IL BACINO C3.6.2 – PORTO POZZO
Ramo Nord

N

W E

S

0 20 40 80 120 160 Meters

1:2.000

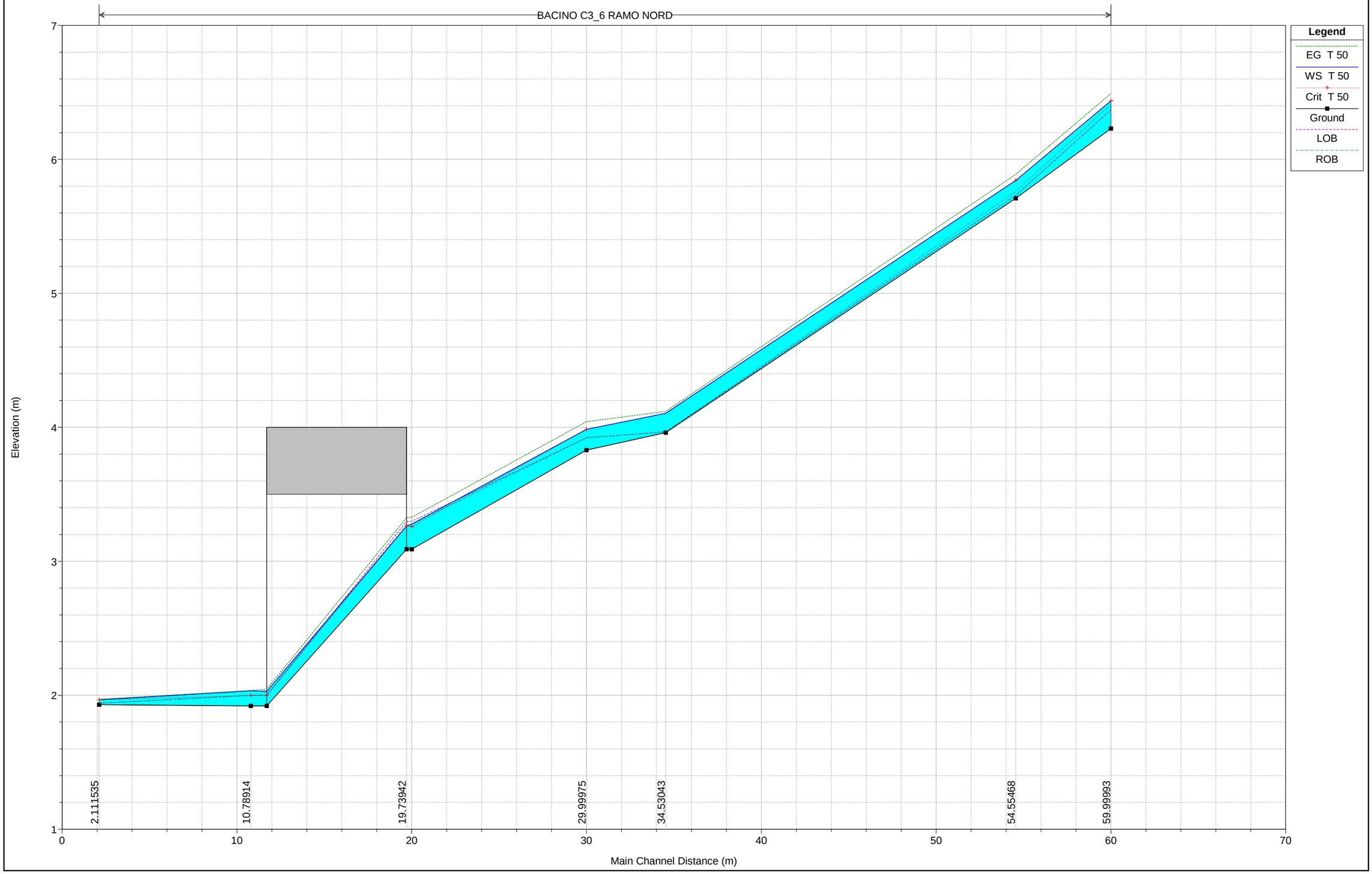
C3.6.2

L'IDROGRAFIA

- COMPARTO C3.6.2 - PORTO POZZO
- BACINO NORD - PORTO POZZO
- RETICOLO IDROGRAFICO

ASTA NORD_4 Plan: Plan 01

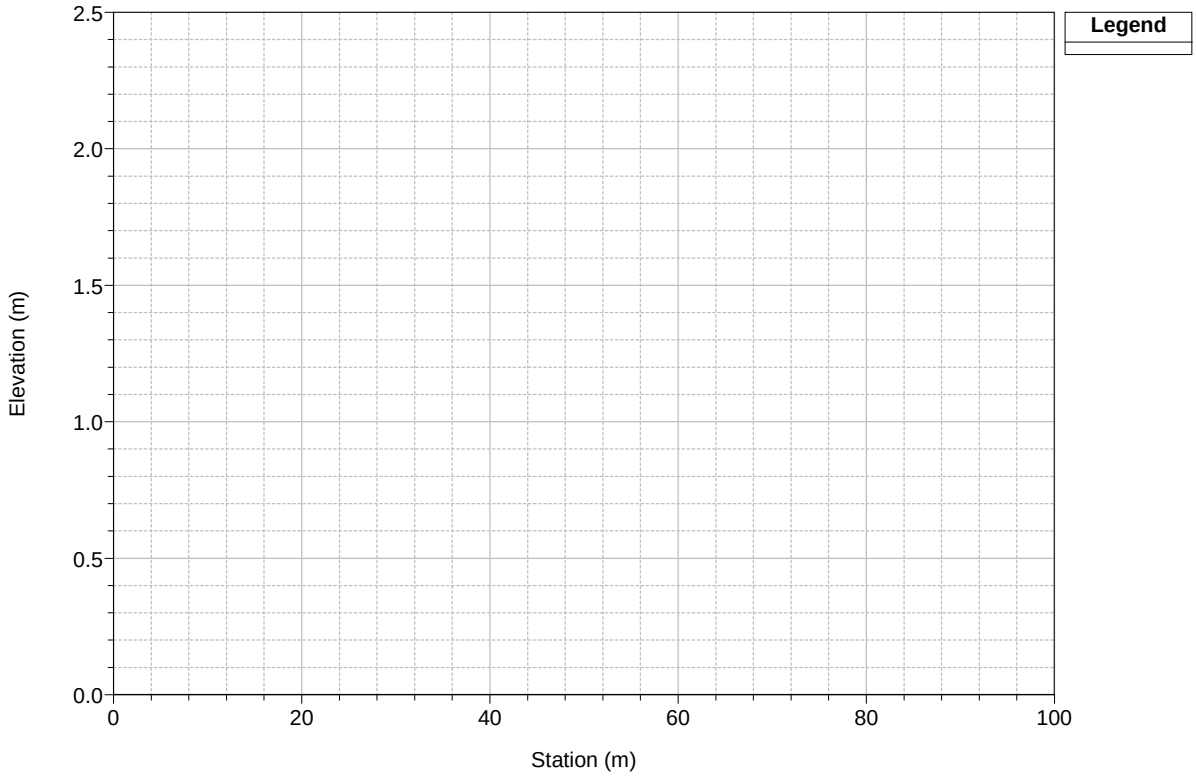
Geom: SI Flow: Flow 01



ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

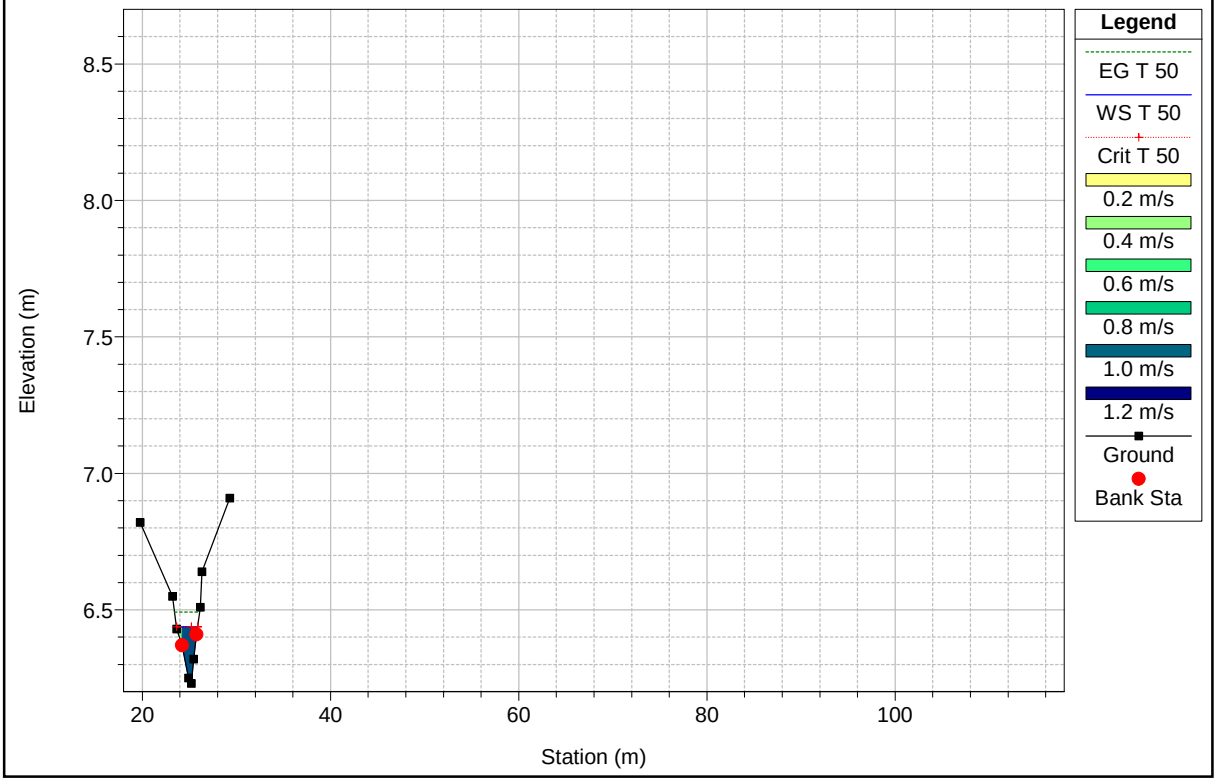
River = BACINO C3_6 Reach = RAMO NORD RS = 19.73942 BR



ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

River = BACINO C3_6 Reach = RAMO NORD RS = 59.99993

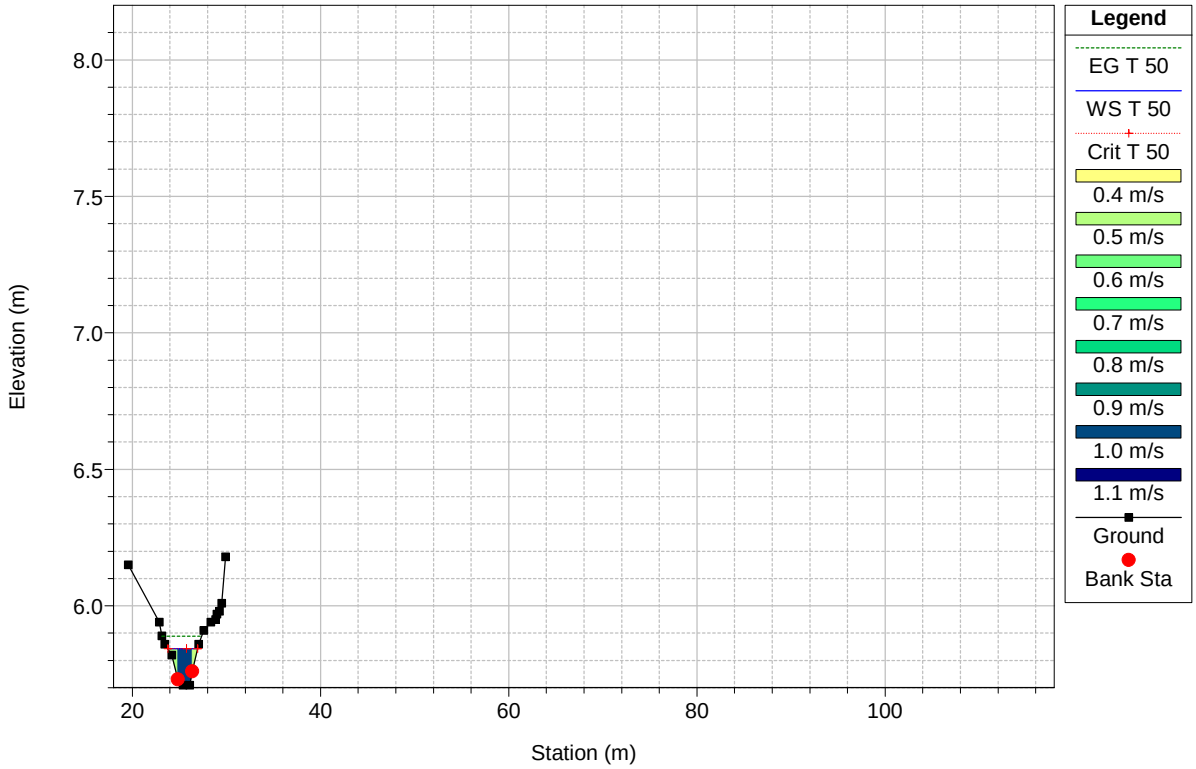


1 cm Horiz. = 8.03471 m 1 cm Vert. = 0.276994 m

ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

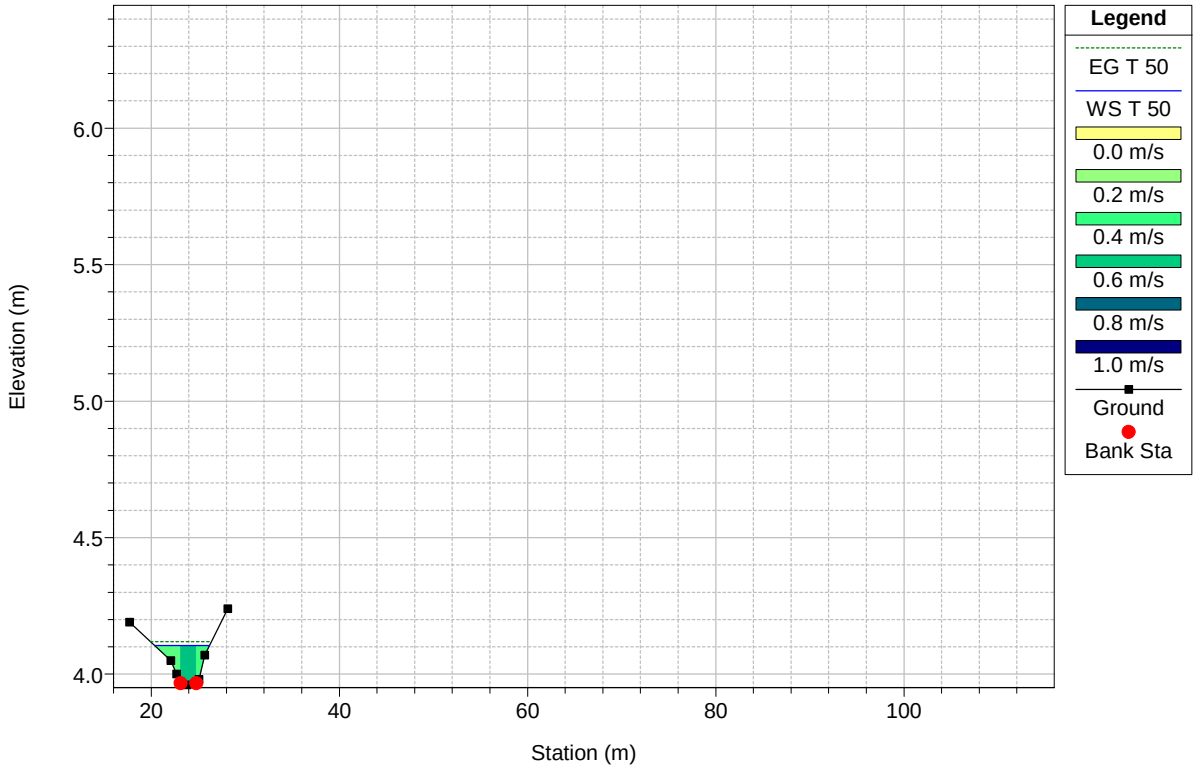
River = BACINO C3_6 Reach = RAMO NORD RS = 54.55468



ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

River = BACINO C3_6 Reach = RAMO NORD RS = 34.53043

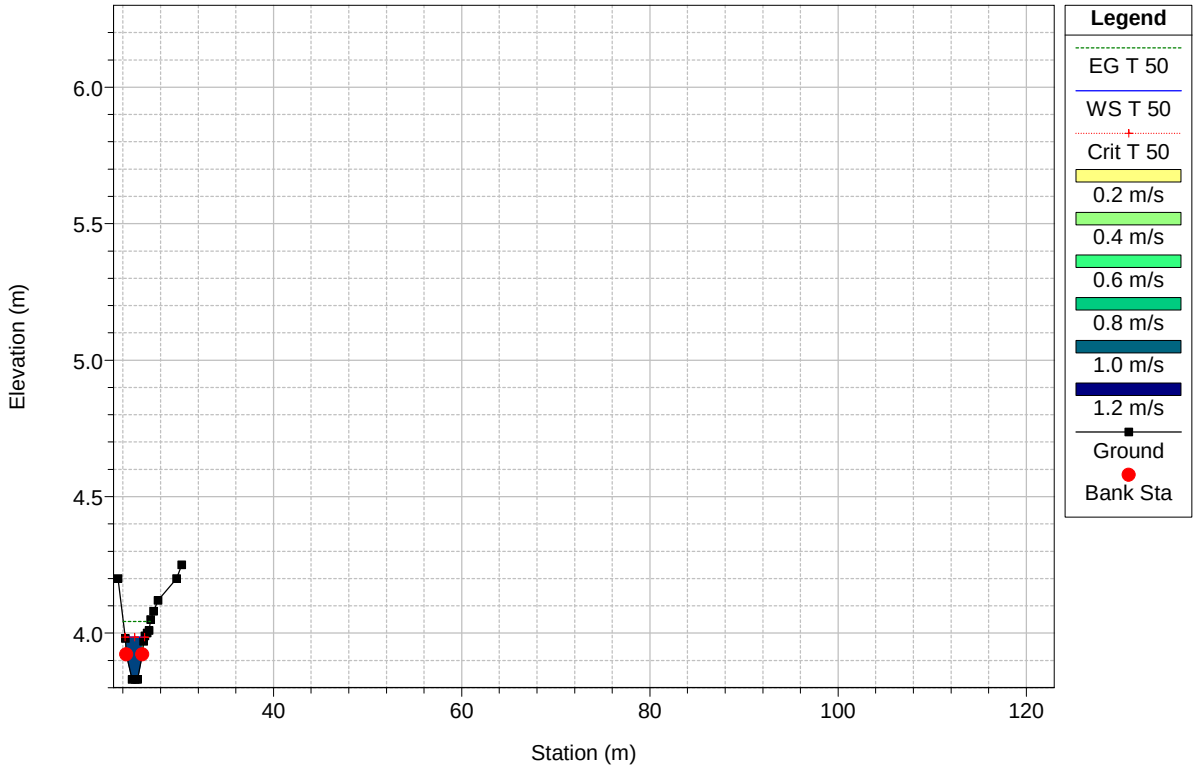


1 cm Horiz. = 8.03471 m 1 cm Vert. = 0.276994 m

ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

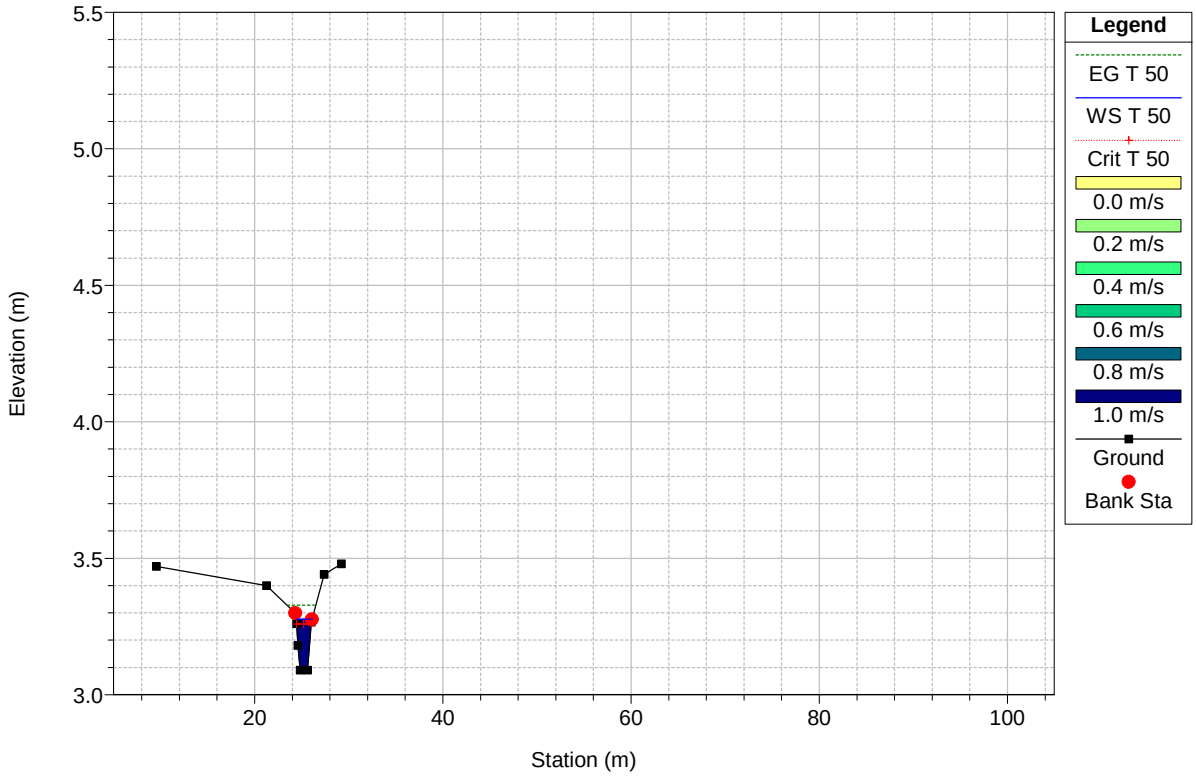
River = BACINO C3_6 Reach = RAMO NORD RS = 29.99975



ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

River = BACINO C3_6 Reach = RAMO NORD RS = 19.99993

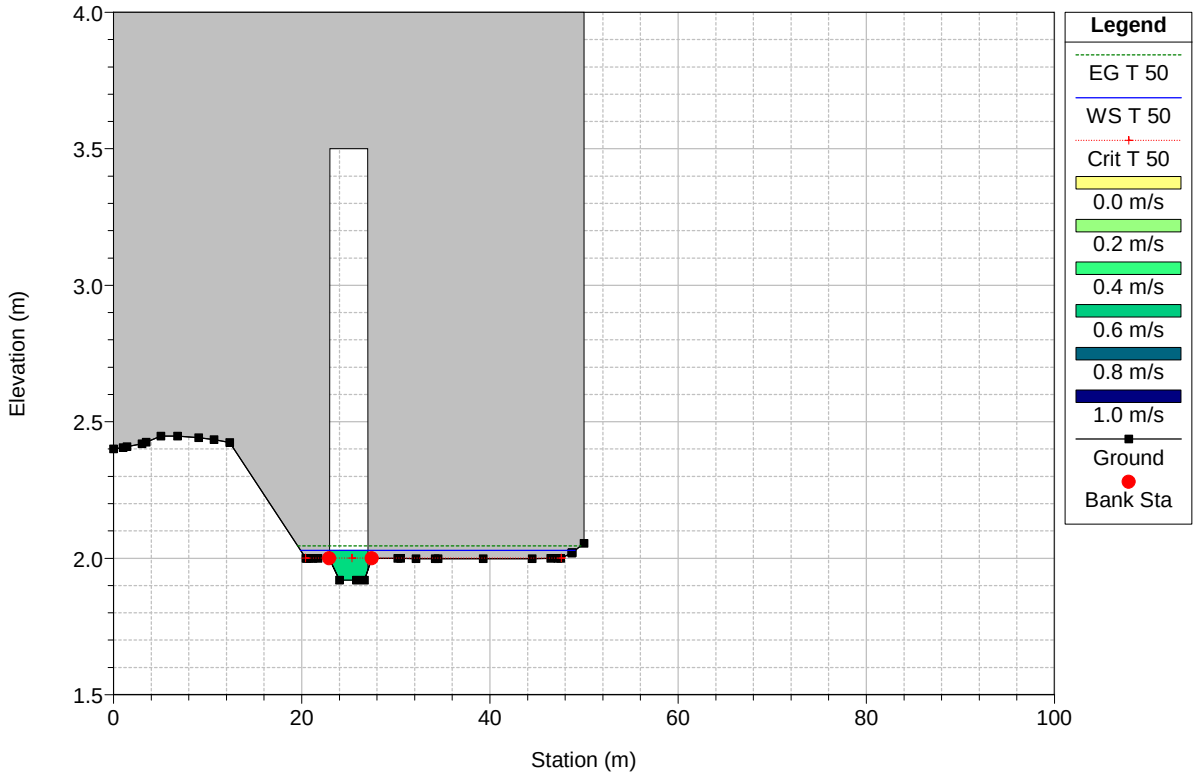


1 cm Horiz. = 8.03471 m 1 cm Vert. = 0.276994 m

ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

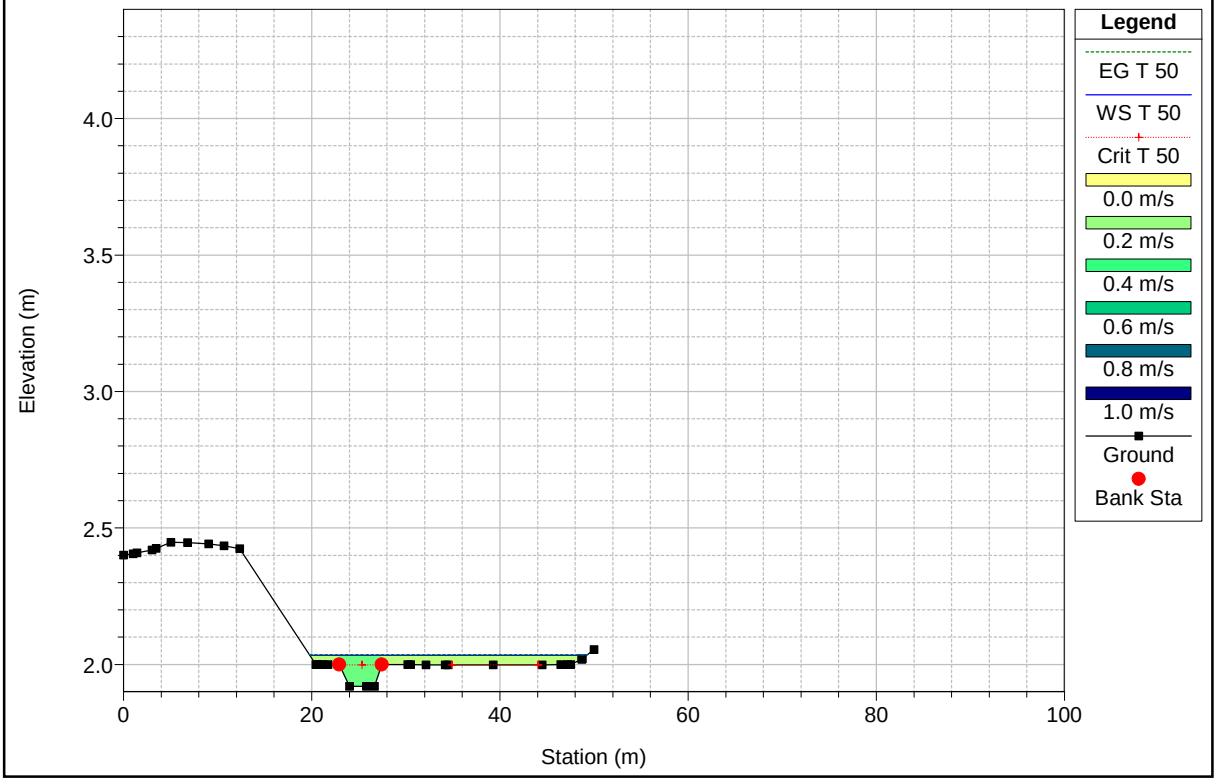
River = BACINO C3_6 Reach = RAMO NORD RS = 19.73942 BR



ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

River = BACINO C3_6 Reach = RAMO NORD RS = 10.78914

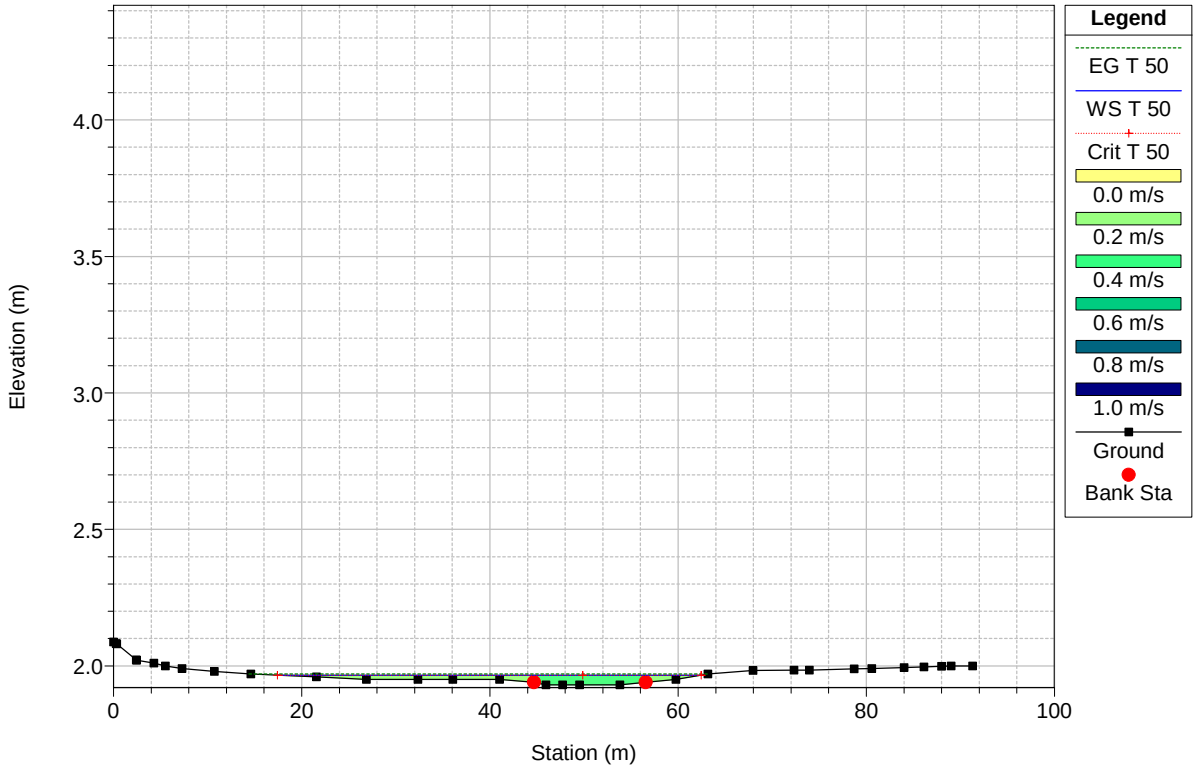


1 cm Horiz. = 8.03471 m 1 cm Vert. = 0.276994 m

ASTA NORD_4 Plan: Plan 01

Geom: SI Flow: Flow 01

River = BACINO C3_6 Reach = RAMO NORD RS = 2.111535



1 cm Horiz. = 8.03471 m 1 cm Vert. = 0.276994 m

HEC-RAS Plan: Plan 01 River: BACINO C3_6 Reach: RAMO NORD

Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
RAMO NORD	59.99993	T 50	0.23	6.23	6.44	6.44	6.49	0.026207	1.05	0.23	2.25	0.91
RAMO NORD	59.99993	T 100	0.25	6.23	6.44	6.44	6.50	0.025611	1.07	0.25	2.31	0.91
RAMO NORD	59.99993	T 200	0.26	6.23	6.45	6.45	6.51	0.025484	1.09	0.26	2.33	0.91
RAMO NORD	59.99993	T 500	0.28	6.23	6.45	6.45	6.51	0.025483	1.11	0.27	2.38	0.91
RAMO NORD	54.55468	T 50	0.23	5.71	5.84	5.84	5.89	0.026303	1.01	0.26	3.16	0.91
RAMO NORD	54.55468	T 100	0.25	5.71	5.85	5.85	5.90	0.026706	1.05	0.28	3.29	0.93
RAMO NORD	54.55468	T 200	0.26	5.71	5.85	5.85	5.90	0.024308	1.03	0.30	3.43	0.89
RAMO NORD	54.55468	T 500	0.28	5.71	5.86	5.86	5.91	0.023365	1.04	0.32	3.60	0.88
RAMO NORD	34.53043	T 50	0.23	3.96	4.10		4.12	0.008319	0.62	0.48	5.81	0.53
RAMO NORD	34.53043	T 100	0.25	3.96	4.11		4.13	0.008128	0.63	0.52	6.10	0.52
RAMO NORD	34.53043	T 200	0.26	3.96	4.11		4.13	0.008061	0.64	0.53	6.24	0.52
RAMO NORD	34.53043	T 500	0.28	3.96	4.12		4.14	0.007693	0.64	0.58	6.55	0.51
RAMO NORD	29.99975	T 50	0.23	3.83	3.98	3.98	4.04	0.029565	1.07	0.22	2.08	0.96
RAMO NORD	29.99975	T 100	0.25	3.83	3.99	3.99	4.05	0.029476	1.10	0.24	2.16	0.97
RAMO NORD	29.99975	T 200	0.26	3.83	4.00	4.00	4.06	0.028673	1.11	0.24	2.27	0.96
RAMO NORD	29.99975	T 500	0.28	3.83	4.00	4.00	4.07	0.029555	1.15	0.26	2.39	0.98
RAMO NORD	19.99993	T 50	0.23	3.09	3.28	3.26	3.33	0.024103	1.00	0.23	1.71	0.86
RAMO NORD	19.99993	T 100	0.25	3.09	3.29	3.27	3.34	0.022653	1.00	0.25	1.83	0.84
RAMO NORD	19.99993	T 200	0.26	3.09	3.29	3.27	3.34	0.022205	1.01	0.26	1.88	0.84
RAMO NORD	19.99993	T 500	0.28	3.09	3.30	3.28	3.35	0.021852	1.03	0.27	2.02	0.84
RAMO NORD	19.73942		Bridge									
RAMO NORD	10.78914	T 50	0.23	1.92	2.03	2.00	2.04	0.003109	0.29	1.25	29.38	0.30
RAMO NORD	10.78914	T 100	0.25	1.92	2.03		2.04	0.003719	0.32	1.24	29.37	0.33
RAMO NORD	10.78914	T 200	0.26	1.92	2.03		2.04	0.003556	0.32	1.30	29.48	0.32
RAMO NORD	10.78914	T 500	0.28	1.92	2.04		2.04	0.003643	0.33	1.36	29.60	0.33
RAMO NORD	2.111535	T 50	0.23	1.93	1.97	1.97	1.97	0.027462	0.35	0.87	45.12	0.60
RAMO NORD	2.111535	T 100	0.25	1.93	1.97	1.97	1.97	0.032446	0.38	0.87	45.12	0.66
RAMO NORD	2.111535	T 200	0.26	1.93	1.97	1.97	1.97	0.035093	0.40	0.87	45.12	0.68
RAMO NORD	2.111535	T 500	0.28	1.93	1.97	1.97	1.97	0.040700	0.43	0.87	45.12	0.73

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0 20 40 80 120 160 Meters

1:2.000

C3.6.2

LA PERICOLOSITA' IDRAULICA

- COMPARTO C3.6.2 - PORTO POZZO
- BACINO NORD - PORTO POZZO
- River nord
- XS Cut Lines nord
- Hi 1 - Pericolosità idraulica moderata (T=500)
- Hi 2 - Pericolosità idraulica media (T=200)
- Hi 3 - Pericolosità idraulica elevata (T=100)
- Hi 4 - Pericolosità idraulica molto elevata (T=50)

IL BACINO C3.6.2 – PORTO POZZO
Ramo Sud

LA PERICOLOSITA' IDRAULICA

- COMPARTO C3.6.2 - PORTO POZZO
- BACINO SUD - PORTO POZZO
- River sud
- XS Cut Lines sud
- Hi 1 - Pericolosità idraulica moderata (T=500)
- Hi 2 - Pericolosità idraulica media (T=200)
- Hi 3 - Pericolosità idraulica elevata (T=100)
- Hi 4 - Pericolosità idraulica molto elevata (T=50)

N
W E
S

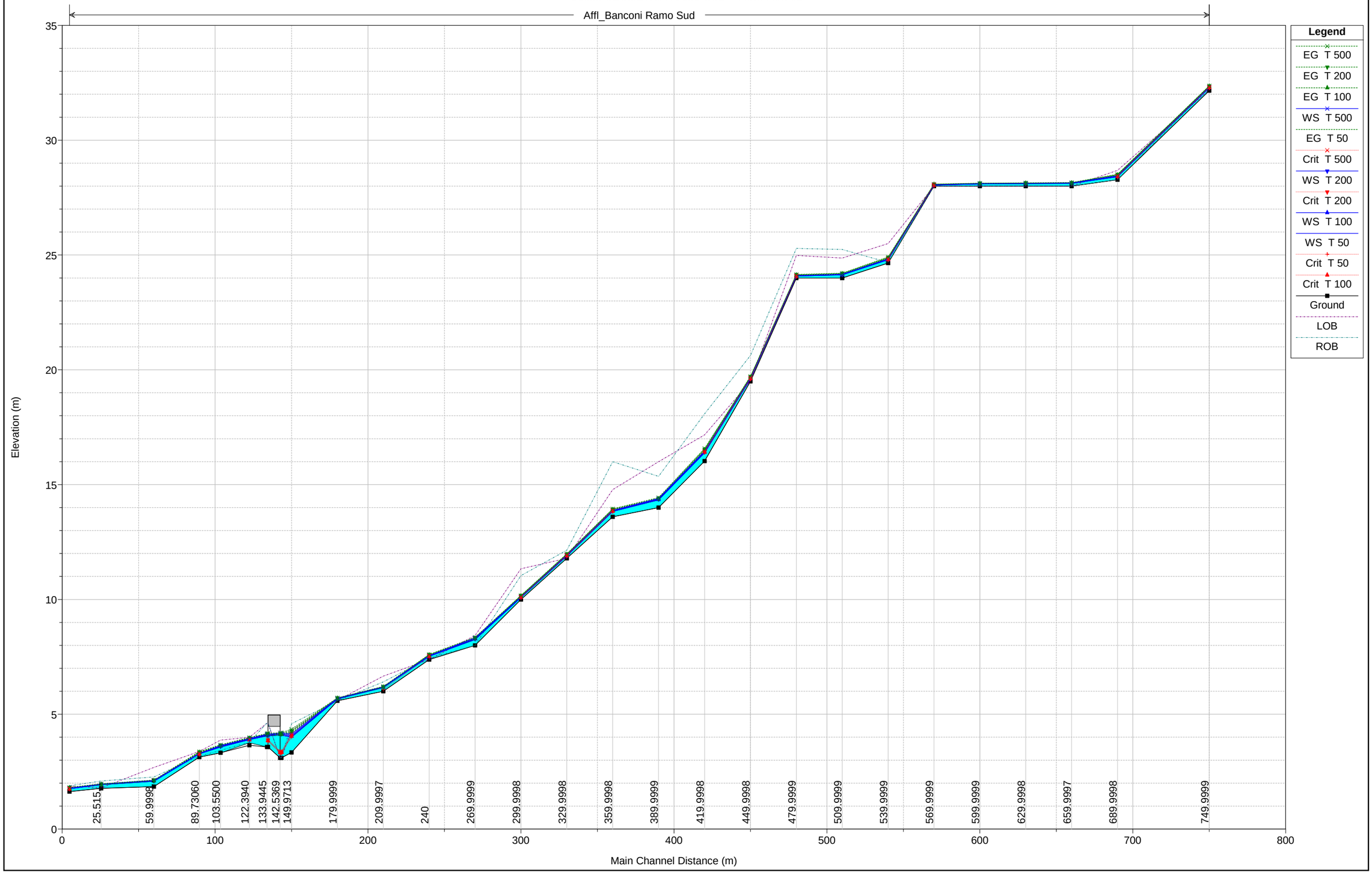
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C3.6.2

RAMO SUD Plan: Plan 02

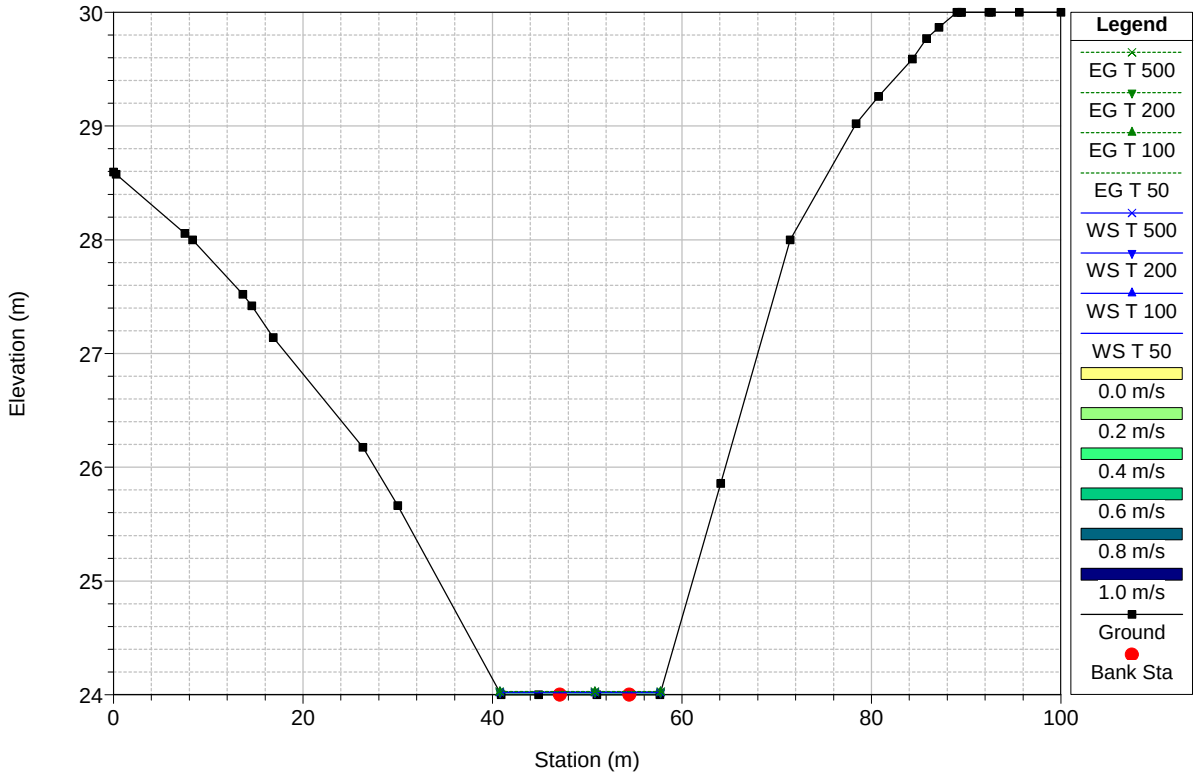
Geom: GEOMETRIA RAMO SUD Flow: Flow 01



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

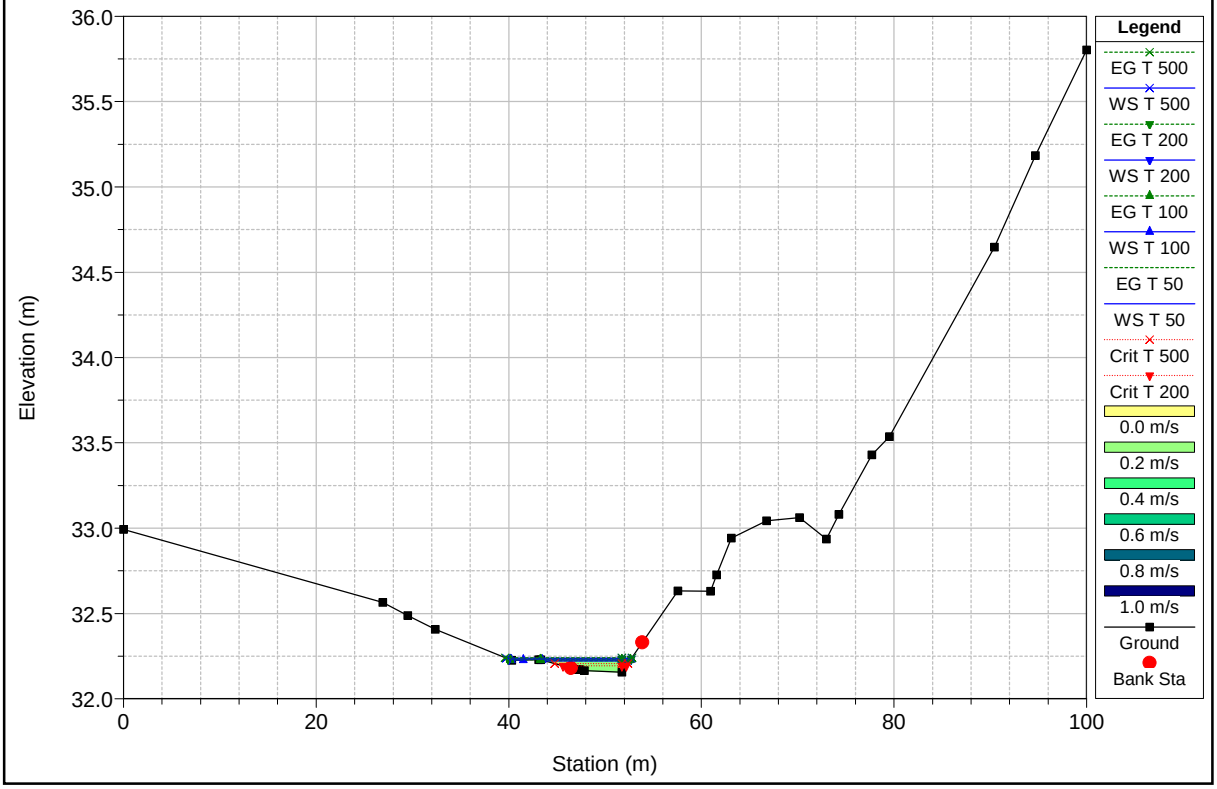
River = Affl. Banconi Reach = Ramo sud RS = 430.3690



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

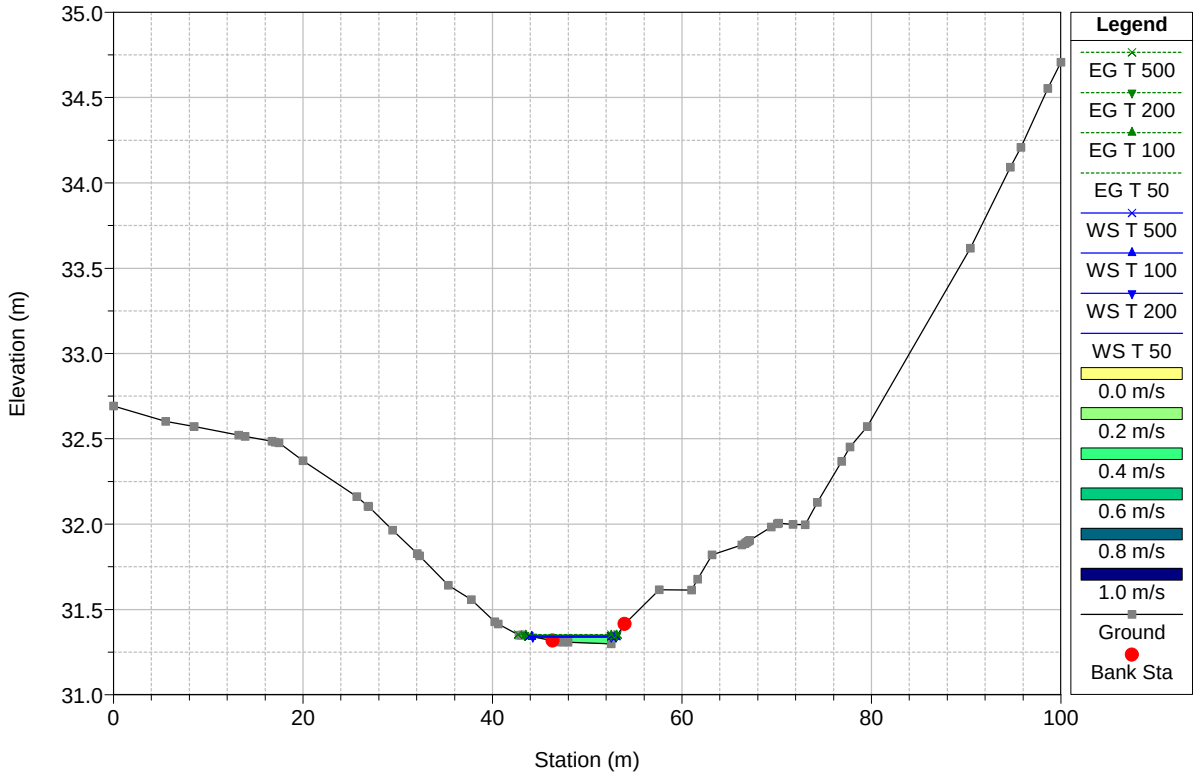
River = Affl. Banconi Reach = Ramo sud RS = 700



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

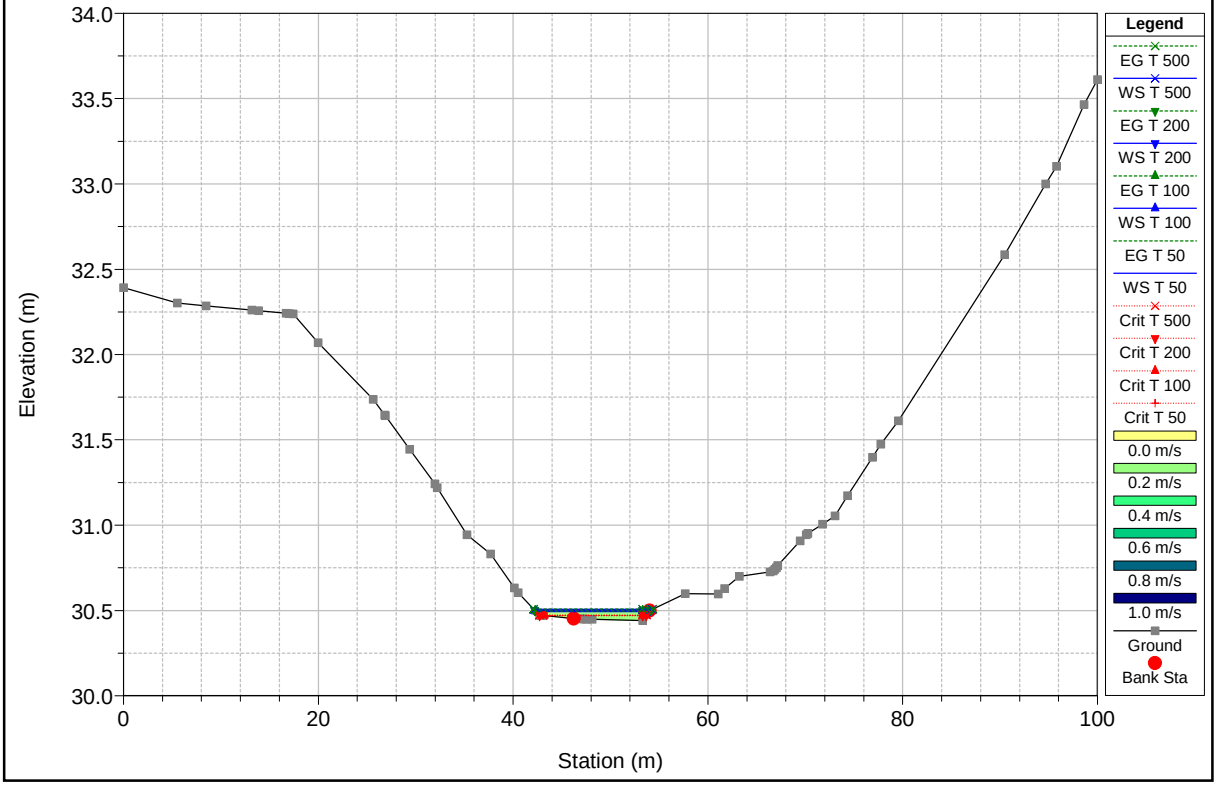
River = Affl. Banconi Reach = Ramo sud RS = 683.333*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

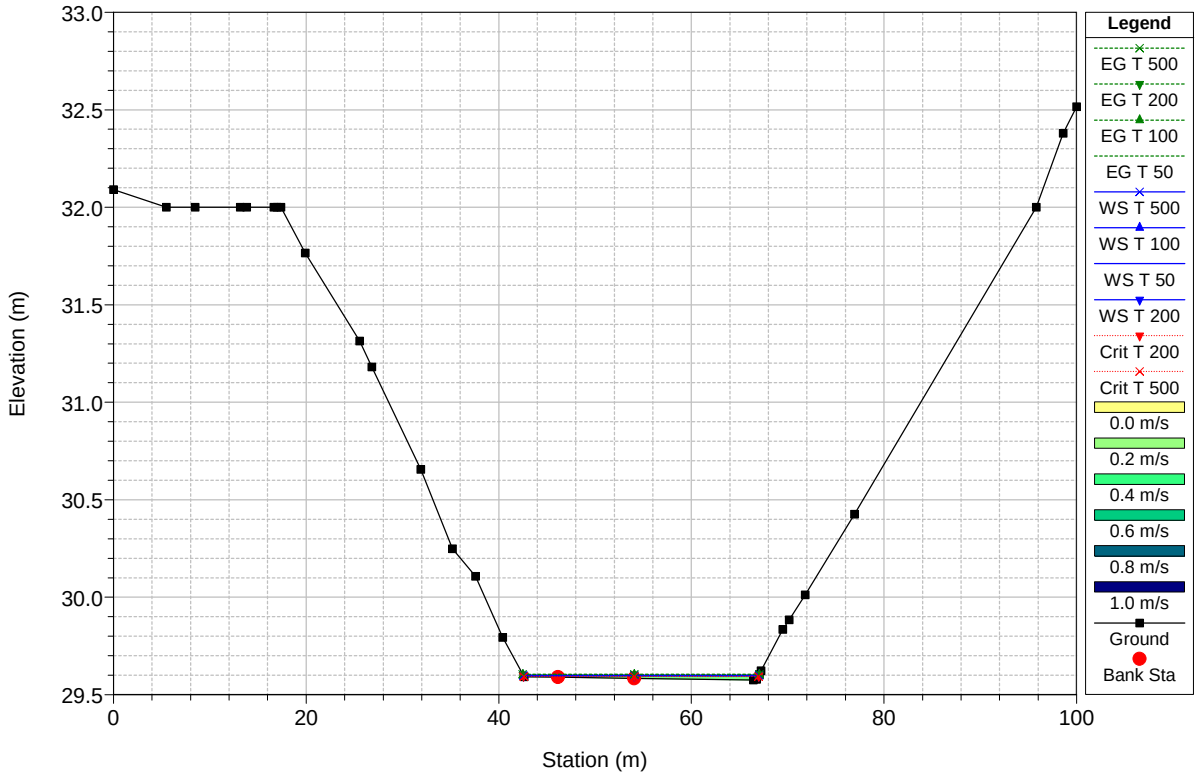
River = Affl. Banconi Reach = Ramo sud RS = 666.666*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

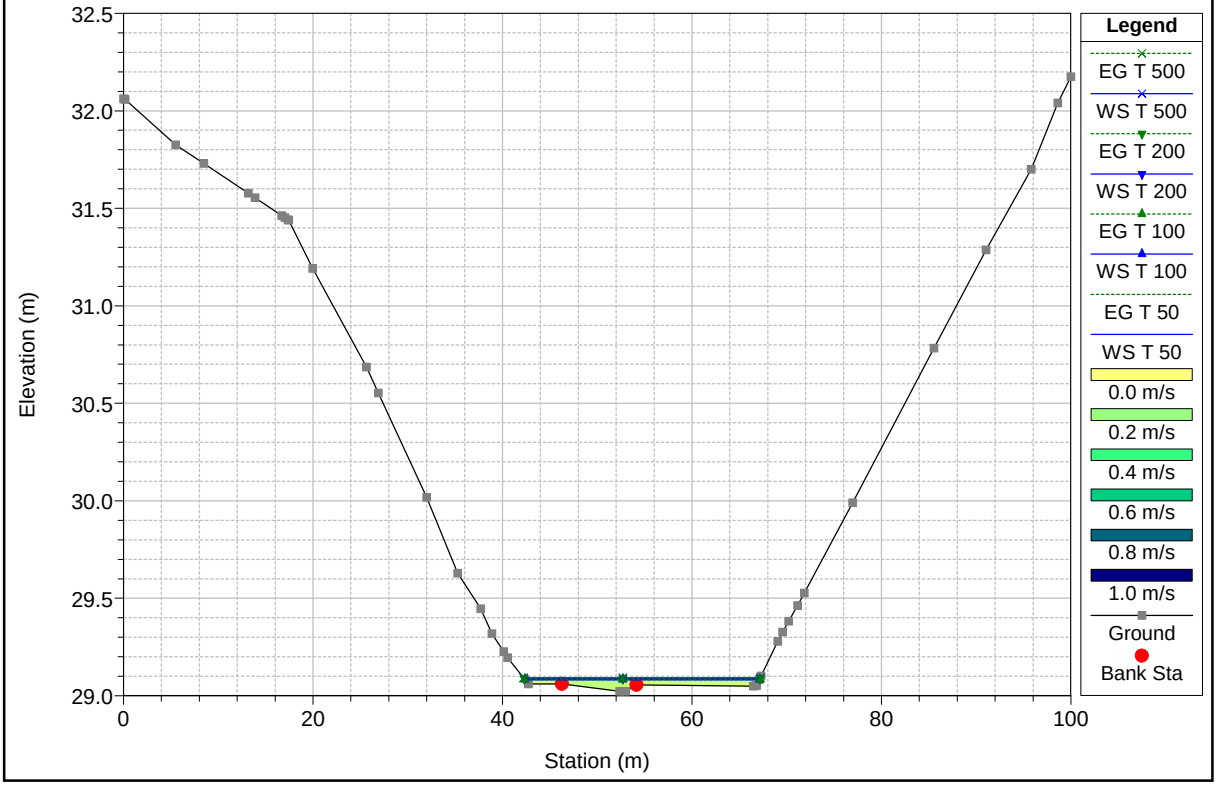
River = Affl. Banconi Reach = Ramo sud RS = 650



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

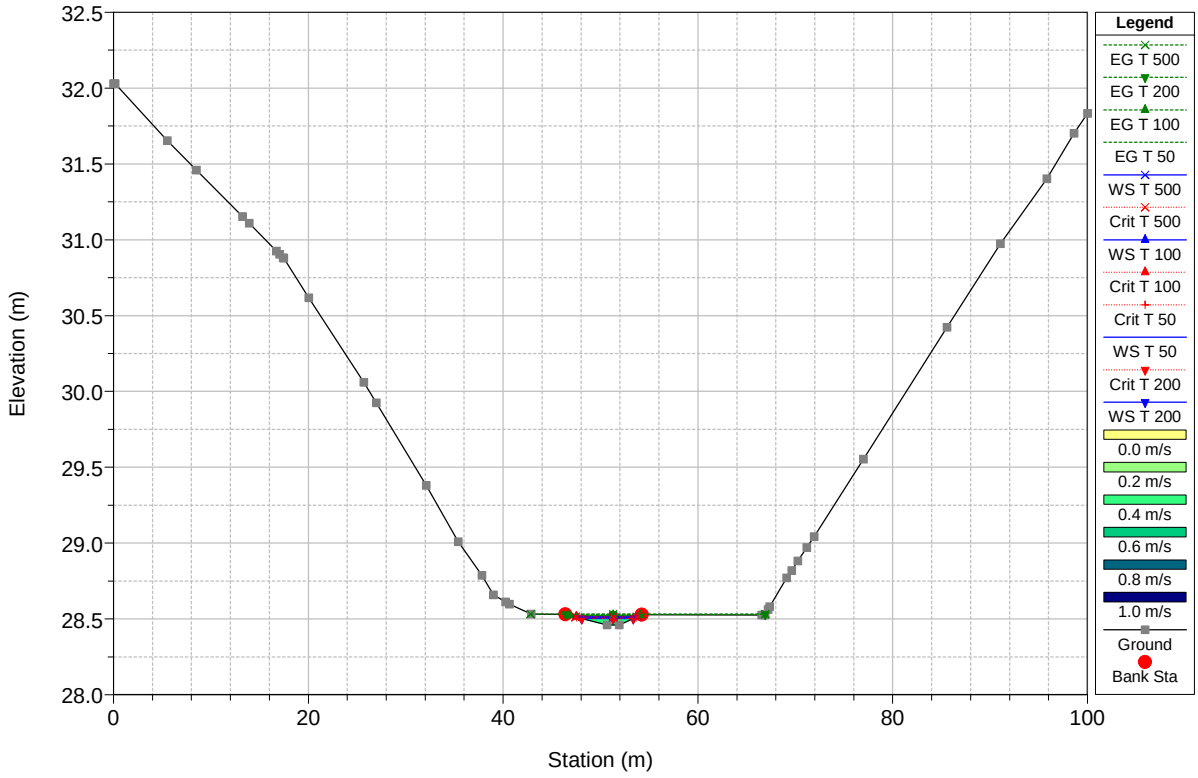
River = Affl. Banconi Reach = Ramo sud RS = 633.333*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

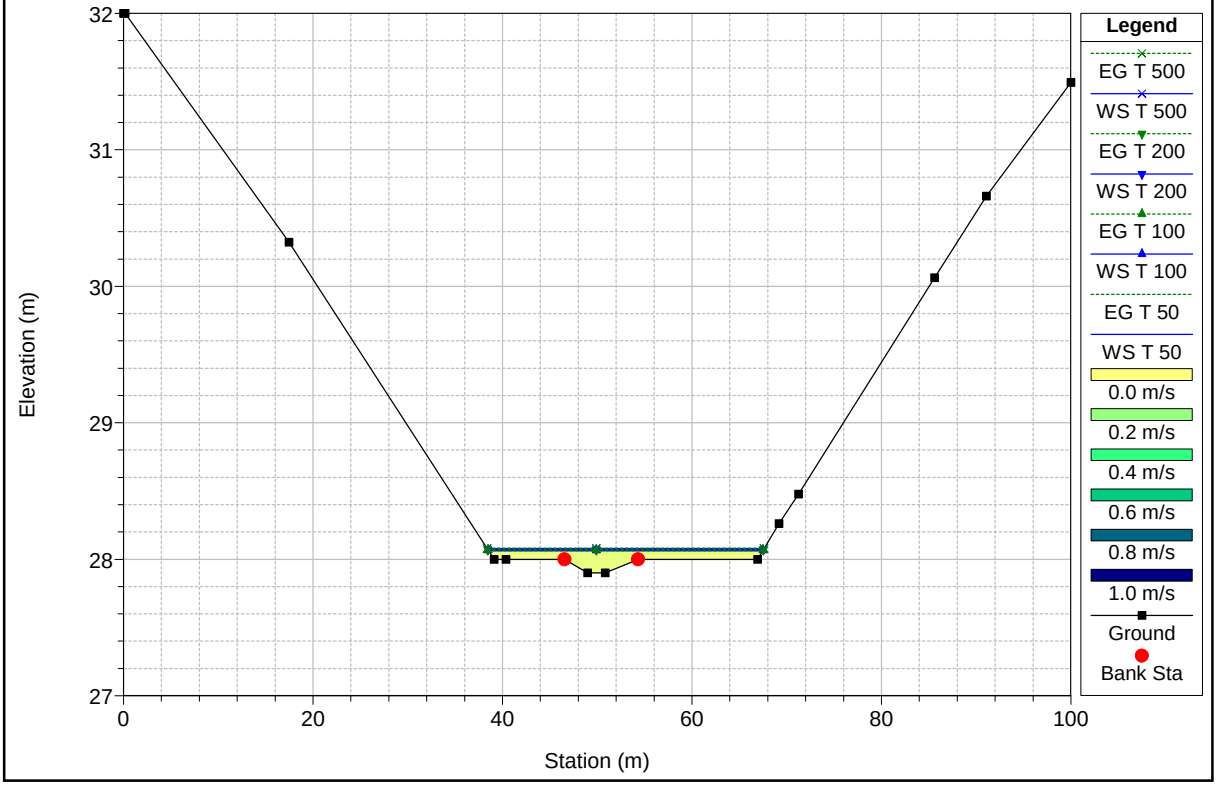
River = Affl. Banconi Reach = Ramo sud RS = 616.666*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

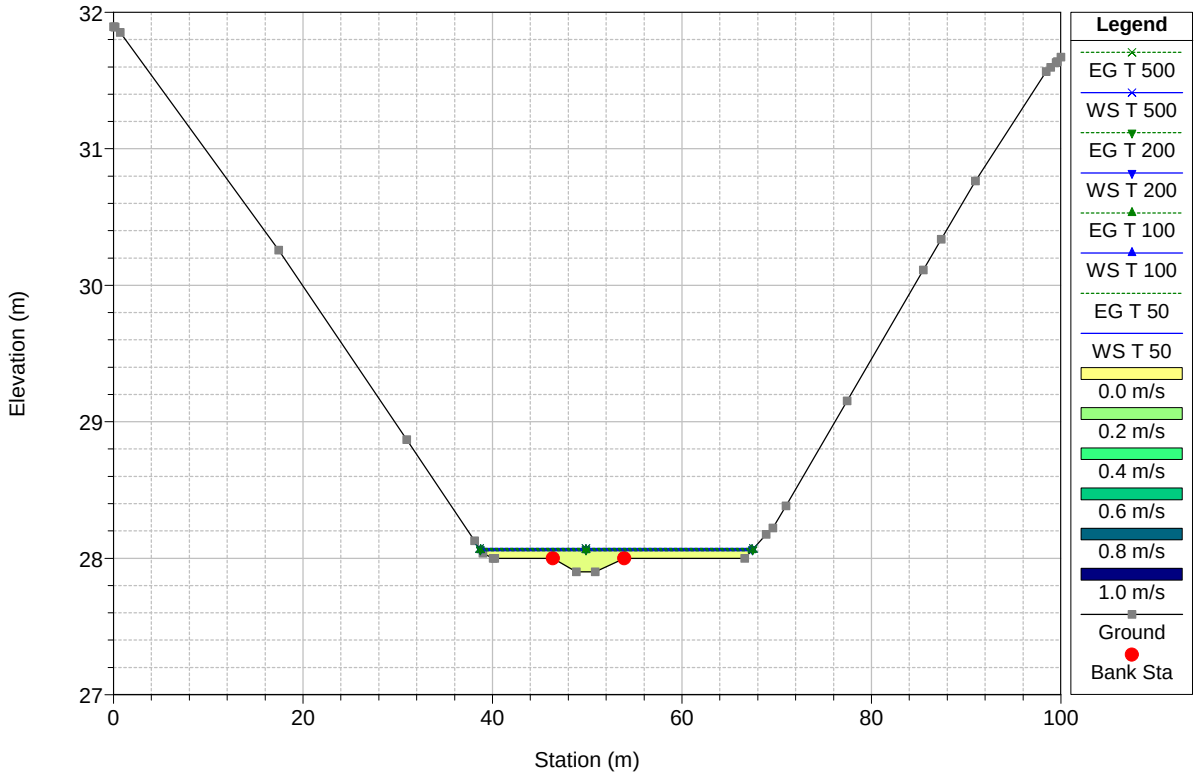
River = Affl. Banconi Reach = Ramo sud RS = 600



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

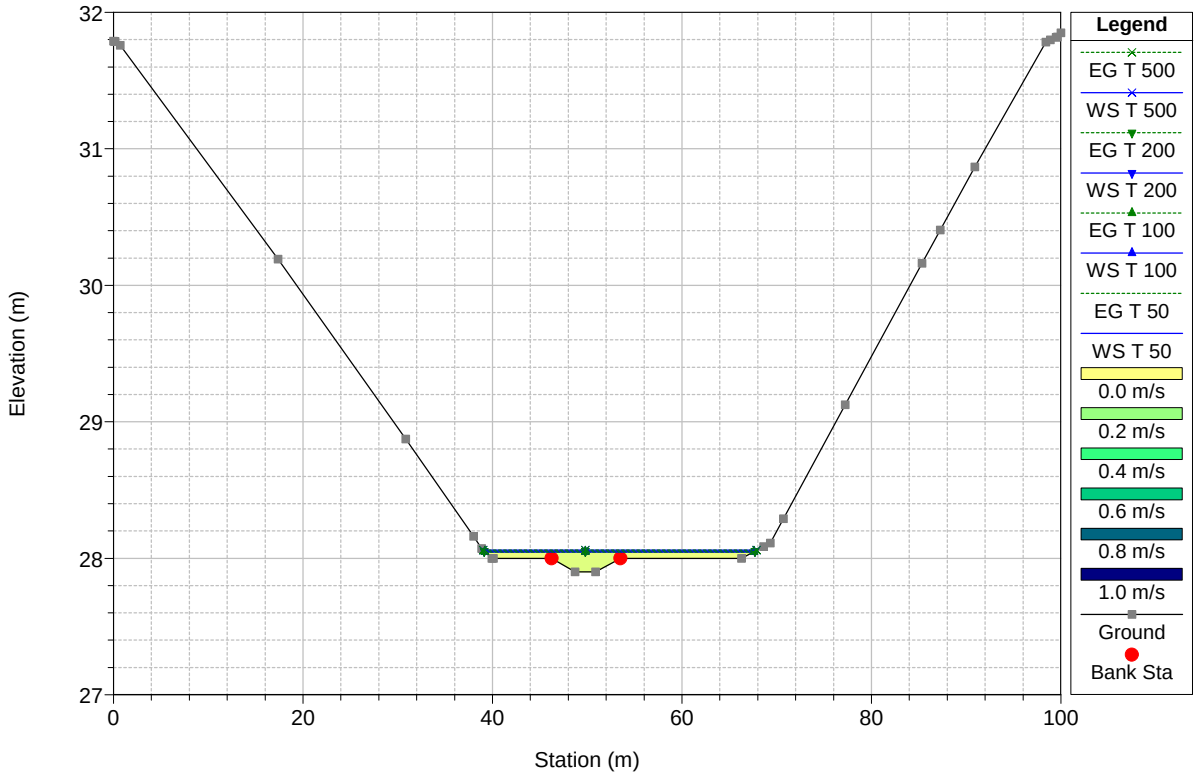
River = Affl. Banconi Reach = Ramo sud RS = 583.333*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

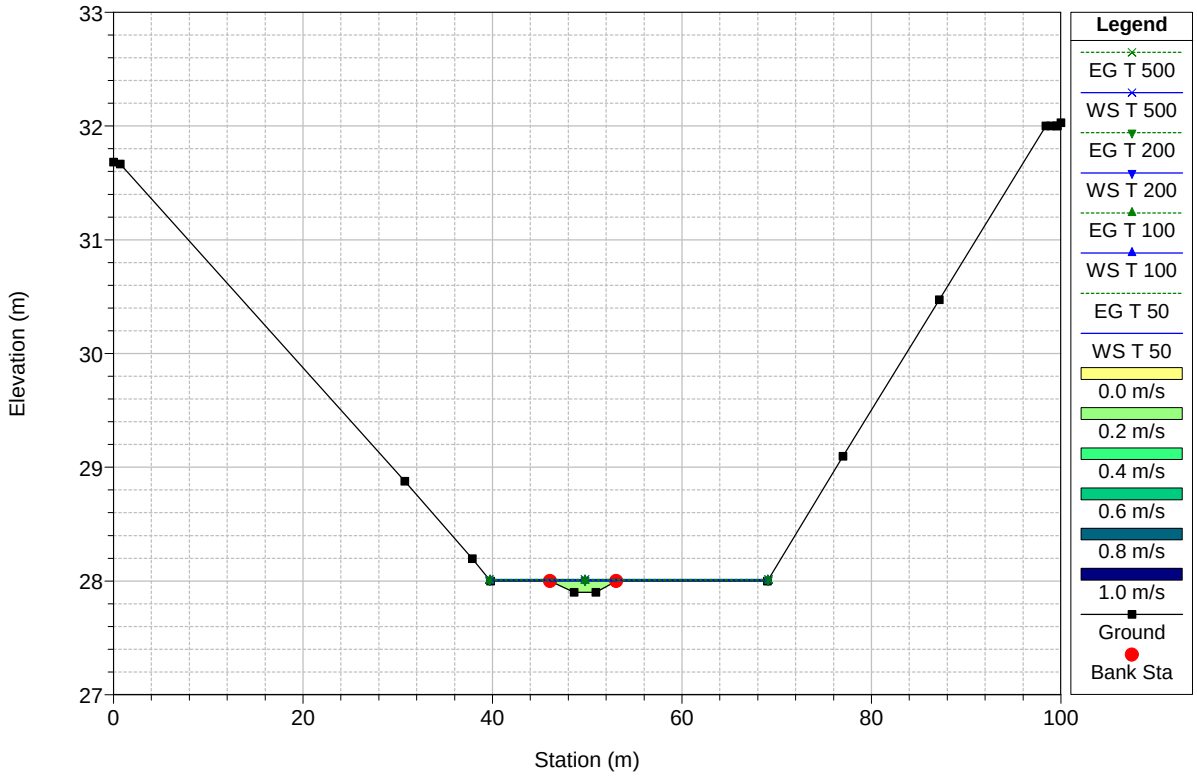
River = Affl. Banconi Reach = Ramo sud RS = 566.666*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

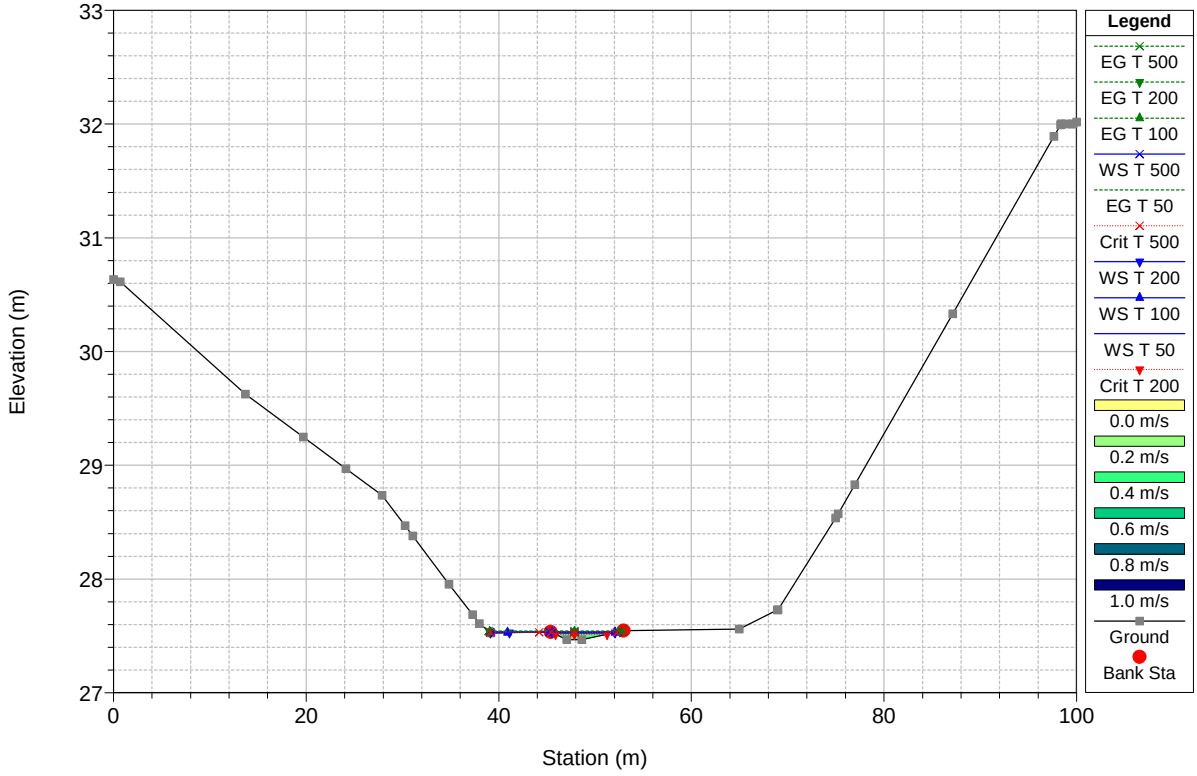
River = Affl. Banconi Reach = Ramo sud RS = 550



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

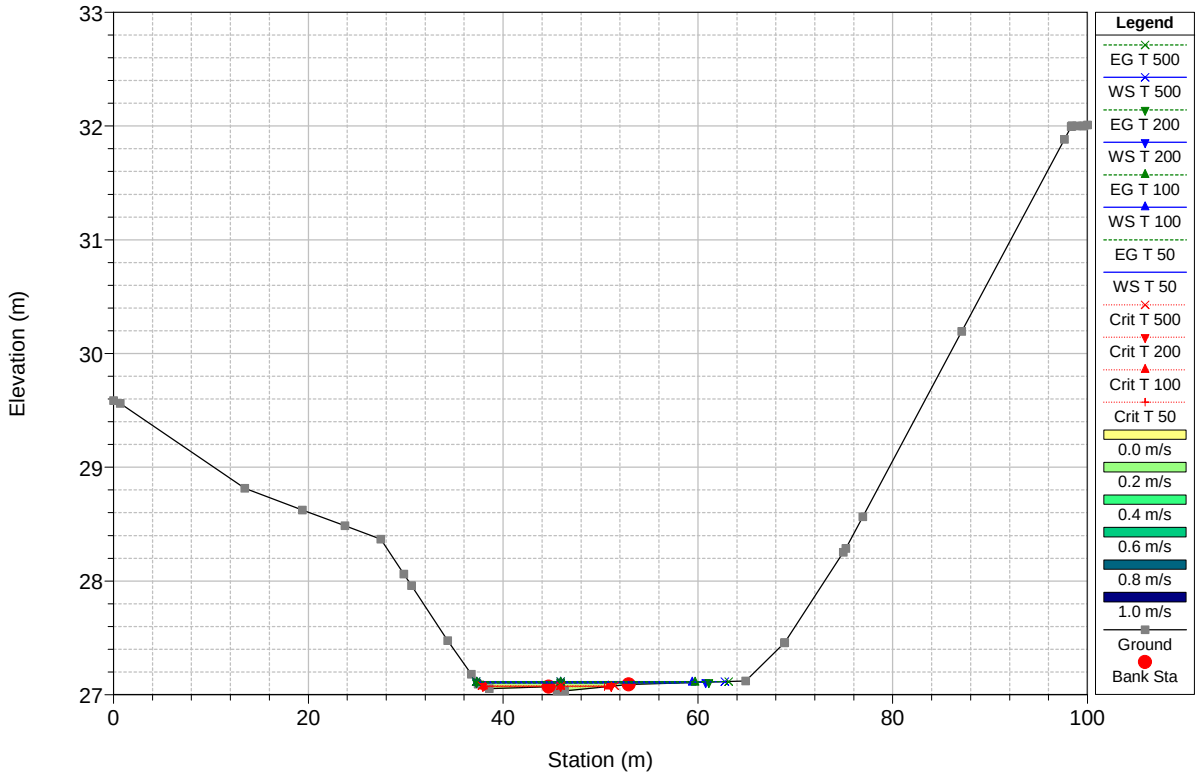
River = Affl. Banconi Reach = Ramo sud RS = 534.857*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

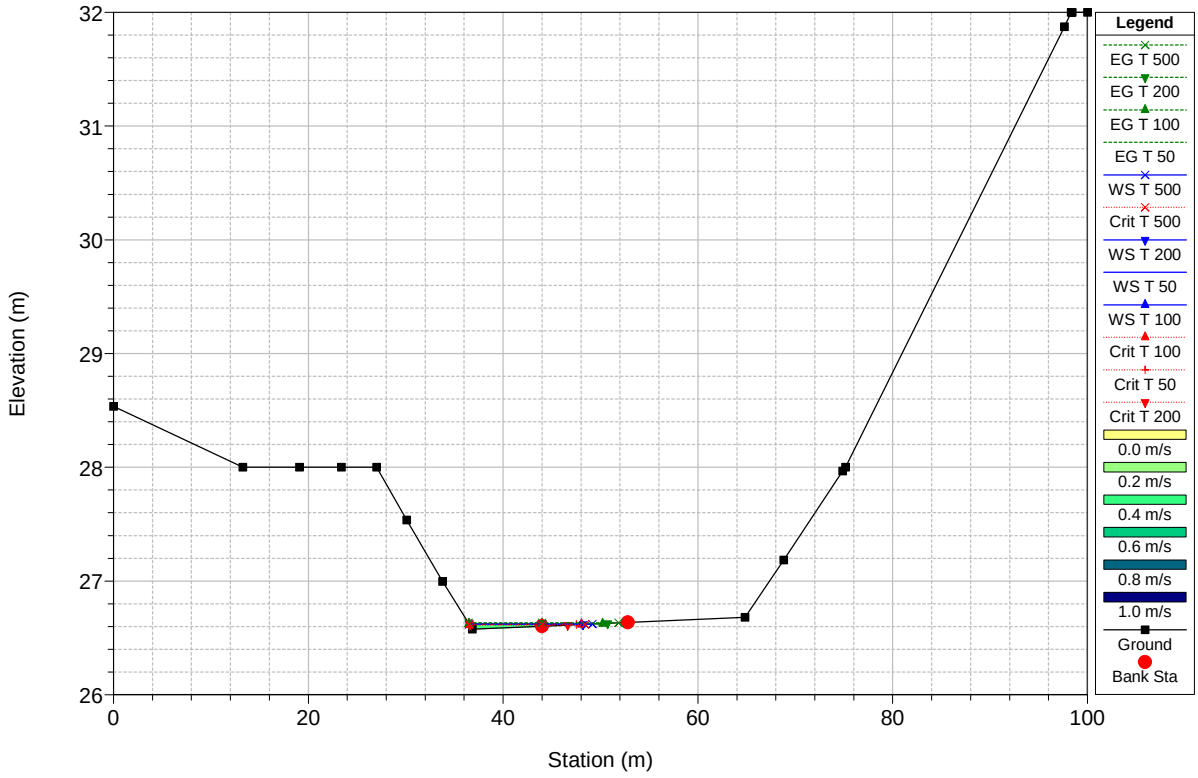
River = Affl. Banconi Reach = Ramo sud RS = 519.715*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

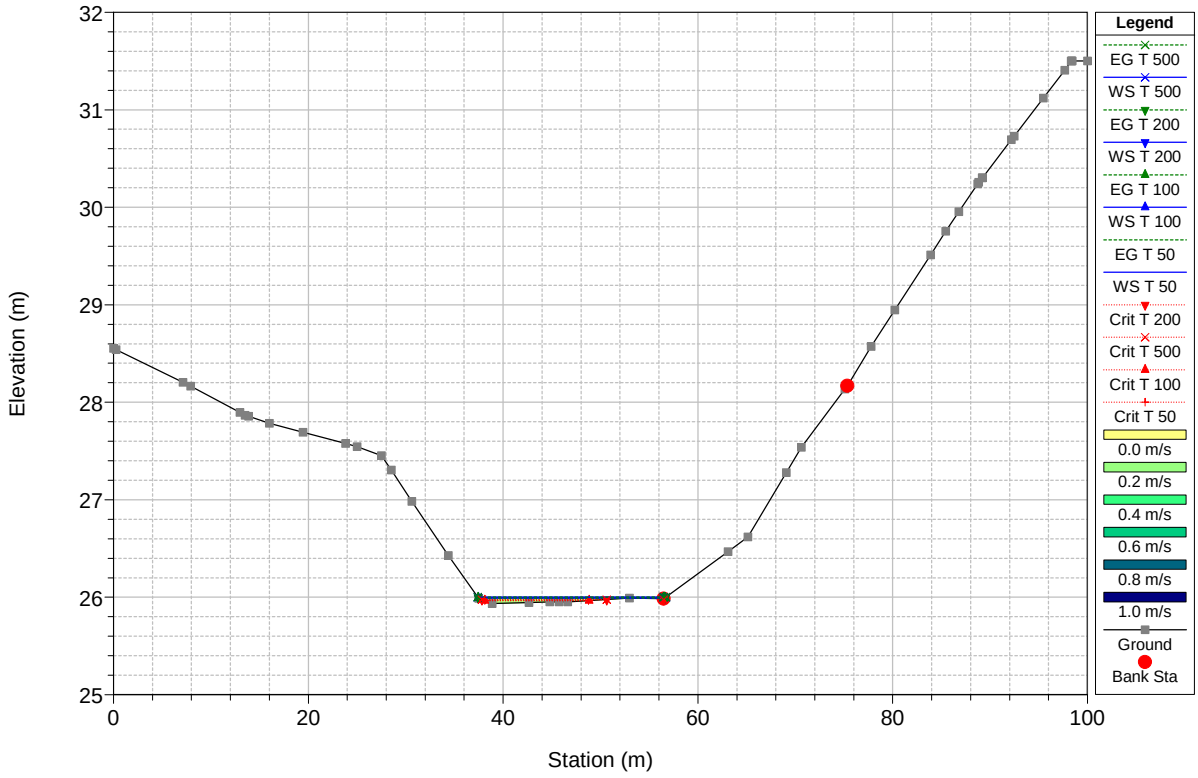
River = Affl. Banconi Reach = Ramo sud RS = 504.5734



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

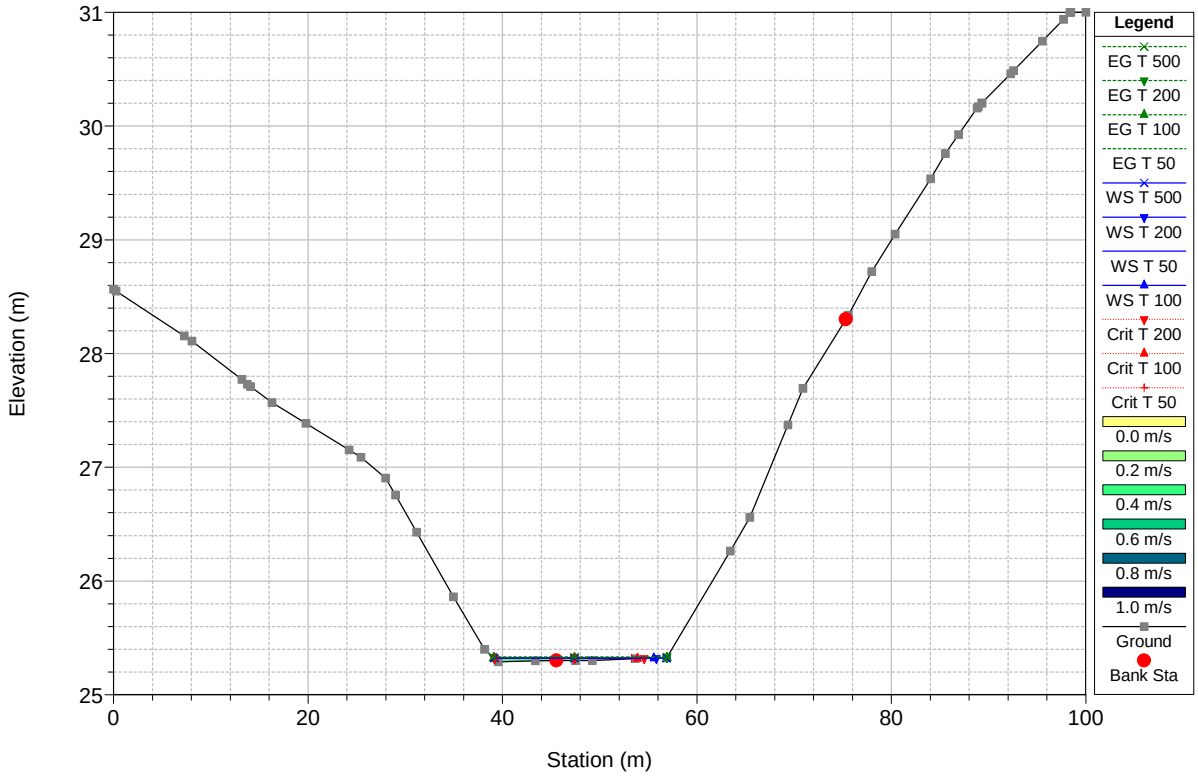
River = Affl. Banconi Reach = Ramo sud RS = 486.022*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

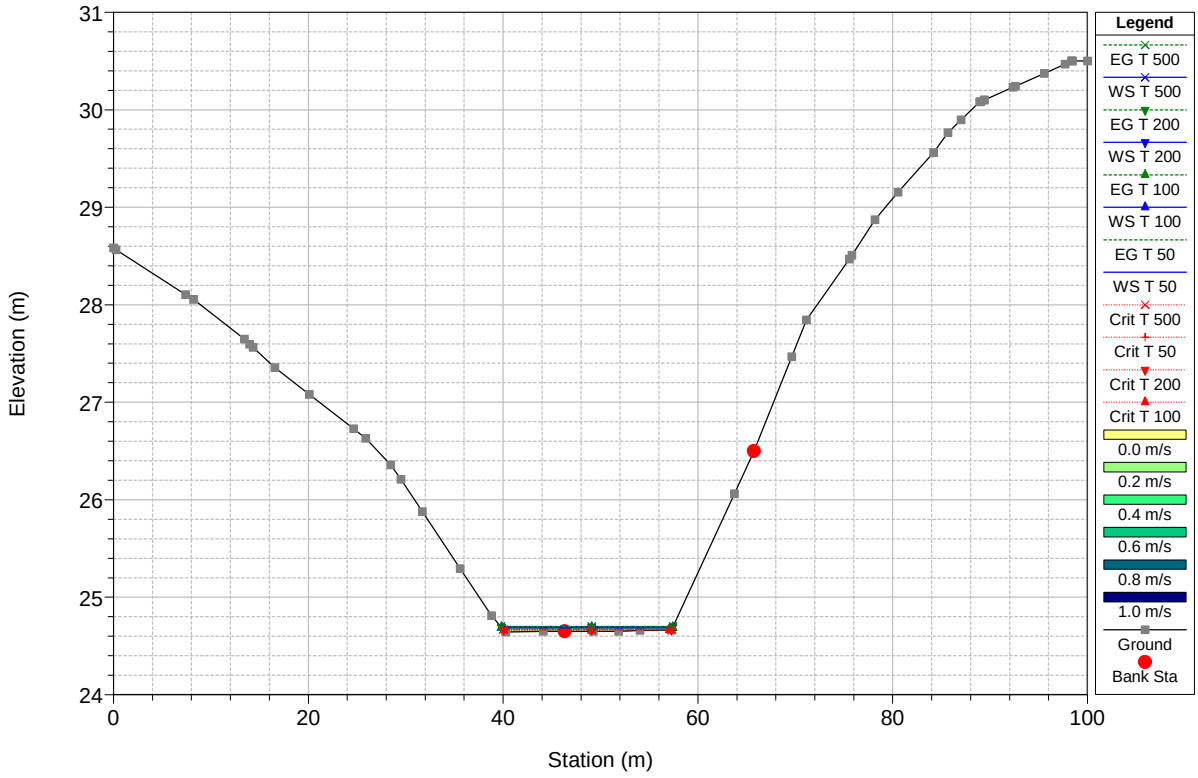
River = Affl. Banconi Reach = Ramo sud RS = 467.471*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

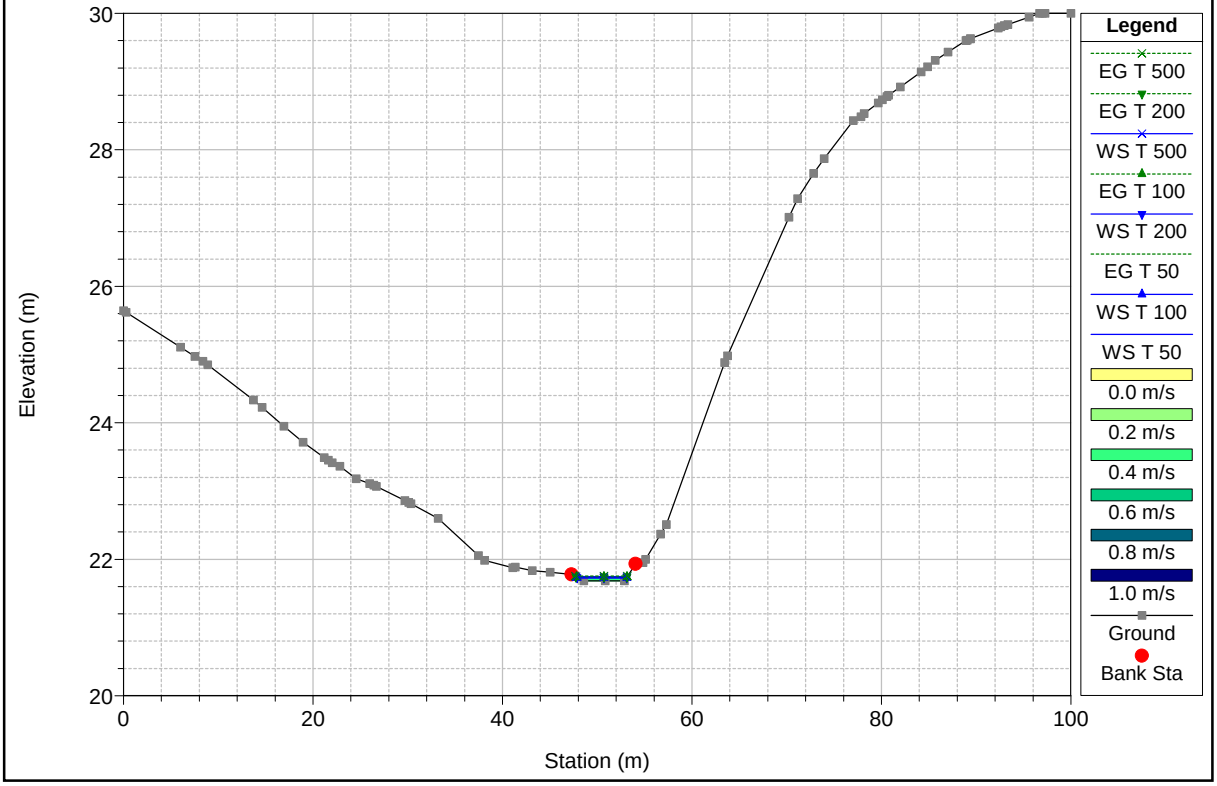
River = Affl. Banconi Reach = Ramo sud RS = 448.920*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

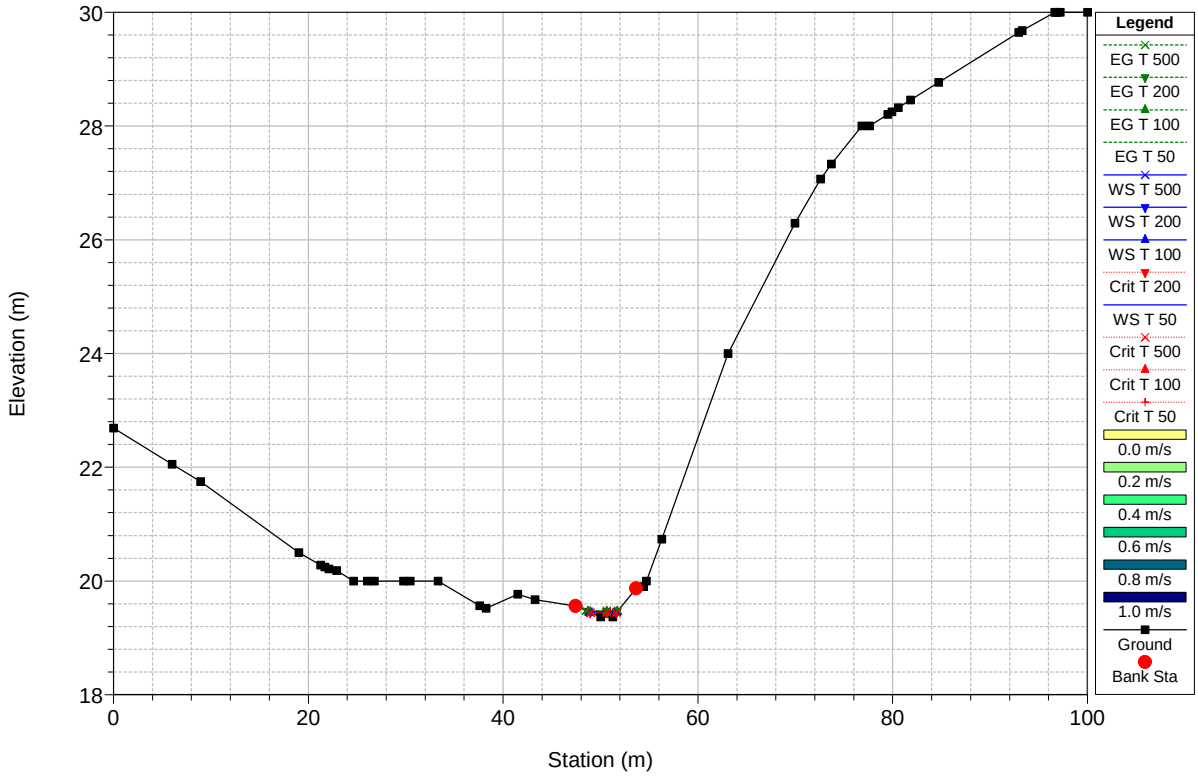
River = Affl. Banconi Reach = Ramo sud RS = 415.184*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

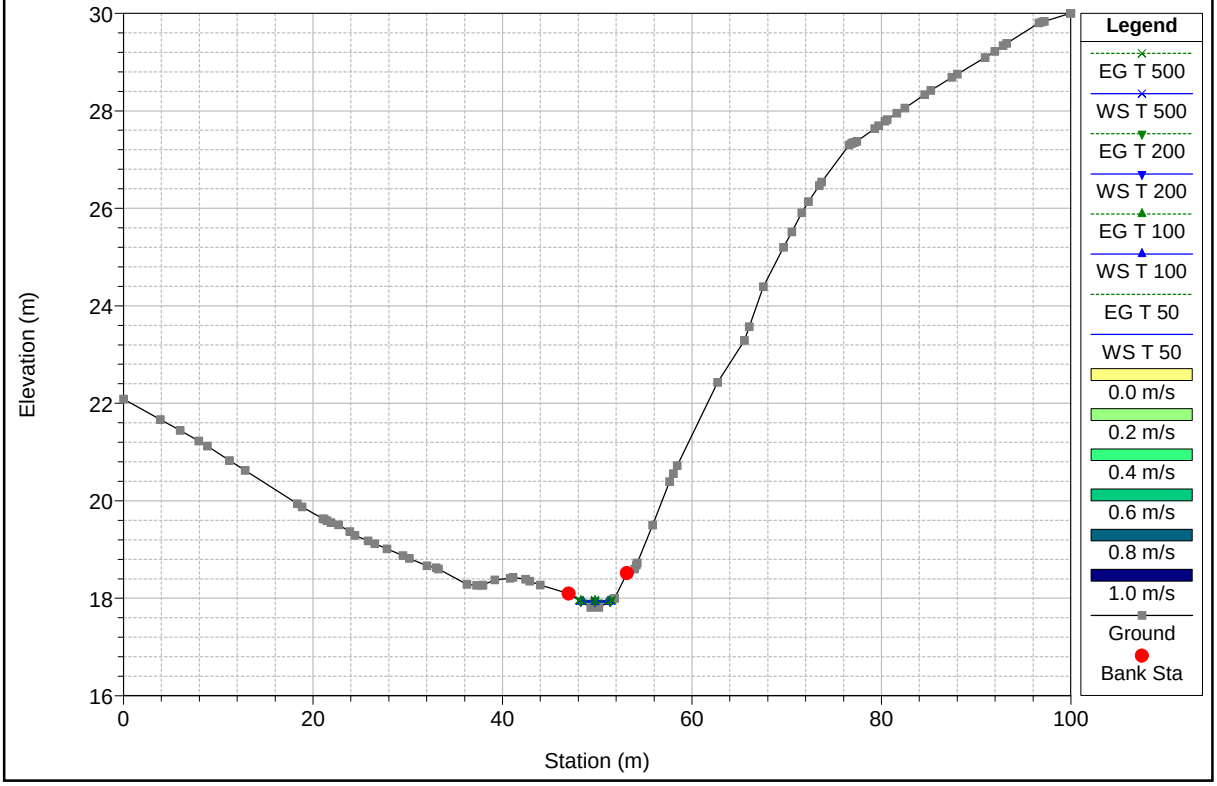
River = Affl. Banconi Reach = Ramo sud RS = 400



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

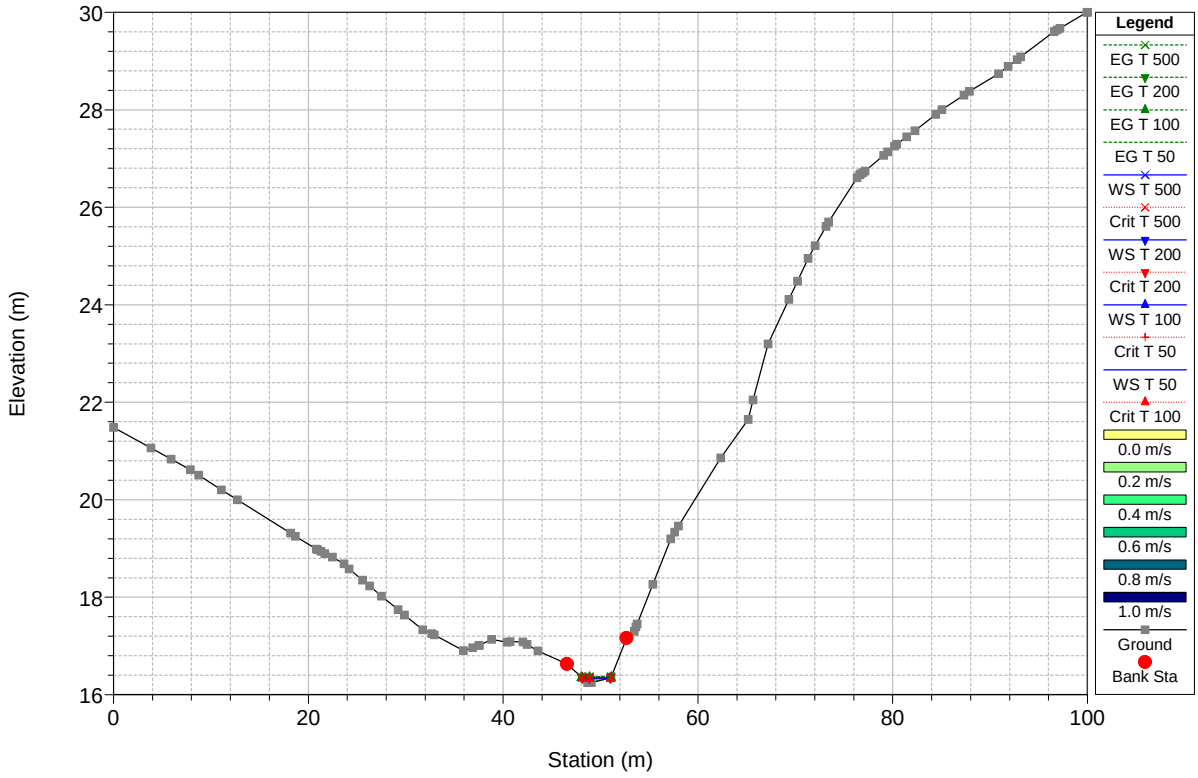
River = Affl. Banconi Reach = Ramo sud RS = 383.333*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

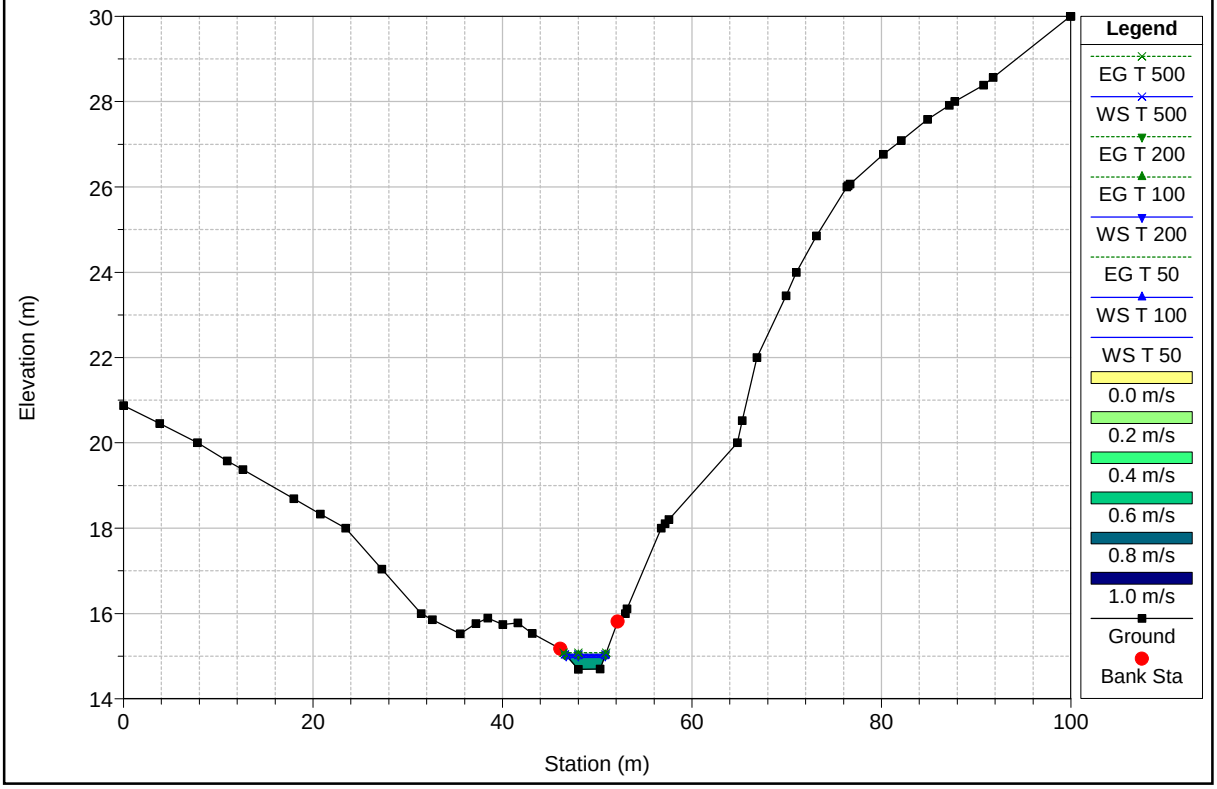
River = Affl. Banconi Reach = Ramo sud RS = 366.666*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

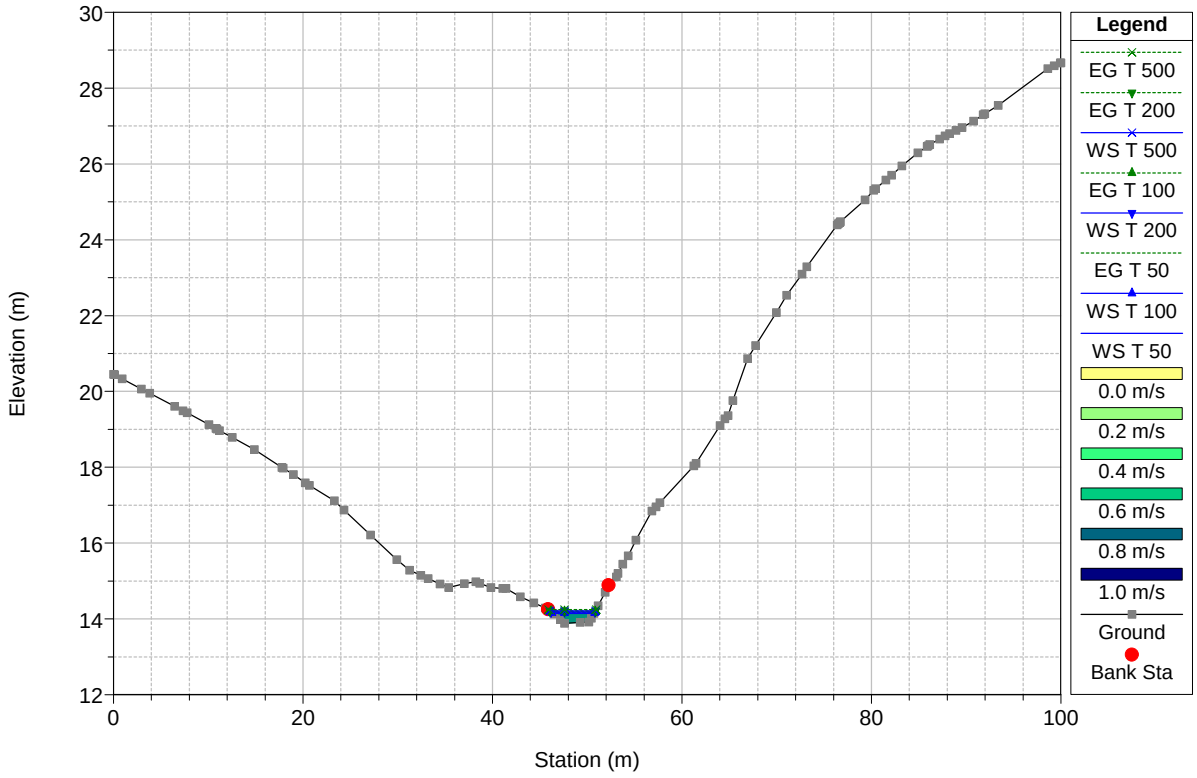
River = Affl. Banconi Reach = Ramo sud RS = 350



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

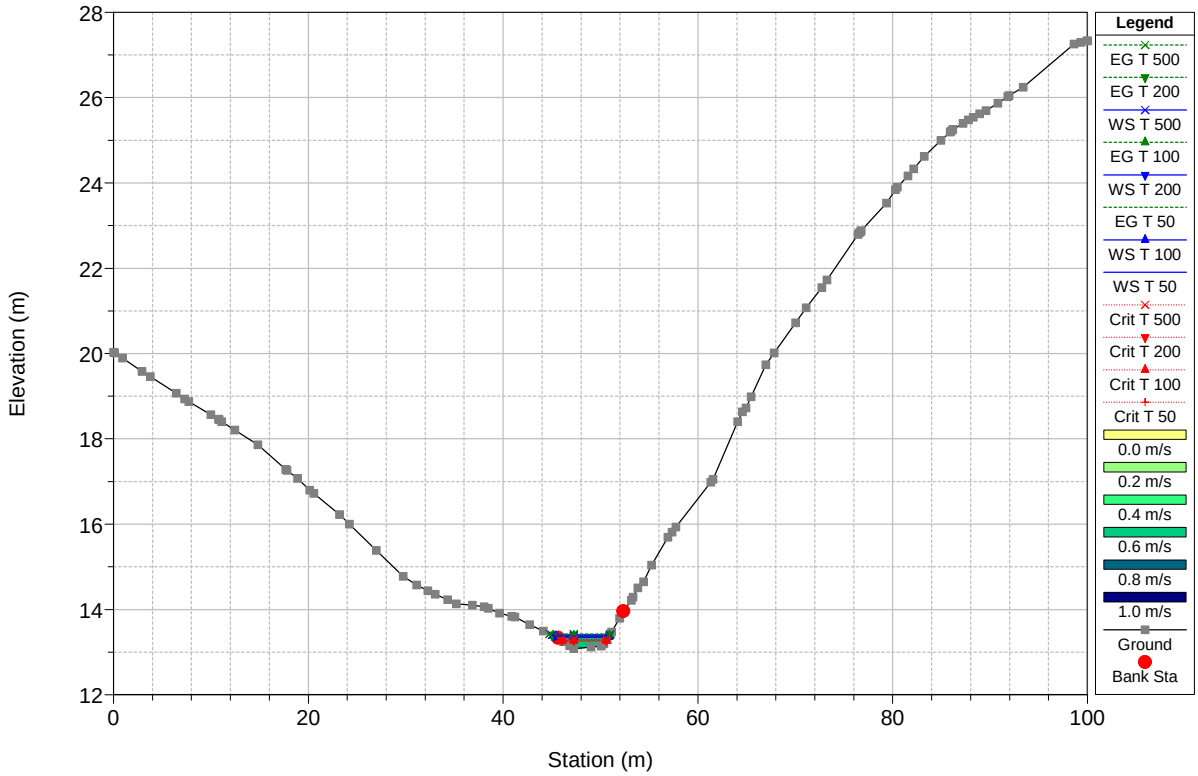
River = Affl. Banconi Reach = Ramo sud RS = 333.333*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

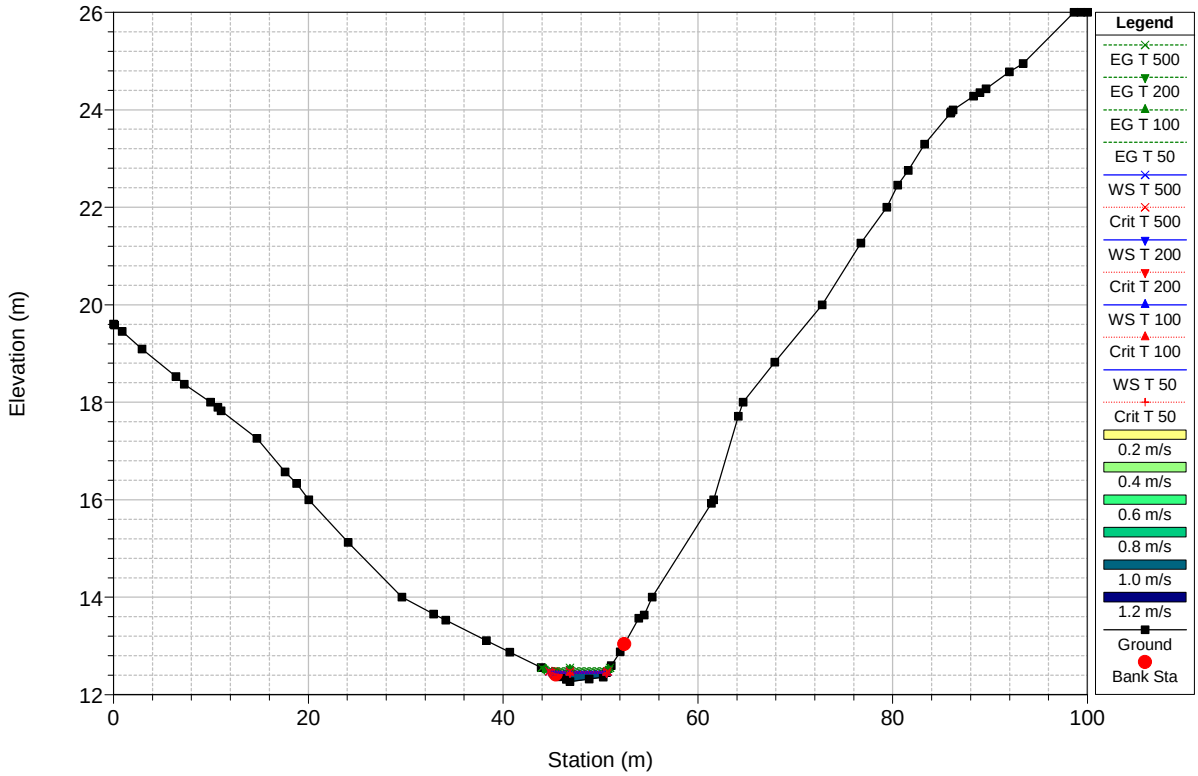
River = Affl. Banconi Reach = Ramo sud RS = 316.666*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

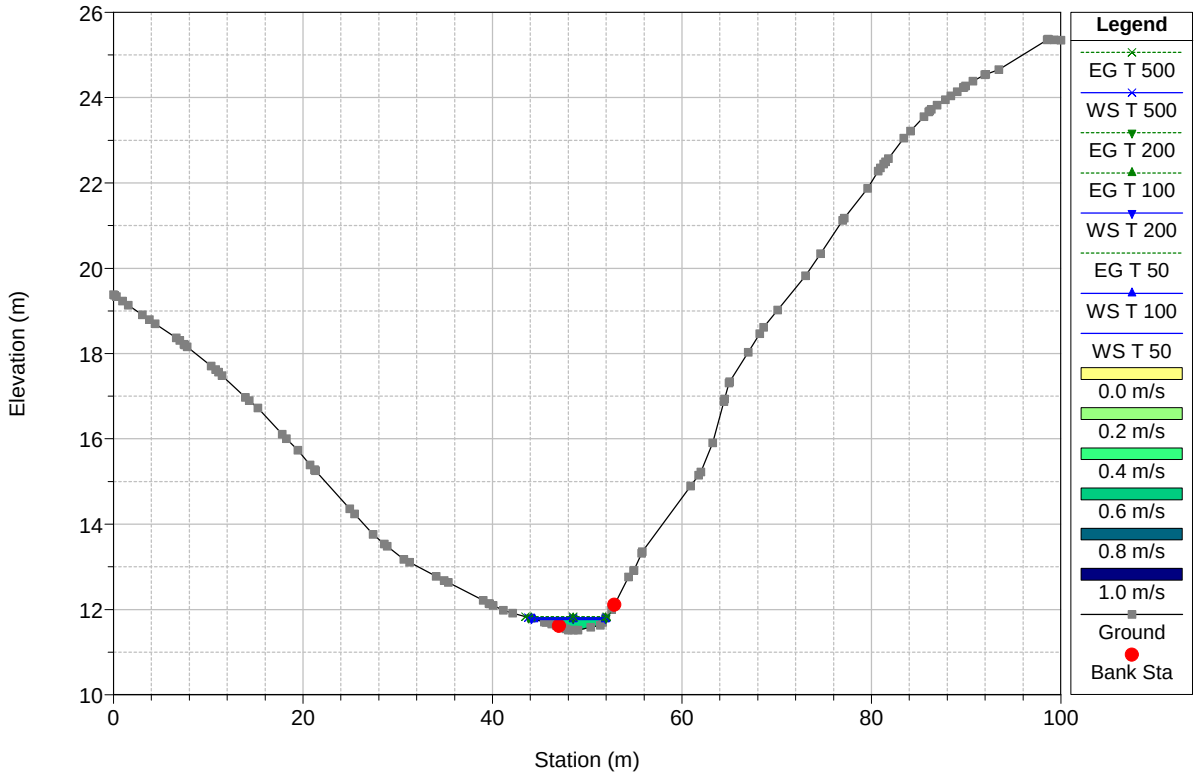
River = Affl. Banconi Reach = Ramo sud RS = 300



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

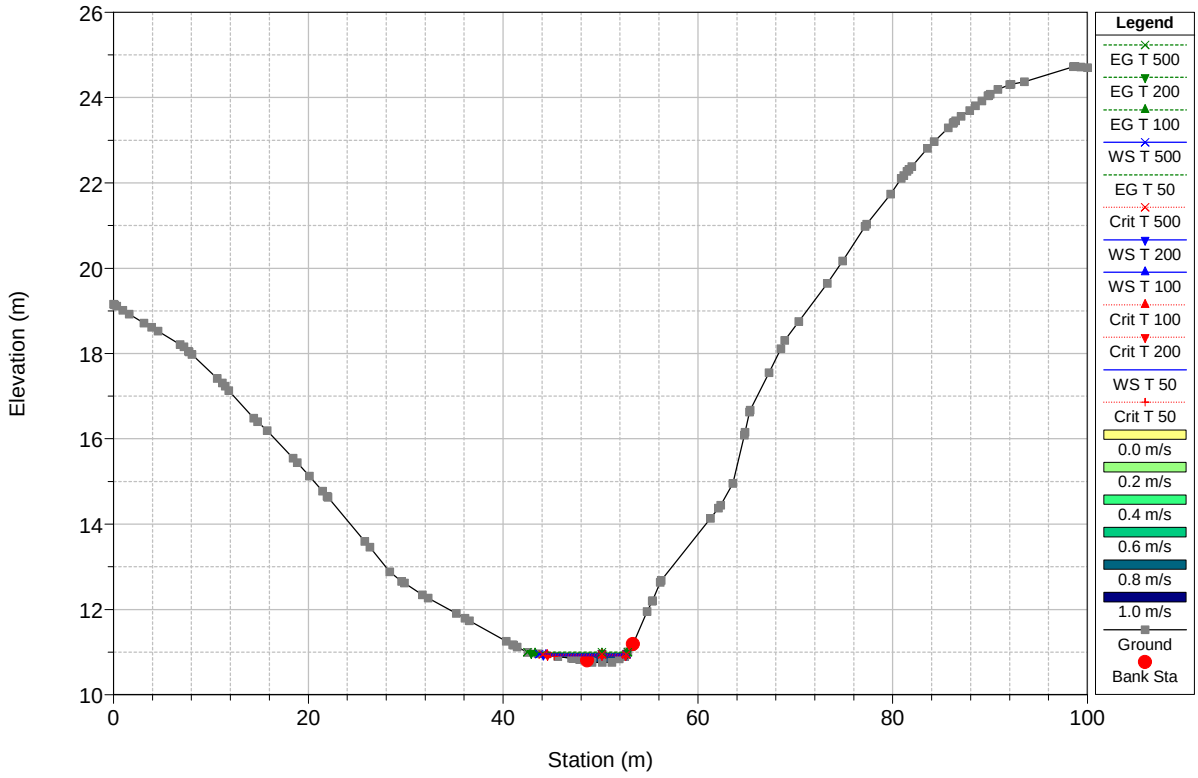
River = Affl. Banconi Reach = Ramo sud RS = 285.900*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

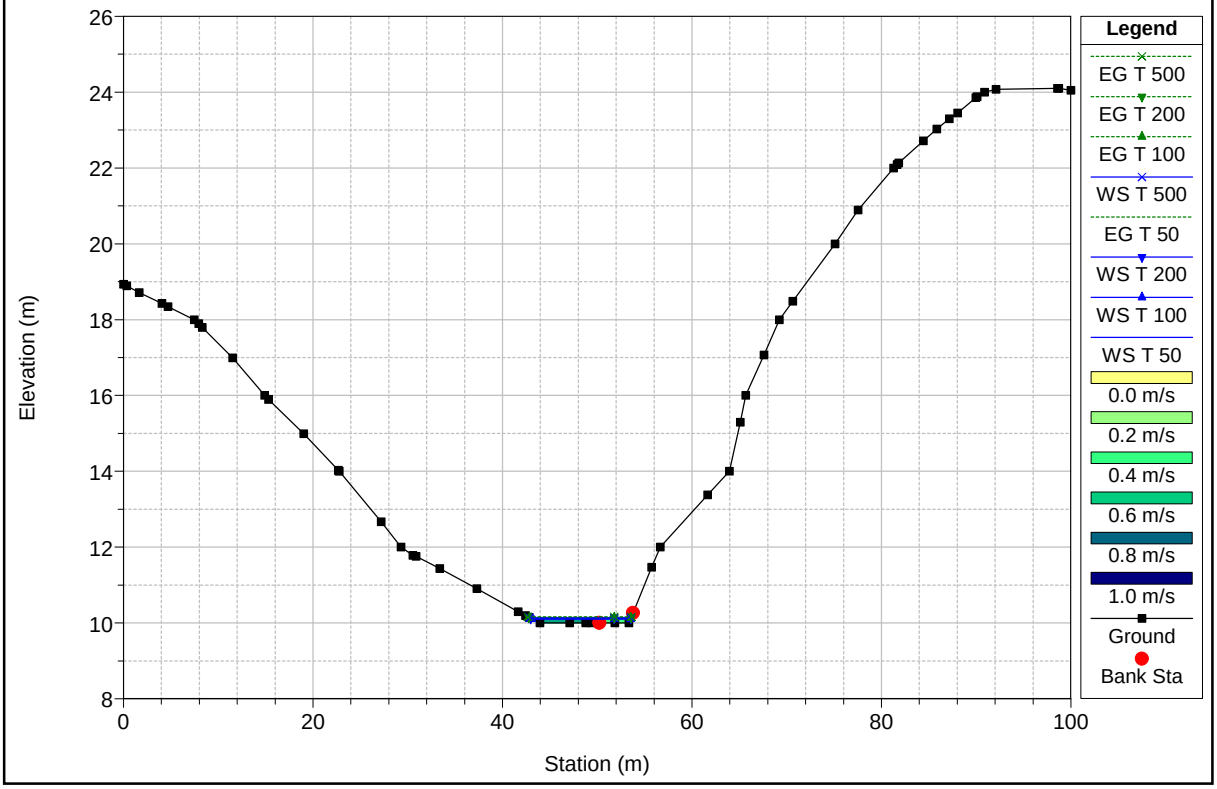
River = Affl. Banconi Reach = Ramo sud RS = 271.800*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

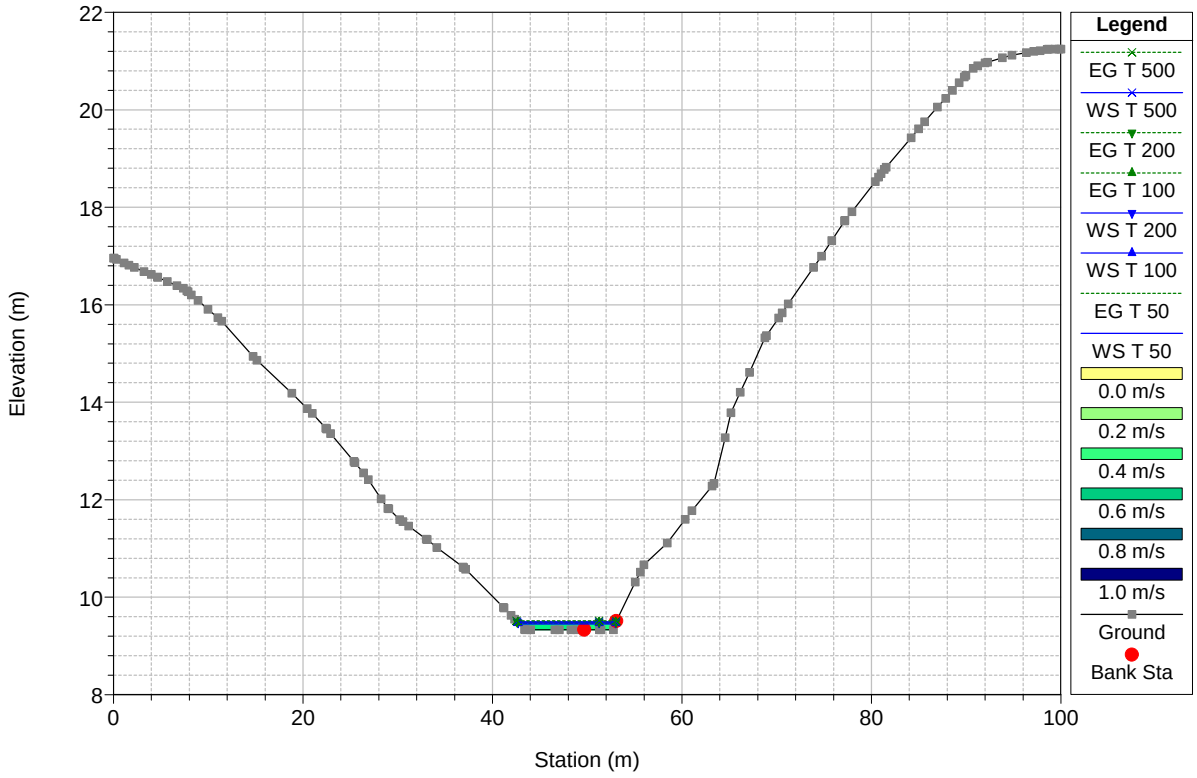
River = Affl. Banconi Reach = Ramo sud RS = 257.7013



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

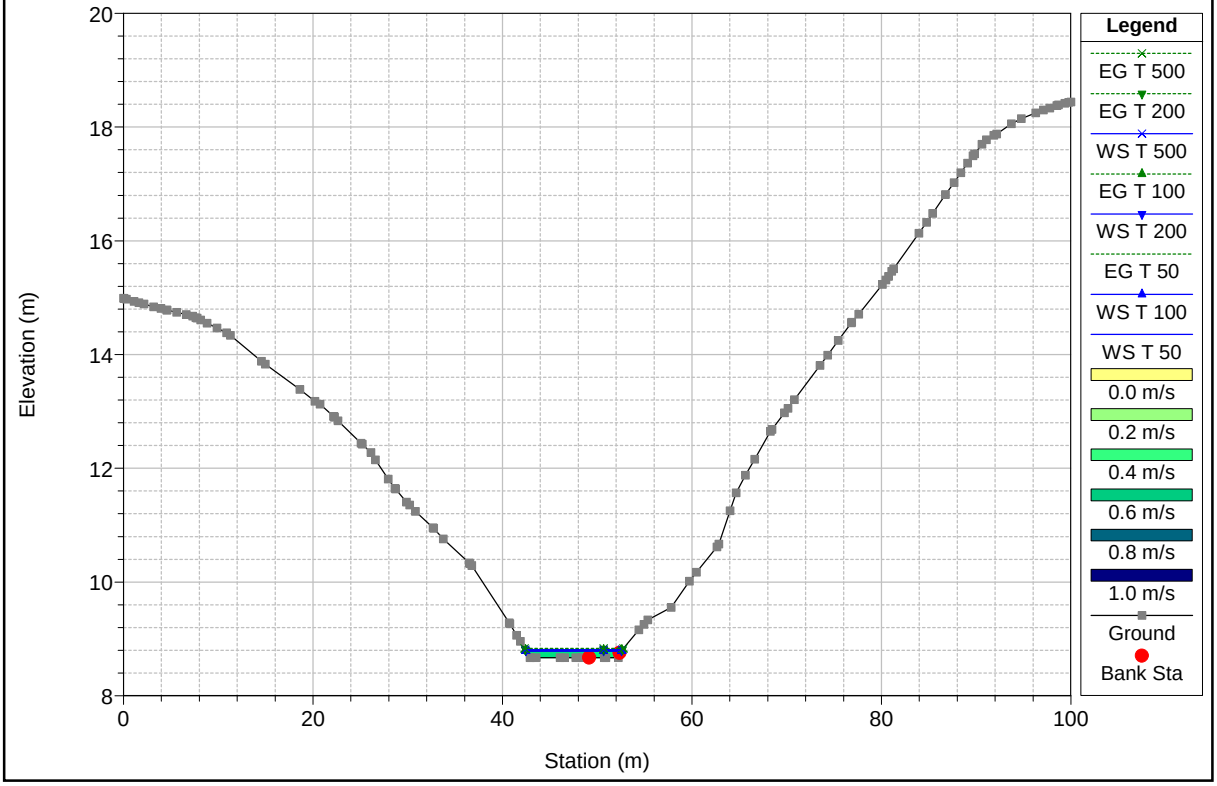
River = Affl. Banconi Reach = Ramo sud RS = 238.467*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

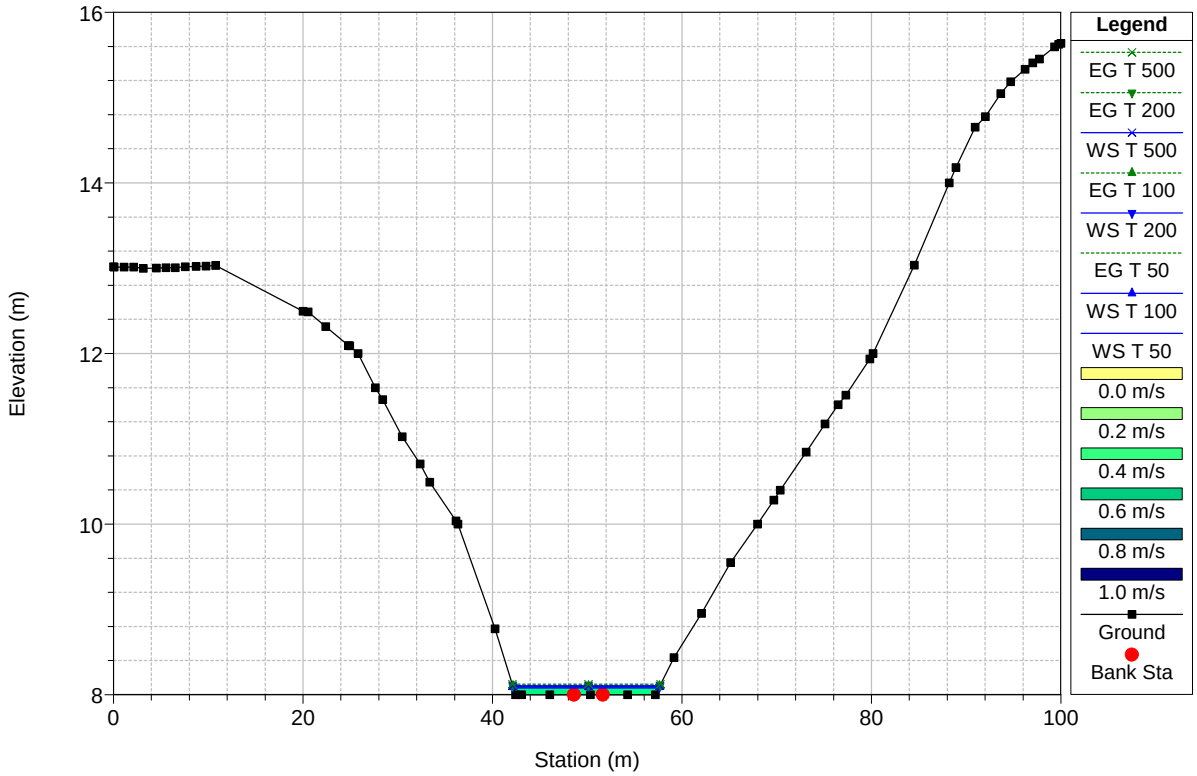
River = Affl. Banconi Reach = Ramo sud RS = 219.233*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

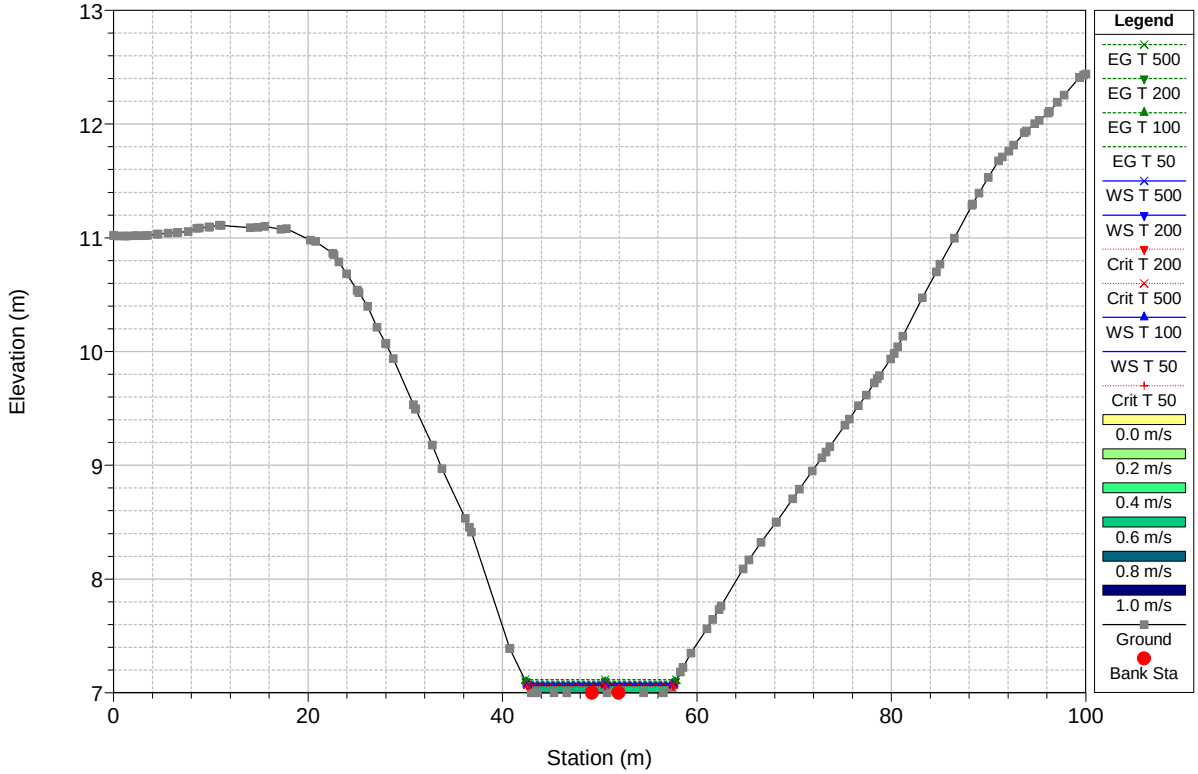
River = Affl. Banconi Reach = Ramo sud RS = 200



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

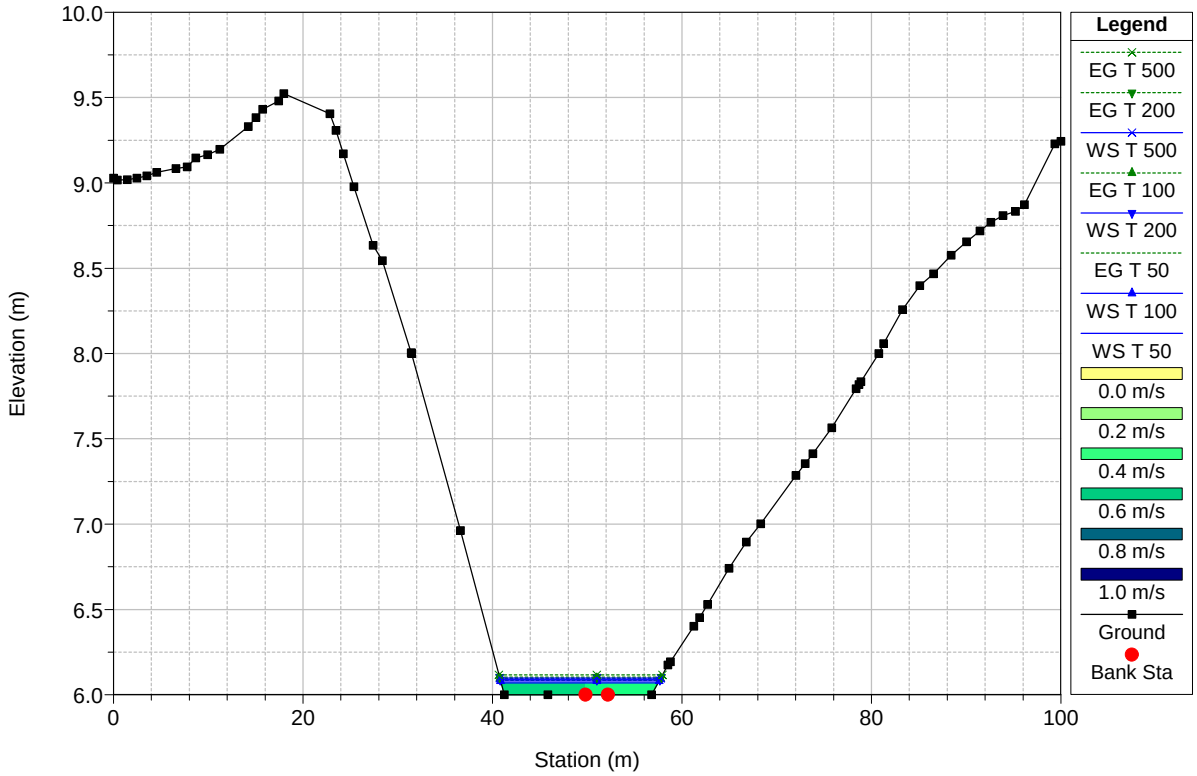
River = Affl. Banconi Reach = Ramo sud RS = 180.128*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

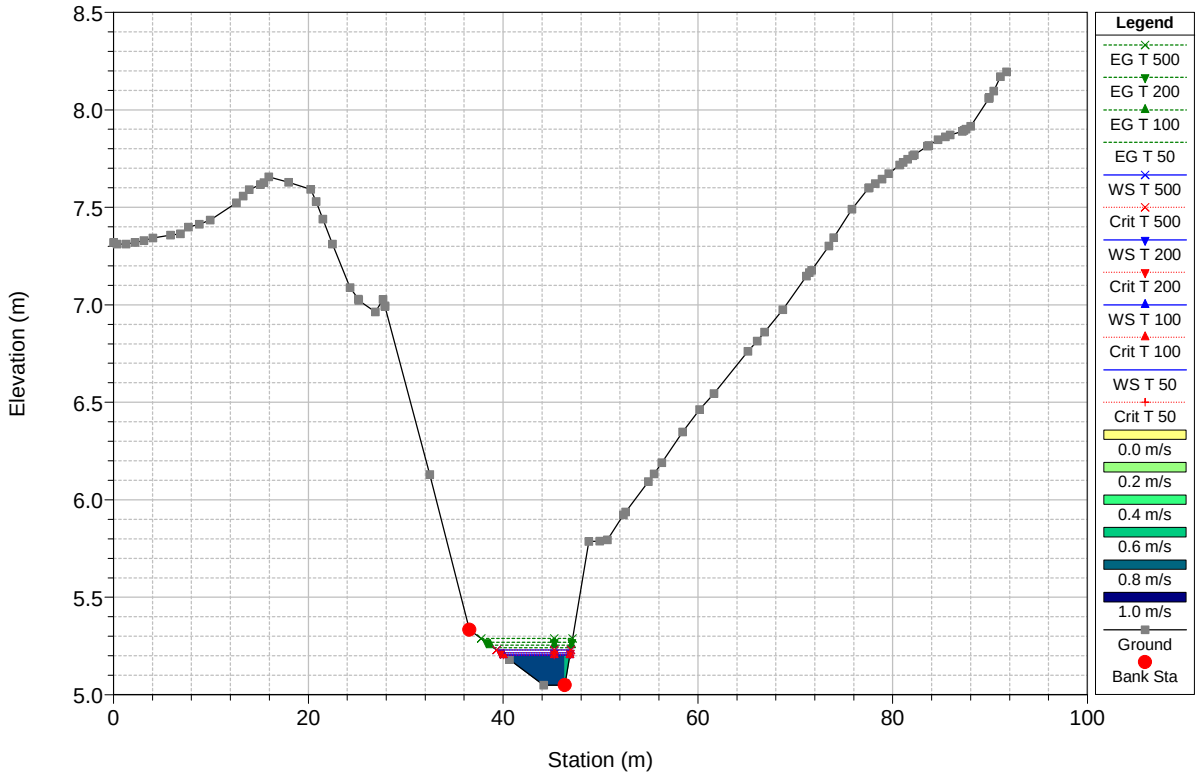
River = Affl. Banconi Reach = Ramo sud RS = 160.2578



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

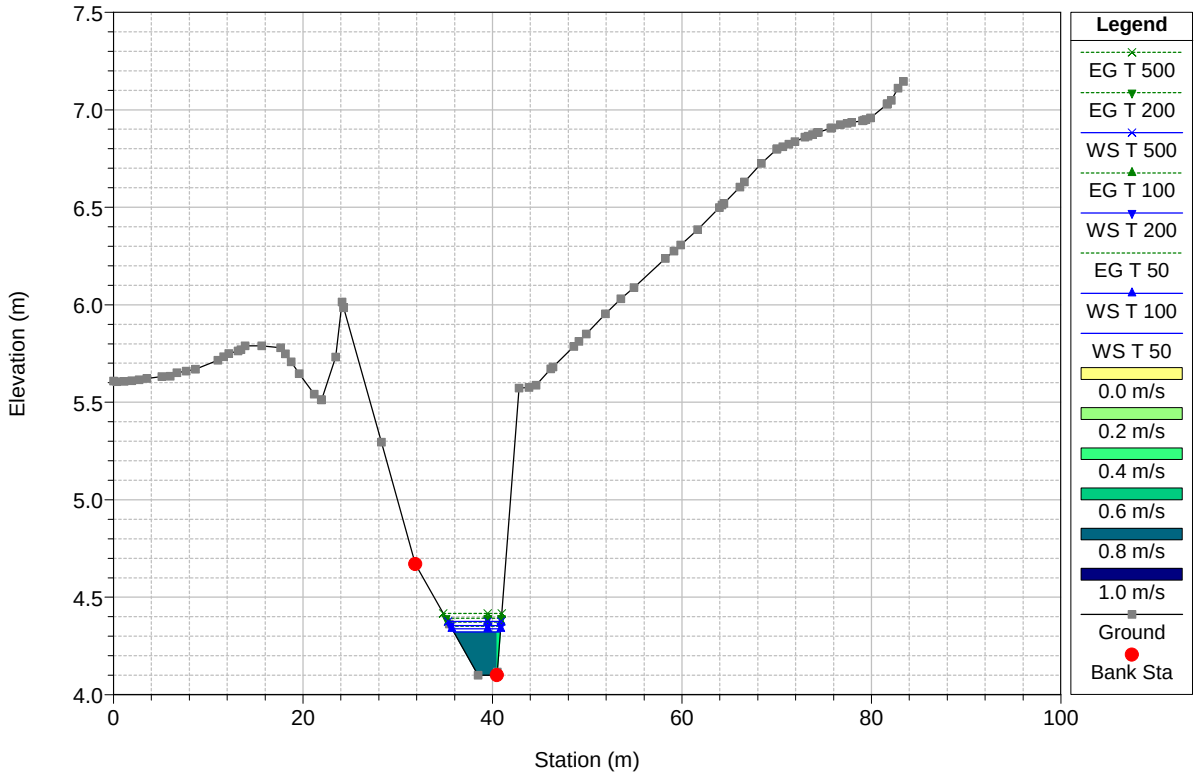
River = Affl. Banconi Reach = Ramo sud RS = 143.224*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

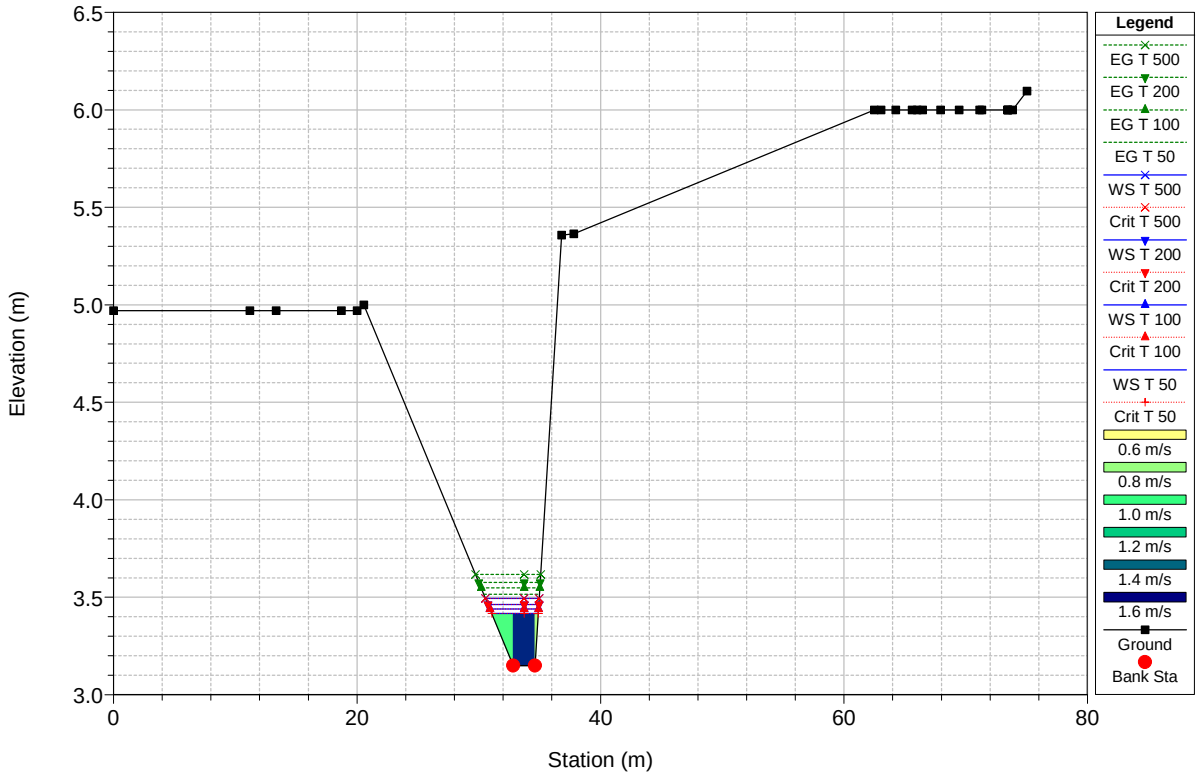
River = Affl. Banconi Reach = Ramo sud RS = 126.191*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

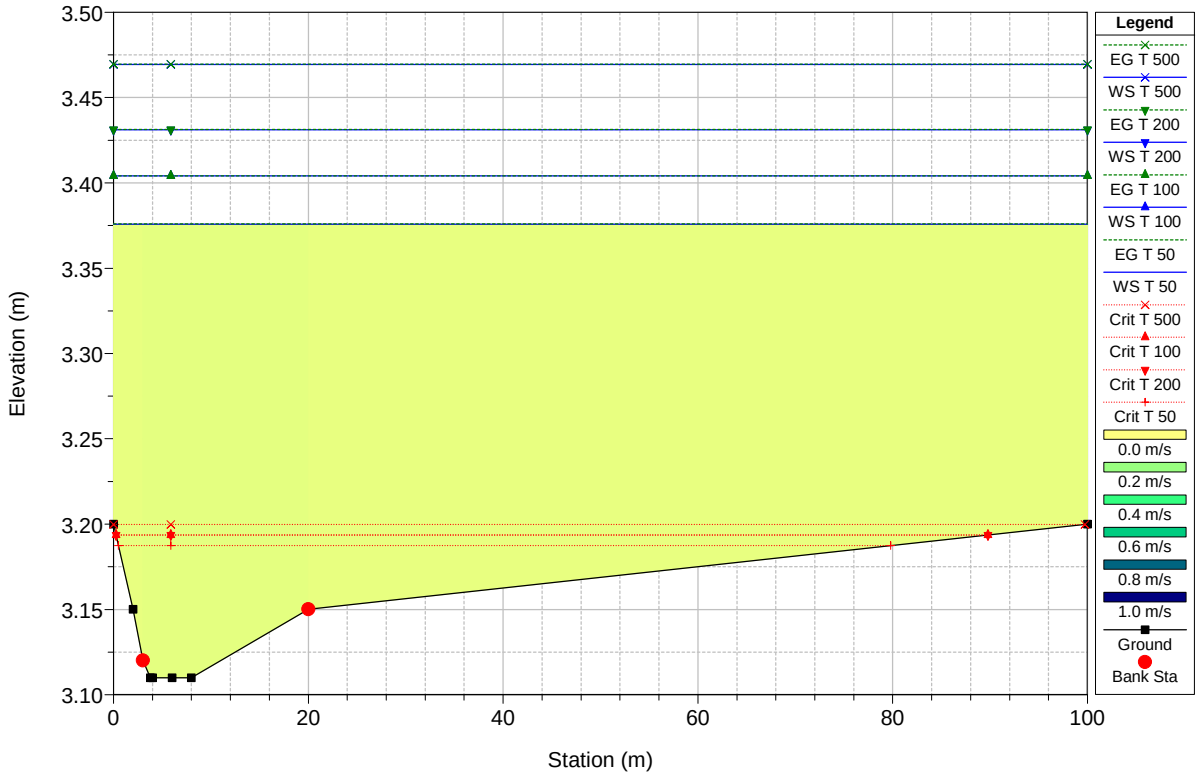
River = Affl. Banconi Reach = Ramo sud RS = 109.1581



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

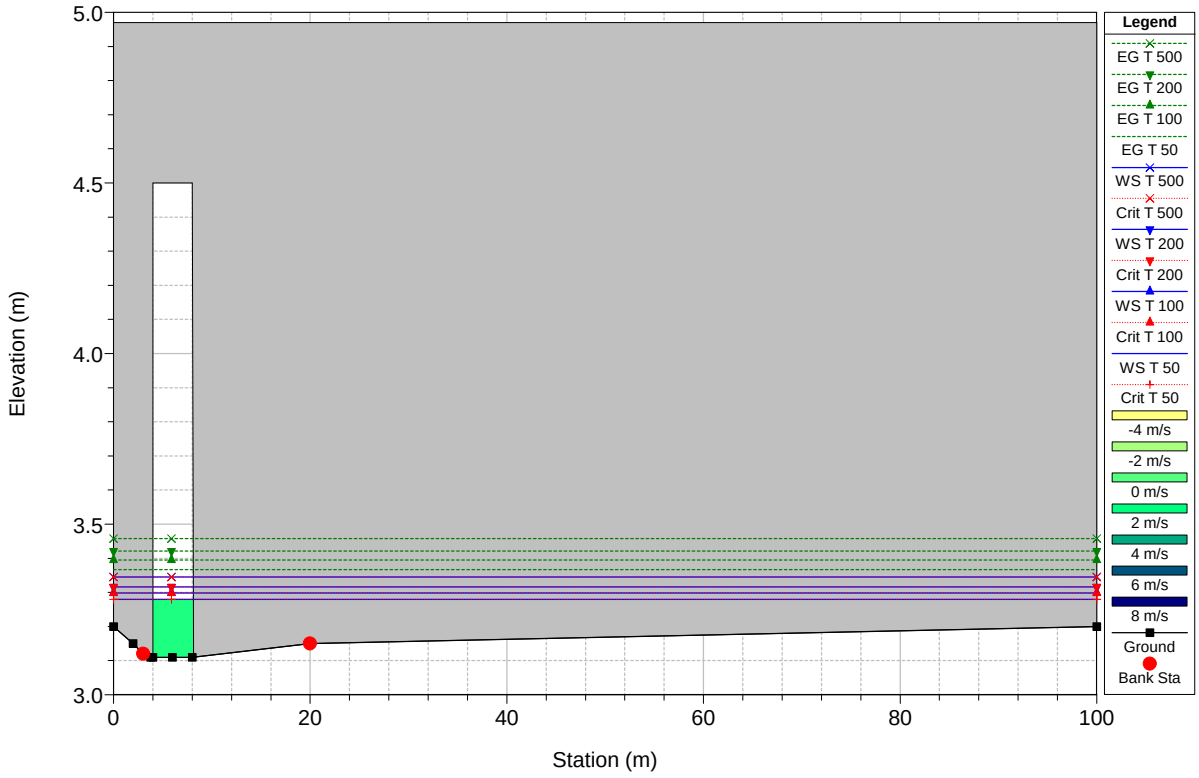
River = Affl. Banconi Reach = Ramo sud RS = 93.15787



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

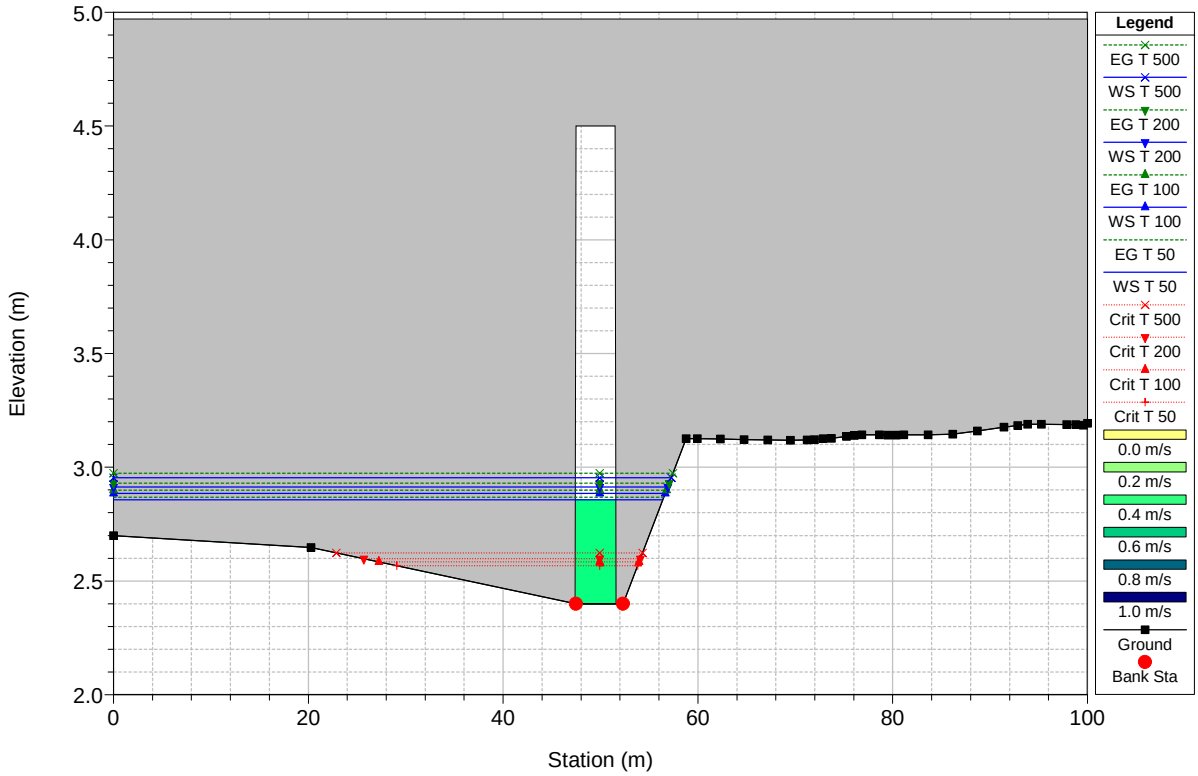
River = Affl. Banconi Reach = Ramo sud RS = 92.93180 BR Attraversamento



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

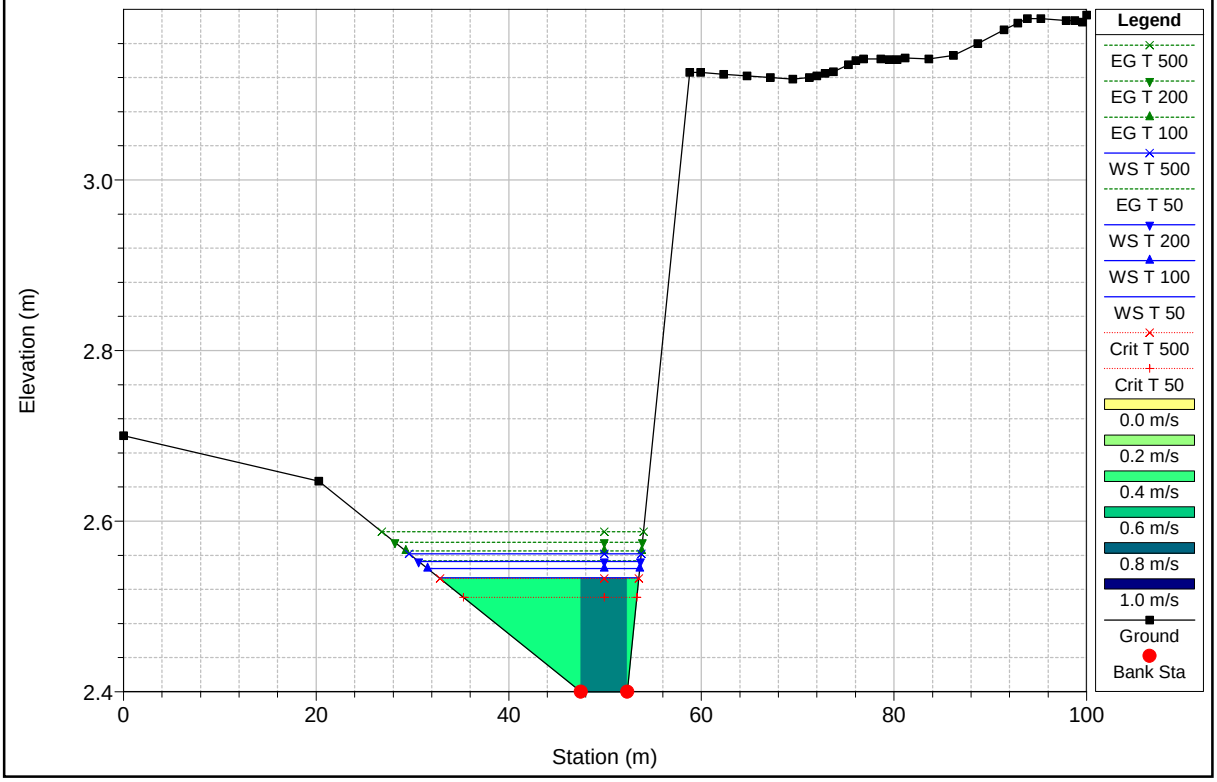
River = Affl. Banconi Reach = Ramo sud RS = 92.93180 BR Attraversamento



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

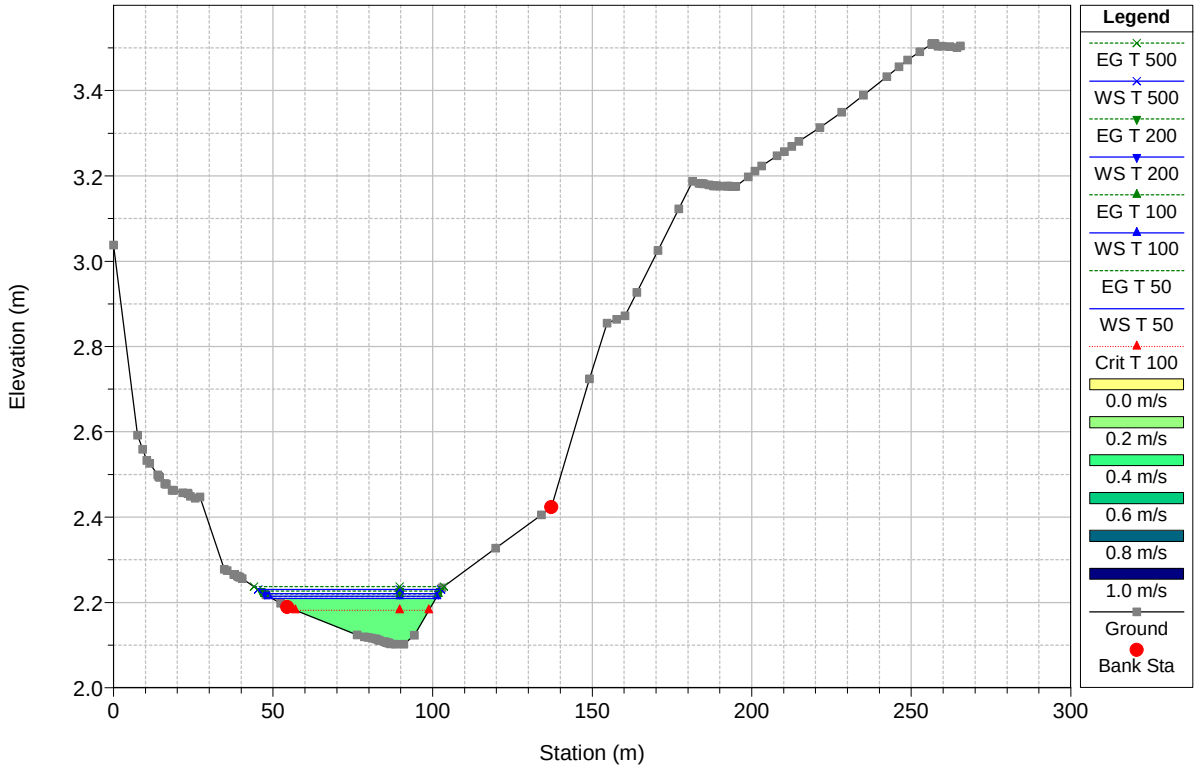
River = Affl. Banconi Reach = Ramo sud RS = 50



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

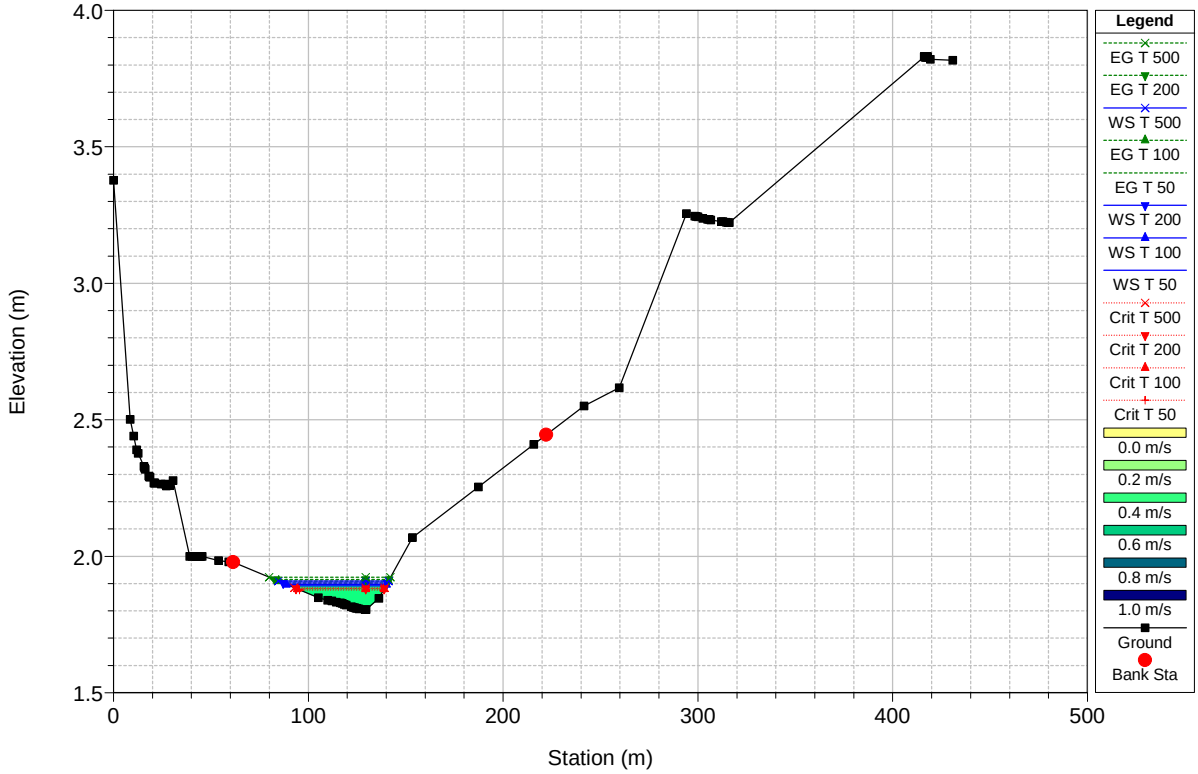
River = Affl. Banconi Reach = Ramo sud RS = 36.0522*



Ramo sud Plan: Plan 02

Geom: si Flow: Flow 01

River = Affl. Banconi Reach = Ramo sud RS = 22.10449



HEC-RAS Plan: Plan 02 River: Affl_Banconi Reach: Ramo Sud

Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Ramo Sud	749.9999	T 50	1.14	32.16	32.29	32.29	32.33	0.002186	0.96	1.33	15.97	0.94
Ramo Sud	749.9999	T 100	1.33	32.16	32.30	32.30	32.34	0.002260	1.02	1.47	16.43	0.96
Ramo Sud	749.9999	T 200	1.52	32.16	32.30	32.30	32.35	0.002482	1.10	1.56	16.74	1.02
Ramo Sud	749.9999	T 500	1.80	32.16	32.32	32.32	32.37	0.002098	1.11	1.85	17.71	0.95
Ramo Sud	689.9998	T 50	1.14	28.28	28.41	28.41	28.46	0.002487	1.04	1.13	10.71	1.00
Ramo Sud	689.9998	T 100	1.33	28.28	28.42	28.42	28.48	0.002532	1.09	1.24	11.02	1.02
Ramo Sud	689.9998	T 200	1.52	28.28	28.43	28.43	28.50	0.002373	1.11	1.39	11.40	1.00
Ramo Sud	689.9998	T 500	1.80	28.28	28.45	28.45	28.52	0.002351	1.16	1.57	11.84	1.01
Ramo Sud	659.9997	T 50	1.14	28.00	28.12		28.12	0.000320	0.39	3.03	27.38	0.36
Ramo Sud	659.9997	T 100	1.33	28.00	28.12		28.13	0.000347	0.42	3.26	27.55	0.38
Ramo Sud	659.9997	T 200	1.52	28.00	28.14		28.14	0.000337	0.44	3.57	27.78	0.38
Ramo Sud	659.9997	T 500	1.80	28.00	28.14		28.16	0.000382	0.49	3.82	27.95	0.41
Ramo Sud	629.9998	T 50	1.14	28.00	28.11		28.11	0.000358	0.38	3.03	29.70	0.38
Ramo Sud	629.9998	T 100	1.33	28.00	28.11		28.12	0.000391	0.42	3.24	29.84	0.40
Ramo Sud	629.9998	T 200	1.52	28.00	28.13		28.13	0.000361	0.43	3.61	30.07	0.39
Ramo Sud	629.9998	T 500	1.80	28.00	28.13		28.14	0.000422	0.48	3.82	30.20	0.43
Ramo Sud	599.9999	T 50	1.14	28.00	28.09		28.10	0.000520	0.42	2.75	30.80	0.44
Ramo Sud	599.9999	T 100	1.33	28.00	28.10		28.11	0.000601	0.47	2.89	30.88	0.48
Ramo Sud	599.9999	T 200	1.52	28.00	28.11		28.12	0.000486	0.46	3.35	31.14	0.44
Ramo Sud	599.9999	T 500	1.80	28.00	28.11		28.13	0.000624	0.53	3.44	31.19	0.50
Ramo Sud	569.9999	T 50	1.14	28.00	28.04	28.04	28.07	0.004448	0.71	1.61	40.23	1.13
Ramo Sud	569.9999	T 100	1.33	28.00	28.05	28.05	28.07	0.002283	0.62	2.16	40.46	0.85
Ramo Sud	569.9999	T 200	1.52	28.00	28.05	28.05	28.08	0.005056	0.83	1.84	40.32	1.24
Ramo Sud	569.9999	T 500	1.80	28.00	28.06	28.06	28.09	0.003305	0.78	2.32	40.53	1.04
Ramo Sud	539.9999	T 50	1.14	24.65	24.79	24.79	24.85	0.002488	1.10	1.07	9.38	1.02
Ramo Sud	539.9999	T 100	1.33	24.65	24.81	24.81	24.87	0.002298	1.14	1.21	9.60	0.99
Ramo Sud	539.9999	T 200	1.52	24.65	24.82	24.82	24.89	0.002316	1.20	1.31	9.76	1.01
Ramo Sud	539.9999	T 500	1.80	24.65	24.83	24.83	24.91	0.002336	1.27	1.46	9.98	1.03
Ramo Sud	509.9999	T 50	1.14	24.00	24.13		24.16	0.001216	0.78	1.46	11.87	0.71
Ramo Sud	509.9999	T 100	1.33	24.00	24.15		24.18	0.001057	0.79	1.68	12.06	0.68
Ramo Sud	509.9999	T 200	1.52	24.00	24.15		24.19	0.001260	0.88	1.73	12.10	0.74
Ramo Sud	509.9999	T 500	1.80	24.00	24.16		24.21	0.001428	0.97	1.85	12.20	0.80
Ramo Sud	479.9999	T 50	1.14	24.00	24.09	24.09	24.12	0.002004	0.77	1.47	17.72	0.86
Ramo Sud	479.9999	T 100	1.33	24.00	24.08	24.08	24.13	0.003582	0.98	1.35	17.65	1.13
Ramo Sud	479.9999	T 200	1.52	24.00	24.09	24.09	24.14	0.002786	0.96	1.59	17.78	1.02
Ramo Sud	479.9999	T 500	1.80	24.00	24.10	24.10	24.15	0.002554	1.00	1.81	17.91	1.00
Ramo Sud	449.9998	T 50	1.14	19.50	19.60	19.60	19.66	0.002006	0.55	1.11	9.69	0.79
Ramo Sud	449.9998	T 100	1.33	19.50	19.61	19.61	19.68	0.001950	0.60	1.26	10.33	0.80
Ramo Sud	449.9998	T 200	1.52	19.50	19.63	19.63	19.69	0.001974	0.64	1.39	10.84	0.81
Ramo Sud	449.9998	T 500	1.80	19.50	19.65	19.65	19.72	0.001865	0.69	1.61	11.68	0.81
Ramo Sud	419.9998	T 50	1.14	16.02	16.39	16.39	16.48	0.002106	1.36	0.84	4.41	1.00
Ramo Sud	419.9998	T 100	1.33	16.02	16.41	16.41	16.51	0.002063	1.40	0.95	4.67	1.00
Ramo Sud	419.9998	T 200	1.52	16.02	16.43	16.43	16.54	0.002107	1.47	1.04	4.87	1.01
Ramo Sud	419.9998	T 500	1.80	16.02	16.46	16.46	16.58	0.002044	1.51	1.19	5.19	1.01
Ramo Sud	389.9999	T 50	1.14	14.00	14.33		14.35	0.007315	0.67	1.71	7.27	0.44
Ramo Sud	389.9999	T 100	1.33	14.00	14.35		14.38	0.007633	0.71	1.87	7.54	0.45
Ramo Sud	389.9999	T 200	1.52	14.00	14.37		14.40	0.007874	0.75	2.03	7.80	0.47
Ramo Sud	389.9999	T 500	1.80	14.00	14.40		14.43	0.007962	0.79	2.27	8.18	0.48
Ramo Sud	359.9998	T 50	1.14	13.60	13.83	13.83	13.89	0.050448	1.06	1.08	9.42	1.00
Ramo Sud	359.9998	T 100	1.33	13.60	13.84	13.84	13.91	0.049870	1.09	1.22	10.00	1.00
Ramo Sud	359.9998	T 200	1.52	13.60	13.86	13.86	13.92	0.048236	1.12	1.36	10.60	0.99
Ramo Sud	359.9998	T 500	1.80	13.60	13.88	13.88	13.95	0.048883	1.17	1.54	11.28	1.01
Ramo Sud	329.9998	T 50	1.14	11.79	11.89	11.89	11.94	0.038604	0.55	1.26	13.15	0.77
Ramo Sud	329.9998	T 100	1.33	11.79	11.91	11.91	11.96	0.034563	0.60	1.46	14.18	0.79
Ramo Sud	329.9998	T 200	1.52	11.79	11.92	11.92	11.97	0.038137	0.68	1.55	14.61	0.86
Ramo Sud	329.9998	T 500	1.80	11.79	11.94	11.94	11.99	0.031917	0.75	1.85	15.96	0.89
Ramo Sud	299.9998	T 50	1.14	10.00	10.09	10.09	10.13	0.010888	0.95	1.21	14.76	1.06
Ramo Sud	299.9998	T 100	1.33	10.00	10.10	10.10	10.14	0.009362	0.96	1.39	14.96	1.00
Ramo Sud	299.9998	T 200	1.52	10.00	10.11	10.11	10.16	0.009352	1.00	1.52	15.09	1.01
Ramo Sud	299.9998	T 500	1.80	10.00	10.11	10.11	10.18	0.010384	1.10	1.63	15.21	1.08
Ramo Sud	269.9999	T 50	1.14	8.00	8.25		8.27	0.011714	0.59	1.98	8.87	0.39
Ramo Sud	269.9999	T 100	1.33	8.00	8.29		8.31	0.010317	0.59	2.29	9.14	0.37
Ramo Sud	269.9999	T 200	1.52	8.00	8.29		8.32	0.012505	0.66	2.35	9.20	0.41
Ramo Sud	269.9999	T 500	1.80	8.00	8.33		8.35	0.011669	0.69	2.68	9.49	0.40
Ramo Sud	240	T 50	1.14	7.38	7.52	7.52	7.56	0.065441	0.84	1.38	13.97	0.81
Ramo Sud	240	T 100	1.33	7.38	7.52	7.52	7.58	0.102054	1.02	1.32	13.91	1.00
Ramo Sud	240	T 200	1.52	7.38	7.55	7.55	7.59	0.062397	0.92	1.69	14.28	0.81
Ramo Sud	240	T 500	1.80	7.38	7.55	7.55	7.61	0.081383	1.07	1.73	14.32	0.93
Ramo Sud	209.9997	T 50	1.14	6.00	6.16	6.08	6.17	0.009505	0.43	2.63	18.02	0.36
Ramo Sud	209.9997	T 100	1.33	6.00	6.17		6.18	0.009568	0.46	2.89	18.23	0.37
Ramo Sud	209.9997	T 200	1.52	6.00	6.18		6.19	0.009901	0.49	3.12	18.46	0.38

HEC-RAS Plan: Plan 02 River: Affl_Banconi Reach: Ramo Sud (Continued)

Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Ramo Sud	209.9997	T 500	1.80	6.00	6.20		6.21	0.010527	0.53	3.41	18.73	0.40
Ramo Sud	179.9999	T 50	1.14	5.58	5.67		5.68	0.033336	0.45	2.25	31.21	0.54
Ramo Sud	179.9999	T 100	1.33	5.58	5.68		5.69	0.031816	0.48	2.57	34.32	0.54
Ramo Sud	179.9999	T 200	1.52	5.58	5.69		5.70	0.030261	0.52	3.04	37.77	0.54
Ramo Sud	179.9999	T 500	1.80	5.58	5.70		5.72	0.028627	0.54	3.49	39.43	0.53
Ramo Sud	149.9713	T 50	1.14	3.34	4.00	4.00	4.18	0.095719	1.86	0.61	1.78	1.01
Ramo Sud	149.9713	T 100	1.33	3.34	4.04	4.04	4.23	0.093992	1.92	0.69	1.89	1.01
Ramo Sud	149.9713	T 200	1.52	3.34	4.08	4.08	4.28	0.092399	1.97	0.77	1.99	1.01
Ramo Sud	149.9713	T 500	1.80	3.34	4.14	4.14	4.35	0.090326	2.04	0.88	2.13	1.01
Ramo Sud	143.3333	T 50	1.14	3.10	4.09	3.31	4.09	0.000160	0.18	7.67	9.05	0.06
Ramo Sud	143.3333	T 100	1.33	3.10	4.13	3.33	4.13	0.000193	0.20	7.98	9.05	0.06
Ramo Sud	143.3333	T 200	1.52	3.10	4.15	3.35	4.16	0.000229	0.22	8.23	9.05	0.07
Ramo Sud	143.3333	T 500	1.80	3.10	4.19	3.38	4.20	0.000283	0.25	8.58	9.05	0.08
Ramo Sud	142.5369		Bridge									
Ramo Sud	133.9445	T 50	1.14	3.57	4.06		4.07	0.005956	0.58	1.98	4.79	0.29
Ramo Sud	133.9445	T 100	1.33	3.57	4.09		4.11	0.006637	0.63	2.11	4.81	0.30
Ramo Sud	133.9445	T 200	1.52	3.57	4.10		4.13	0.007589	0.69	2.21	4.83	0.33
Ramo Sud	133.9445	T 500	1.80	3.57	4.13		4.16	0.008963	0.77	2.33	4.85	0.36
Ramo Sud	122.3940	T 50	1.14	3.76	3.90	3.89	3.93	0.033154	0.88	1.32	11.41	0.81
Ramo Sud	122.3940	T 100	1.33	3.76	3.90	3.88	3.95	0.035819	0.96	1.42	11.44	0.86
Ramo Sud	122.3940	T 200	1.52	3.76	3.92		3.97	0.031011	0.96	1.61	11.49	0.81
Ramo Sud	122.3940	T 500	1.80	3.76	3.94	3.91	3.99	0.028319	1.00	1.84	11.56	0.79
Ramo Sud	103.5500	T 50	1.14	3.32	3.57		3.59	0.011295	0.68	1.67	9.00	0.51
Ramo Sud	103.5500	T 100	1.33	3.32	3.60		3.62	0.009842	0.69	1.93	9.18	0.48
Ramo Sud	103.5500	T 200	1.52	3.32	3.61		3.64	0.010720	0.74	2.04	9.26	0.51
Ramo Sud	103.5500	T 500	1.80	3.32	3.63		3.67	0.011192	0.80	2.25	9.40	0.52
Ramo Sud	89.73060	T 50	1.14	3.13	3.27	3.27	3.32	0.040132	0.93	1.23	10.94	0.88
Ramo Sud	89.73060	T 100	1.33	3.13	3.27	3.27	3.33	0.062846	1.13	1.18	10.88	1.10
Ramo Sud	89.73060	T 200	1.52	3.13	3.28	3.28	3.35	0.052575	1.12	1.35	11.08	1.02
Ramo Sud	89.73060	T 500	1.80	3.13	3.30	3.30	3.37	0.053313	1.20	1.50	11.25	1.05
Ramo Sud	59.99984	T 50	1.14	1.85	2.08		2.09	0.009608	0.46	2.46	21.46	0.44
Ramo Sud	59.99984	T 100	1.33	1.85	2.09		2.10	0.009813	0.48	2.74	22.65	0.44
Ramo Sud	59.99984	T 200	1.52	1.85	2.10		2.12	0.009996	0.50	3.01	23.73	0.45
Ramo Sud	59.99984	T 500	1.80	1.85	2.12		2.14	0.009435	0.52	3.49	25.56	0.44
Ramo Sud	25.51553	T 50	1.14	1.77	1.93		1.93	0.002642	0.25	4.84	46.02	0.23
Ramo Sud	25.51553	T 100	1.33	1.77	1.94		1.94	0.002651	0.26	5.37	47.41	0.23
Ramo Sud	25.51553	T 200	1.52	1.77	1.95		1.95	0.002657	0.28	5.87	48.72	0.24
Ramo Sud	25.51553	T 500	1.80	1.77	1.96		1.97	0.002663	0.29	6.58	50.50	0.24
Ramo Sud	4.779291	T 50	1.14	1.63	1.75	1.75	1.78	0.040012	0.74	1.55	19.78	0.84
Ramo Sud	4.779291	T 100	1.33	1.63	1.76	1.75	1.79	0.040006	0.77	1.73	20.77	0.85
Ramo Sud	4.779291	T 200	1.52	1.63	1.77	1.77	1.80	0.040012	0.80	1.91	21.68	0.86
Ramo Sud	4.779291	T 500	1.80	1.63	1.78	1.77	1.82	0.040068	0.83	2.16	22.91	0.87