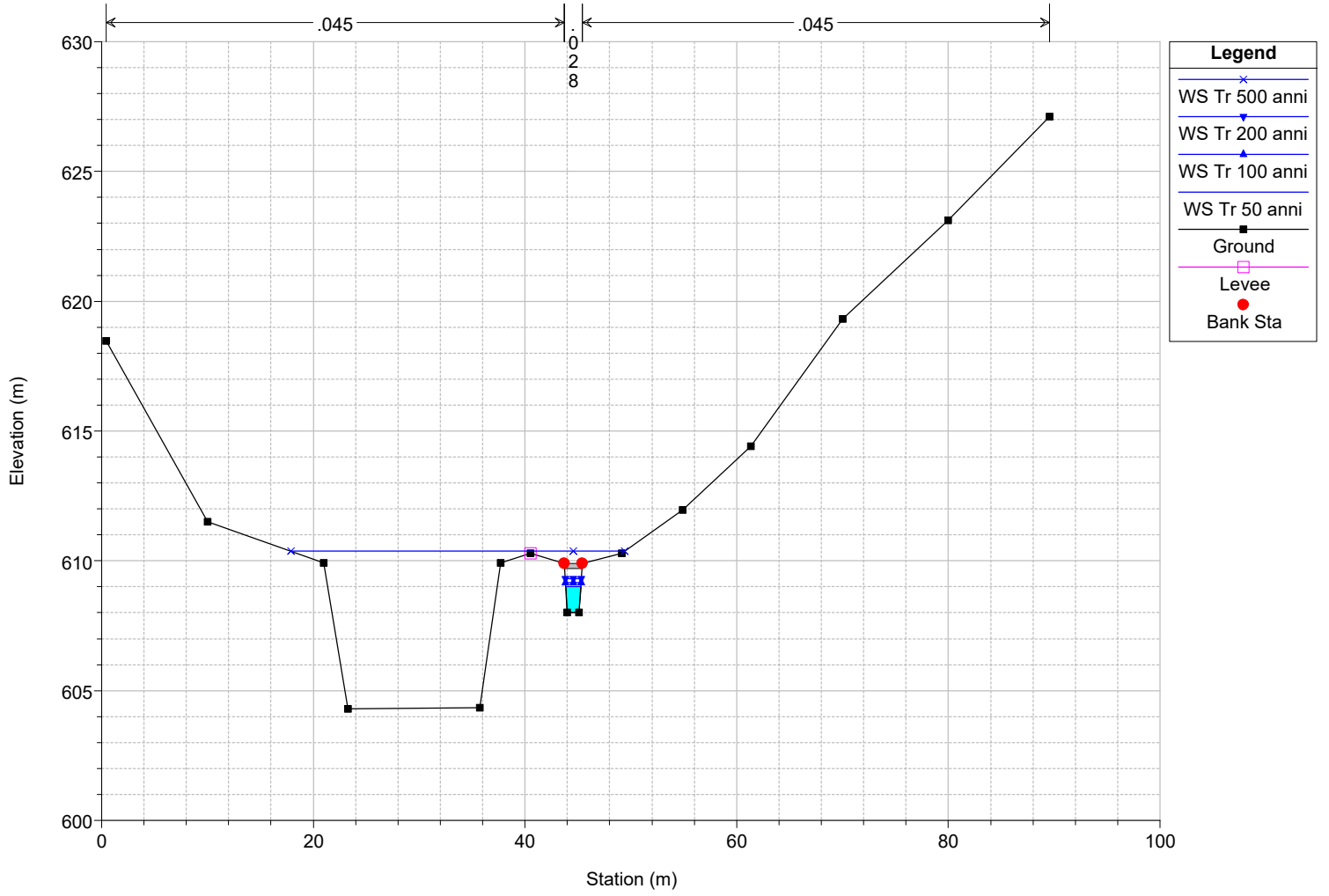






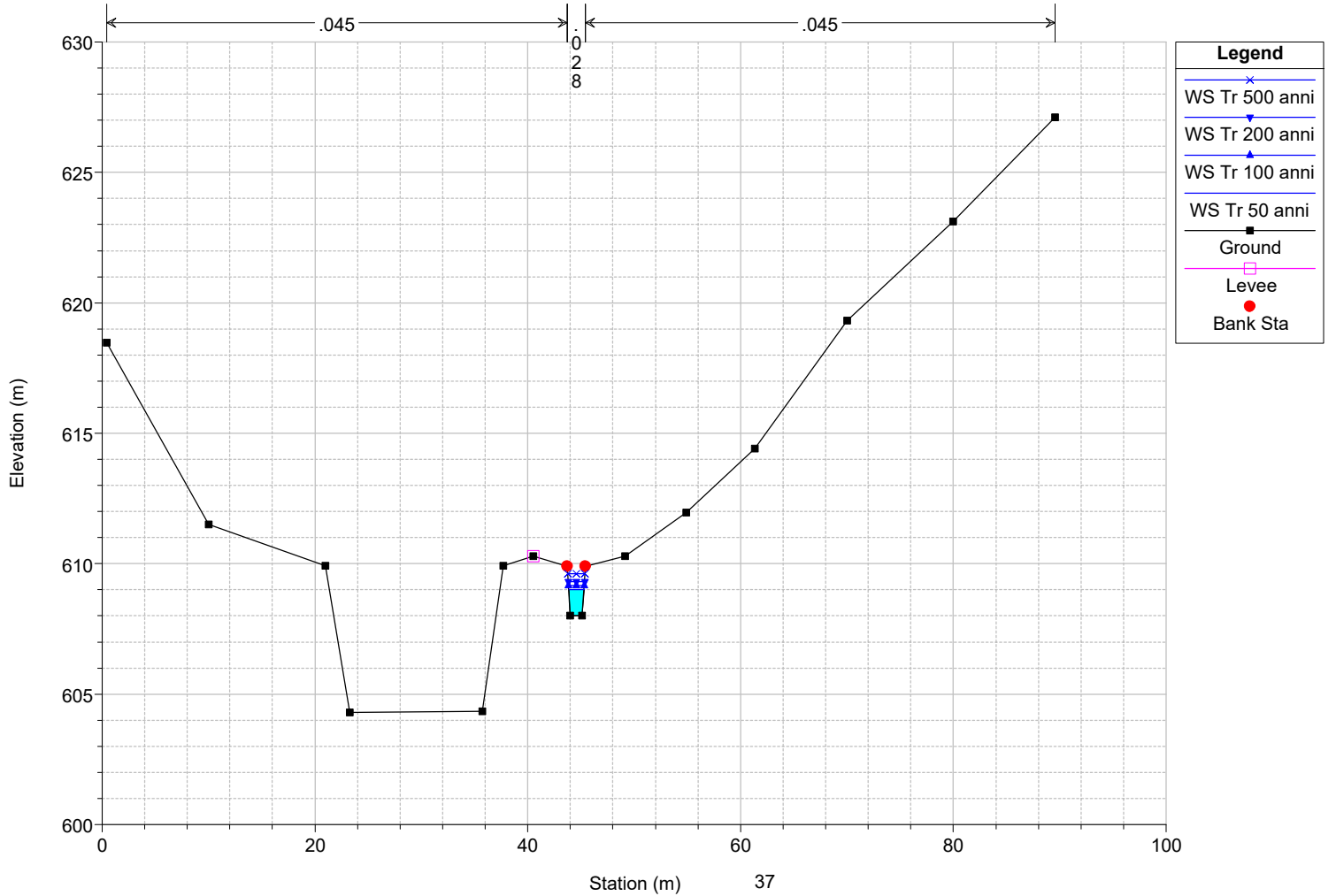
Bacino_Sennixeddu Plan: Sim_Progetto 21/03/2020

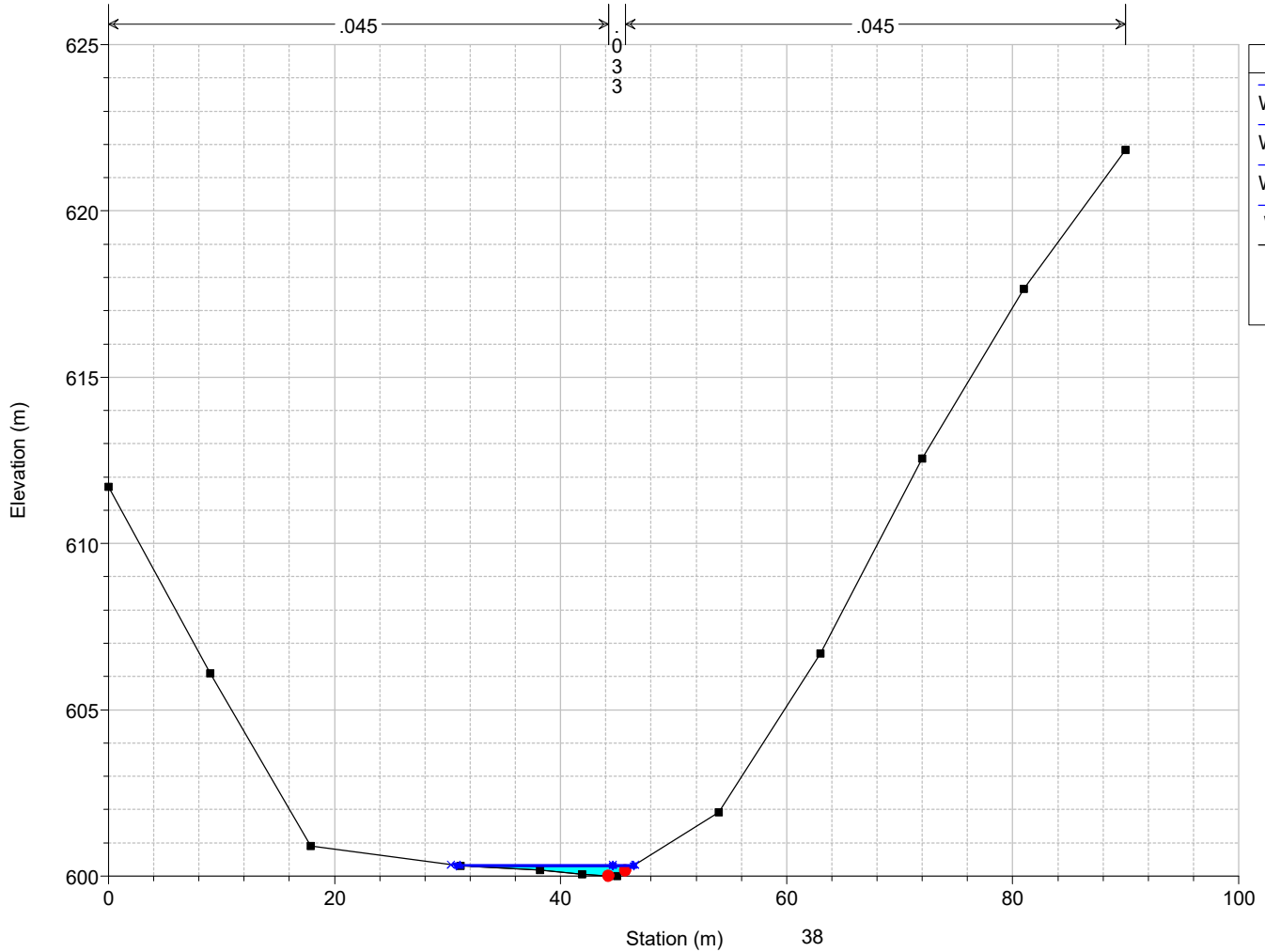
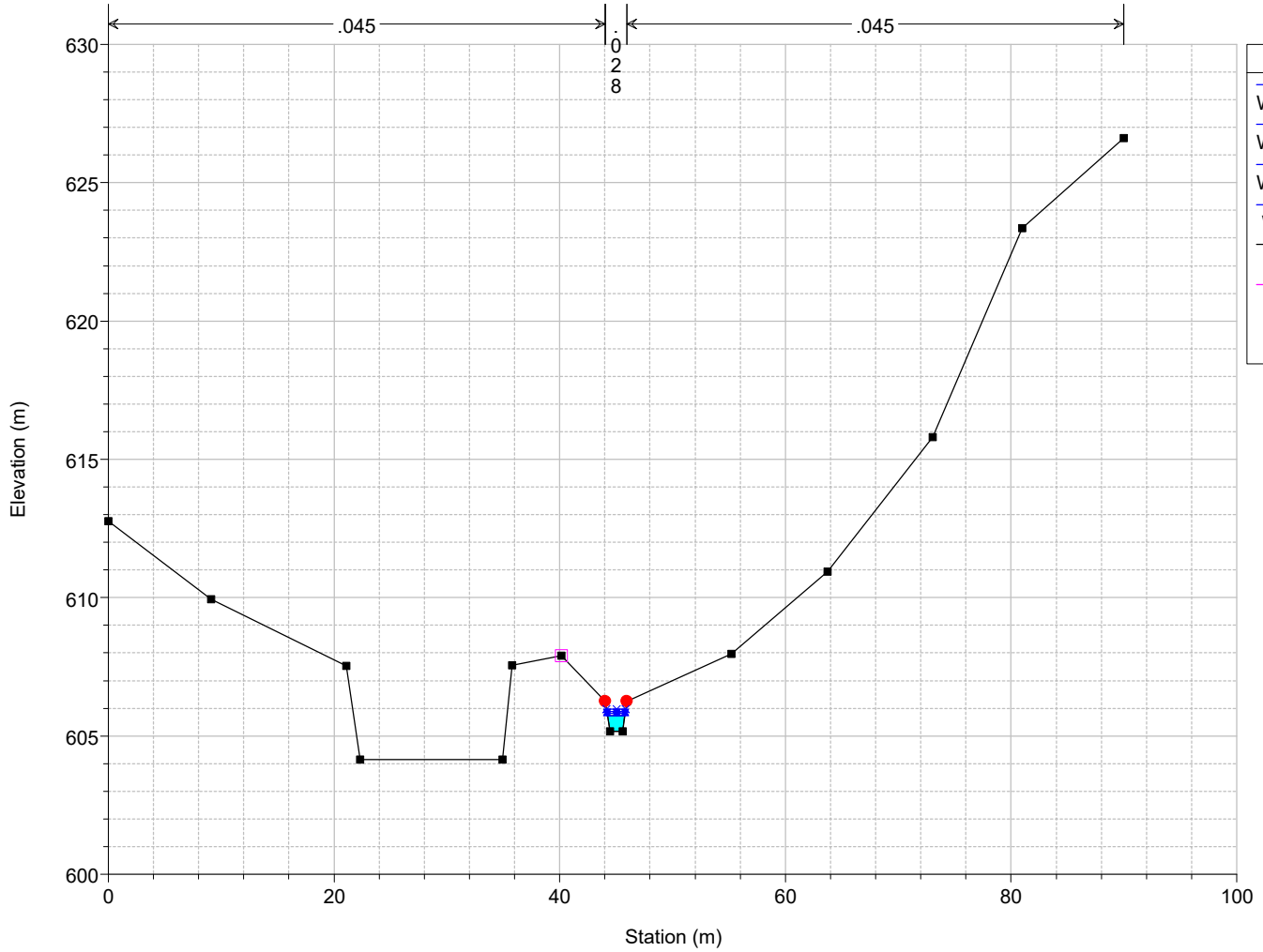
River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1388 BR



Bacino_Sennixeddu Plan: Sim_Progetto 21/03/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1387

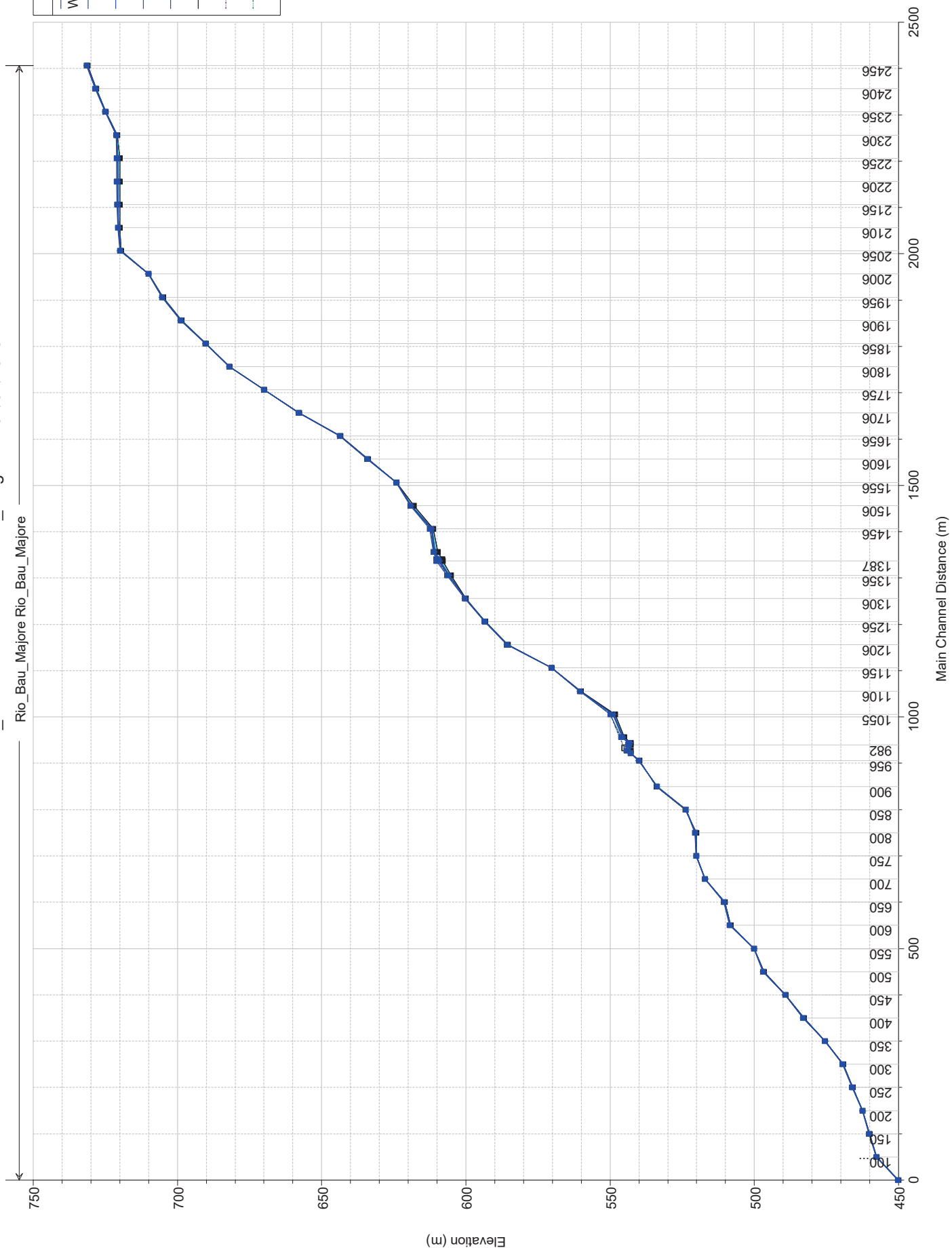




Modellazione Rio Sennisceddu - DAM BREAK

Profilo

Legend	
WS Collasso Sbarram	■
WS Tr 500 anni	×
WS Tr 100 anni	▲
WS Tr 50 anni	▼
WS Tr 200 anni	◆
Ground	■
LOB	—
ROB	—



Tabelle

HEC-RAS Plan: Sim_progetto River: Rio_Bau_Majore Reach: Rio_Bau_Majore

Reach	River Sta	Profile	Length Chnl (m)	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Max Chl Dpth (m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Rio_Bau_Majore	2456	Tr 50 anni	50.00	4.56	731.18	731.34	0.16	2.45	2.62	22.81	2.18
Rio_Bau_Majore	2456	Tr 100 anni	50.00	5.57	731.18	731.36	0.18	2.66	3.01	23.89	2.22
Rio_Bau_Majore	2456	Tr 200 anni	50.00	6.63	731.18	731.37	0.19	2.84	3.40	24.93	2.26
Rio_Bau_Majore	2456	Tr 500 anni	50.00	8.13	731.18	731.39	0.21	3.08	3.92	26.25	2.30
Rio_Bau_Majore	2456	Collasso Sbarram	50.00	18.84	731.18	731.50	0.32	4.19	7.12	32.97	2.49
Rio_Bau_Majore	2406	Tr 50 anni	50.00	4.56	728.16	728.37	0.21	2.08	3.96	32.76	1.49
Rio_Bau_Majore	2406	Tr 100 anni	50.00	5.57	728.16	728.39	0.23	2.20	4.55	34.45	1.51
Rio_Bau_Majore	2406	Tr 200 anni	50.00	6.63	728.16	728.41	0.25	2.32	5.14	36.04	1.53
Rio_Bau_Majore	2406	Tr 500 anni	50.00	8.13	728.16	728.43	0.27	2.47	5.93	38.06	1.56
Rio_Bau_Majore	2406	Collasso Sbarram	50.00	18.84	728.16	728.54	0.38	3.20	10.79	48.53	1.69
Rio_Bau_Majore	2356	Tr 50 anni	50.00	4.56	724.89	725.01	0.13	2.58	2.99	37.30	2.42
Rio_Bau_Majore	2356	Tr 100 anni	50.00	5.57	724.89	725.02	0.14	2.75	3.45	39.30	2.44
Rio_Bau_Majore	2356	Tr 200 anni	50.00	6.63	724.89	725.03	0.15	2.89	3.92	41.05	2.47
Rio_Bau_Majore	2356	Tr 500 anni	50.00	8.13	724.89	725.04	0.16	3.07	4.52	42.71	2.49
Rio_Bau_Majore	2356	Collasso Sbarram	50.00	18.84	724.89	725.12	0.24	3.92	8.26	51.83	2.59
Rio_Bau_Majore	2306	Tr 50 anni	50.00	4.56	720.86	721.08	0.22	2.40	3.10	22.10	1.71
Rio_Bau_Majore	2306	Tr 100 anni	50.00	5.57	720.86	721.10	0.24	2.57	3.56	23.10	1.74
Rio_Bau_Majore	2306	Tr 200 anni	50.00	6.63	720.86	721.12	0.26	2.72	4.02	24.05	1.76
Rio_Bau_Majore	2306	Tr 500 anni	50.00	8.13	720.86	721.15	0.29	2.90	4.63	25.28	1.80
Rio_Bau_Majore	2306	Collasso Sbarram	50.00	18.84	720.86	721.28	0.42	3.83	8.42	31.78	1.94
Rio_Bau_Majore	2256	Tr 50 anni	50.00	4.56	720.00	720.66	0.66	0.42	19.27	44.82	0.16
Rio_Bau_Majore	2256	Tr 100 anni	50.00	5.57	720.00	720.71	0.71	0.46	21.57	46.73	0.17
Rio_Bau_Majore	2256	Tr 200 anni	50.00	6.63	720.00	720.76	0.76	0.49	23.86	48.55	0.18
Rio_Bau_Majore	2256	Tr 500 anni	50.00	8.13	720.00	720.82	0.82	0.54	26.81	50.71	0.19
Rio_Bau_Majore	2256	Collasso Sbarram	50.00	18.84	720.00	721.12	1.12	0.78	43.61	61.34	0.23
Rio_Bau_Majore	2206	Tr 50 anni	50.00	4.56	720.00	720.66	0.66	0.25	33.41	81.57	0.10
Rio_Bau_Majore	2206	Tr 100 anni	50.00	5.57	720.00	720.71	0.71	0.27	37.58	85.44	0.10
Rio_Bau_Majore	2206	Tr 200 anni	50.00	6.63	720.00	720.75	0.75	0.29	41.73	88.35	0.11
Rio_Bau_Majore	2206	Tr 500 anni	50.00	8.13	720.00	720.81	0.81	0.31	47.04	89.96	0.11
Rio_Bau_Majore	2206	Collasso Sbarram	50.00	18.84	720.00	721.11	1.11	0.42	73.97	89.96	0.13
Rio_Bau_Majore	2156	Tr 50 anni	50.00	4.56	720.00	720.62	0.62	0.96	8.55	23.42	0.39
Rio_Bau_Majore	2156	Tr 100 anni	50.00	5.57	720.00	720.67	0.67	1.05	9.65	24.76	0.41
Rio_Bau_Majore	2156	Tr 200 anni	50.00	6.63	720.00	720.71	0.71	1.13	10.77	26.06	0.43
Rio_Bau_Majore	2156	Tr 500 anni	50.00	8.13	720.00	720.76	0.76	1.22	12.23	27.68	0.45
Rio_Bau_Majore	2156	Collasso Sbarram	50.00	18.84	720.00	721.04	1.04	1.69	20.68	33.98	0.53
Rio_Bau_Majore	2106	Tr 50 anni	50.00	4.56	720.00	720.42	0.42	1.50	5.60	23.36	0.74
Rio_Bau_Majore	2106	Tr 100 anni	50.00	5.57	720.00	720.46	0.46	1.58	6.48	24.65	0.74
Rio_Bau_Majore	2106	Tr 200 anni	50.00	6.63	720.00	720.48	0.48	1.72	7.08	25.48	0.79
Rio_Bau_Majore	2106	Tr 500 anni	50.00	8.13	720.00	720.52	0.52	1.83	8.15	26.91	0.81
Rio_Bau_Majore	2106	Collasso Sbarram	50.00	18.84	720.00	720.72	0.72	2.45	14.26	33.96	0.92
Rio_Bau_Majore	2056	Tr 50 anni	50.00	4.56	719.48	719.77	0.29	1.94	4.57	33.00	1.20
Rio_Bau_Majore	2056	Tr 100 anni	50.00	5.57	719.48	719.79	0.31	2.08	5.22	35.33	1.25
Rio_Bau_Majore	2056	Tr 200 anni	50.00	6.63	719.48	719.82	0.33	2.08	6.23	38.40	1.19
Rio_Bau_Majore	2056	Tr 500 anni	50.00	8.13	719.48	719.84	0.36	2.21	7.10	39.78	1.22
Rio_Bau_Majore	2056	Collasso Sbarram	50.00	18.84	719.48	719.97	0.49	2.78	12.78	47.79	1.30
Rio_Bau_Majore	2006	Tr 50 anni	50.00	4.56	710.01	710.04	0.04	13.57	0.50	19.47	24.28
Rio_Bau_Majore	2006	Tr 100 anni	50.00	5.57	710.01	710.04	0.04	15.32	0.55	20.15	26.44
Rio_Bau_Majore	2006	Tr 200 anni	50.00	6.63	710.01	710.06	0.06	11.47	0.88	22.25	16.46
Rio_Bau_Majore	2006	Tr 500 anni	50.00	8.13	710.01	710.05	0.05	18.95	0.66	21.68	30.41
Rio_Bau_Majore	2006	Collasso Sbarram	50.00	18.84	710.01	710.11	0.11	14.02	2.00	24.59	14.32
Rio_Bau_Majore	1956	Tr 50 anni	50.00	4.56	704.92	705.18	0.26	2.43	2.69	13.39	1.57
Rio_Bau_Majore	1956	Tr 100 anni	50.00	5.57	704.92	705.20	0.28	2.75	2.92	13.70	1.71
Rio_Bau_Majore	1956	Tr 200 anni	50.00	6.63	704.92	705.24	0.32	2.74	3.53	14.46	1.58
Rio_Bau_Majore	1956	Tr 500 anni	50.00	8.13	704.92	705.24	0.32	3.35	3.54	14.48	1.93
Rio_Bau_Majore	1956	Collasso Sbarram	50.00	18.84	704.92	705.45	0.53	4.19	6.90	18.15	1.87
Rio_Bau_Majore	1906	Tr 50 anni	50.00	4.56	698.56	698.75	0.19	7.10	1.17	13.24	5.22
Rio_Bau_Majore	1906	Tr 100 anni	50.00	5.57	698.56	698.78	0.22	6.81	1.55	15.80	4.68
Rio_Bau_Majore	1906	Tr 200 anni	50.00	6.63	698.56	698.78	0.22	7.96	1.58	15.98	5.46
Rio_Bau_Majore	1906	Tr 500 anni	50.00	8.13	698.56	698.82	0.26	6.71	2.39	19.97	4.18
Rio_Bau_Majore	1906	Collasso Sbarram	50.00	18.84	698.56	698.90	0.34	9.25	4.14	26.46	5.09
Rio_Bau_Majore	1856	Tr 50 anni	50.00	4.56	690.09	690.24	0.28	2.40	2.25	16.11	2.13
Rio_Bau_Majore	1856	Tr 100 anni	50.00	5.57	690.09	690.26	0.30	2.69	2.57	17.23	2.23
Rio_Bau_Majore	1856	Tr 200 anni	50.00	6.63	690.09	690.28	0.32	2.89	2.97	17.98	2.23
Rio_Bau_Majore	1856	Tr 500 anni	50.00	8.13	690.09	690.29	0.33	3.39	3.15	18.31	2.54
Rio_Bau_Majore	1856	Collasso Sbarram	50.00	18.84	690.09	690.43	0.47	4.61	5.92	21.87	2.61
Rio_Bau_Majore	1806	Tr 50 anni	50.00	4.56	681.87	681.98	0.19	3.56	1.58	16.34	3.68
Rio_Bau_Majore	1806	Tr 100 anni	50.00	5.57	681.87	682.00	0.21	3.85	1.88	17.55	3.66
Rio_Bau_Majore	1806	Tr 200 anni	50.00	6.63	681.87	682.01	0.22	4.23	2.09	18.14	3.83
Rio_Bau_Majore	1806	Tr 500 anni	50.00	8.13	681.87	682.04	0.25	4.21	2.72	19.82	3.39
Rio_Bau_Majore	1806	Collasso Sbarram	50.00	18.84	681.87	682.13	0.34	6.01	4.61	22.57	3.87

Reach	River Sta	Profile	Length Chnl (m)	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Max Chl Dpth (m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Rio_Bau_Majore	1756	Tr 50 anni	50.00	4.56	669.92	669.89	0.25		1.87	14.01	0.00
Rio_Bau_Majore	1756	Tr 100 anni	50.00	5.57	669.92	669.91	0.26		2.04	14.27	0.00
Rio_Bau_Majore	1756	Tr 200 anni	50.00	6.63	669.92	669.92	0.28	0.22	2.31	14.69	1.52
Rio_Bau_Majore	1756	Tr 500 anni	50.00	8.13	669.92	669.93	0.29	0.56	2.47	14.92	2.08
Rio_Bau_Majore	1756	Collasso Sbarram	50.00	18.84	669.92	670.05	0.41	2.64	4.31	17.41	3.01
Rio_Bau_Majore	1706	Tr 50 anni	50.00	4.56	657.74	657.85	0.17	3.35	1.46	13.03	3.69
Rio_Bau_Majore	1706	Tr 100 anni	50.00	5.57	657.74	657.88	0.20	3.53	1.83	13.95	3.37
Rio_Bau_Majore	1706	Tr 200 anni	50.00	6.63	657.74	657.89	0.21	4.01	1.96	14.24	3.68
Rio_Bau_Majore	1706	Tr 500 anni	50.00	8.13	657.74	657.92	0.24	4.22	2.41	15.25	3.46
Rio_Bau_Majore	1706	Collasso Sbarram	50.00	18.84	657.74	658.03	0.35	6.20	4.27	18.56	3.88
Rio_Bau_Majore	1656	Tr 50 anni	50.00	4.56	643.50	643.67	0.17	4.08	1.65	14.84	3.46
Rio_Bau_Majore	1656	Tr 100 anni	50.00	5.57	643.50	643.68	0.18	4.77	1.75	15.22	3.96
Rio_Bau_Majore	1656	Tr 200 anni	50.00	6.63	643.50	643.70	0.20	4.86	2.10	16.60	3.77
Rio_Bau_Majore	1656	Tr 500 anni	50.00	8.13	643.50	643.71	0.21	5.56	2.27	17.26	4.18
Rio_Bau_Majore	1656	Collasso Sbarram	50.00	18.84	643.50	643.81	0.31	7.21	4.16	21.05	4.38
Rio_Bau_Majore	1606	Tr 50 anni	50.00	4.56	633.85	634.07	0.22	4.12	1.77	12.88	2.92
Rio_Bau_Majore	1606	Tr 100 anni	50.00	5.57	633.85	634.10	0.25	4.14	2.14	13.53	2.74
Rio_Bau_Majore	1606	Tr 200 anni	50.00	6.63	633.85	634.11	0.26	4.51	2.34	13.86	2.90
Rio_Bau_Majore	1606	Tr 500 anni	50.00	8.13	633.85	634.14	0.29	4.71	2.75	14.53	2.86
Rio_Bau_Majore	1606	Collasso Sbarram	50.00	18.84	633.85	634.28	0.43	6.13	4.98	17.71	3.04
Rio_Bau_Majore	1556	Tr 50 anni	50.00	4.56	624.00	624.06	0.27	1.50	1.45	10.65	2.77
Rio_Bau_Majore	1556	Tr 100 anni	50.00	5.57	624.00	624.07	0.28	1.83	1.55	11.04	3.14
Rio_Bau_Majore	1556	Tr 200 anni	50.00	6.63	624.00	624.09	0.30	2.32	1.84	12.00	3.18
Rio_Bau_Majore	1556	Tr 500 anni	50.00	8.13	624.00	624.11	0.32	2.94	2.07	12.76	3.47
Rio_Bau_Majore	1556	Collasso Sbarram	50.00	18.84	624.00	624.23	0.44	5.57	3.88	17.51	4.05
Rio_Bau_Majore	1506	Tr 50 anni	50.00	4.56	618.01	618.88	0.87	4.21	1.08	1.68	1.68
Rio_Bau_Majore	1506	Tr 100 anni	50.00	5.57	618.01	619.00	0.99	4.30	1.45	9.96	1.62
Rio_Bau_Majore	1506	Tr 200 anni	50.00	6.63	618.01	619.04	1.03	4.53	1.98	12.92	1.66
Rio_Bau_Majore	1506	Tr 500 anni	50.00	8.13	618.01	619.09	1.08	4.73	2.71	15.88	1.68
Rio_Bau_Majore	1506	Collasso Sbarram	50.00	18.84	618.01	619.28	1.27	5.71	6.69	26.33	1.83
Rio_Bau_Majore	1456	Tr 50 anni	50.00	4.56	611.31	611.71	0.40	7.75	0.59	1.57	4.04
Rio_Bau_Majore	1456	Tr 100 anni	50.00	5.57	611.31	611.77	0.46	8.14	0.68	1.59	3.97
Rio_Bau_Majore	1456	Tr 200 anni	50.00	6.63	611.31	611.84	0.53	8.24	0.80	1.62	3.74
Rio_Bau_Majore	1456	Tr 500 anni	50.00	8.13	611.31	611.94	0.63	8.35	0.97	1.67	3.49
Rio_Bau_Majore	1456	Collasso Sbarram	50.00	18.84	611.31	612.56	1.25	8.68	2.55	6.30	2.60
Rio_Bau_Majore	1406	Tr 50 anni	16.00	4.56	609.75	610.72	0.97	3.16	1.44	1.76	1.12
Rio_Bau_Majore	1406	Tr 100 anni	16.00	5.57	609.75	610.83	1.08	3.40	1.64	1.83	1.15
Rio_Bau_Majore	1406	Tr 200 anni	16.00	6.63	609.75	610.95	1.20	3.56	1.86	1.89	1.15
Rio_Bau_Majore	1406	Tr 500 anni	16.00	8.13	609.75	611.11	1.36	3.77	2.16	1.98	1.15
Rio_Bau_Majore	1406	Collasso Sbarram	16.00	18.84	609.75	611.33	1.58	1.03	23.34	25.99	0.29
Rio_Bau_Majore	1390	Tr 50 anni	0.25	4.56	608.13	609.34	5.05	2.83	1.61	1.53	0.88
Rio_Bau_Majore	1390	Tr 100 anni	0.25	5.57	608.13	609.53	5.24	2.94	1.90	1.59	0.86
Rio_Bau_Majore	1390	Tr 200 anni	0.25	6.63	608.13	609.68	5.39	3.10	2.14	1.64	0.87
Rio_Bau_Majore	1390	Tr 500 anni	0.25	8.13	608.13	610.37	6.08	0.06	95.62	31.49	0.01
Rio_Bau_Majore	1390	Collasso Sbarram	0.25	18.84	608.13	610.29	6.00	0.13	93.34	30.73	0.03
Rio_Bau_Majore	1388	Bridge									
Rio_Bau_Majore	1387	Tr 50 anni	31.00	4.56	608.00	609.00	4.71	3.56	1.28	1.44	1.20
Rio_Bau_Majore	1387	Tr 100 anni	31.00	5.57	608.00	609.16	4.87	3.68	1.52	1.49	1.16
Rio_Bau_Majore	1387	Tr 200 anni	31.00	6.63	608.00	609.31	5.02	3.81	1.74	1.53	1.14
Rio_Bau_Majore	1387	Tr 500 anni	31.00	8.13	608.00	609.62	5.33	3.66	2.22	1.63	1.00
Rio_Bau_Majore	1387	Collasso Sbarram	31.00	18.84	608.00	610.29	6.00	0.13	93.46	30.71	0.03
Rio_Bau_Majore	1356	Tr 50 anni	50.00	4.56	605.16	605.72	1.57	6.19	0.74	1.51	2.83
Rio_Bau_Majore	1356	Tr 100 anni	50.00	5.57	605.16	605.81	1.66	6.44	0.86	1.57	2.77
Rio_Bau_Majore	1356	Tr 200 anni	50.00	6.63	605.16	605.89	1.74	6.64	1.00	1.63	2.71
Rio_Bau_Majore	1356	Tr 500 anni	50.00	8.13	605.16	605.98	1.83	7.11	1.14	1.69	2.77
Rio_Bau_Majore	1356	Collasso Sbarram	50.00	18.84	605.16	606.55	2.40	8.29	2.52	4.15	2.46
Rio_Bau_Majore	1306	Tr 50 anni	50.00	4.56	600.00	600.28	0.28	4.14	1.93	14.29	2.67
Rio_Bau_Majore	1306	Tr 100 anni	50.00	5.57	600.00	600.30	0.30	4.50	2.20	15.35	2.81
Rio_Bau_Majore	1306	Tr 200 anni	50.00	6.63	600.00	600.32	0.32	4.84	2.43	15.72	2.94
Rio_Bau_Majore	1306	Tr 500 anni	50.00	8.13	600.00	600.34	0.34	5.16	2.77	16.30	3.01
Rio_Bau_Majore	1306	Collasso Sbarram	50.00	18.84	600.00	600.42	0.42	7.98	4.12	18.35	4.16
Rio_Bau_Majore	1256	Tr 50 anni	50.00	4.56	593.28	593.32	0.22	1.07	2.01	17.05	2.13
Rio_Bau_Majore	1256	Tr 100 anni	50.00	5.57	593.28	593.34	0.24	1.49	2.34	17.17	2.25
Rio_Bau_Majore	1256	Tr 200 anni	50.00	6.63	593.28	593.36	0.26	1.82	2.66	17.29	2.30
Rio_Bau_Majore	1256	Tr 500 anni	50.00	8.13	593.28	593.38	0.28	2.19	3.05	17.43	2.39
Rio_Bau_Majore	1256	Collasso Sbarram	50.00	18.84	593.28	593.53	0.43	3.61	5.72	18.36	2.37
Rio_Bau_Majore	1206	Tr 50 anni	50.00	4.56	585.43	585.63	0.20	3.38	1.73	10.75	2.67
Rio_Bau_Majore	1206	Tr 100 anni	50.00	5.57	585.43	585.65	0.22	3.74	1.93	10.93	2.80

HEC-RAS Plan: Sim_progetto River: Rio_Bau_Majore Reach: Rio_Bau_Majore (Continued)

Reach	River Sta	Profile	Length Chnl (m)	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Max Chl Dpth (m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Rio_Bau_Majore	1206	Tr 200 anni	50.00	6.63	585.43	585.66	0.23	4.08	2.12	11.09	2.92
Rio_Bau_Majore	1206	Tr 500 anni	50.00	8.13	585.43	585.69	0.26	4.44	2.41	11.34	3.00
Rio_Bau_Majore	1206	Collasso Sbarram	50.00	18.84	585.43	585.81	0.38	6.72	3.82	12.51	3.66
Rio_Bau_Majore	1156	Tr 50 anni	50.08	4.56	570.23	570.28	0.21	2.55	0.92	8.80	4.93
Rio_Bau_Majore	1156	Tr 100 anni	50.08	5.57	570.23	570.30	0.23	3.49	1.11	9.60	5.09
Rio_Bau_Majore	1156	Tr 200 anni	50.08	6.63	570.23	570.32	0.25	4.16	1.31	10.37	5.11
Rio_Bau_Majore	1156	Tr 500 anni	50.08	8.13	570.23	570.34	0.27	4.90	1.53	11.18	5.27
Rio_Bau_Majore	1156	Collasso Sbarram	50.08	18.84	570.23	570.47	0.40	7.37	3.27	15.71	5.06
Rio_Bau_Majore	1106	Tr 50 anni	50.44	4.56	560.08	560.39	0.36	3.43	1.91	10.71	2.30
Rio_Bau_Majore	1106	Tr 100 anni	50.44	5.57	560.08	560.41	0.38	3.75	2.19	11.47	2.38
Rio_Bau_Majore	1106	Tr 200 anni	50.44	6.63	560.08	560.44	0.41	4.05	2.46	12.16	2.46
Rio_Bau_Majore	1106	Tr 500 anni	50.44	8.13	560.08	560.47	0.44	4.39	2.85	13.10	2.53
Rio_Bau_Majore	1106	Collasso Sbarram	50.44	18.84	560.08	560.60	0.57	6.08	4.81	15.26	2.92
Rio_Bau_Majore	1055	Tr 50 anni	49.15	4.56	548.20	548.78	0.58	8.05	0.57	1.27	3.84
Rio_Bau_Majore	1055	Tr 100 anni	49.15	5.57	548.20	548.87	0.67	8.15	0.68	1.30	3.58
Rio_Bau_Majore	1055	Tr 200 anni	49.15	6.63	548.20	548.96	0.76	8.21	0.81	1.33	3.36
Rio_Bau_Majore	1055	Tr 500 anni	49.15	8.13	548.20	549.09	0.89	8.35	0.97	1.37	3.16
Rio_Bau_Majore	1055	Collasso Sbarram	49.15	18.84	548.20	549.90	1.70	8.60	2.19	1.64	2.37
Rio_Bau_Majore	1006	Tr 50 anni	11.95	4.56	545.04	545.56	0.52	3.44	1.32	2.63	1.55
Rio_Bau_Majore	1006	Tr 100 anni	11.95	5.57	545.04	545.62	0.58	3.72	1.50	2.64	1.58
Rio_Bau_Majore	1006	Tr 200 anni	11.95	6.63	545.04	545.69	0.65	3.98	1.67	2.65	1.60
Rio_Bau_Majore	1006	Tr 500 anni	11.95	8.13	545.04	545.77	0.73	4.30	1.89	2.67	1.63
Rio_Bau_Majore	1006	Collasso Sbarram	11.95	18.84	545.04	546.27	1.23	5.77	3.26	2.79	1.70
Rio_Bau_Majore	994	Tr 50 anni	5.00	4.56	542.80	543.05	0.25	5.97	0.76	3.00	3.78
Rio_Bau_Majore	994	Tr 100 anni	5.00	5.57	542.80	543.10	0.30	6.17	0.90	3.00	3.59
Rio_Bau_Majore	994	Tr 200 anni	5.00	6.63	542.80	543.15	0.35	6.36	1.04	3.00	3.45
Rio_Bau_Majore	994	Tr 500 anni	5.00	8.13	542.80	543.21	0.41	6.60	1.23	3.00	3.29
Rio_Bau_Majore	994	Collasso Sbarram	5.00	18.84	542.80	543.61	0.81	7.78	2.42	3.00	2.77
Rio_Bau_Majore	982	Bridge									
Rio_Bau_Majore	972	Tr 50 anni	15.94	4.56	542.80	542.91	0.11	3.77	2.01	29.40	3.65
Rio_Bau_Majore	972	Tr 100 anni	15.94	5.57	542.80	542.91	0.11	4.25	2.19	30.21	4.00
Rio_Bau_Majore	972	Tr 200 anni	15.94	6.63	542.80	542.92	0.12	4.71	2.35	30.95	4.34
Rio_Bau_Majore	972	Tr 500 anni	15.94	8.13	542.80	542.93	0.13	5.24	2.58	31.60	4.68
Rio_Bau_Majore	972	Collasso Sbarram	15.94	18.84	542.80	542.97	0.17	7.74	4.01	35.40	5.99
Rio_Bau_Majore	956	Tr 50 anni	55.72	4.56	539.86	540.02	0.16	3.14	2.79	33.90	2.56
Rio_Bau_Majore	956	Tr 100 anni	55.72	5.57	539.86	540.03	0.17	3.22	3.32	36.21	2.50
Rio_Bau_Majore	956	Tr 200 anni	55.72	6.63	539.86	540.05	0.19	3.30	3.84	38.07	2.46
Rio_Bau_Majore	956	Tr 500 anni	55.72	8.13	539.86	540.06	0.20	3.44	4.50	40.32	2.46
Rio_Bau_Majore	956	Collasso Sbarram	55.72	18.84	539.86	540.15	0.29	4.31	8.22	50.36	2.60
Rio_Bau_Majore	900	Tr 50 anni	50.00	4.56	533.93	533.64	0.27		2.36	16.49	0.00
Rio_Bau_Majore	900	Tr 100 anni	50.00	5.57	533.93	533.66	0.29		2.65	17.10	0.00
Rio_Bau_Majore	900	Tr 200 anni	50.00	6.63	533.93	533.67	0.30		2.95	17.70	0.00
Rio_Bau_Majore	900	Tr 500 anni	50.00	8.13	533.93	533.70	0.33		3.36	18.51	0.00
Rio_Bau_Majore	900	Collasso Sbarram	50.00	18.84	533.93	533.83	0.46		6.16	23.09	0.00
Rio_Bau_Majore	850	Tr 50 anni	50.00	4.56	523.94	523.60	0.17		1.42	15.70	0.00
Rio_Bau_Majore	850	Tr 100 anni	50.00	5.57	523.94	523.61	0.18		1.70	16.45	0.00
Rio_Bau_Majore	850	Tr 200 anni	50.00	6.63	523.94	523.63	0.20		1.97	17.15	0.00
Rio_Bau_Majore	850	Tr 500 anni	50.00	8.13	523.94	523.65	0.22		2.30	17.97	0.00
Rio_Bau_Majore	850	Collasso Sbarram	50.00	18.84	523.94	523.74	0.31		4.12	21.96	0.00
Rio_Bau_Majore	800	Tr 50 anni	50.00	4.56	520.00	520.38	0.38	0.63	12.49	49.01	0.33
Rio_Bau_Majore	800	Tr 100 anni	50.00	5.57	520.00	520.41	0.41	0.69	13.93	50.70	0.35
Rio_Bau_Majore	800	Tr 200 anni	50.00	6.63	520.00	520.44	0.43	0.75	15.34	52.28	0.36
Rio_Bau_Majore	800	Tr 500 anni	50.00	8.13	520.00	520.47	0.47	0.82	17.18	54.27	0.38
Rio_Bau_Majore	800	Collasso Sbarram	50.00	18.84	520.00	520.64	0.64	1.17	27.29	60.71	0.47
Rio_Bau_Majore	750	Tr 50 anni	50.00	4.56	520.00	520.12	0.12	1.49	5.42	67.66	1.36
Rio_Bau_Majore	750	Tr 100 anni	50.00	5.57	520.00	520.13	0.13	1.57	6.19	69.56	1.38
Rio_Bau_Majore	750	Tr 200 anni	50.00	6.63	520.00	520.14	0.14	1.66	6.87	70.00	1.40
Rio_Bau_Majore	750	Tr 500 anni	50.00	8.13	520.00	520.16	0.16	1.72	7.95	70.70	1.38
Rio_Bau_Majore	750	Collasso Sbarram	50.00	18.84	520.00	520.24	0.24	2.13	14.04	74.53	1.39
Rio_Bau_Majore	700	Tr 50 anni	50.00	4.56	517.13	517.03	0.17		2.86	26.36	0.00
Rio_Bau_Majore	700	Tr 100 anni	50.00	5.57	517.13	517.05	0.19		3.30	27.54	0.00
Rio_Bau_Majore	700	Tr 200 anni	50.00	6.63	517.13	517.07	0.21		3.75	28.74	0.00
Rio_Bau_Majore	700	Tr 500 anni	50.00	8.13	517.13	517.08	0.22		4.22	29.90	0.00
Rio_Bau_Majore	700	Collasso Sbarram	50.00	18.84	517.13	517.17	0.31	0.79	7.20	36.10	1.72
Rio_Bau_Majore	650	Tr 50 anni	50.00	4.56	510.17	510.38	0.21	4.26	1.87	15.93	3.03
Rio_Bau_Majore	650	Tr 100 anni	50.00	5.57	510.17	510.40	0.23	4.50	2.15	16.61	3.08
Rio_Bau_Majore	650	Tr 200 anni	50.00	6.63	510.17	510.41	0.24	4.76	2.42	17.22	3.15
Rio_Bau_Majore	650	Tr 500 anni	50.00	8.13	510.17	510.44	0.27	4.88	2.88	18.25	3.06
Rio_Bau_Majore	650	Collasso Sbarram	50.00	18.84	510.17	510.56	0.39	5.87	5.39	20.96	3.02

HEC-RAS Plan: Sim_progetto River: Rio_Bau_Majore Reach: Rio_Bau_Majore (Continued)

Reach	River Sta	Profile	Length Chnl (m)	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Max Chl Dpth (m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Rio_Bau_Majore	600	Tr 50 anni	50.00	4.56	508.14	508.36	0.32	1.83	3.58	20.25	1.28
Rio_Bau_Majore	600	Tr 100 anni	50.00	5.57	508.14	508.39	0.35	1.96	4.19	21.43	1.29
Rio_Bau_Majore	600	Tr 200 anni	50.00	6.63	508.14	508.42	0.38	2.07	4.74	22.03	1.29
Rio_Bau_Majore	600	Tr 500 anni	50.00	8.13	508.14	508.45	0.41	2.21	5.48	22.80	1.30
Rio_Bau_Majore	600	Collasso Sbarram	50.00	18.84	508.14	508.61	0.57	3.08	9.40	26.52	1.46
Rio_Bau_Majore	550	Tr 50 anni	50.00	4.56	500.02	500.08	0.08	9.59	0.63	11.83	13.01
Rio_Bau_Majore	550	Tr 100 anni	50.00	5.57	500.02	500.09	0.09	10.15	0.73	12.05	12.77
Rio_Bau_Majore	550	Tr 200 anni	50.00	6.63	500.02	500.10	0.10	10.55	0.85	12.29	12.39
Rio_Bau_Majore	550	Tr 500 anni	50.00	8.13	500.02	500.11	0.11	10.99	1.01	12.61	11.90
Rio_Bau_Majore	550	Collasso Sbarram	50.00	18.84	500.02	500.21	0.21	11.80	2.31	14.93	8.86
Rio_Bau_Majore	500	Tr 50 anni	50.00	4.56	496.56	496.83	0.32	2.10	3.10	14.55	1.34
Rio_Bau_Majore	500	Tr 100 anni	50.00	5.57	496.56	496.85	0.34	2.30	3.52	15.07	1.39
Rio_Bau_Majore	500	Tr 200 anni	50.00	6.63	496.56	496.88	0.37	2.47	3.92	15.56	1.43
Rio_Bau_Majore	500	Tr 500 anni	50.00	8.13	496.56	496.91	0.40	2.70	4.47	16.20	1.48
Rio_Bau_Majore	500	Collasso Sbarram	50.00	18.84	496.56	497.10	0.59	3.77	7.81	19.65	1.66
Rio_Bau_Majore	450	Tr 50 anni	50.00	4.56	489.23	489.28	0.07	7.98	0.70	15.83	12.58
Rio_Bau_Majore	450	Tr 100 anni	50.00	5.57	489.23	489.29	0.08	8.28	0.87	17.05	11.67
Rio_Bau_Majore	450	Tr 200 anni	50.00	6.63	489.23	489.30	0.09	8.53	1.05	18.23	11.00
Rio_Bau_Majore	450	Tr 500 anni	50.00	8.13	489.23	489.31	0.10	8.80	1.29	19.76	10.32
Rio_Bau_Majore	450	Collasso Sbarram	50.00	18.84	489.23	489.38	0.17	9.88	2.88	25.71	8.34
Rio_Bau_Majore	400	Tr 50 anni	50.00	4.56	482.80	482.94	0.34	1.45	2.65	13.35	1.44
Rio_Bau_Majore	400	Tr 100 anni	50.00	5.57	482.80	482.96	0.36	1.71	3.01	13.87	1.50
Rio_Bau_Majore	400	Tr 200 anni	50.00	6.63	482.80	482.99	0.39	1.93	3.37	14.36	1.56
Rio_Bau_Majore	400	Tr 500 anni	50.00	8.13	482.80	483.02	0.42	2.21	3.85	14.98	1.62
Rio_Bau_Majore	400	Collasso Sbarram	50.00	18.84	482.80	483.19	0.59	3.55	6.67	18.27	1.89
Rio_Bau_Majore	350	Tr 50 anni	50.00	4.56	475.50	475.44	0.22		0.92	8.31	0.00
Rio_Bau_Majore	350	Tr 100 anni	50.00	5.57	475.50	475.46	0.24		1.10	9.11	0.00
Rio_Bau_Majore	350	Tr 200 anni	50.00	6.63	475.50	475.48	0.26		1.29	9.85	0.00
Rio_Bau_Majore	350	Tr 500 anni	50.00	8.13	475.50	475.51	0.29	0.57	1.54	10.75	3.19
Rio_Bau_Majore	350	Collasso Sbarram	50.00	18.84	475.50	475.64	0.42	4.19	3.14	13.01	4.38
Rio_Bau_Majore	300	Tr 50 anni	50.00	4.56	469.17	469.31	0.14	1.88	4.13	43.65	1.61
Rio_Bau_Majore	300	Tr 100 anni	50.00	5.57	469.17	469.32	0.15	2.02	4.71	45.73	1.65
Rio_Bau_Majore	300	Tr 200 anni	50.00	6.63	469.17	469.33	0.16	2.15	5.28	47.69	1.70
Rio_Bau_Majore	300	Tr 500 anni	50.00	8.13	469.17	469.35	0.18	2.32	6.03	50.14	1.75
Rio_Bau_Majore	300	Collasso Sbarram	50.00	18.84	469.17	469.42	0.25	3.25	10.03	59.39	2.06
Rio_Bau_Majore	250	Tr 50 anni	50.00	4.56	465.87	465.99	0.17	1.97	3.08	29.24	1.91
Rio_Bau_Majore	250	Tr 100 anni	50.00	5.57	465.87	466.01	0.19	2.14	3.60	31.12	1.92
Rio_Bau_Majore	250	Tr 200 anni	50.00	6.63	465.87	466.02	0.20	2.28	4.12	32.91	1.93
Rio_Bau_Majore	250	Tr 500 anni	50.00	8.13	465.87	466.05	0.23	2.45	4.83	34.90	1.93
Rio_Bau_Majore	250	Collasso Sbarram	50.00	18.84	465.87	466.16	0.34	3.14	9.51	45.11	1.89
Rio_Bau_Majore	200	Tr 50 anni	50.00	4.56	462.42	462.44	0.17	0.36	3.56	33.48	1.13
Rio_Bau_Majore	200	Tr 100 anni	50.00	5.57	462.42	462.45	0.18	0.64	4.02	34.98	1.32
Rio_Bau_Majore	200	Tr 200 anni	50.00	6.63	462.42	462.47	0.20	0.87	4.48	36.39	1.44
Rio_Bau_Majore	200	Tr 500 anni	50.00	8.13	462.42	462.48	0.21	1.12	5.07	38.16	1.57
Rio_Bau_Majore	200	Collasso Sbarram	50.00	18.84	462.42	462.56	0.29	2.30	8.31	45.13	2.03
Rio_Bau_Majore	150	Tr 50 anni	50.00	4.56	460.00	460.13	0.13	1.54	4.37	37.86	1.34
Rio_Bau_Majore	150	Tr 100 anni	50.00	5.57	460.00	460.15	0.15	1.64	5.07	39.31	1.34
Rio_Bau_Majore	150	Tr 200 anni	50.00	6.63	460.00	460.15	0.15	2.03	4.85	38.87	1.69
Rio_Bau_Majore	150	Tr 500 anni	50.00	8.13	460.00	460.18	0.18	1.94	6.29	41.29	1.45
Rio_Bau_Majore	150	Collasso Sbarram	50.00	18.84	460.00	460.31	0.31	2.40	12.26	49.24	1.37
Rio_Bau_Majore	100	Tr 50 anni	50.00	4.56	457.55	457.63	0.22	1.20	2.94	22.10	1.56
Rio_Bau_Majore	100	Tr 100 anni	50.00	5.57	457.55	457.64	0.23	1.44	3.32	22.84	1.66
Rio_Bau_Majore	100	Tr 200 anni	50.00	6.63	457.55	457.69	0.28	1.53	4.41	24.90	1.39
Rio_Bau_Majore	100	Tr 500 anni	50.00	8.13	457.55	457.69	0.28	1.86	4.49	25.04	1.67
Rio_Bau_Majore	100	Collasso Sbarram	50.00	18.84	457.55	457.79	0.38	3.19	7.27	29.61	2.13
Rio_Bau_Majore	50	Tr 50 anni		4.56	450.02	450.13	0.13	3.88	1.39	14.67	4.37
Rio_Bau_Majore	50	Tr 100 anni		5.57	450.02	450.14	0.14	4.14	1.65	15.47	4.25
Rio_Bau_Majore	50	Tr 200 anni		6.63	450.02	450.12	0.12	6.30	1.24	14.19	7.41
Rio_Bau_Majore	50	Tr 500 anni		8.13	450.02	450.16	0.16	5.29	1.97	16.37	4.96
Rio_Bau_Majore	50	Collasso Sbarram		18.84	450.02	450.29	0.29	6.19	4.32	20.50	4.03

Sezioni

Bacino_Sennixeddu

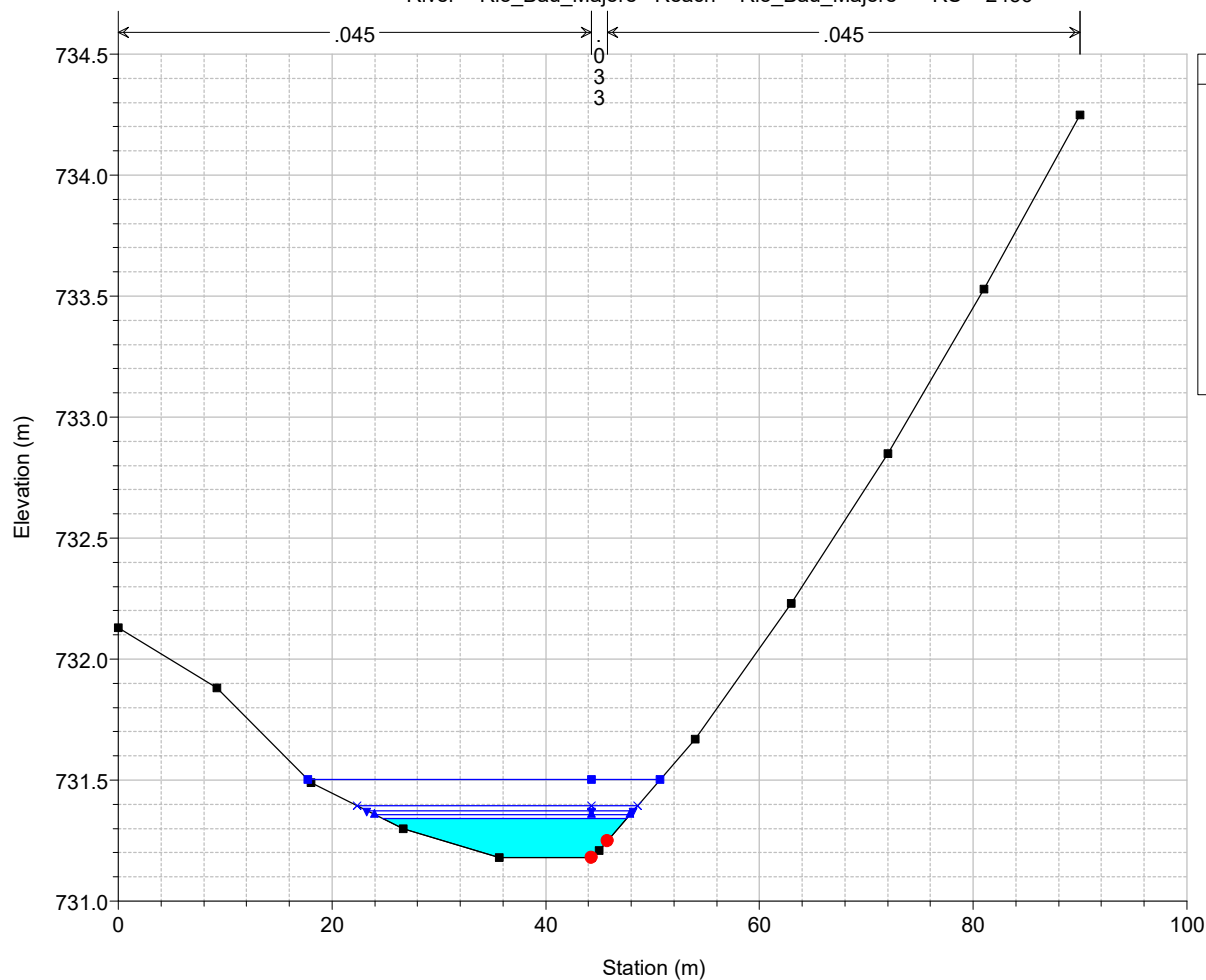
Plan: Sim_Progetto

01/04/2020

River = Rio_Bau_Majore

Reach = Rio_Bau_Majore

RS = 2456



Bacino_Sennixeddu

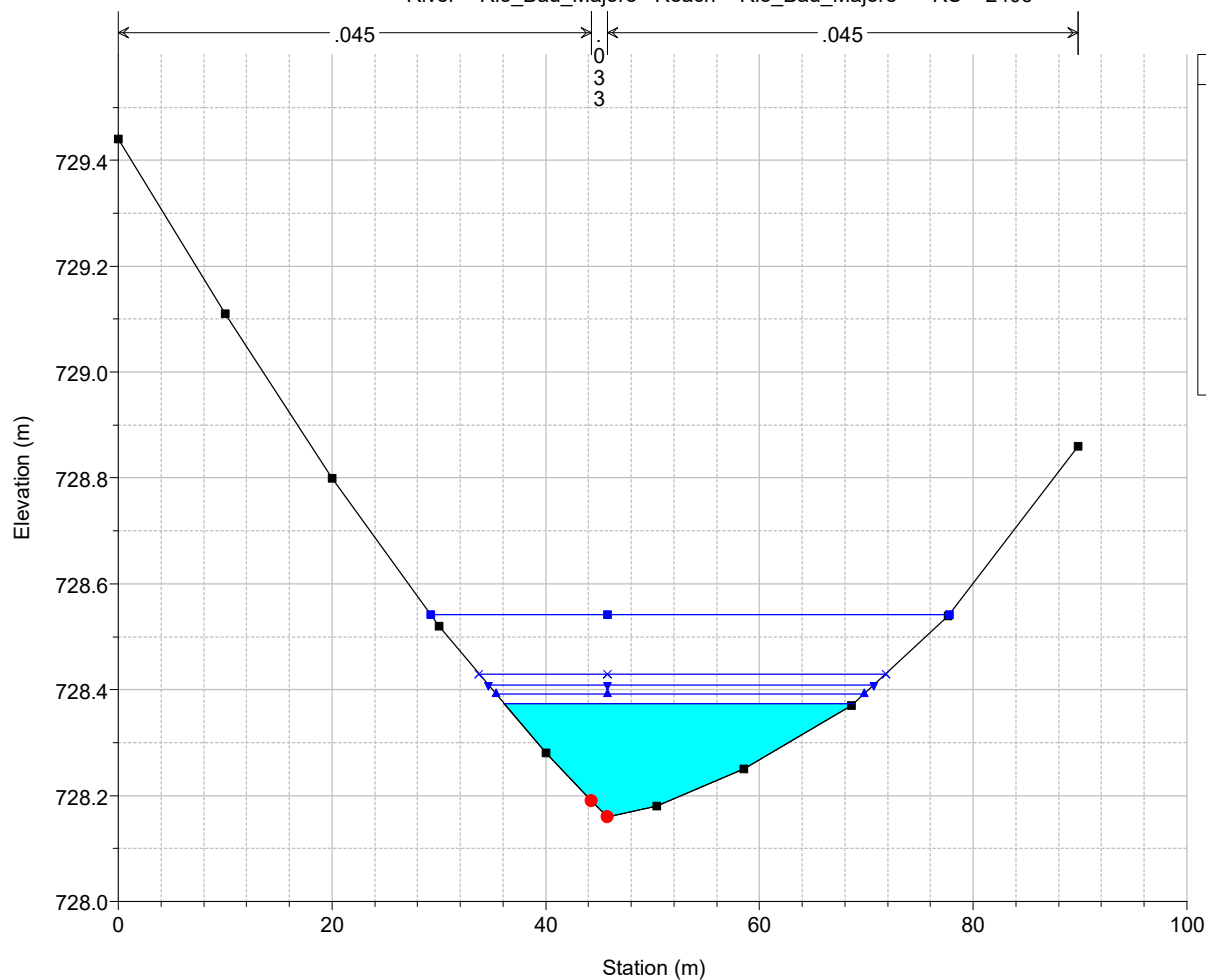
Plan: Sim_Progetto

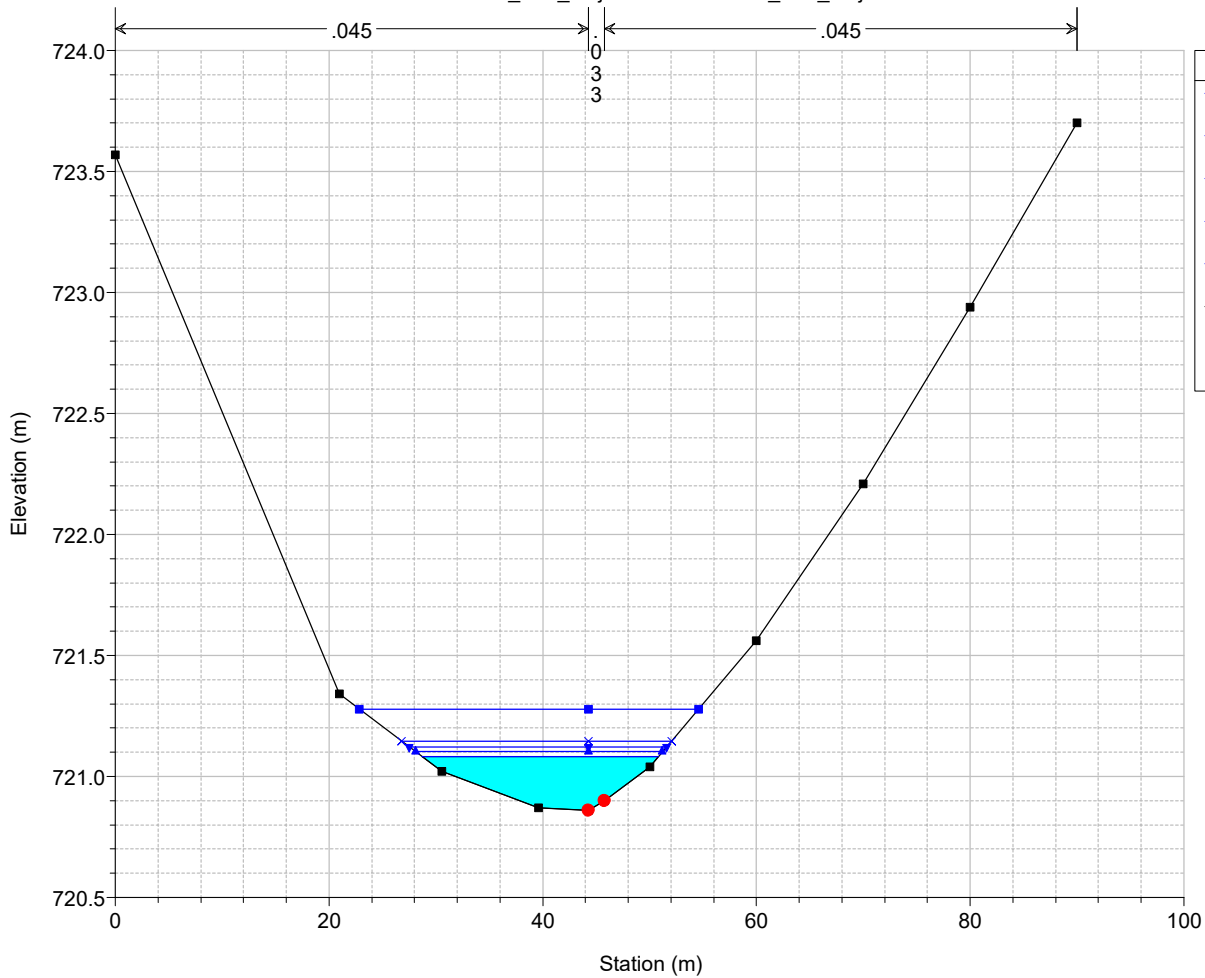
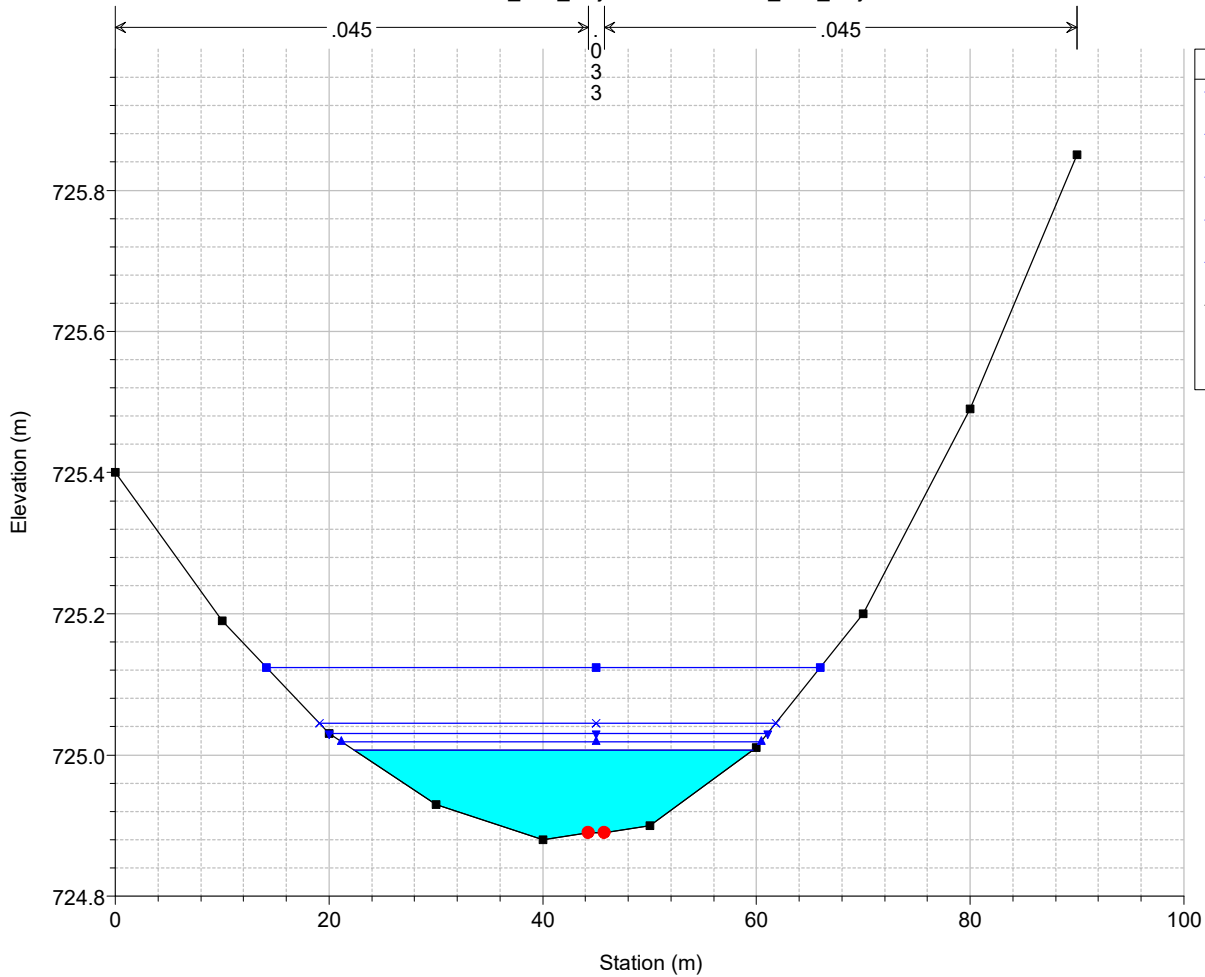
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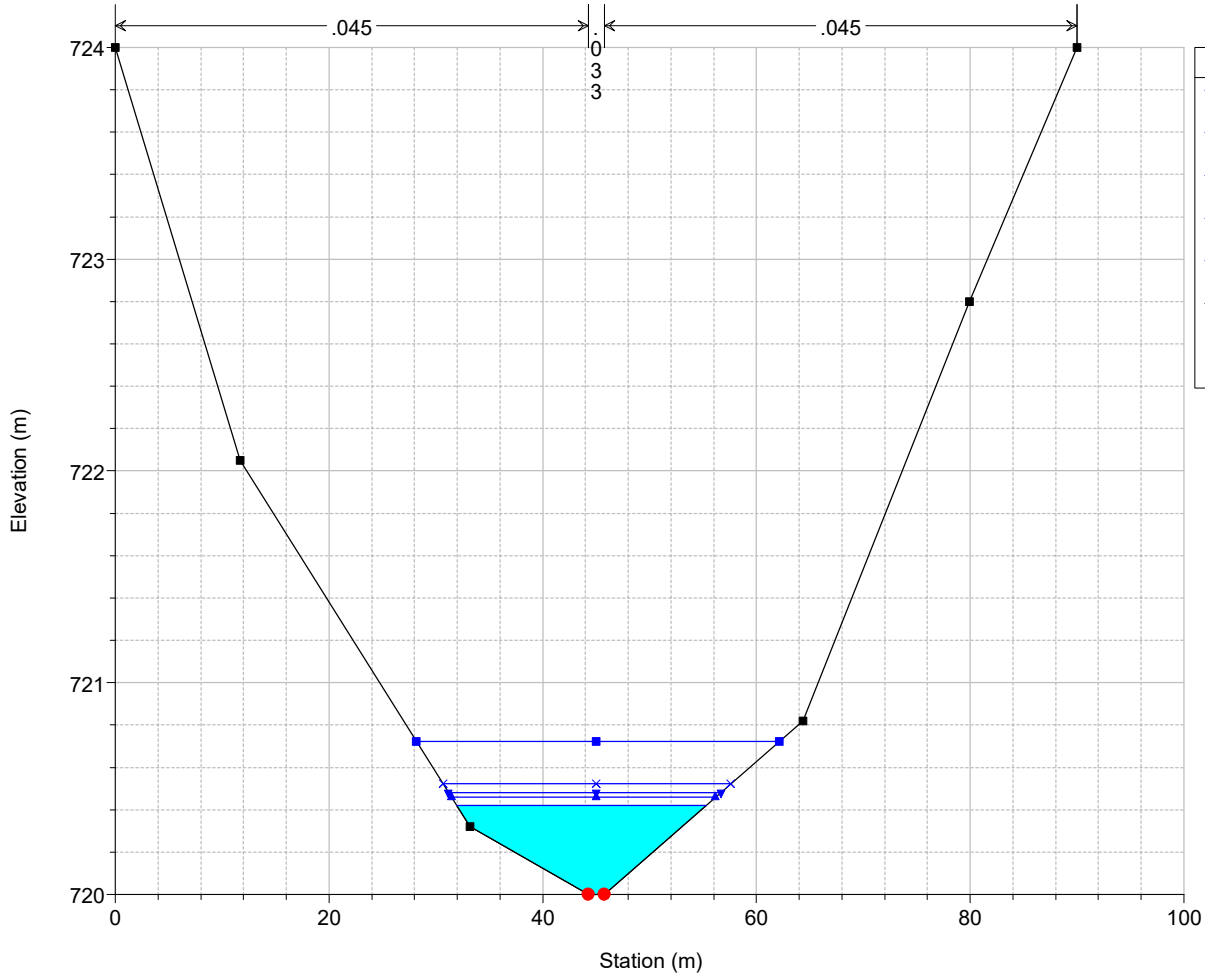
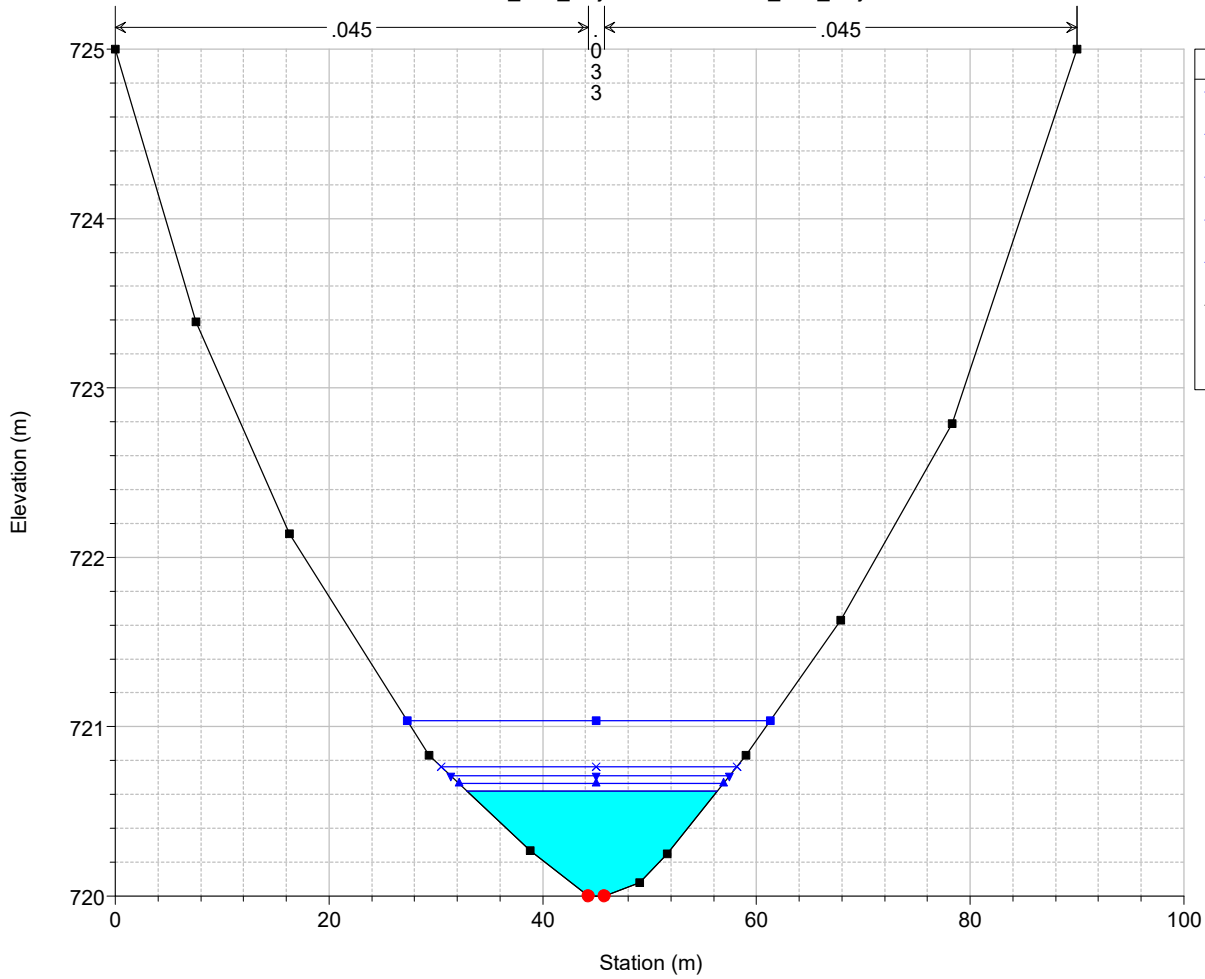
River = Rio_Bau_Majore

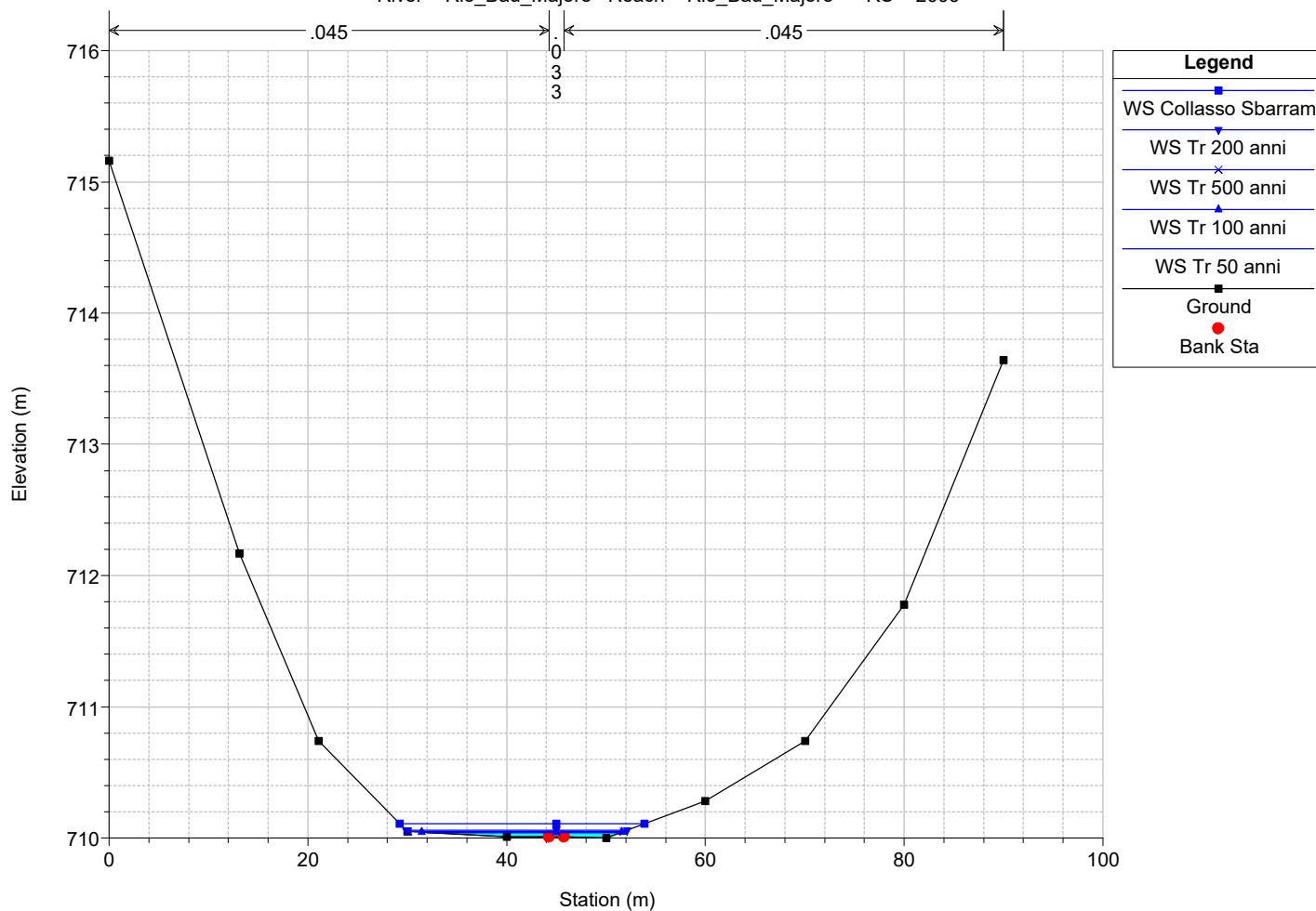
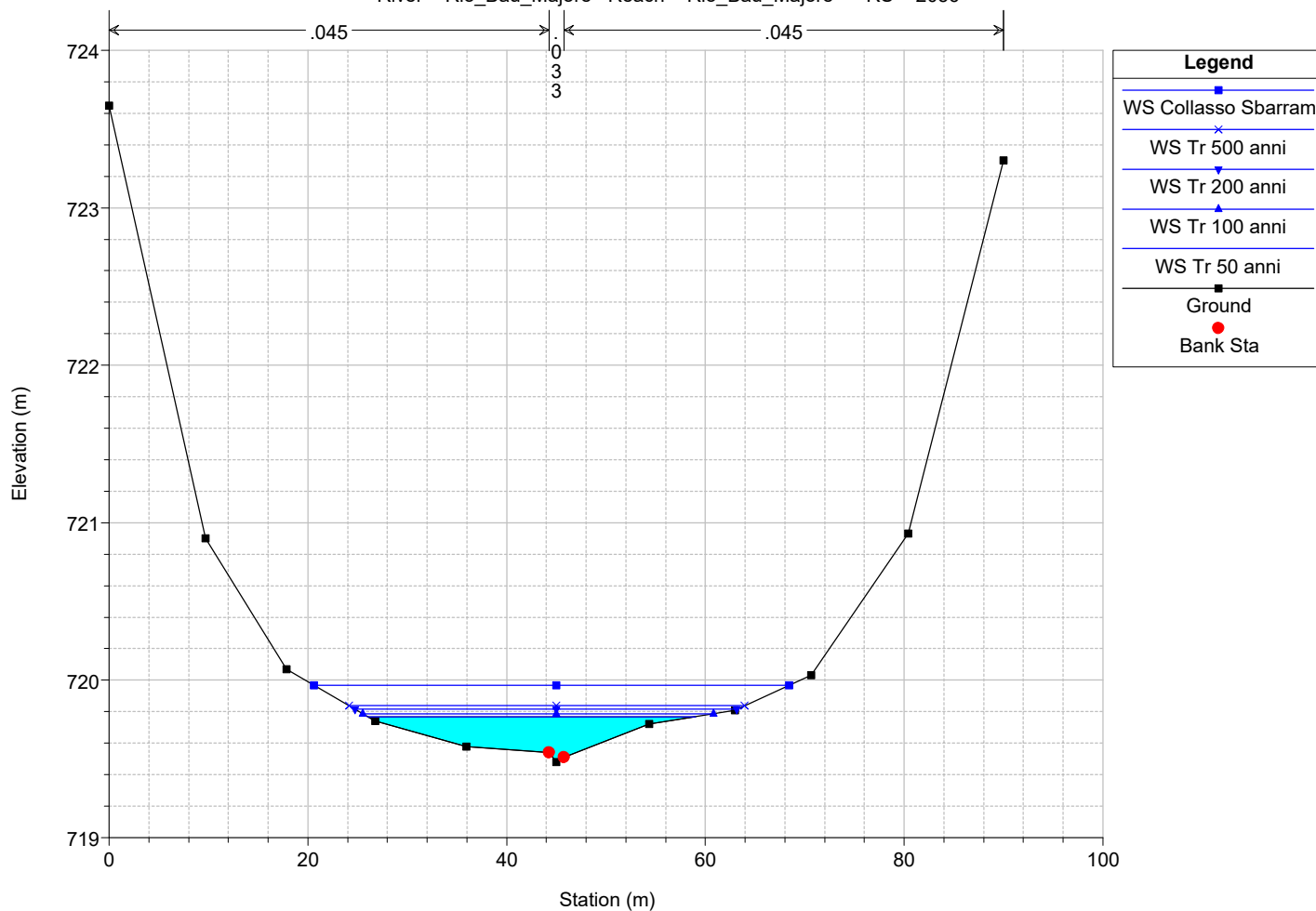
Reach = Rio_Bau_Majore

RS = 2406

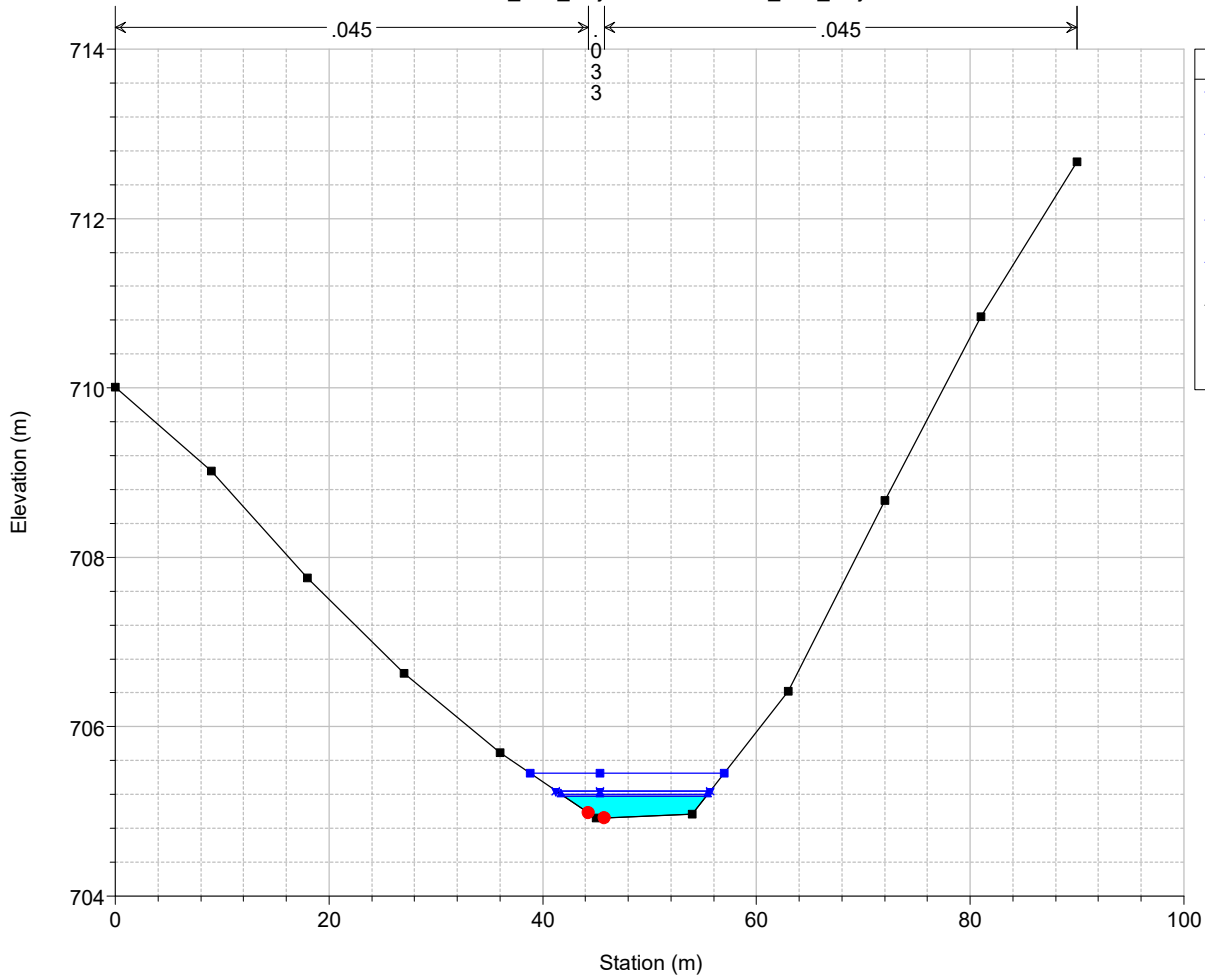




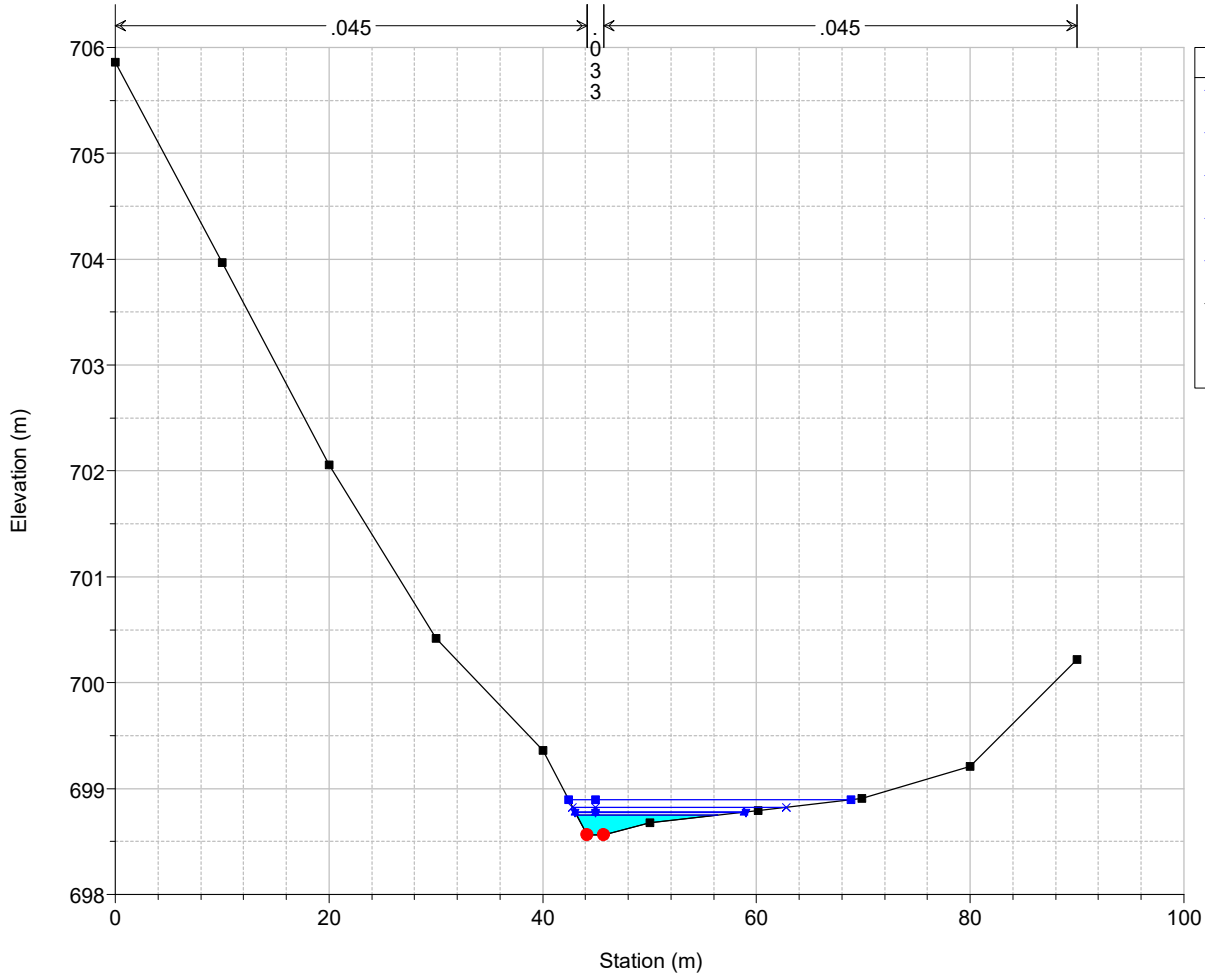


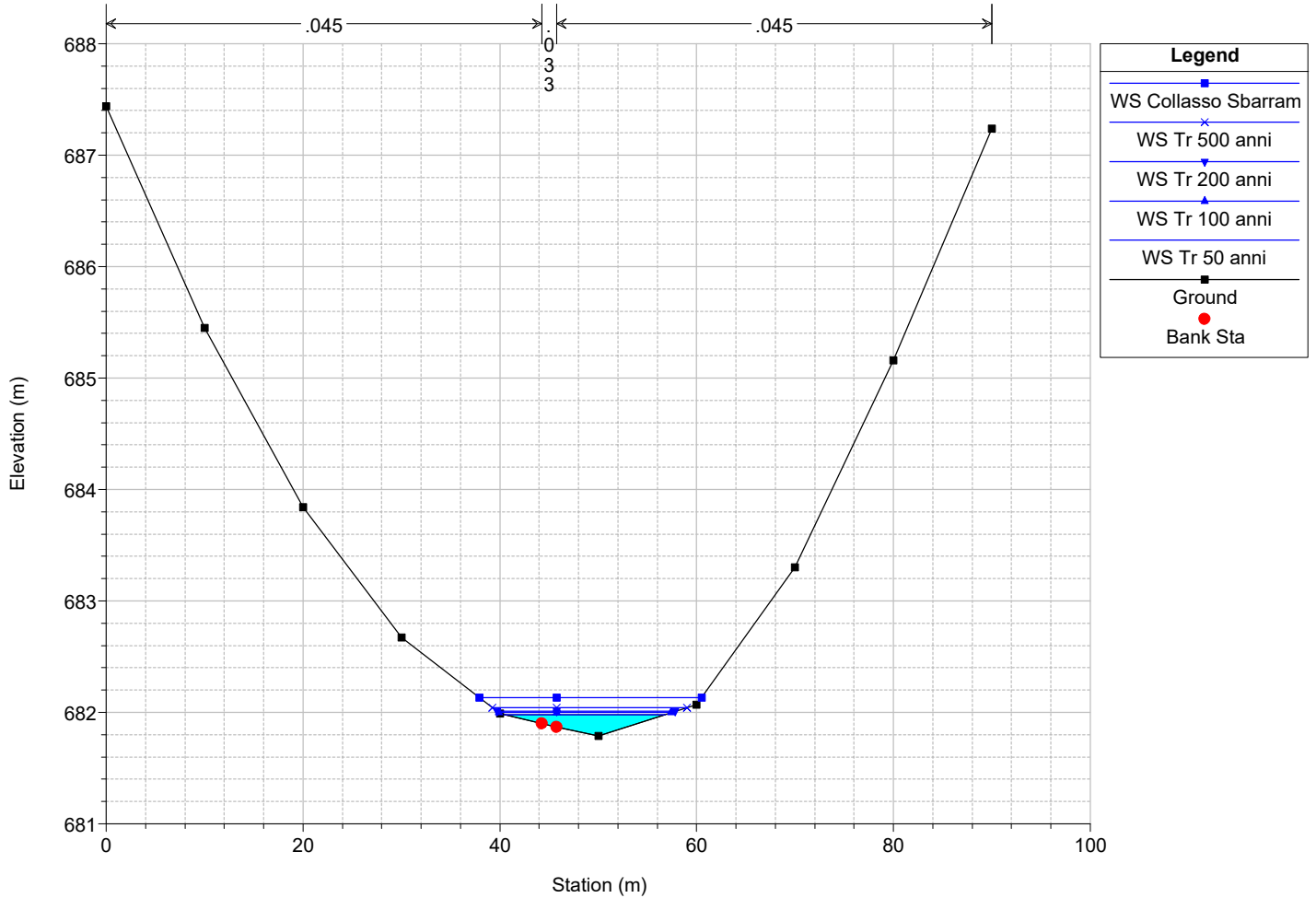
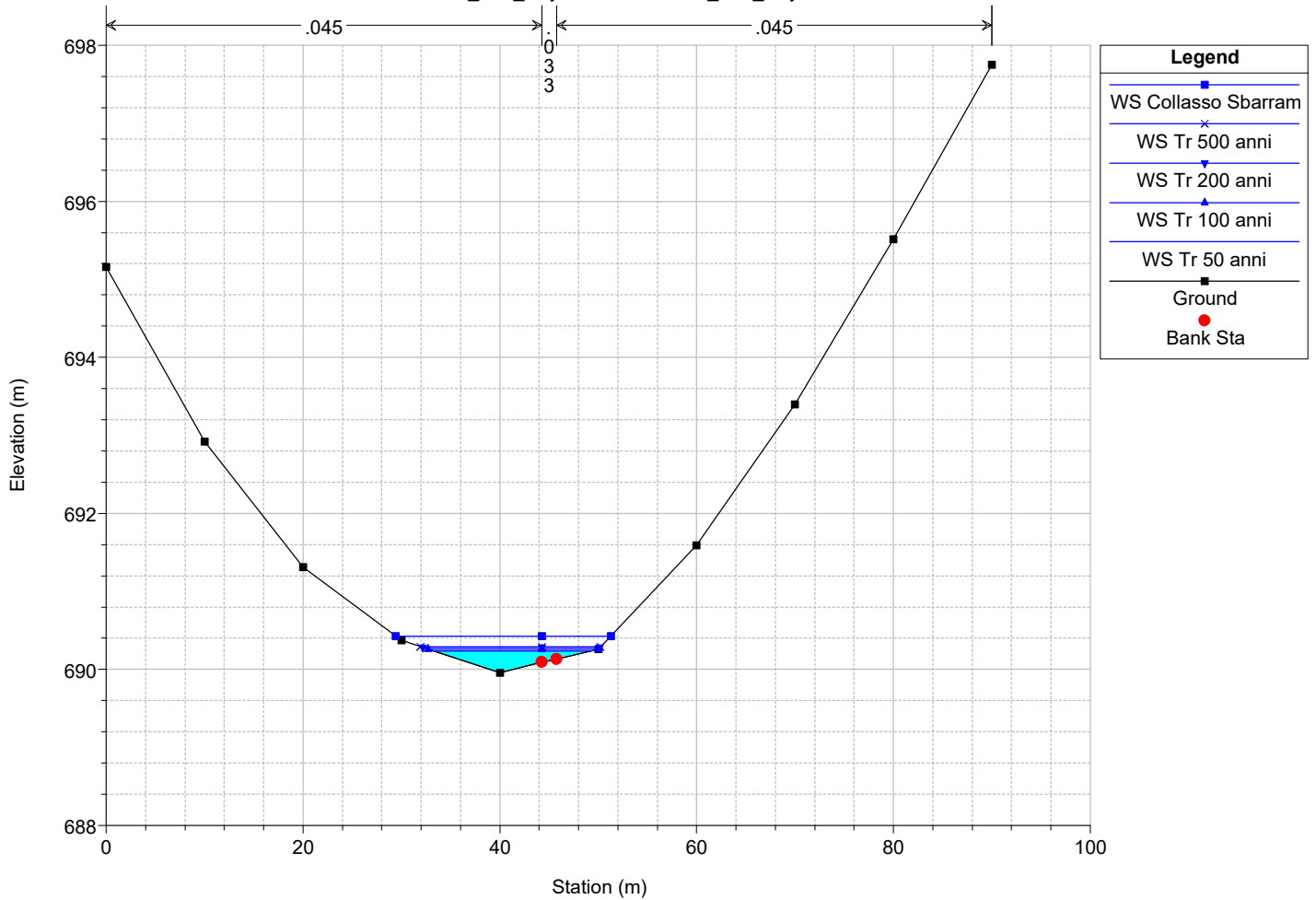


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1956

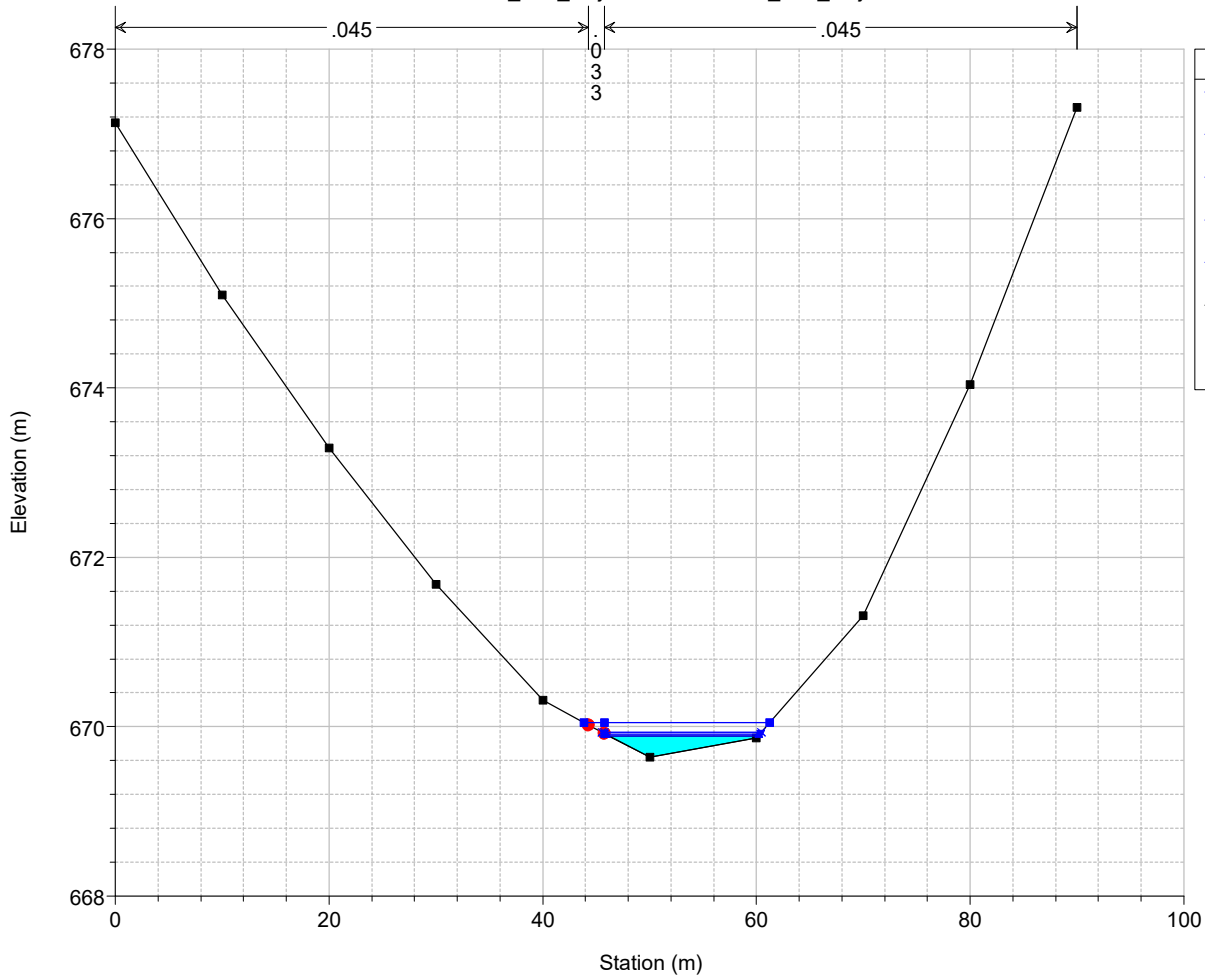


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1906

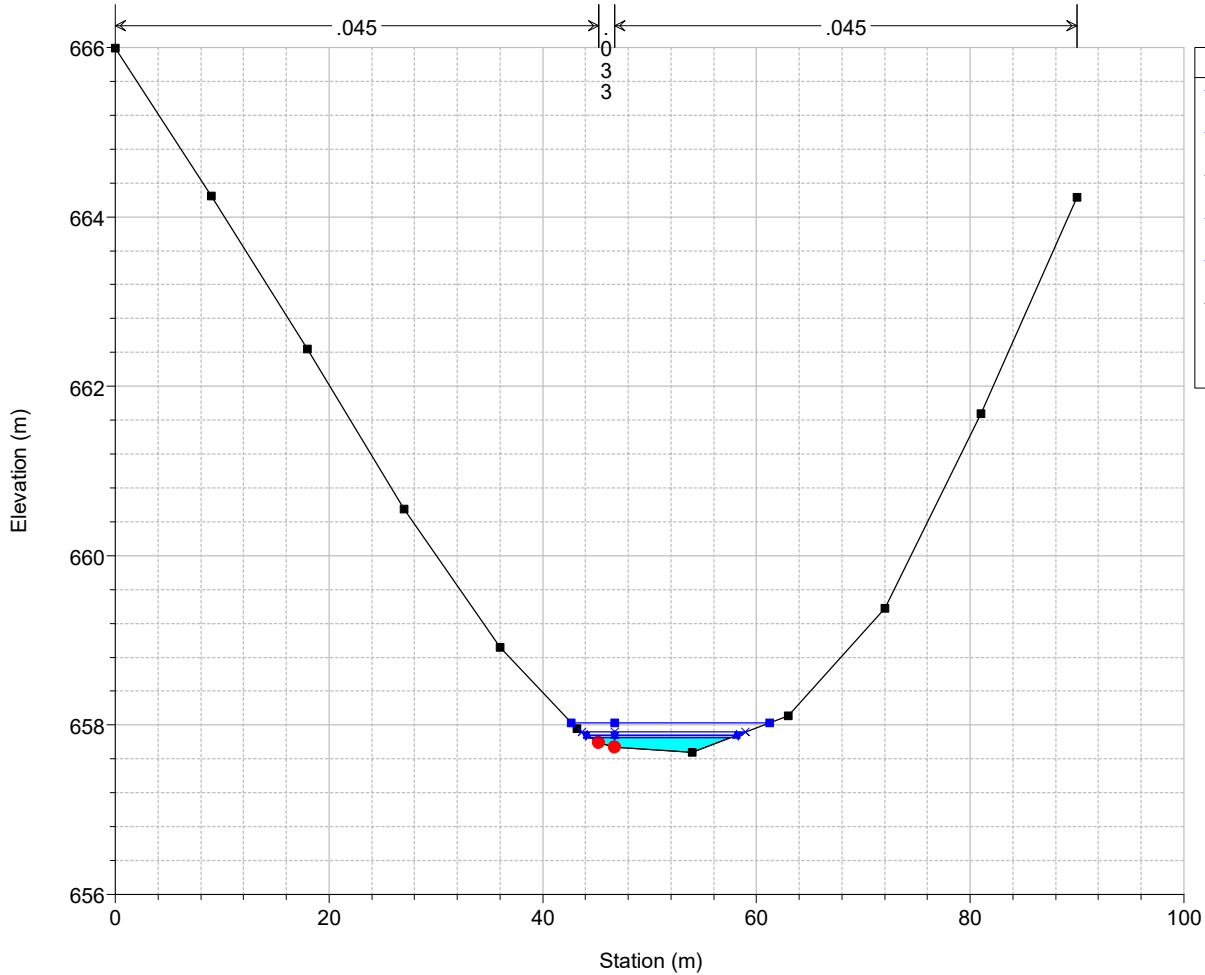




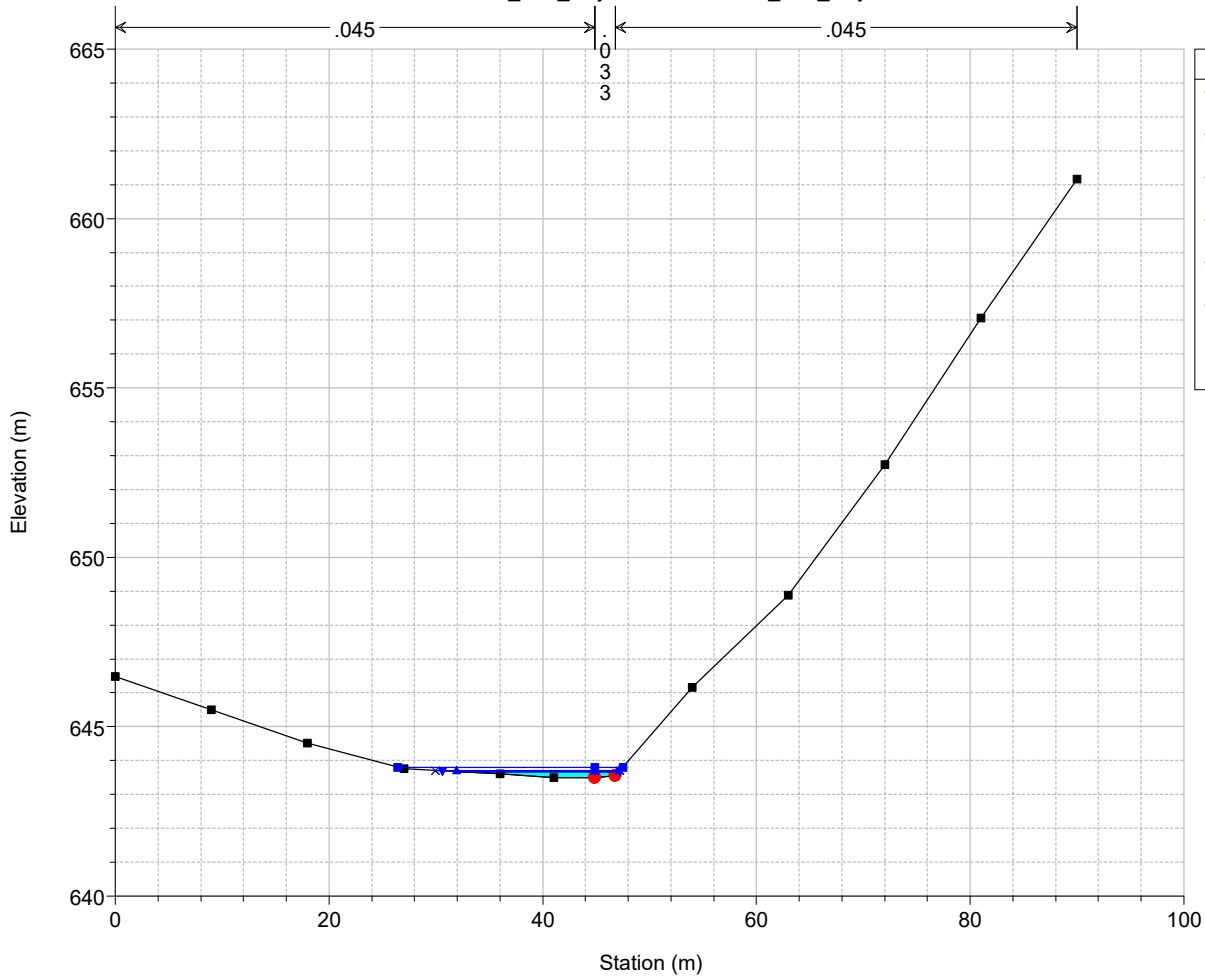
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1756



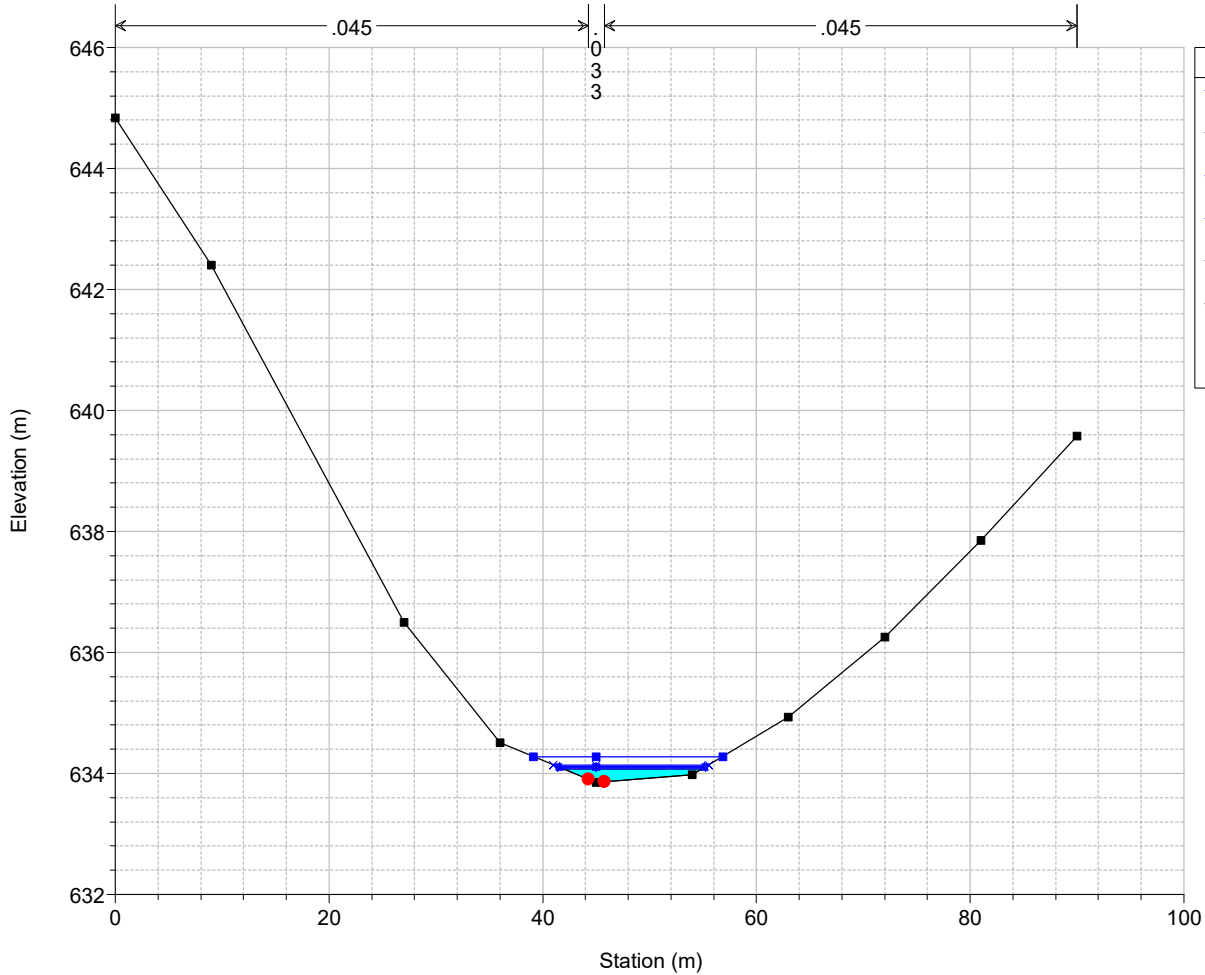
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1706



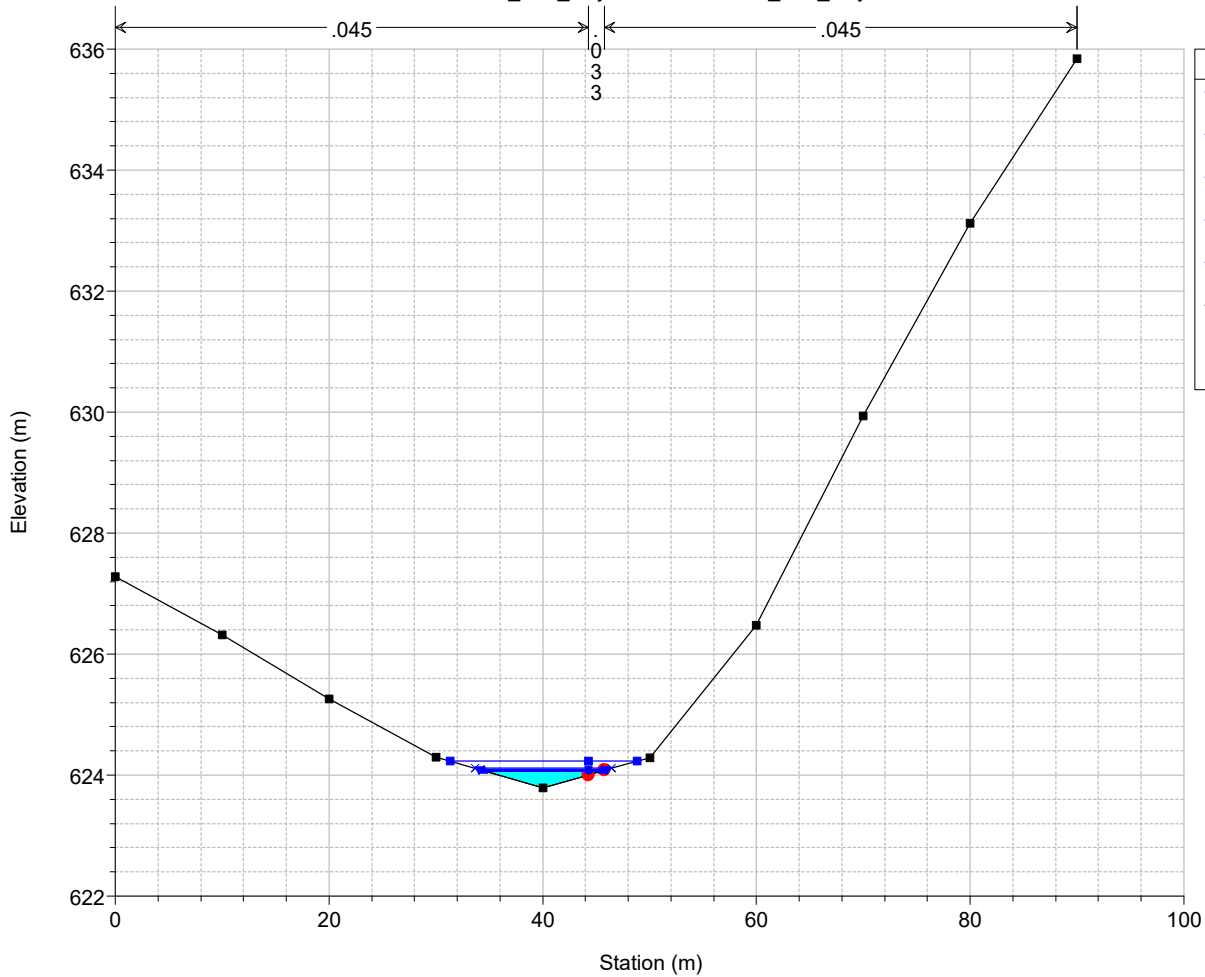
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1656



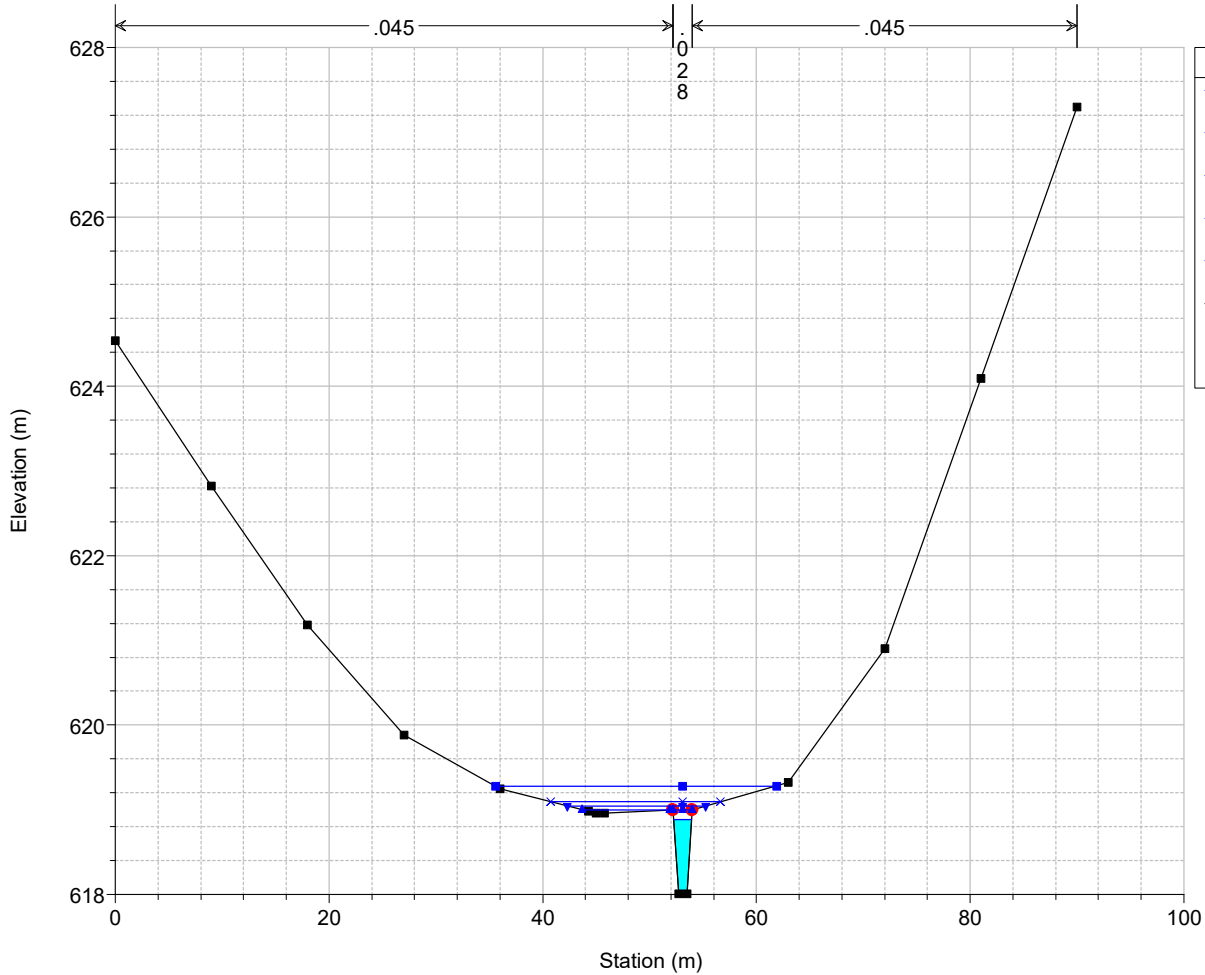
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1606

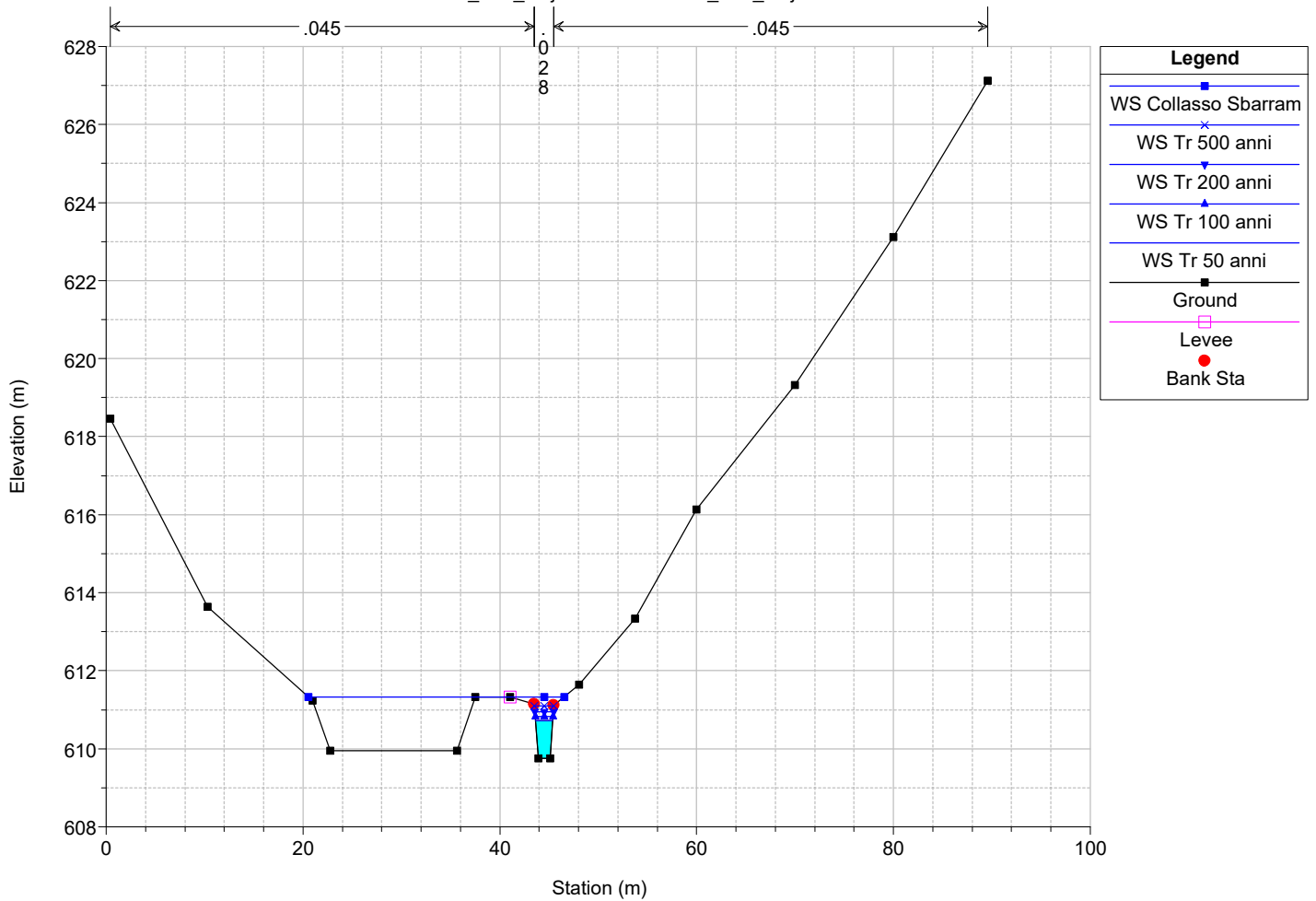
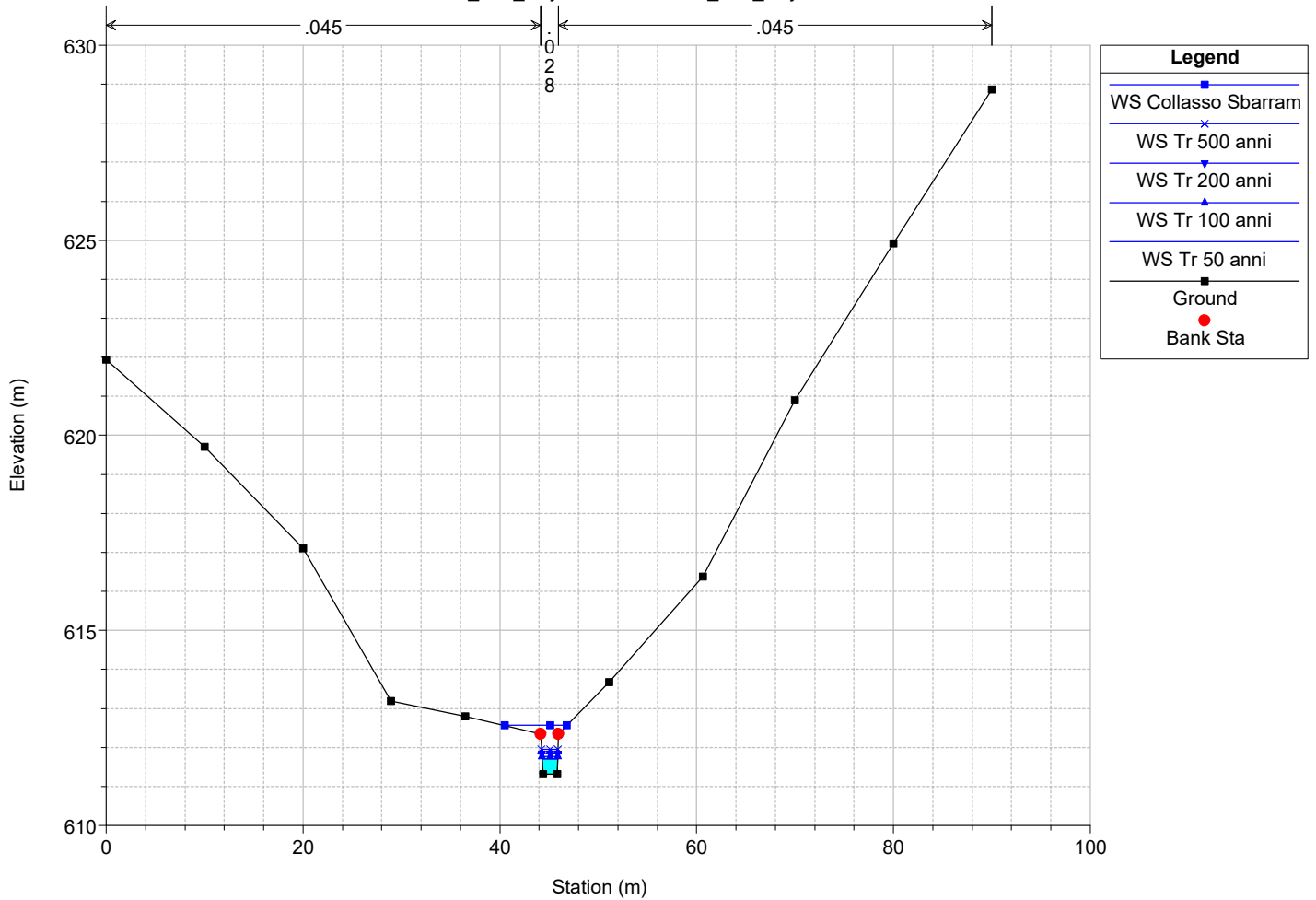


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1556

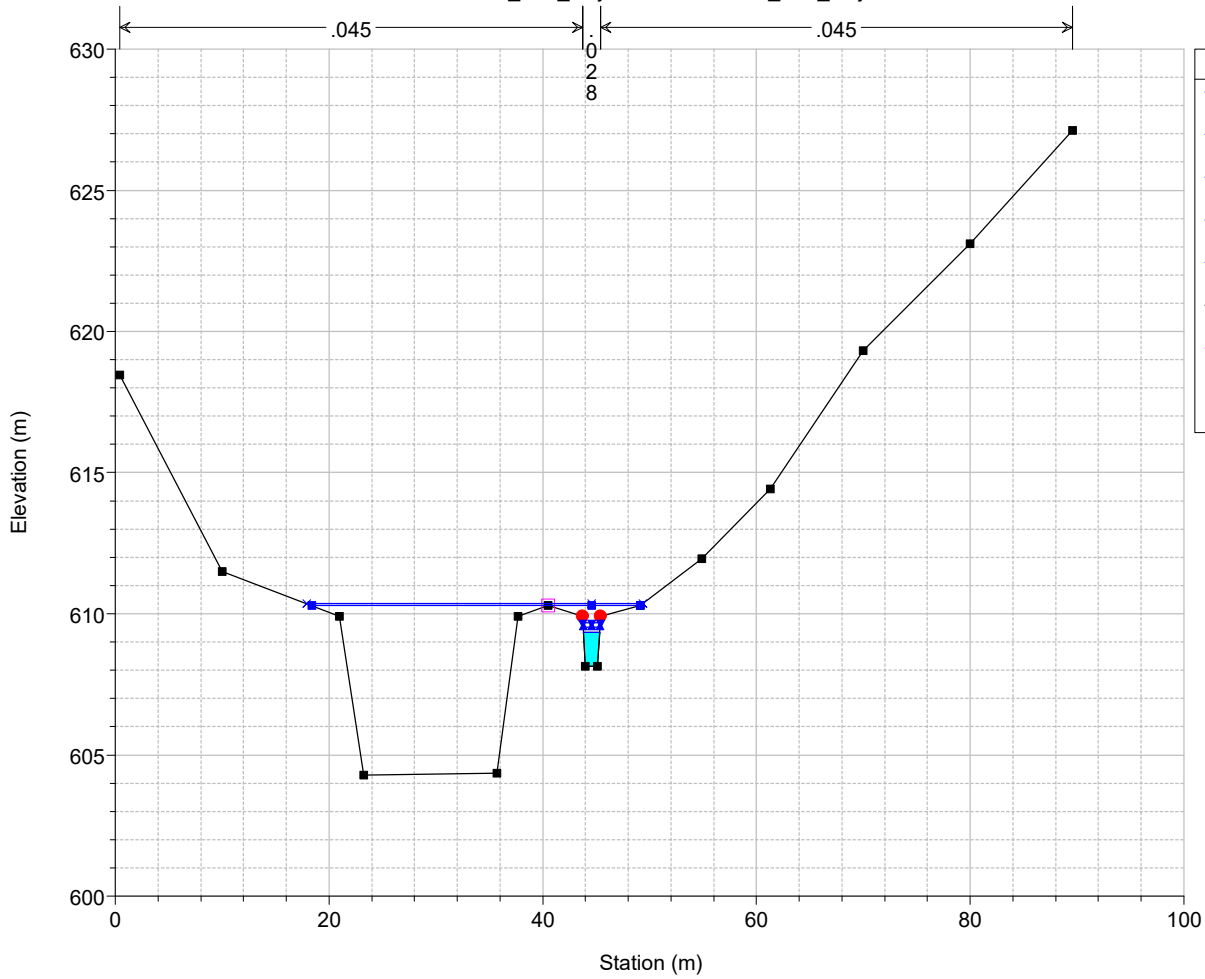


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1506

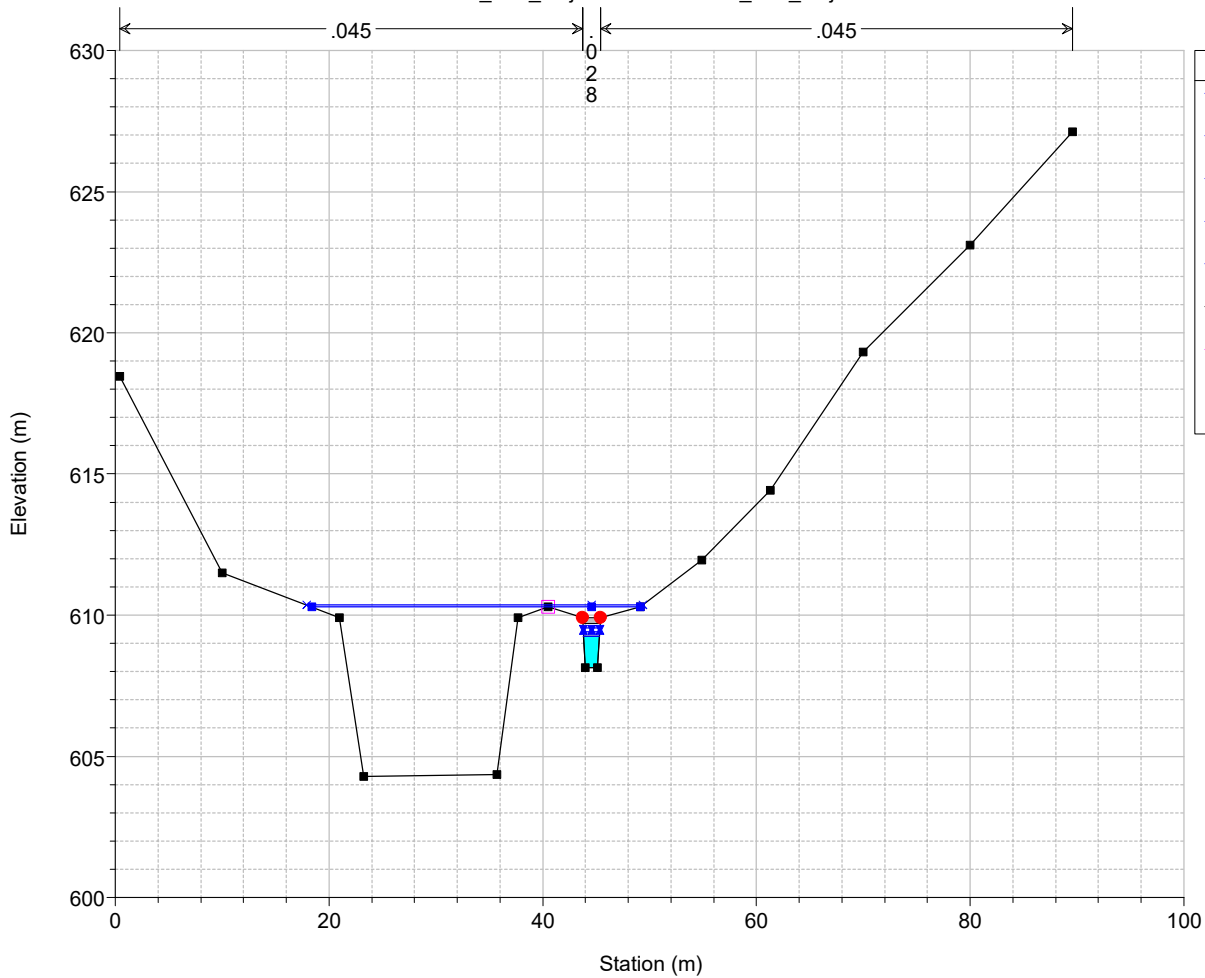




Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1390

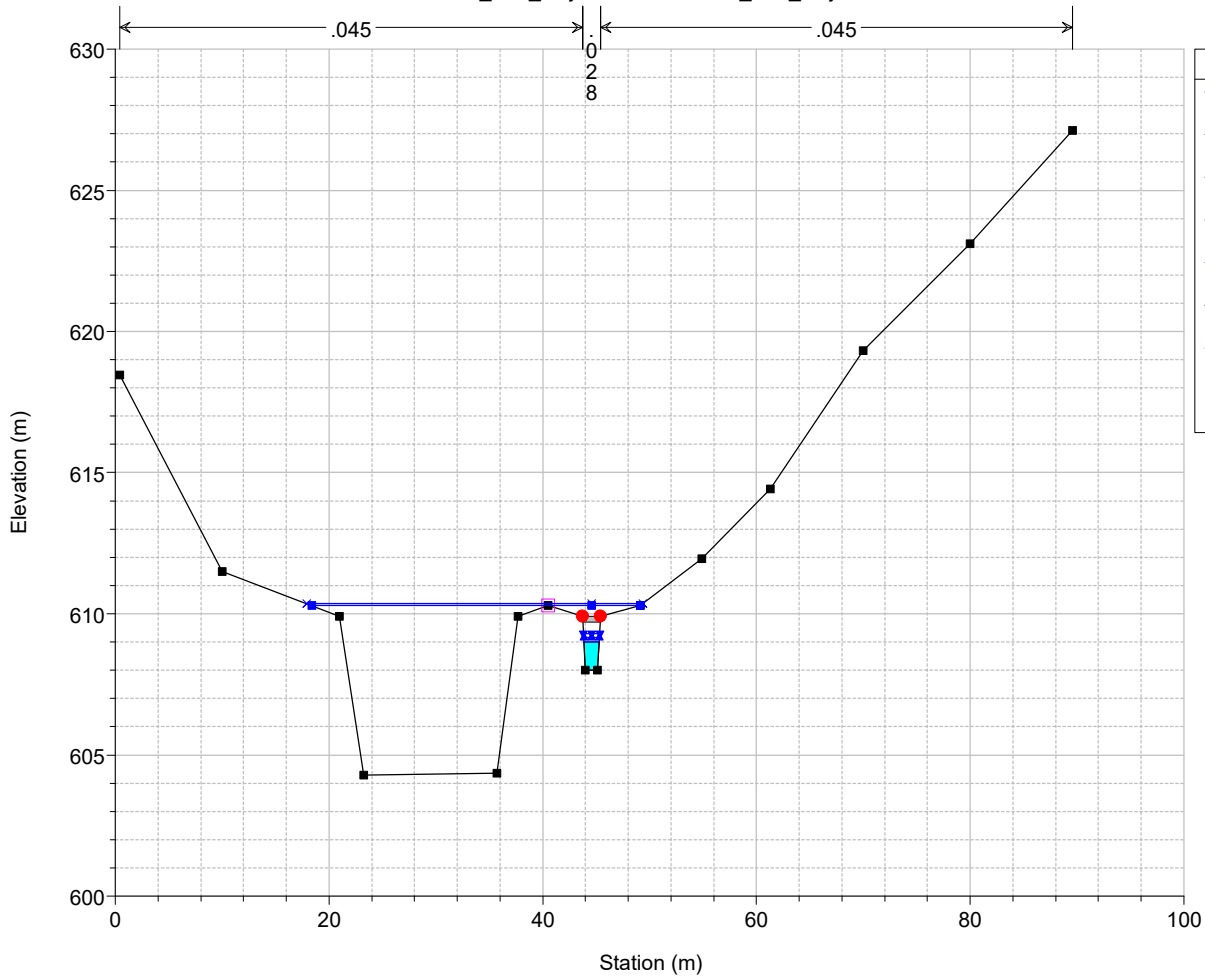


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1388 BR



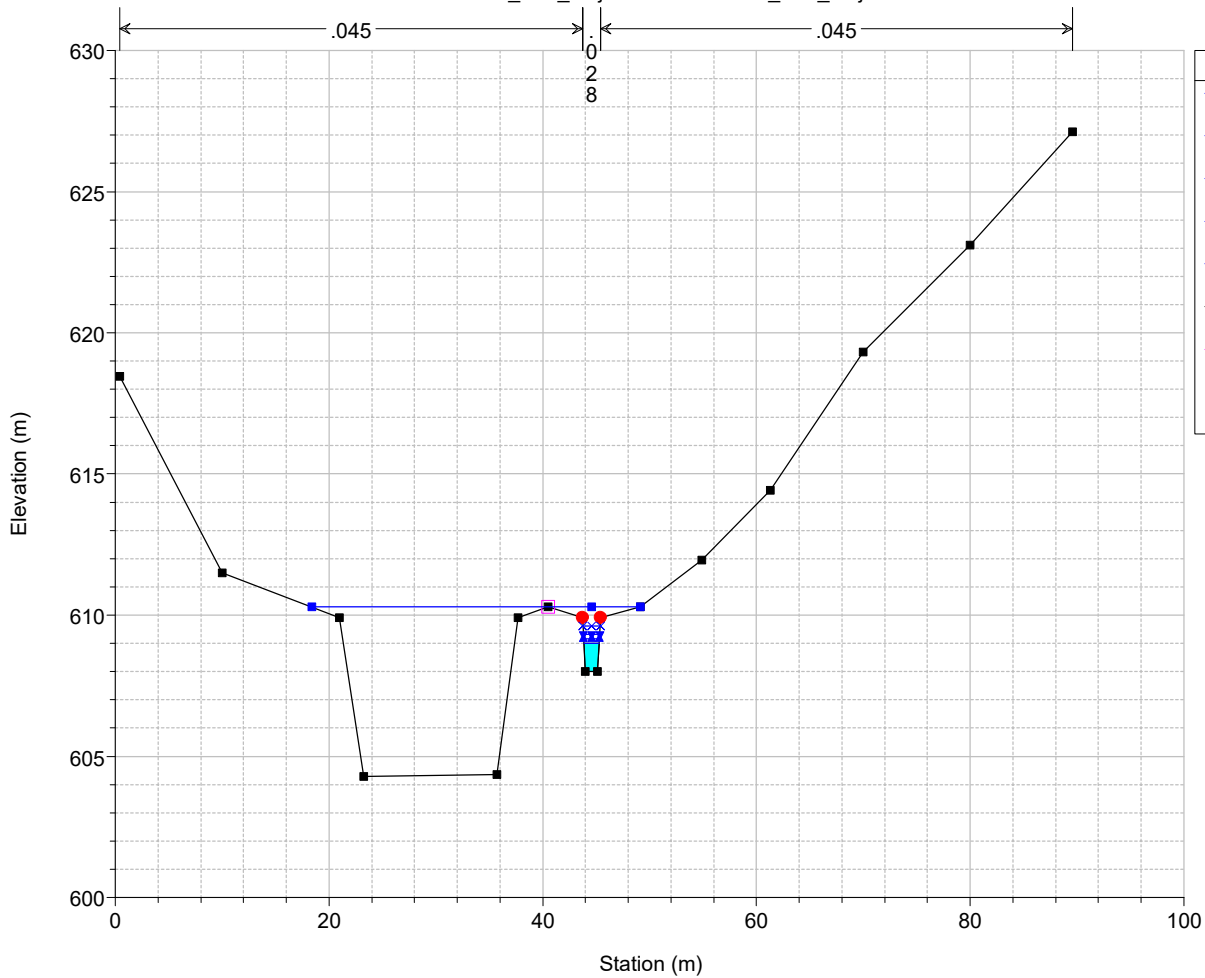
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1388 BR

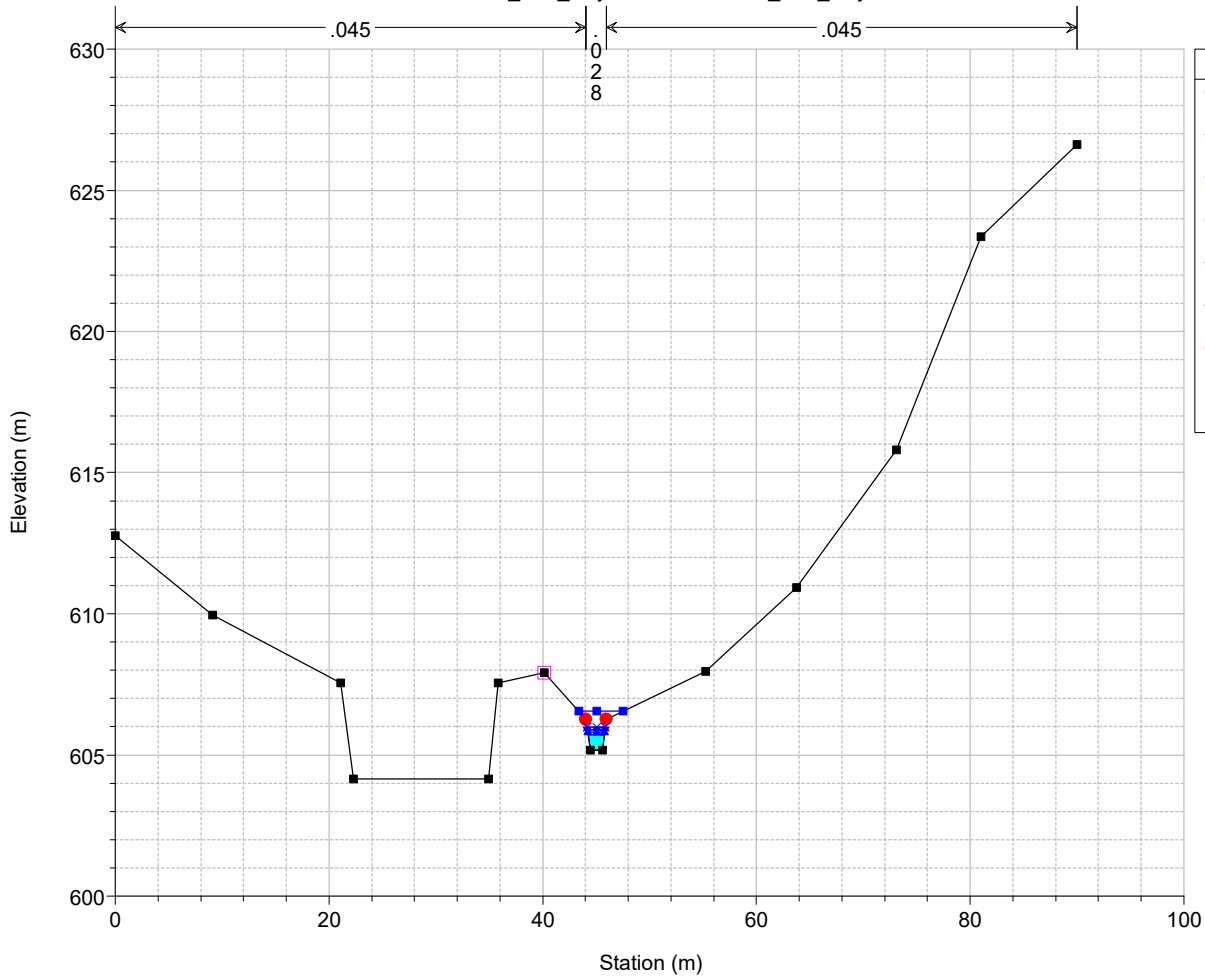


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

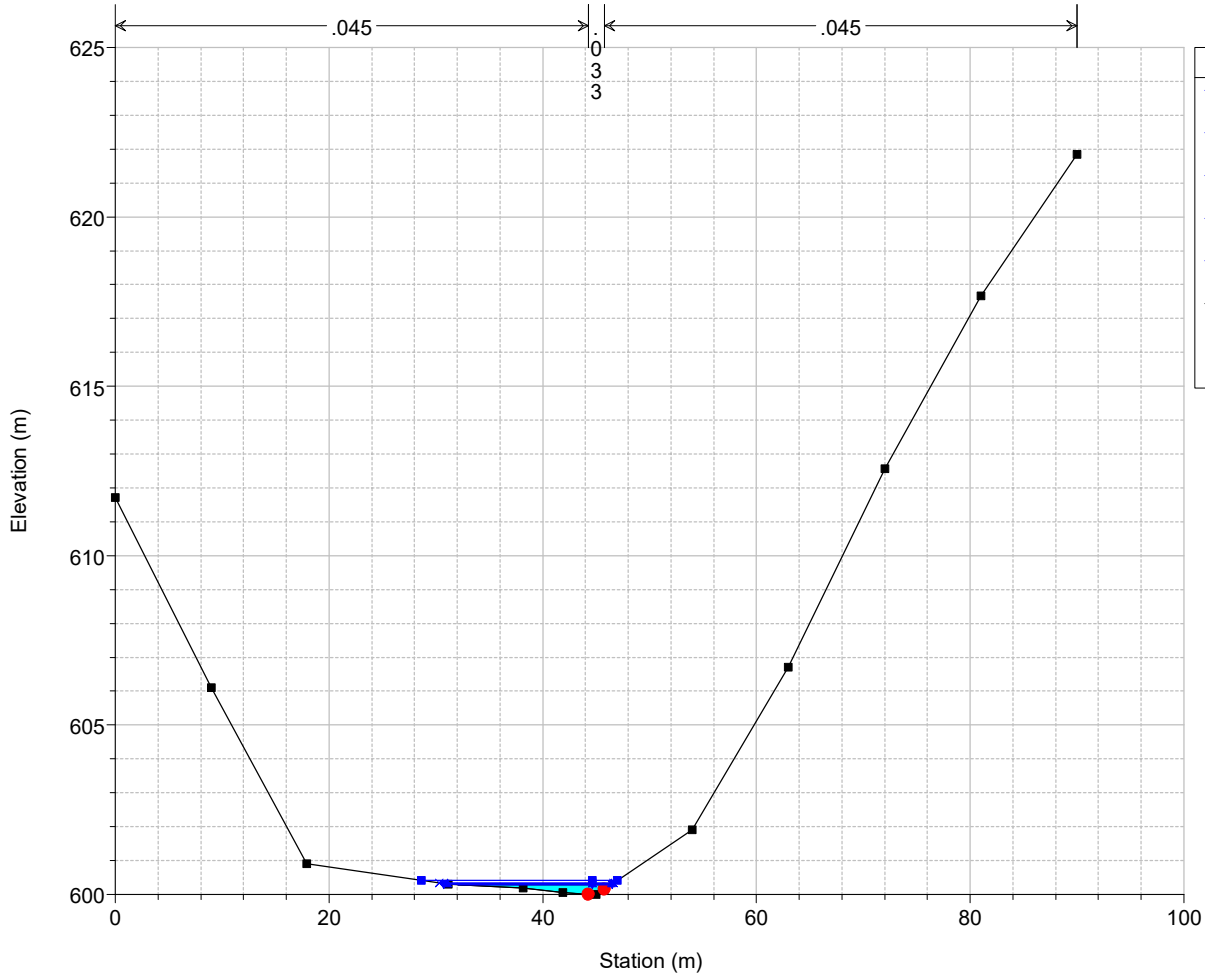
River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1387



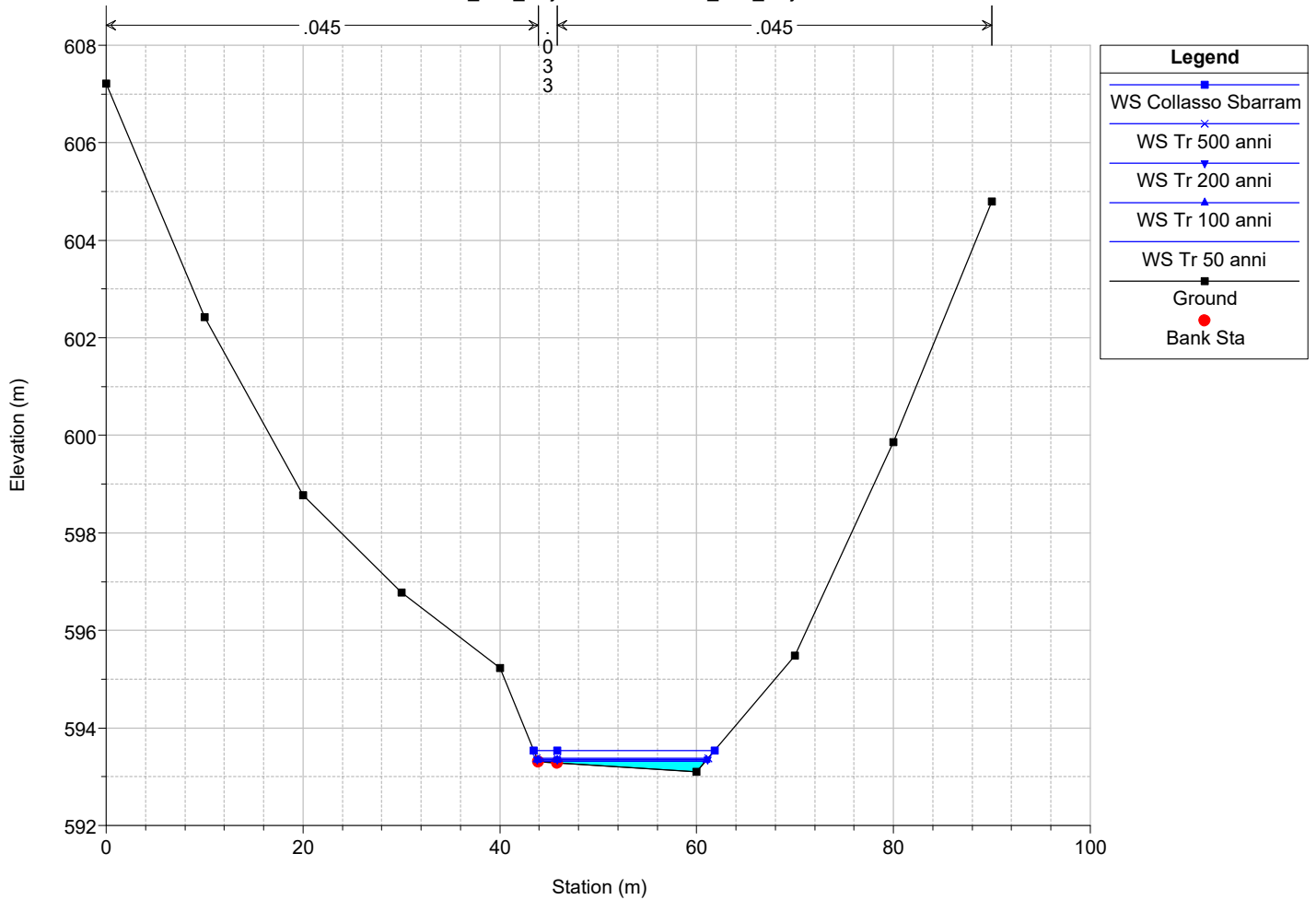
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1356



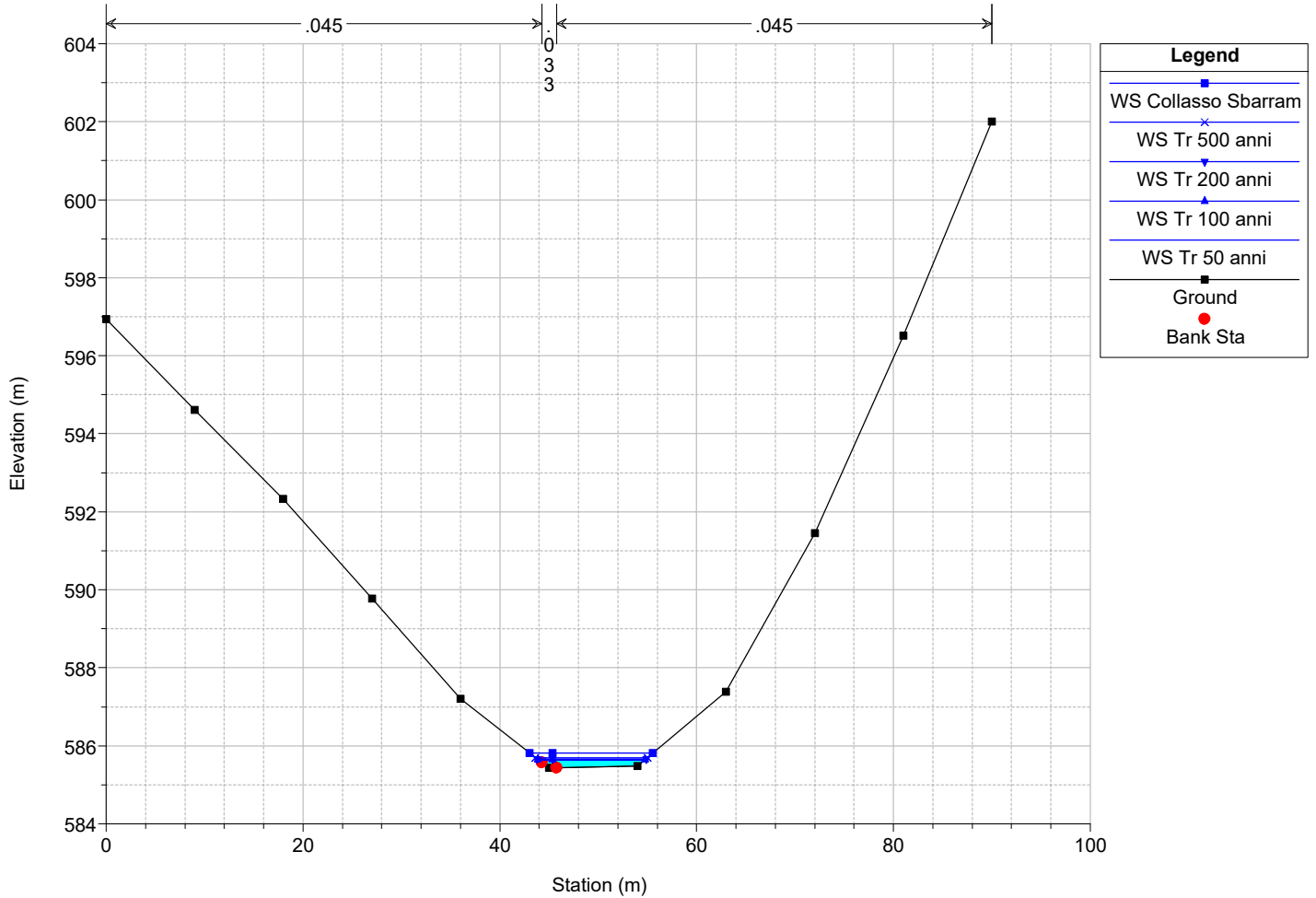
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1306



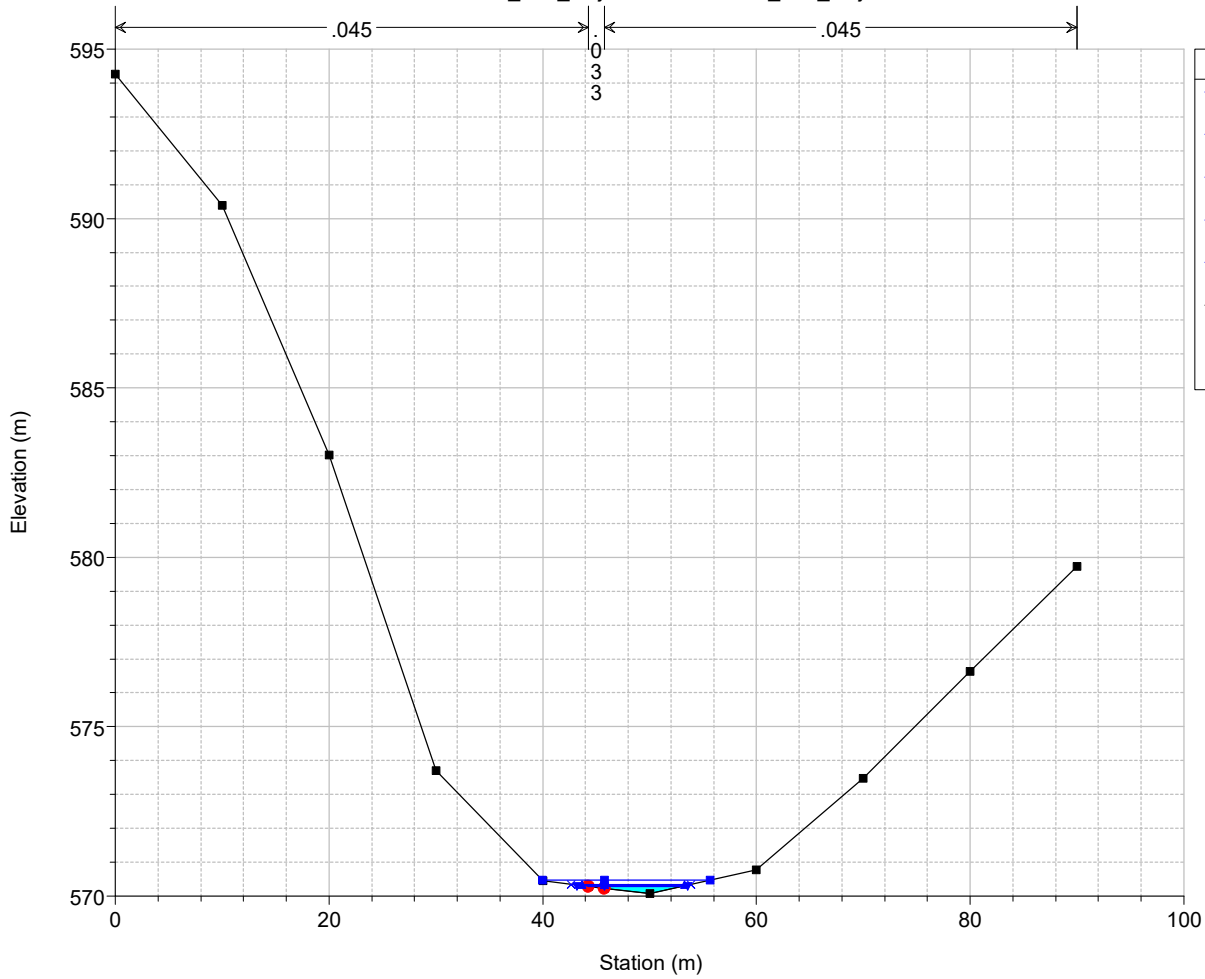
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1256



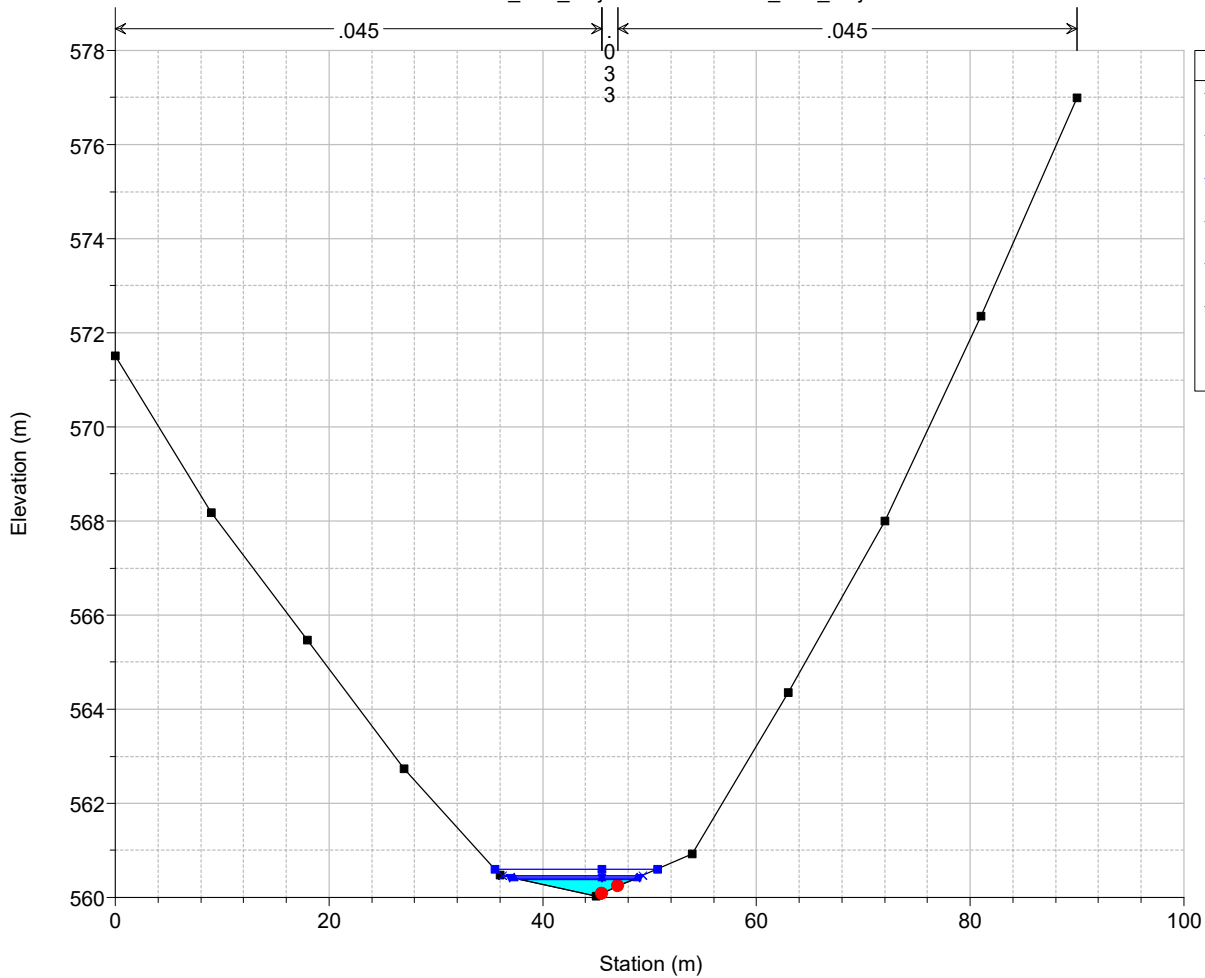
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1206

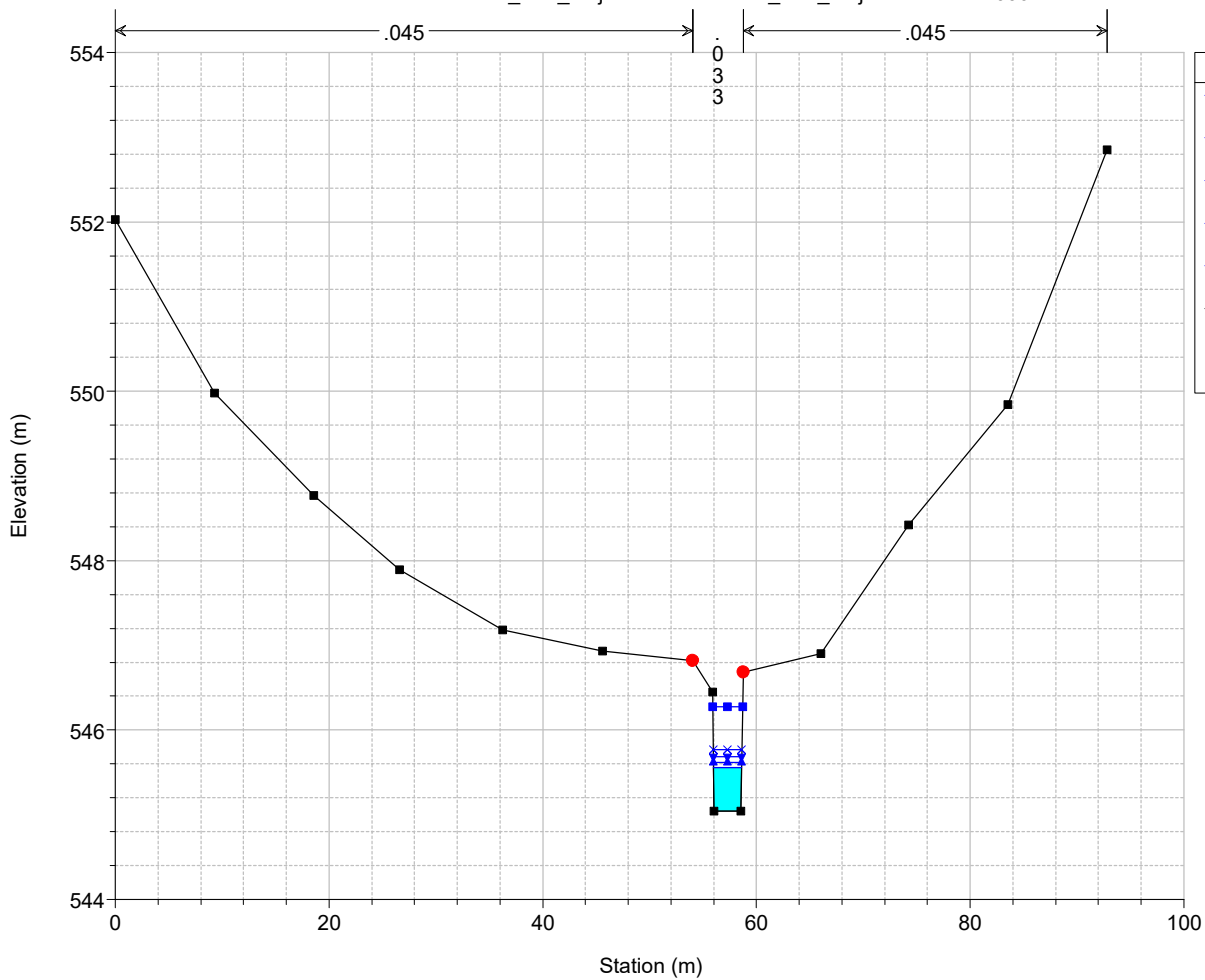
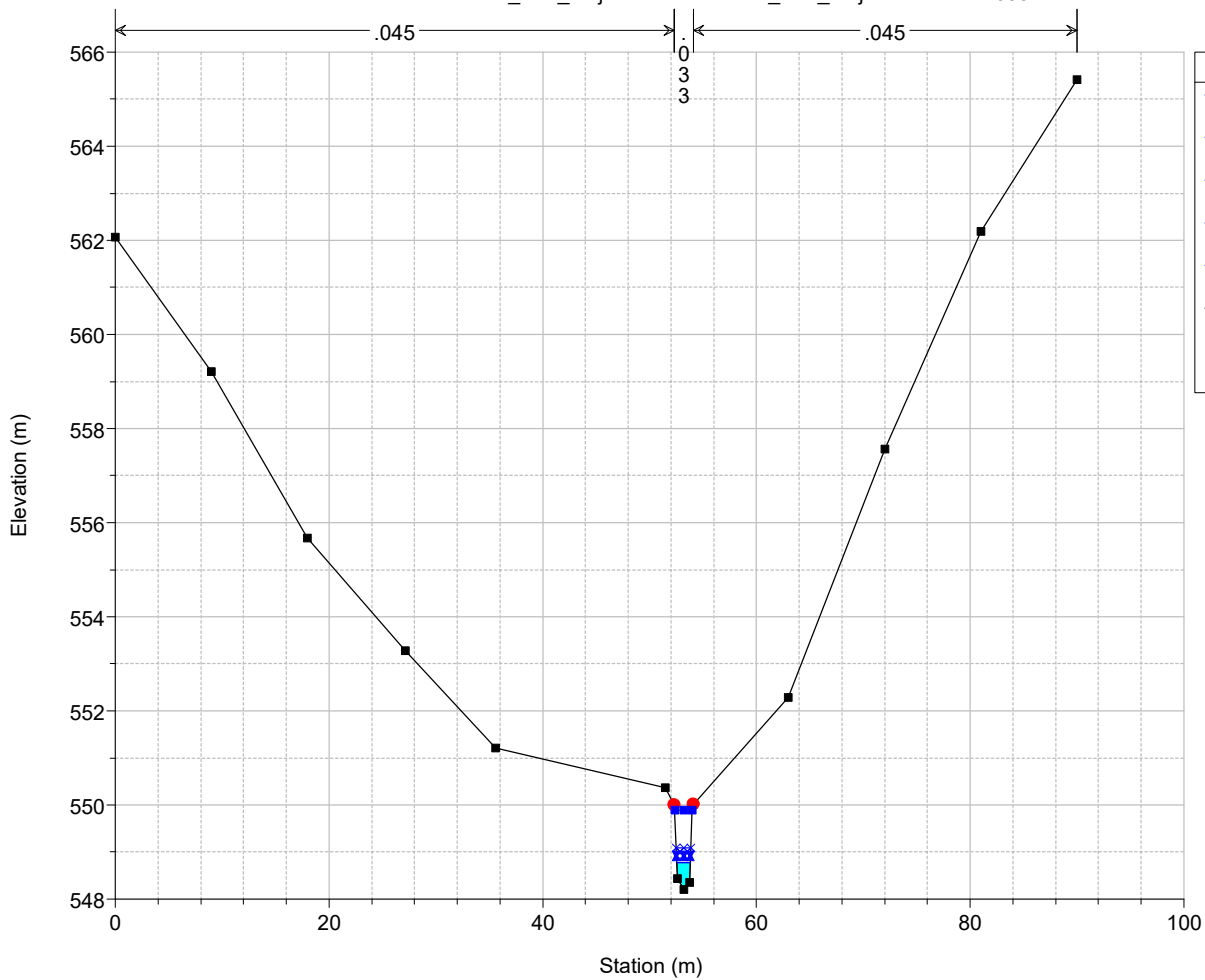


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1156

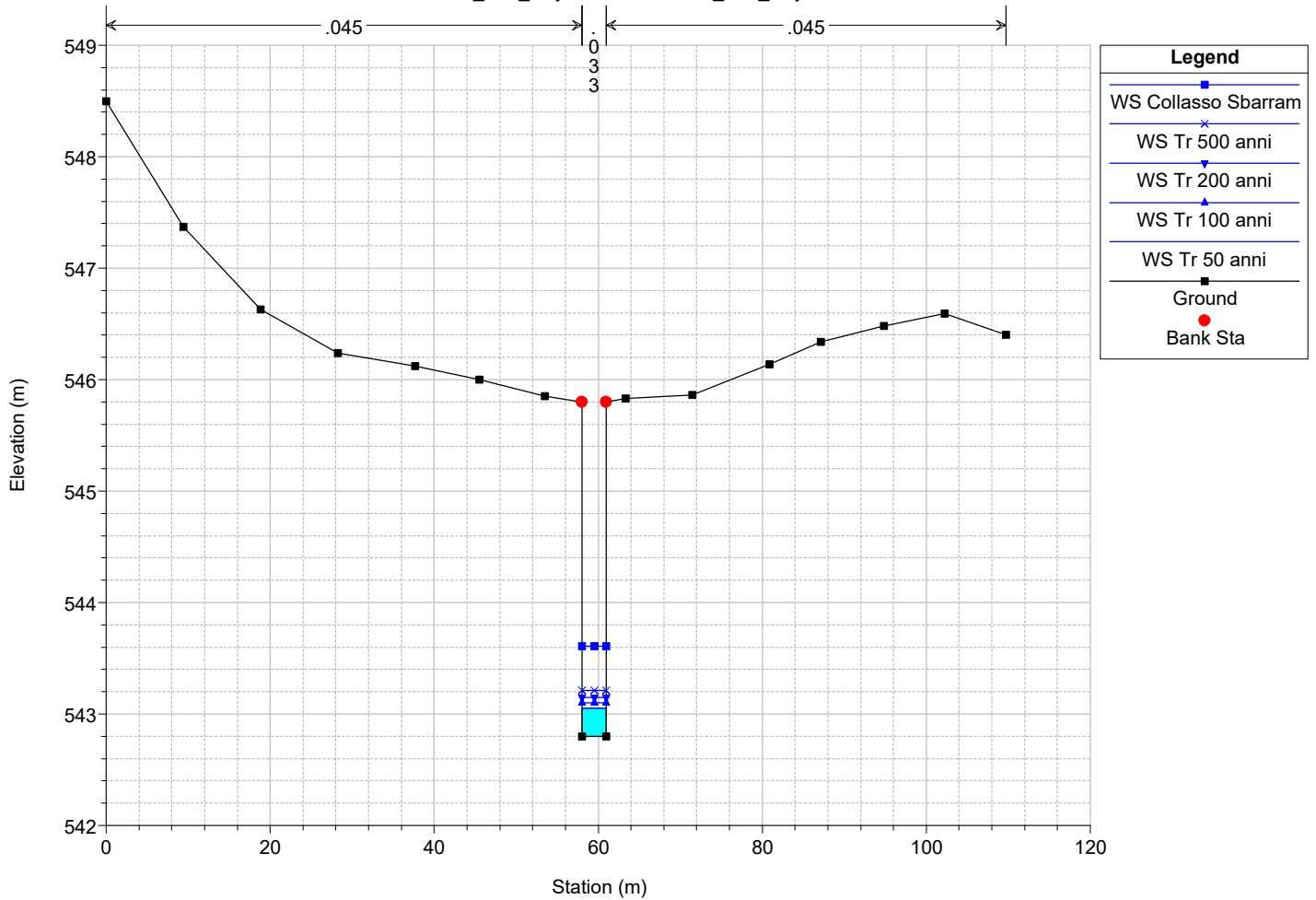


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 1106

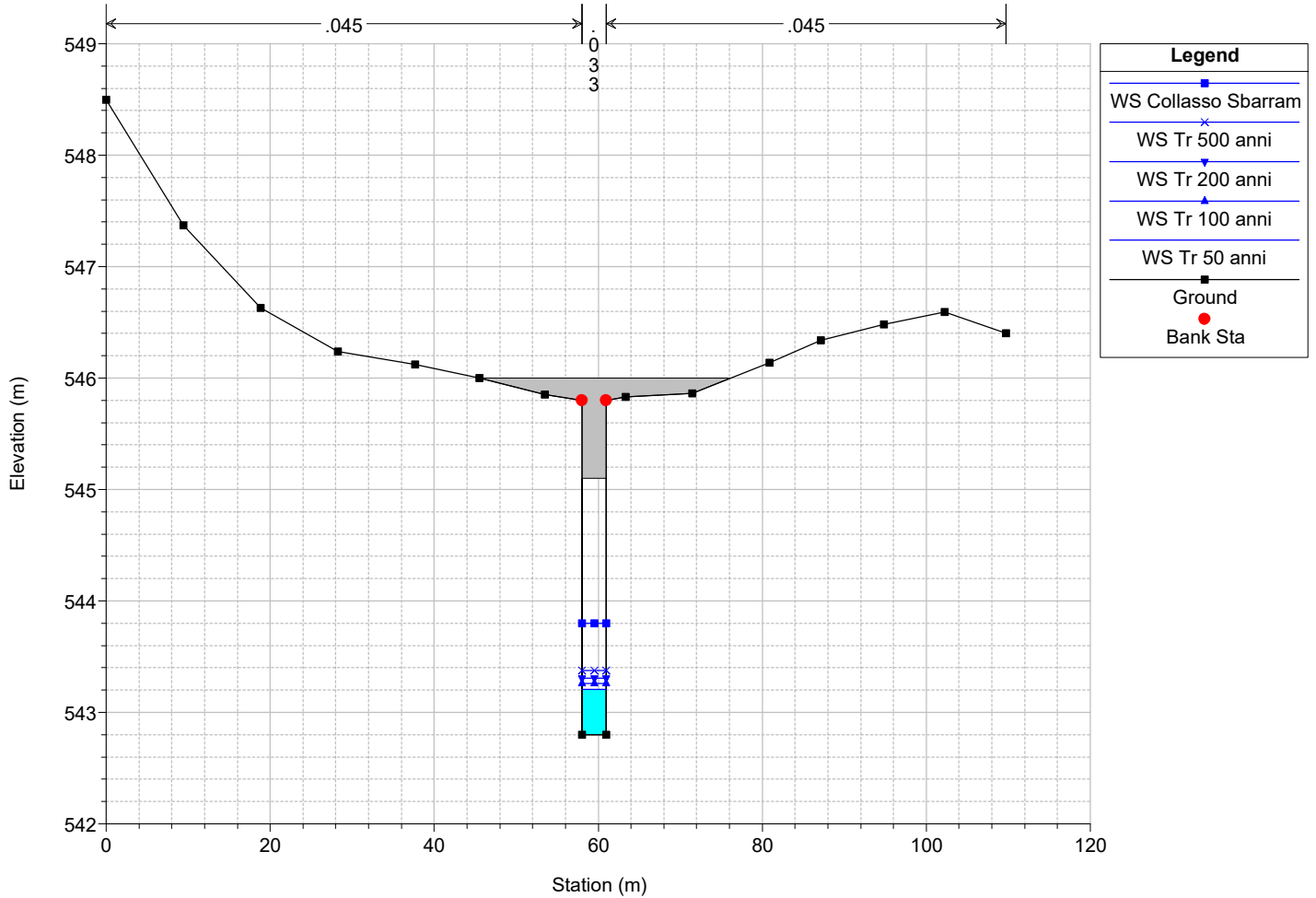




Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 994

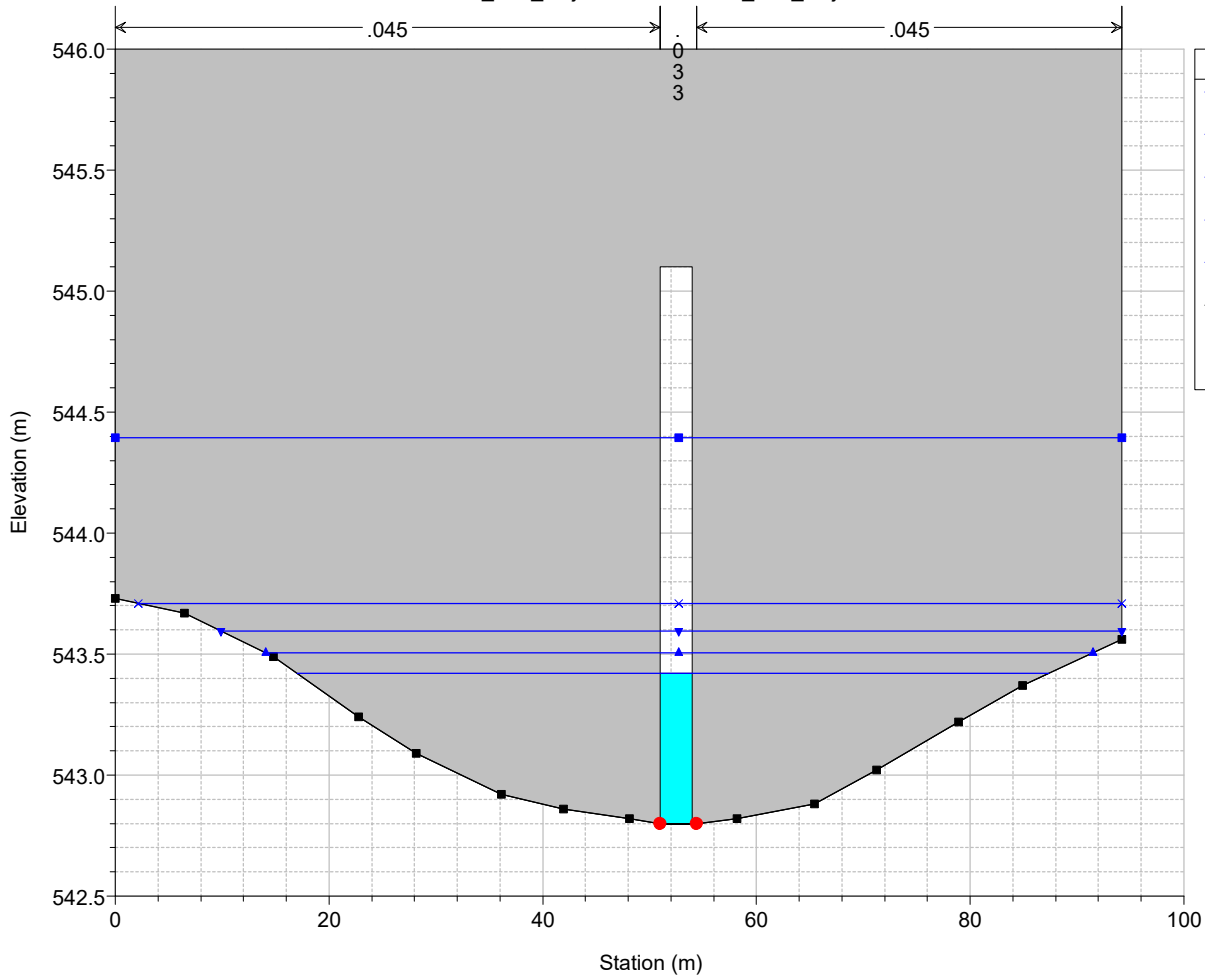


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 982 BR



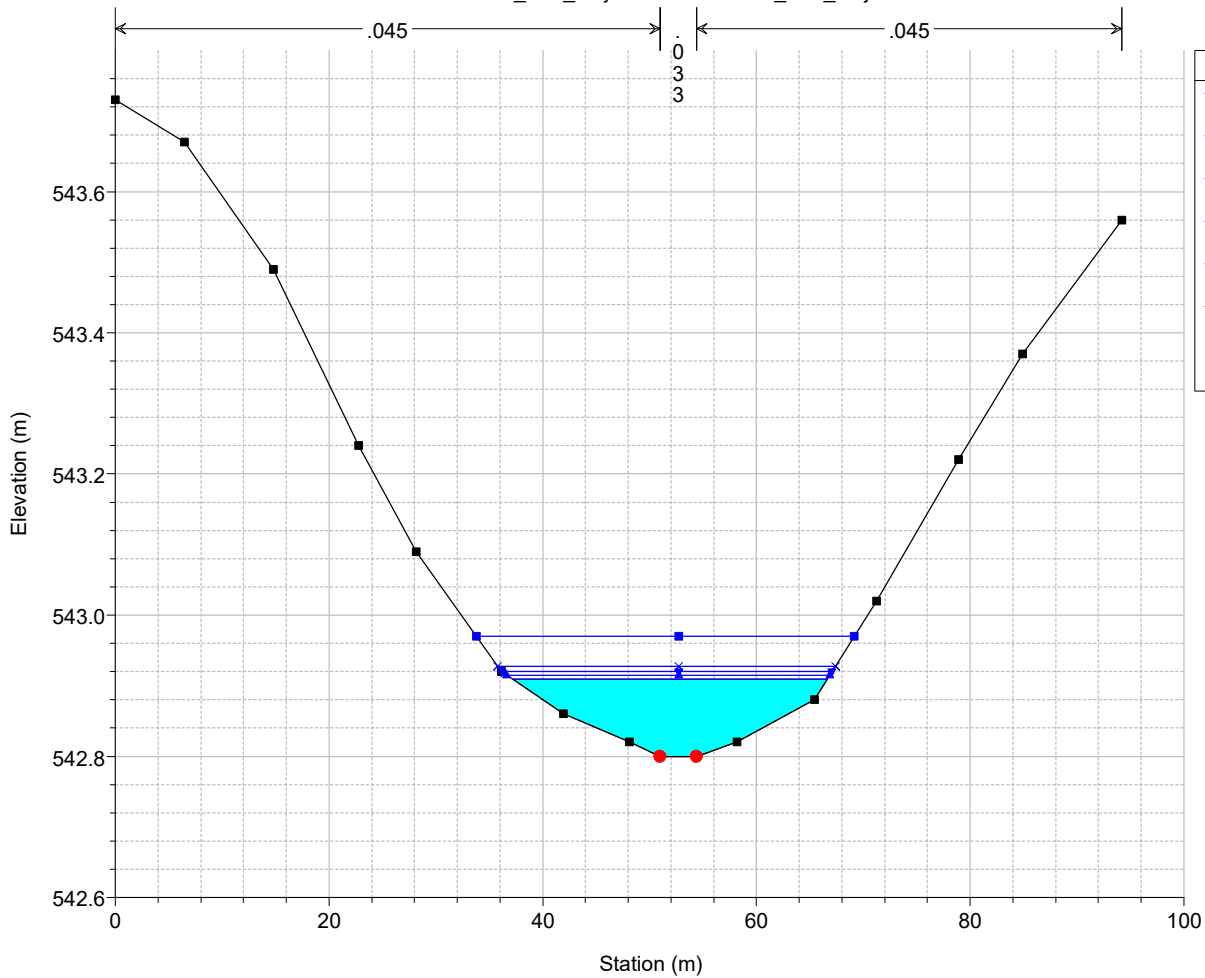
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 982 BR

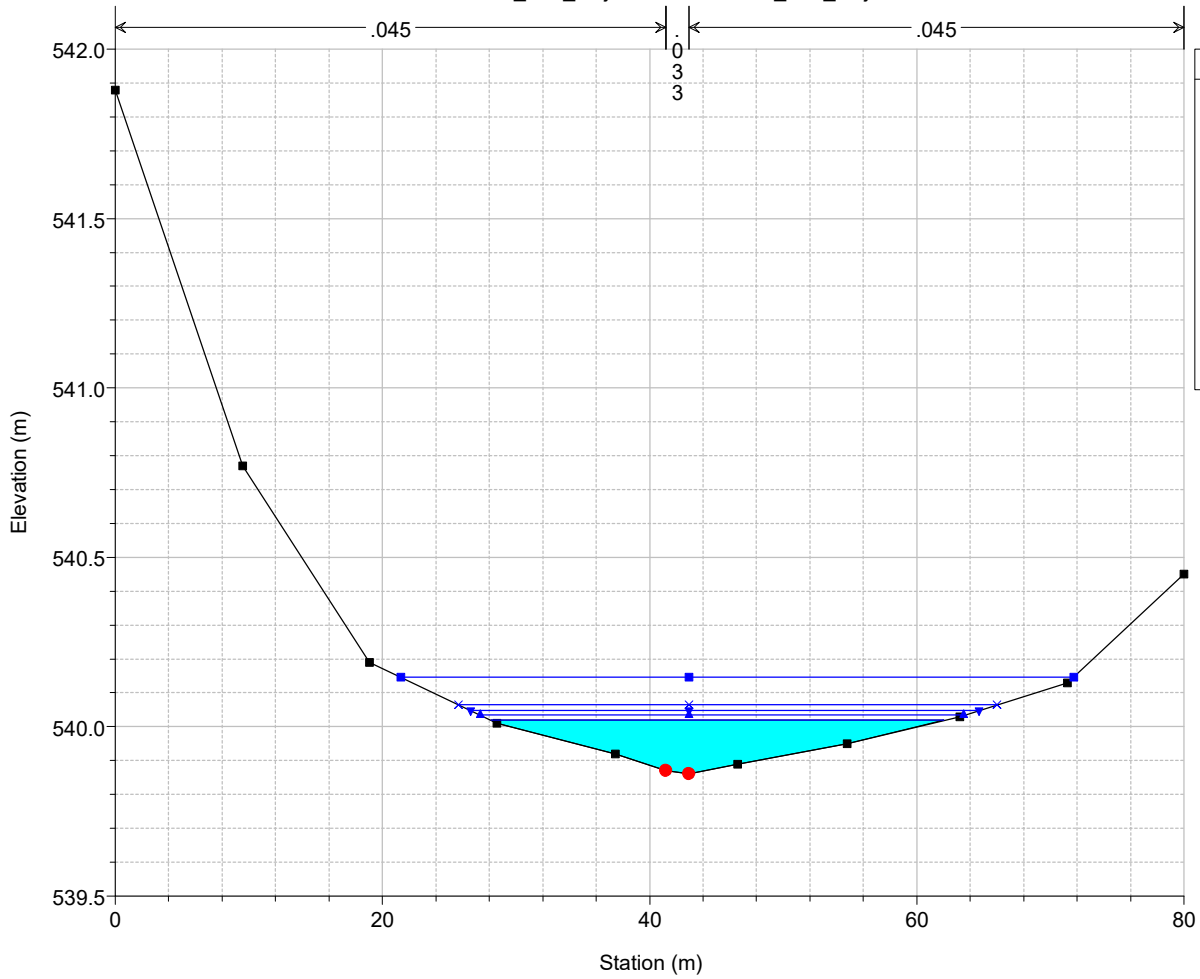


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

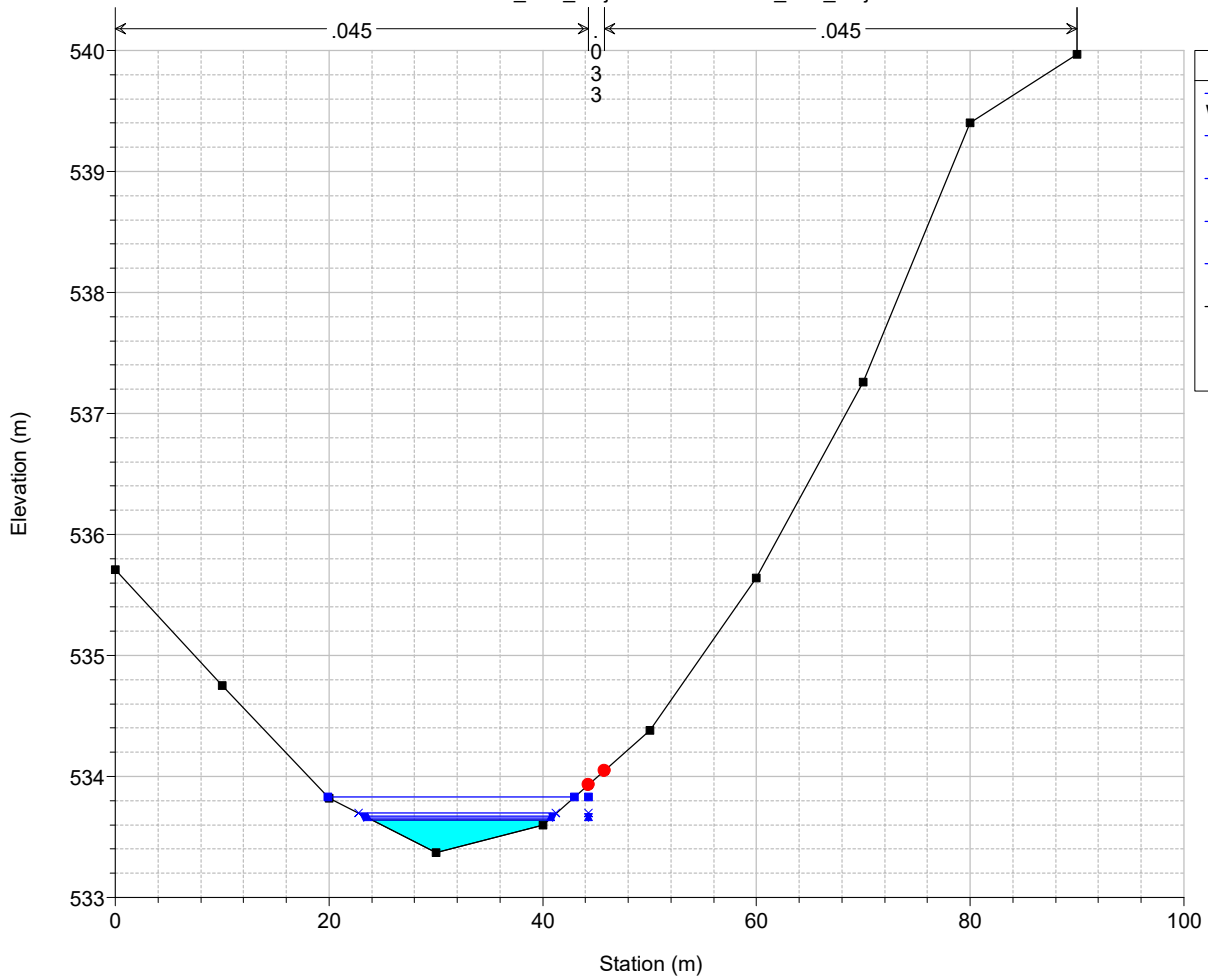
River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 972



Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 956

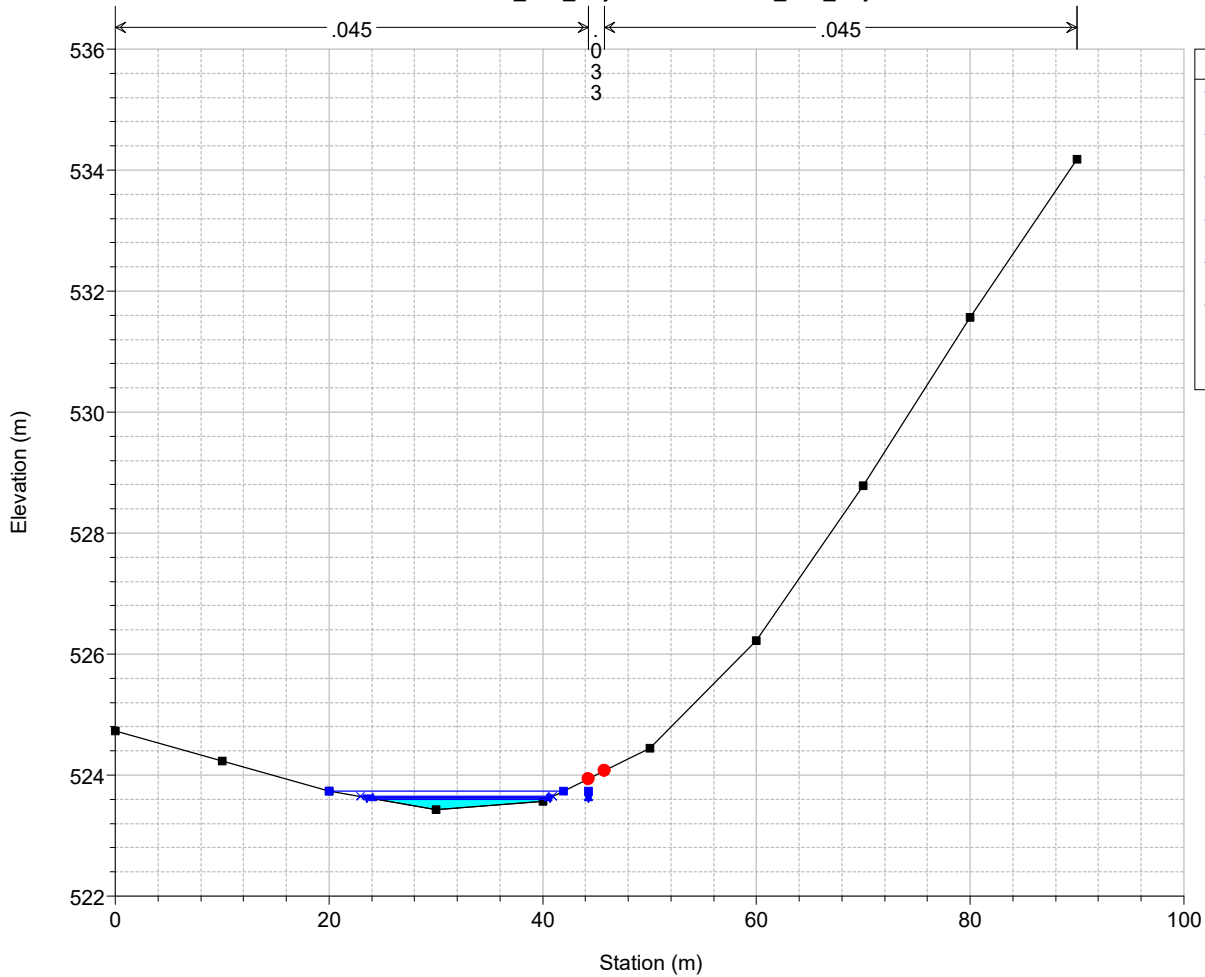


Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020
 River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 900



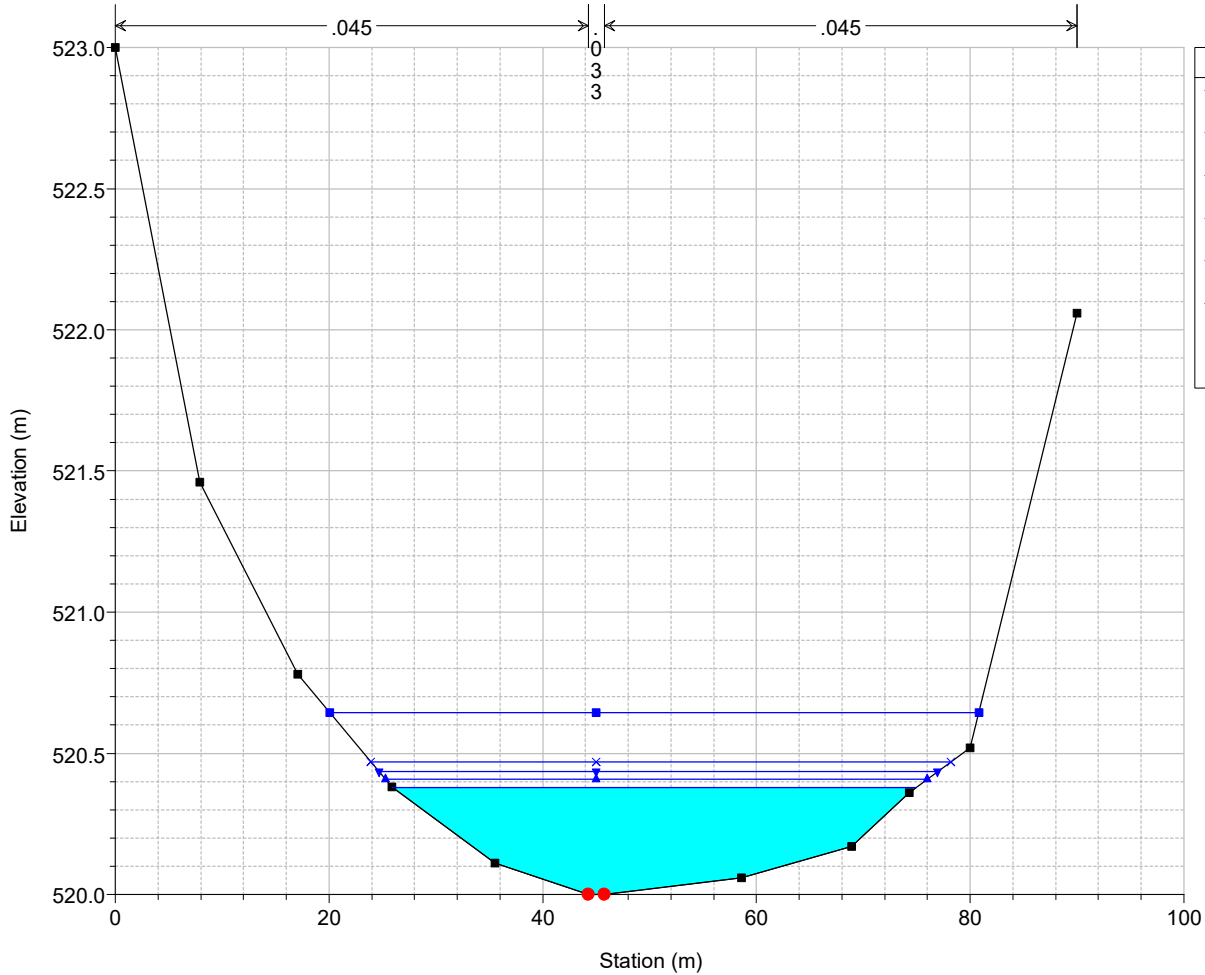
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 850



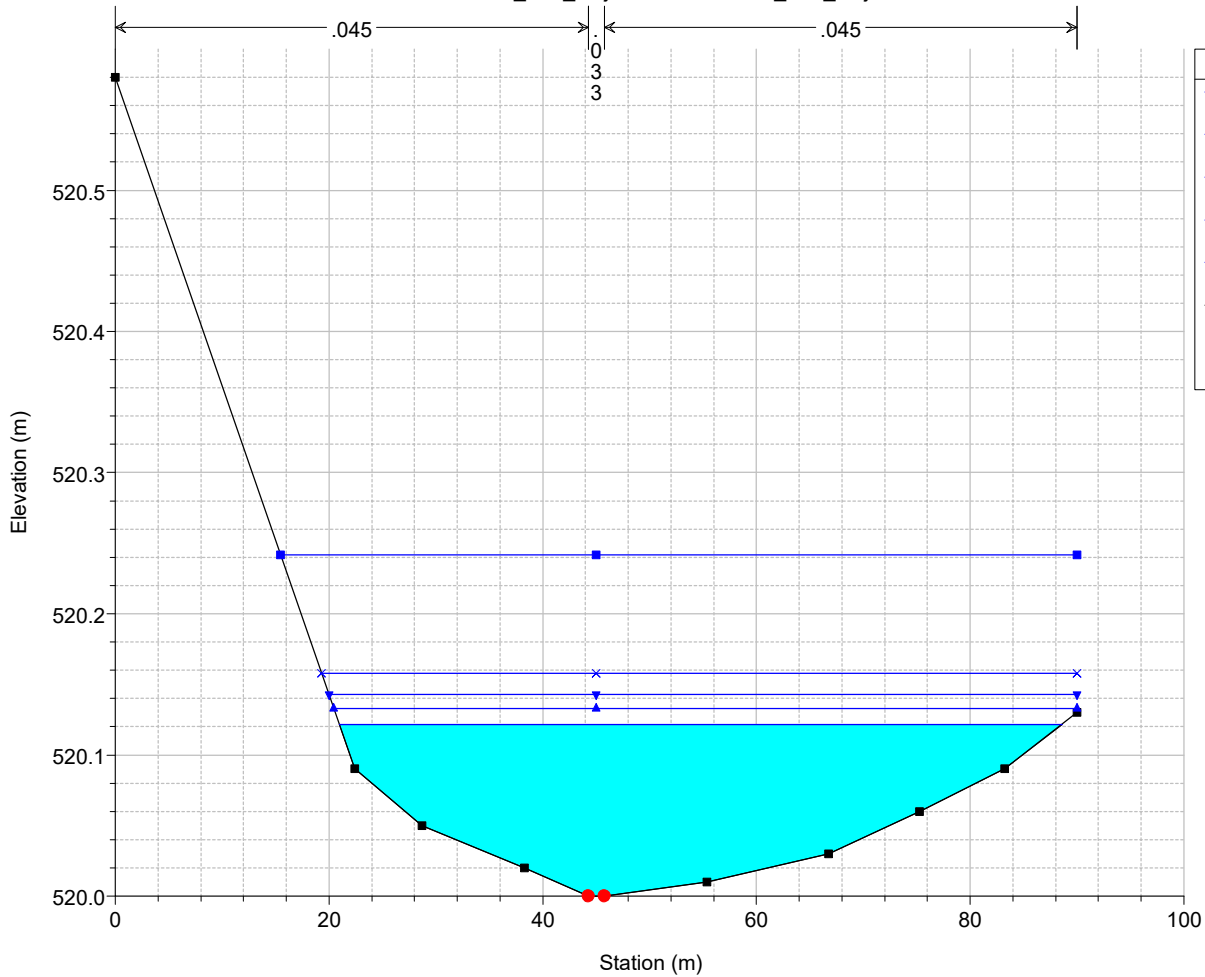
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 800



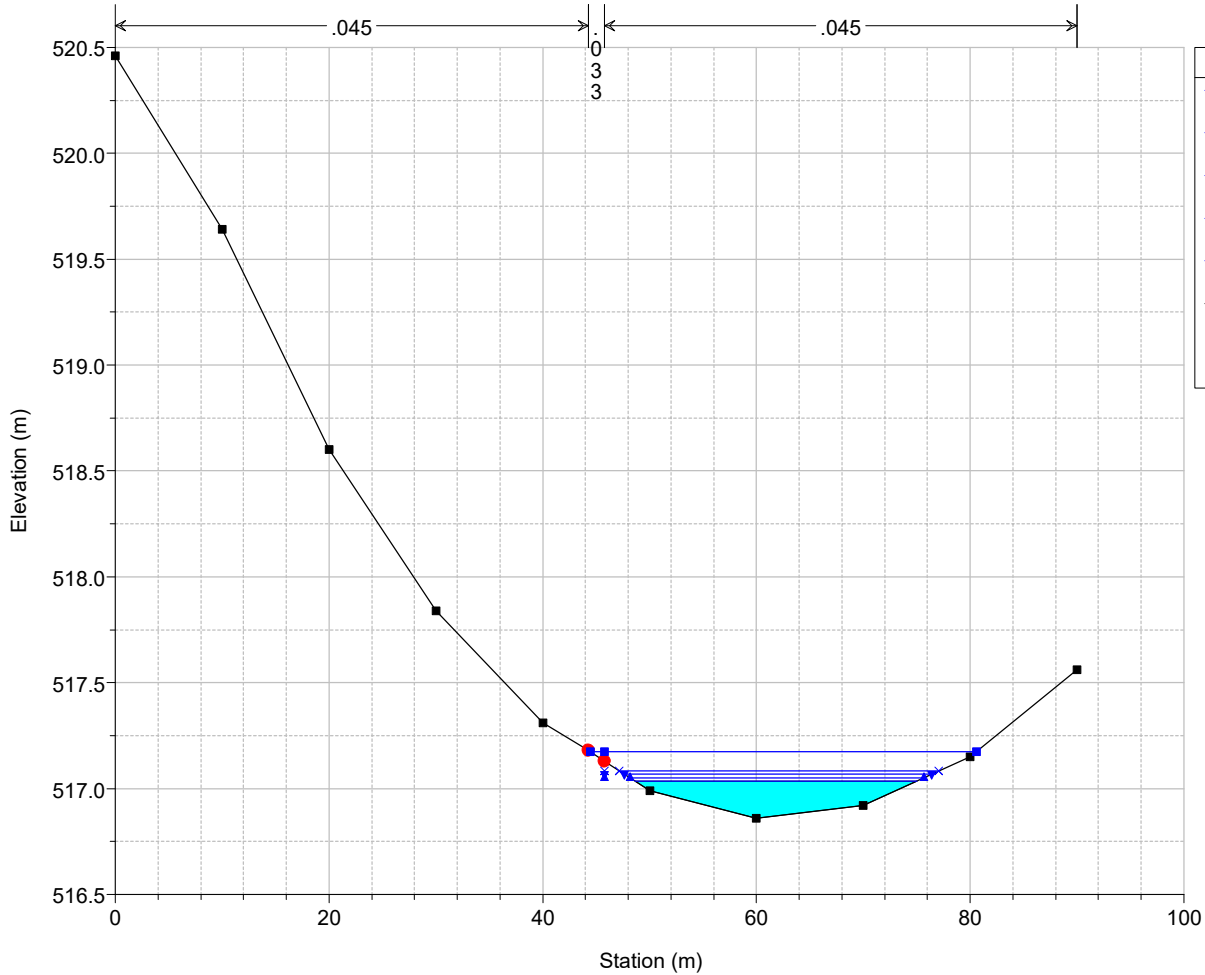
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 750



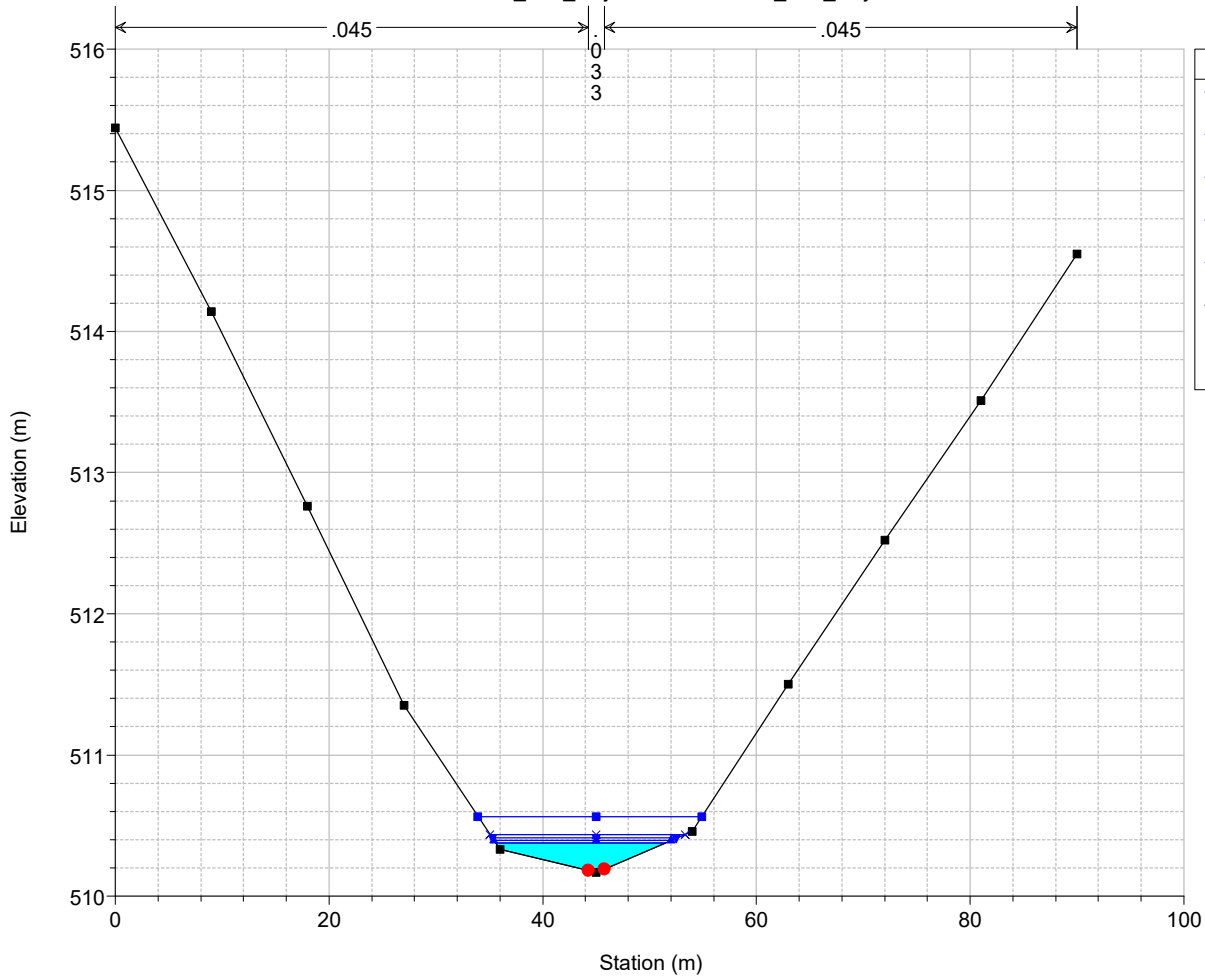
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River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 700



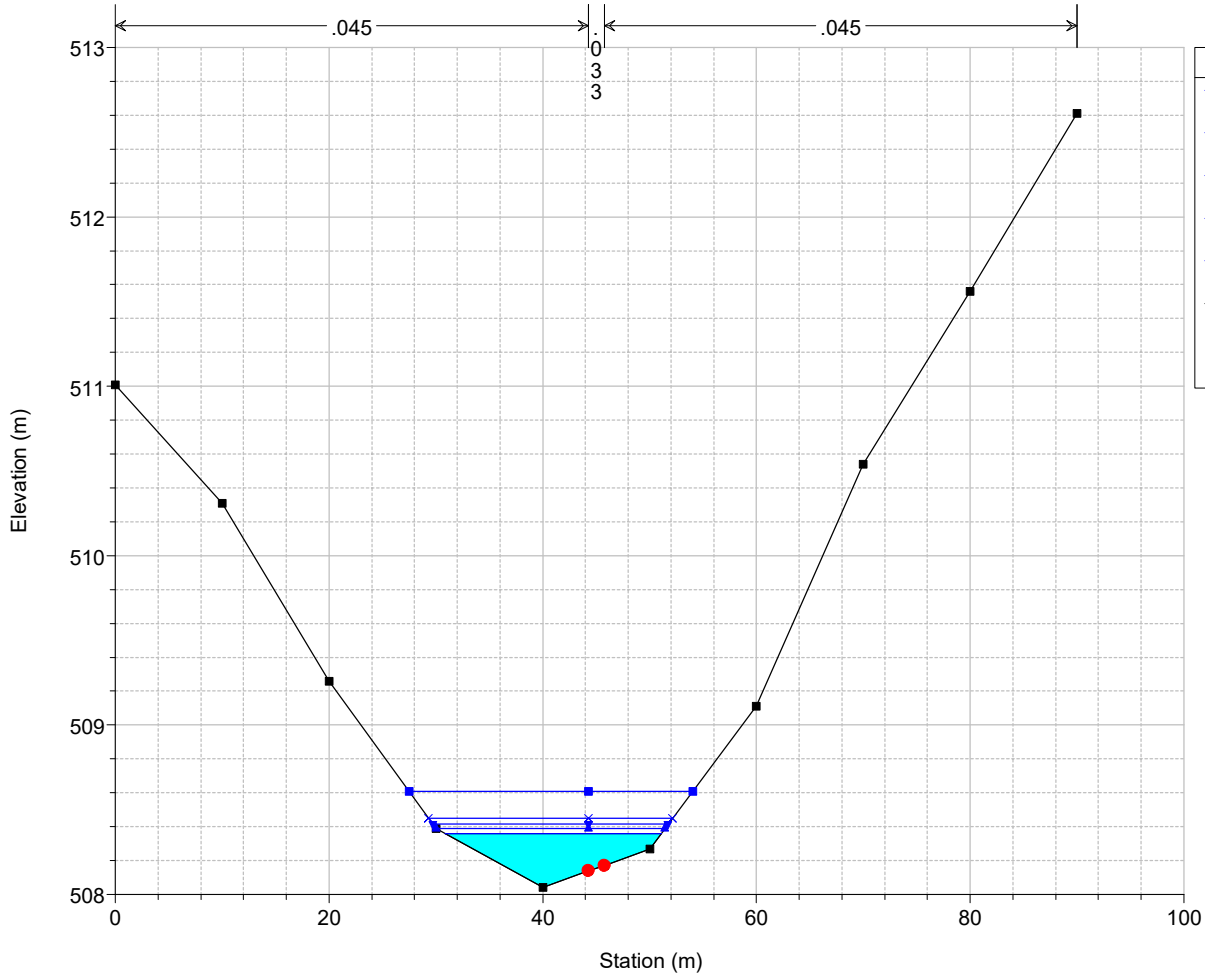
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 650



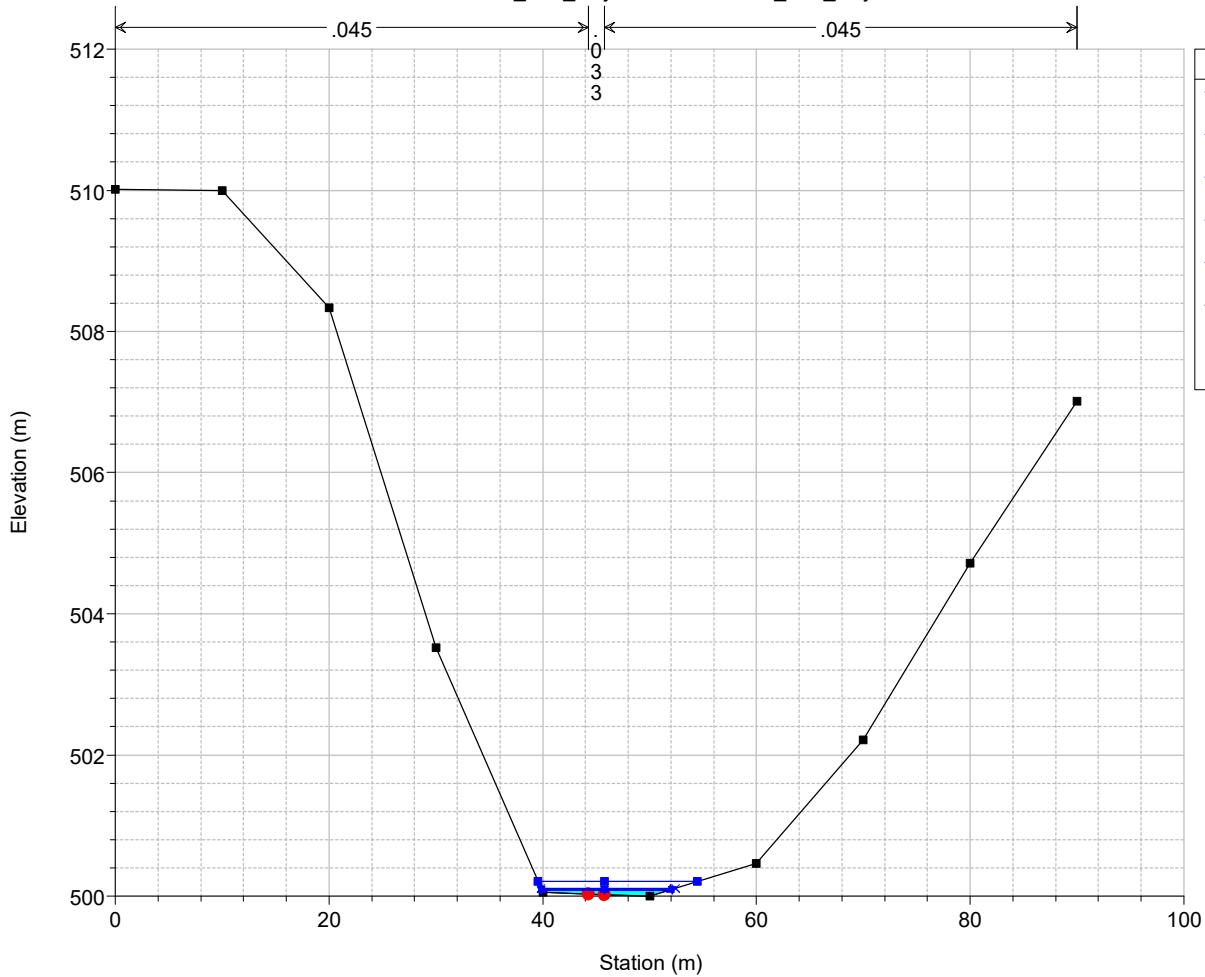
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 600



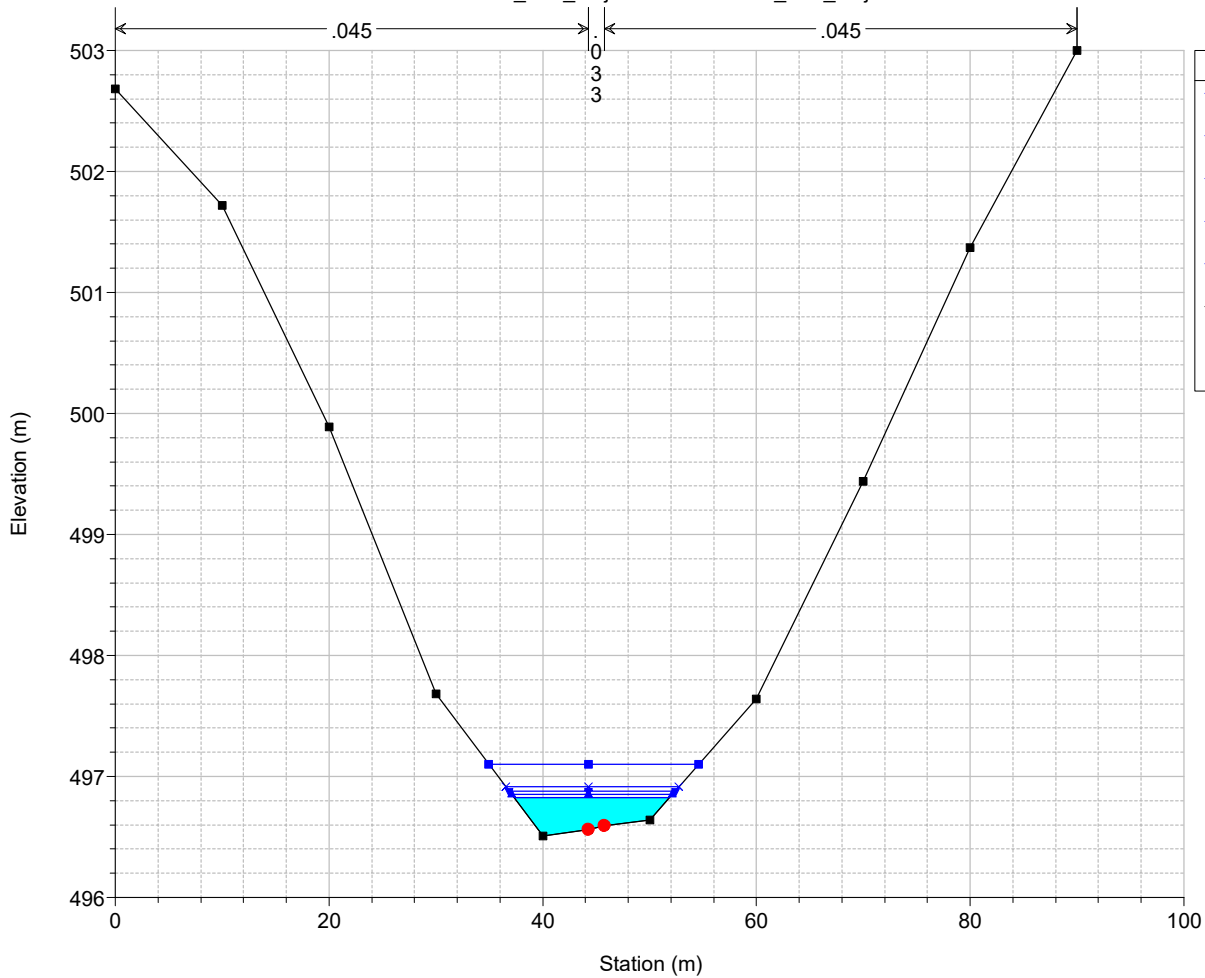
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 550



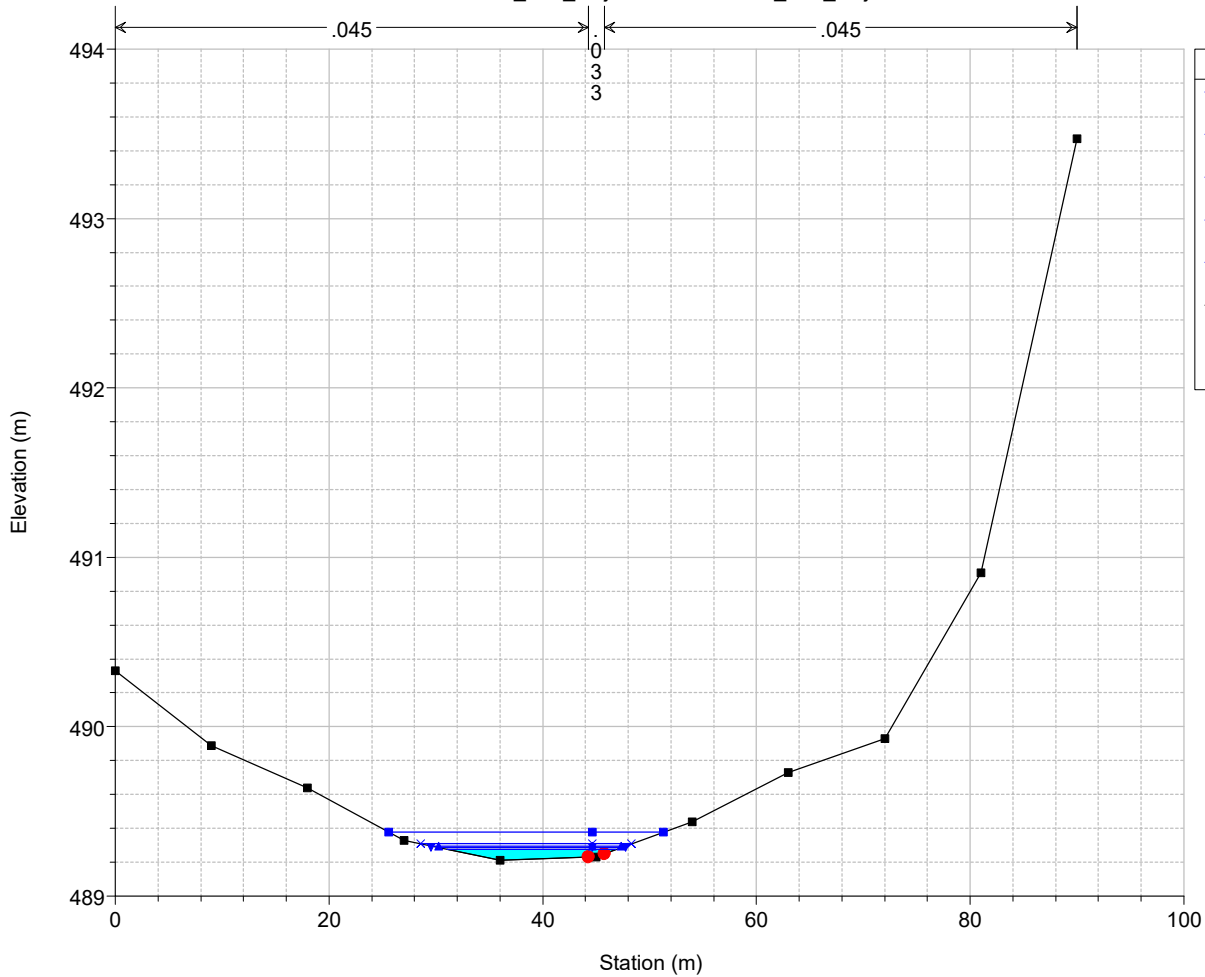
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 500



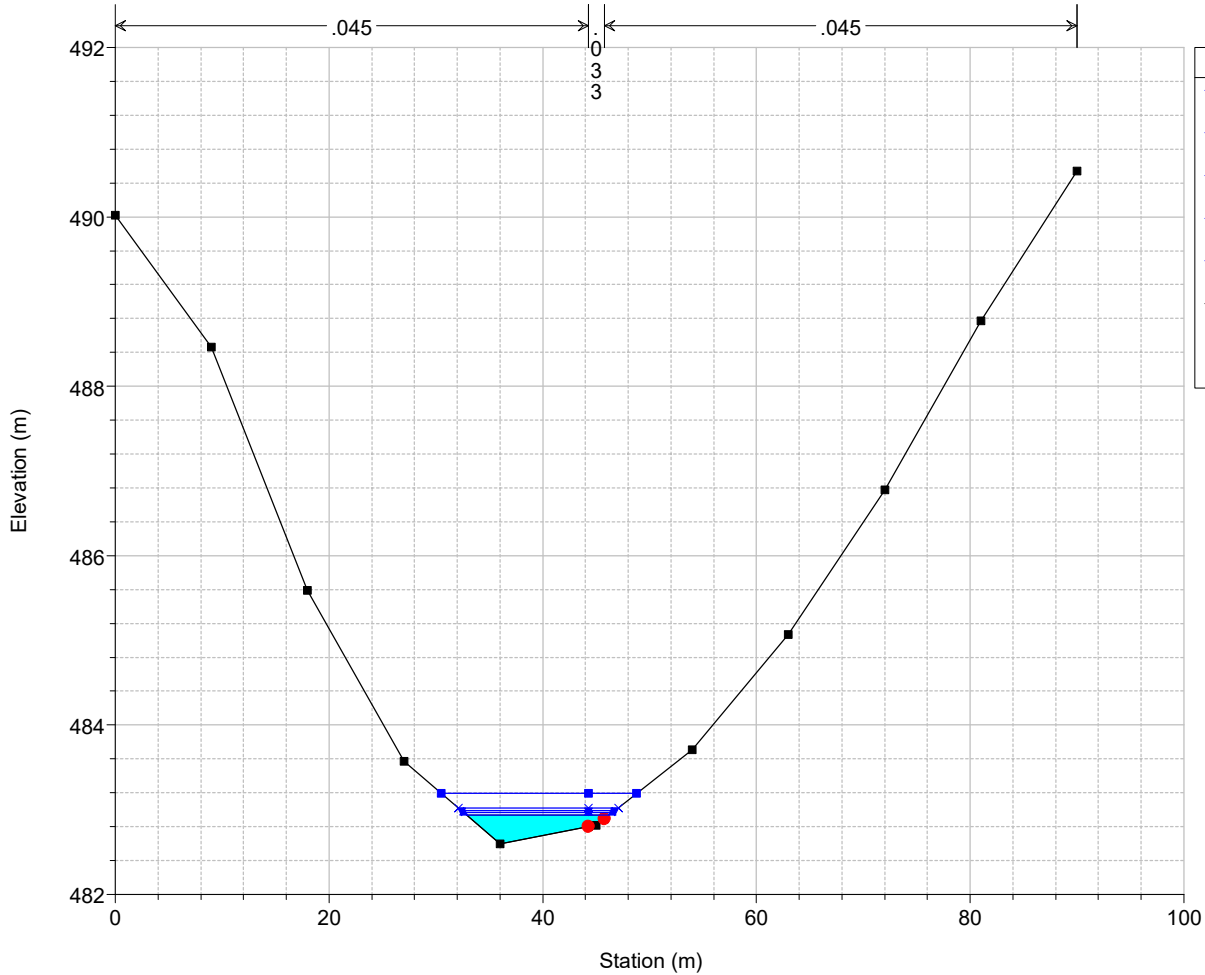
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 450



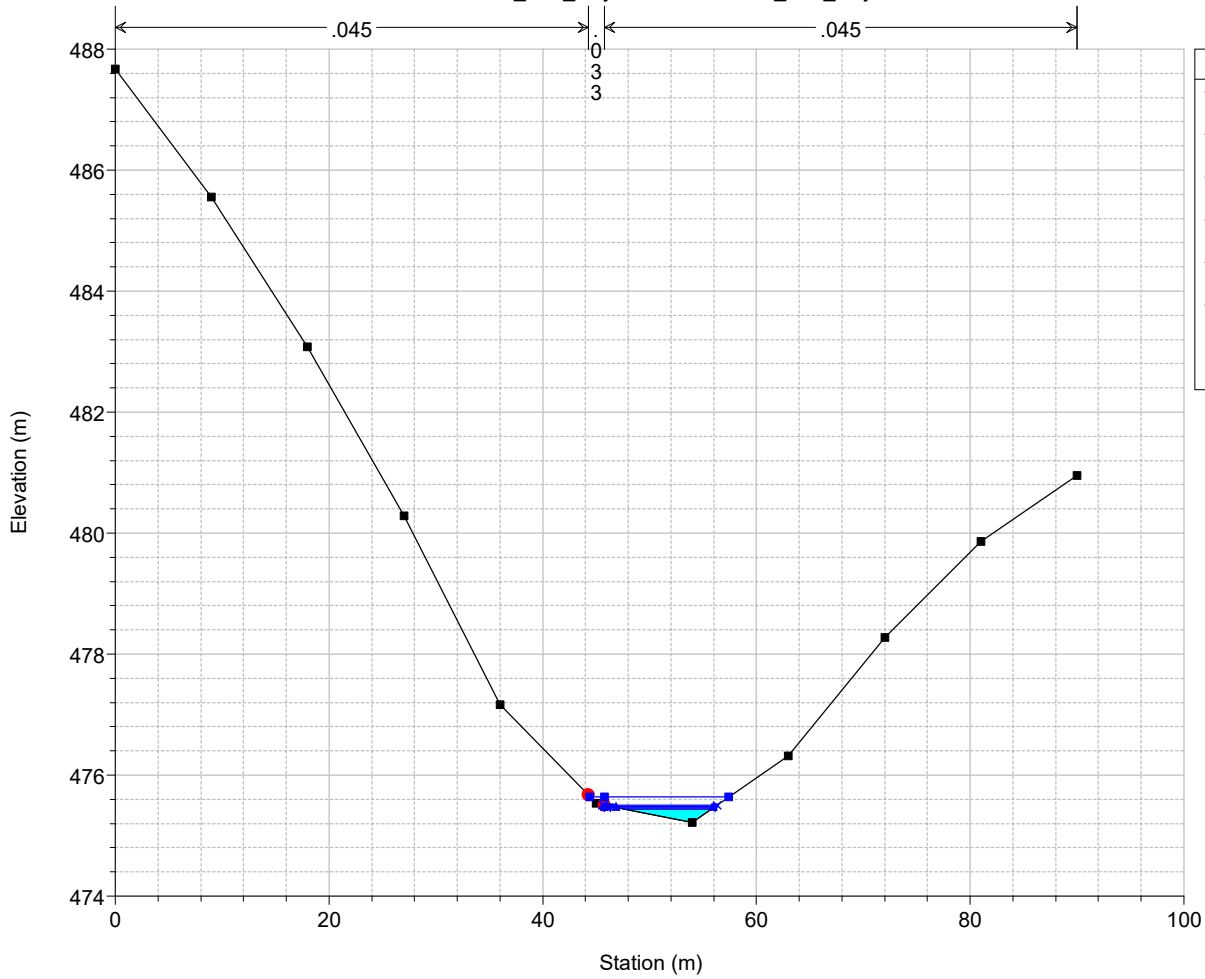
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 400



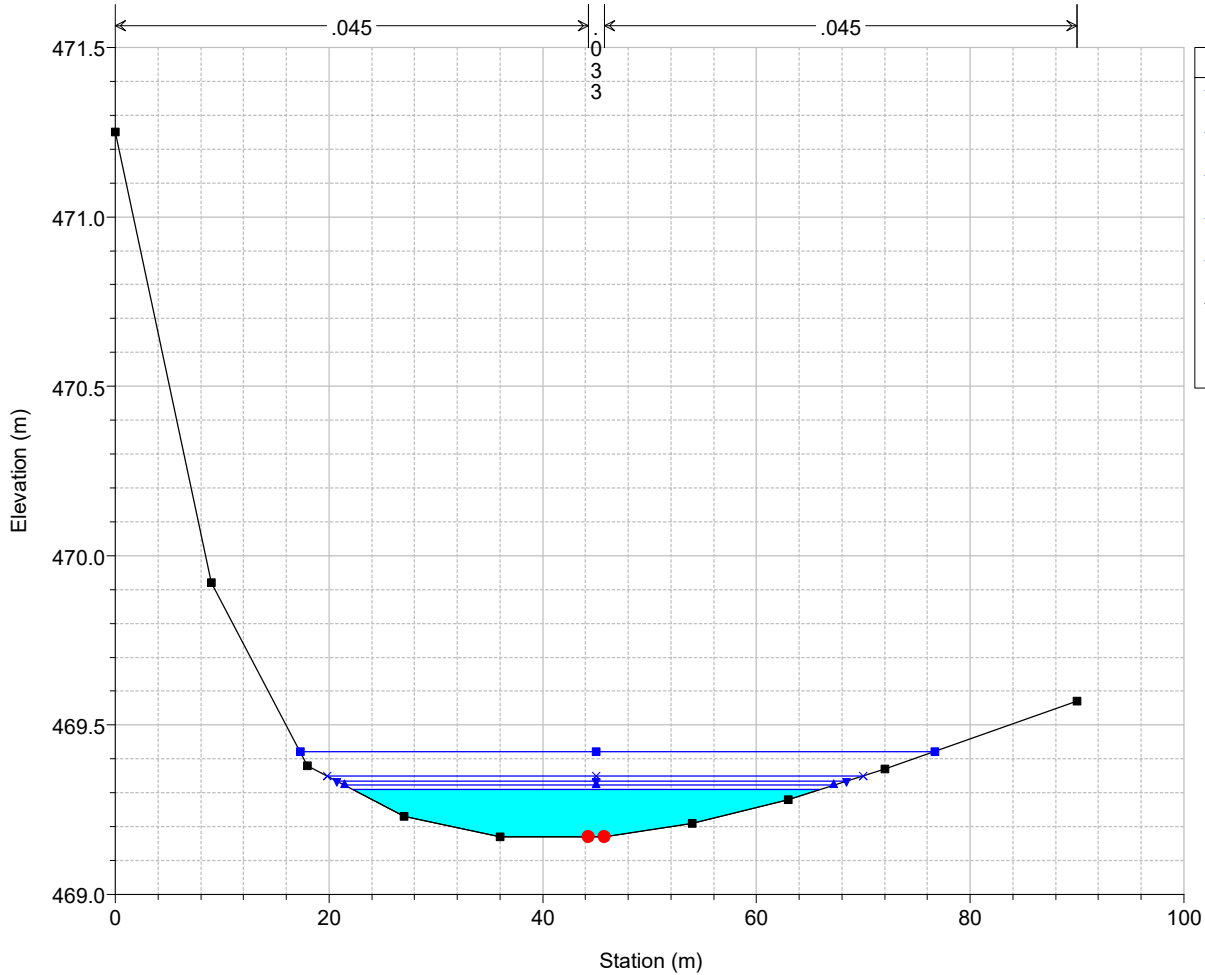
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 350



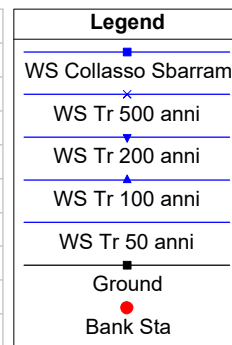
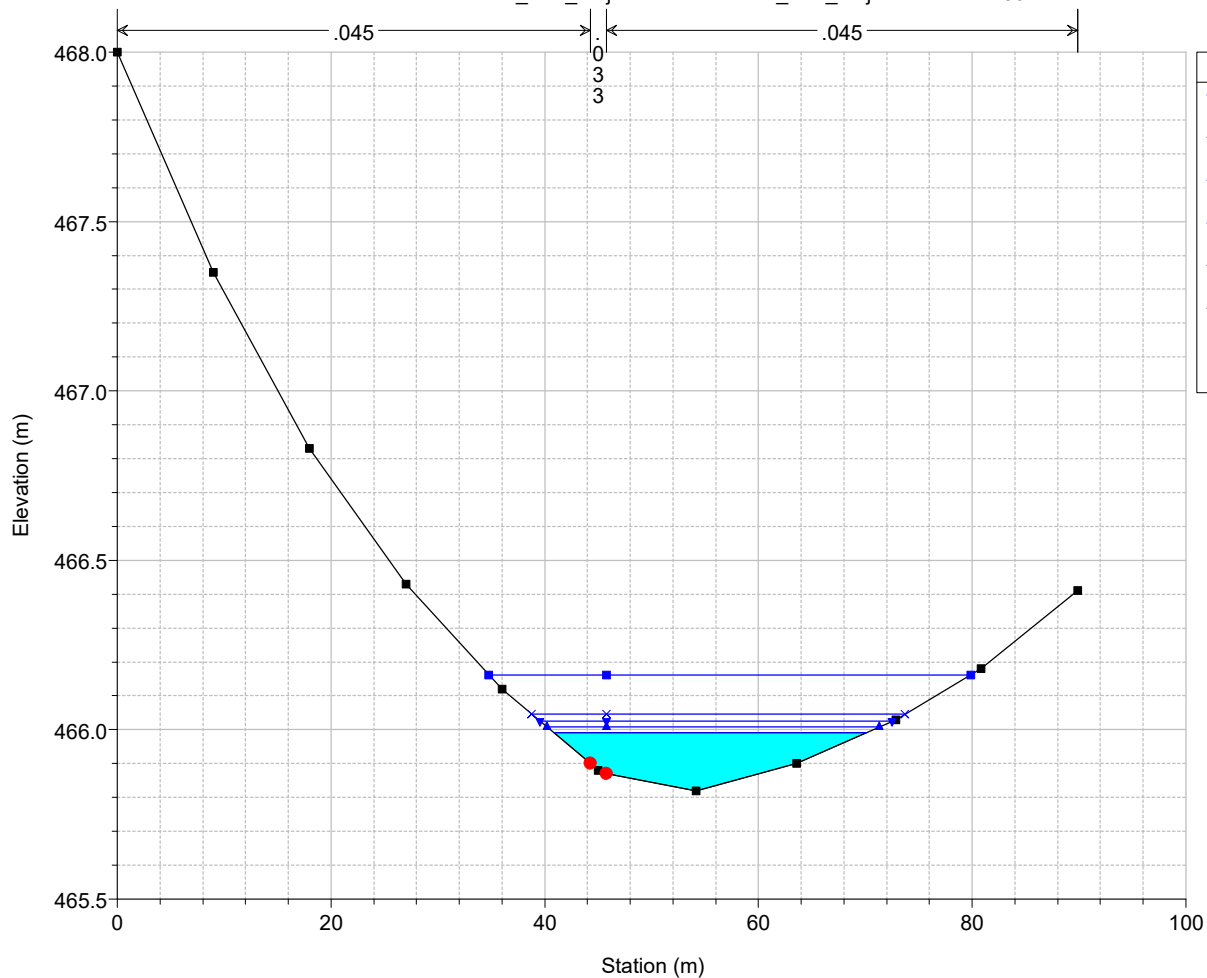
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 300



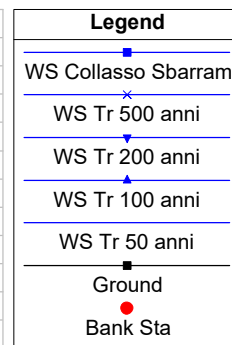
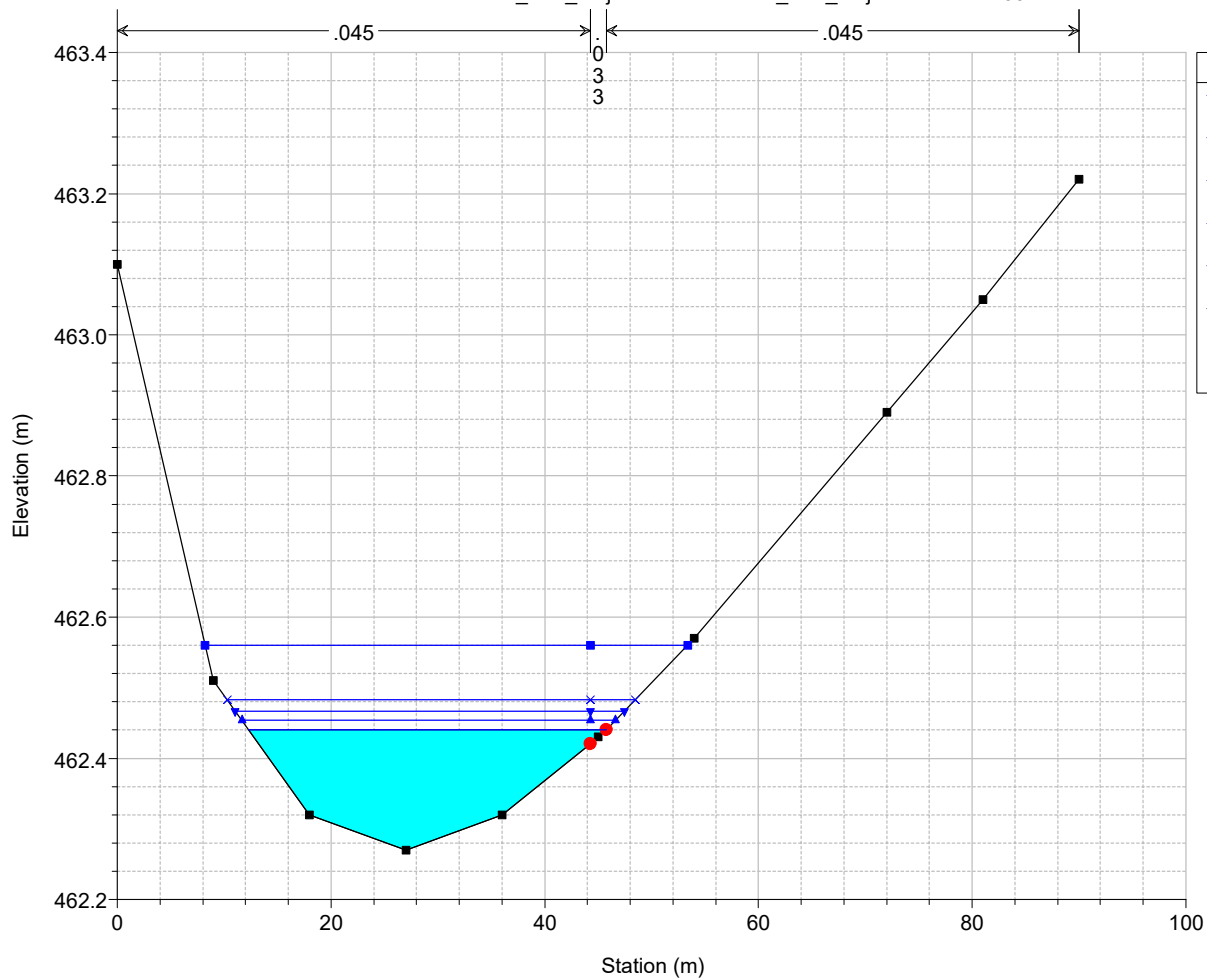
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 250



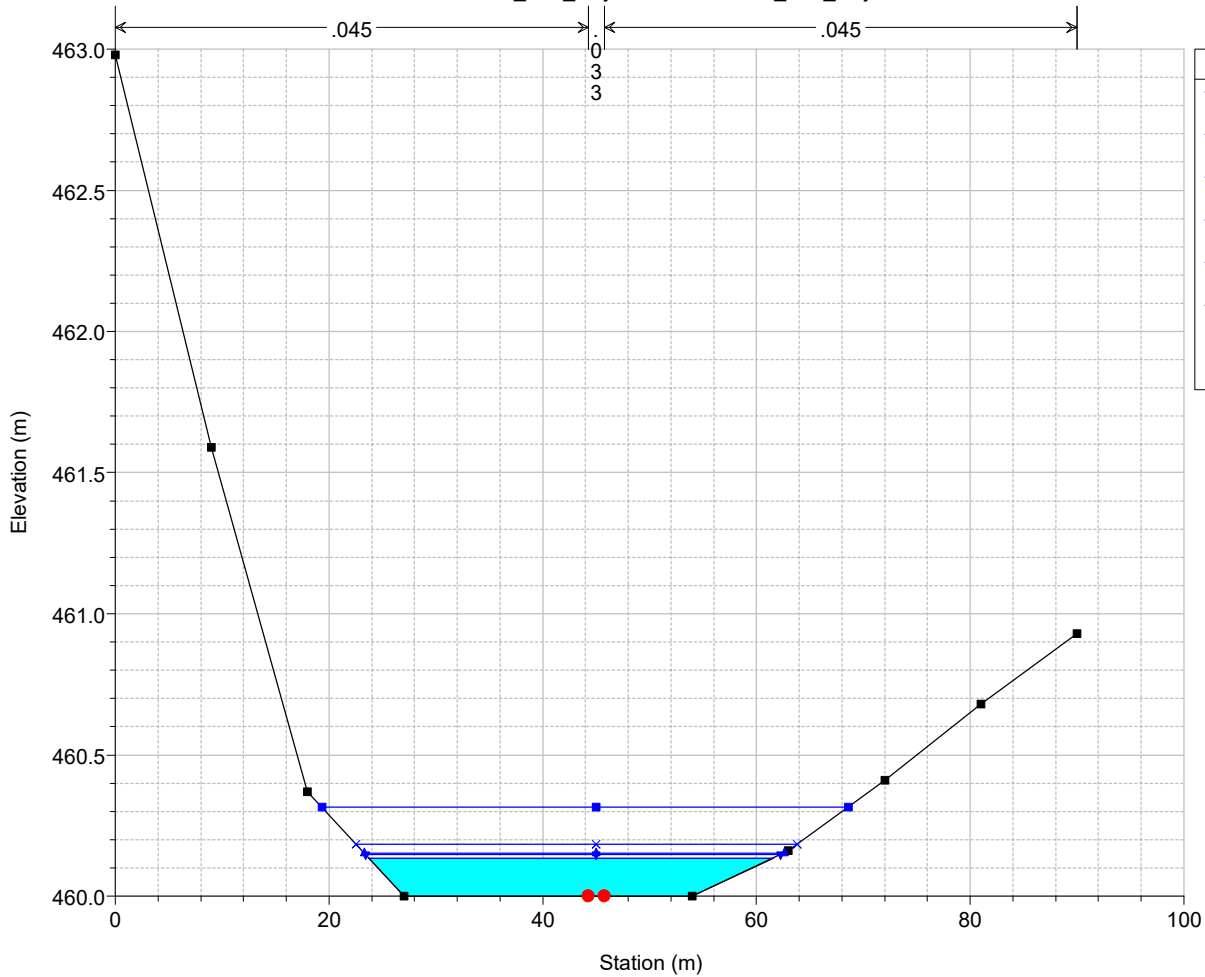
Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 200



Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 150



Bacino_Sennixeddu Plan: Sim_Progetto 01/04/2020

River = Rio_Bau_Majore Reach = Rio_Bau_Majore RS = 100

