



CIUTAT DE L'ALGUER
CITTA' DI ALGHERO

COMUNE DI ALGHERO

PROVINCIA DI SASSARI



REGIONE AUTÒNOMA DE SARDIGNA
REGIONE AUTONOMA DELLA SARDEGNA

STUDI DI DETTAGLIO PER L'ADEGUAMENTO DEGLI STRUMENTI URBANISTICI COMUNALI AL PIANO DI ASSETTO IDROGEOLOGICO ai sensi dell'art.8 comma 2 delle N.A. del PAI

STUDIO DI COMPATIBILITA' IDRAULICA

ELABORATO :							
REPORT DEI CALCOLI IDRAULICI IN MOTO PERMANENTE							
REVISIONI				C-2	ALLEGATO	SCALA	
n°	MODIFICA	DATA	CTRL		CODICE		
01	Consegna	Luglio 2017	FC		NOTE		

I Professionisti incaricati :
Ing. Fabio Cambula

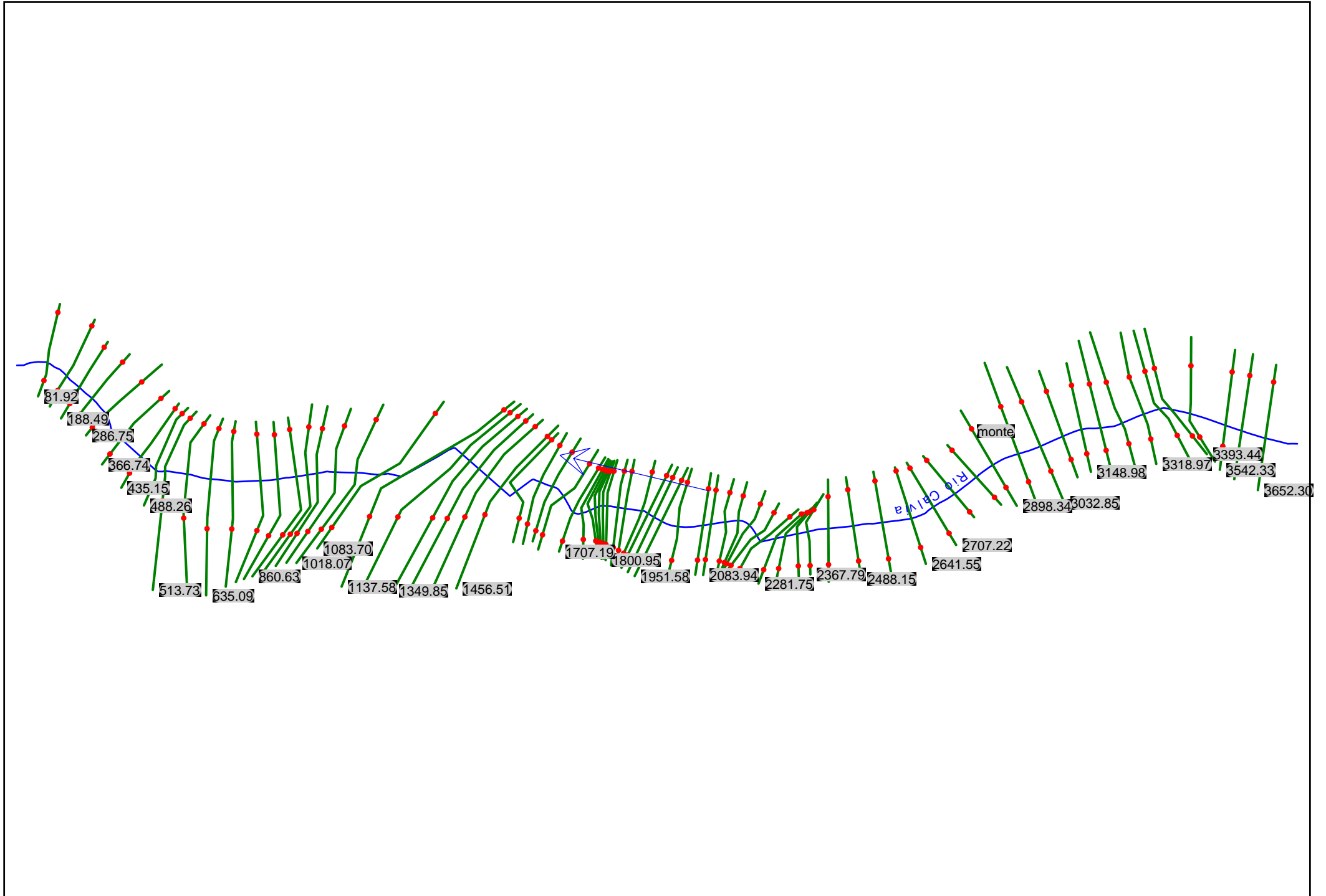
Geol. Alessandro Muscas

Arch. Laura Carbini

Il Dirigente
Dott. Guido Calzia

Ufficio del Piano Urbanistico
Arch. Baldassarre Riu
Ing. Vincenzo Sanna
Geom. Franco Cherchi

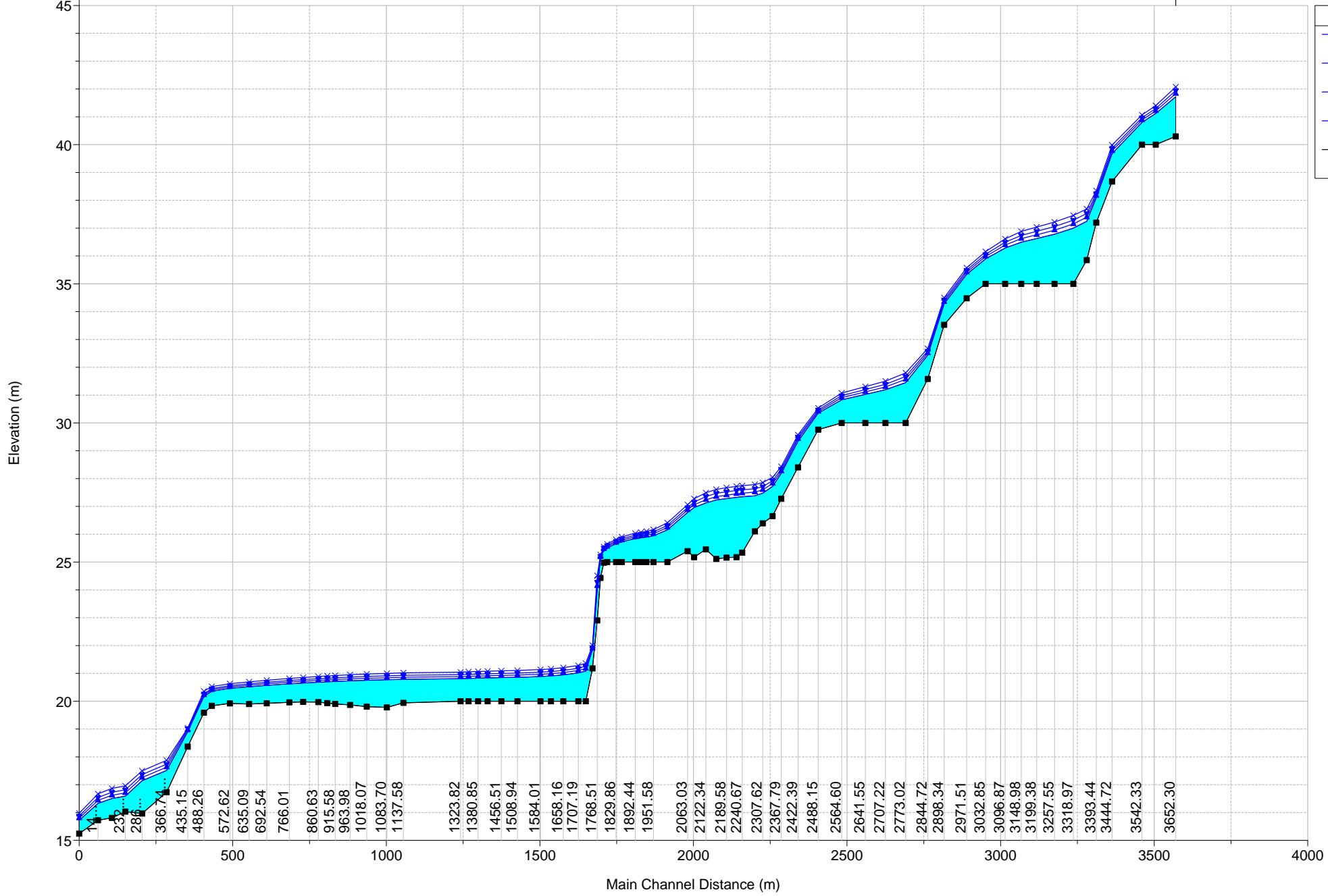
Il Sindaco:
Dott. Mario Bruno



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2

Rio Calvia monte



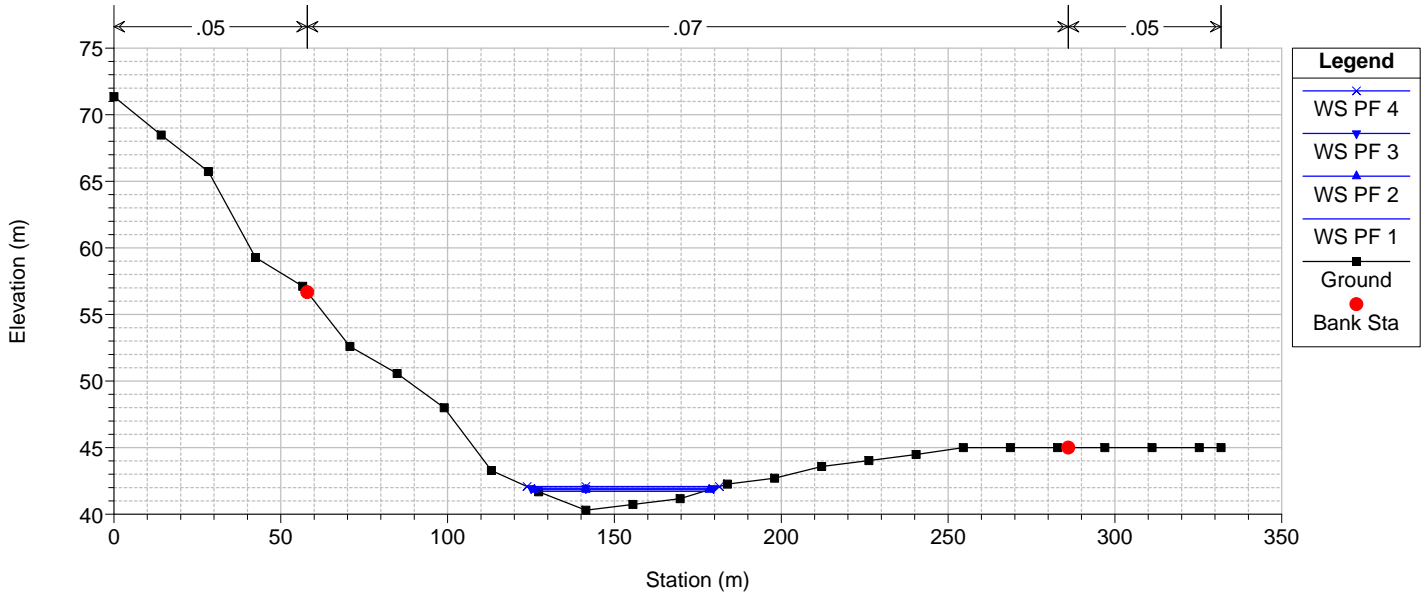
Legend

- WS PF 4
- WS PF 3
- WS PF 2
- WS PF 1
- Ground

calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

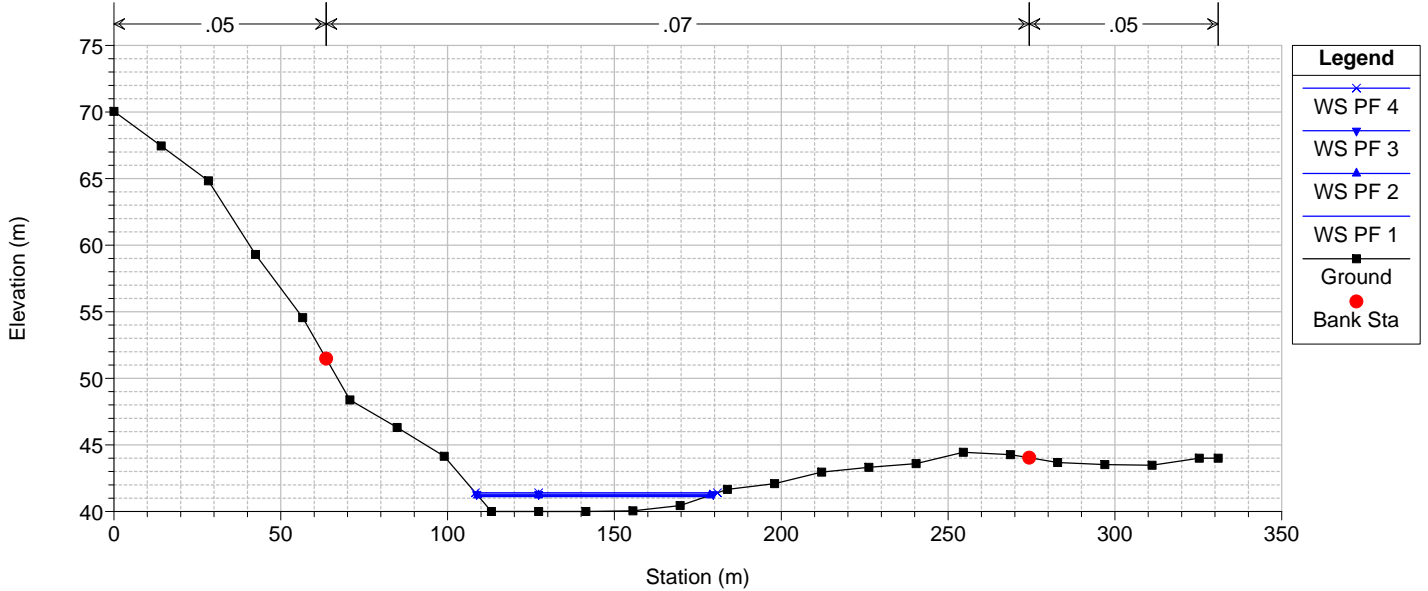
River = Rio Calvia Reach = monte RS = 3652.30 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

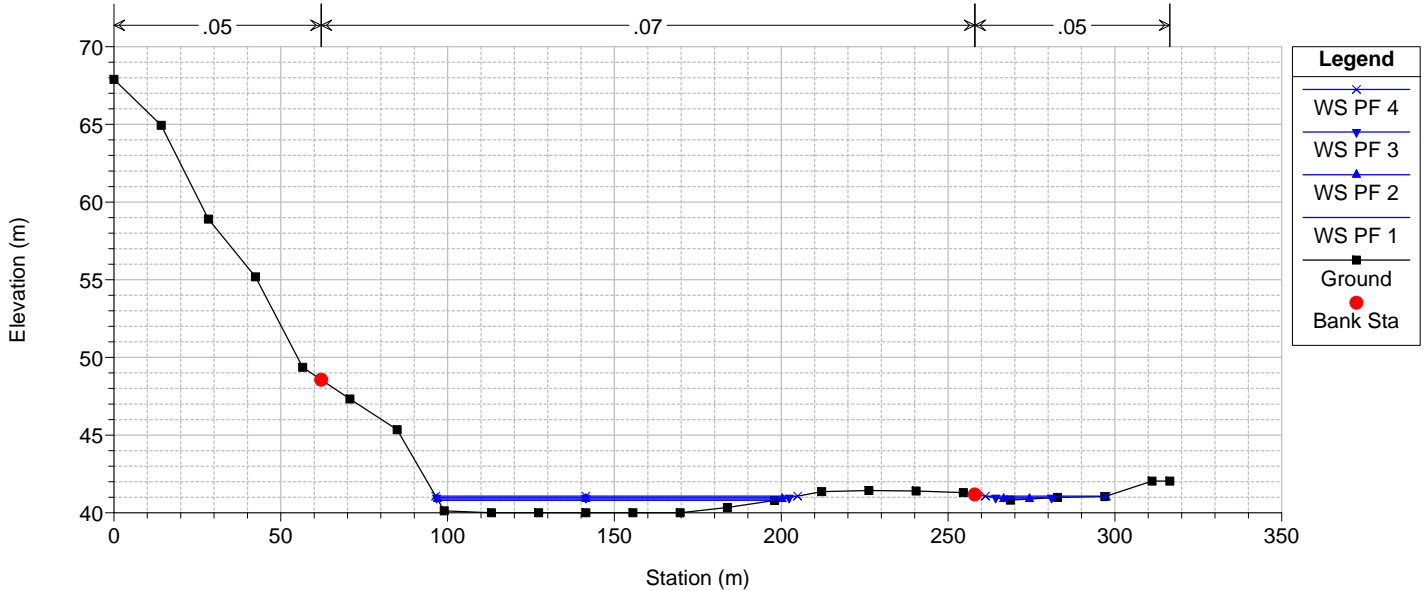
River = Rio Calvia Reach = monte RS = 3586.89 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

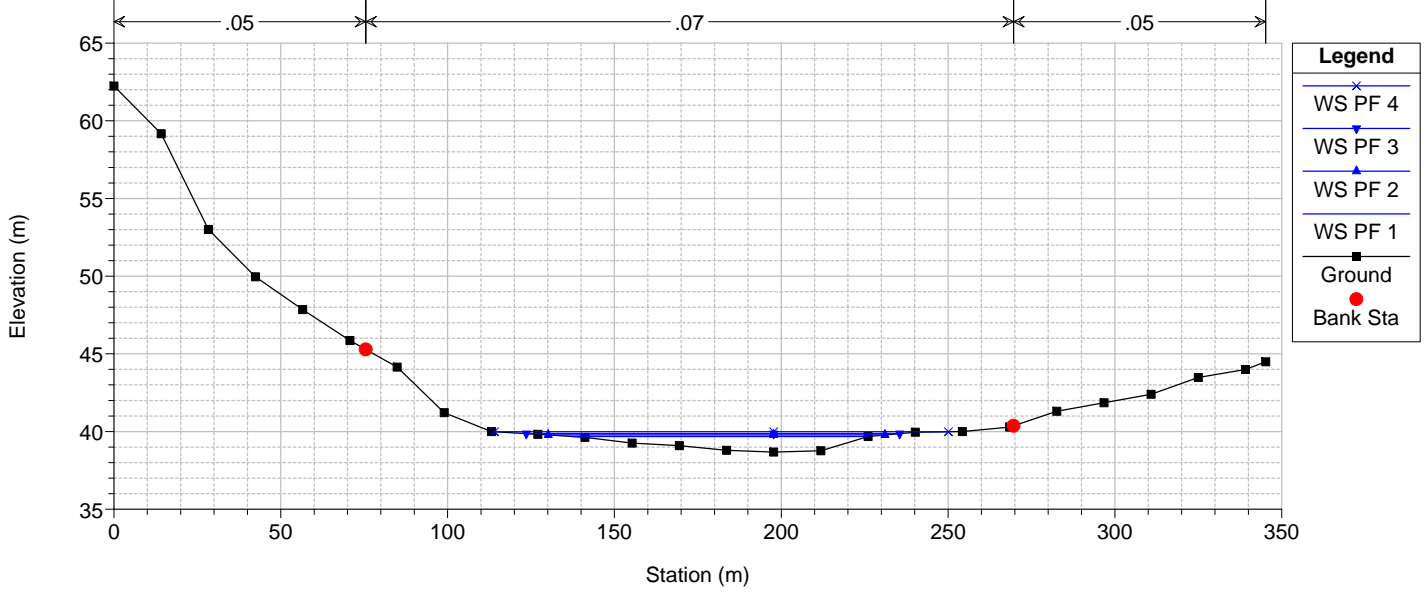
River = Rio Calvia Reach = monte RS = 3542.33 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

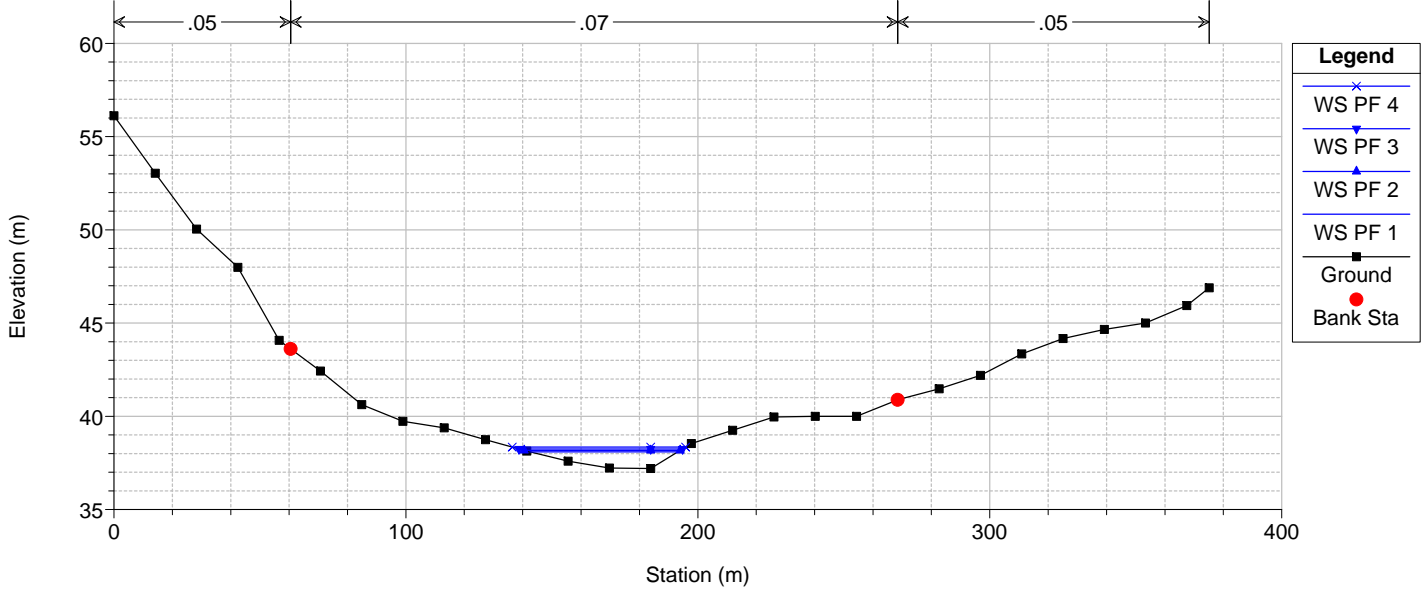
River = Rio Calvia Reach = monte RS = 3444.72 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

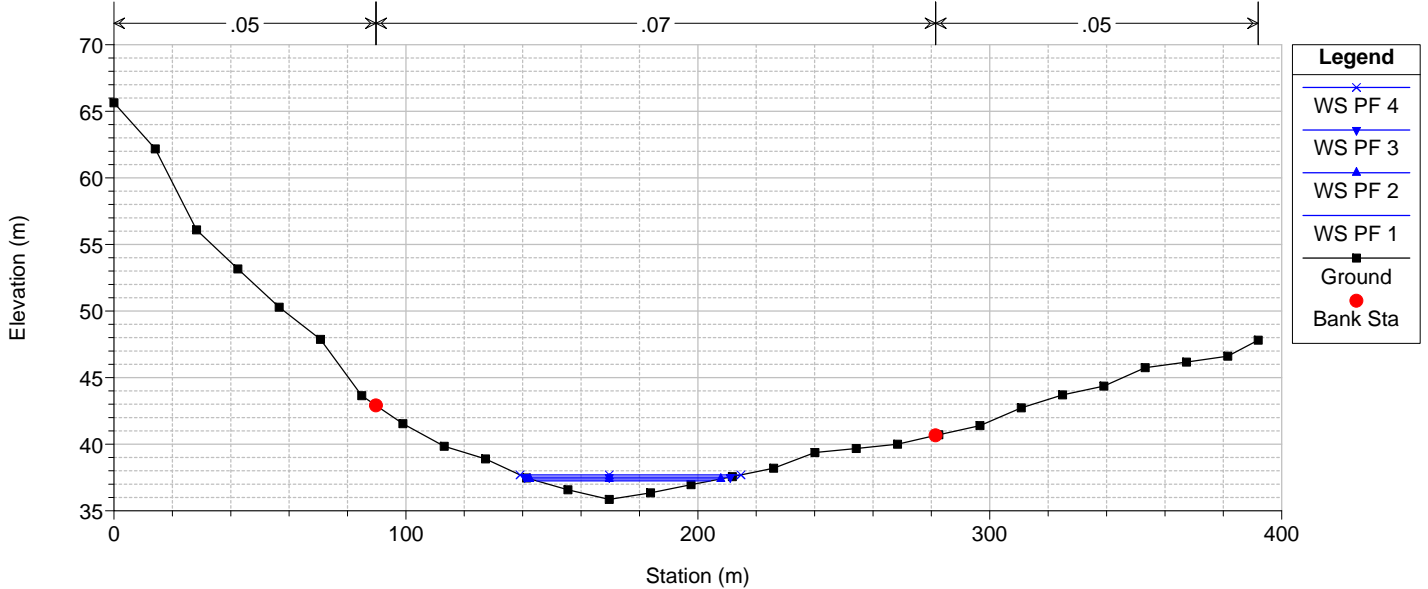
River = Rio Calvia Reach = monte RS = 3393.44 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

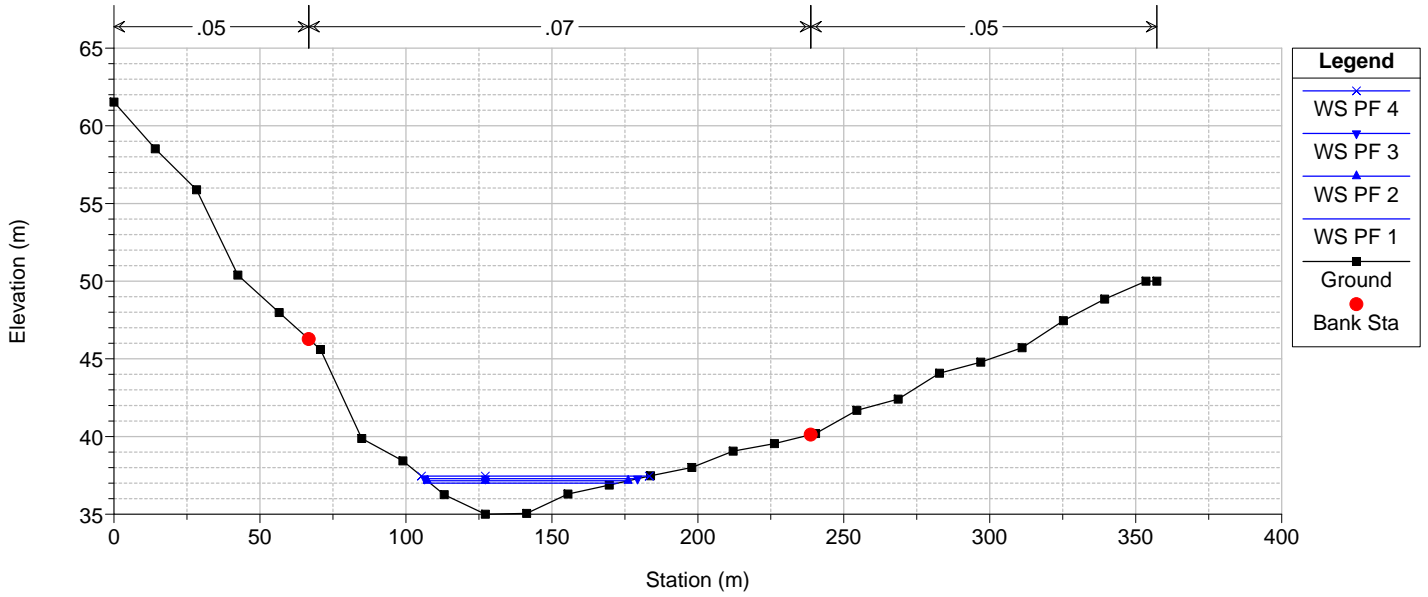
River = Rio Calvia Reach = monte RS = 3362.29 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

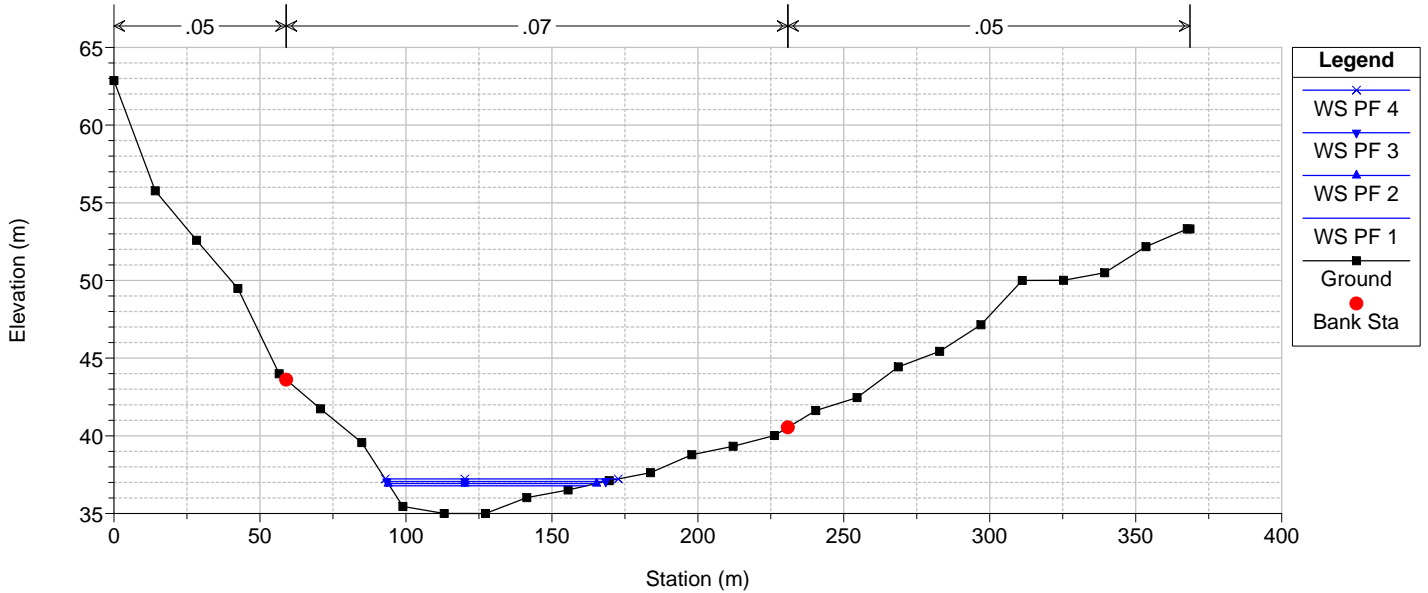
River = Rio Calvia Reach = monte RS = 3318.97 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

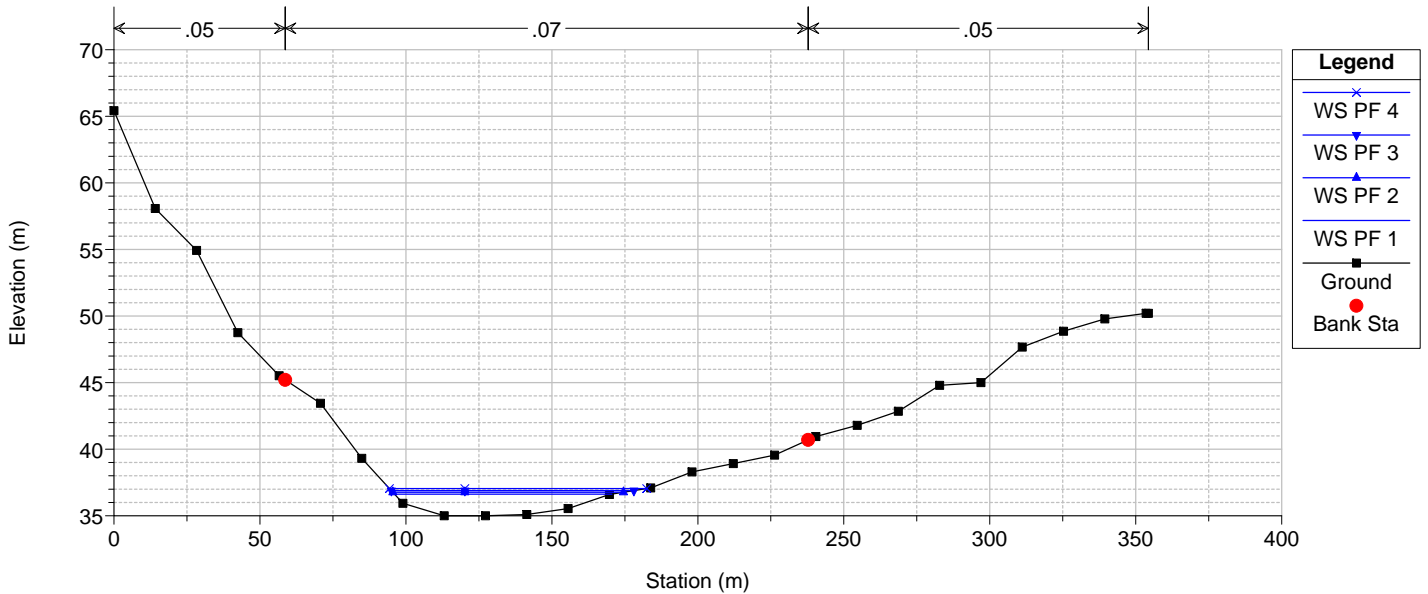
River = Rio Calvia Reach = monte RS = 3257.55 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

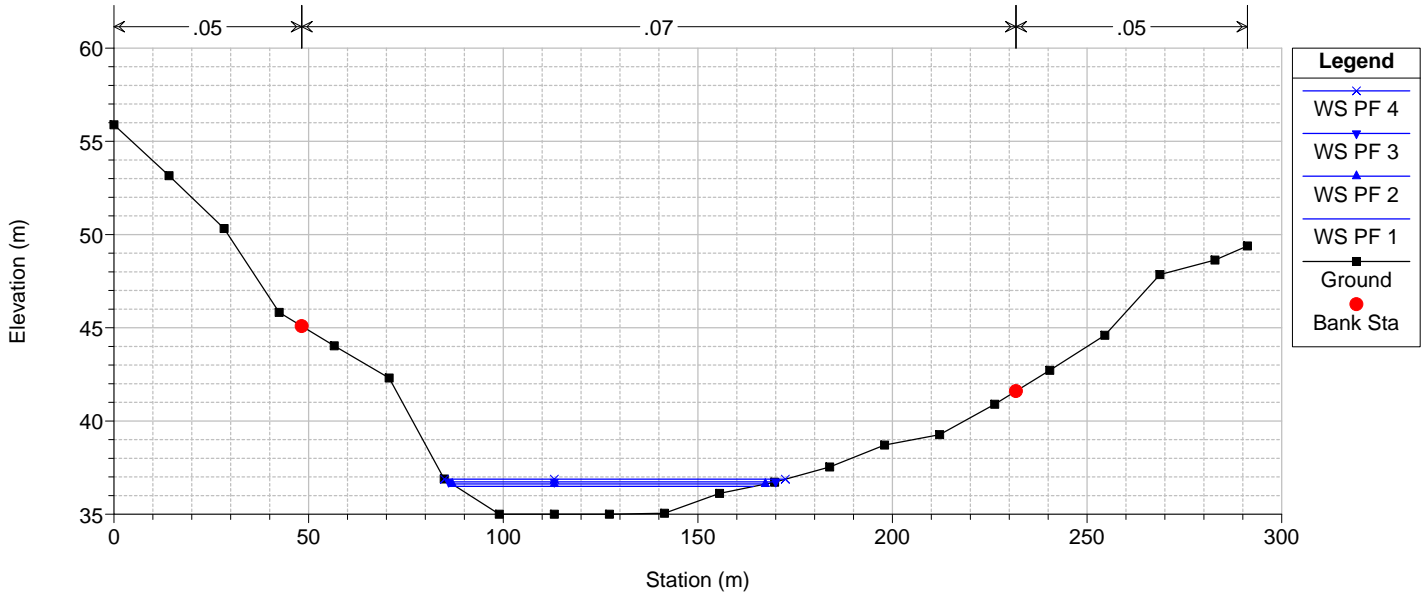
River = Rio Calvia Reach = monte RS = 3199.38 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

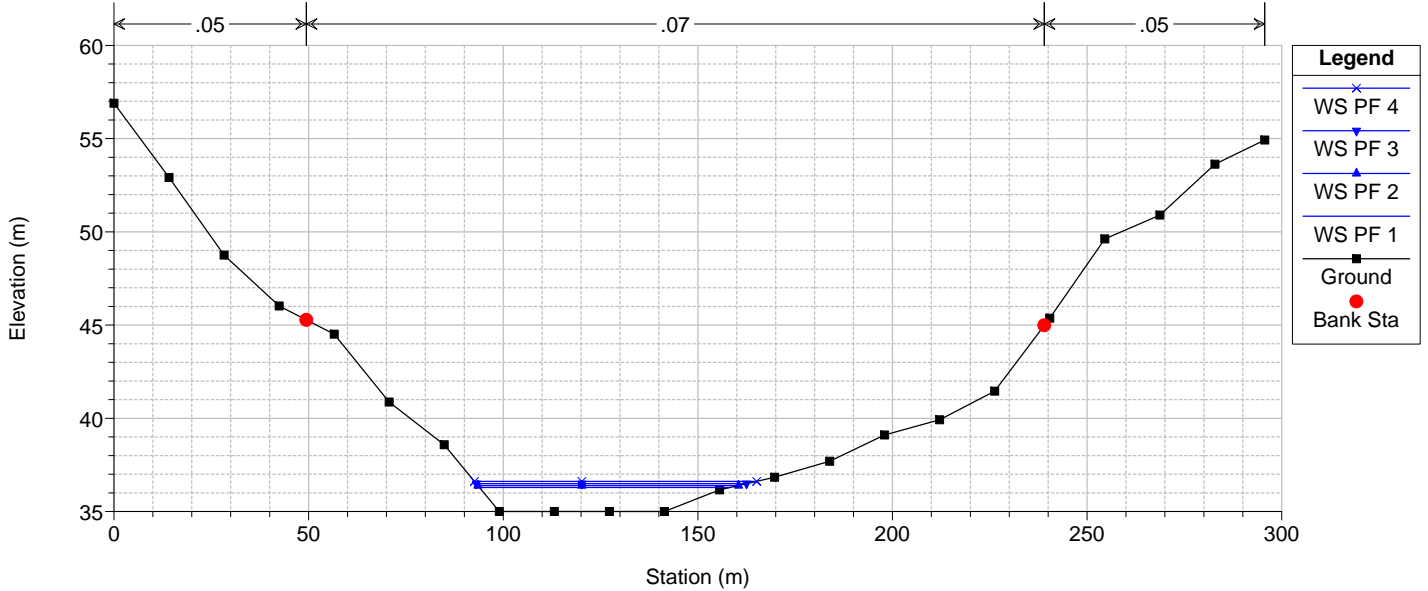
River = Rio Calvia Reach = monte RS = 3148.98 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

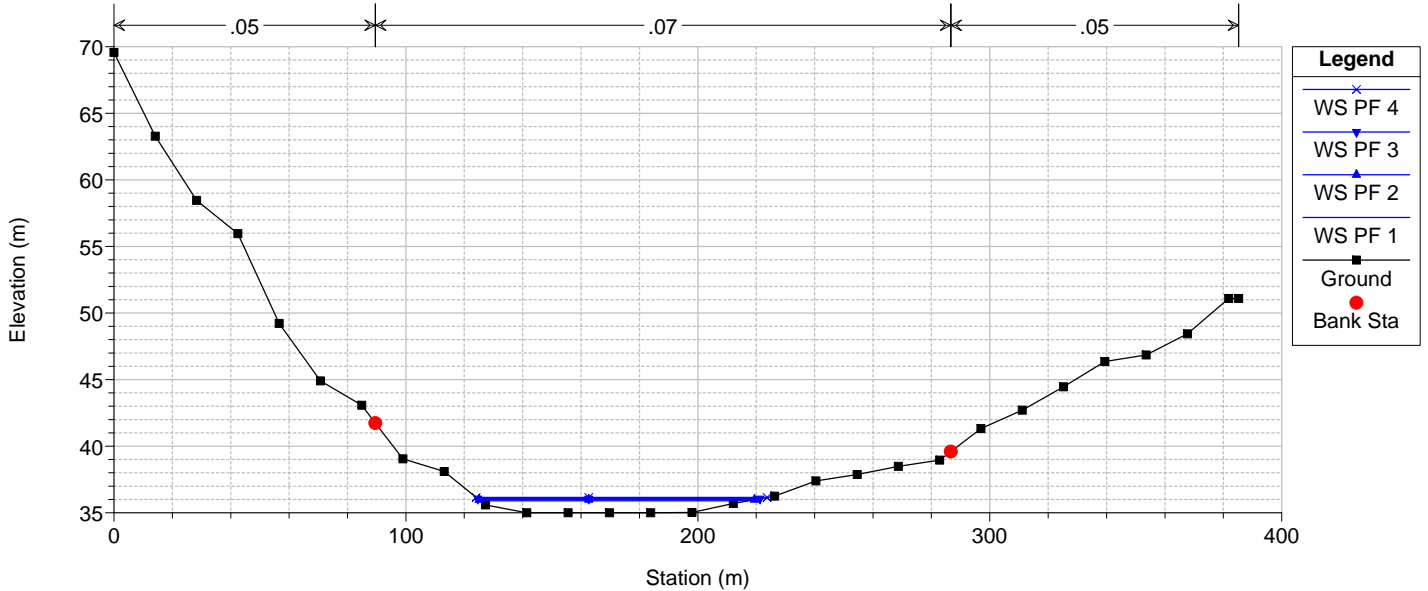
River = Rio Calvia Reach = monte RS = 3096.87 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

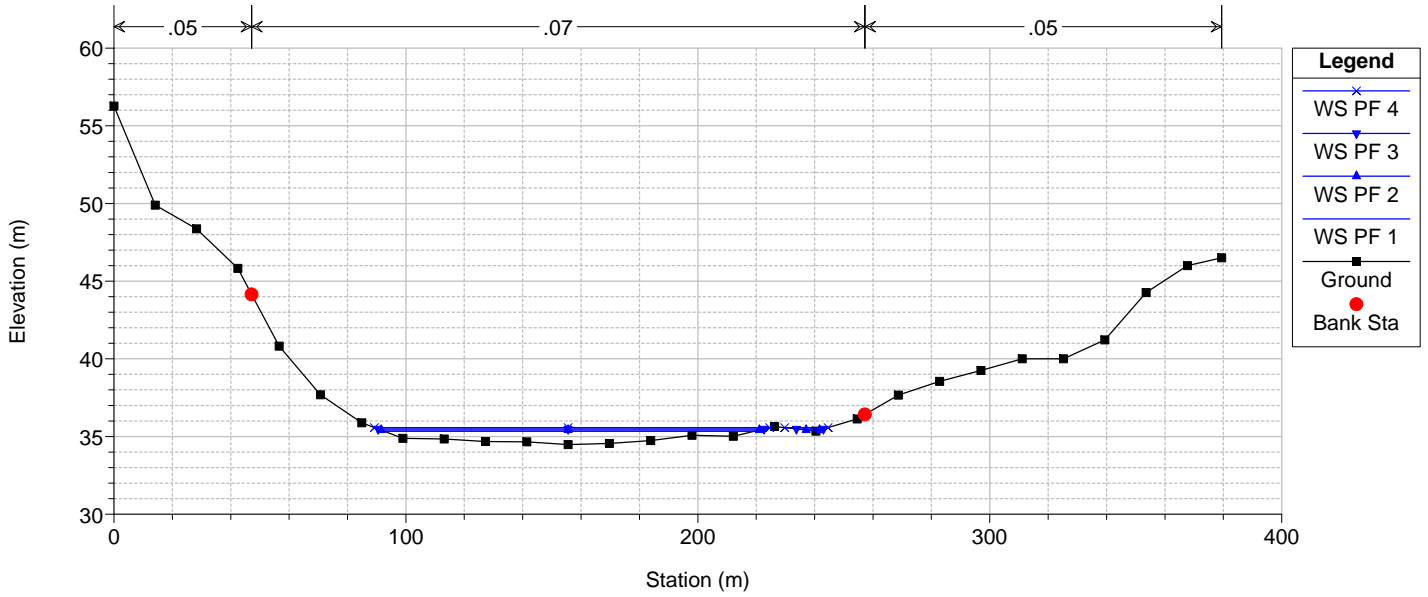
River = Rio Calvia Reach = monte RS = 3032.85 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

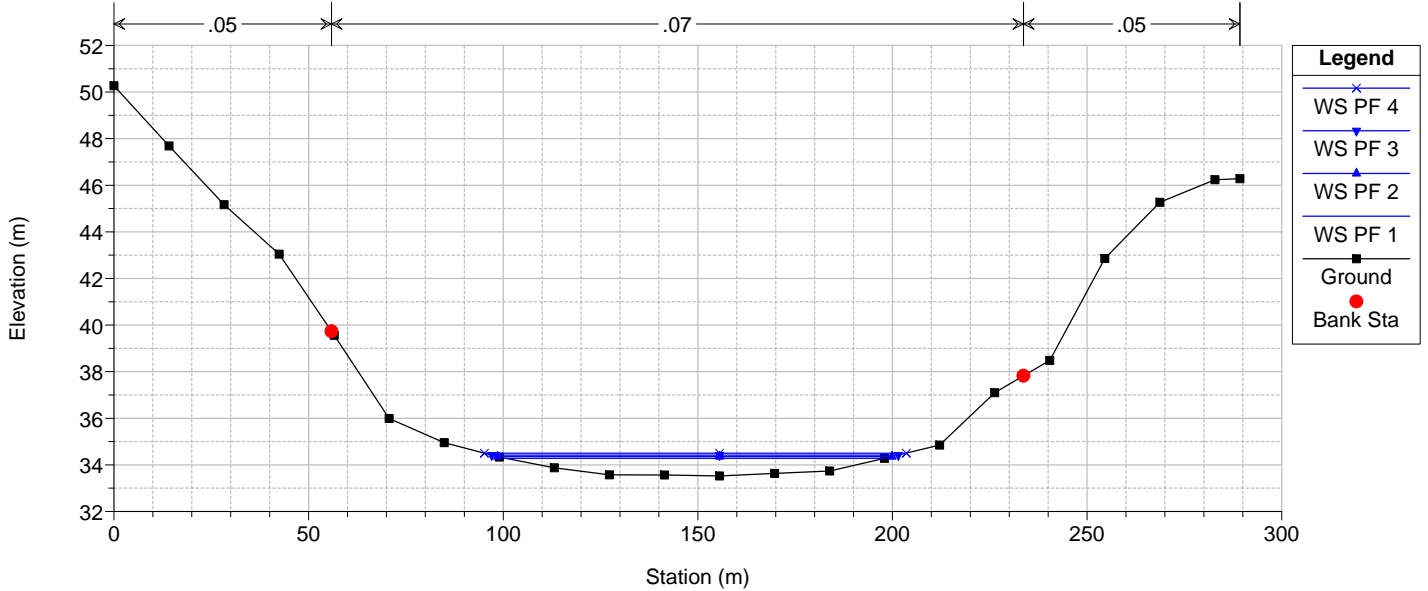
River = Rio Calvia Reach = monte RS = 2971.51 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

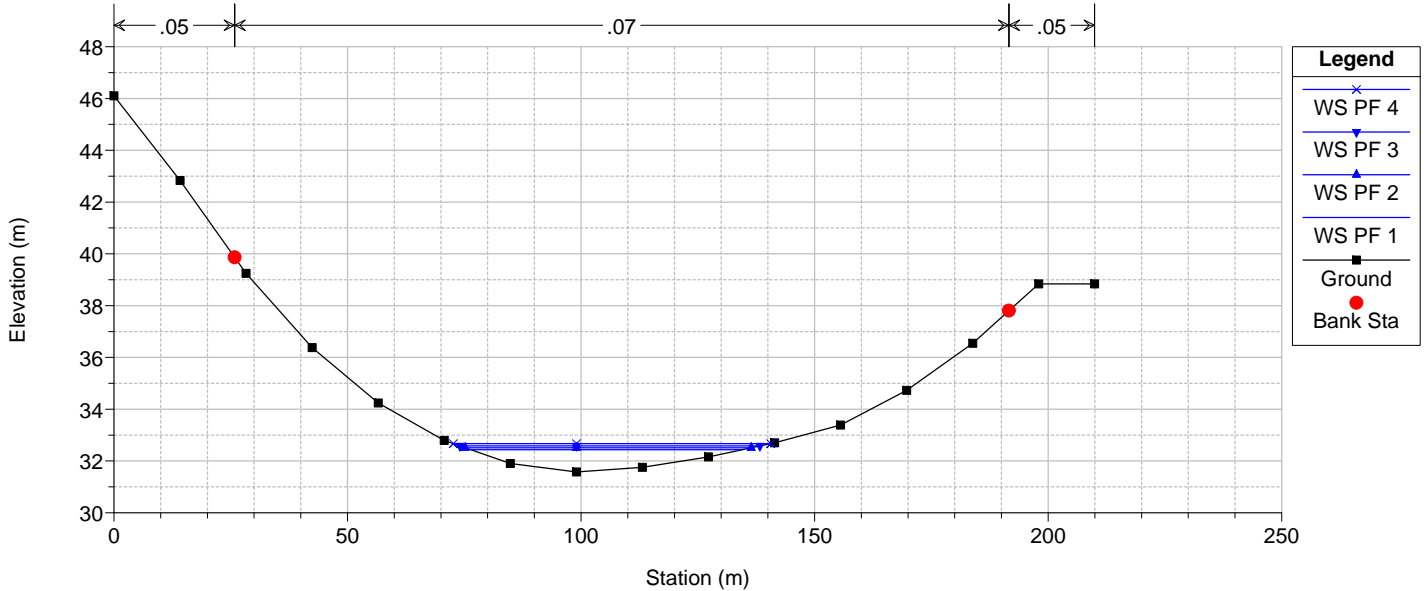
River = Rio Calvia Reach = monte RS = 2898.34 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

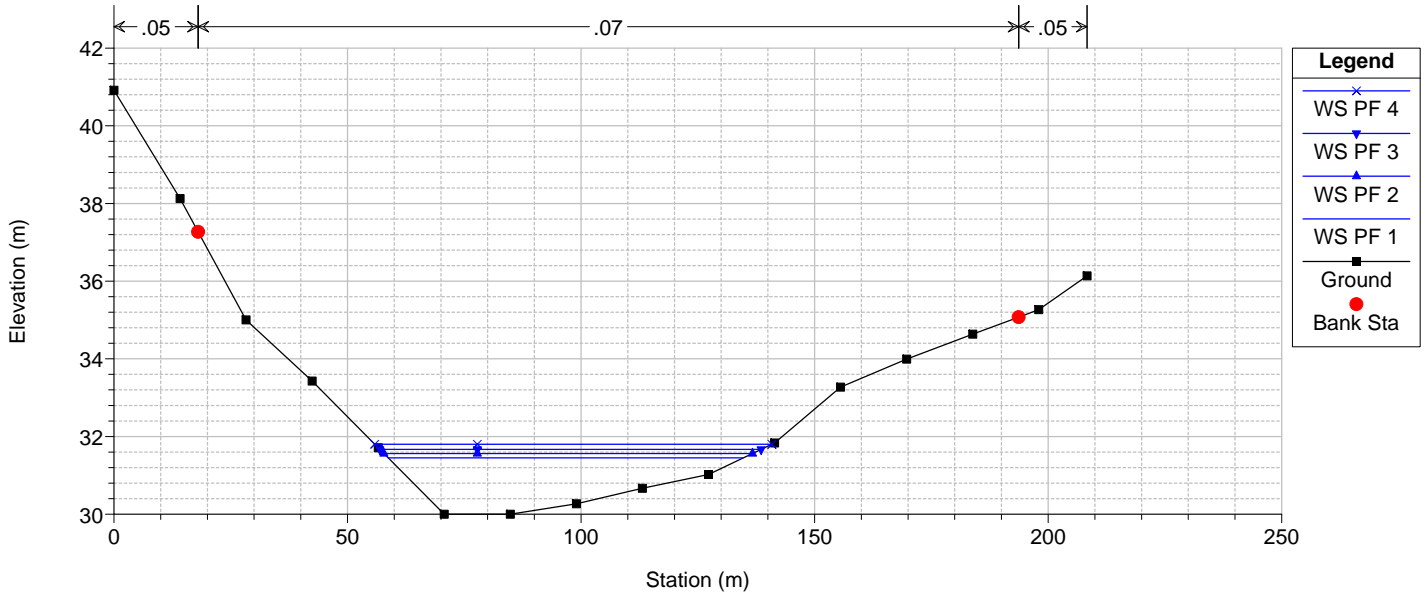
River = Rio Calvia Reach = monte RS = 2844.72 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

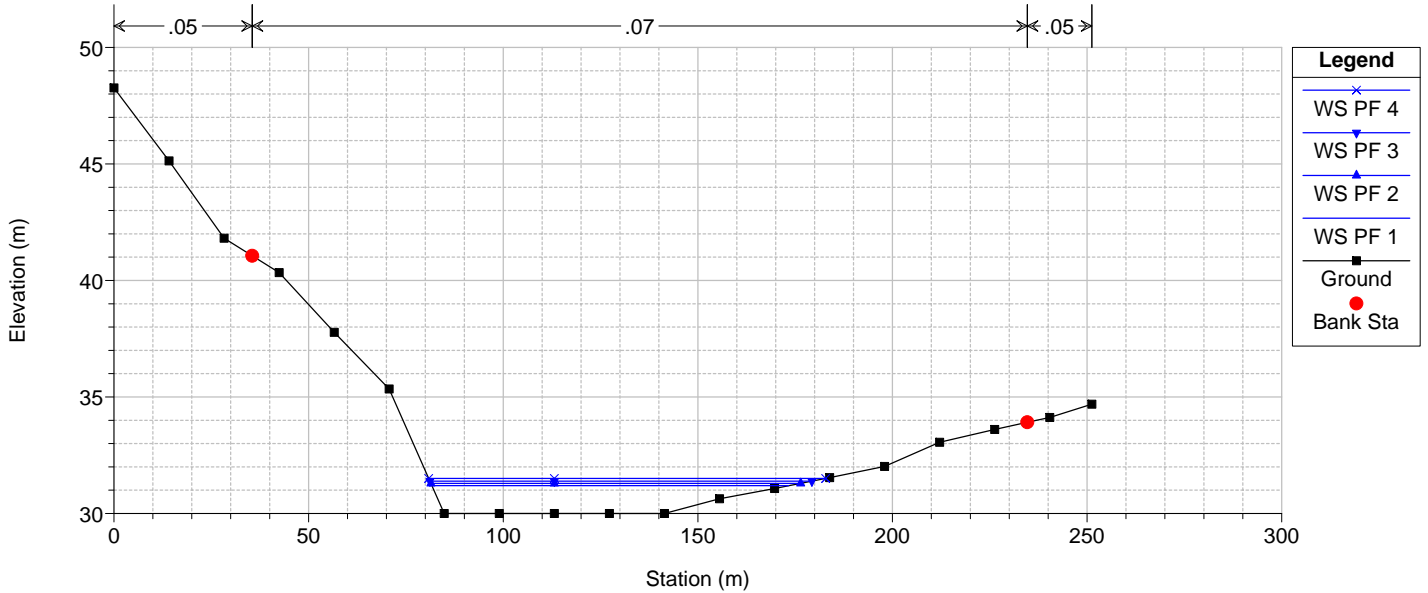
River = Rio Calvia Reach = monte RS = 2773.02 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

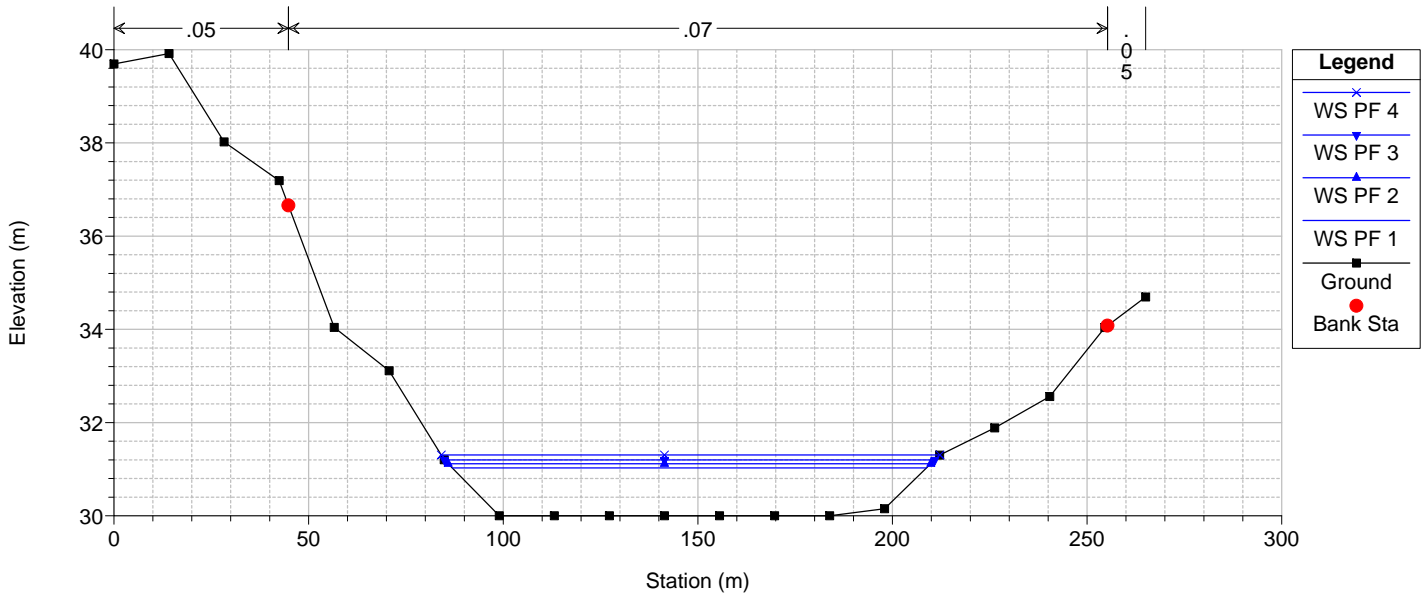
River = Rio Calvia Reach = monte RS = 2707.22 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

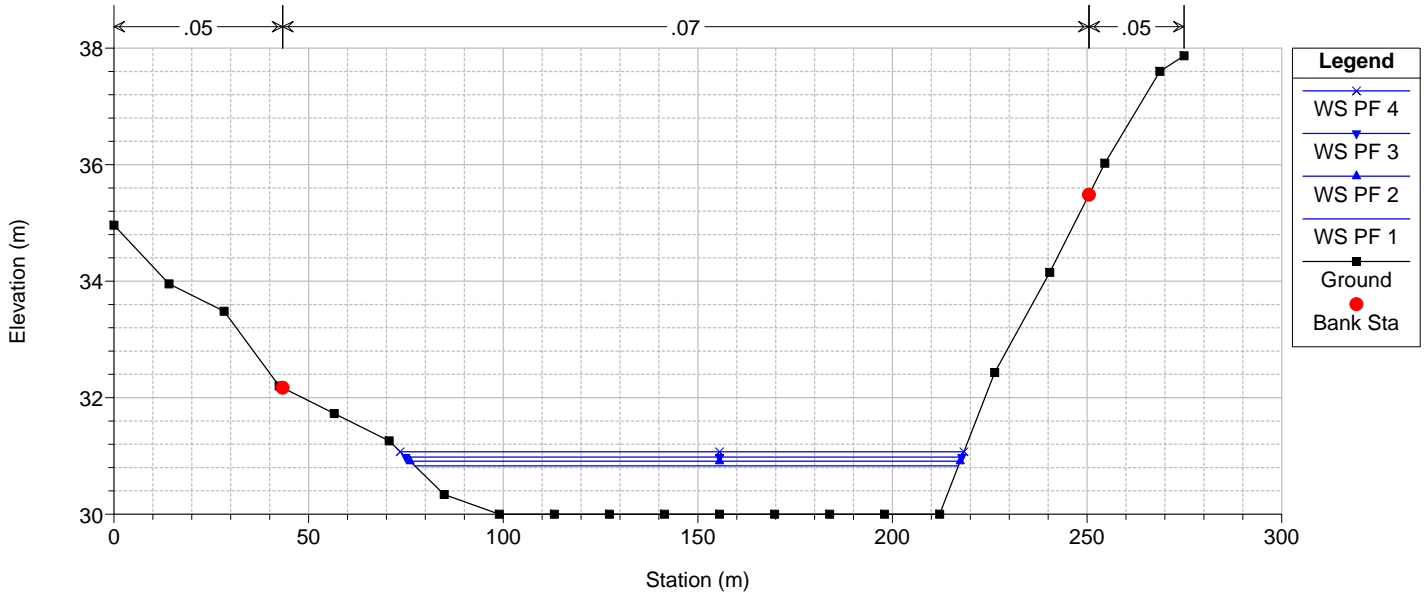
River = Rio Calvia Reach = monte RS = 2641.55 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

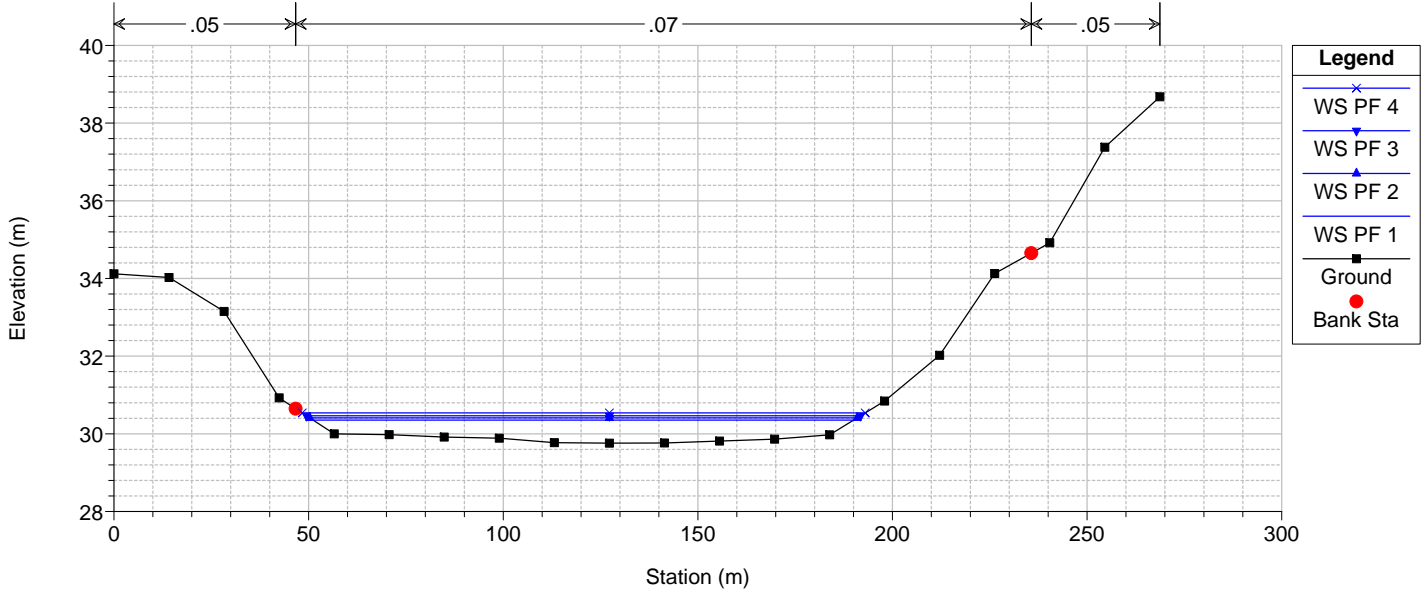
River = Rio Calvia Reach = monte RS = 2564.60 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

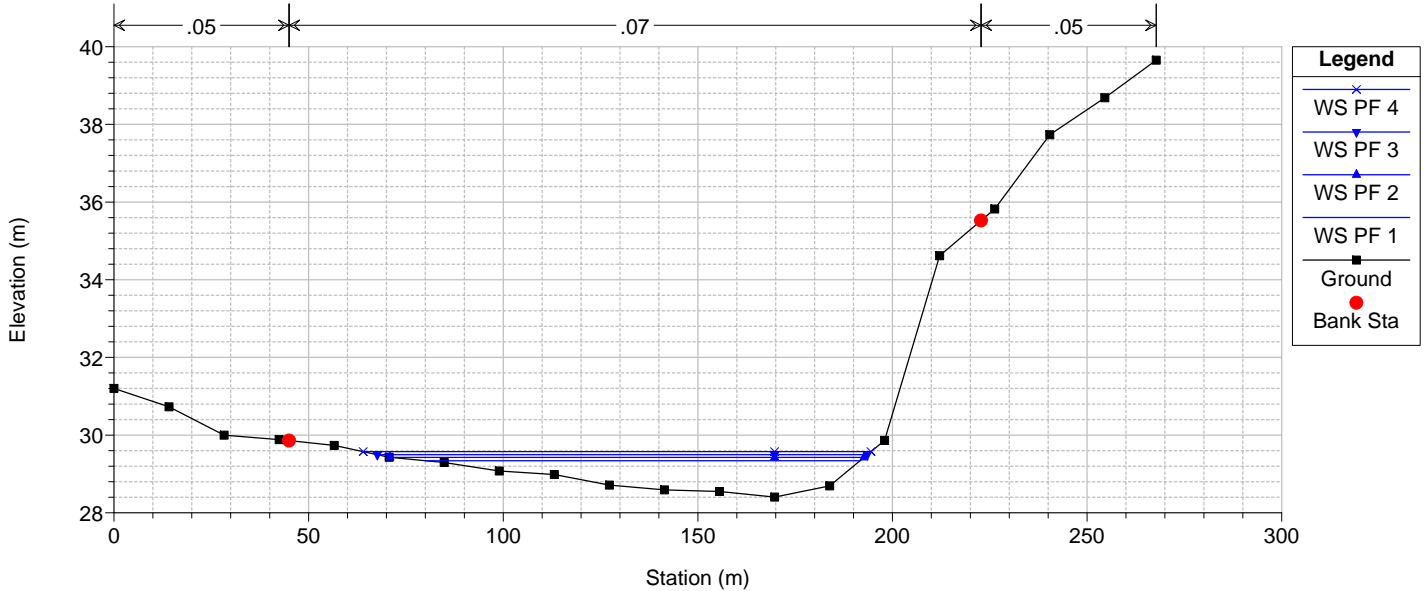
River = Rio Calvia Reach = monte RS = 2488.15 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

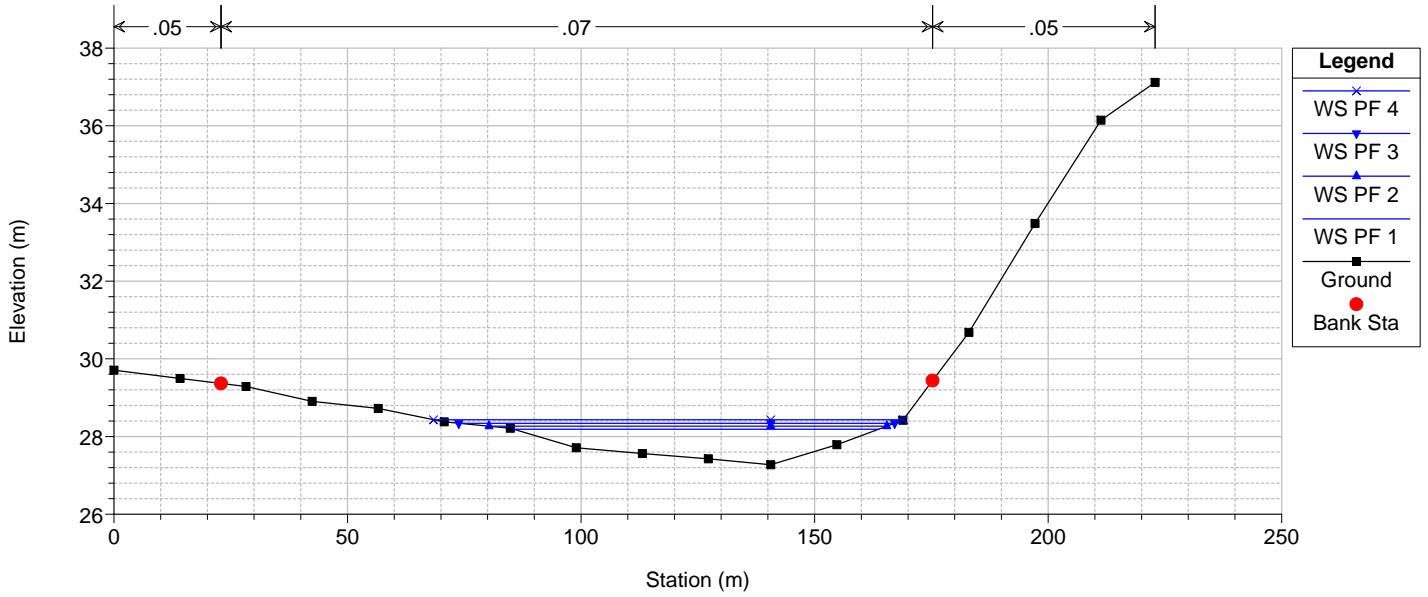
River = Rio Calvia Reach = monte RS = 2422.39 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

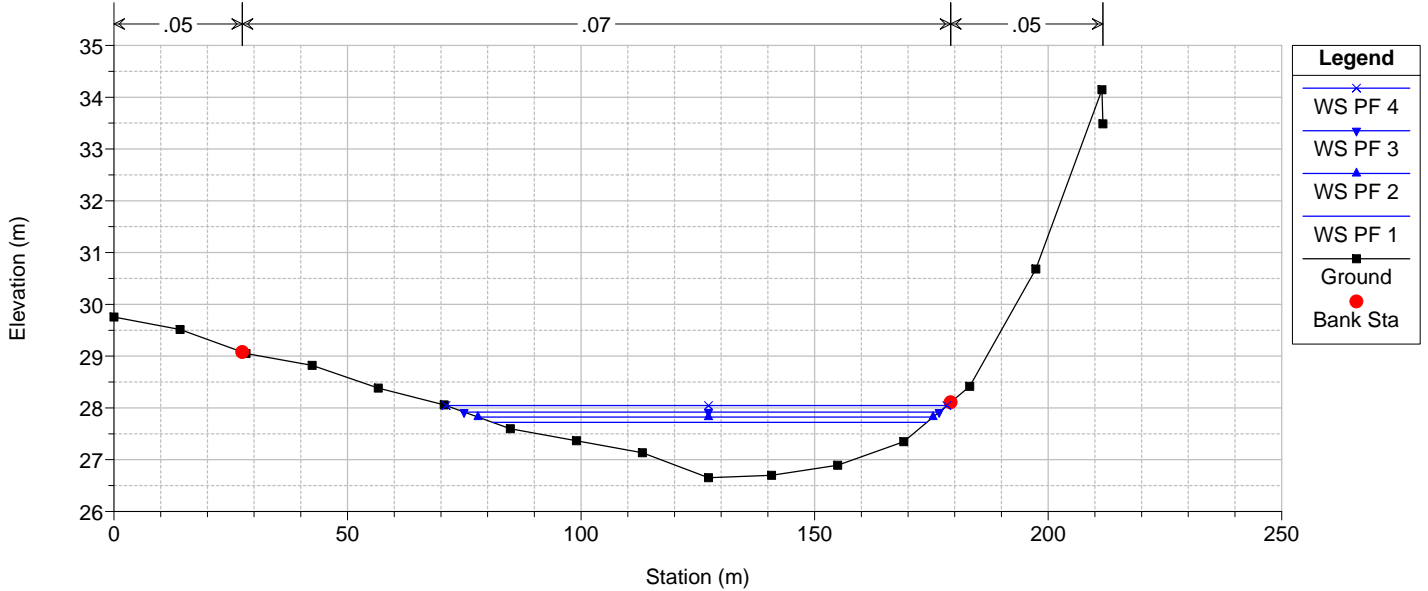
River = Rio Calvia Reach = monte RS = 2367.79 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

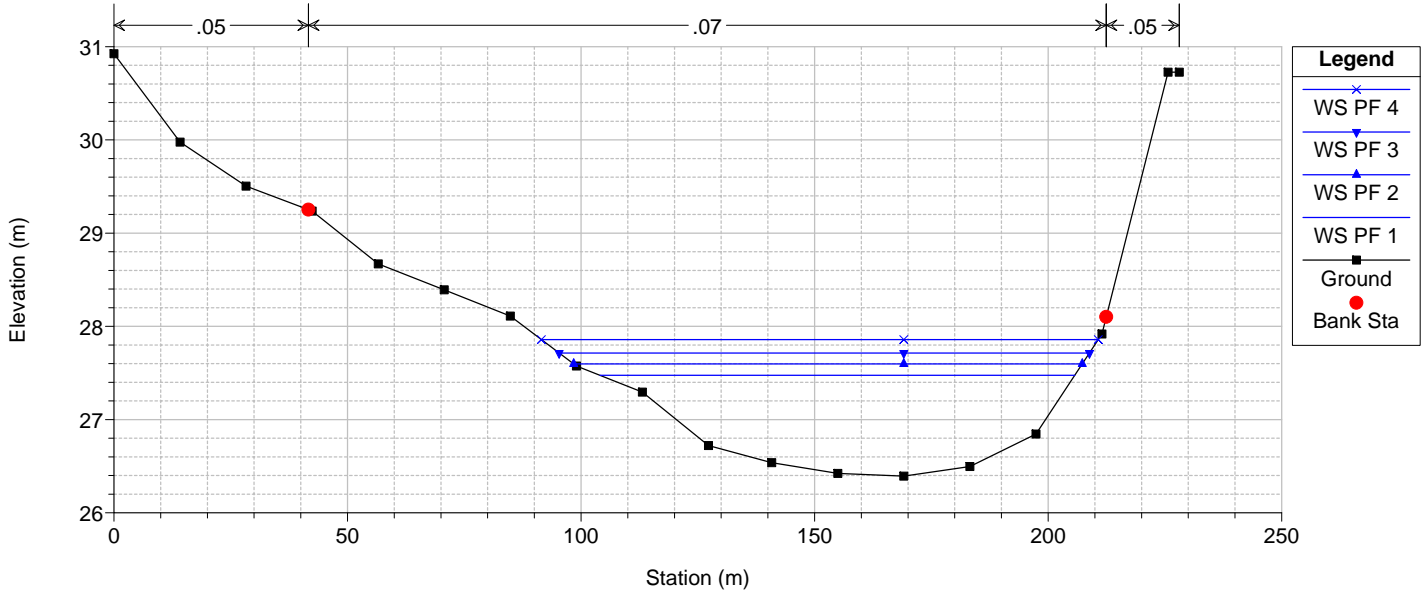
River = Rio Calvia Reach = monte RS = 2339.65 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

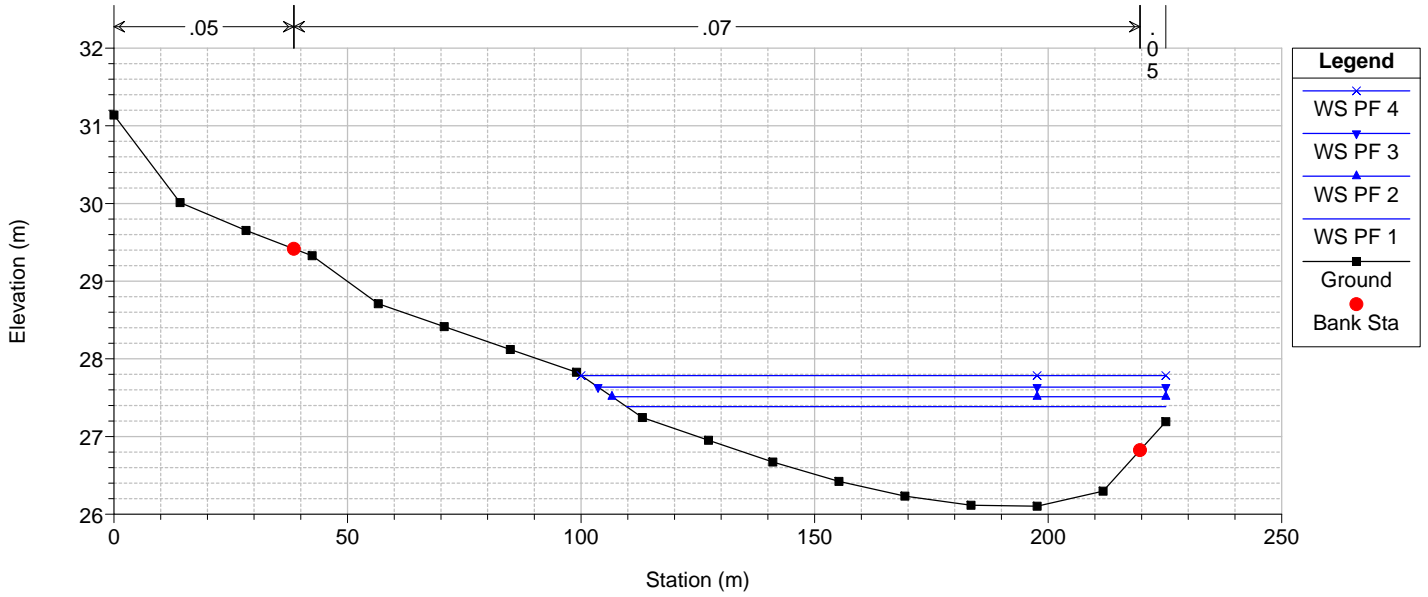
River = Rio Calvia Reach = monte RS = 2307.62 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

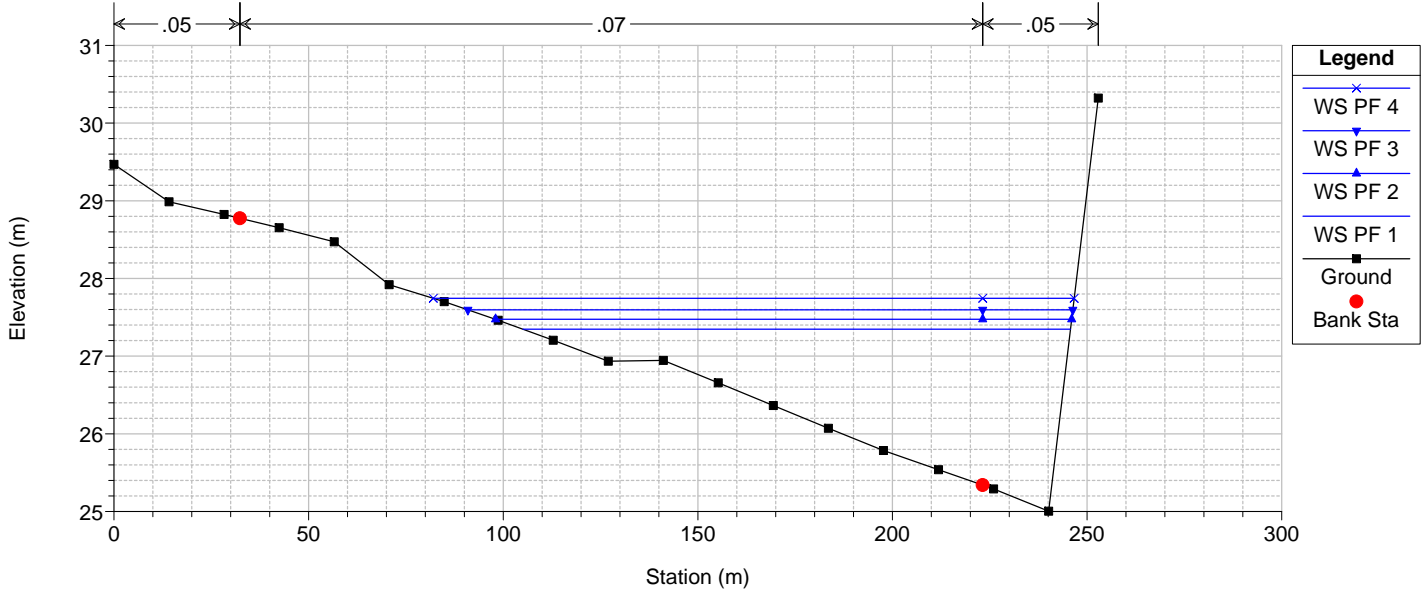
River = Rio Calvia Reach = monte RS = 2281.75 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

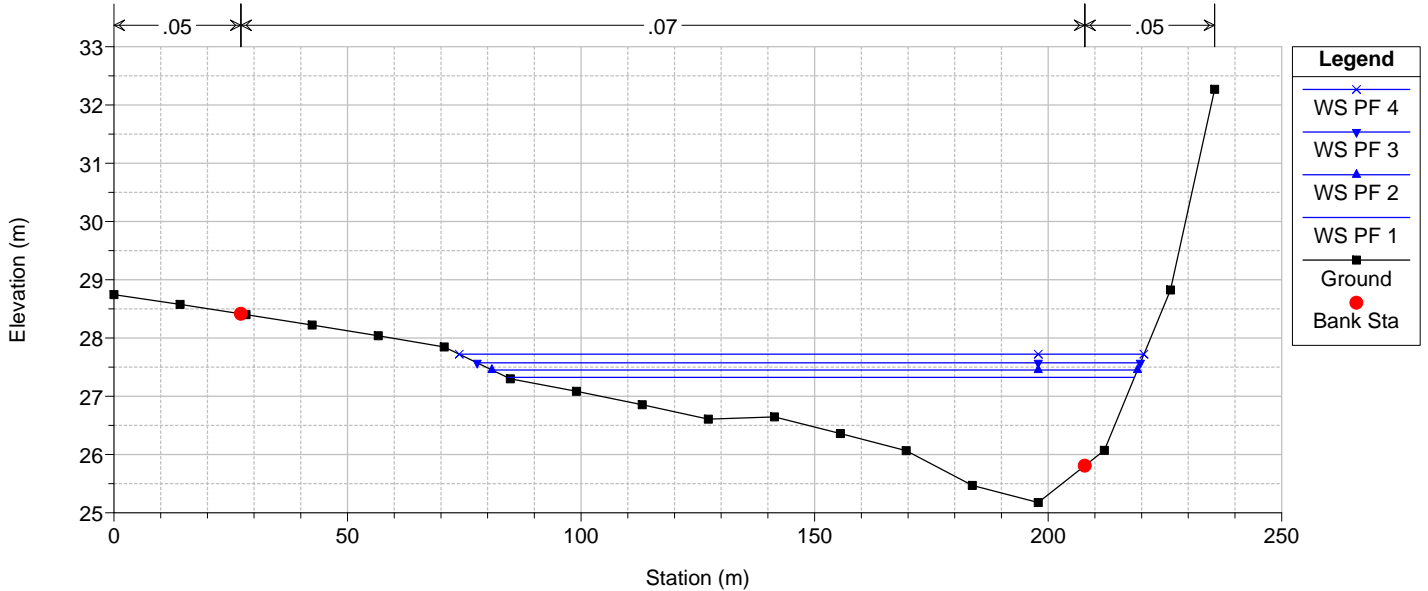
River = Rio Calvia Reach = monte RS = 2240.67 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

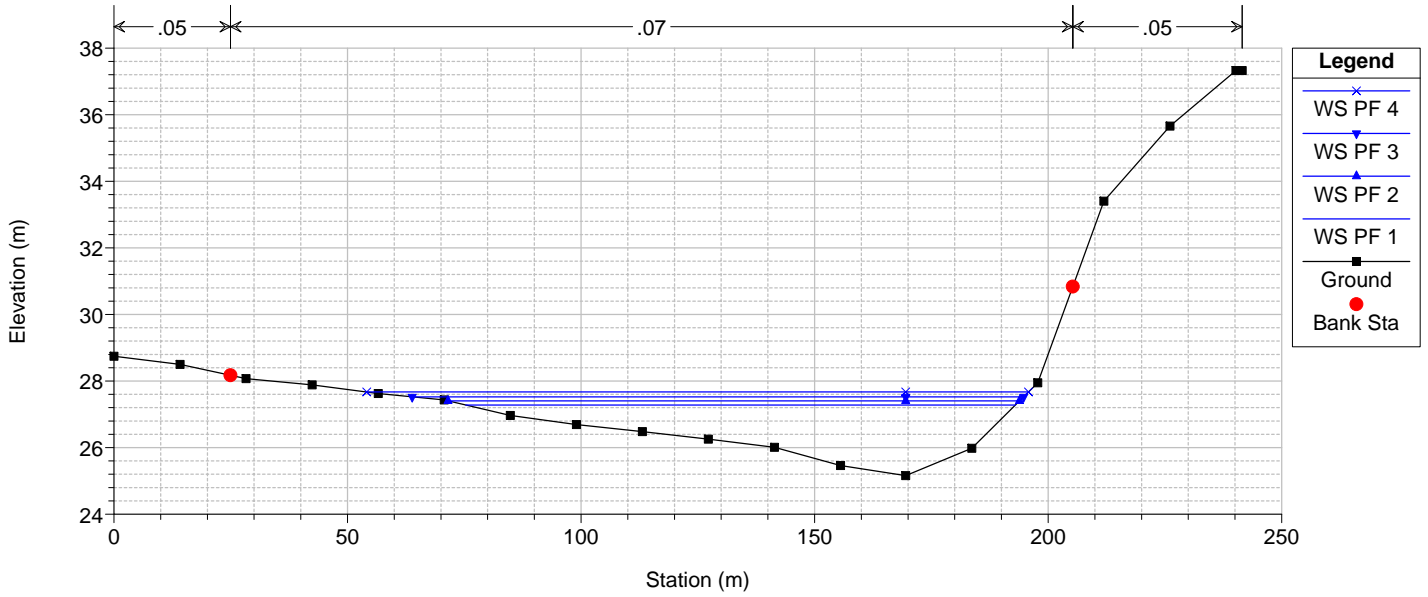
River = Rio Calvia Reach = monte RS = 2222.08 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

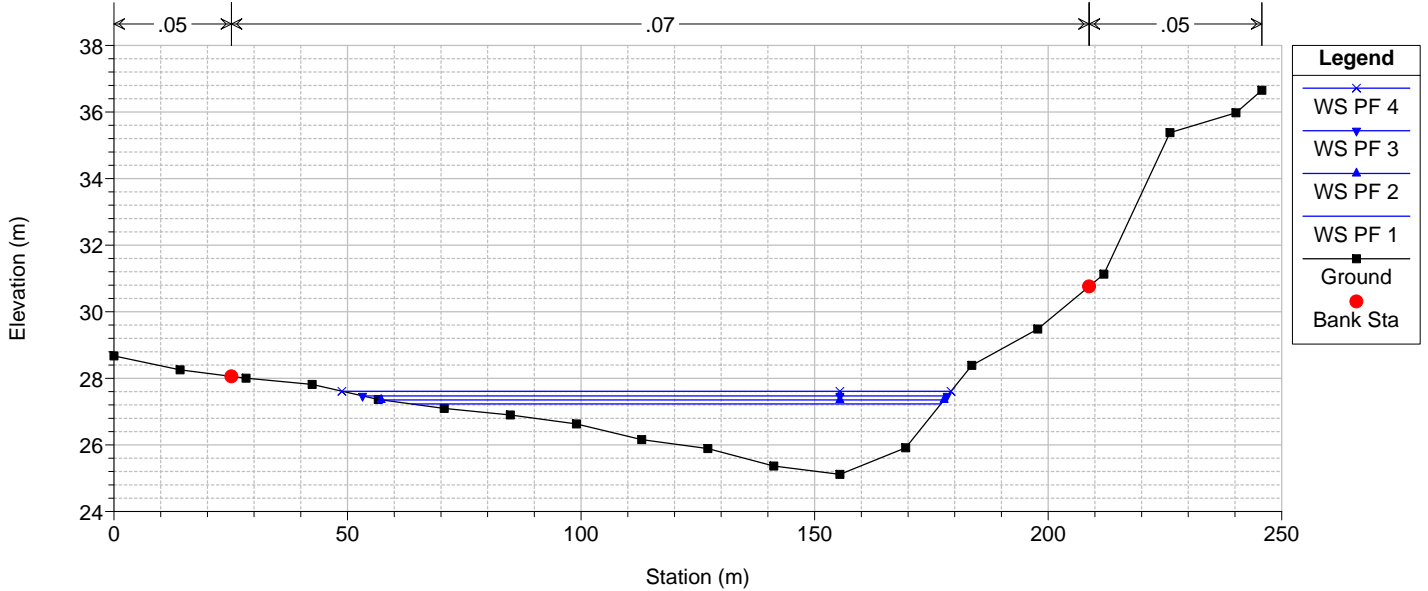
River = Rio Calvia Reach = monte RS = 2189.58 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

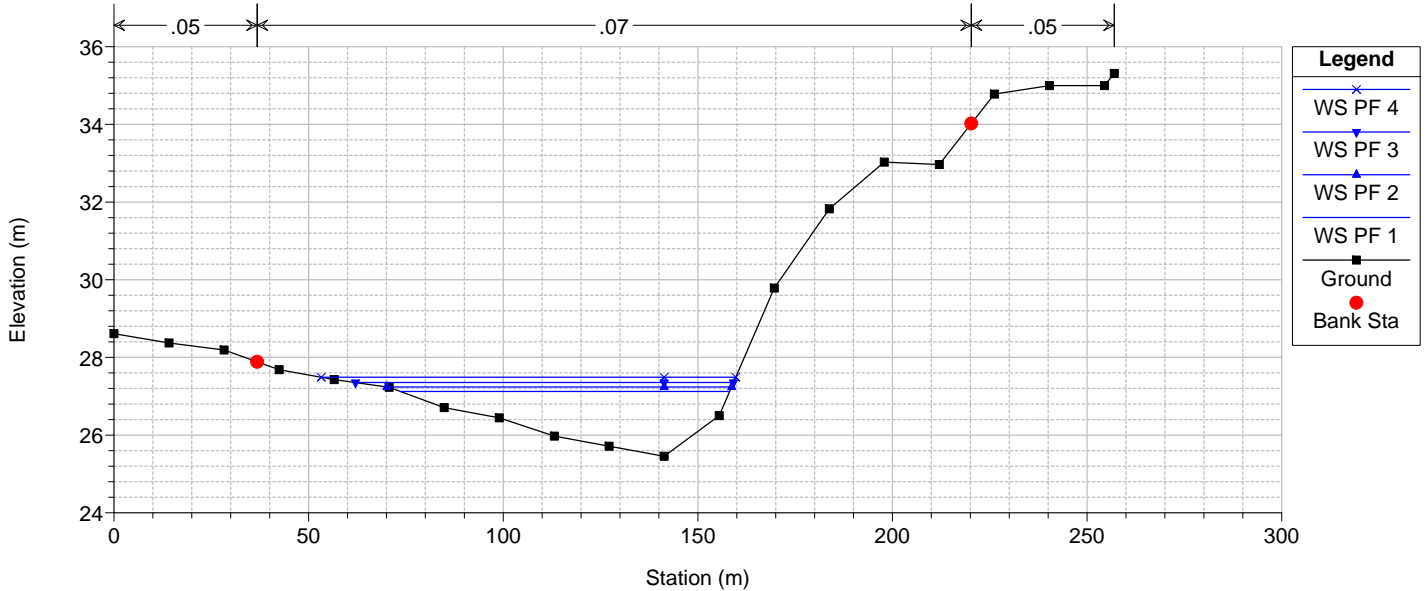
River = Rio Calvia Reach = monte RS = 2156.24 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

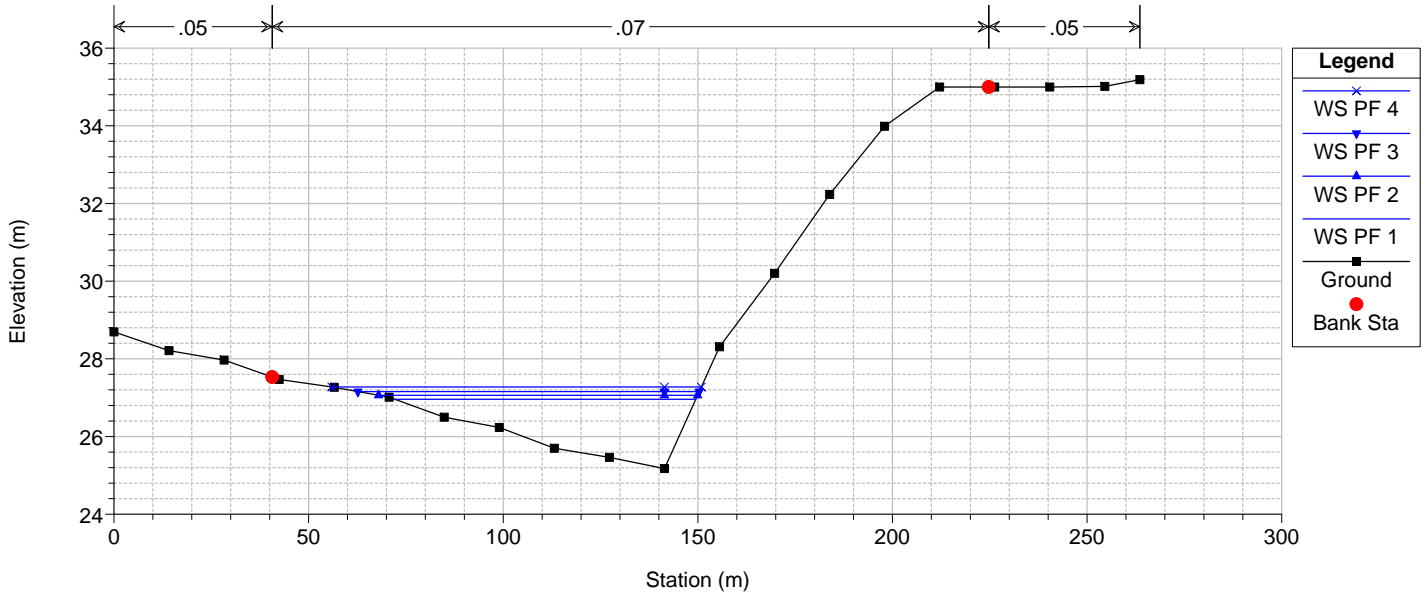
River = Rio Calvia Reach = monte RS = 2122.34 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

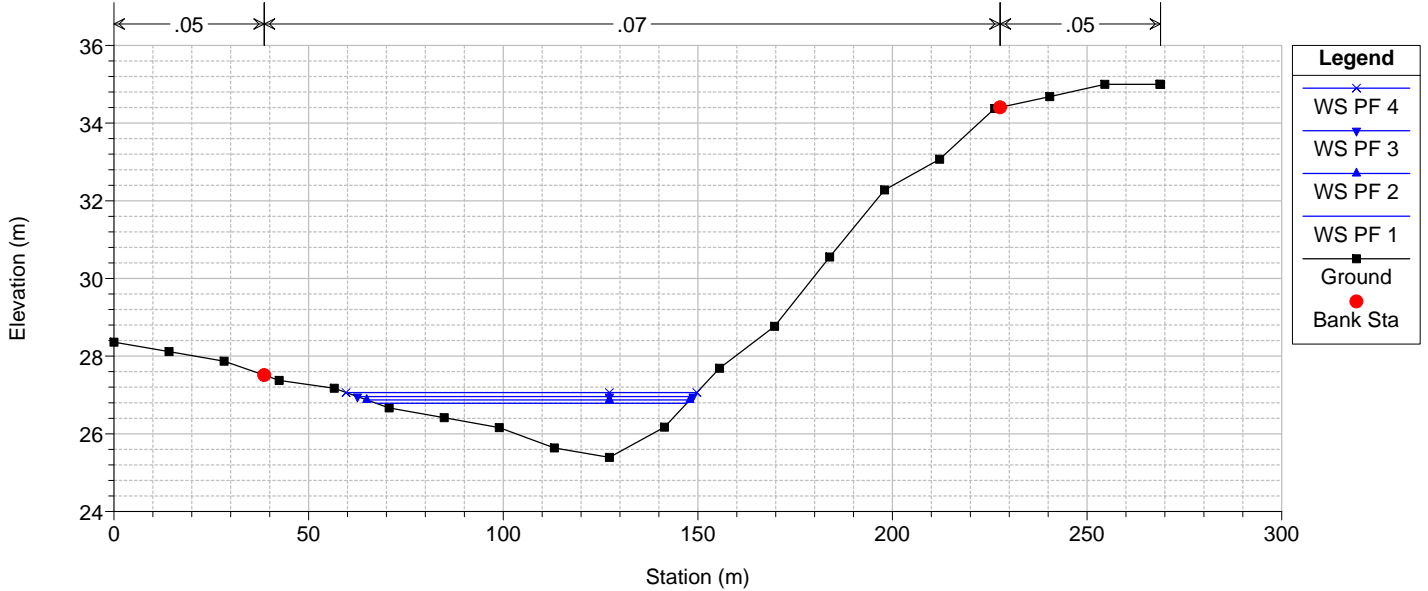
River = Rio Calvia Reach = monte RS = 2083.94 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

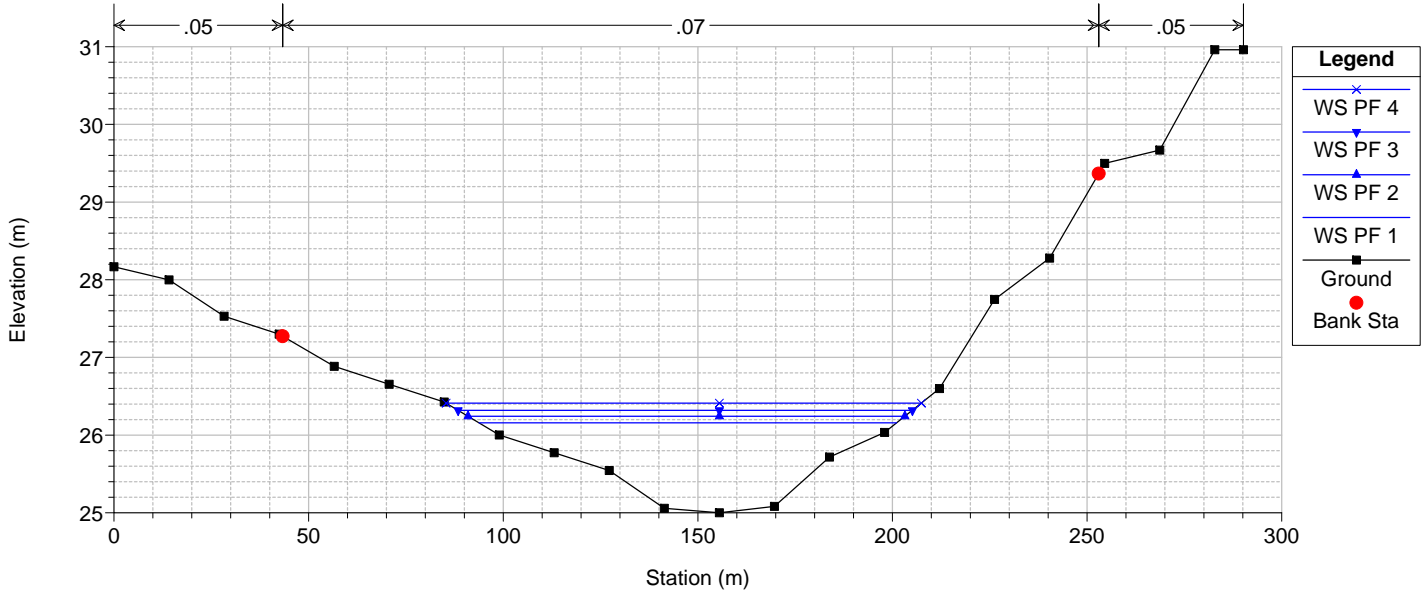
River = Rio Calvia Reach = monte RS = 2063.03 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

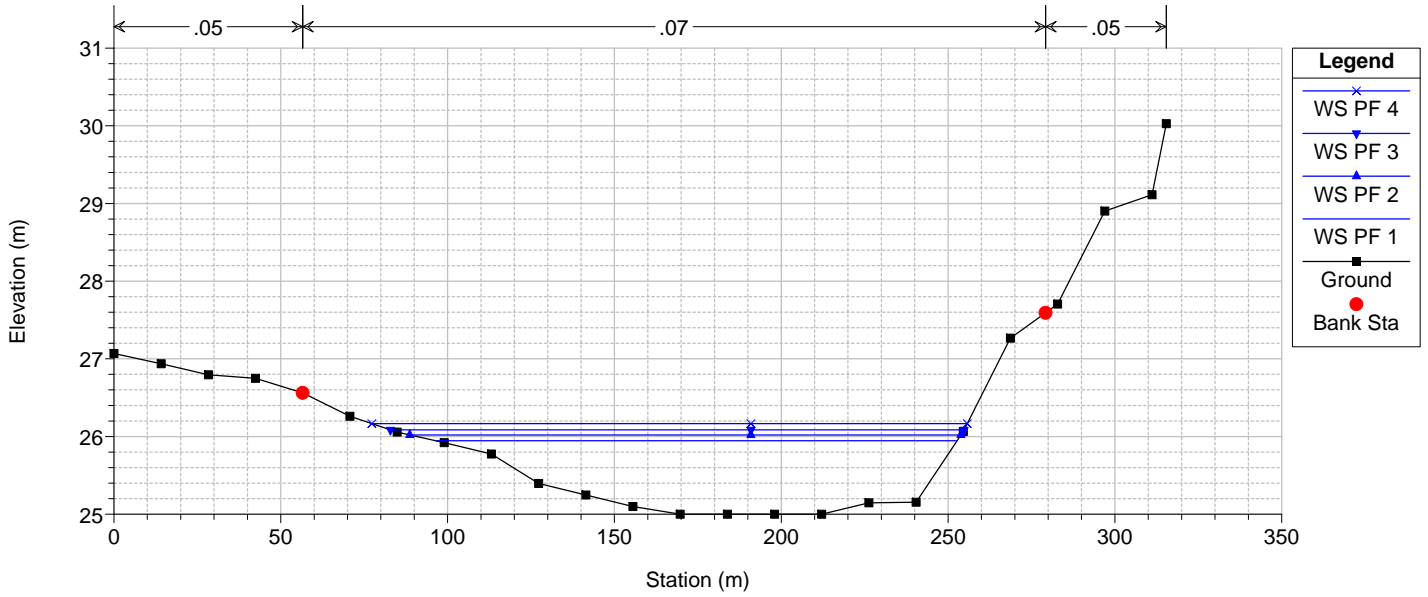
River = Rio Calvia Reach = monte RS = 1997.22 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

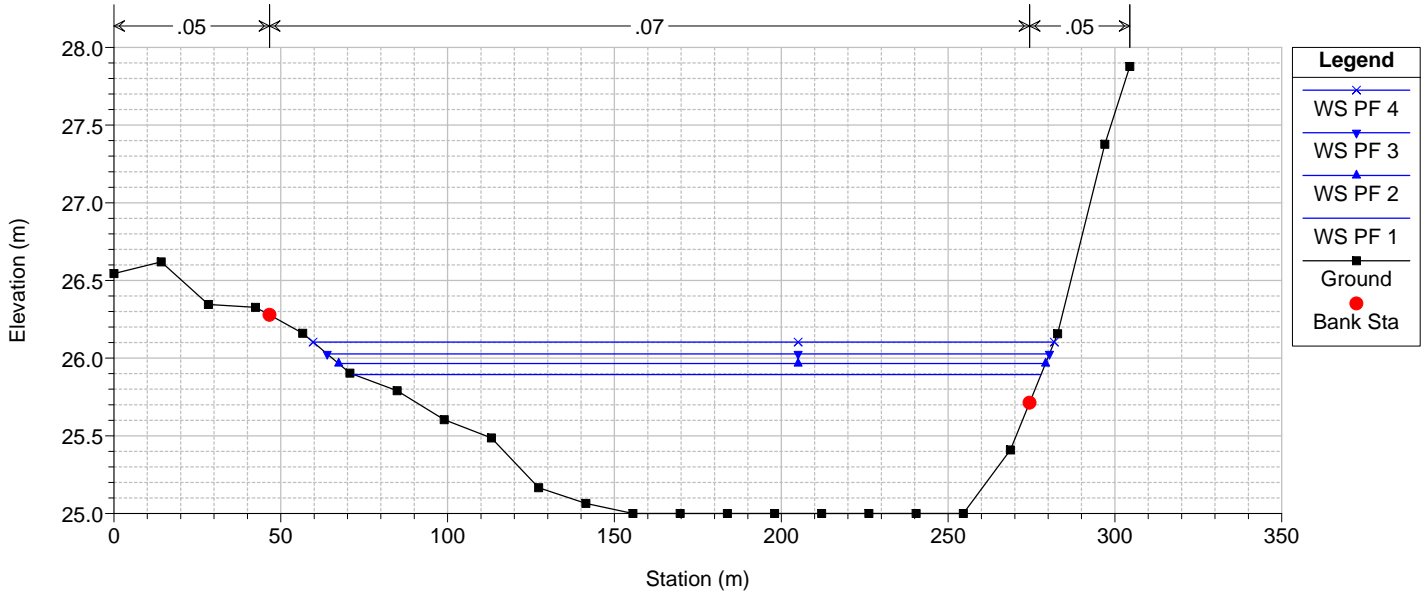
River = Rio Calvia Reach = monte RS = 1951.58 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

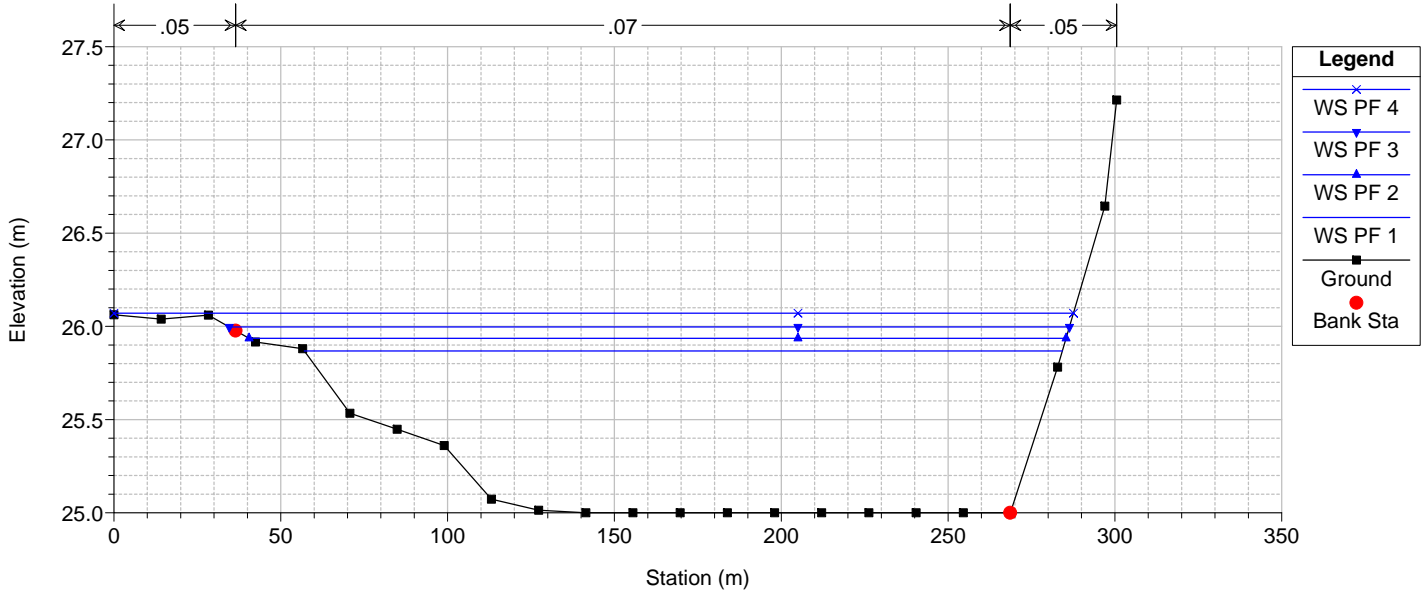
River = Rio Calvia Reach = monte RS = 1928.95 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

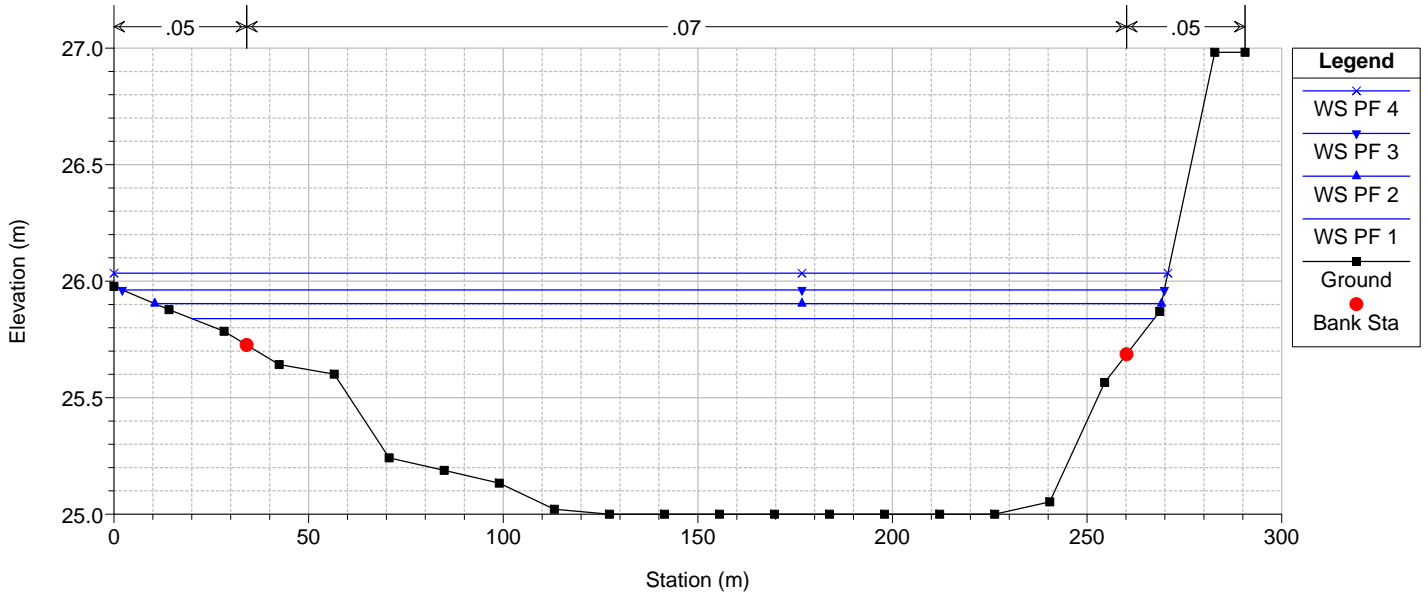
River = Rio Calvia Reach = monte RS = 1910.85 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

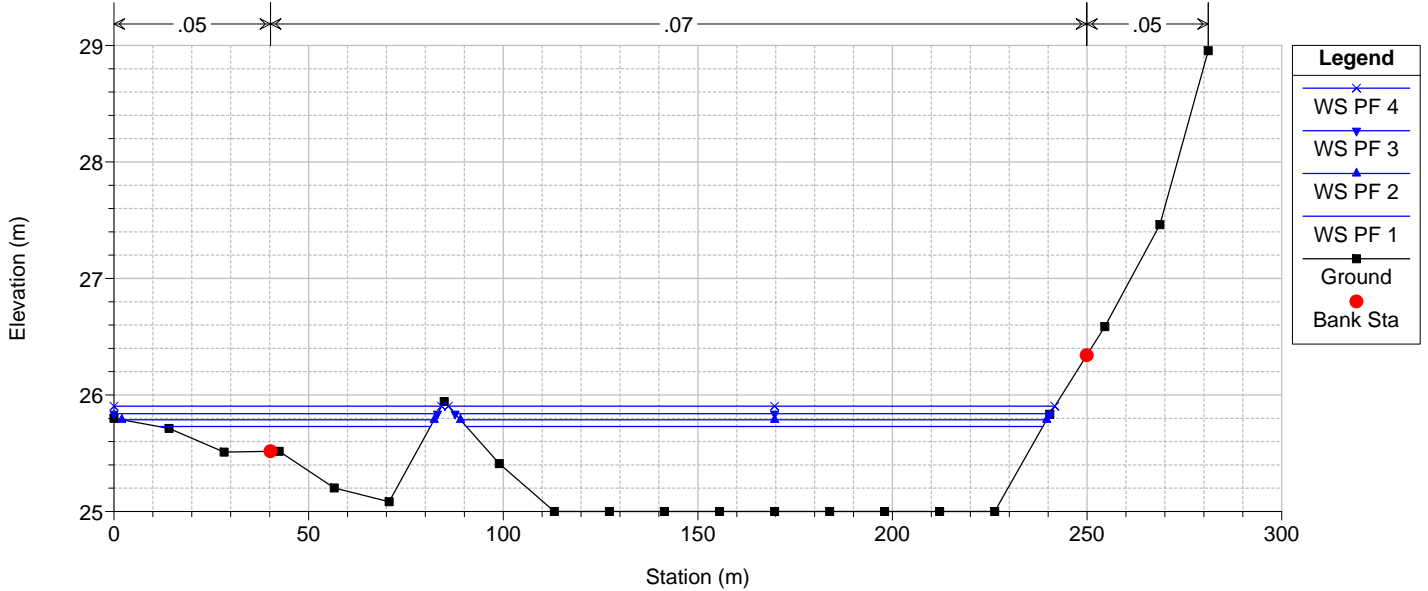
River = Rio Calvia Reach = monte RS = 1892.44 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

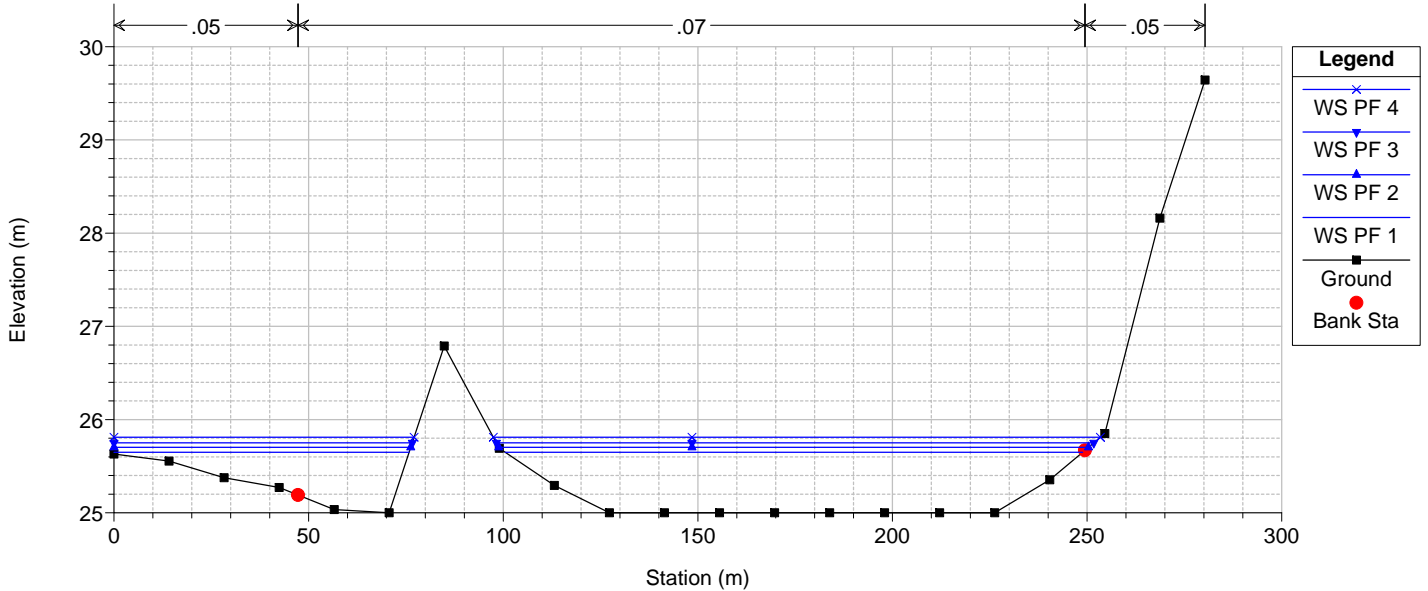
River = Rio Calvia Reach = monte RS = 1848.70 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

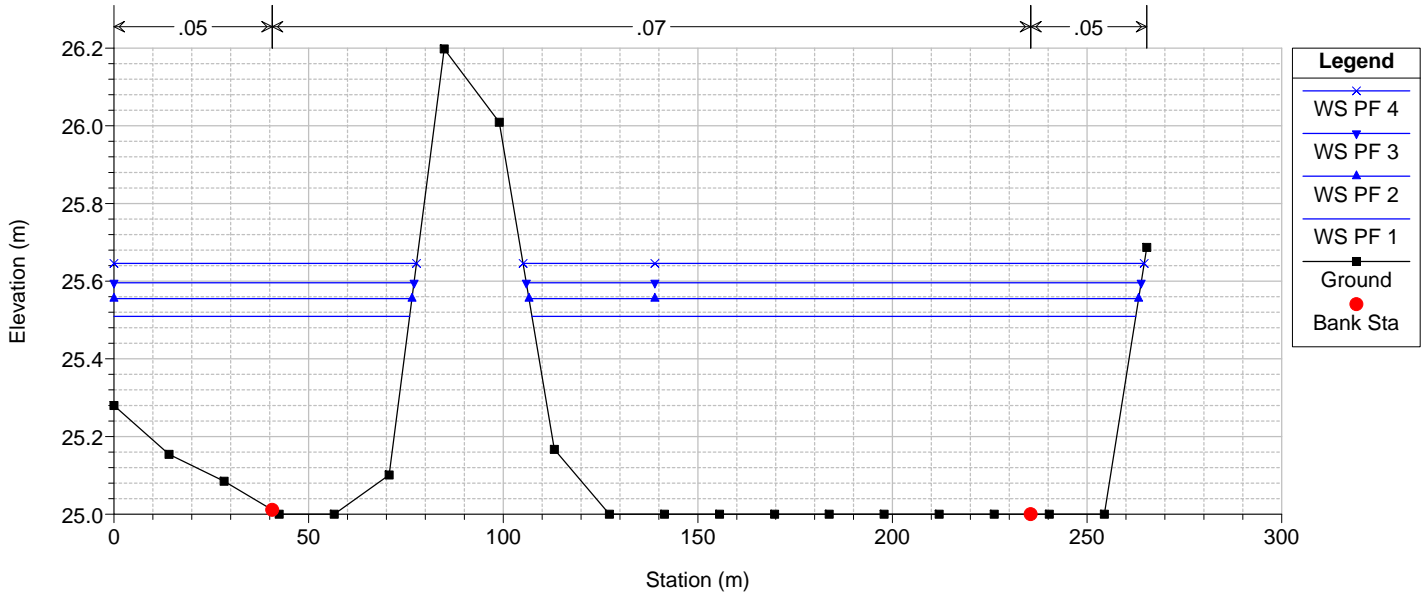
River = Rio Calvia Reach = monte RS = 1829.86 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

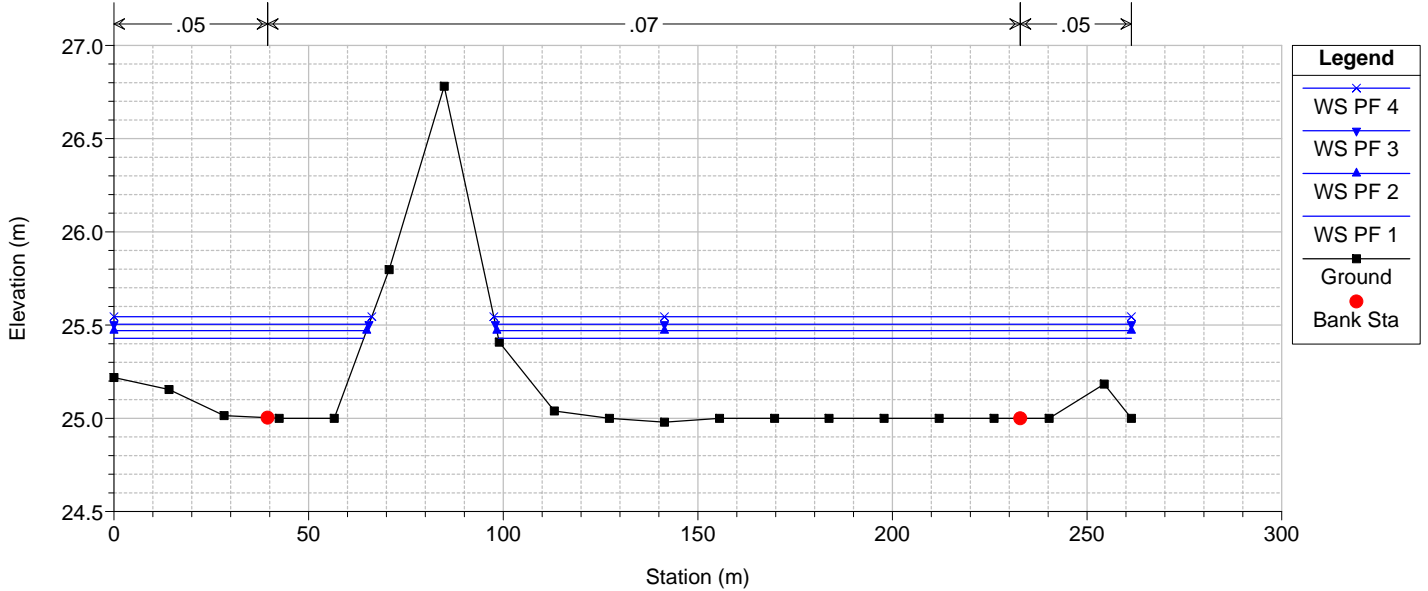
River = Rio Calvia Reach = monte RS = 1800.95 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

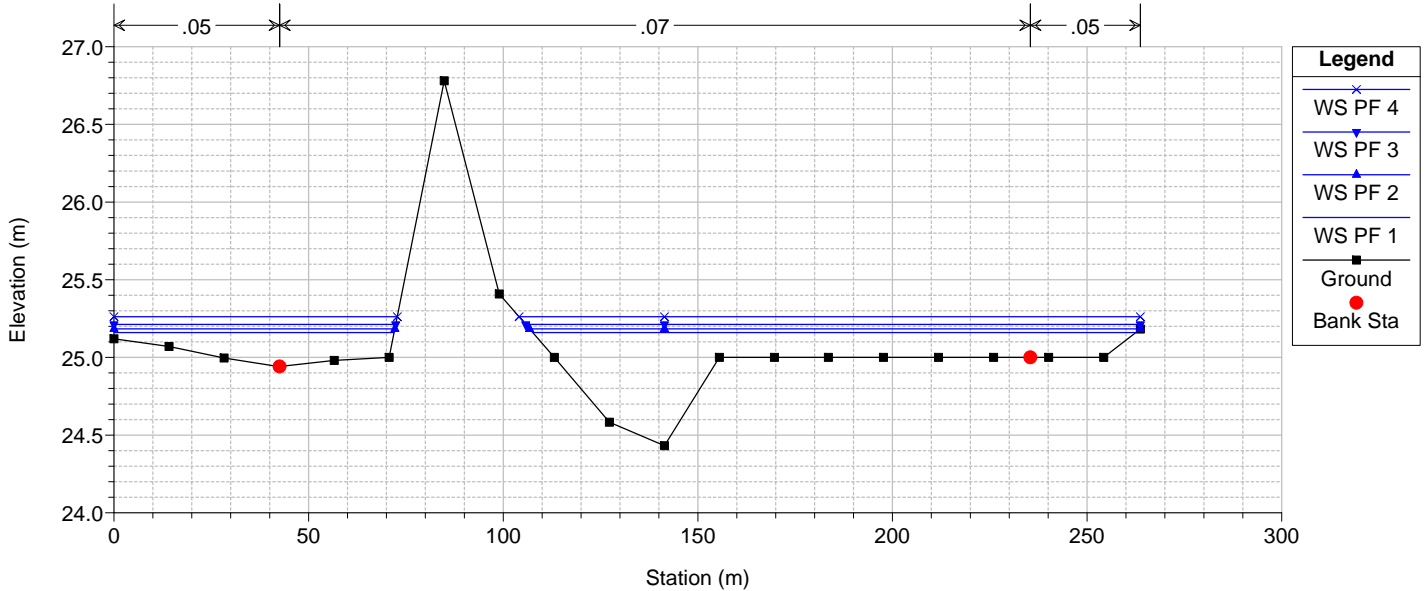
River = Rio Calvia Reach = monte RS = 1790.01 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

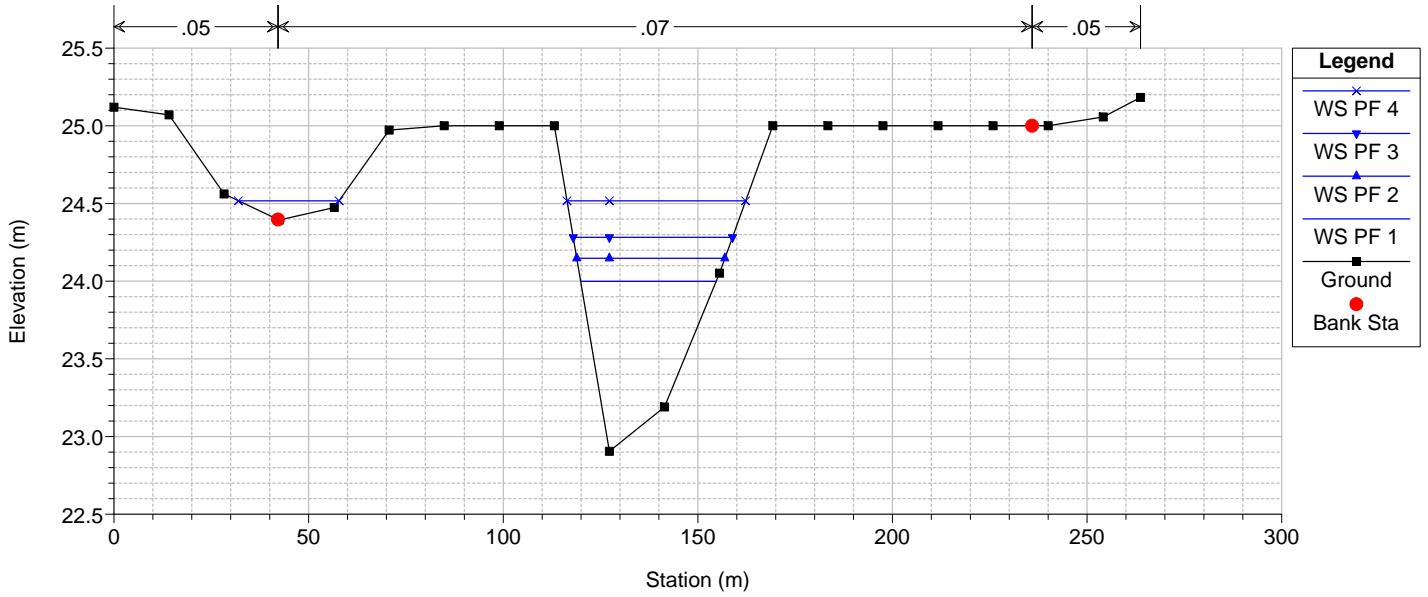
River = Rio Calvia Reach = monte RS = 1779.36 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

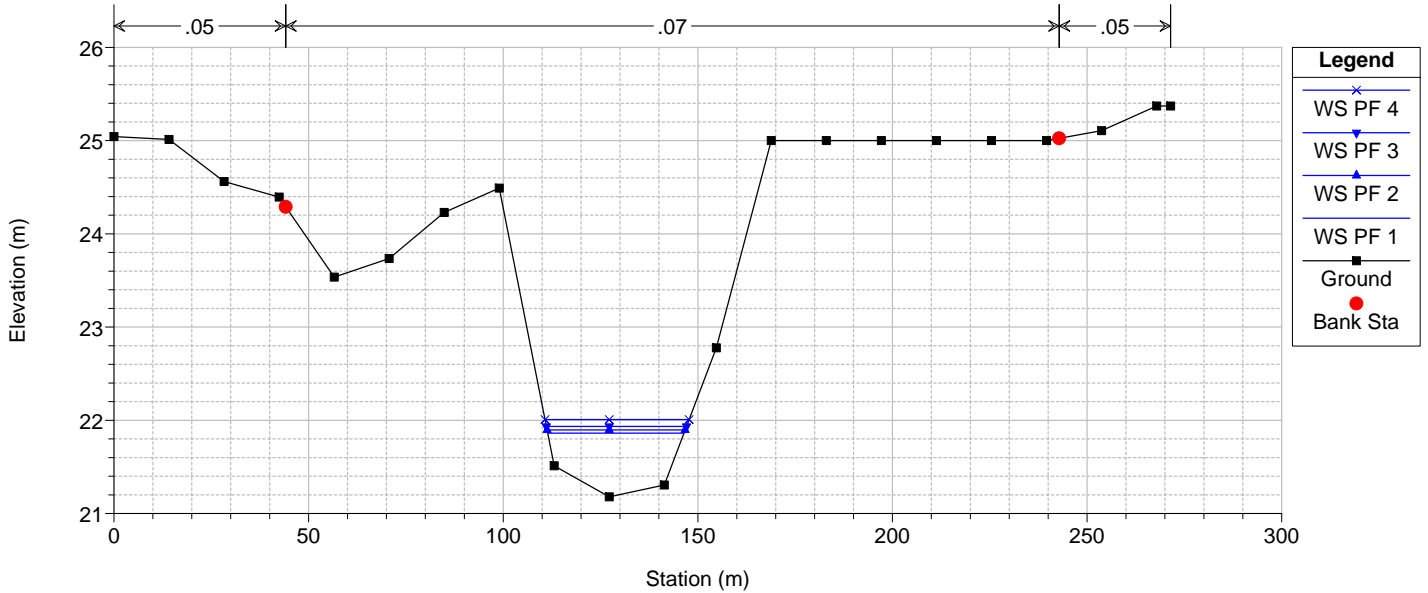
River = Rio Calvia Reach = monte RS = 1768.51 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

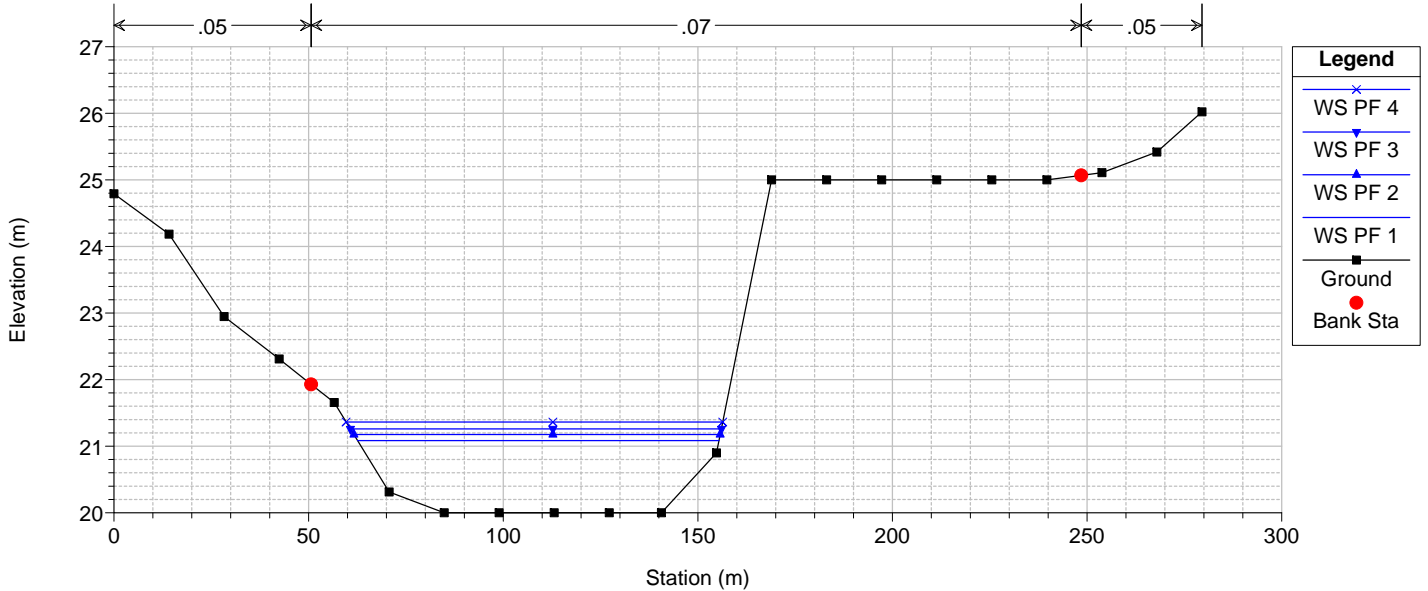
River = Rio Calvia Reach = monte RS = 1753.11 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

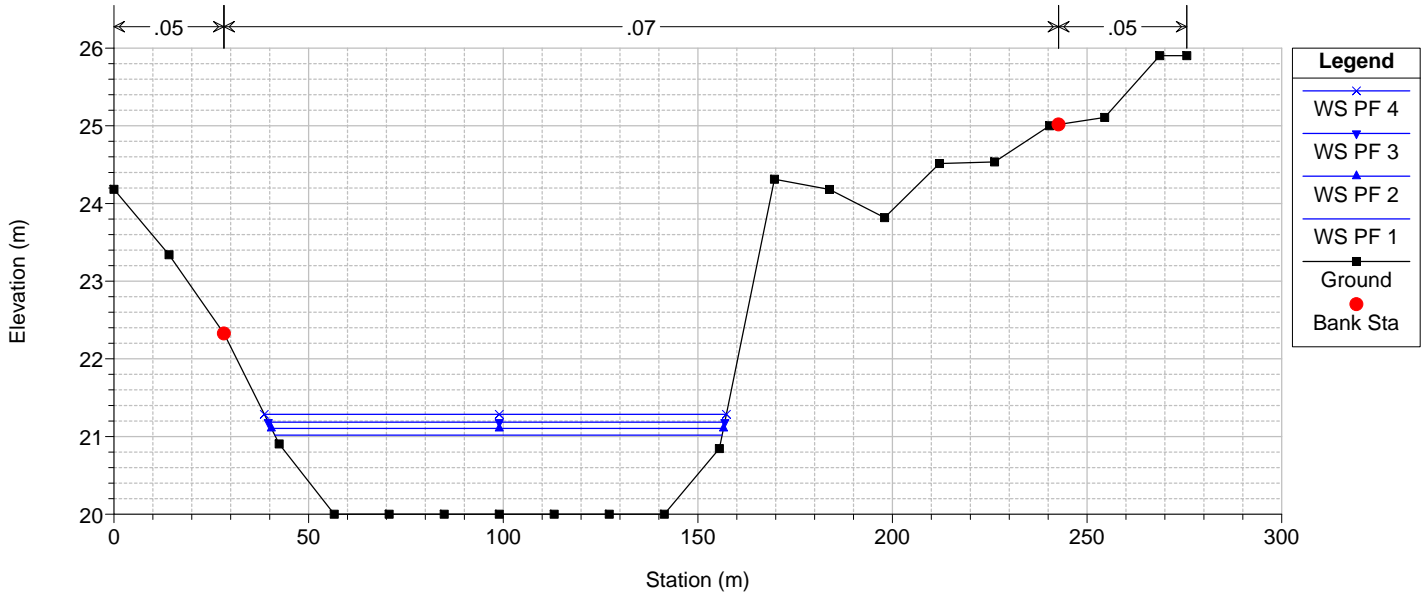
River = Rio Calvia Reach = monte RS = 1731.45 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

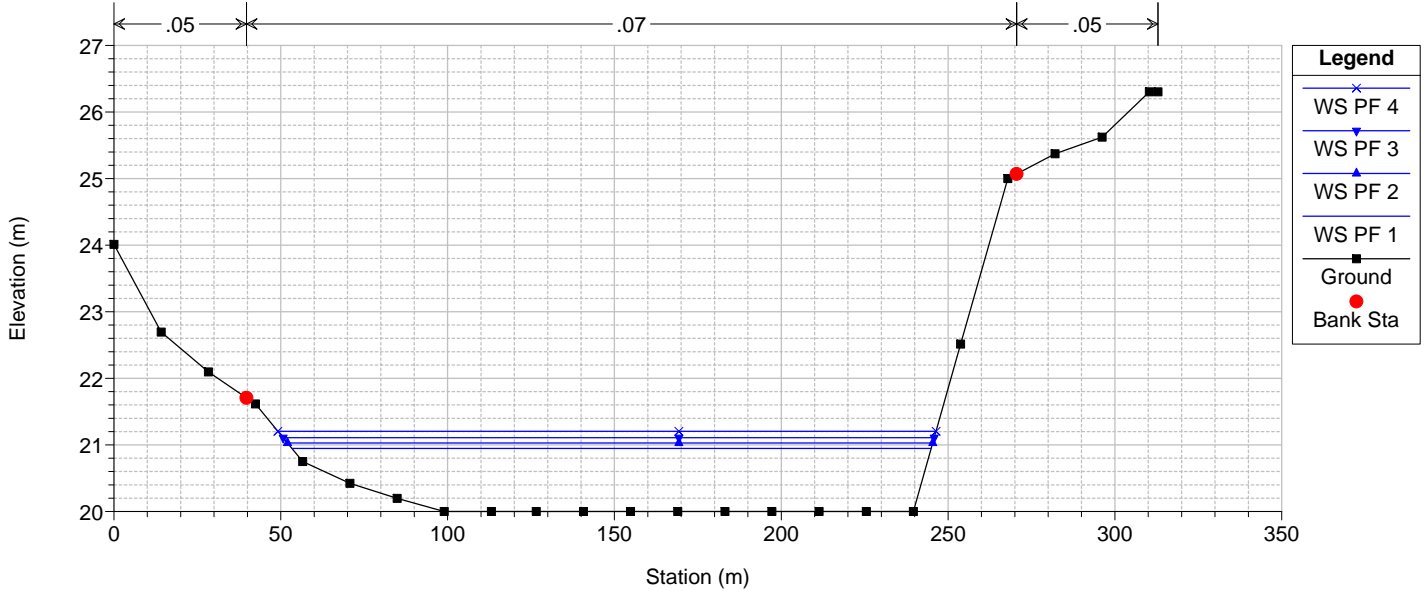
River = Rio Calvia Reach = monte RS = 1707.19 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

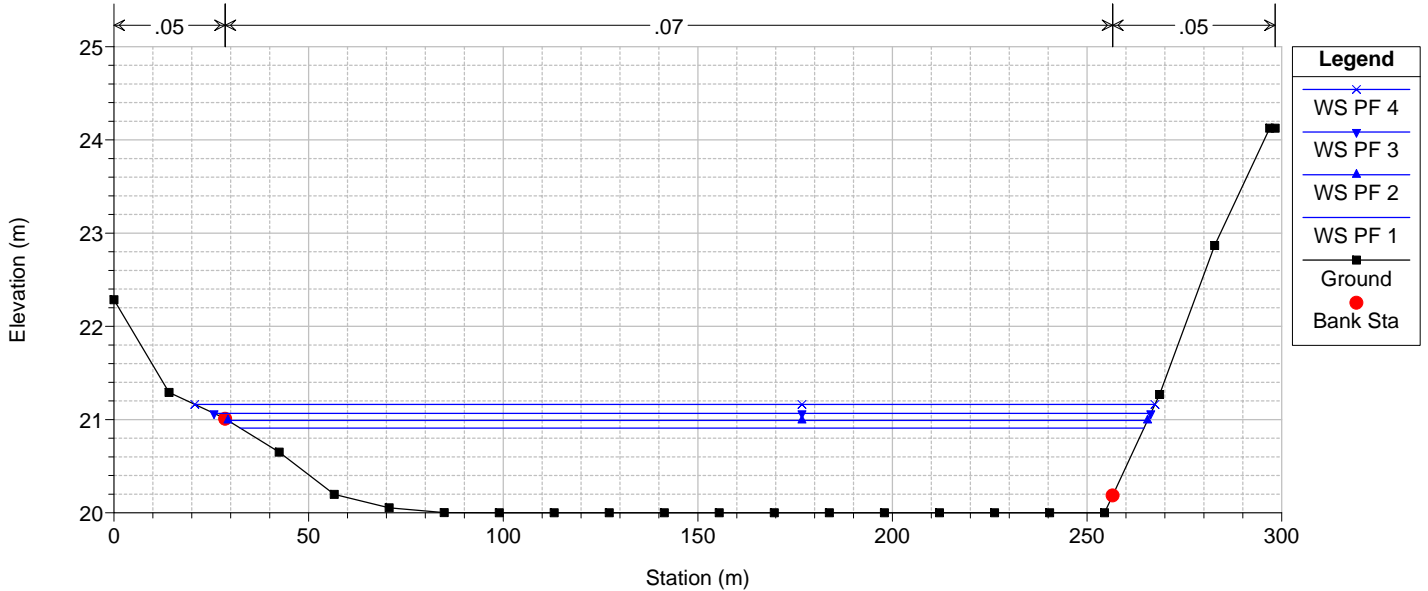
River = Rio Calvia Reach = monte RS = 1658.16 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

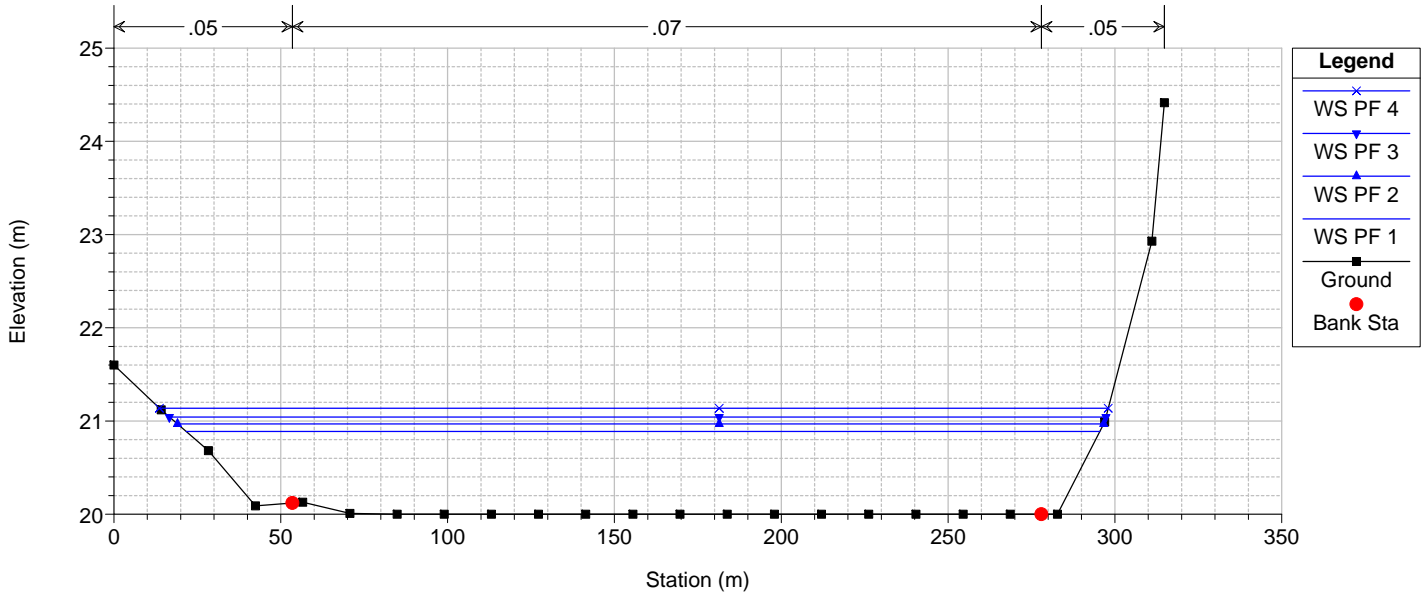
River = Rio Calvia Reach = monte RS = 1617.88 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

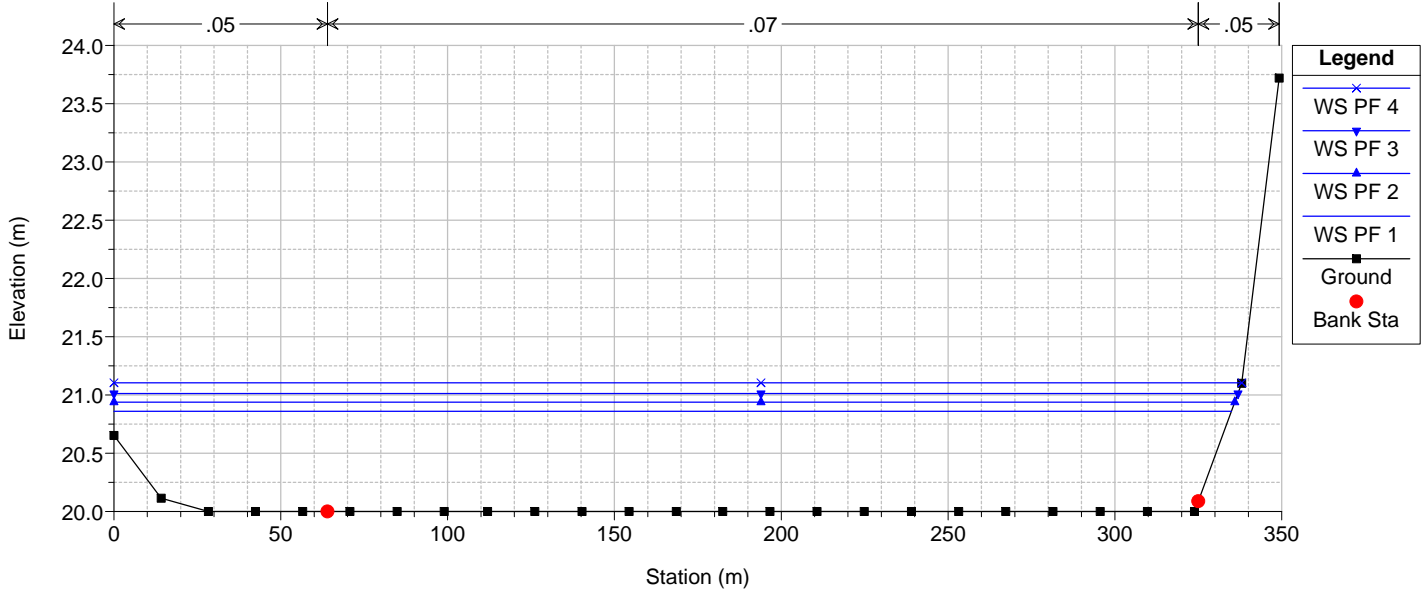
River = Rio Calvia Reach = monte RS = 1584.01 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

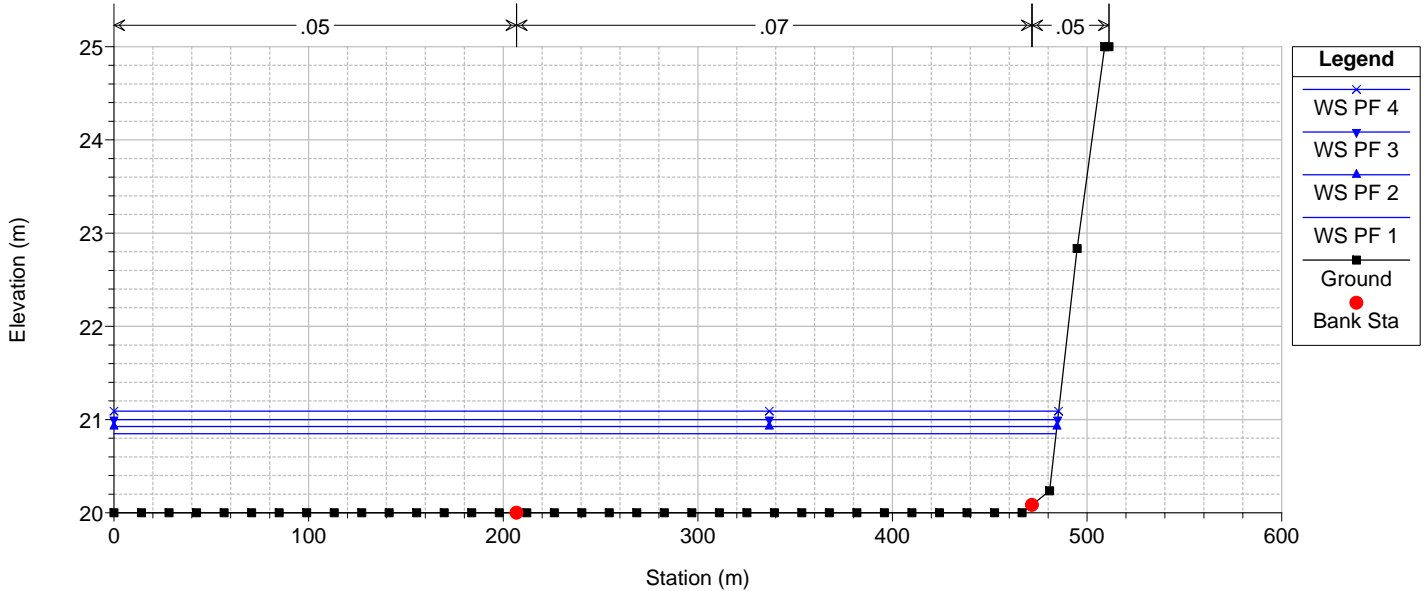
River = Rio Calvia Reach = monte RS = 1508.94 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

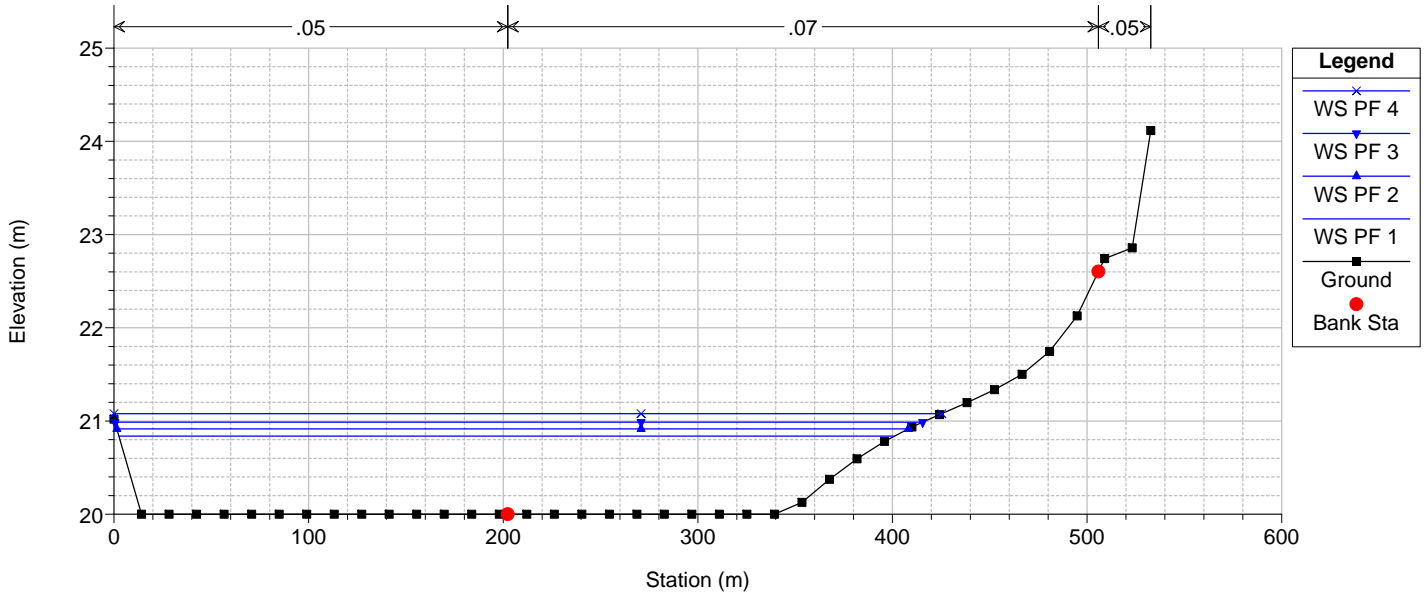
River = Rio Calvia Reach = monte RS = 1456.51 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

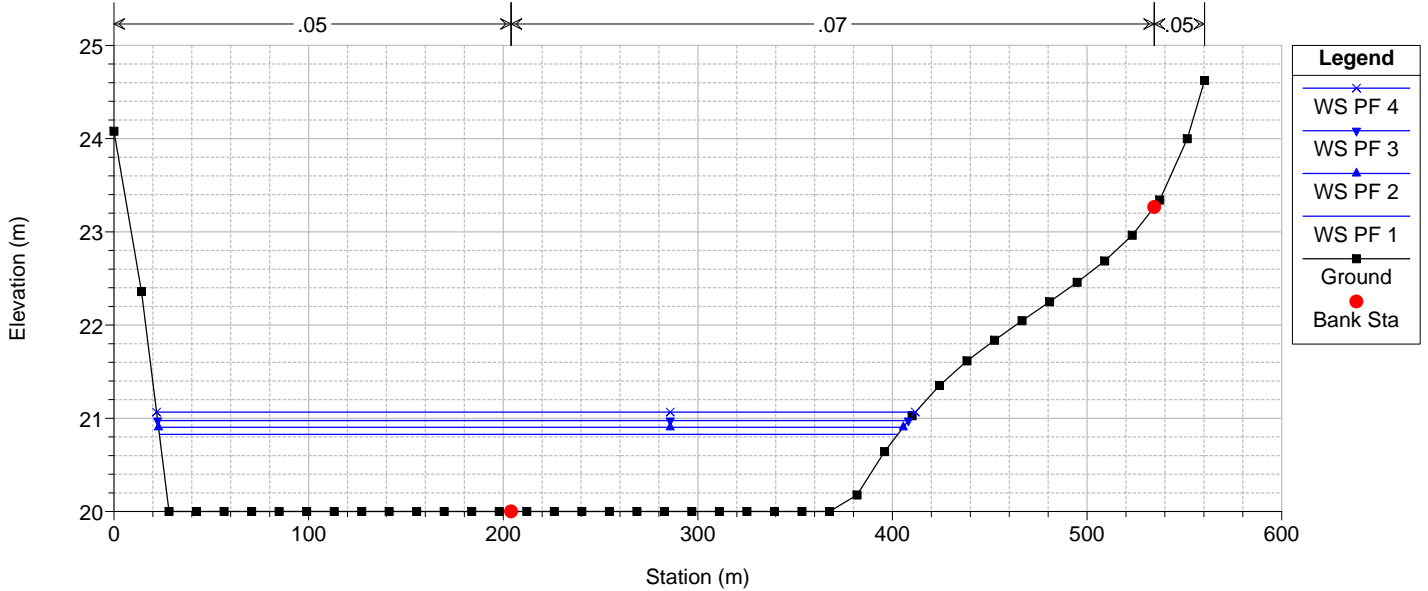
River = Rio Calvia Reach = monte RS = 1411.66 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

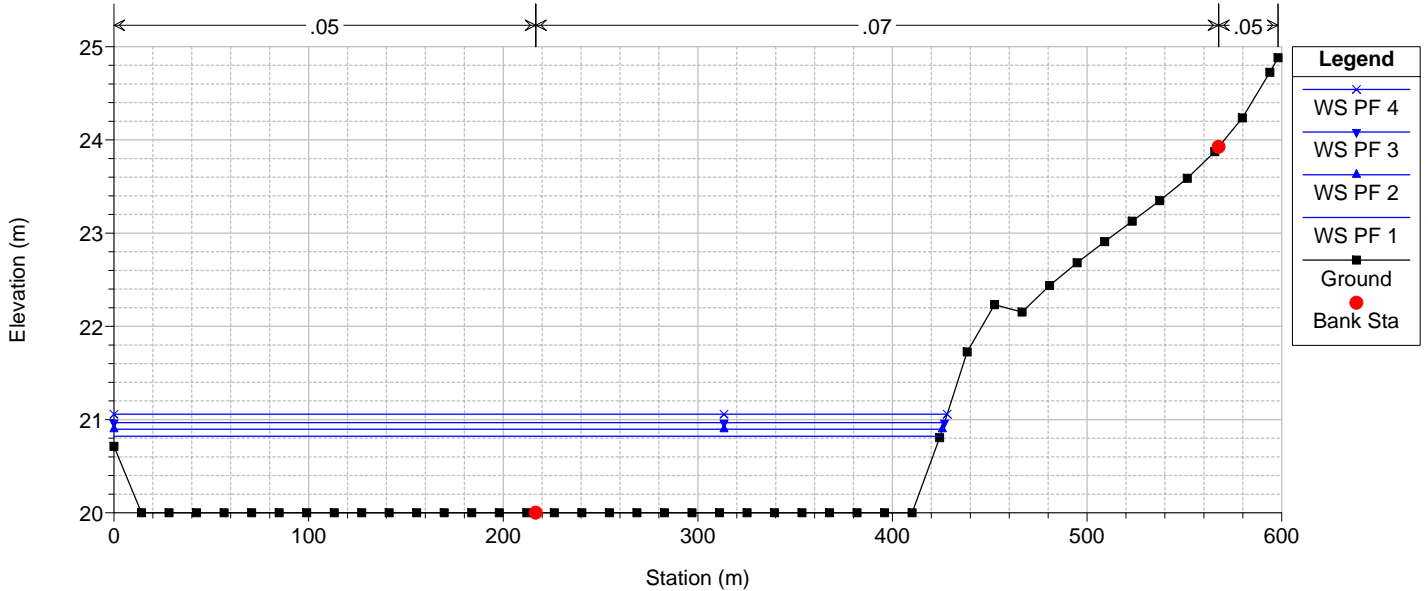
River = Rio Calvia Reach = monte RS = 1380.85 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

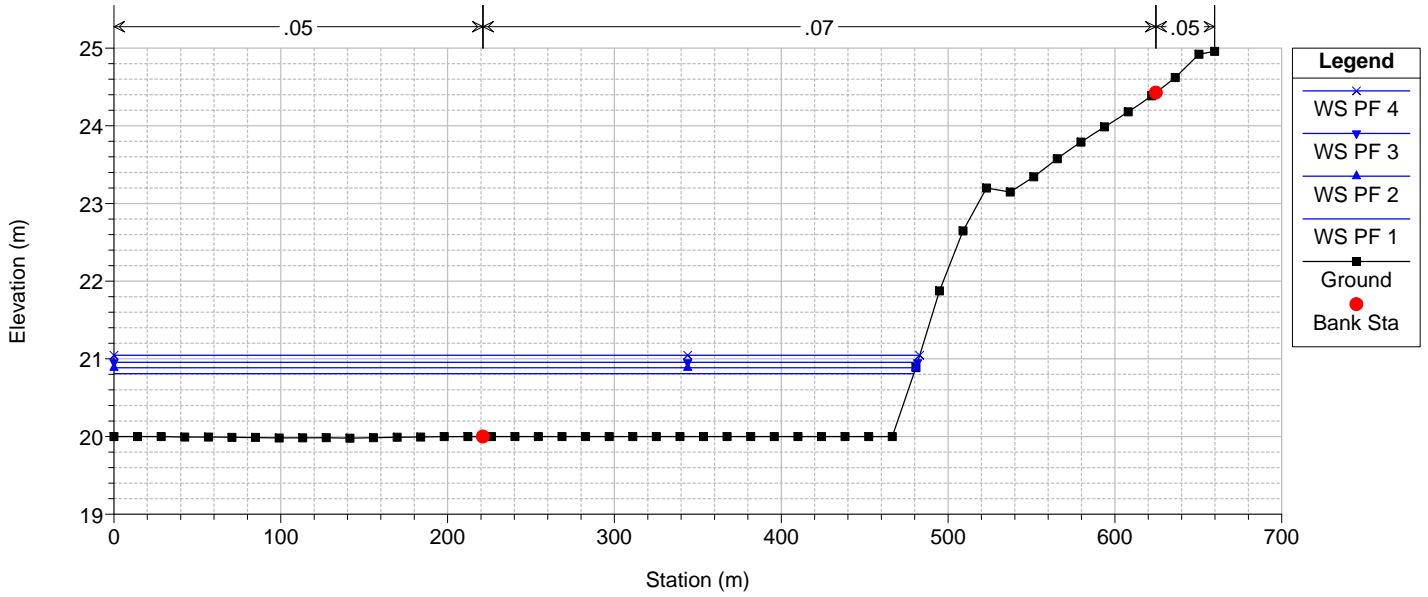
River = Rio Calvia Reach = monte RS = 1349.85 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

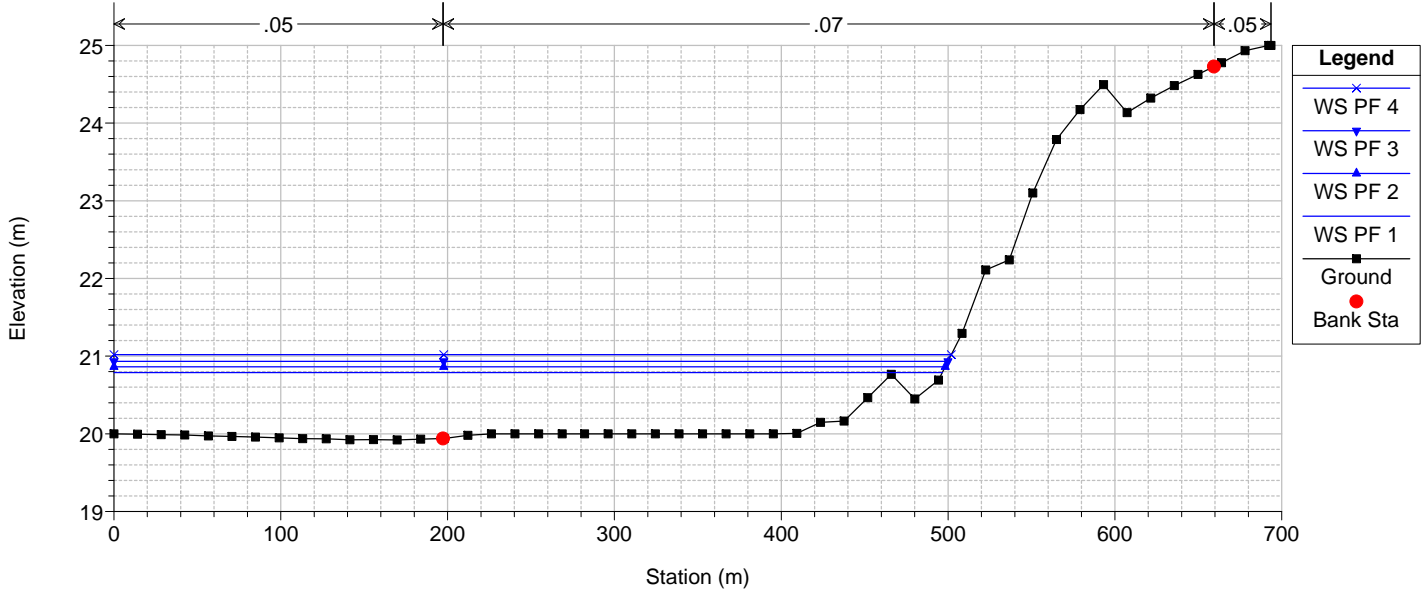
River = Rio Calvia Reach = monte RS = 1323.82 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

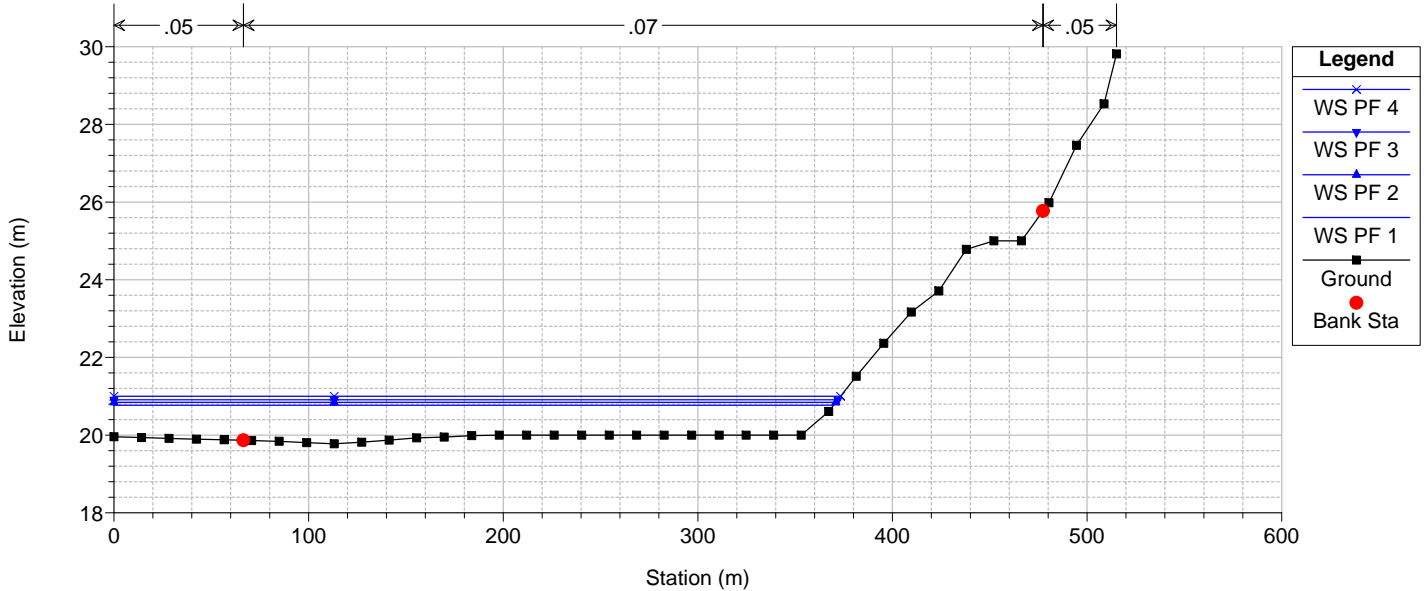
River = Rio Calvia Reach = monte RS = 1137.58 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

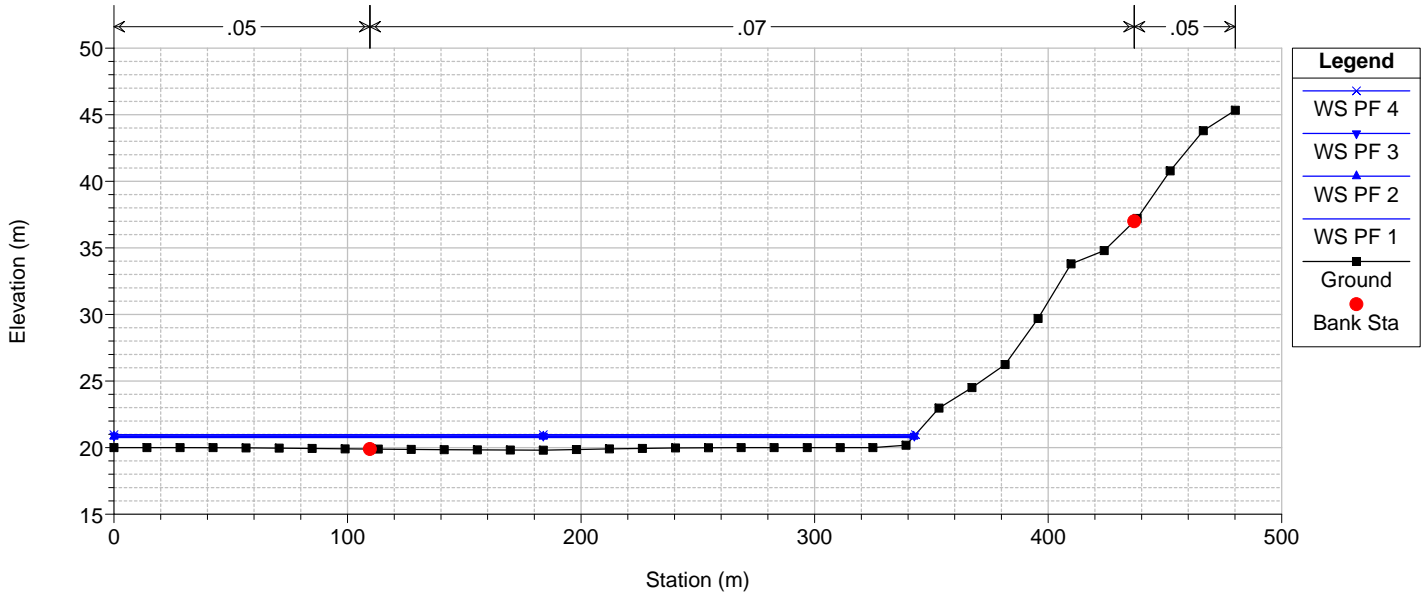
River = Rio Calvia Reach = monte RS = 1083.70 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

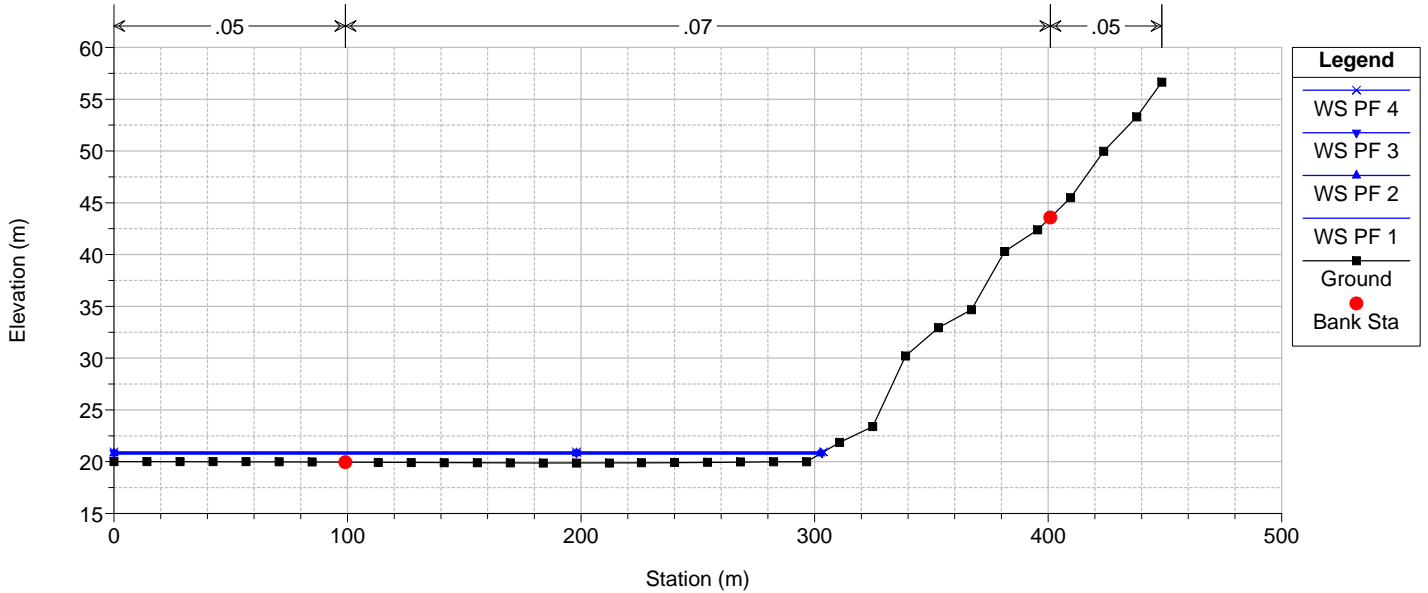
River = Rio Calvia Reach = monte RS = 1018.07 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

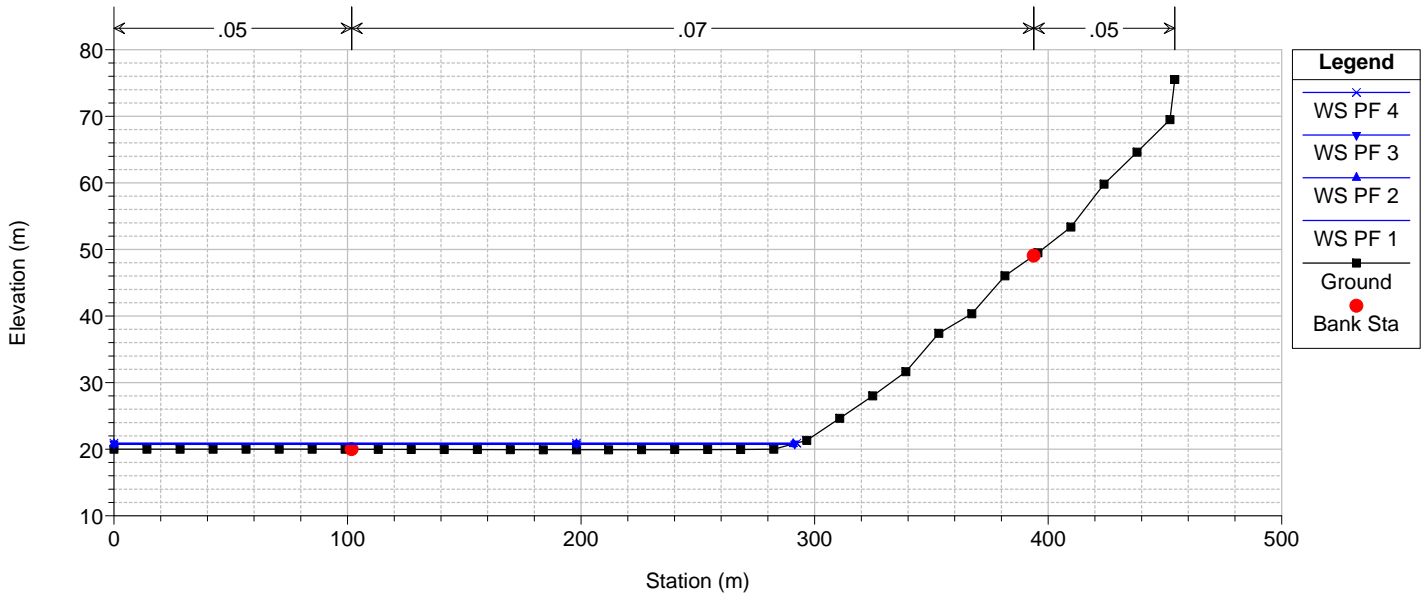
River = Rio Calvia Reach = monte RS = 963.98 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

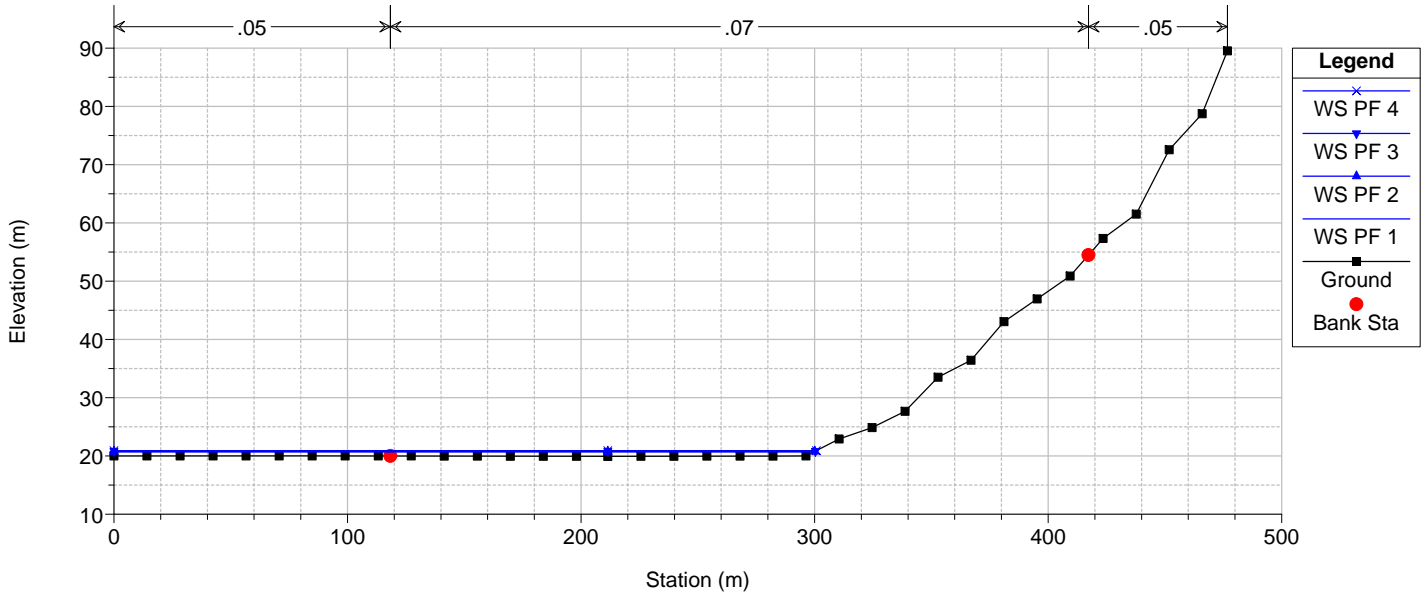
River = Rio Calvia Reach = monte RS = 915.58 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

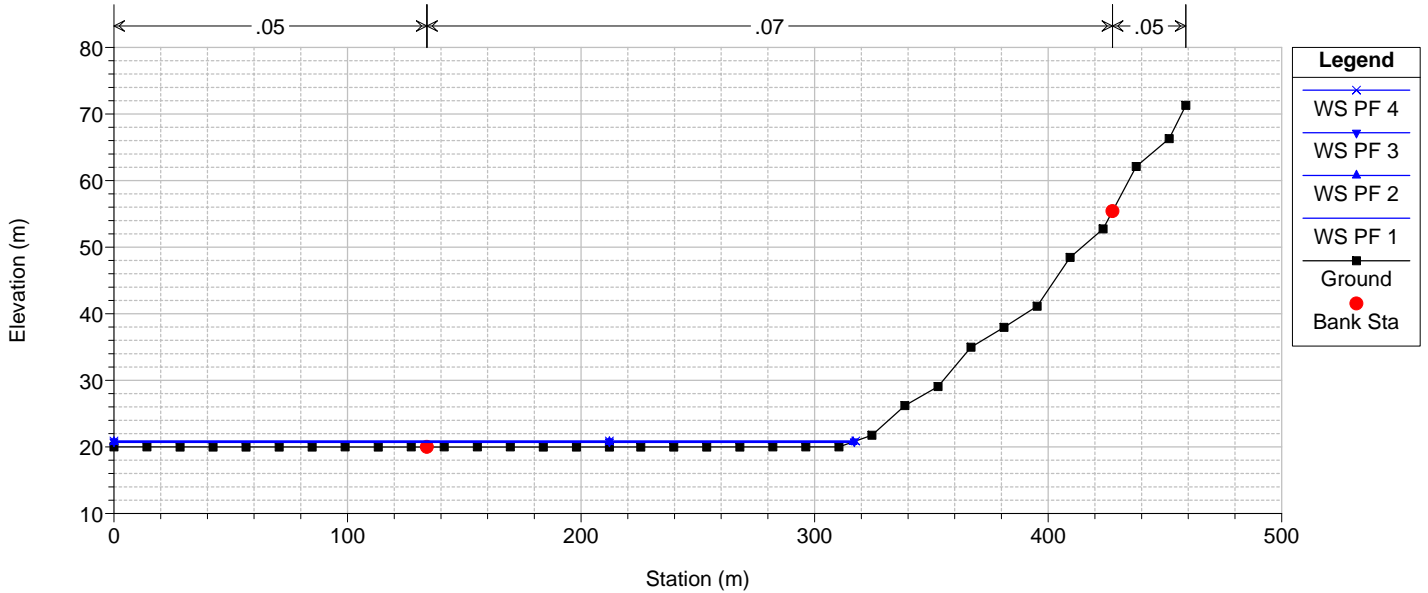
River = Rio Calvia Reach = monte RS = 889.79 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

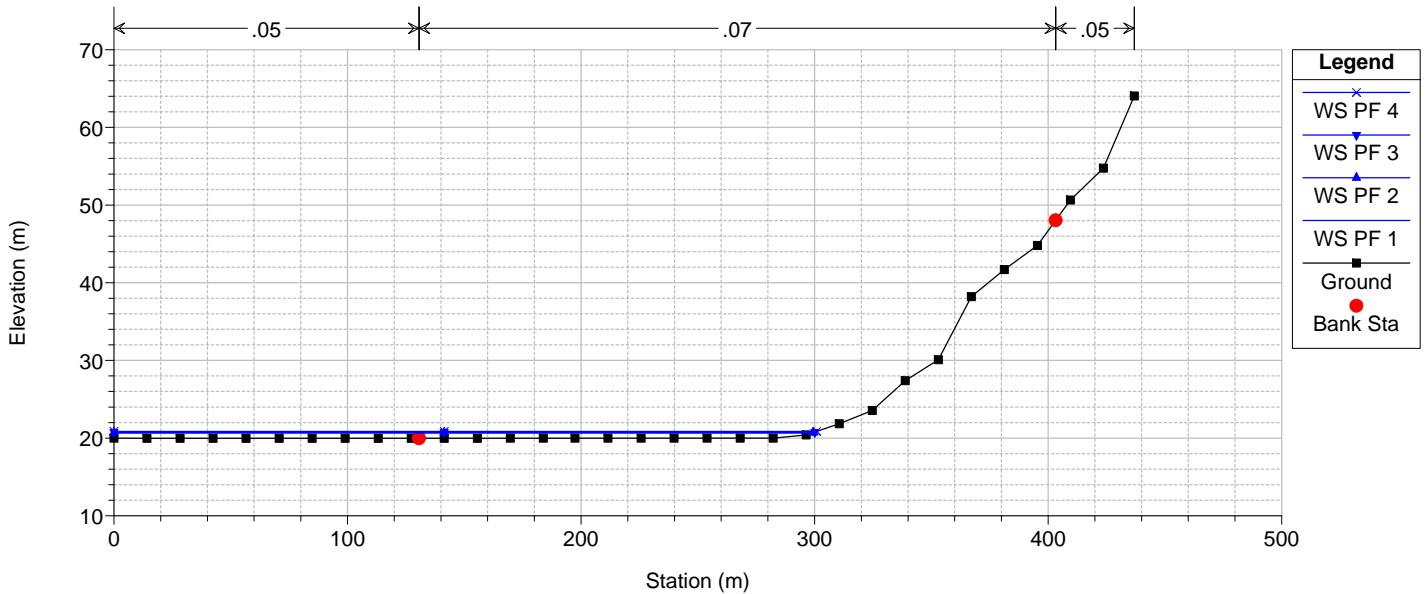
River = Rio Calvia Reach = monte RS = 860.63 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

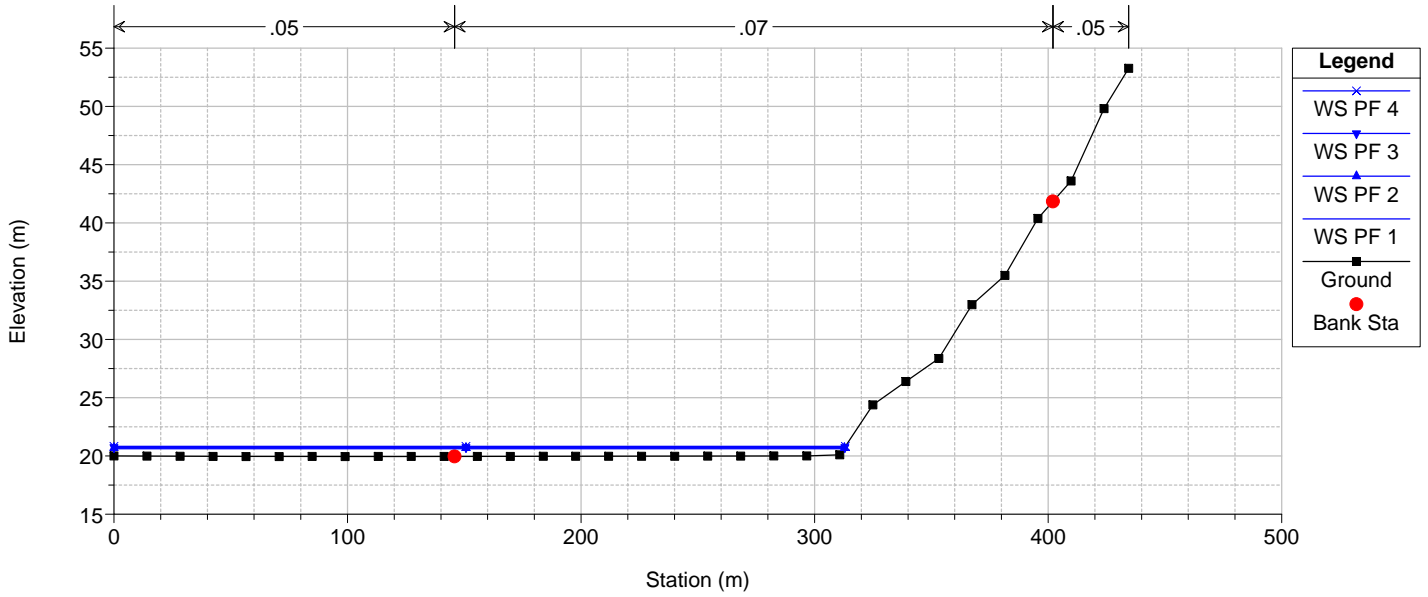
River = Rio Calvia Reach = monte RS = 811.17 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

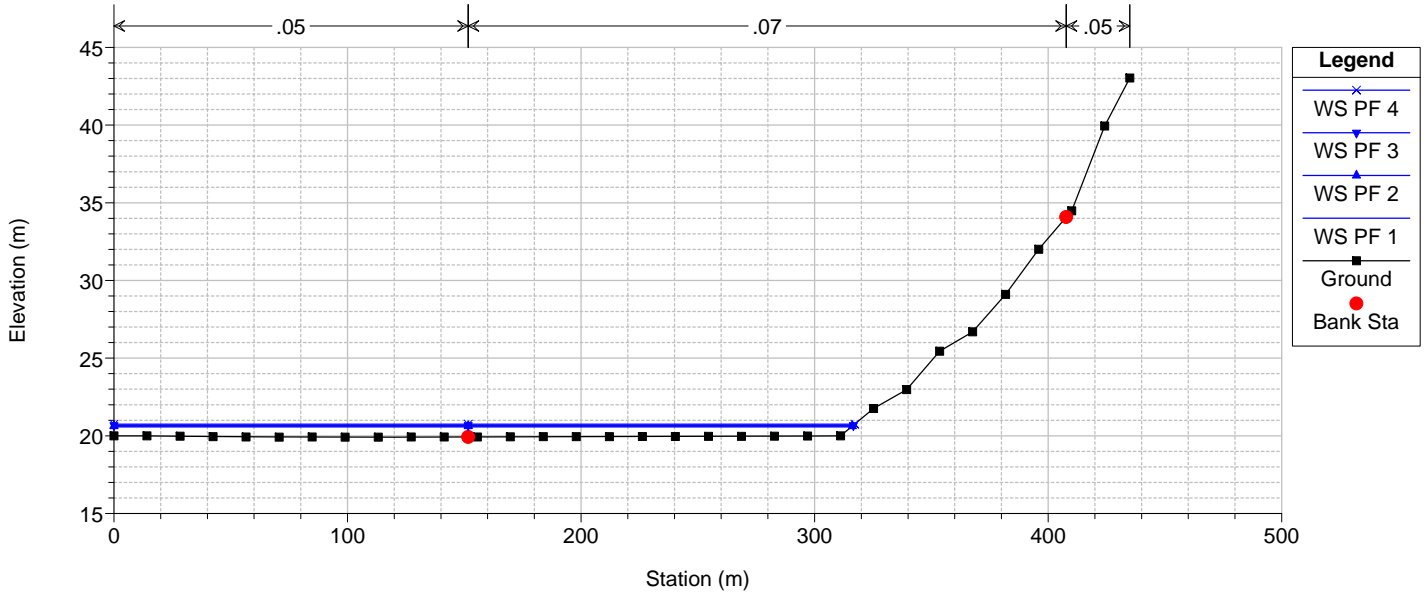
River = Rio Calvia Reach = monte RS = 766.01 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

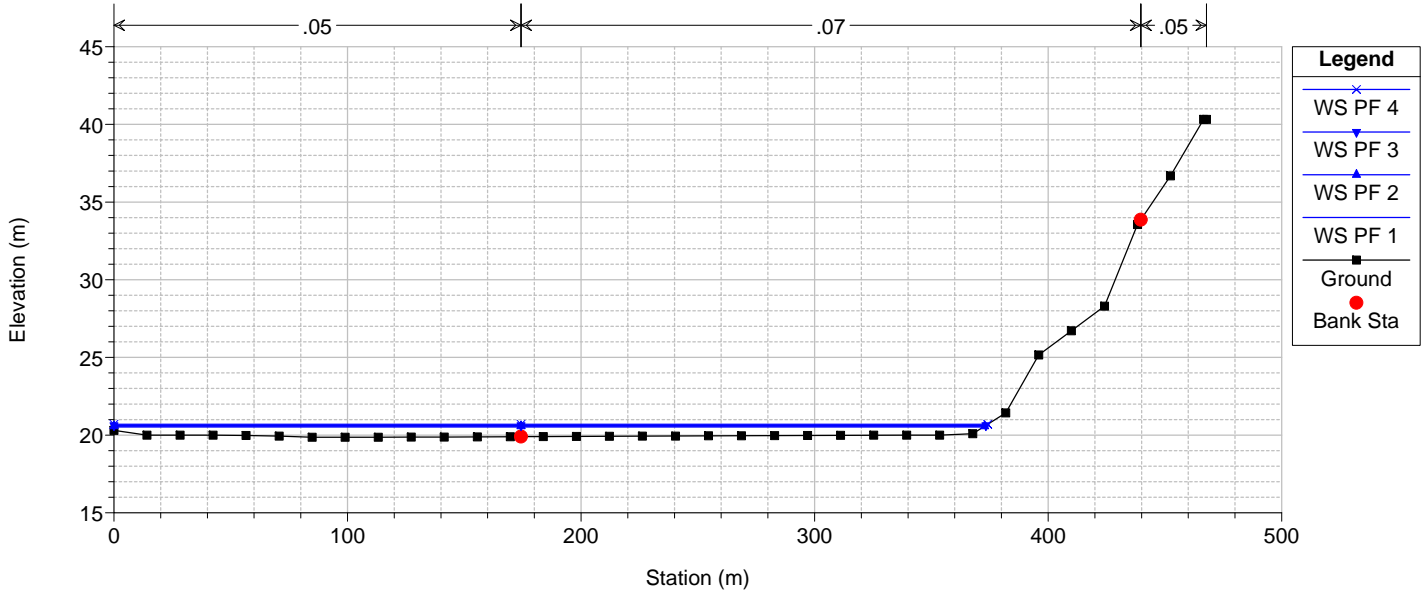
River = Rio Calvia Reach = monte RS = 692.54 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

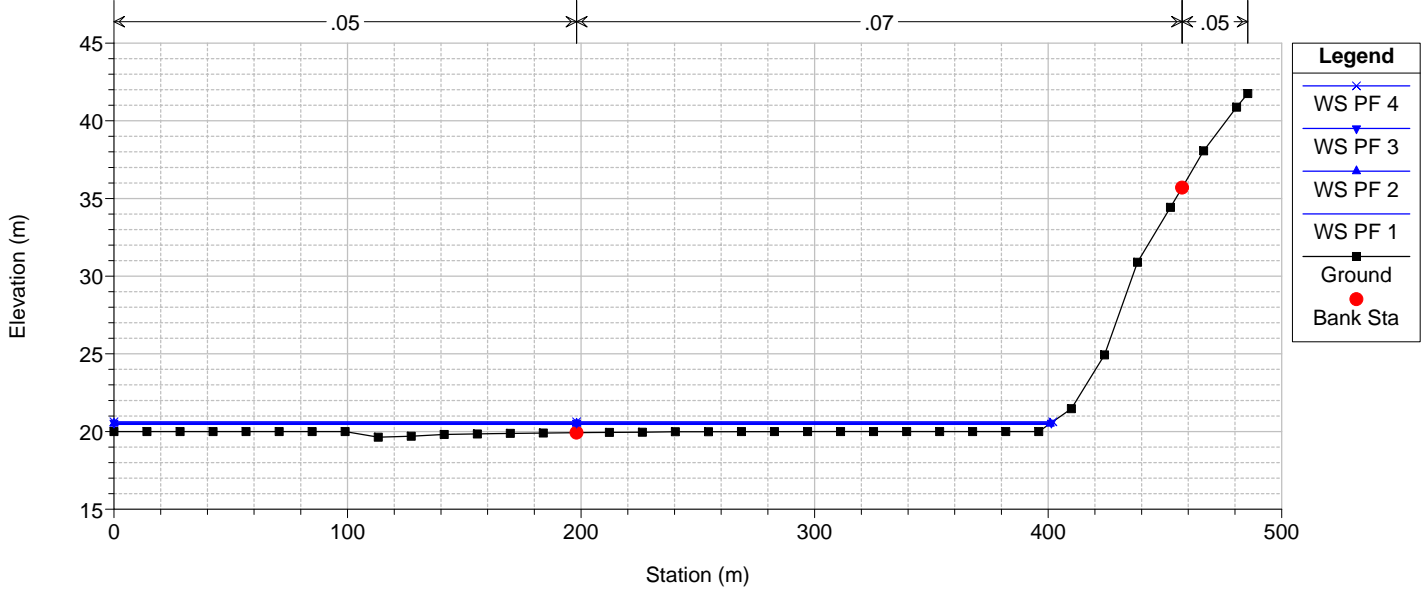
River = Rio Calvia Reach = monte RS = 635.09 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

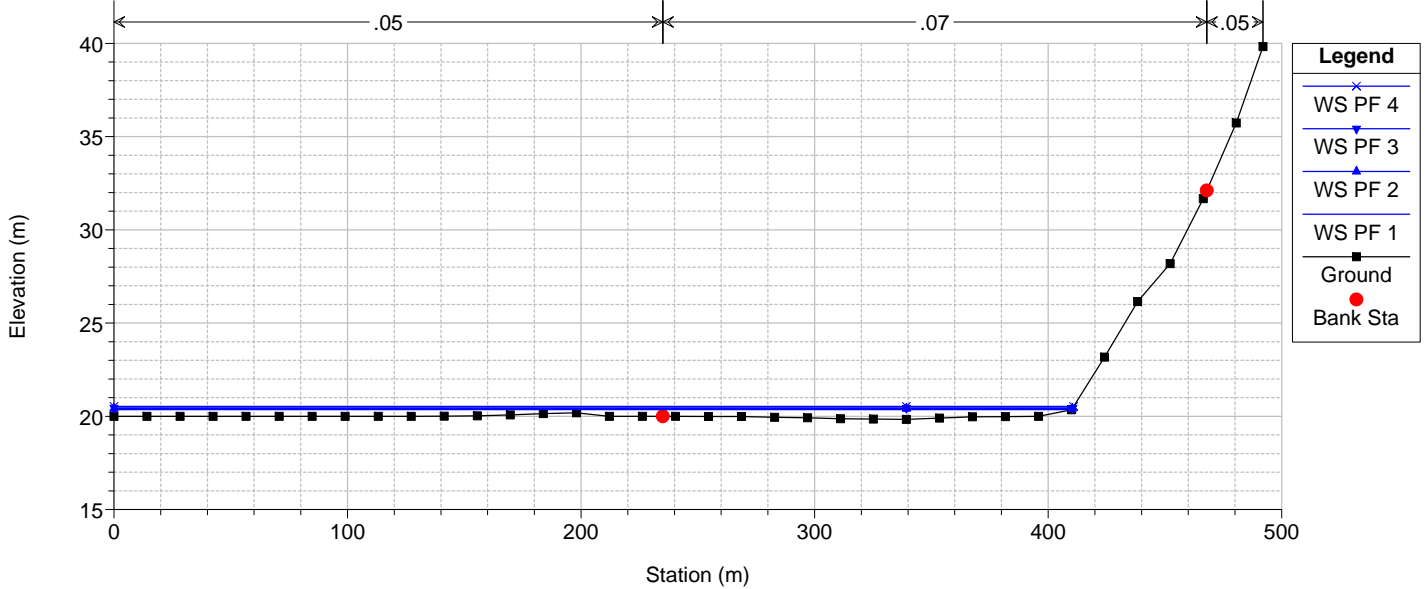
River = Rio Calvia Reach = monte RS = 572.62 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

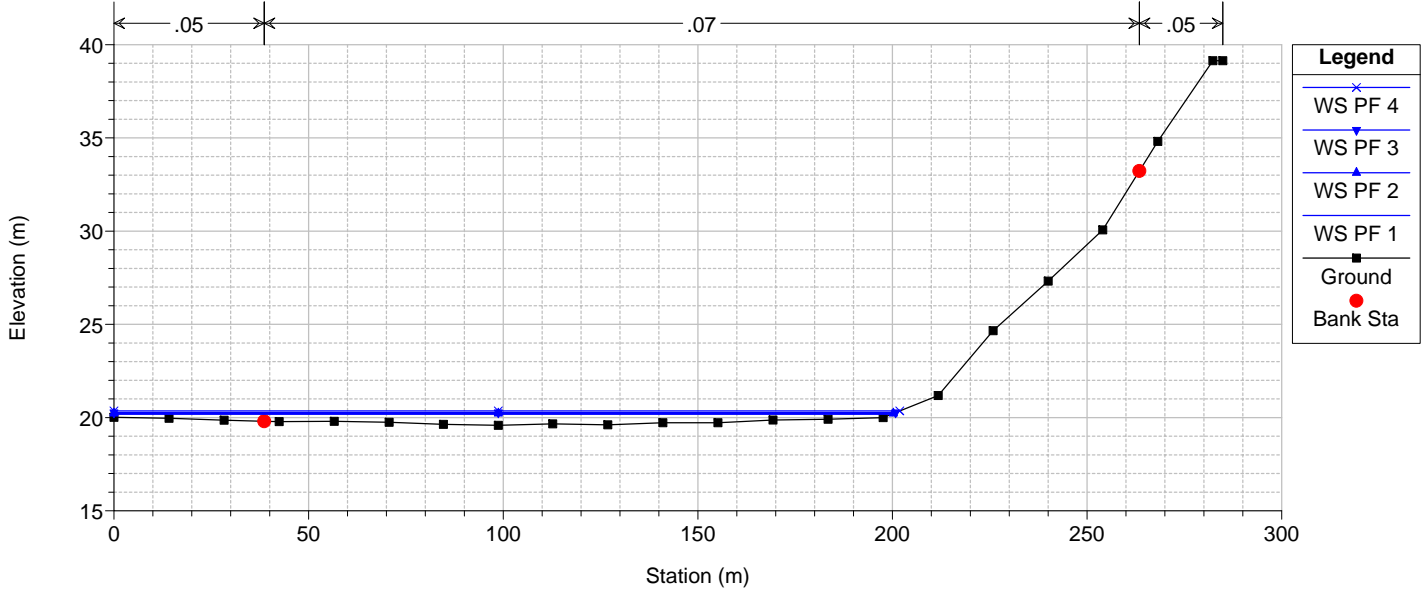
River = Rio Calvia Reach = monte RS = 513.73 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

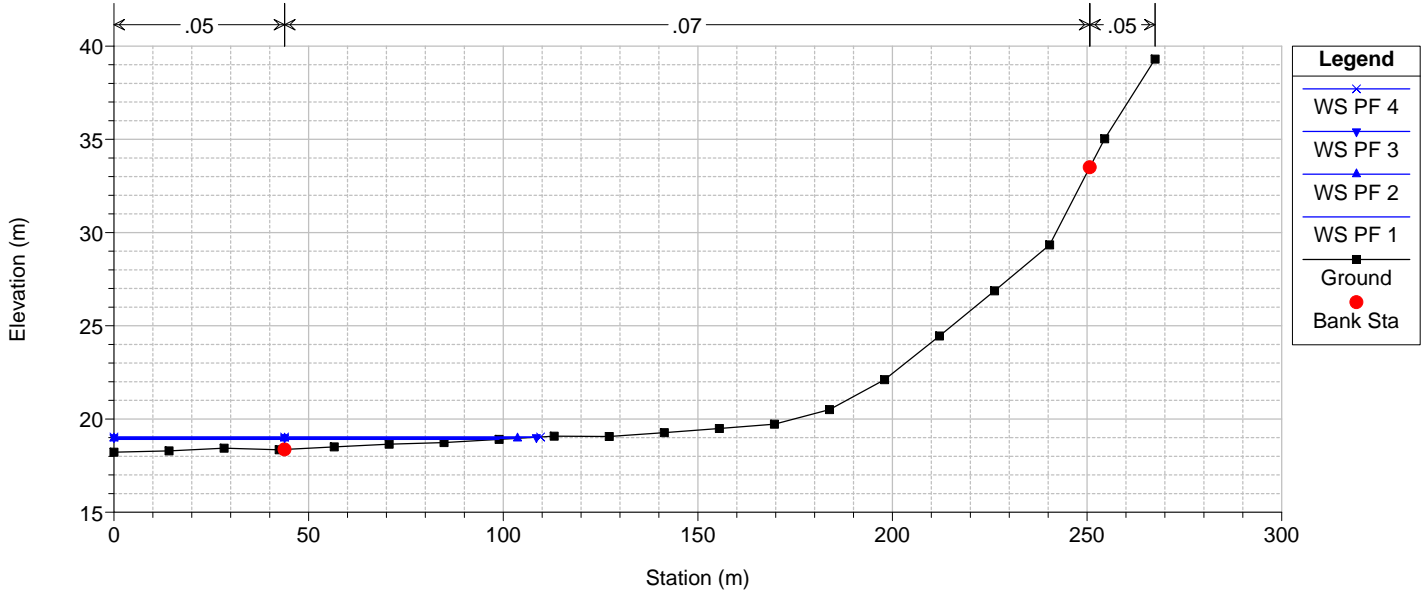
River = Rio Calvia Reach = monte RS = 488.26 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

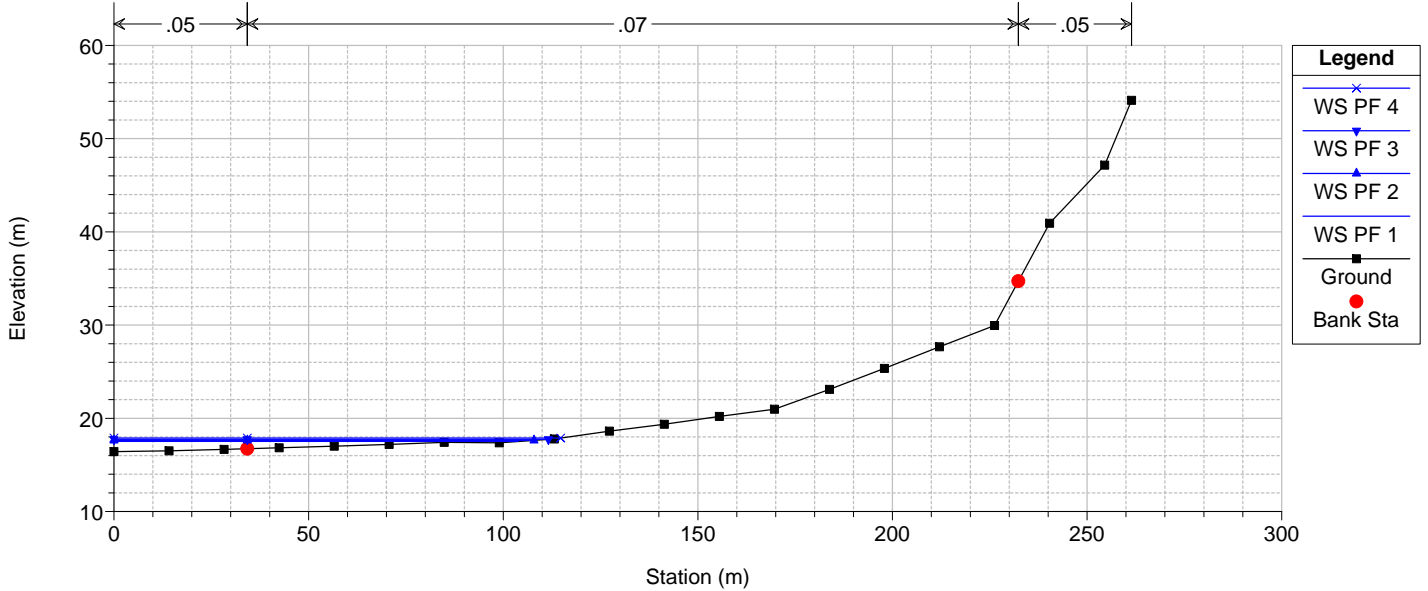
River = Rio Calvia Reach = monte RS = 435.15 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

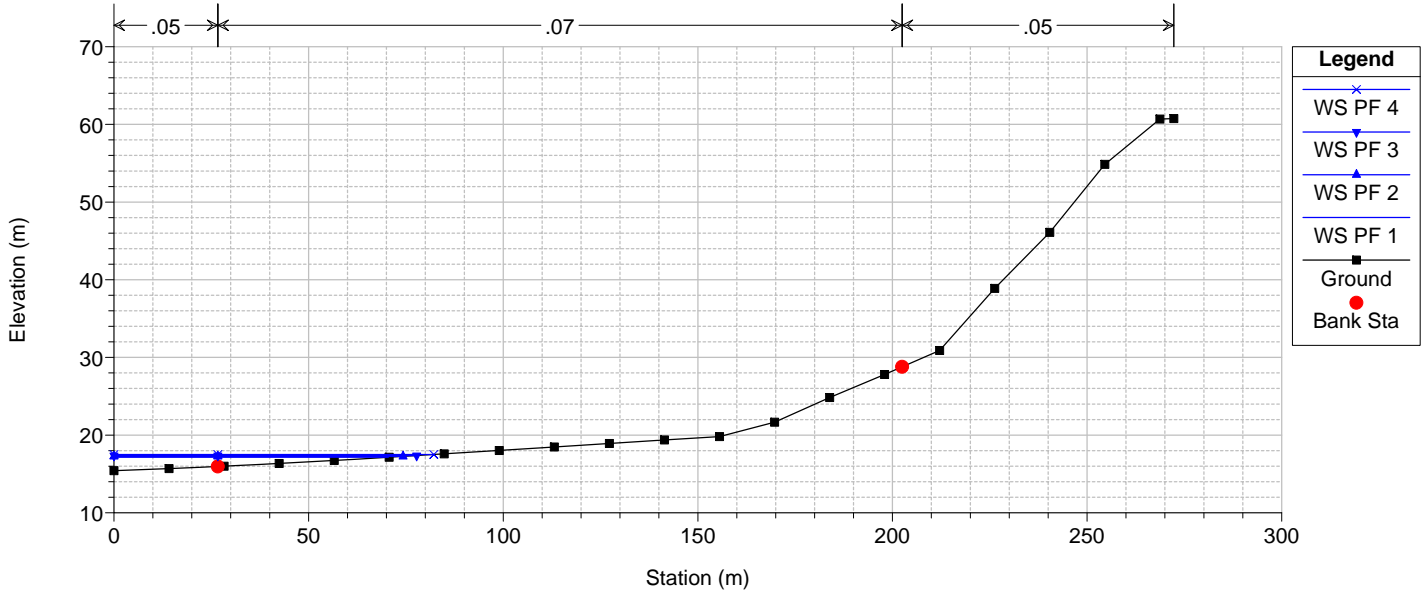
River = Rio Calvia Reach = monte RS = 366.74 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

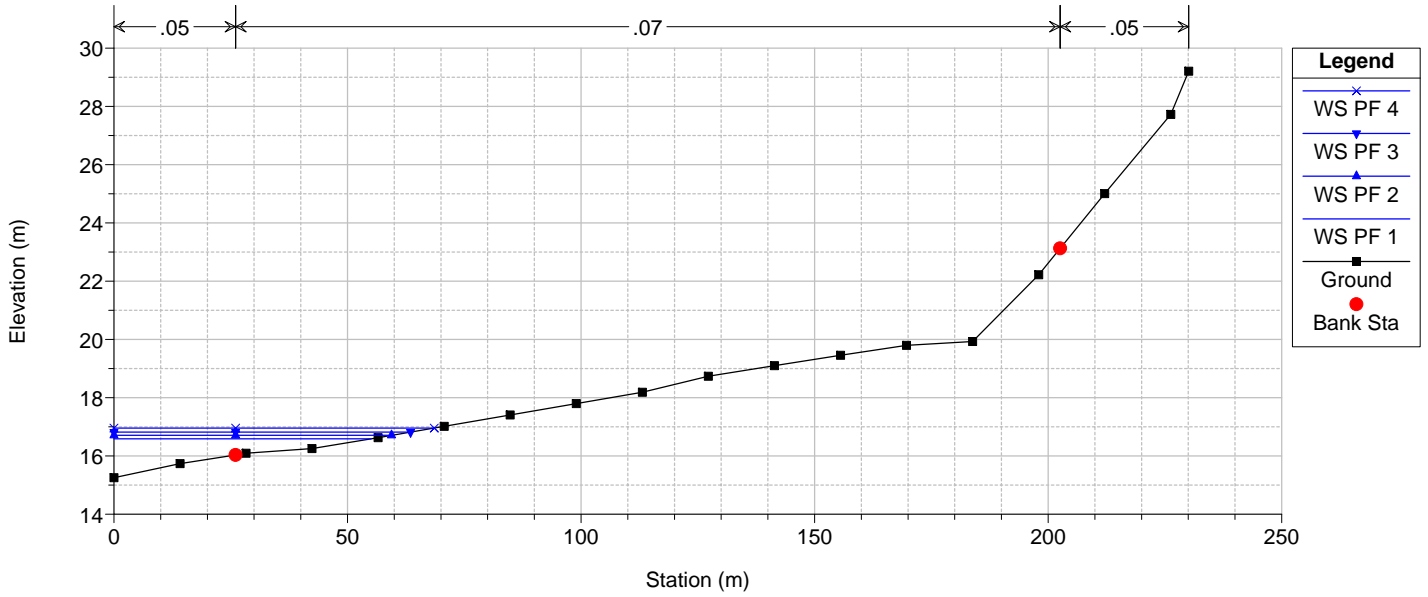
River = Rio Calvia Reach = monte RS = 286.75 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

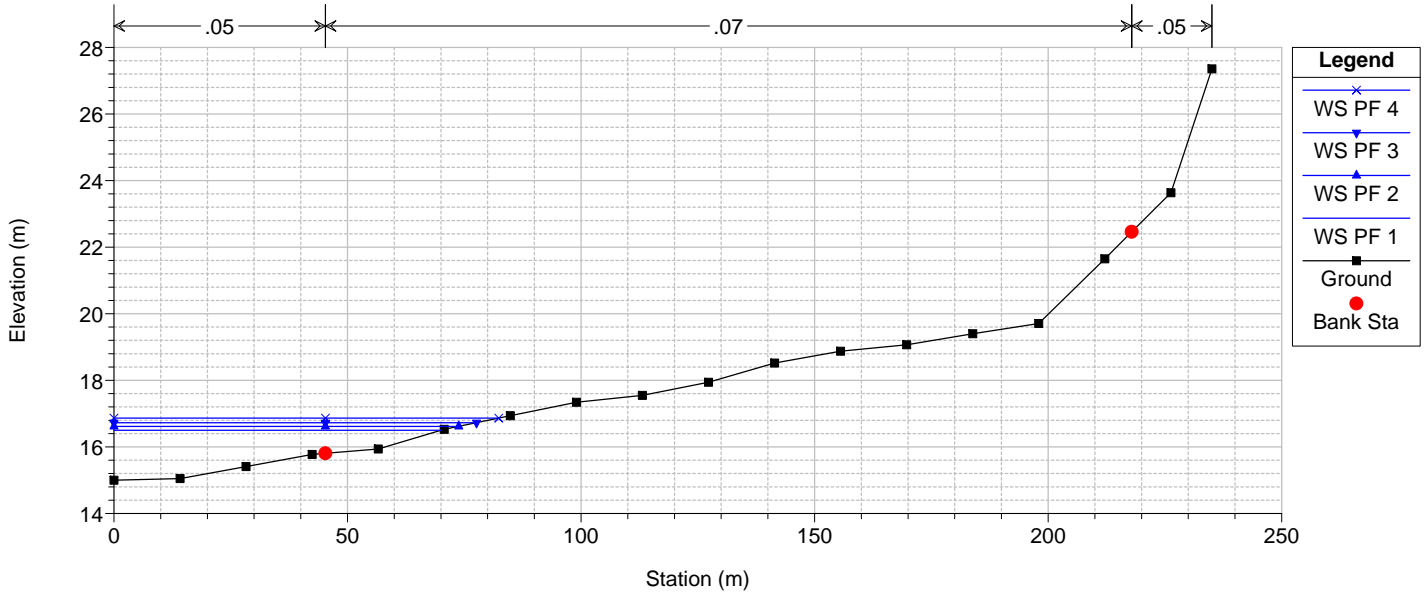
River = Rio Calvia Reach = monte RS = 232.32 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

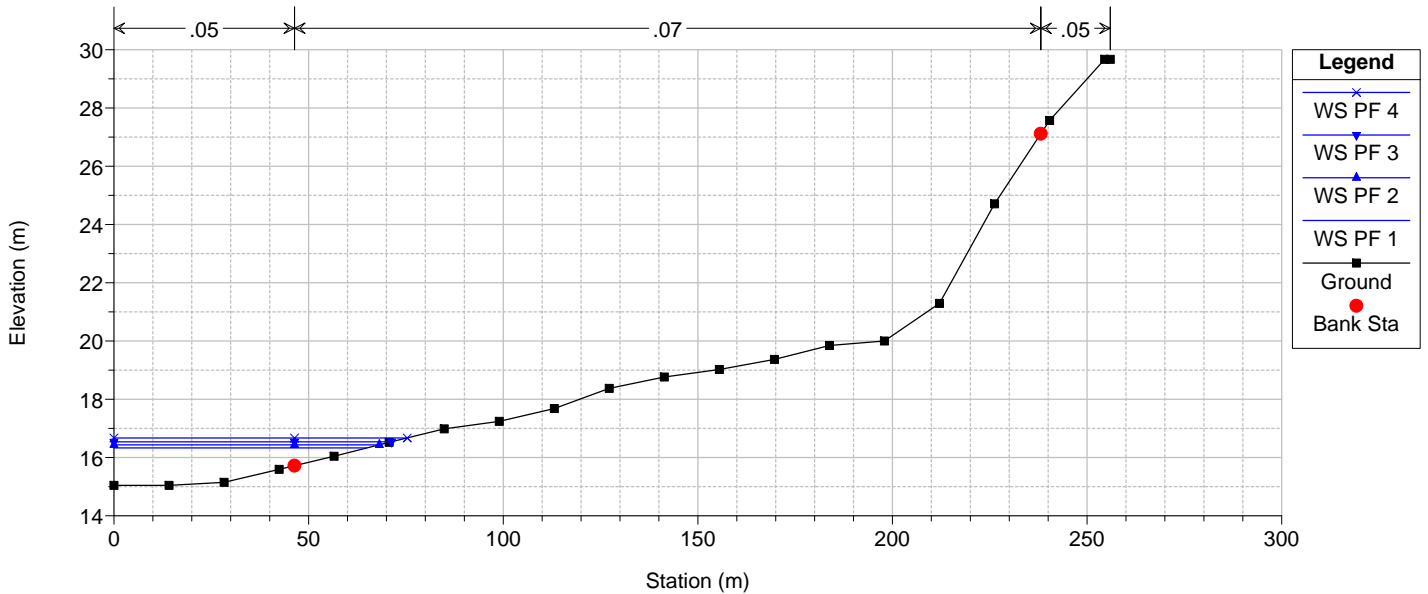
River = Rio Calvia Reach = monte RS = 188.49 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

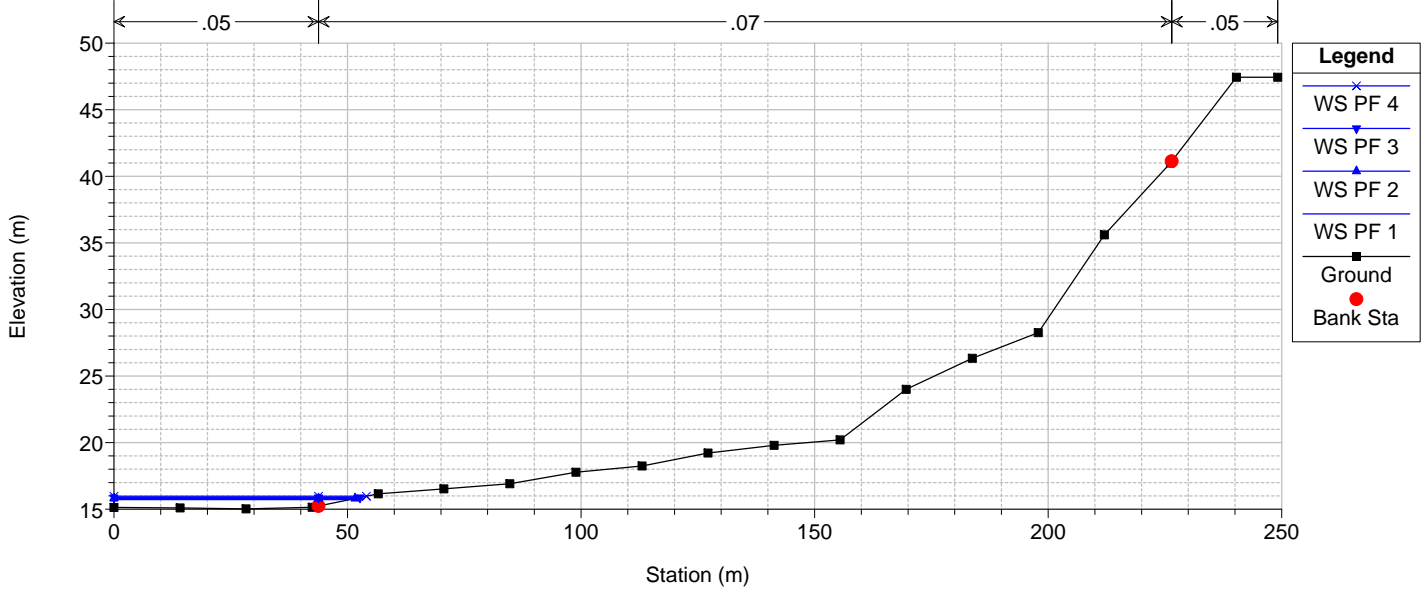
River = Rio Calvia Reach = monte RS = 143.29 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



calvia monte Plan: Plan 07 10/27/2017

Geom: calvia monte Flow: calvia monte

River = Rio Calvia Reach = monte RS = 81.92 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



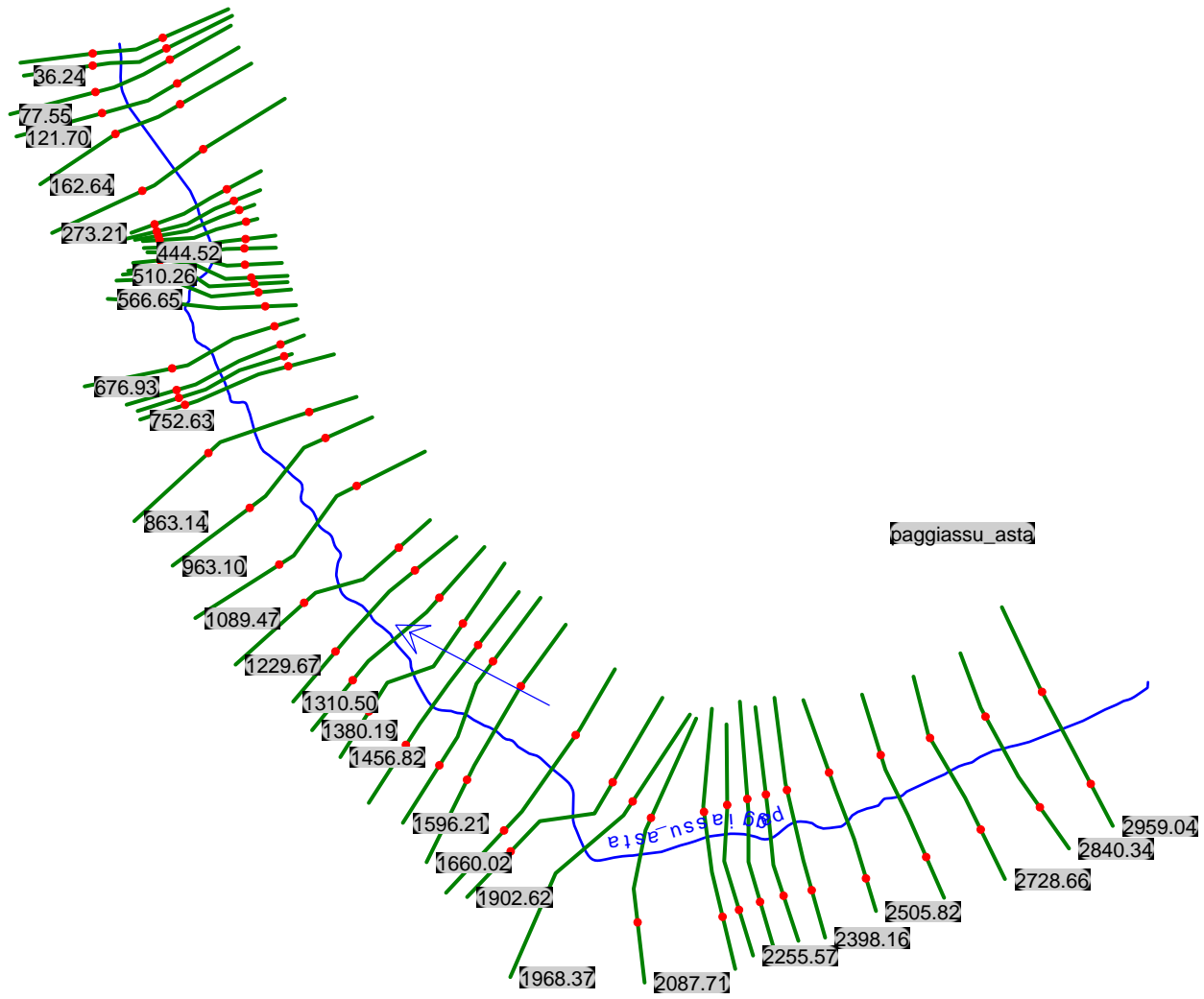
Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
monte	3652.30	PF 1	69.58	40.30	41.72	41.46	41.87	0.019474	1.73	40.30	49.91	0.61
monte	3652.30	PF 2	83.41	40.30	41.84	41.54	42.00	0.018958	1.81	46.19	52.40	0.61
monte	3652.30	PF 3	97.55	40.30	41.94	41.63	42.12	0.018594	1.88	51.93	54.72	0.62
monte	3652.30	PF 4	116.88	40.30	42.08	41.74	42.27	0.018236	1.97	59.44	57.61	0.62
monte	3586.89	PF 1	69.58	40.00	41.12		41.18	0.006257	1.08	64.21	68.19	0.36
monte	3586.89	PF 2	83.41	40.00	41.21		41.28	0.006714	1.18	70.68	69.61	0.37
monte	3586.89	PF 3	97.55	40.00	41.30		41.38	0.007146	1.27	76.78	70.92	0.39
monte	3586.89	PF 4	116.88	40.00	41.40		41.50	0.007728	1.39	84.34	72.51	0.41
monte	3542.33	PF 1	69.58	40.00	40.80		40.85	0.008457	1.01	68.60	101.00	0.39
monte	3542.33	PF 2	83.41	40.00	40.89		40.95	0.008383	1.08	77.65	111.14	0.40
monte	3542.33	PF 3	97.55	40.00	40.97		41.03	0.008304	1.13	87.06	122.39	0.40
monte	3542.33	PF 4	116.88	40.00	41.07		41.14	0.008088	1.19	100.91	144.70	0.40
monte	3444.72	PF 1	69.58	38.67	39.67		39.76	0.015478	1.28	54.25	88.45	0.52
monte	3444.72	PF 2	83.41	38.67	39.78		39.86	0.015361	1.31	63.90	100.91	0.52
monte	3444.72	PF 3	97.55	38.67	39.86		39.95	0.015335	1.33	73.18	111.85	0.53
monte	3444.72	PF 4	116.88	38.67	39.99		40.08	0.015409	1.33	88.09	136.08	0.53
monte	3393.44	PF 1	69.58	37.20	38.09	38.08	38.37	0.056010	2.36	29.53	50.68	0.99
monte	3393.44	PF 2	83.41	37.20	38.17	38.17	38.48	0.056223	2.48	33.58	53.43	1.00
monte	3393.44	PF 3	97.55	37.20	38.25	38.25	38.59	0.054877	2.57	37.89	56.07	1.00
monte	3393.44	PF 4	116.88	37.20	38.35	38.35	38.71	0.053393	2.68	43.56	59.38	1.00
monte	3362.29	PF 1	69.58	35.86	37.25		37.38	0.019206	1.60	43.42	59.55	0.60
monte	3362.29	PF 2	83.41	35.86	37.39	37.07	37.52	0.016469	1.58	52.64	65.44	0.56
monte	3362.29	PF 3	97.55	35.86	37.53	37.15	37.65	0.014556	1.58	61.78	70.38	0.54
monte	3362.29	PF 4	116.88	35.86	37.69	37.25	37.82	0.012741	1.58	73.78	75.67	0.51
monte	3318.97	PF 1	69.58	35.00	37.00		37.04	0.003654	0.94	73.70	64.29	0.28
monte	3318.97	PF 2	83.41	35.00	37.15		37.20	0.003758	1.00	83.73	68.82	0.29
monte	3318.97	PF 3	97.55	35.00	37.29		37.34	0.003846	1.04	93.51	72.97	0.29
monte	3318.97	PF 4	116.88	35.00	37.46		37.52	0.003942	1.10	106.28	78.05	0.30
monte	3257.55	PF 1	69.58	35.00	36.78		36.82	0.003467	0.91	76.36	67.48	0.27
monte	3257.55	PF 2	83.41	35.00	36.93		36.97	0.003558	0.97	86.41	71.40	0.28
monte	3257.55	PF 3	97.55	35.00	37.06		37.11	0.003647	1.02	96.09	74.99	0.29
monte	3257.55	PF 4	116.88	35.00	37.22		37.28	0.003782	1.08	108.61	79.80	0.29
monte	3199.38	PF 1	69.58	35.00	36.62		36.66	0.002370	0.78	88.99	74.49	0.23
monte	3199.38	PF 2	83.41	35.00	36.76		36.80	0.002540	0.84	99.48	78.97	0.24
monte	3199.38	PF 3	97.55	35.00	36.89		36.93	0.002689	0.89	109.63	83.08	0.25
monte	3199.38	PF 4	116.88	35.00	37.04		37.09	0.002868	0.95	122.70	88.09	0.26
monte	3148.98	PF 1	69.58	35.00	36.49		36.53	0.002772	0.81	85.82	76.53	0.24
monte	3148.98	PF 2	83.41	35.00	36.62		36.66	0.002948	0.87	95.83	80.47	0.25
monte	3148.98	PF 3	97.55	35.00	36.74		36.78	0.003103	0.93	105.46	83.98	0.26
monte	3148.98	PF 4	116.88	35.00	36.88		36.93	0.003260	0.99	117.76	87.55	0.27
monte	3096.87	PF 1	69.58	35.00	36.28		36.34	0.004809	1.03	67.87	64.26	0.32
monte	3096.87	PF 2	83.41	35.00	36.39		36.46	0.005229	1.11	75.02	66.96	0.34
monte	3096.87	PF 3	97.55	35.00	36.49		36.57	0.005623	1.19	81.81	69.43	0.35
monte	3096.87	PF 4	116.88	35.00	36.62		36.70	0.006096	1.29	90.56	72.48	0.37
monte	3032.85	PF 1	69.58	35.00	35.90		35.95	0.007820	1.03	67.56	91.72	0.38
monte	3032.85	PF 2	83.41	35.00	35.98		36.04	0.008097	1.11	75.37	94.30	0.40
monte	3032.85	PF 3	97.55	35.00	36.06		36.13	0.008405	1.18	82.69	96.65	0.41
monte	3032.85	PF 4	116.88	35.00	36.15		36.24	0.008738	1.27	92.21	99.63	0.42
monte	2971.51	PF 1	69.58	34.48	35.34		35.39	0.010718	0.99	69.96	126.84	0.43
monte	2971.51	PF 2	83.41	34.48	35.42		35.47	0.010745	1.05	79.72	134.21	0.43
monte	2971.51	PF 3	97.55	34.48	35.49		35.55	0.010675	1.09	89.61	141.44	0.44
monte	2971.51	PF 4	116.88	34.48	35.57		35.64	0.010676	1.14	102.31	150.22	0.44
monte	2898.34	PF 1	69.58	33.53	34.28		34.37	0.018863	1.31	53.15	97.52	0.57
monte	2898.34	PF 2	83.41	33.53	34.35		34.45	0.018808	1.38	60.22	101.30	0.57
monte	2898.34	PF 3	97.55	33.53	34.42		34.53	0.018720	1.45	67.07	104.47	0.58
monte	2898.34	PF 4	116.88	33.53	34.50		34.62	0.018653	1.54	75.96	108.44	0.59
monte	2844.72	PF 1	69.58	31.58	32.43	32.43	32.70	0.059558	2.27	30.59	58.03	1.00
monte	2844.72	PF 2	83.41	31.58	32.51	32.51	32.80	0.057940	2.37	35.14	61.22	1.00
monte	2844.72	PF 3	97.55	31.58	32.58	32.58	32.89	0.056525	2.46	39.64	64.23	1.00
monte	2844.72	PF 4	116.88	31.58	32.67	32.67	33.01	0.055027	2.57	45.56	67.99	1.00
monte	2773.02	PF 1	69.58	30.00	31.45	30.83	31.50	0.004969	0.97	71.82	76.00	0.32
monte	2773.02	PF 2	83.41	30.00	31.56	30.91	31.62	0.005108	1.03	80.63	78.93	0.33
monte	2773.02	PF 3	97.55	30.00	31.67	30.98	31.73	0.005240	1.09	89.10	81.65	0.33
monte	2773.02	PF 4	116.88	30.00	31.80	31.07	31.87	0.005410	1.17	99.96	85.00	0.34
monte	2707.22	PF 1	69.58	30.00	31.19		31.23	0.003398	0.80	86.79	91.64	0.26
monte	2707.22	PF 2	83.41	30.00	31.29		31.33	0.003632	0.87	96.22	94.99	0.28

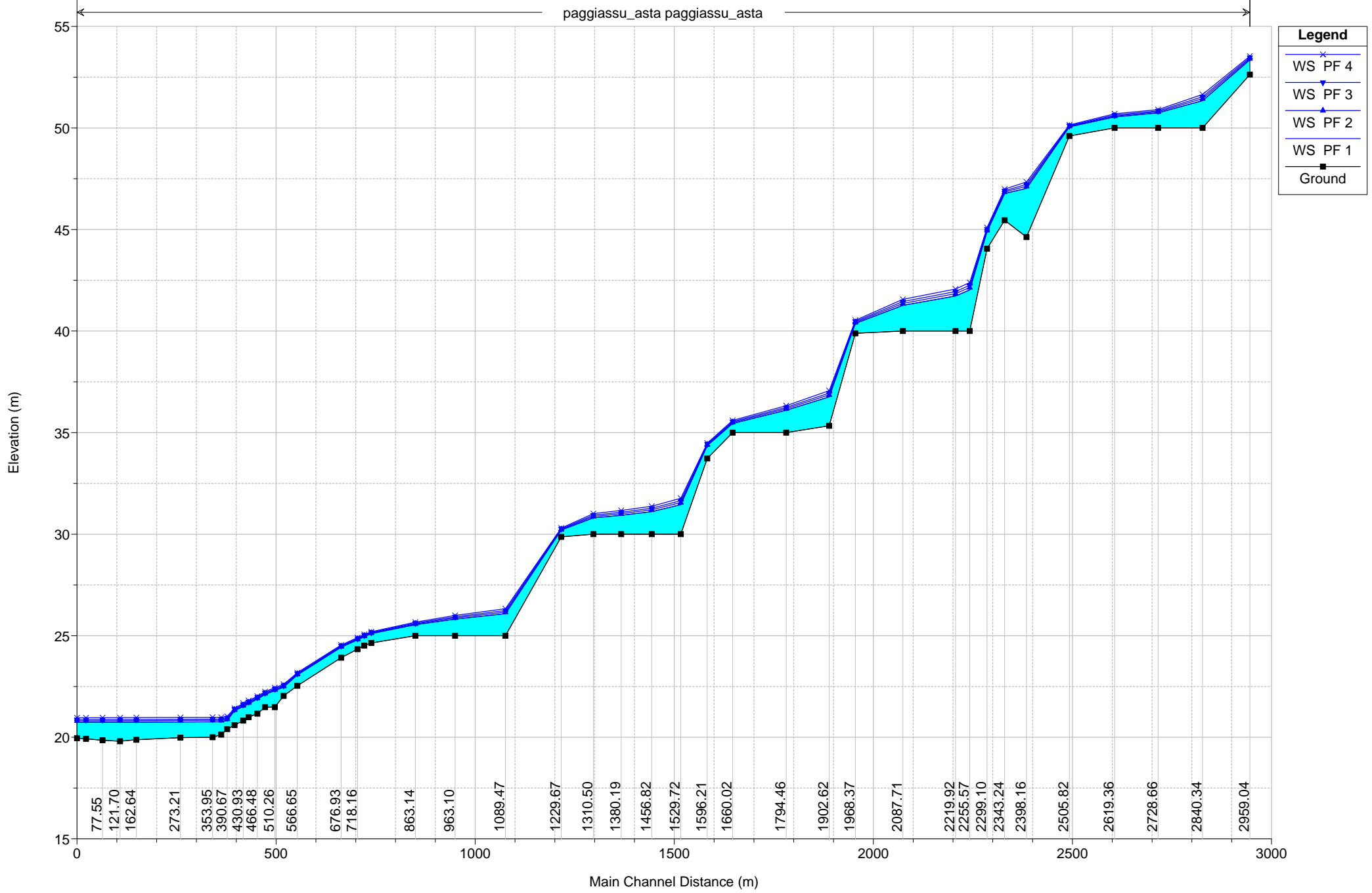
Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
monte	2707.22	PF 3	97.55	30.00	31.39		31.43	0.003837	0.93	105.34	98.11	0.29
monte	2707.22	PF 4	116.88	30.00	31.50		31.56	0.004085	1.00	117.02	101.97	0.30
monte	2641.55	PF 1	69.58	30.00	31.03		31.05	0.002162	0.63	111.29	121.79	0.21
monte	2641.55	PF 2	83.41	30.00	31.12		31.14	0.002316	0.68	122.40	123.97	0.22
monte	2641.55	PF 3	97.55	30.00	31.20		31.23	0.002458	0.73	132.96	126.00	0.23
monte	2641.55	PF 4	116.88	30.00	31.31		31.34	0.002623	0.80	146.31	128.12	0.24
monte	2564.60	PF 1	69.58	30.00	30.83		30.85	0.002939	0.65	107.22	139.69	0.24
monte	2564.60	PF 2	83.41	30.00	30.91		30.93	0.003103	0.71	118.16	141.35	0.25
monte	2564.60	PF 3	97.55	30.00	30.98		31.01	0.003255	0.76	128.52	142.89	0.26
monte	2564.60	PF 4	116.88	30.00	31.07		31.11	0.003440	0.83	141.65	144.83	0.27
monte	2488.15	PF 1	69.58	29.76	30.35		30.41	0.015608	1.07	64.79	138.81	0.50
monte	2488.15	PF 2	83.41	29.76	30.41		30.48	0.015410	1.14	72.90	140.63	0.51
monte	2488.15	PF 3	97.55	29.76	30.46		30.54	0.015374	1.21	80.52	142.33	0.51
monte	2488.15	PF 4	116.88	29.76	30.54		30.62	0.015052	1.29	90.90	144.61	0.52
monte	2422.39	PF 1	69.58	28.40	29.34		29.41	0.014800	1.15	60.37	111.74	0.50
monte	2422.39	PF 2	83.41	28.40	29.43		29.50	0.014353	1.19	70.31	121.81	0.50
monte	2422.39	PF 3	97.55	28.40	29.49		29.57	0.014035	1.24	78.79	125.88	0.50
monte	2422.39	PF 4	116.88	28.40	29.57		29.66	0.014120	1.31	88.92	130.47	0.51
monte	2367.79	PF 1	69.58	27.27	28.19		28.32	0.027929	1.61	43.27	78.26	0.69
monte	2367.79	PF 2	83.41	27.27	28.27		28.41	0.028893	1.69	49.40	85.16	0.71
monte	2367.79	PF 3	97.55	27.27	28.34		28.49	0.029283	1.74	56.06	93.32	0.72
monte	2367.79	PF 4	116.88	27.27	28.43		28.60	0.028304	1.80	65.04	100.57	0.71
monte	2339.65	PF 1	69.58	26.65	27.72		27.79	0.012722	1.19	58.69	92.96	0.48
monte	2339.65	PF 2	83.41	26.65	27.82		27.90	0.011677	1.22	68.42	97.44	0.46
monte	2339.65	PF 3	97.55	26.65	27.92		28.00	0.010893	1.25	78.06	101.69	0.46
monte	2339.65	PF 4	116.88	26.65	28.05		28.13	0.010009	1.28	91.15	107.19	0.44
monte	2307.62	PF 1	69.58	26.39	27.47		27.52	0.005916	0.91	76.53	101.63	0.33
monte	2307.62	PF 2	83.41	26.39	27.60		27.64	0.005554	0.93	89.38	108.88	0.33
monte	2307.62	PF 3	97.55	26.39	27.71		27.76	0.005105	0.95	102.40	113.51	0.32
monte	2307.62	PF 4	116.88	26.39	27.86		27.91	0.004717	0.98	119.19	119.22	0.31
monte	2281.75	PF 1	69.58	26.10	27.38		27.41	0.002857	0.70	99.35	115.43	0.24
monte	2281.75	PF 2	83.41	26.10	27.51		27.54	0.002669	0.73	114.39	118.55	0.24
monte	2281.75	PF 3	97.55	26.10	27.64		27.66	0.002520	0.76	129.21	121.54	0.23
monte	2281.75	PF 4	116.88	26.10	27.79		27.82	0.002419	0.79	147.61	125.16	0.23
monte	2240.67	PF 1	69.58	25.34	27.35		27.36	0.000596	0.34	154.62	140.68	0.11
monte	2240.67	PF 2	83.41	25.34	27.47		27.49	0.000645	0.37	172.96	148.01	0.12
monte	2240.67	PF 3	97.55	25.34	27.60		27.62	0.000682	0.39	191.56	155.40	0.12
monte	2240.67	PF 4	116.88	25.34	27.74		27.77	0.000731	0.42	215.22	164.61	0.13
monte	2222.08	PF 1	69.58	25.17	27.33		27.34	0.001355	0.52	130.91	134.27	0.17
monte	2222.08	PF 2	83.41	25.17	27.45		27.47	0.001339	0.55	148.16	138.20	0.17
monte	2222.08	PF 3	97.55	25.17	27.57		27.59	0.001318	0.58	165.31	142.00	0.17
monte	2222.08	PF 4	116.88	25.17	27.72		27.74	0.001319	0.61	186.57	146.58	0.17
monte	2189.58	PF 1	69.58	25.16	27.28		27.30	0.001353	0.55	126.37	117.67	0.17
monte	2189.58	PF 2	83.41	25.16	27.41		27.42	0.001408	0.59	141.42	122.36	0.18
monte	2189.58	PF 3	97.55	25.16	27.53		27.55	0.001497	0.62	156.67	130.91	0.18
monte	2189.58	PF 4	116.88	25.16	27.67		27.69	0.001605	0.66	176.54	141.71	0.19
monte	2156.24	PF 1	69.58	25.11	27.23		27.25	0.001578	0.59	118.86	113.29	0.18
monte	2156.24	PF 2	83.41	25.11	27.35		27.37	0.001686	0.63	133.18	120.52	0.19
monte	2156.24	PF 3	97.55	25.11	27.47		27.49	0.001715	0.66	147.76	125.16	0.19
monte	2156.24	PF 4	116.88	25.11	27.61		27.64	0.001767	0.70	165.93	130.41	0.20
monte	2122.34	PF 1	69.58	25.46	27.13		27.16	0.004005	0.87	79.98	84.59	0.29
monte	2122.34	PF 2	83.41	25.46	27.24		27.28	0.004140	0.93	89.92	88.54	0.29
monte	2122.34	PF 3	97.55	25.46	27.35		27.40	0.004432	0.97	100.42	97.12	0.31
monte	2122.34	PF 4	116.88	25.46	27.49		27.54	0.004666	1.02	114.35	106.49	0.31
monte	2083.94	PF 1	69.58	25.18	26.96		27.00	0.004357	0.92	75.26	77.31	0.30
monte	2083.94	PF 2	83.41	25.18	27.06		27.11	0.004818	1.00	83.33	81.93	0.32
monte	2083.94	PF 3	97.55	25.18	27.16		27.21	0.005288	1.07	91.47	87.68	0.33
monte	2083.94	PF 4	116.88	25.18	27.28		27.34	0.005808	1.14	102.32	94.93	0.35
monte	2063.03	PF 1	69.58	25.39	26.78		26.86	0.011346	1.22	57.13	79.71	0.46
monte	2063.03	PF 2	83.41	25.39	26.87		26.96	0.011559	1.30	64.39	83.04	0.47
monte	2063.03	PF 3	97.55	25.39	26.96		27.05	0.011711	1.36	71.51	86.19	0.48
monte	2063.03	PF 4	116.88	25.39	27.06		27.17	0.011889	1.45	80.77	90.12	0.49
monte	1997.22	PF 1	69.58	25.00	26.16		26.21	0.008527	0.99	70.08	107.27	0.39
monte	1997.22	PF 2	83.41	25.00	26.24		26.30	0.008570	1.05	79.44	112.26	0.40
monte	1997.22	PF 3	97.55	25.00	26.32		26.38	0.008719	1.11	88.18	116.72	0.41
monte	1997.22	PF 4	116.88	25.00	26.41		26.48	0.008986	1.18	99.17	122.09	0.42

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
monte	1951.58	PF 1	69.58	25.00	25.95		25.97	0.003384	0.65	107.50	156.36	0.25
monte	1951.58	PF 2	83.41	25.00	26.02		26.04	0.003683	0.70	119.44	165.16	0.26
monte	1951.58	PF 3	97.55	25.00	26.09		26.11	0.003950	0.75	130.55	171.93	0.27
monte	1951.58	PF 4	116.88	25.00	26.17		26.20	0.004239	0.81	144.60	178.44	0.29
monte	1928.95	PF 1	69.58	25.00	25.89		25.91	0.001986	0.50	140.13	205.94	0.19
monte	1928.95	PF 2	83.41	25.00	25.97		25.98	0.002111	0.54	154.96	211.87	0.20
monte	1928.95	PF 3	97.55	25.00	26.03		26.04	0.002247	0.58	168.34	216.51	0.21
monte	1928.95	PF 4	116.88	25.00	26.10		26.12	0.002427	0.63	185.05	222.15	0.22
monte	1910.85	PF 1	69.58	25.00	25.87		25.88	0.001300	0.42	164.48	227.21	0.16
monte	1910.85	PF 2	83.41	25.00	25.94		25.95	0.001515	0.46	180.51	244.88	0.17
monte	1910.85	PF 3	97.55	25.00	26.00		26.01	0.001628	0.50	195.58	251.81	0.18
monte	1910.85	PF 4	116.88	25.00	26.07		26.09	0.001731	0.54	215.18	287.59	0.19
monte	1892.44	PF 1	69.58	25.00	25.84		25.85	0.001646	0.45	155.69	247.20	0.17
monte	1892.44	PF 2	83.41	25.00	25.90		25.92	0.001737	0.49	172.03	258.62	0.18
monte	1892.44	PF 3	97.55	25.00	25.96		25.98	0.001829	0.53	187.42	267.74	0.19
monte	1892.44	PF 4	116.88	25.00	26.03		26.05	0.001936	0.58	206.92	270.77	0.20
monte	1848.70	PF 1	69.58	25.00	25.73		25.75	0.003523	0.60	117.50	218.00	0.25
monte	1848.70	PF 2	83.41	25.00	25.79		25.81	0.003760	0.65	130.39	230.89	0.26
monte	1848.70	PF 3	97.55	25.00	25.84		25.86	0.003962	0.70	142.59	236.00	0.27
monte	1848.70	PF 4	116.88	25.00	25.90		25.93	0.004195	0.75	158.02	240.00	0.28
monte	1829.86	PF 1	69.58	25.00	25.65		25.67	0.004825	0.67	107.17	224.18	0.29
monte	1829.86	PF 2	83.41	25.00	25.70		25.73	0.005017	0.71	119.07	227.74	0.30
monte	1829.86	PF 3	97.55	25.00	25.75		25.78	0.005177	0.76	130.08	230.10	0.30
monte	1829.86	PF 4	116.88	25.00	25.81		25.84	0.005385	0.82	143.92	233.04	0.31
monte	1800.95	PF 1	69.58	25.00	25.51		25.53	0.005127	0.62	104.89	231.11	0.29
monte	1800.95	PF 2	83.41	25.00	25.56		25.58	0.005402	0.68	115.49	233.19	0.30
monte	1800.95	PF 3	97.55	25.00	25.60		25.63	0.005722	0.73	125.04	235.05	0.31
monte	1800.95	PF 4	116.88	25.00	25.65		25.68	0.006152	0.80	136.83	237.32	0.33
monte	1790.01	PF 1	69.58	24.98	25.43		25.46	0.009432	0.75	86.57	226.79	0.38
monte	1790.01	PF 2	83.41	24.98	25.47		25.51	0.009649	0.81	96.00	227.95	0.39
monte	1790.01	PF 3	97.55	24.98	25.50		25.55	0.010195	0.87	103.86	228.92	0.41
monte	1790.01	PF 4	116.88	24.98	25.54		25.60	0.011088	0.95	113.06	230.04	0.43
monte	1779.36	PF 1	69.58	24.43	25.16	25.16	25.27	0.067088	1.47	48.30	226.87	0.94
monte	1779.36	PF 2	83.41	24.43	25.18	25.18	25.31	0.068675	1.57	53.70	229.07	0.96
monte	1779.36	PF 3	97.55	24.43	25.21	25.21	25.35	0.064500	1.62	60.28	230.29	0.95
monte	1779.36	PF 4	116.88	24.43	25.26	25.25	25.40	0.052525	1.60	71.71	232.39	0.87
monte	1768.51	PF 1	69.58	22.91	24.00	24.09	24.47	0.079832	3.04	22.86	34.80	1.20
monte	1768.51	PF 2	83.41	22.91	24.15	24.20	24.59	0.063683	2.95	28.27	38.05	1.09
monte	1768.51	PF 3	97.55	22.91	24.28	24.29	24.71	0.054007	2.90	33.59	40.91	1.02
monte	1768.51	PF 4	116.88	22.91	24.52	24.52	24.86	0.049810	2.58	45.67	71.76	0.96
monte	1753.11	PF 1	69.58	21.18	21.86	22.10	22.64	0.186257	3.92	17.76	34.99	1.76
monte	1753.11	PF 2	83.41	21.18	21.90	22.20	22.88	0.218440	4.39	18.98	35.47	1.92
monte	1753.11	PF 3	97.55	21.18	21.93	22.29	23.10	0.241174	4.79	20.36	36.00	2.03
monte	1753.11	PF 4	116.88	21.18	22.01	22.40	23.32	0.237401	5.07	23.06	37.02	2.05
monte	1731.45	PF 1	69.58	20.00	21.08	20.49	21.12	0.003588	0.81	85.78	92.86	0.27
monte	1731.45	PF 2	83.41	20.00	21.17	20.54	21.21	0.003837	0.88	94.25	94.12	0.28
monte	1731.45	PF 3	97.55	20.00	21.26	20.60	21.30	0.004073	0.95	102.21	95.29	0.29
monte	1731.45	PF 4	116.88	20.00	21.36	20.67	21.42	0.004362	1.04	112.29	96.76	0.31
monte	1707.19	PF 1	69.58	20.00	21.02		21.04	0.002606	0.68	102.81	114.93	0.23
monte	1707.19	PF 2	83.41	20.00	21.10		21.13	0.002786	0.74	112.84	116.15	0.24
monte	1707.19	PF 3	97.55	20.00	21.18		21.22	0.002957	0.80	122.24	117.28	0.25
monte	1707.19	PF 4	116.88	20.00	21.29		21.32	0.003165	0.87	134.14	118.69	0.26
monte	1658.16	PF 1	69.58	20.00	20.95		20.96	0.001132	0.43	161.96	191.57	0.15
monte	1658.16	PF 2	83.41	20.00	21.03		21.04	0.001202	0.47	178.04	193.41	0.16
monte	1658.16	PF 3	97.55	20.00	21.11		21.12	0.001269	0.51	193.09	195.11	0.16
monte	1658.16	PF 4	116.88	20.00	21.20		21.22	0.001349	0.55	212.23	197.26	0.17
monte	1617.88	PF 1	69.58	20.00	20.91		20.92	0.000834	0.37	190.51	232.21	0.13
monte	1617.88	PF 2	83.41	20.00	20.99		21.00	0.000891	0.40	209.56	236.26	0.13
monte	1617.88	PF 3	97.55	20.00	21.07		21.08	0.000932	0.43	227.64	240.68	0.14
monte	1617.88	PF 4	116.88	20.00	21.16		21.17	0.000976	0.47	250.95	246.66	0.14
monte	1584.01	PF 1	69.58	20.00	20.89		20.89	0.000559	0.31	224.16	273.85	0.11
monte	1584.01	PF 2	83.41	20.00	20.97		20.97	0.000594	0.34	246.23	277.59	0.11
monte	1584.01	PF 3	97.55	20.00	21.04		21.05	0.000625	0.37	267.15	280.71	0.11
monte	1584.01	PF 4	116.88	20.00	21.14		21.15	0.000660	0.40	293.90	284.41	0.12
monte	1508.94	PF 1	69.58	20.00	20.86		20.86	0.000344	0.24	276.97	334.93	0.08

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
monte	1508.94	PF 2	83.41	20.00	20.94		20.94	0.000366	0.26	303.31	335.93	0.09
monte	1508.94	PF 3	97.55	20.00	21.01		21.02	0.000386	0.28	328.05	336.88	0.09
monte	1508.94	PF 4	116.88	20.00	21.11		21.11	0.000409	0.31	359.49	338.04	0.09
monte	1456.51	PF 1	69.58	20.00	20.85		20.85	0.000130	0.15	406.88	484.06	0.05
monte	1456.51	PF 2	83.41	20.00	20.93		20.93	0.000139	0.16	444.60	484.48	0.05
monte	1456.51	PF 3	97.55	20.00	21.00		21.00	0.000148	0.17	479.96	484.88	0.06
monte	1456.51	PF 4	116.88	20.00	21.09		21.09	0.000158	0.19	524.86	485.39	0.06
monte	1411.66	PF 1	69.58	20.00	20.84		20.84	0.000246	0.18	303.78	398.60	0.07
monte	1411.66	PF 2	83.41	20.00	20.91		20.92	0.000262	0.19	334.79	406.73	0.07
monte	1411.66	PF 3	97.55	20.00	20.99		20.99	0.000277	0.21	364.43	415.10	0.07
monte	1411.66	PF 4	116.88	20.00	21.08		21.08	0.000294	0.22	402.92	425.32	0.08
monte	1380.85	PF 1	69.58	20.00	20.83		20.83	0.000250	0.19	299.87	379.40	0.07
monte	1380.85	PF 2	83.41	20.00	20.90		20.91	0.000267	0.21	328.95	382.67	0.07
monte	1380.85	PF 3	97.55	20.00	20.98		20.98	0.000283	0.22	356.42	385.73	0.08
monte	1380.85	PF 4	116.88	20.00	21.07		21.07	0.000301	0.24	391.64	389.88	0.08
monte	1349.85	PF 1	69.58	20.00	20.82		20.82	0.000195	0.17	337.22	424.45	0.06
monte	1349.85	PF 2	83.41	20.00	20.90		20.90	0.000208	0.19	369.48	425.62	0.06
monte	1349.85	PF 3	97.55	20.00	20.97		20.97	0.000219	0.20	399.79	426.72	0.07
monte	1349.85	PF 4	116.88	20.00	21.06		21.06	0.000232	0.22	438.43	428.11	0.07
monte	1323.82	PF 1	69.58	20.00	20.81		20.81	0.000152	0.15	384.95	479.46	0.05
monte	1323.82	PF 2	83.41	20.00	20.89		20.89	0.000162	0.16	421.10	480.66	0.06
monte	1323.82	PF 3	97.55	20.00	20.96		20.96	0.000172	0.18	455.02	481.67	0.06
monte	1323.82	PF 4	116.88	20.00	21.05		21.05	0.000183	0.20	498.31	482.95	0.06
monte	1137.58	PF 1	69.58	19.94	20.79		20.79	0.000184	0.15	366.62	496.54	0.06
monte	1137.58	PF 2	83.41	19.94	20.86		20.87	0.000194	0.16	403.37	498.28	0.06
monte	1137.58	PF 3	97.55	19.94	20.93		20.93	0.000204	0.18	437.91	499.91	0.06
monte	1137.58	PF 4	116.88	19.94	21.02		21.02	0.000215	0.19	482.13	501.98	0.07
monte	1083.70	PF 1	69.58	19.78	20.77		20.77	0.000297	0.21	301.05	369.79	0.08
monte	1083.70	PF 2	83.41	19.78	20.84		20.85	0.000322	0.23	327.89	370.92	0.08
monte	1083.70	PF 3	97.55	19.78	20.91		20.92	0.000346	0.25	353.11	371.97	0.08
monte	1083.70	PF 4	116.88	19.78	21.00		21.00	0.000373	0.28	385.42	373.32	0.09
monte	1018.07	PF 1	69.58	19.81	20.75		20.76	0.000327	0.23	276.69	342.03	0.08
monte	1018.07	PF 2	83.41	19.81	20.82		20.83	0.000356	0.25	300.96	342.40	0.08
monte	1018.07	PF 3	97.55	19.81	20.89		20.90	0.000382	0.27	323.71	342.73	0.09
monte	1018.07	PF 4	116.88	19.81	20.98		20.98	0.000412	0.30	352.85	343.16	0.09
monte	963.98	PF 1	69.58	19.87	20.73		20.74	0.000465	0.27	237.32	302.15	0.09
monte	963.98	PF 2	83.41	19.87	20.80		20.81	0.000505	0.29	258.21	302.67	0.10
monte	963.98	PF 3	97.55	19.87	20.87		20.87	0.000542	0.32	277.80	303.16	0.10
monte	963.98	PF 4	116.88	19.87	20.95		20.96	0.000584	0.35	302.97	303.79	0.11
monte	915.58	PF 1	69.58	19.90	20.71		20.72	0.000605	0.29	214.40	290.14	0.11
monte	915.58	PF 2	83.41	19.90	20.78		20.79	0.000652	0.32	233.90	290.86	0.11
monte	915.58	PF 3	97.55	19.90	20.84		20.85	0.000695	0.35	252.20	291.53	0.12
monte	915.58	PF 4	116.88	19.90	20.92		20.93	0.000743	0.38	275.81	292.39	0.12
monte	889.79	PF 1	69.58	19.93	20.70		20.70	0.000601	0.28	215.30	299.73	0.11
monte	889.79	PF 2	83.41	19.93	20.76		20.77	0.000645	0.31	235.13	300.05	0.11
monte	889.79	PF 3	97.55	19.93	20.83		20.83	0.000685	0.34	253.73	300.35	0.12
monte	889.79	PF 4	116.88	19.93	20.91		20.92	0.000728	0.37	277.73	300.74	0.12
monte	860.63	PF 1	69.58	19.97	20.68		20.69	0.000593	0.27	218.70	315.94	0.10
monte	860.63	PF 2	83.41	19.97	20.75		20.76	0.000632	0.30	239.30	316.47	0.11
monte	860.63	PF 3	97.55	19.97	20.81		20.82	0.000669	0.32	258.63	316.97	0.11
monte	860.63	PF 4	116.88	19.97	20.89		20.90	0.000708	0.35	283.67	317.61	0.12
monte	811.17	PF 1	69.58	19.97	20.65		20.66	0.000775	0.29	195.88	298.89	0.12
monte	811.17	PF 2	83.41	19.97	20.72		20.72	0.000823	0.32	214.72	299.50	0.12
monte	811.17	PF 3	97.55	19.97	20.77		20.78	0.000868	0.35	232.40	300.08	0.13
monte	811.17	PF 4	116.88	19.97	20.85		20.86	0.000914	0.38	255.45	300.83	0.13
monte	766.01	PF 1	69.58	19.96	20.62		20.63	0.000715	0.28	203.46	312.53	0.11
monte	766.01	PF 2	83.41	19.96	20.69		20.69	0.000764	0.31	222.57	312.73	0.12
monte	766.01	PF 3	97.55	19.96	20.74		20.75	0.000809	0.34	240.49	312.92	0.12
monte	766.01	PF 4	116.88	19.96	20.82		20.83	0.000853	0.37	263.99	313.17	0.13
monte	692.54	PF 1	69.58	19.93	20.57		20.58	0.000830	0.29	194.74	315.71	0.12
monte	692.54	PF 2	83.41	19.93	20.63		20.64	0.000890	0.32	212.81	316.17	0.13
monte	692.54	PF 3	97.55	19.93	20.68		20.69	0.000945	0.35	229.78	316.60	0.13
monte	692.54	PF 4	116.88	19.93	20.75		20.76	0.000995	0.38	252.47	317.18	0.14
monte	635.09	PF 1	69.58	19.90	20.52		20.53	0.000790	0.27	211.15	372.23	0.12
monte	635.09	PF 2	83.41	19.90	20.57		20.58	0.000842	0.30	231.18	372.80	0.12
monte	635.09	PF 3	97.55	19.90	20.63		20.63	0.000889	0.32	250.12	373.33	0.13

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
monte	635.09	PF 4	116.88	19.90	20.69		20.70	0.000924	0.35	275.89	374.06	0.13
monte	572.62	PF 1	69.58	19.92	20.46		20.47	0.000913	0.26	205.02	400.40	0.12
monte	572.62	PF 2	83.41	19.92	20.51		20.52	0.000966	0.29	225.20	400.88	0.13
monte	572.62	PF 3	97.55	19.92	20.56		20.57	0.001012	0.31	244.35	401.34	0.13
monte	572.62	PF 4	116.88	19.92	20.63		20.64	0.001031	0.34	271.35	401.98	0.14
monte	513.73	PF 1	69.58	19.83	20.36		20.37	0.002784	0.41	150.07	410.09	0.21
monte	513.73	PF 2	83.41	19.83	20.41		20.42	0.002637	0.43	169.92	410.33	0.21
monte	513.73	PF 3	97.55	19.83	20.45		20.47	0.002530	0.45	188.85	410.56	0.20
monte	513.73	PF 4	116.88	19.83	20.53		20.54	0.002253	0.47	217.77	410.92	0.20
monte	488.26	PF 1	69.58	19.59	20.17		20.21	0.012066	0.89	78.43	199.66	0.43
monte	488.26	PF 2	83.41	19.59	20.22		20.27	0.011737	0.94	88.27	200.25	0.44
monte	488.26	PF 3	97.55	19.59	20.27		20.32	0.011647	0.99	97.28	200.79	0.44
monte	488.26	PF 4	116.88	19.59	20.36		20.41	0.009480	0.99	115.50	201.87	0.41
monte	435.15	PF 1	69.58	18.37	18.90	18.90	19.11	0.027230	0.98	39.47	98.92	0.60
monte	435.15	PF 2	83.41	18.37	18.96	18.96	19.19	0.026797	1.05	45.36	103.68	0.61
monte	435.15	PF 3	97.55	18.37	19.02	19.02	19.27	0.025766	1.11	51.65	108.53	0.61
monte	435.15	PF 4	116.88	18.37	19.03	19.03	19.37	0.034396	1.30	53.05	109.58	0.71
monte	366.74	PF 1	69.58	16.73	17.51	17.27	17.62	0.007308	0.62	58.36	103.87	0.33
monte	366.74	PF 2	83.41	16.73	17.63	17.34	17.74	0.006371	0.68	70.67	107.90	0.32
monte	366.74	PF 3	97.55	16.73	17.74	17.37	17.84	0.005768	0.72	82.49	111.63	0.31
monte	366.74	PF 4	116.88	16.73	17.88	17.53	17.98	0.005099	0.77	98.32	114.76	0.30
monte	286.75	PF 1	69.58	15.96	17.14		17.22	0.003143	0.58	65.88	70.51	0.24
monte	286.75	PF 2	83.41	15.96	17.26		17.35	0.003342	0.63	74.16	74.27	0.25
monte	286.75	PF 3	97.55	15.96	17.37		17.47	0.003510	0.69	82.30	77.78	0.26
monte	286.75	PF 4	116.88	15.96	17.50		17.62	0.003697	0.75	92.98	82.17	0.27
monte	232.32	PF 1	69.58	16.03	16.59	16.57	16.89	0.019637	0.93	33.08	55.08	0.53
monte	232.32	PF 2	83.41	16.03	16.71	16.65	17.01	0.017610	1.01	39.82	59.42	0.52
monte	232.32	PF 3	97.55	16.03	16.82	16.75	17.13	0.016093	1.06	46.66	63.49	0.51
monte	232.32	PF 4	116.88	16.03	16.96	16.86	17.27	0.014611	1.13	55.88	68.59	0.50
monte	188.49	PF 1	69.58	15.81	16.50		16.57	0.003003	0.45	64.66	70.07	0.22
monte	188.49	PF 2	83.41	15.81	16.62		16.70	0.003089	0.49	73.02	73.80	0.23
monte	188.49	PF 3	97.55	15.81	16.73		16.82	0.003152	0.53	81.39	77.61	0.23
monte	188.49	PF 4	116.88	15.81	16.87		16.97	0.003218	0.57	92.48	82.40	0.24
monte	143.29	PF 1	69.58	15.72	16.33	15.82	16.41	0.003798	0.40	57.42	64.95	0.23
monte	143.29	PF 2	83.41	15.72	16.44		16.53	0.003936	0.46	64.62	68.16	0.24
monte	143.29	PF 3	97.55	15.72	16.54		16.65	0.004023	0.50	71.89	71.28	0.25
monte	143.29	PF 4	116.88	15.72	16.67		16.80	0.004112	0.56	81.54	75.32	0.26
monte	81.92	PF 1	69.58	15.24	15.72	15.72	16.02	0.028459	0.93	29.27	50.48	0.61
monte	81.92	PF 2	83.41	15.24	15.80	15.80	16.14	0.027263	1.01	33.35	51.60	0.61
monte	81.92	PF 3	97.55	15.24	15.88	15.88	16.25	0.026292	1.08	37.36	52.66	0.61
monte	81.92	PF 4	116.88	15.24	15.97	15.97	16.39	0.025295	1.16	42.58	54.03	0.61

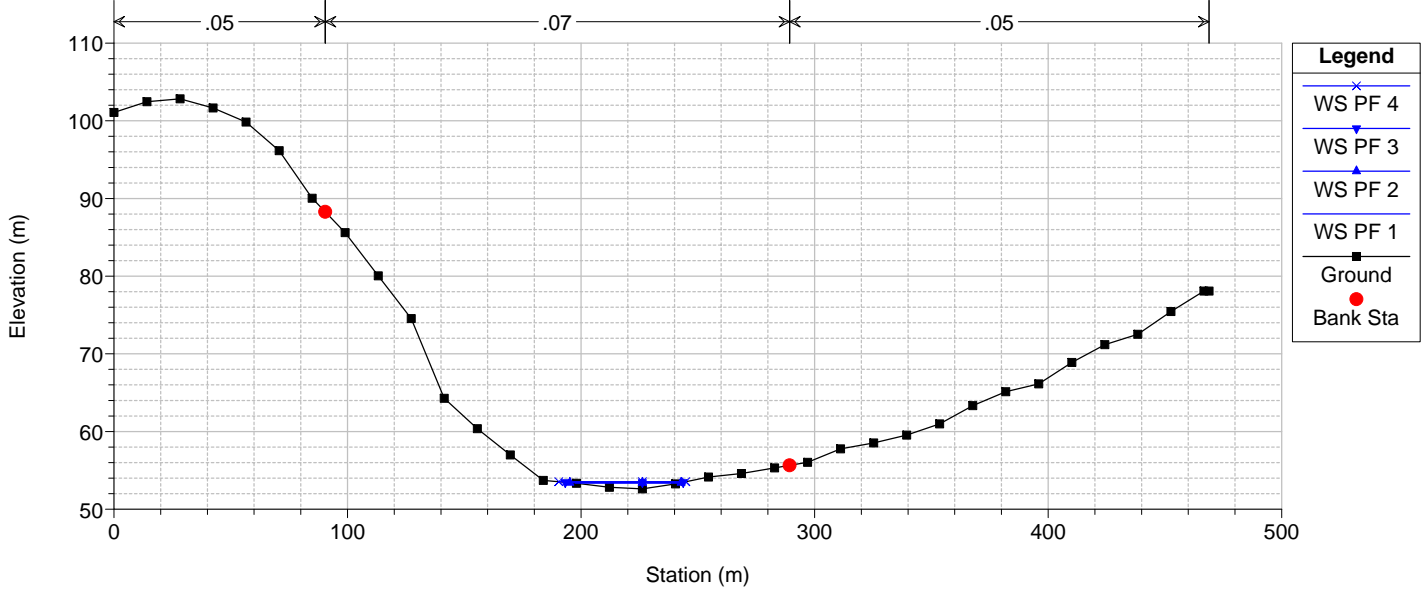




paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

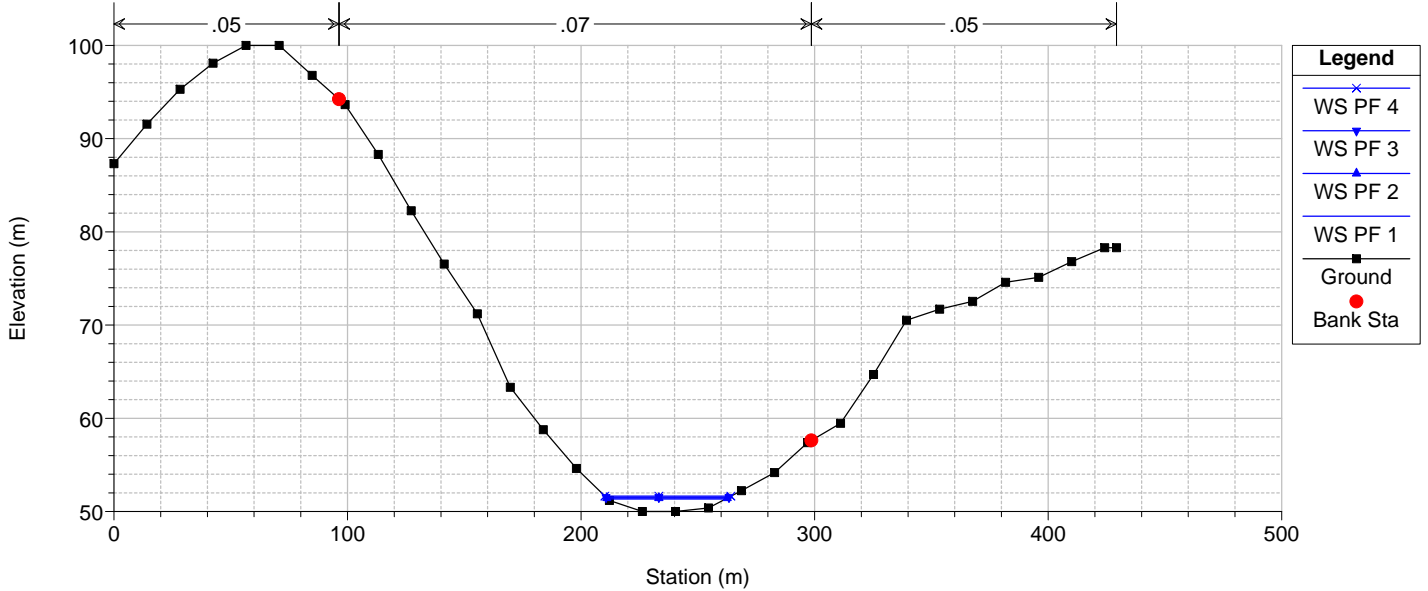
River = paggiassu_asta Reach = paggiassu_asta RS = 2959.04 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

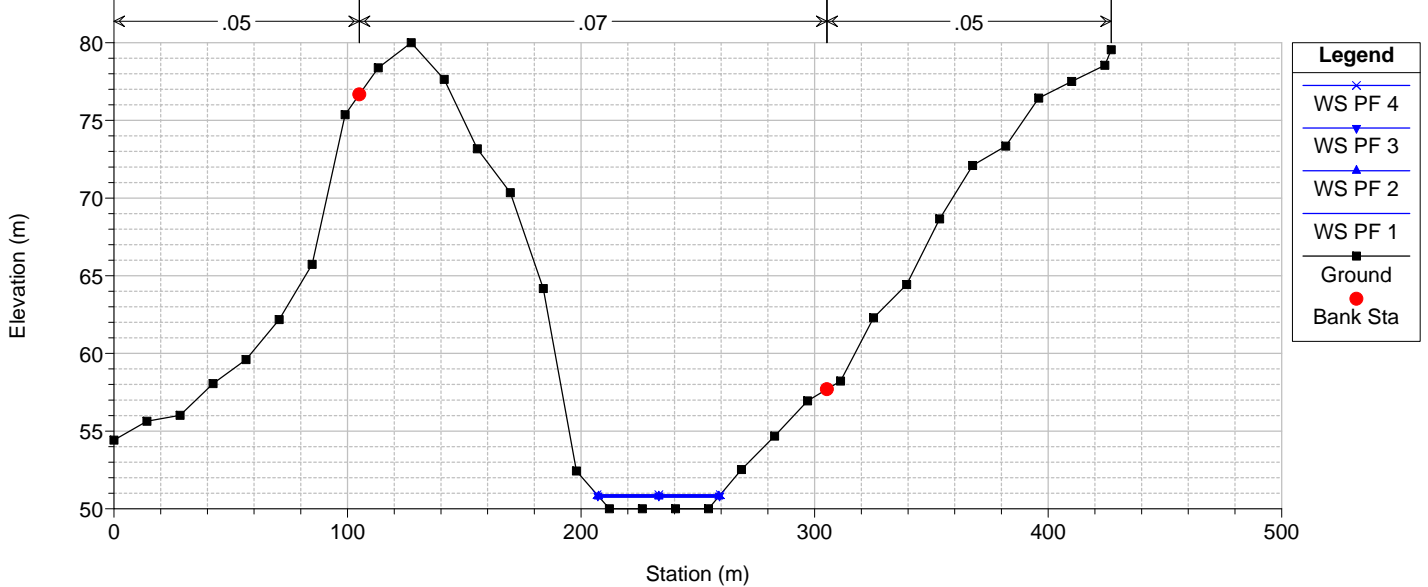
River = paggiassu_asta Reach = paggiassu_asta RS = 2840.34 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

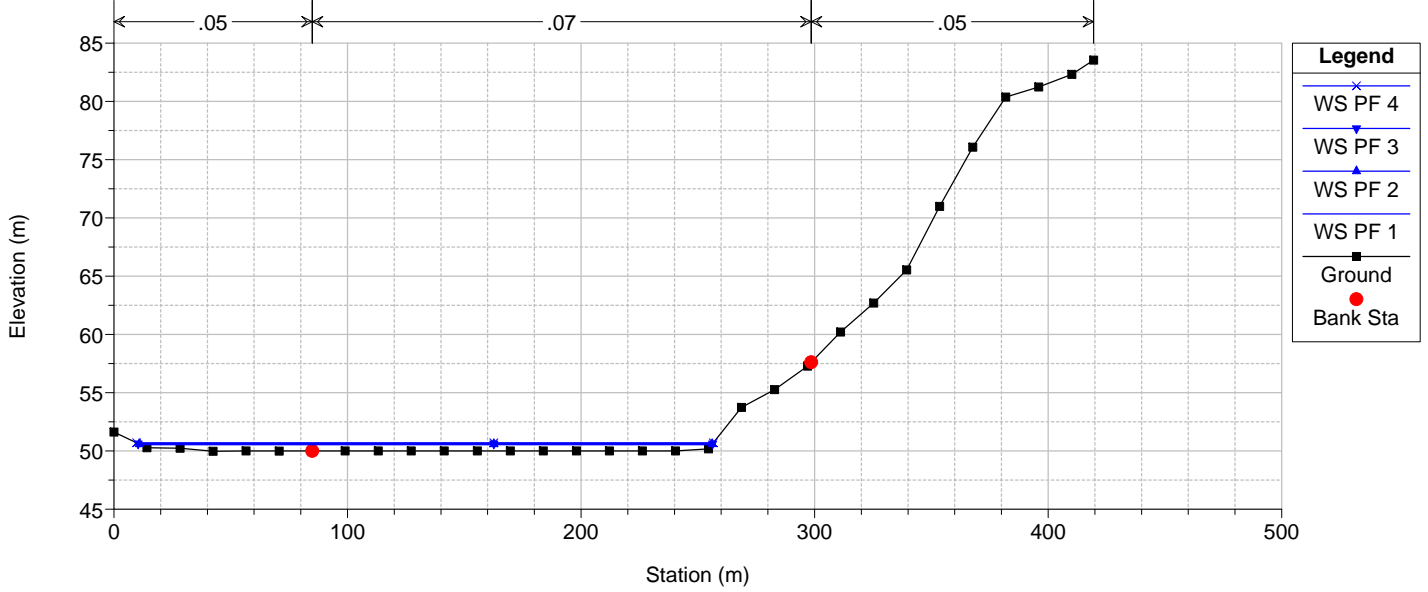
River = paggiassu_asta Reach = paggiassu_asta RS = 2728.66 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

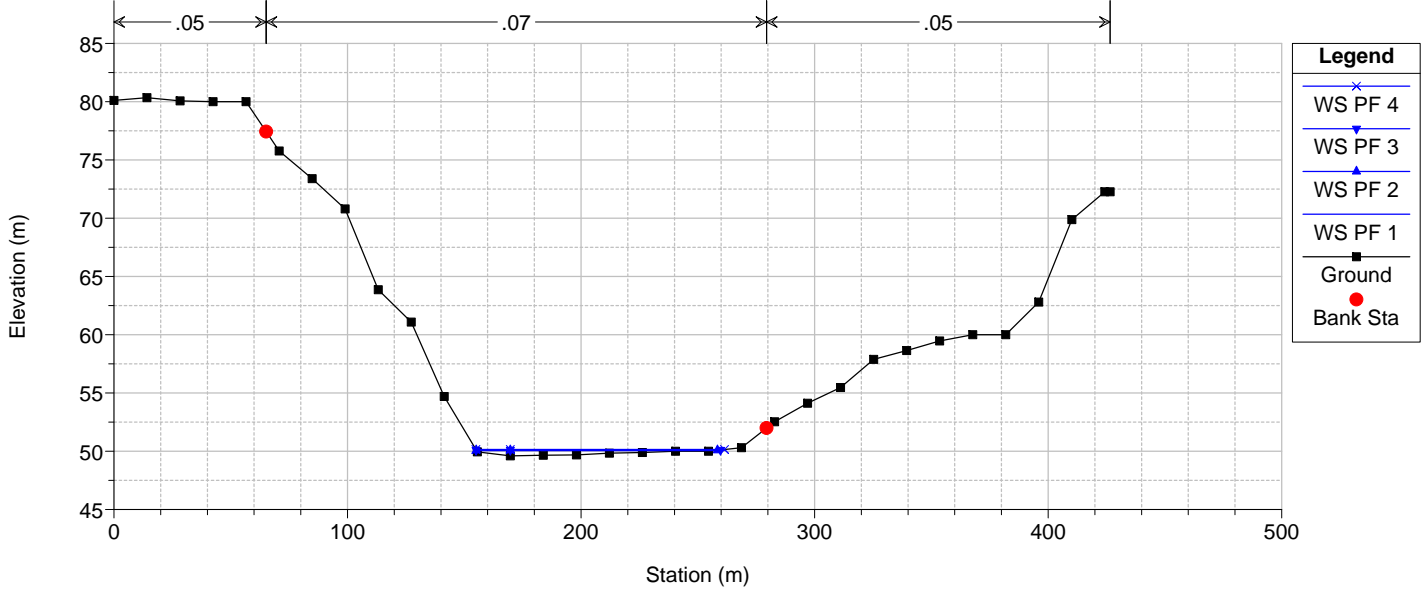
River = paggiassu_asta Reach = paggiassu_asta RS = 2619.36 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

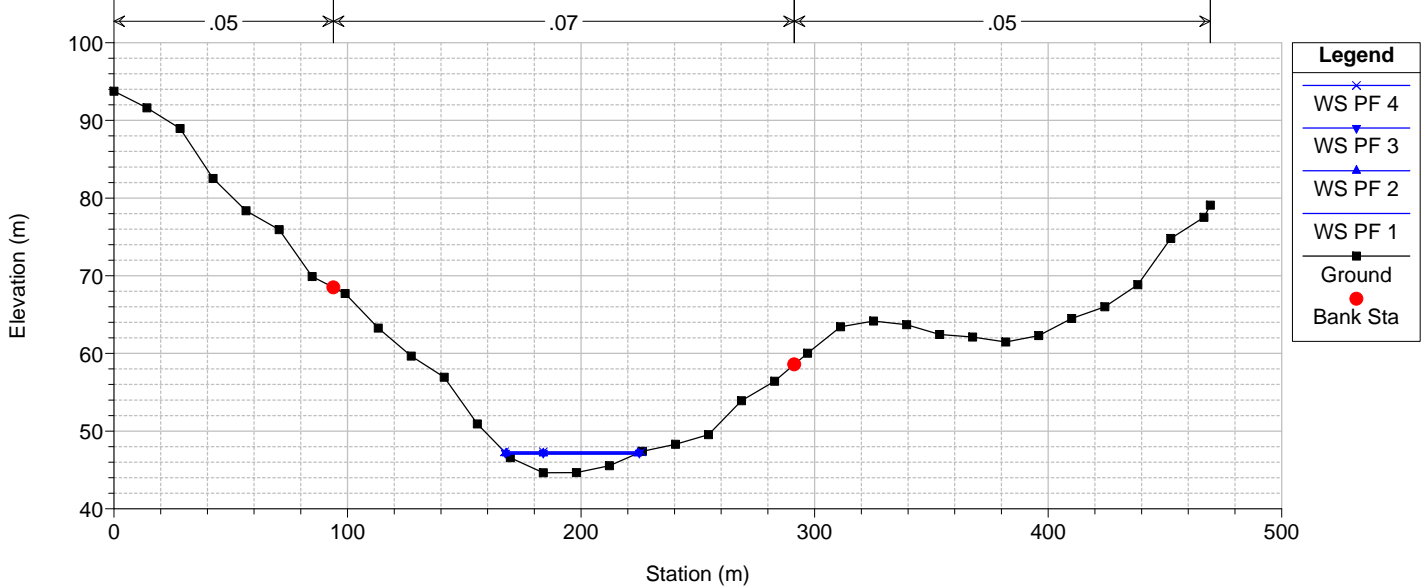
River = paggiassu_asta Reach = paggiassu_asta RS = 2505.82 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

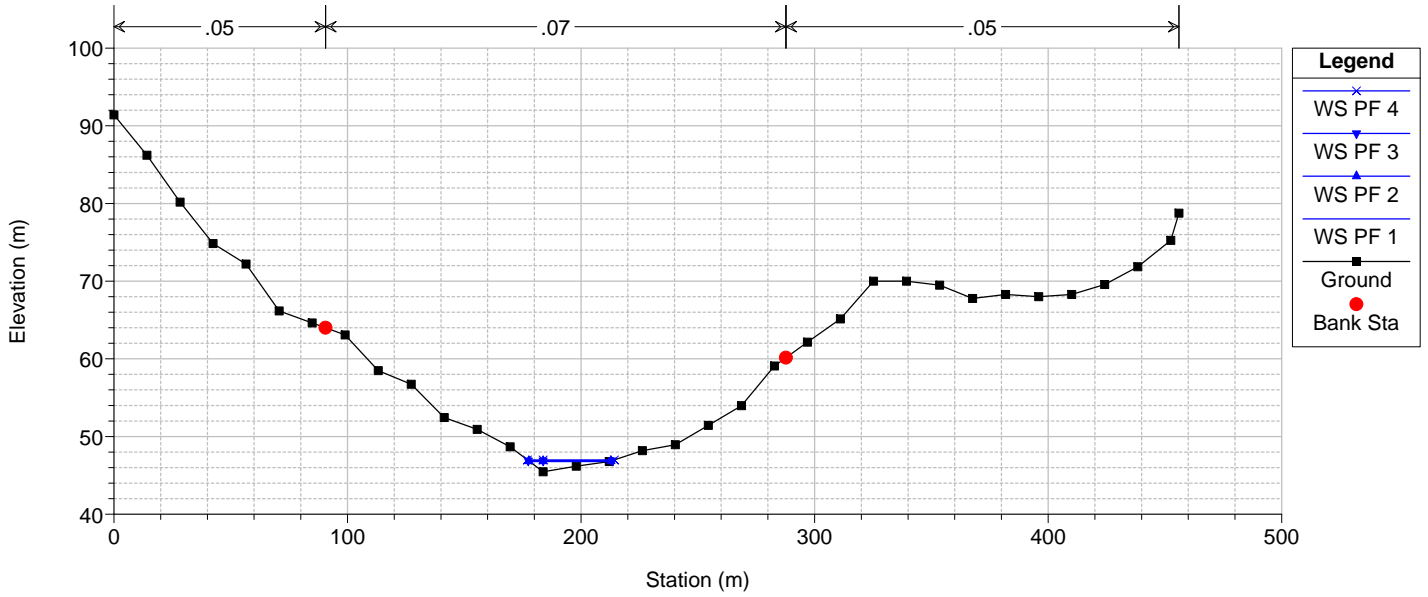
River = paggiassu_asta Reach = paggiassu_asta RS = 2398.16 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

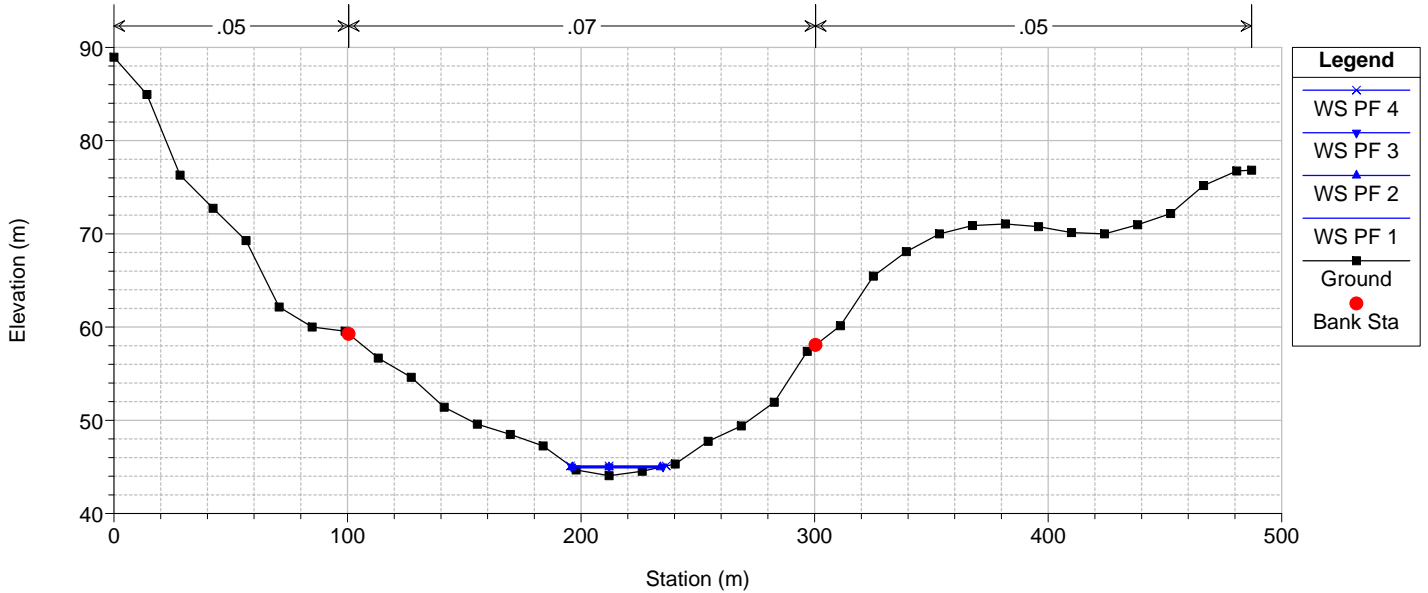
River = paggiassu_asta Reach = paggiassu_asta RS = 2343.24 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

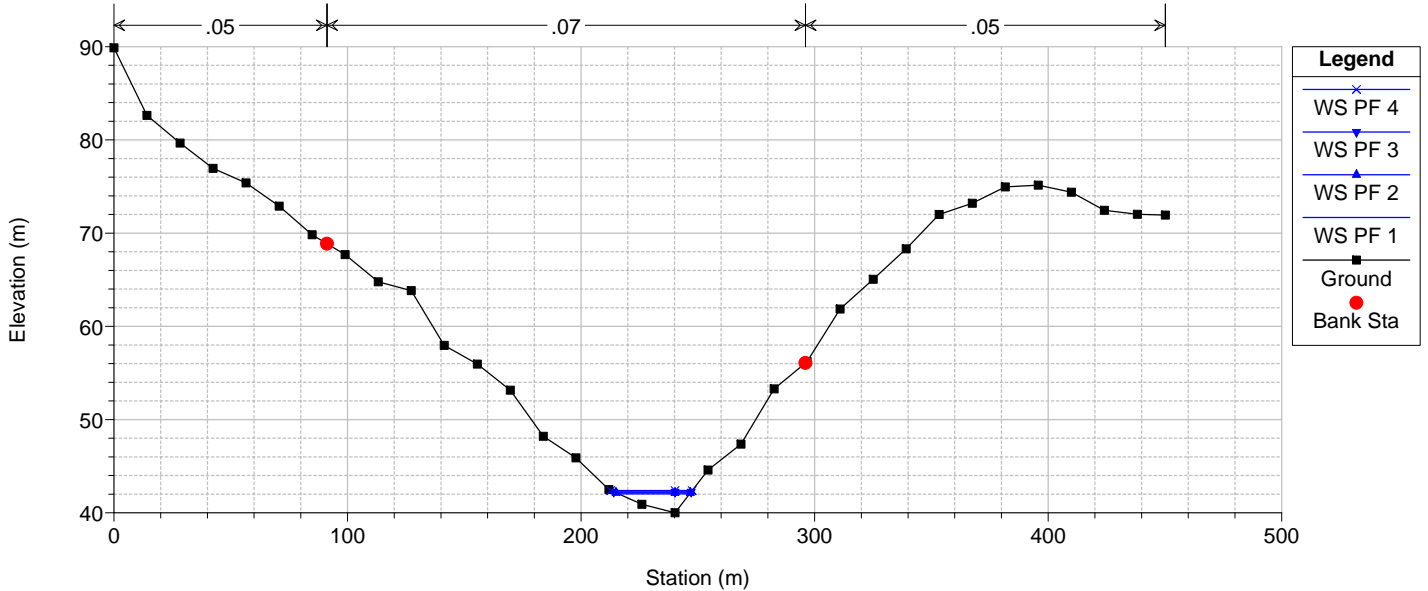
River = paggiassu_asta Reach = paggiassu_asta RS = 2299.10 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

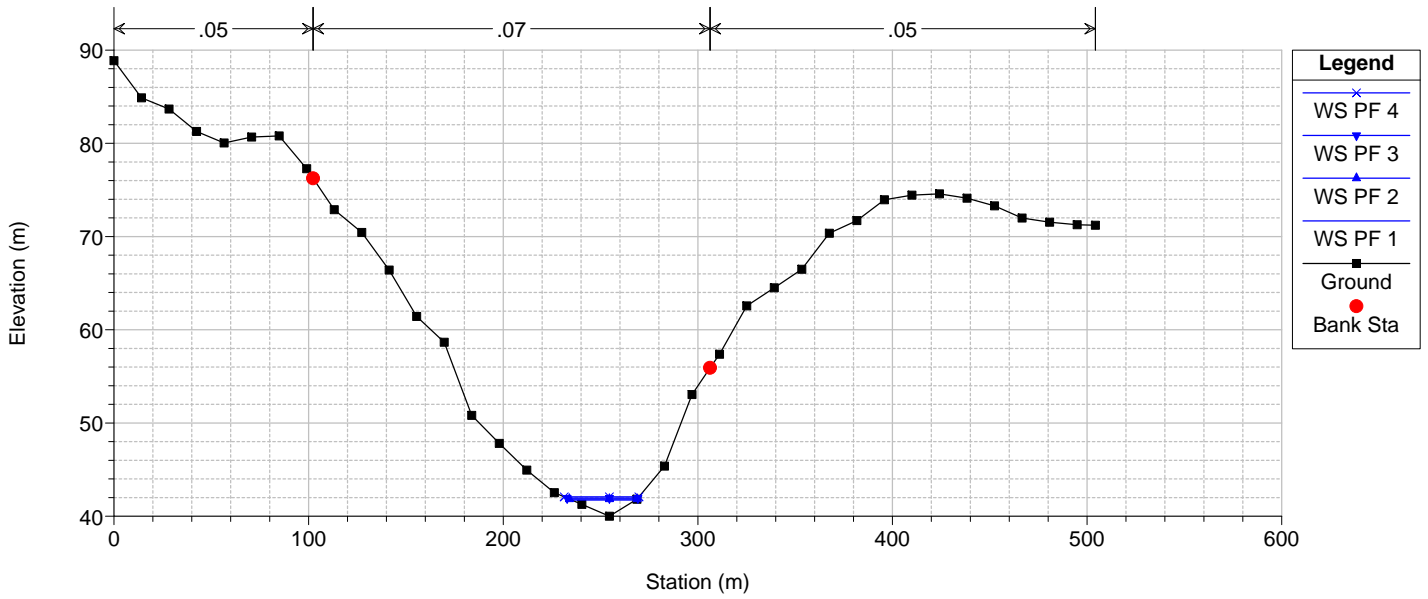
River = paggiassu_asta Reach = paggiassu_asta RS = 2255.57 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

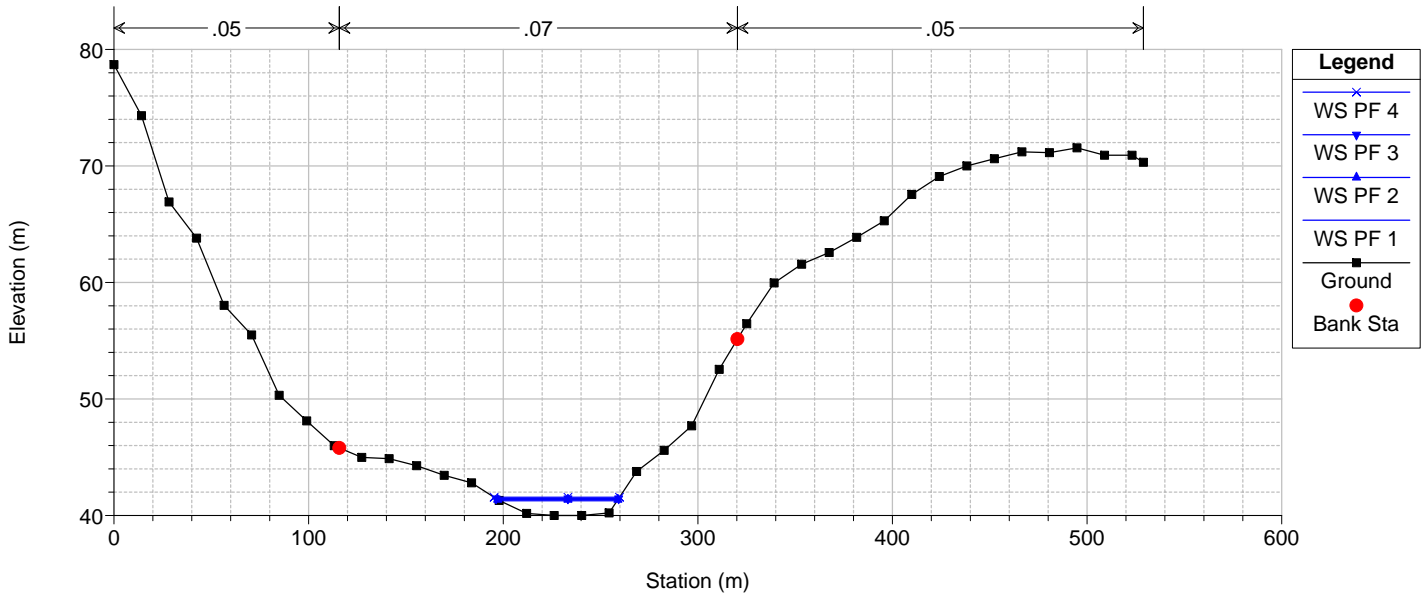
River = paggiassu_asta Reach = paggiassu_asta RS = 2219.92 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

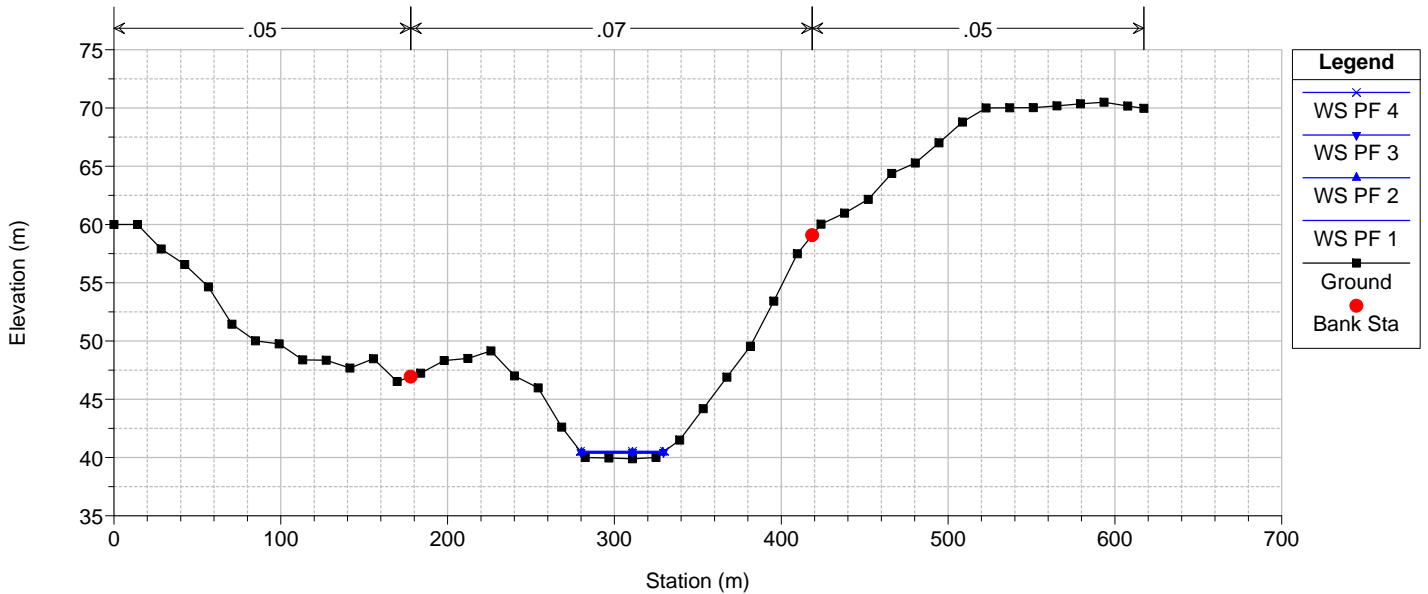
River = paggiassu_asta Reach = paggiassu_asta RS = 2087.71 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

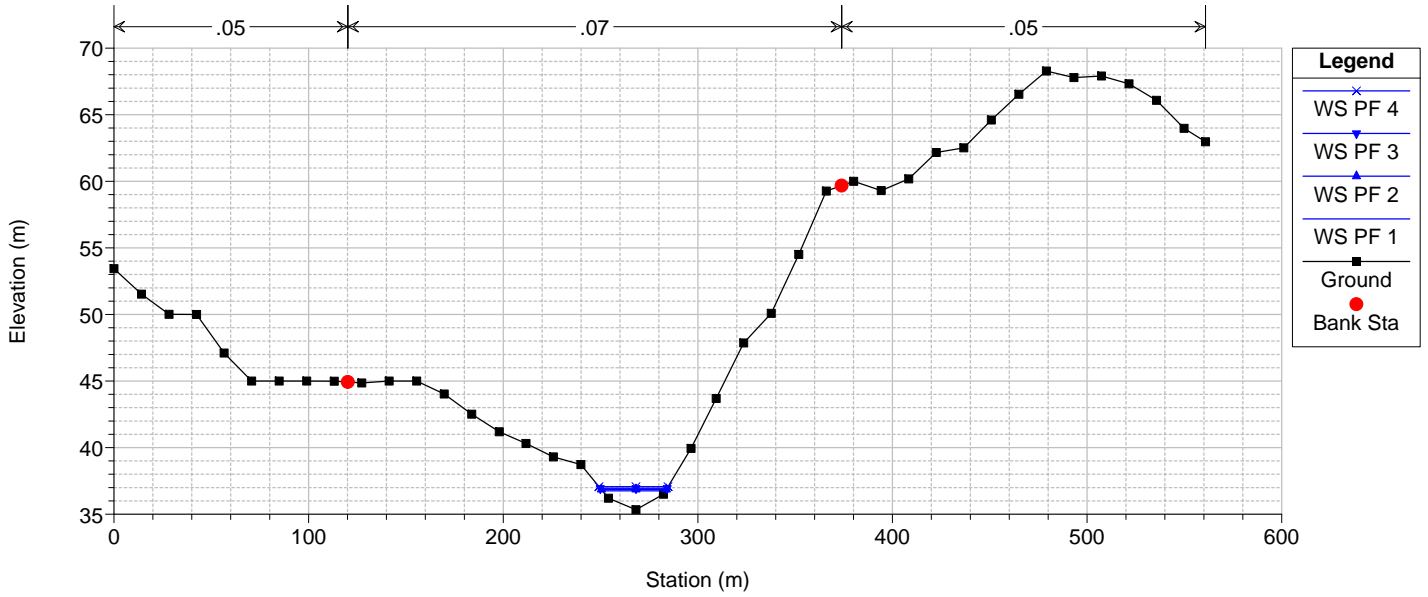
River = paggiassu_asta Reach = paggiassu_asta RS = 1968.37 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

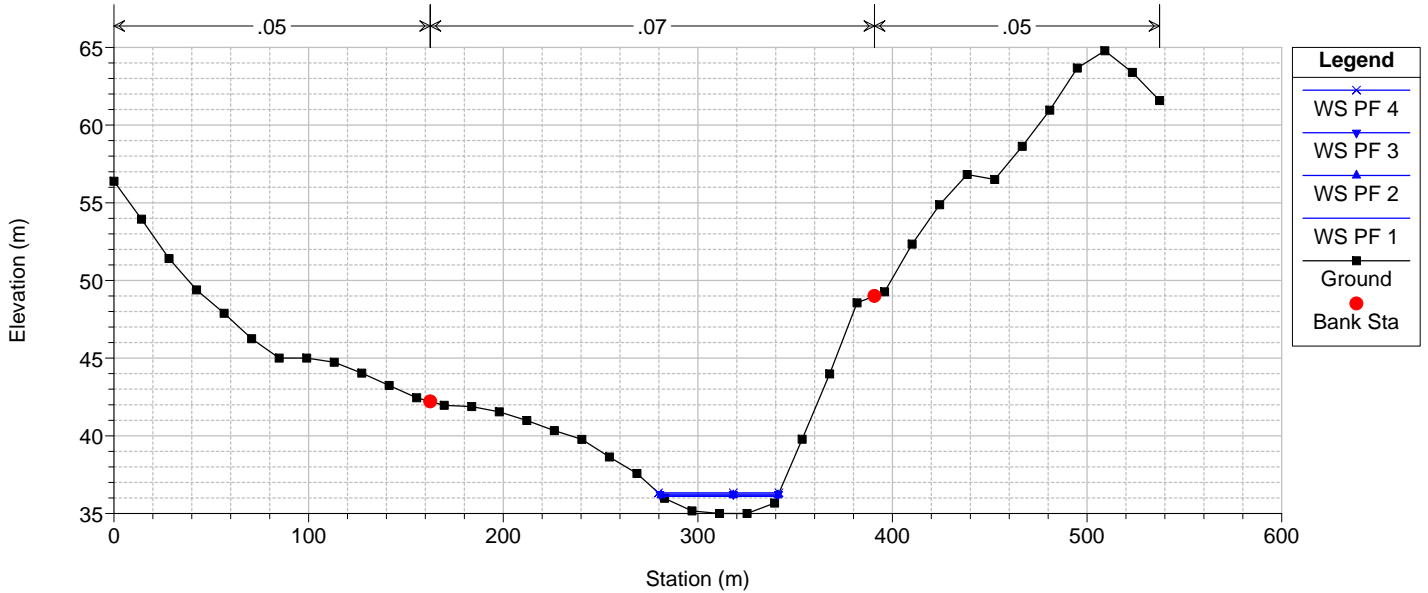
River = paggiassu_asta Reach = paggiassu_asta RS = 1902.62 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

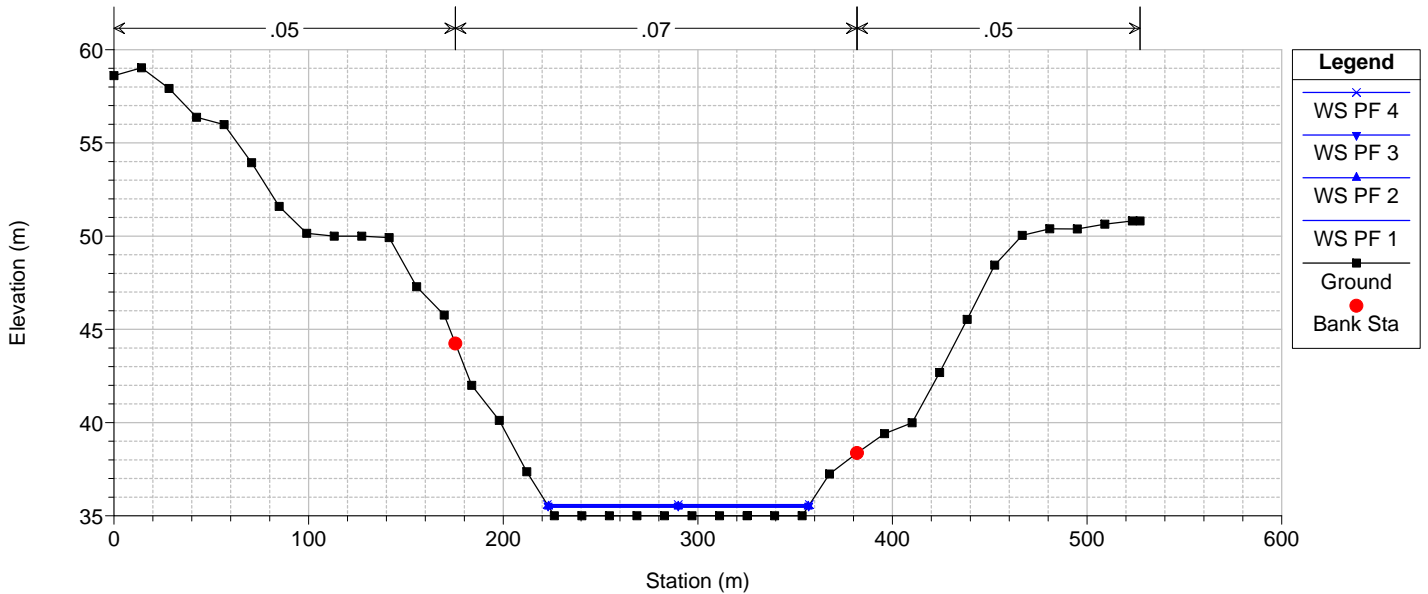
River = paggiassu_asta Reach = paggiassu_asta RS = 1794.46 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

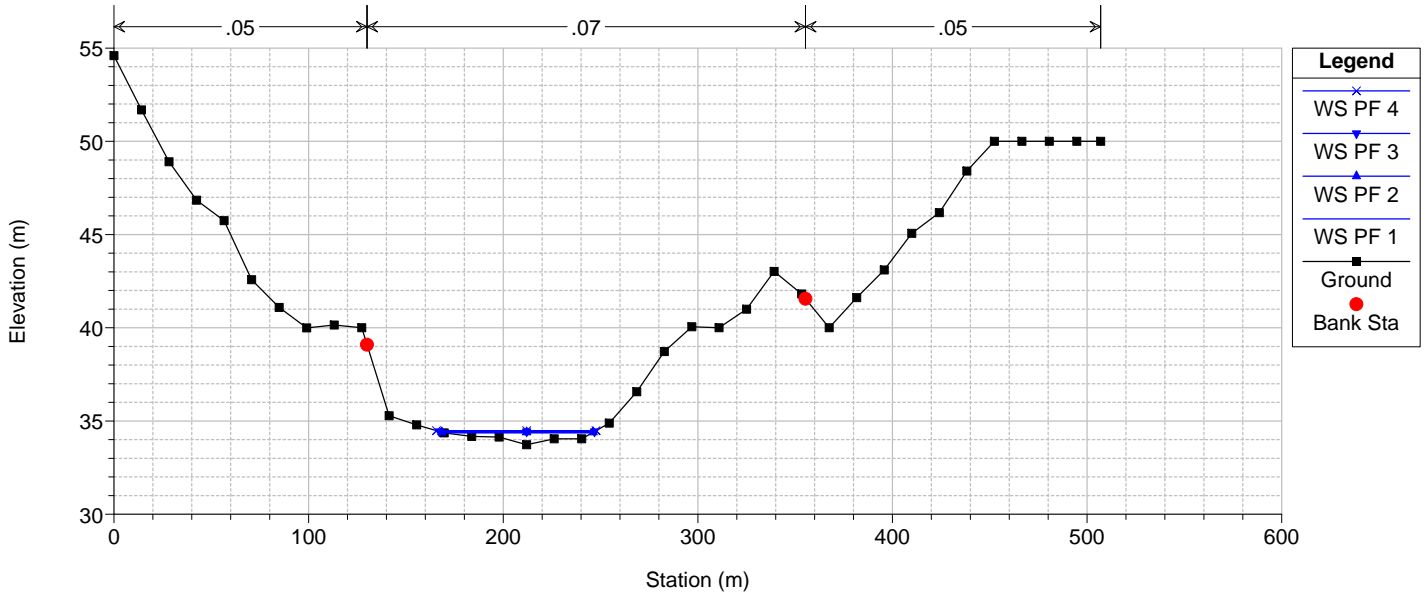
River = paggiassu_asta Reach = paggiassu_asta RS = 1660.02 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

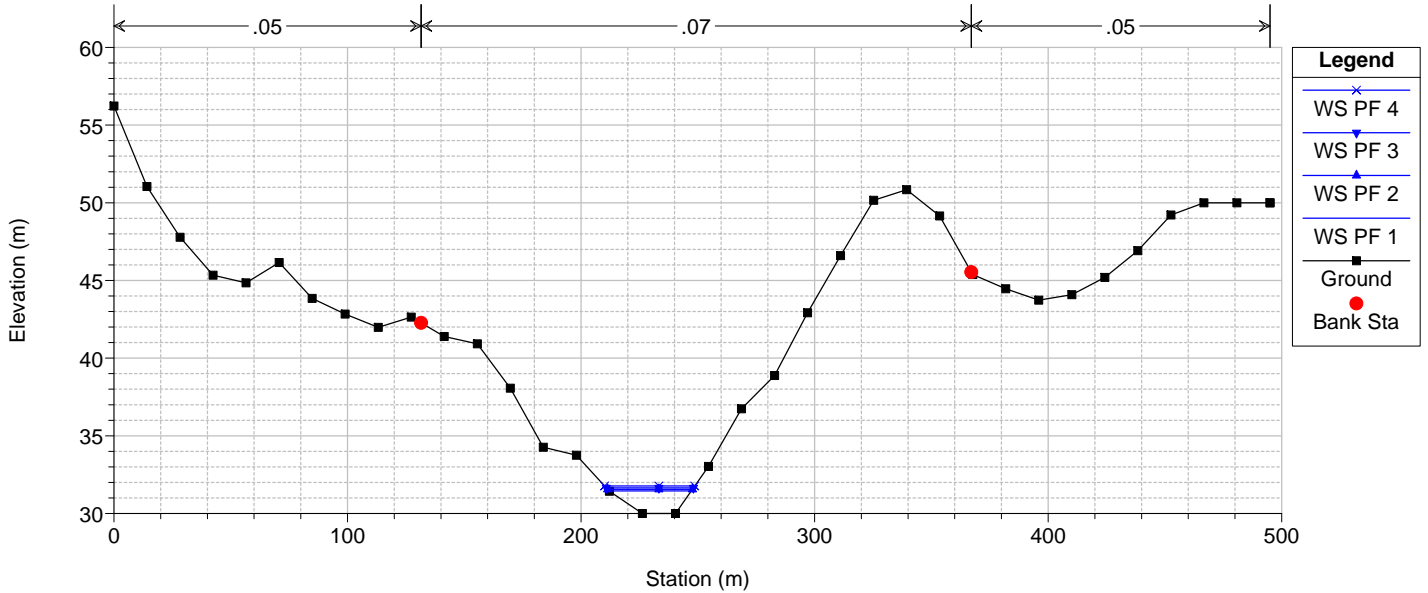
River = paggiassu_asta Reach = paggiassu_asta RS = 1596.21 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

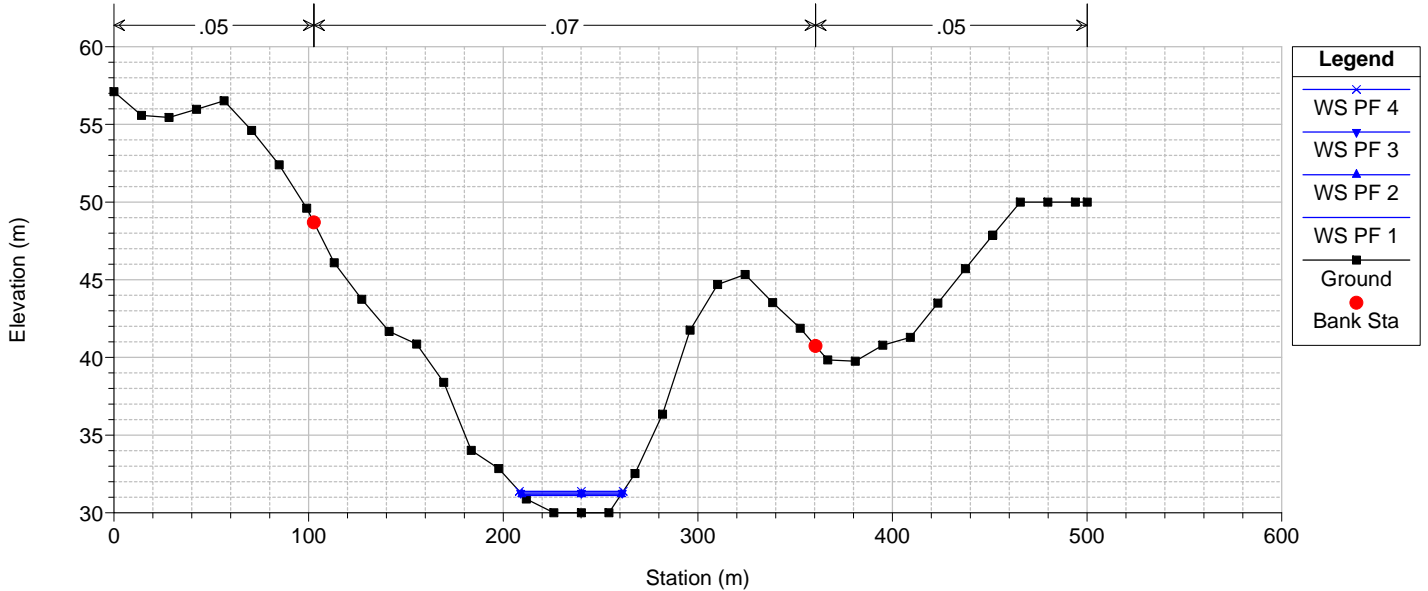
River = paggiassu_asta Reach = paggiassu_asta RS = 1529.72 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

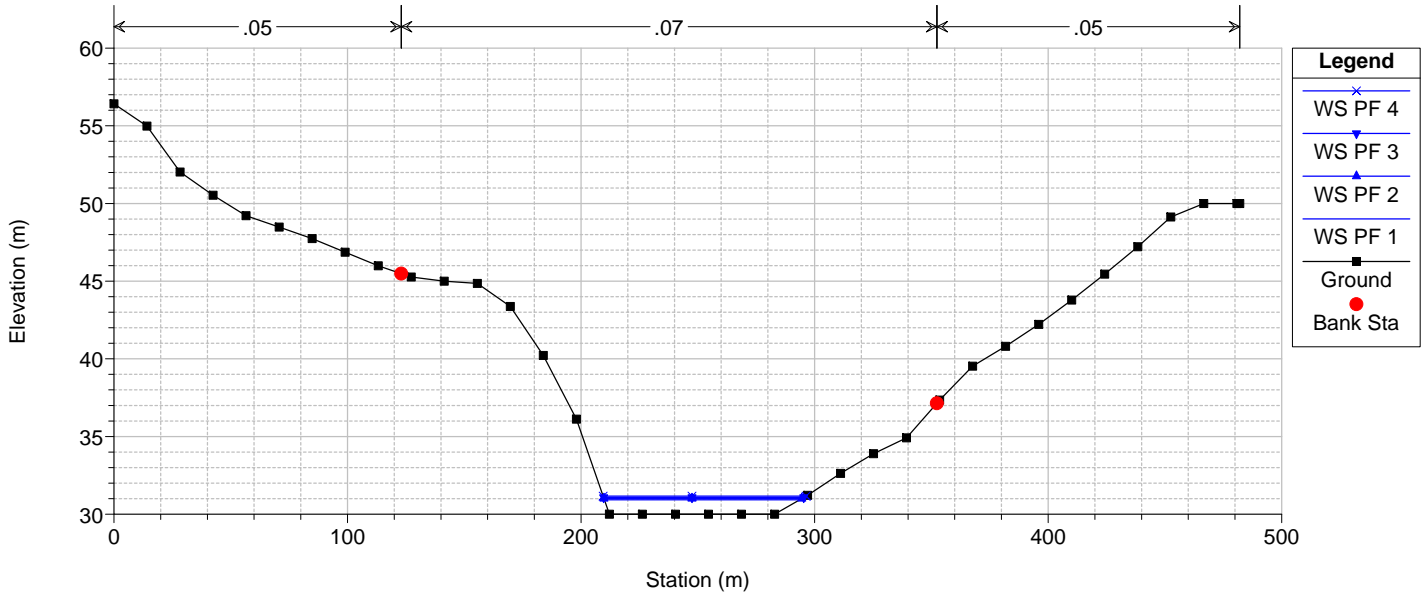
River = paggiassu_asta Reach = paggiassu_asta RS = 1456.82 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

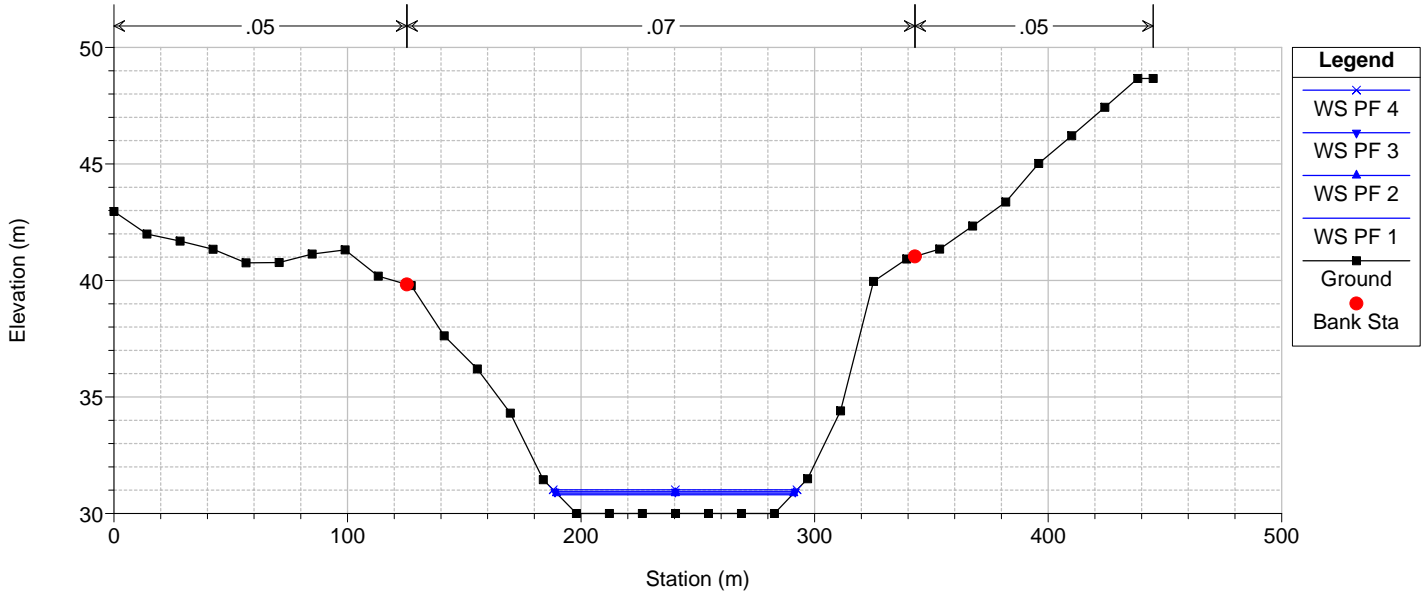
River = paggiassu_asta Reach = paggiassu_asta RS = 1380.19 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

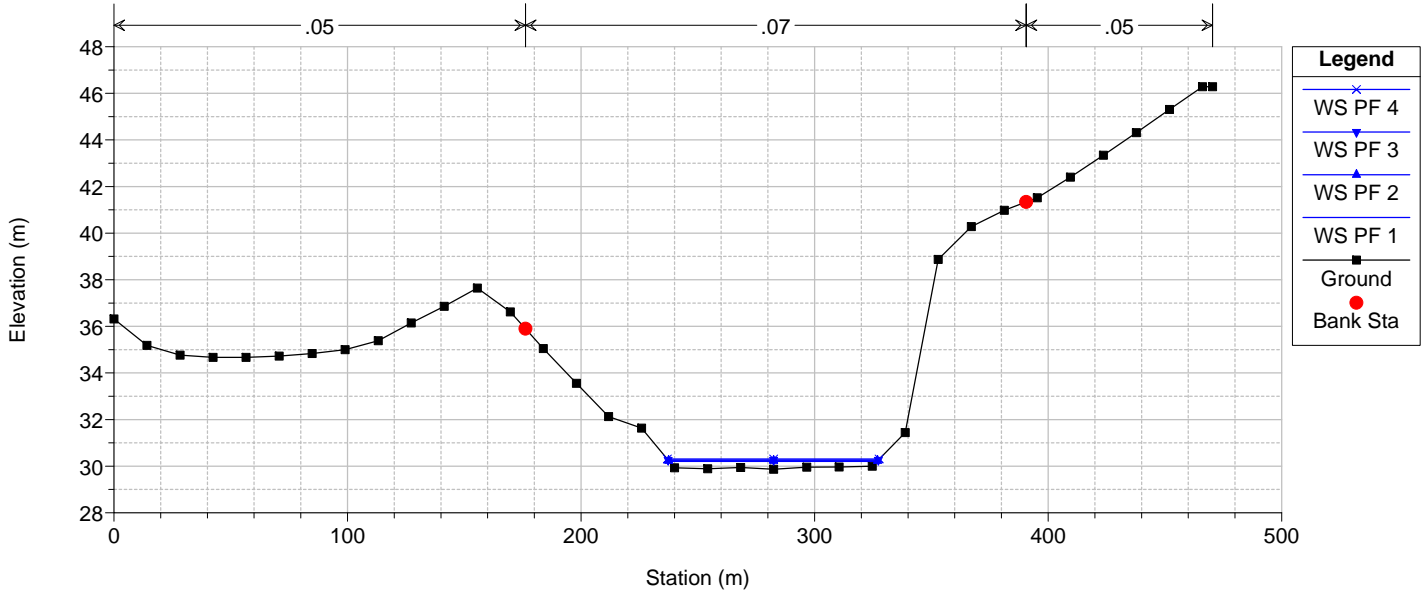
River = paggiassu_asta Reach = paggiassu_asta RS = 1310.50 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

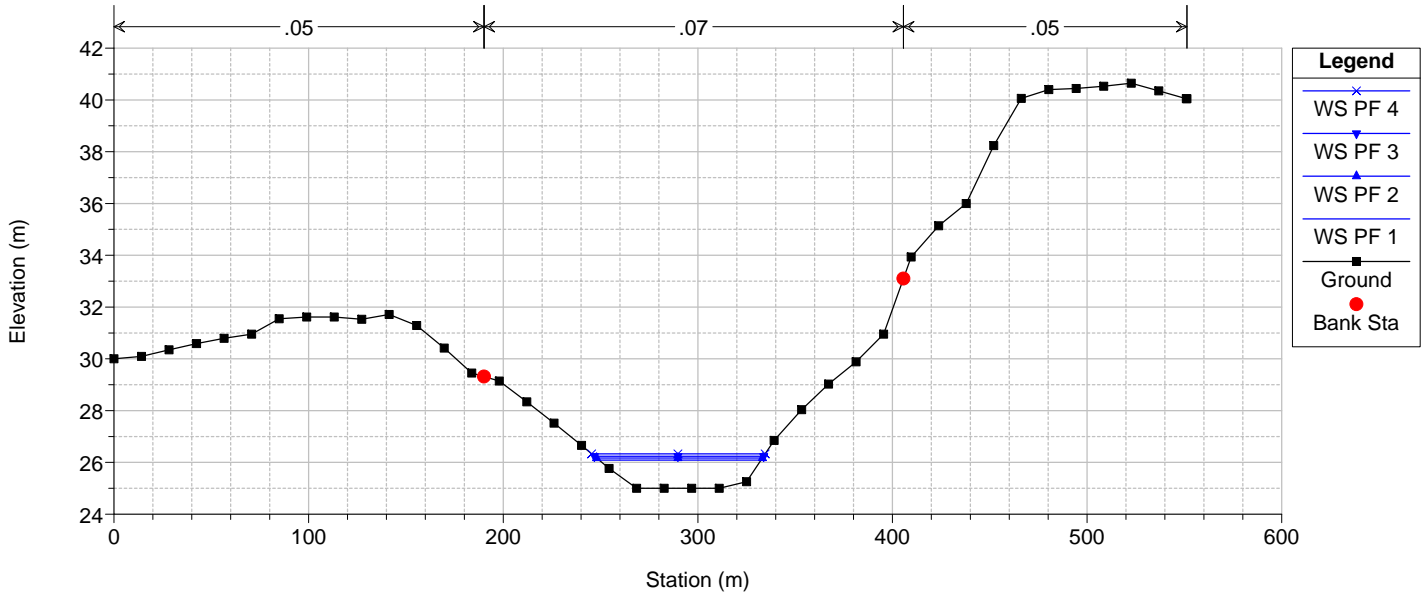
River = paggiassu_asta Reach = paggiassu_asta RS = 1229.67 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

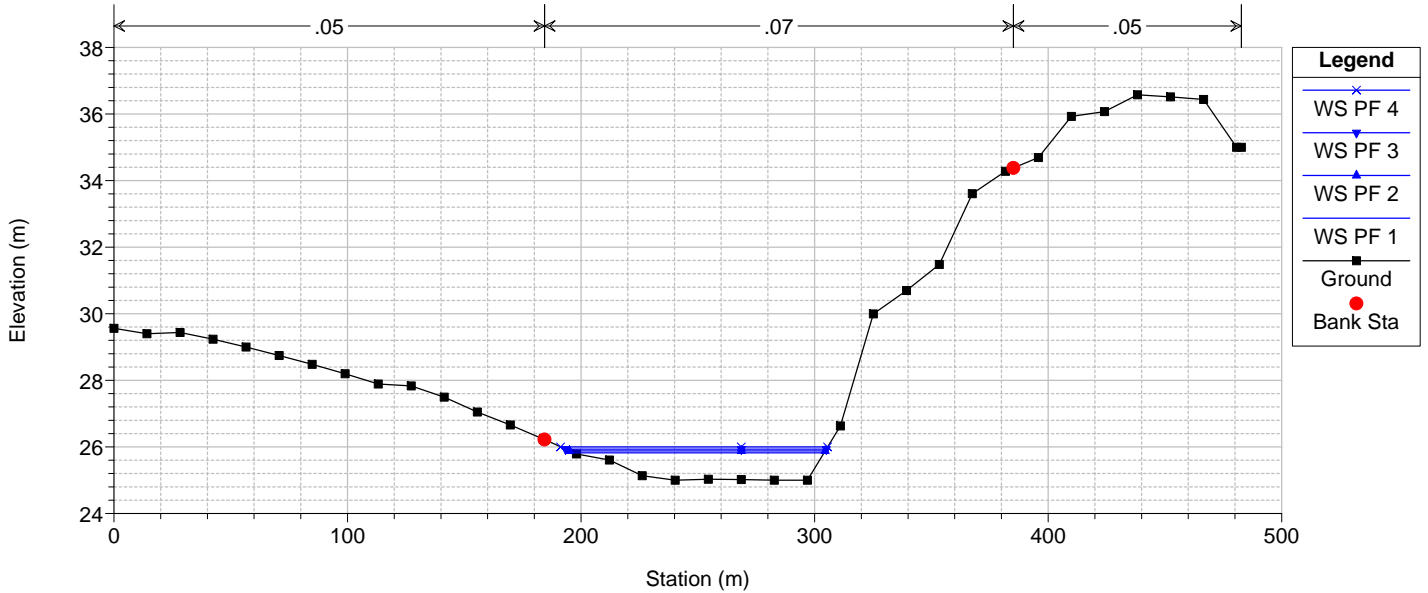
River = paggiassu_asta Reach = paggiassu_asta RS = 1089.47 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

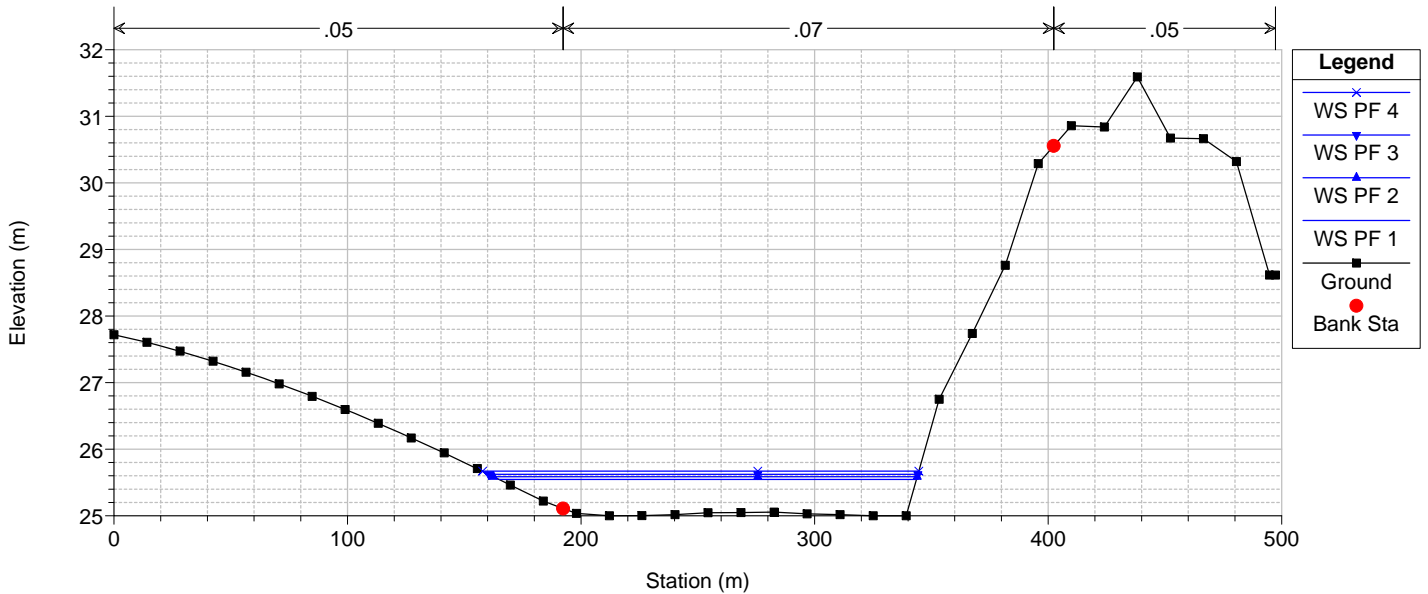
River = paggiassu_asta Reach = paggiassu_asta RS = 963.10 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

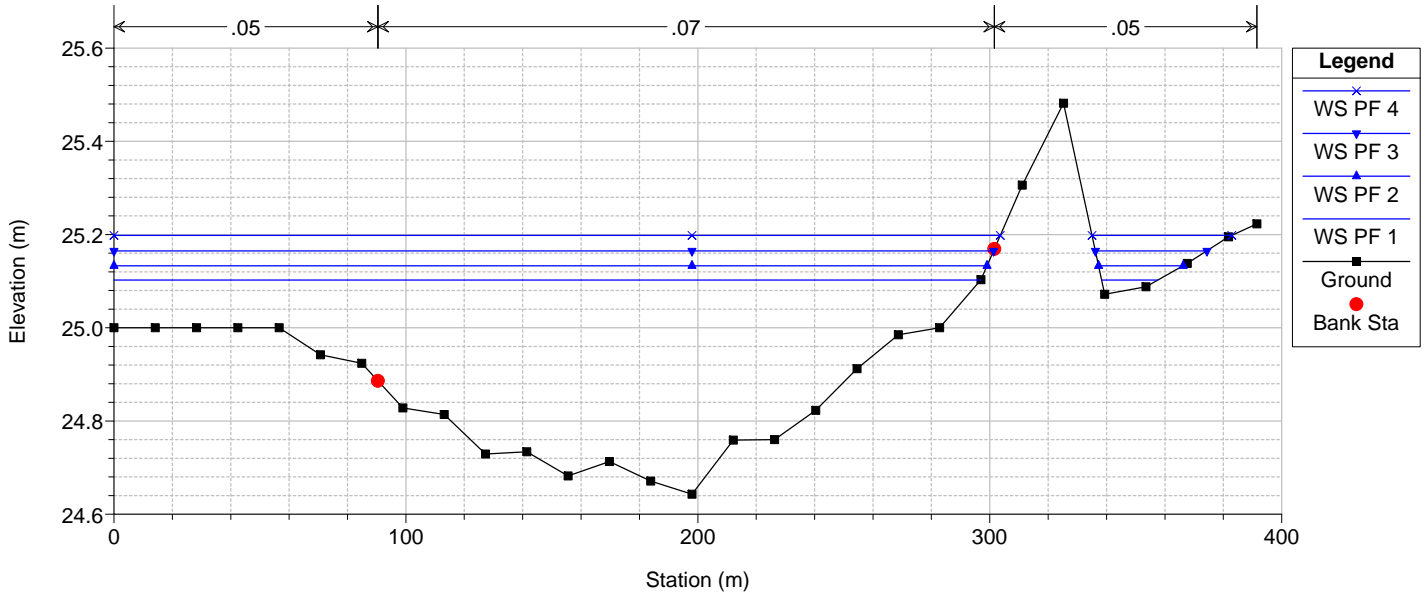
River = paggiassu_asta Reach = paggiassu_asta RS = 863.14 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

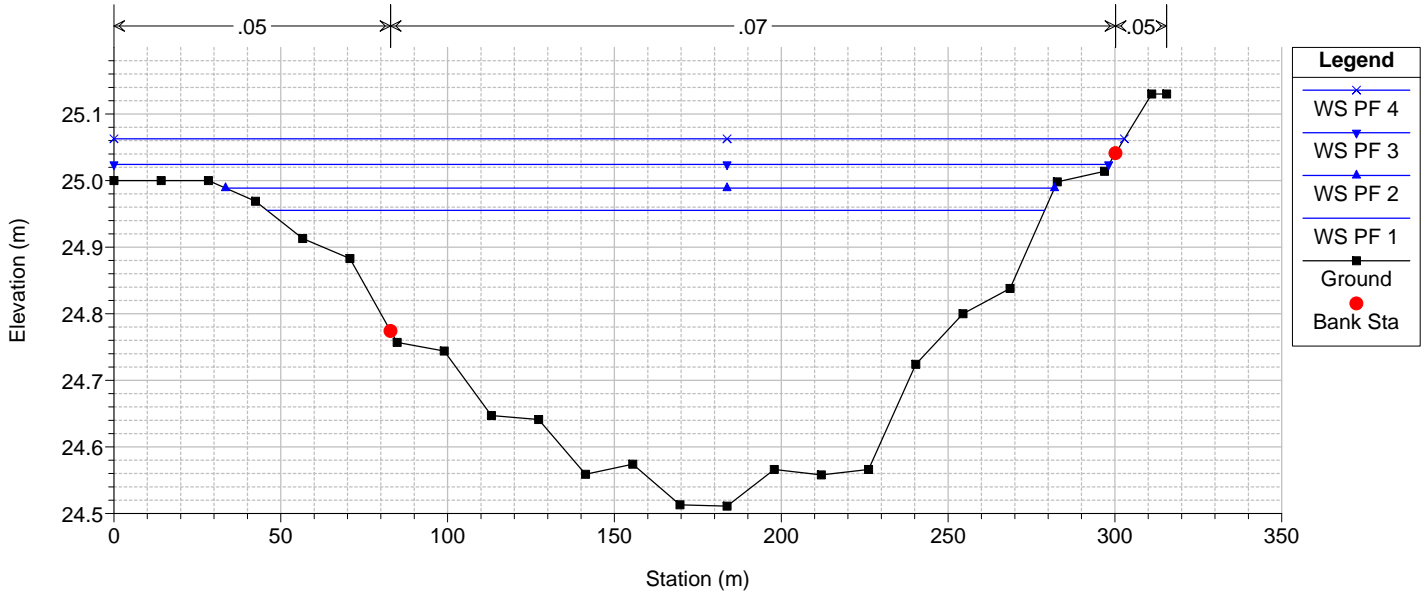
River = paggiassu_asta Reach = paggiassu_asta RS = 752.63 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

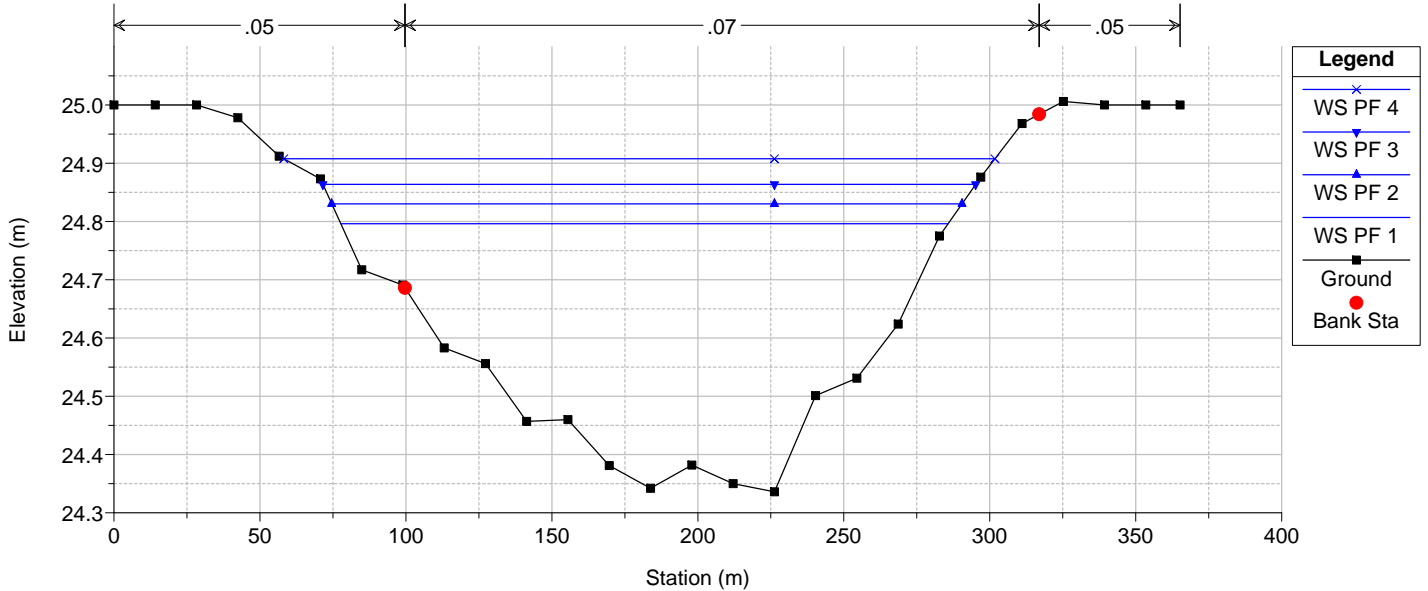
River = paggiassu_asta Reach = paggiassu_asta RS = 734.91 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

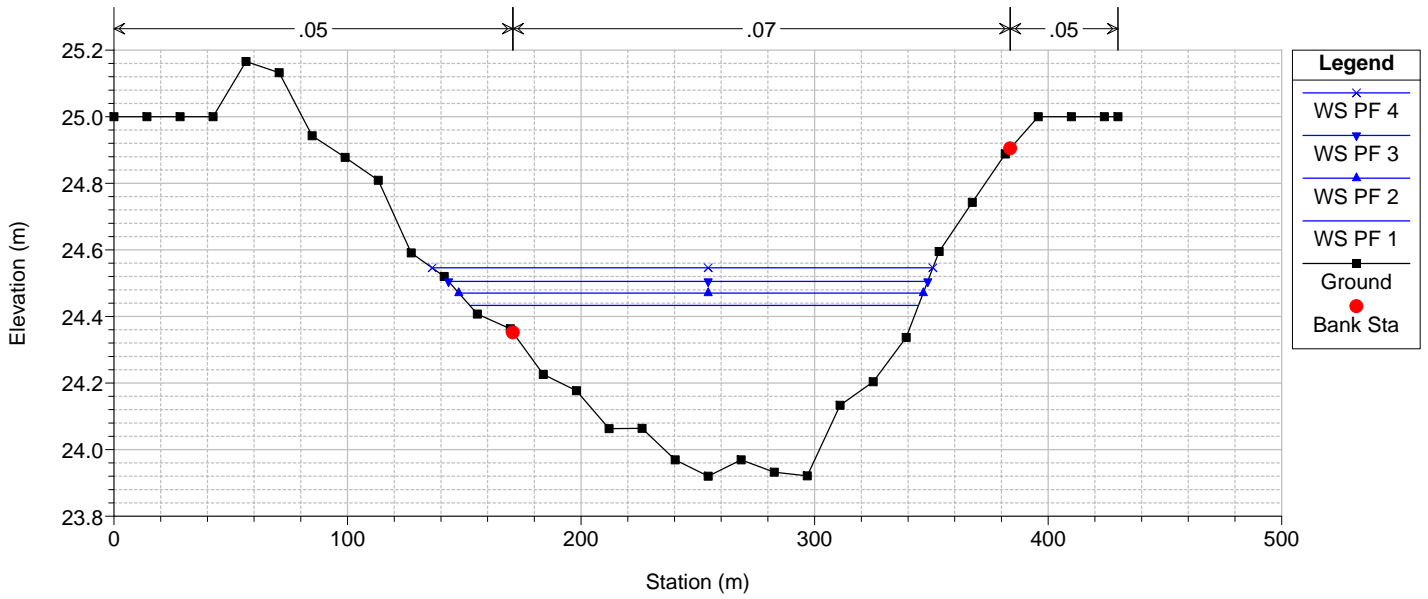
River = paggiassu_asta Reach = paggiassu_asta RS = 718.16 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

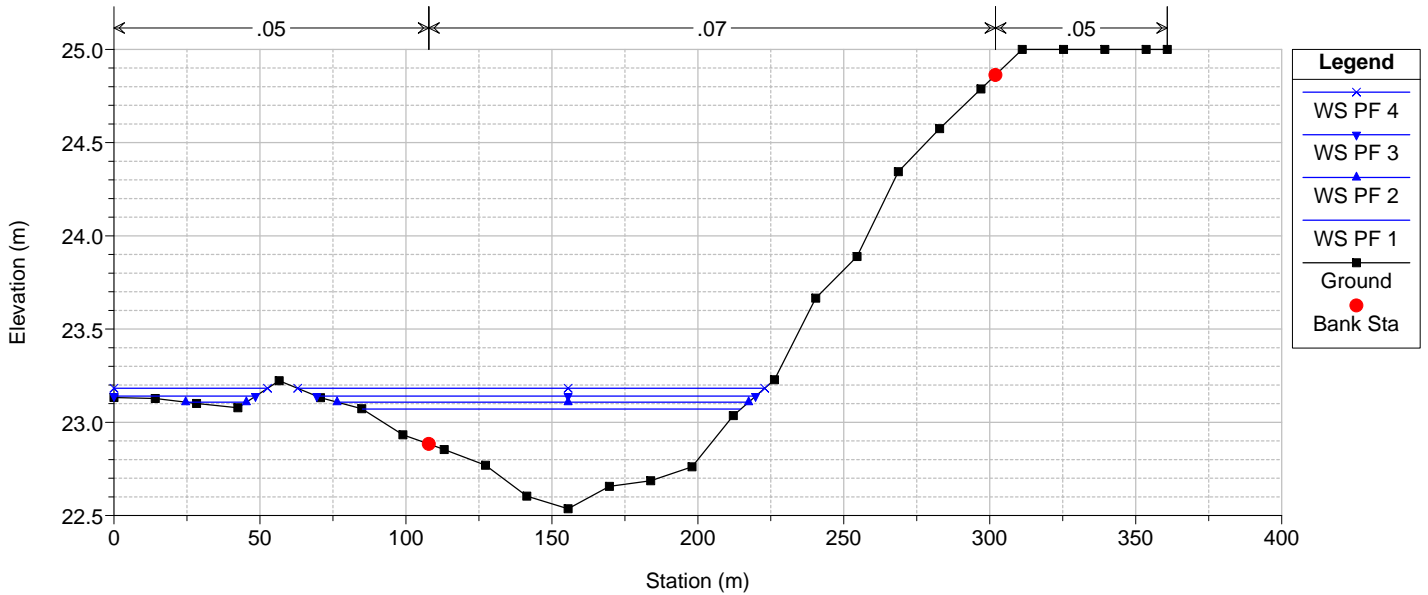
River = paggiassu_asta Reach = paggiassu_asta RS = 676.93 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

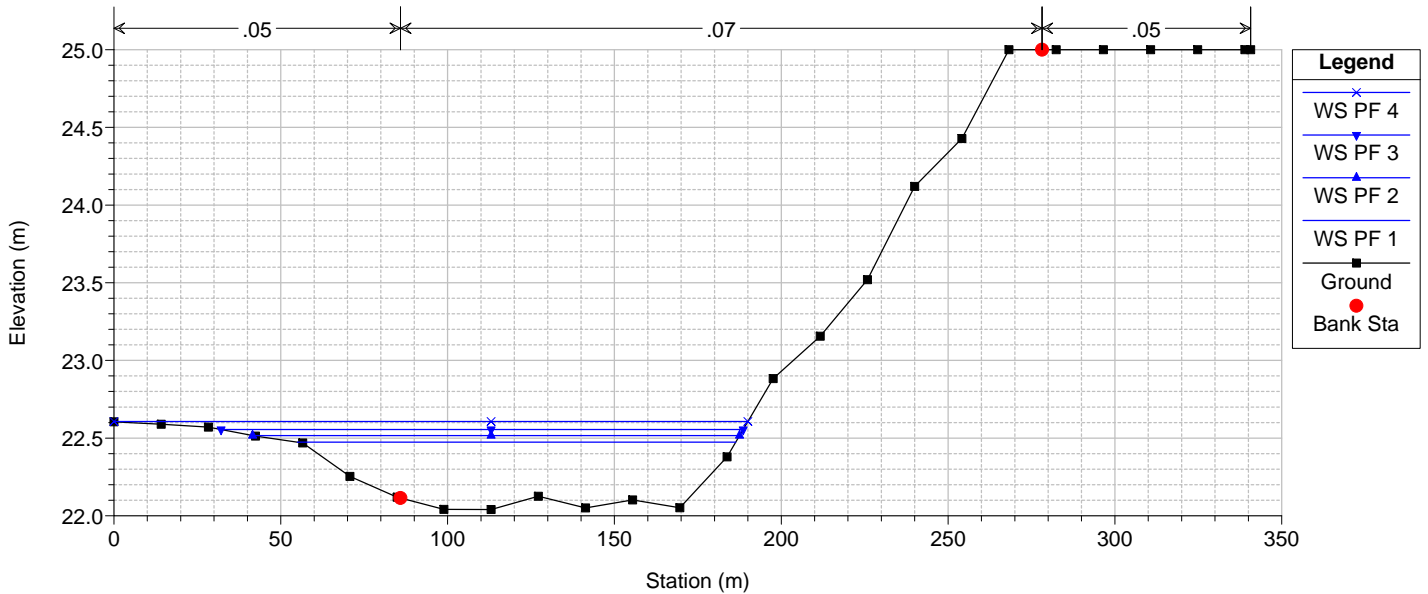
River = paggiassu_asta Reach = paggiassu_asta RS = 566.65 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

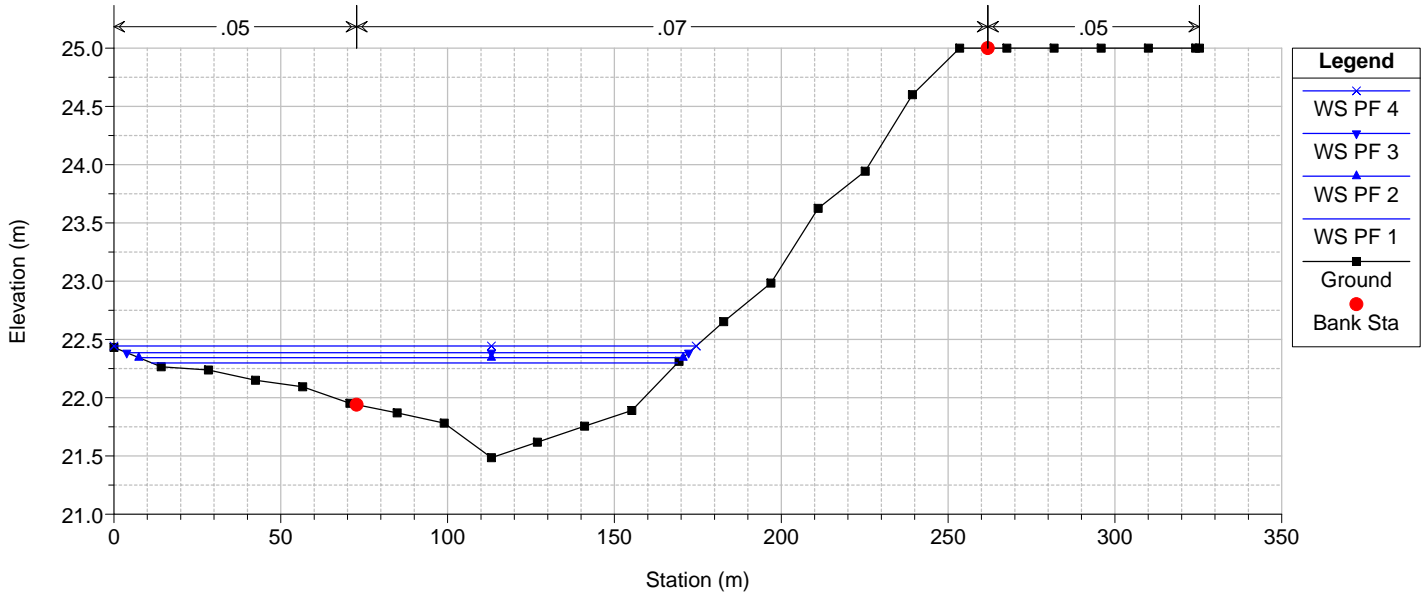
River = paggiassu_asta Reach = paggiassu_asta RS = 532.44 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

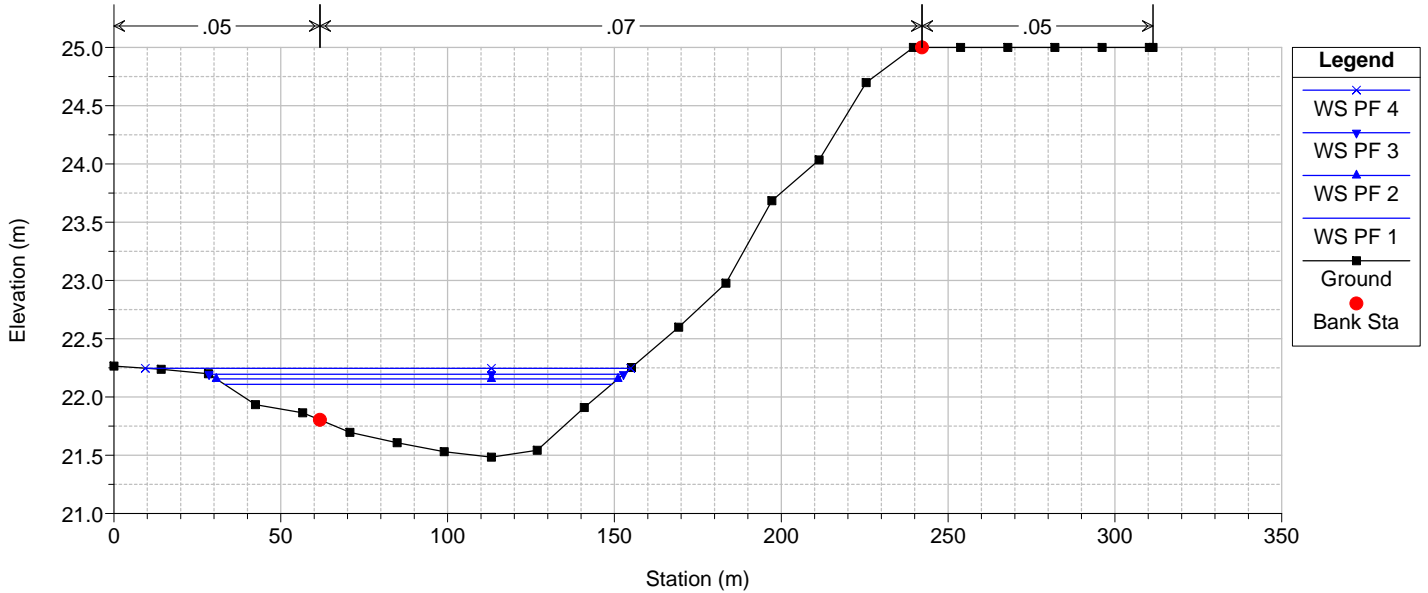
River = paggiassu_asta Reach = paggiassu_asta RS = 510.26 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

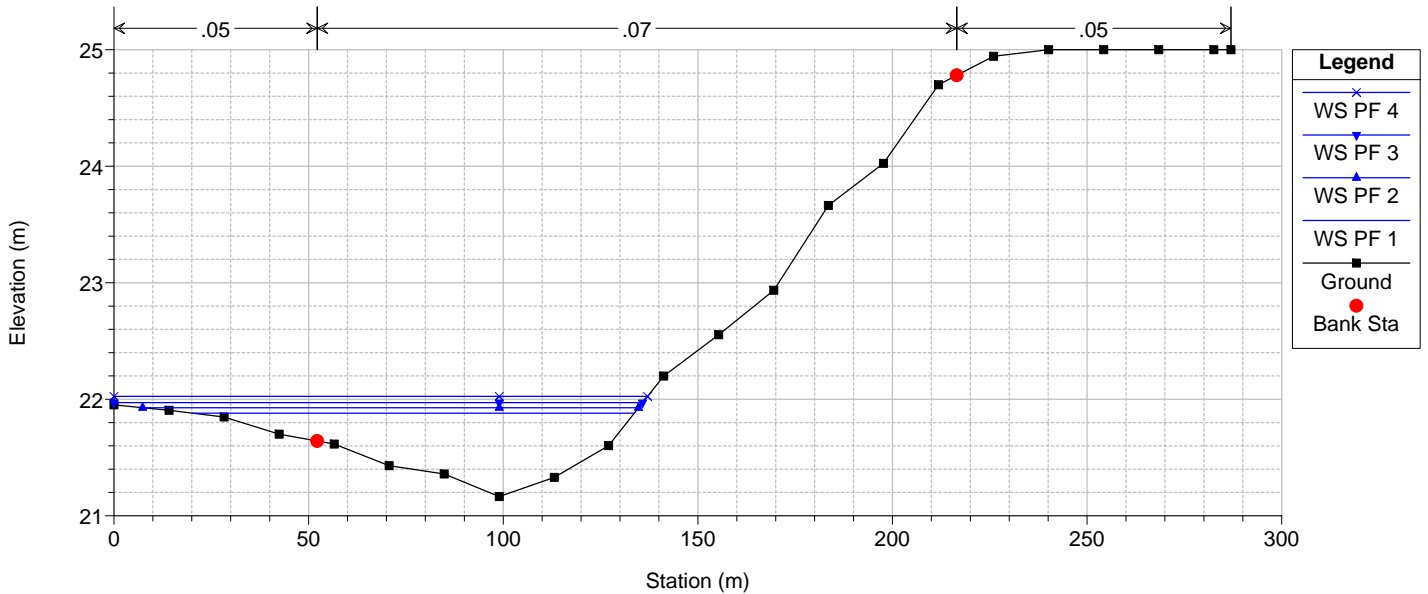
River = paggiassu_asta Reach = paggiassu_asta RS = 485.70 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

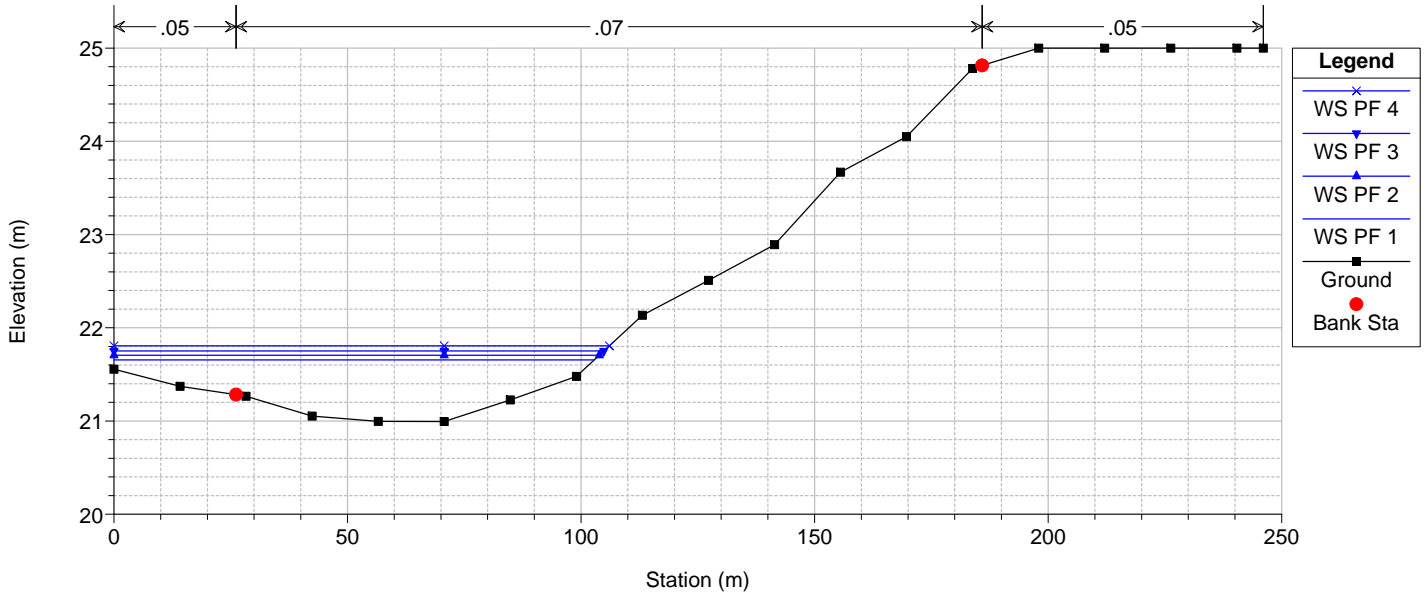
River = paggiassu_asta Reach = paggiassu_asta RS = 466.48 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

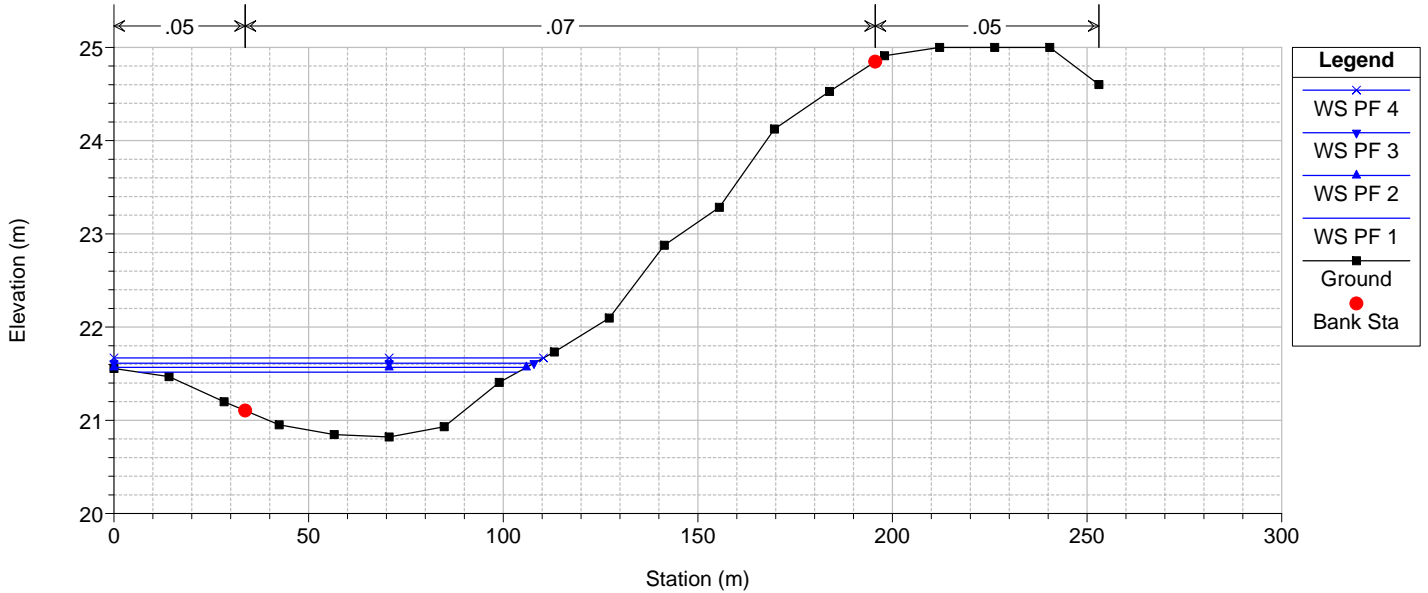
River = paggiassu_asta Reach = paggiassu_asta RS = 444.52 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

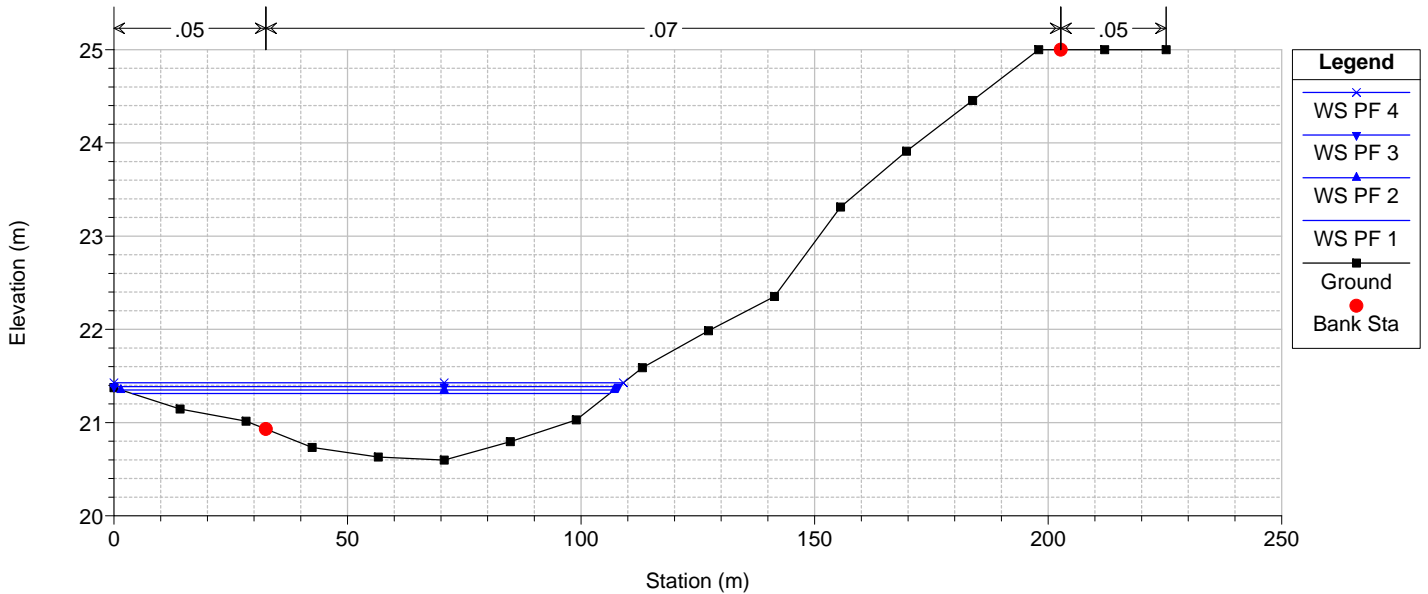
River = paggiassu_asta Reach = paggiassu_asta RS = 430.93 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

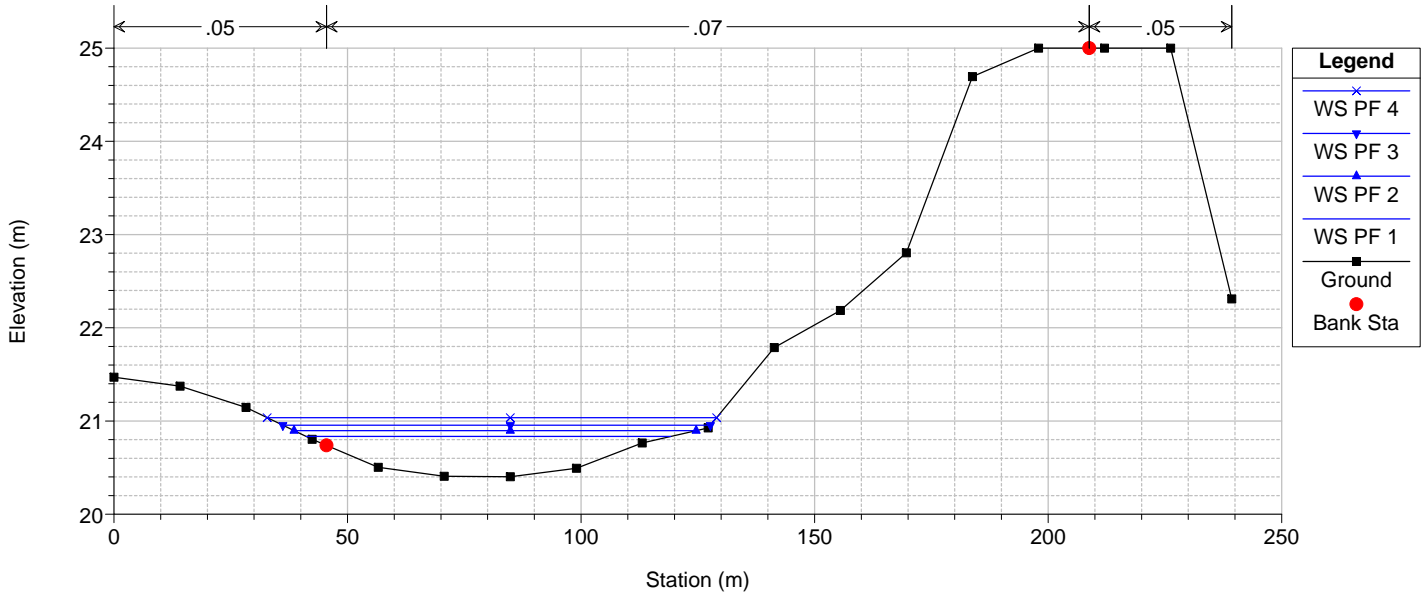
River = paggiassu_asta Reach = paggiassu_asta RS = 409.13 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

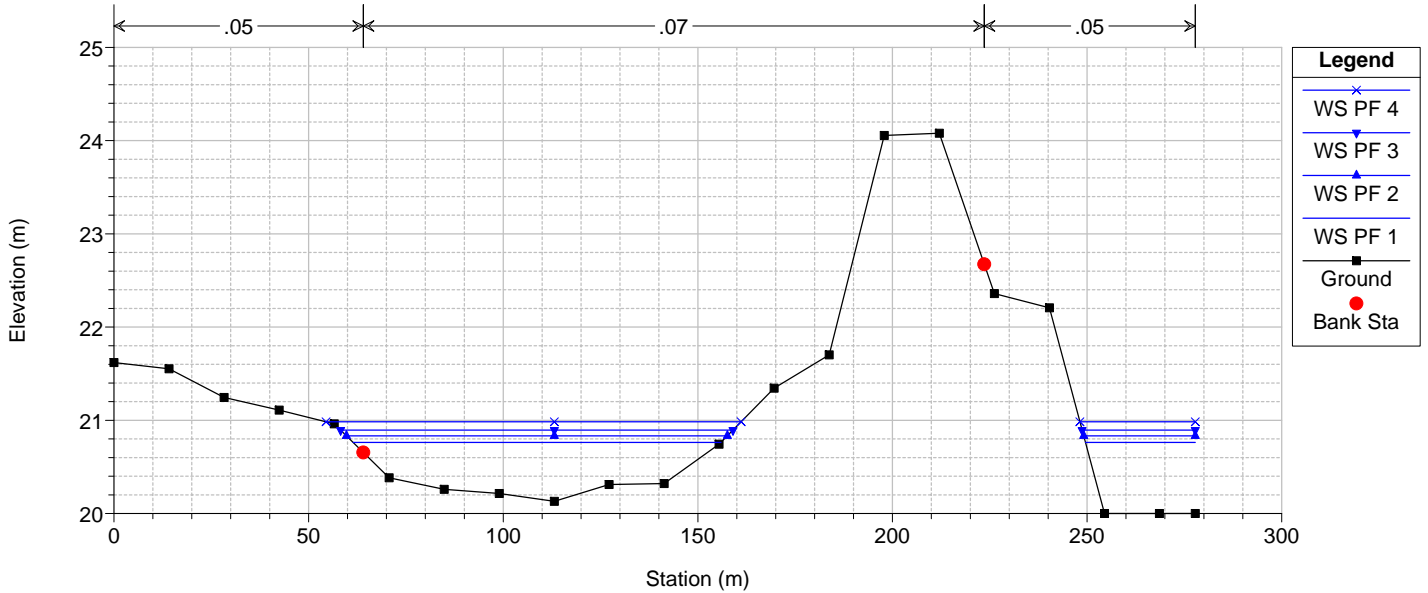
River = paggiassu_asta Reach = paggiassu_asta RS = 390.67 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

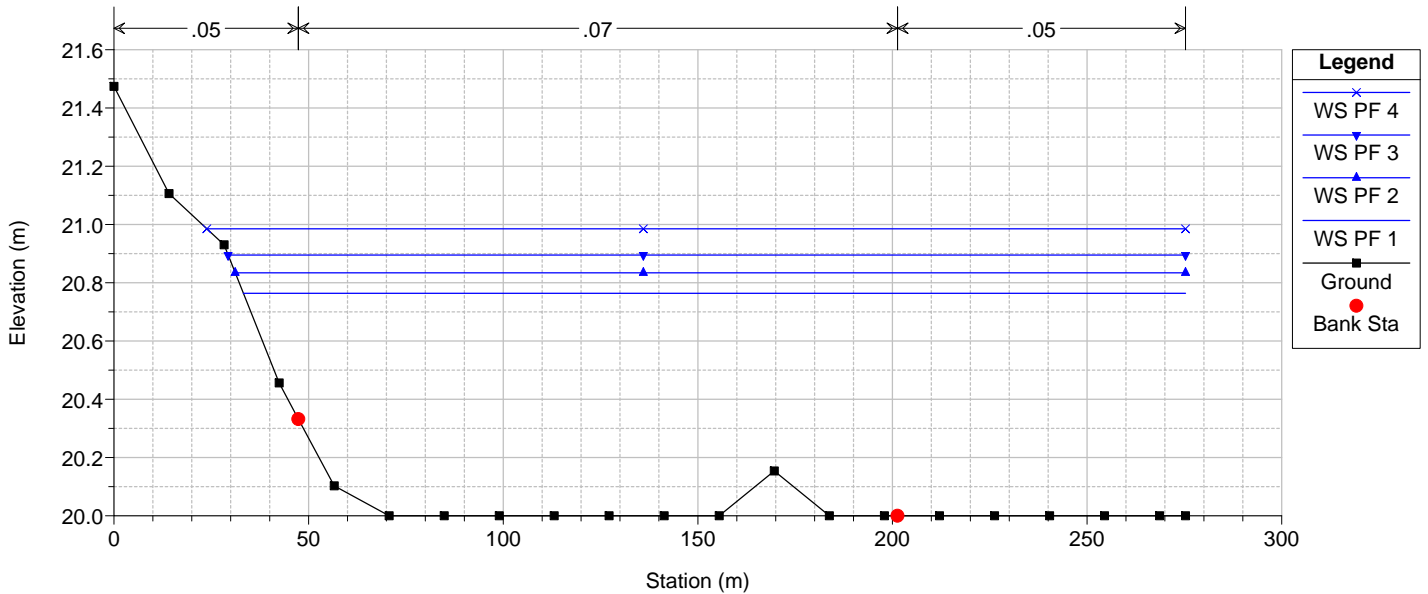
River = paggiassu_asta Reach = paggiassu_asta RS = 375.61 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

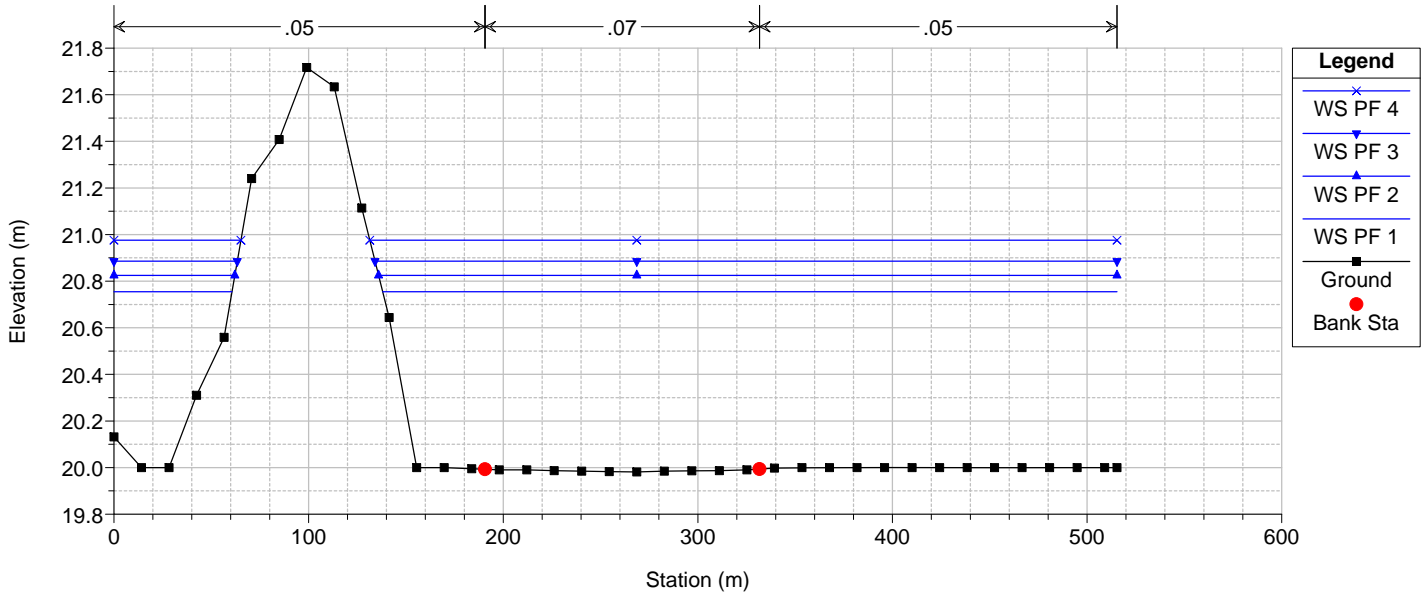
River = paggiassu_asta Reach = paggiassu_asta RS = 353.95 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

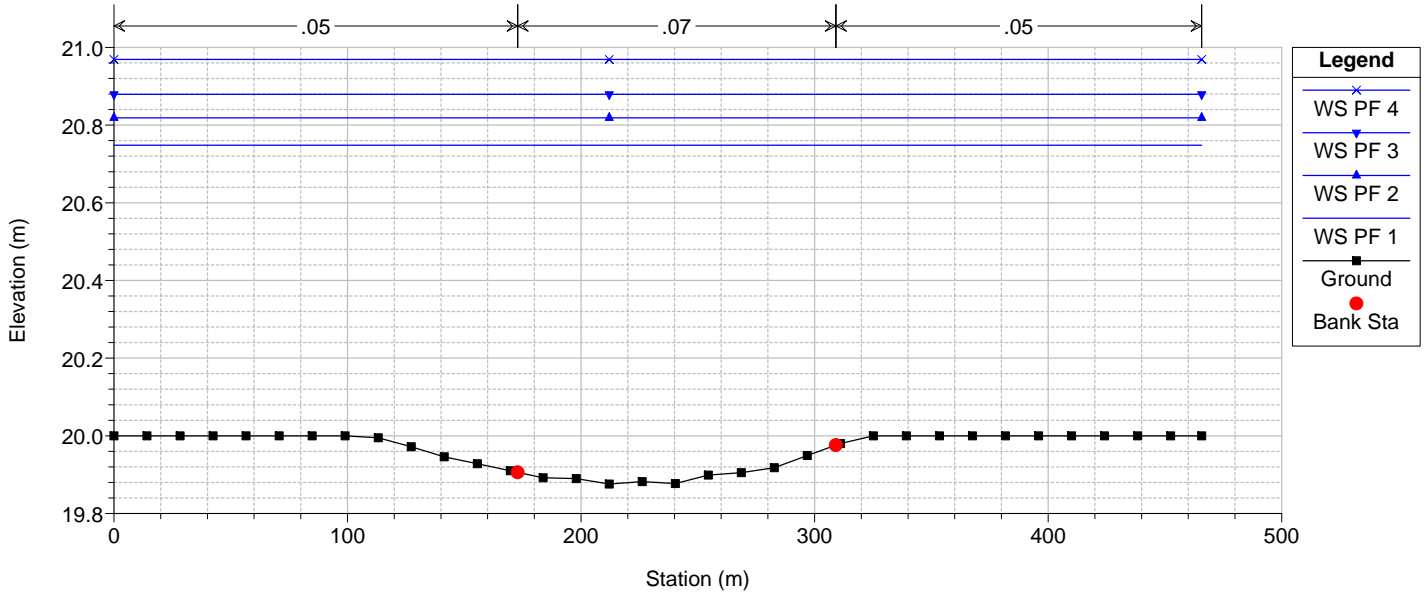
River = paggiassu_asta Reach = paggiassu_asta RS = 273.21 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

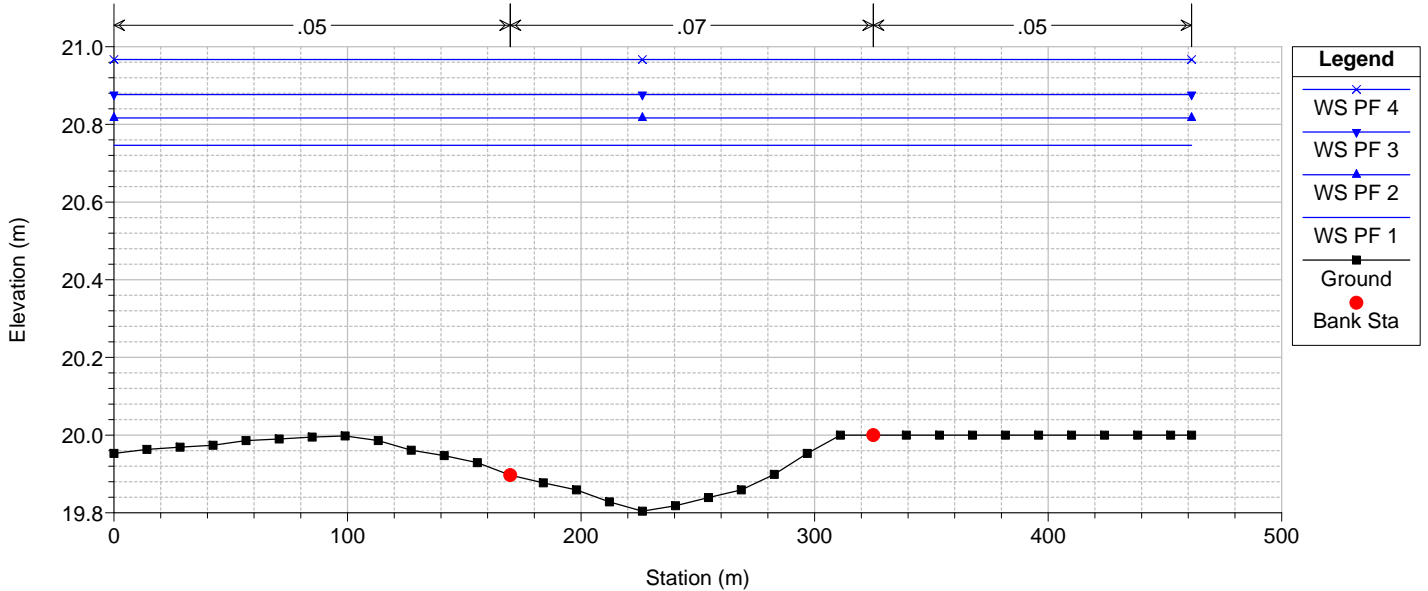
River = paggiassu_asta Reach = paggiassu_asta RS = 162.64 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

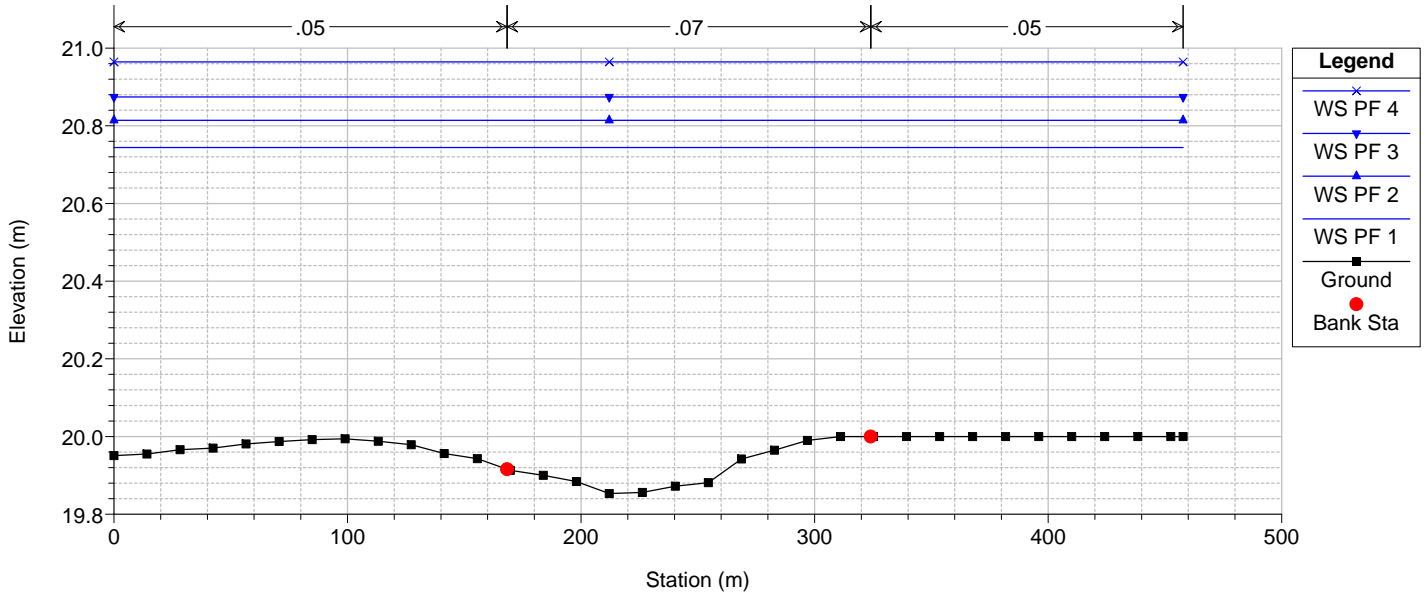
River = paggiassu_asta Reach = paggiassu_asta RS = 121.70 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

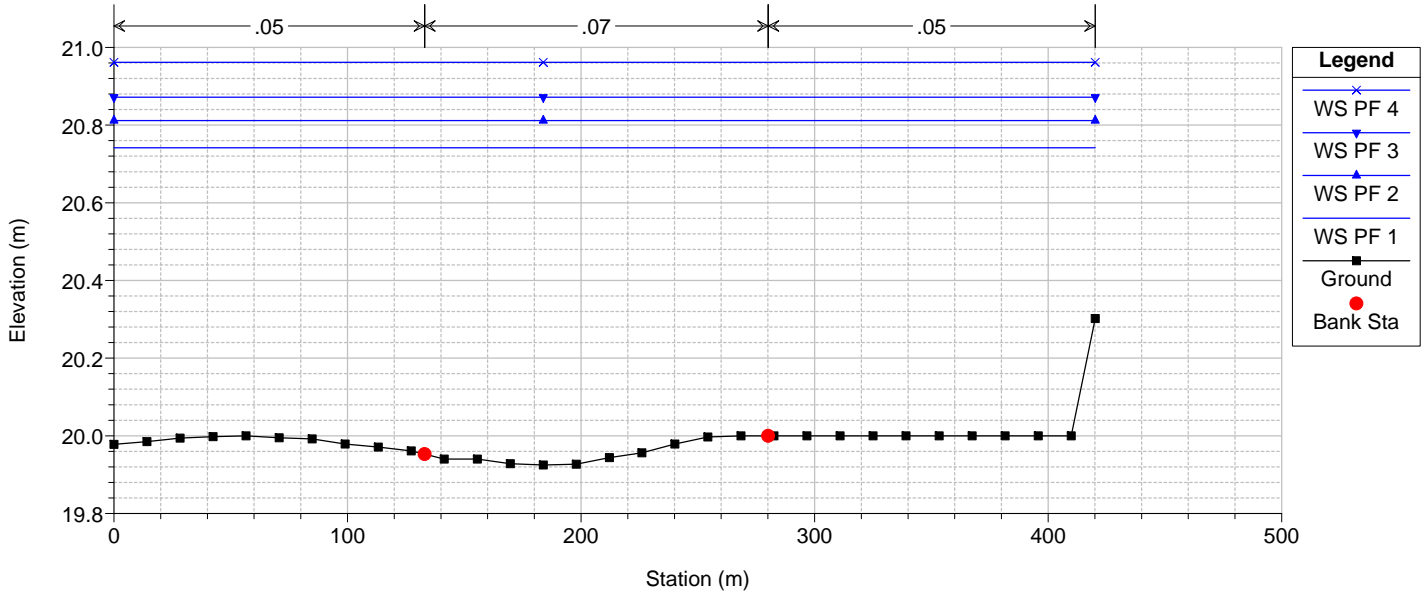
River = paggiassu_asta Reach = paggiassu_asta RS = 77.55 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

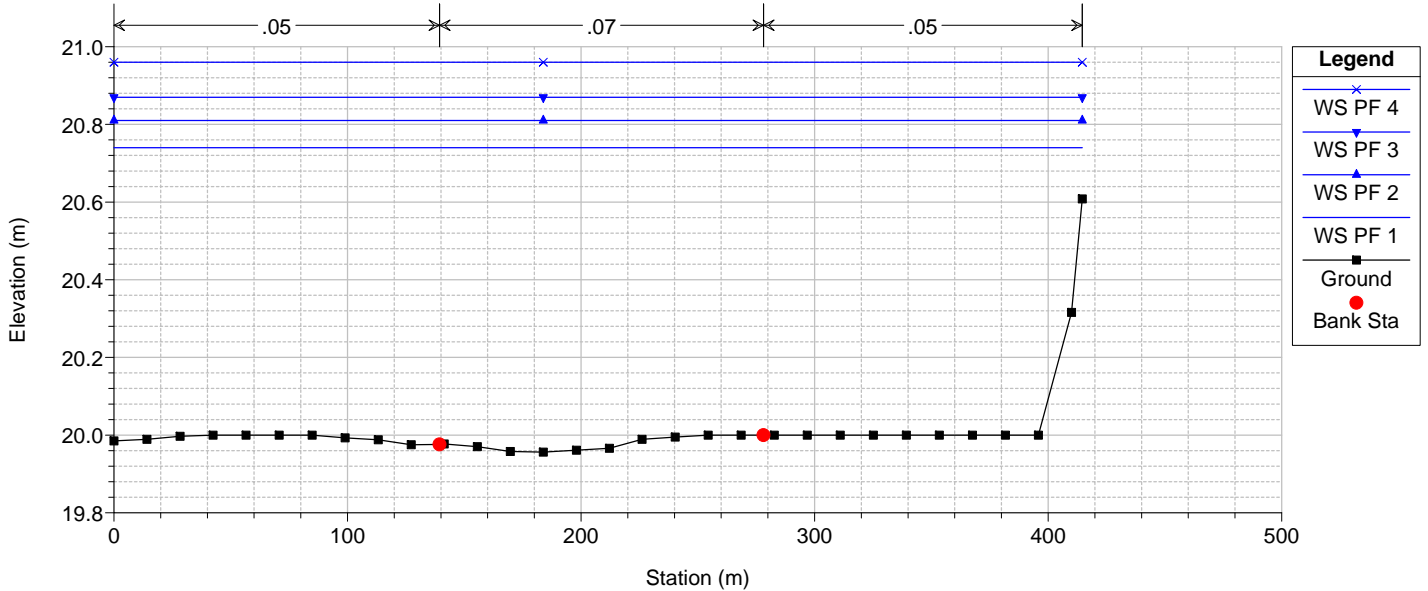
River = paggiassu_asta Reach = paggiassu_asta RS = 36.24 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



paggiassu Plan: Plan 04 10/25/2017

Geom: paggiassu4 Flow: paggiassu

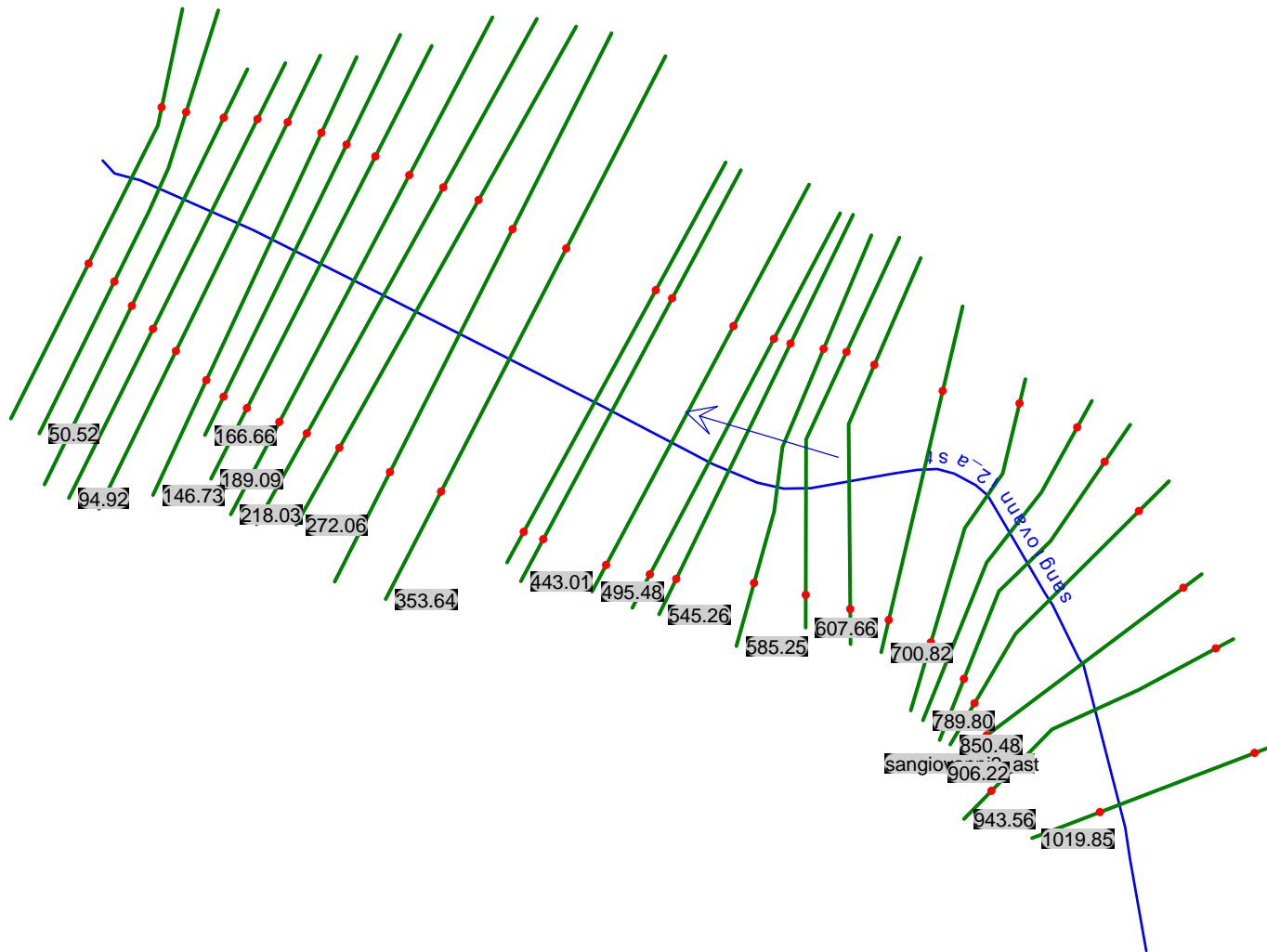
River = paggiassu_asta Reach = paggiassu_asta RS = 13.44 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2

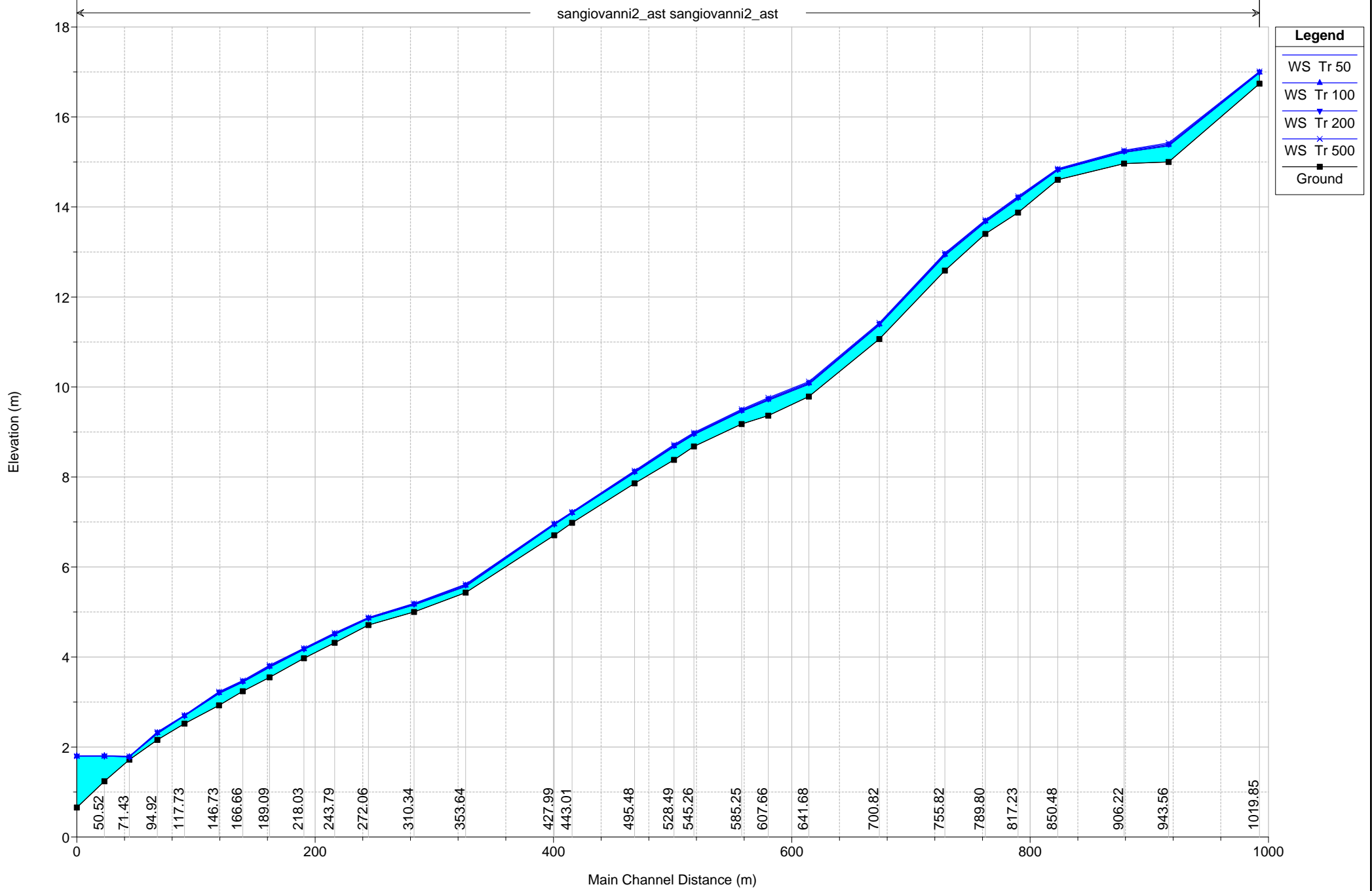


Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
paggiassu_asta	2959.04	PF 1	38.39	52.63	53.35	53.35	53.57	0.065581	2.05	18.69	44.42	1.01
paggiassu_asta	2959.04	PF 2	45.35	52.63	53.41	53.41	53.64	0.064064	2.12	21.39	47.59	1.01
paggiassu_asta	2959.04	PF 3	52.41	52.63	53.47	53.47	53.71	0.062864	2.18	24.02	50.51	1.01
paggiassu_asta	2959.04	PF 4	61.99	52.63	53.54	53.54	53.79	0.060098	2.24	27.73	54.35	1.00
paggiassu_asta	2840.34	PF 1	38.39	50.00	51.34	50.63	51.37	0.003037	0.78	49.46	50.39	0.25
paggiassu_asta	2840.34	PF 2	45.35	50.00	51.44	50.69	51.48	0.003170	0.83	54.46	51.54	0.26
paggiassu_asta	2840.34	PF 3	52.41	50.00	51.53	50.75	51.57	0.003290	0.88	59.24	52.62	0.27
paggiassu_asta	2840.34	PF 4	61.99	50.00	51.65	50.82	51.69	0.003434	0.95	65.34	53.96	0.28
paggiassu_asta	2728.66	PF 1	38.39	50.00	50.74		50.81	0.010052	1.11	34.68	50.92	0.43
paggiassu_asta	2728.66	PF 2	45.35	50.00	50.79		50.87	0.011140	1.21	37.34	51.52	0.46
paggiassu_asta	2728.66	PF 3	52.41	50.00	50.84		50.93	0.012183	1.32	39.82	52.06	0.48
paggiassu_asta	2728.66	PF 4	61.99	50.00	50.90		51.01	0.013524	1.44	42.90	52.74	0.51
paggiassu_asta	2619.36	PF 1	38.39	50.00	50.54		50.54	0.000942	0.29	124.44	244.63	0.13
paggiassu_asta	2619.36	PF 2	45.35	50.00	50.59		50.59	0.000964	0.31	136.65	245.35	0.13
paggiassu_asta	2619.36	PF 3	52.41	50.00	50.64		50.64	0.000984	0.33	148.23	246.03	0.13
paggiassu_asta	2619.36	PF 4	61.99	50.00	50.70		50.70	0.001008	0.35	162.89	246.88	0.14
paggiassu_asta	2505.82	PF 1	38.39	49.61	50.05	50.05	50.18	0.080037	1.56	24.53	101.82	1.02
paggiassu_asta	2505.82	PF 2	45.35	49.61	50.08	50.08	50.22	0.077151	1.64	27.57	103.27	1.02
paggiassu_asta	2505.82	PF 3	52.41	49.61	50.11	50.11	50.26	0.074716	1.72	30.53	104.67	1.01
paggiassu_asta	2505.82	PF 4	61.99	49.61	50.15	50.15	50.31	0.072074	1.80	34.36	106.45	1.01
paggiassu_asta	2398.16	PF 1	38.39	44.63	47.02	45.38	47.03	0.000474	0.43	89.68	55.20	0.11
paggiassu_asta	2398.16	PF 2	45.35	44.63	47.13	45.45	47.14	0.000552	0.48	95.42	56.32	0.12
paggiassu_asta	2398.16	PF 3	52.41	44.63	47.22	45.52	47.23	0.000630	0.52	100.81	57.35	0.13
paggiassu_asta	2398.16	PF 4	61.99	44.63	47.34	45.60	47.36	0.000726	0.58	107.80	58.66	0.14
paggiassu_asta	2343.24	PF 1	38.39	45.46	46.77	46.61	46.94	0.028588	1.78	21.62	34.12	0.71
paggiassu_asta	2343.24	PF 2	45.35	45.46	46.85	46.69	47.03	0.028893	1.88	24.11	35.16	0.73
paggiassu_asta	2343.24	PF 3	52.41	45.46	46.91	46.76	47.11	0.029977	2.00	26.26	36.04	0.75
paggiassu_asta	2343.24	PF 4	61.99	45.46	46.99	46.84	47.22	0.030802	2.12	29.18	37.19	0.77
paggiassu_asta	2299.10	PF 1	38.39	44.06	44.90	44.90	45.14	0.061427	2.18	17.59	36.29	1.00
paggiassu_asta	2299.10	PF 2	45.35	44.06	44.96	44.96	45.23	0.061004	2.29	19.78	37.69	1.01
paggiassu_asta	2299.10	PF 3	52.41	44.06	45.02	45.02	45.31	0.058284	2.36	22.21	39.19	1.00
paggiassu_asta	2299.10	PF 4	61.99	44.06	45.10	45.10	45.41	0.056728	2.46	25.21	40.96	1.00
paggiassu_asta	2255.57	PF 1	38.39	40.00	42.03	41.27	42.09	0.005339	1.12	34.30	30.48	0.34
paggiassu_asta	2255.57	PF 2	45.35	40.00	42.15	41.37	42.22	0.005622	1.19	38.02	31.92	0.35
paggiassu_asta	2255.57	PF 3	52.41	40.00	42.26	41.45	42.34	0.005900	1.26	41.53	33.22	0.36
paggiassu_asta	2255.57	PF 4	61.99	40.00	42.39	41.56	42.48	0.006229	1.35	46.06	34.82	0.37
paggiassu_asta	2219.92	PF 1	38.39	40.00	41.73		41.82	0.011120	1.36	28.22	32.70	0.47
paggiassu_asta	2219.92	PF 2	45.35	40.00	41.84		41.94	0.011051	1.42	32.03	34.78	0.47
paggiassu_asta	2219.92	PF 3	52.41	40.00	41.94		42.05	0.010947	1.47	35.66	36.34	0.47
paggiassu_asta	2219.92	PF 4	61.99	40.00	42.07		42.19	0.010846	1.54	40.38	38.27	0.48
paggiassu_asta	2087.71	PF 1	38.39	40.00	41.26		41.28	0.001977	0.63	60.48	60.39	0.20
paggiassu_asta	2087.71	PF 2	45.35	40.00	41.36		41.38	0.002084	0.68	66.40	61.76	0.21
paggiassu_asta	2087.71	PF 3	52.41	40.00	41.45		41.48	0.002182	0.73	71.98	62.96	0.22
paggiassu_asta	2087.71	PF 4	61.99	40.00	41.56		41.59	0.002301	0.78	79.10	64.45	0.23
paggiassu_asta	1968.37	PF 1	38.39	39.89	40.38	40.38	40.58	0.066331	2.00	19.23	48.04	1.01
paggiassu_asta	1968.37	PF 2	45.35	39.89	40.43	40.43	40.65	0.063981	2.10	21.61	48.77	1.01
paggiassu_asta	1968.37	PF 3	52.41	39.89	40.47	40.47	40.72	0.062289	2.19	23.90	49.46	1.01
paggiassu_asta	1968.37	PF 4	61.99	39.89	40.53	40.53	40.80	0.060223	2.31	26.89	50.36	1.01
paggiassu_asta	1902.62	PF 1	38.39	35.33	36.76	36.40	36.86	0.012849	1.43	26.94	32.48	0.50
paggiassu_asta	1902.62	PF 2	45.35	35.33	36.86	36.48	36.97	0.012748	1.50	30.20	33.44	0.50
paggiassu_asta	1902.62	PF 3	52.41	35.33	36.95	36.55	37.08	0.012728	1.57	33.31	34.33	0.51
paggiassu_asta	1902.62	PF 4	61.99	35.33	37.06	36.64	37.20	0.012749	1.66	37.30	35.44	0.52
paggiassu_asta	1794.46	PF 1	38.39	35.00	36.10		36.13	0.003959	0.79	48.68	59.12	0.28
paggiassu_asta	1794.46	PF 2	45.35	35.00	36.17		36.21	0.004250	0.86	52.98	60.01	0.29
paggiassu_asta	1794.46	PF 3	52.41	35.00	36.24		36.28	0.004509	0.92	57.09	60.84	0.30
paggiassu_asta	1794.46	PF 4	61.99	35.00	36.32		36.38	0.004847	1.00	62.20	61.87	0.32
paggiassu_asta	1660.02	PF 1	38.39	35.00	35.45		35.47	0.006195	0.65	58.80	132.83	0.31
paggiassu_asta	1660.02	PF 2	45.35	35.00	35.50		35.52	0.006174	0.70	65.17	133.42	0.32
paggiassu_asta	1660.02	PF 3	52.41	35.00	35.54		35.57	0.006275	0.74	70.85	133.94	0.32
paggiassu_asta	1660.02	PF 4	61.99	35.00	35.60		35.63	0.006305	0.79	78.40	134.63	0.33
paggiassu_asta	1596.21	PF 1	38.39	33.73	34.36	34.36	34.51	0.072575	1.71	22.50	76.20	1.00
paggiassu_asta	1596.21	PF 2	45.35	33.73	34.40	34.40	34.56	0.072917	1.81	25.04	77.82	1.02
paggiassu_asta	1596.21	PF 3	52.41	33.73	34.44	34.44	34.61	0.068448	1.86	28.11	79.73	1.00
paggiassu_asta	1596.21	PF 4	61.99	33.73	34.48	34.48	34.68	0.066262	1.95	31.73	81.94	1.00
paggiassu_asta	1529.72	PF 1	38.39	30.00	31.45	30.79	31.51	0.005527	1.07	35.85	35.17	0.34
paggiassu_asta	1529.72	PF 2	45.35	30.00	31.55	30.87	31.62	0.005814	1.15	39.51	36.28	0.35

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
paggiassu_asta	1529.72	PF 3	52.41	30.00	31.65	30.94	31.73	0.006075	1.22	43.01	37.30	0.36
paggiassu_asta	1529.72	PF 4	61.99	30.00	31.77	31.03	31.85	0.006395	1.31	47.48	38.57	0.38
paggiassu_asta	1456.82	PF 1	38.39	30.00	31.11		31.15	0.004304	0.86	44.42	50.01	0.29
paggiassu_asta	1456.82	PF 2	45.35	30.00	31.20		31.24	0.004531	0.93	48.75	51.08	0.30
paggiassu_asta	1456.82	PF 3	52.41	30.00	31.28		31.33	0.004739	0.99	52.88	52.09	0.31
paggiassu_asta	1456.82	PF 4	61.99	30.00	31.38		31.43	0.005000	1.07	58.10	53.33	0.33
paggiassu_asta	1380.19	PF 1	38.39	30.00	30.93		30.94	0.001723	0.53	71.81	83.65	0.18
paggiassu_asta	1380.19	PF 2	45.35	30.00	31.01		31.02	0.001842	0.58	78.18	84.71	0.19
paggiassu_asta	1380.19	PF 3	52.41	30.00	31.08		31.10	0.001948	0.62	84.25	85.70	0.20
paggiassu_asta	1380.19	PF 4	61.99	30.00	31.17		31.19	0.002083	0.67	91.84	86.92	0.21
paggiassu_asta	1310.50	PF 1	38.39	30.00	30.80		30.82	0.001946	0.52	74.39	100.32	0.19
paggiassu_asta	1310.50	PF 2	45.35	30.00	30.87		30.89	0.002061	0.56	81.23	101.63	0.20
paggiassu_asta	1310.50	PF 3	52.41	30.00	30.94		30.95	0.002159	0.60	87.81	102.87	0.21
paggiassu_asta	1310.50	PF 4	61.99	30.00	31.01		31.04	0.002289	0.65	95.99	104.39	0.21
paggiassu_asta	1229.67	PF 1	38.39	29.87	30.20	30.20	30.34	0.075673	1.62	23.63	88.87	1.01
paggiassu_asta	1229.67	PF 2	45.35	29.87	30.24	30.24	30.39	0.073434	1.72	26.42	89.44	1.01
paggiassu_asta	1229.67	PF 3	52.41	29.87	30.27	30.27	30.43	0.070990	1.80	29.18	90.00	1.01
paggiassu_asta	1229.67	PF 4	61.99	29.87	30.31	30.31	30.49	0.068653	1.90	32.70	90.70	1.01
paggiassu_asta	1089.47	PF 1	38.39	25.00	26.09	25.38	26.10	0.001566	0.52	73.69	83.21	0.18
paggiassu_asta	1089.47	PF 2	45.35	25.00	26.17	25.42	26.18	0.001691	0.56	80.32	85.15	0.19
paggiassu_asta	1089.47	PF 3	52.41	25.00	26.24	25.46	26.26	0.001809	0.61	86.58	86.95	0.19
paggiassu_asta	1089.47	PF 4	61.99	25.00	26.33	25.51	26.35	0.001953	0.66	94.52	89.17	0.20
paggiassu_asta	963.10	PF 1	38.39	25.00	25.82		25.84	0.002957	0.57	67.34	107.04	0.23
paggiassu_asta	963.10	PF 2	45.35	25.00	25.88		25.90	0.003126	0.61	73.84	109.45	0.24
paggiassu_asta	963.10	PF 3	52.41	25.00	25.93		25.96	0.003305	0.66	79.83	111.62	0.25
paggiassu_asta	963.10	PF 4	61.99	25.00	26.00		26.03	0.003520	0.71	87.47	114.33	0.26
paggiassu_asta	863.14	PF 1	38.39	25.00	25.55		25.56	0.002553	0.46	84.06	178.74	0.21
paggiassu_asta	863.14	PF 2	45.35	25.00	25.59		25.60	0.002728	0.50	91.45	181.41	0.22
paggiassu_asta	863.14	PF 3	52.41	25.00	25.62		25.64	0.002924	0.54	98.05	183.75	0.23
paggiassu_asta	863.14	PF 4	61.99	25.00	25.67		25.69	0.003134	0.59	106.70	186.78	0.24
paggiassu_asta	752.63	PF 1	38.39	24.64	25.10		25.12	0.007144	0.54	73.63	316.15	0.32
paggiassu_asta	752.63	PF 2	45.35	24.64	25.13		25.15	0.006856	0.56	83.49	328.05	0.31
paggiassu_asta	752.63	PF 3	52.41	24.64	25.17		25.18	0.006391	0.57	94.15	339.50	0.31
paggiassu_asta	752.63	PF 4	61.99	24.64	25.20		25.22	0.006280	0.60	105.61	351.48	0.31
paggiassu_asta	734.91	PF 1	38.39	24.51	24.96		24.97	0.009005	0.62	63.19	233.11	0.36
paggiassu_asta	734.91	PF 2	45.35	24.51	24.99		25.01	0.008911	0.65	71.19	248.51	0.36
paggiassu_asta	734.91	PF 3	52.41	24.51	25.02		25.05	0.009092	0.67	81.14	298.12	0.36
paggiassu_asta	734.91	PF 4	61.99	24.51	25.06		25.09	0.008550	0.70	92.74	302.82	0.36
paggiassu_asta	718.16	PF 1	38.39	24.34	24.80		24.82	0.009792	0.65	59.75	208.01	0.37
paggiassu_asta	718.16	PF 2	45.35	24.34	24.83		24.85	0.009808	0.69	66.99	215.90	0.38
paggiassu_asta	718.16	PF 3	52.41	24.34	24.86		24.89	0.009693	0.72	74.33	223.62	0.38
paggiassu_asta	718.16	PF 4	61.99	24.34	24.91		24.94	0.009512	0.75	84.55	243.61	0.38
paggiassu_asta	676.93	PF 1	38.39	23.92	24.43		24.45	0.007995	0.63	61.26	192.17	0.34
paggiassu_asta	676.93	PF 2	45.35	23.92	24.47		24.49	0.007969	0.67	68.54	198.87	0.35
paggiassu_asta	676.93	PF 3	52.41	23.92	24.51		24.53	0.007937	0.70	75.62	205.17	0.35
paggiassu_asta	676.93	PF 4	61.99	23.92	24.55		24.57	0.008098	0.75	84.16	214.44	0.36
paggiassu_asta	566.65	PF 1	38.39	22.54	23.07	22.95	23.12	0.020073	1.00	39.36	129.57	0.54
paggiassu_asta	566.65	PF 2	45.35	22.54	23.11		23.16	0.020045	1.05	44.75	161.76	0.55
paggiassu_asta	566.65	PF 3	52.41	22.54	23.14		23.20	0.020172	1.10	50.50	198.84	0.56
paggiassu_asta	566.65	PF 4	61.99	22.54	23.18		23.24	0.019289	1.13	59.15	212.55	0.55
paggiassu_asta	532.44	PF 1	38.39	22.04	22.47		22.51	0.014782	0.90	43.33	131.38	0.47
paggiassu_asta	532.44	PF 2	45.35	22.04	22.52		22.56	0.014630	0.95	49.24	145.92	0.48
paggiassu_asta	532.44	PF 3	52.41	22.04	22.56		22.60	0.014254	0.99	55.11	156.48	0.48
paggiassu_asta	532.44	PF 4	61.99	22.04	22.61		22.66	0.013945	1.05	63.89	189.99	0.48
paggiassu_asta	510.26	PF 1	38.39	21.49	22.30		22.32	0.005781	0.70	58.68	157.61	0.31
paggiassu_asta	510.26	PF 2	45.35	21.49	22.34		22.37	0.005818	0.73	65.94	163.17	0.31
paggiassu_asta	510.26	PF 3	52.41	21.49	22.39		22.41	0.005853	0.76	72.91	168.40	0.32
paggiassu_asta	510.26	PF 4	61.99	21.49	22.44		22.47	0.005692	0.79	82.76	174.51	0.32
paggiassu_asta	485.70	PF 1	38.39	21.48	22.11		22.15	0.010429	0.87	45.44	116.09	0.41
paggiassu_asta	485.70	PF 2	45.35	21.48	22.15		22.20	0.010463	0.92	50.89	120.45	0.41
paggiassu_asta	485.70	PF 3	52.41	21.48	22.19		22.24	0.010710	0.96	55.77	124.22	0.42
paggiassu_asta	485.70	PF 4	61.99	21.48	22.25		22.30	0.011385	1.04	62.68	145.44	0.44
paggiassu_asta	466.48	PF 1	38.39	21.17	21.88		21.93	0.013105	0.97	41.07	113.43	0.46
paggiassu_asta	466.48	PF 2	45.35	21.17	21.93		21.98	0.012944	1.02	46.77	127.43	0.46
paggiassu_asta	466.48	PF 3	52.41	21.17	21.97		22.02	0.012620	1.06	52.57	135.81	0.46
paggiassu_asta	466.48	PF 4	61.99	21.17	22.02		22.08	0.012075	1.09	59.90	137.09	0.46

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
paggiassu_asta	444.52	PF 1	38.39	20.99	21.65		21.69	0.009263	0.87	45.02	102.79	0.39
paggiassu_asta	444.52	PF 2	45.35	20.99	21.71		21.75	0.009106	0.91	50.31	103.89	0.39
paggiassu_asta	444.52	PF 3	52.41	20.99	21.75		21.80	0.009180	0.95	54.99	104.86	0.40
paggiassu_asta	444.52	PF 4	61.99	20.99	21.81		21.86	0.009307	1.01	60.87	106.06	0.41
paggiassu_asta	430.93	PF 1	38.39	20.82	21.52		21.56	0.010597	0.96	41.62	97.45	0.42
paggiassu_asta	430.93	PF 2	45.35	20.82	21.57		21.62	0.010887	1.01	46.82	105.94	0.43
paggiassu_asta	430.93	PF 3	52.41	20.82	21.61		21.67	0.011013	1.05	51.64	107.90	0.44
paggiassu_asta	430.93	PF 4	61.99	20.82	21.67		21.73	0.011156	1.10	57.74	110.34	0.45
paggiassu_asta	409.13	PF 1	38.39	20.60	21.31	21.07	21.35	0.009206	0.90	44.44	102.26	0.39
paggiassu_asta	409.13	PF 2	45.35	20.60	21.35	21.11	21.40	0.010007	0.97	48.46	105.63	0.41
paggiassu_asta	409.13	PF 3	52.41	20.60	21.39	21.15	21.44	0.010737	1.04	52.23	108.00	0.43
paggiassu_asta	409.13	PF 4	61.99	20.60	21.43		21.49	0.011677	1.12	56.75	109.05	0.46
paggiassu_asta	390.67	PF 1	38.39	20.40	20.83	20.83	20.98	0.070039	1.71	22.60	78.04	0.99
paggiassu_asta	390.67	PF 2	45.35	20.40	20.90	20.87	21.03	0.055540	1.65	27.74	86.10	0.90
paggiassu_asta	390.67	PF 3	52.41	20.40	20.95	20.91	21.09	0.044980	1.61	32.93	91.54	0.83
paggiassu_asta	390.67	PF 4	61.99	20.40	21.04		21.16	0.033158	1.55	40.52	96.21	0.73
paggiassu_asta	375.61	PF 1	38.39	20.13	20.76	20.49	20.79	0.003548	0.50	60.72	122.75	0.24
paggiassu_asta	375.61	PF 2	45.35	20.13	20.83		20.86	0.003343	0.53	69.47	126.56	0.24
paggiassu_asta	375.61	PF 3	52.41	20.13	20.89		20.92	0.003275	0.56	77.26	129.86	0.24
paggiassu_asta	375.61	PF 4	61.99	20.13	20.98		21.01	0.003030	0.58	89.11	136.26	0.23
paggiassu_asta	353.95	PF 1	38.39	20.00	20.76		20.77	0.000287	0.20	172.34	242.03	0.07
paggiassu_asta	353.95	PF 2	45.35	20.00	20.83		20.84	0.000294	0.21	189.49	244.13	0.08
paggiassu_asta	353.95	PF 3	52.41	20.00	20.90		20.90	0.000307	0.23	204.48	245.96	0.08
paggiassu_asta	353.95	PF 4	61.99	20.00	20.99		20.99	0.000309	0.24	226.82	251.44	0.08
paggiassu_asta	273.21	PF 1	38.39	19.98	20.75		20.76	0.000072	0.10	313.52	437.86	0.04
paggiassu_asta	273.21	PF 2	45.35	19.98	20.82		20.83	0.000074	0.11	344.48	441.44	0.04
paggiassu_asta	273.21	PF 3	52.41	19.98	20.89		20.89	0.000078	0.12	371.48	444.54	0.04
paggiassu_asta	273.21	PF 4	61.99	19.98	20.98		20.98	0.000078	0.13	411.79	449.13	0.04
paggiassu_asta	162.64	PF 1	38.39	19.88	20.75		20.75	0.000047	0.09	365.22	465.75	0.03
paggiassu_asta	162.64	PF 2	45.35	19.88	20.82		20.82	0.000049	0.09	397.92	465.75	0.03
paggiassu_asta	162.64	PF 3	52.41	19.88	20.88		20.88	0.000052	0.10	426.14	465.75	0.03
paggiassu_asta	162.64	PF 4	61.99	19.88	20.97		20.97	0.000053	0.11	468.12	465.75	0.03
paggiassu_asta	121.70	PF 1	38.39	19.80	20.75		20.75	0.000046	0.09	368.28	461.43	0.03
paggiassu_asta	121.70	PF 2	45.35	19.80	20.82		20.82	0.000049	0.10	400.63	461.43	0.03
paggiassu_asta	121.70	PF 3	52.41	19.80	20.88		20.88	0.000052	0.10	428.53	461.43	0.03
paggiassu_asta	121.70	PF 4	61.99	19.80	20.97		20.97	0.000053	0.11	470.09	461.43	0.03
paggiassu_asta	77.55	PF 1	38.39	19.85	20.74		20.74	0.000050	0.09	358.41	457.77	0.03
paggiassu_asta	77.55	PF 2	45.35	19.85	20.81		20.81	0.000052	0.10	390.45	457.77	0.03
paggiassu_asta	77.55	PF 3	52.41	19.85	20.87		20.88	0.000056	0.10	418.06	457.77	0.03
paggiassu_asta	77.55	PF 4	61.99	19.85	20.96		20.97	0.000057	0.11	459.26	457.77	0.03
paggiassu_asta	36.24	PF 1	38.39	19.93	20.74		20.74	0.000066	0.10	318.53	420.14	0.04
paggiassu_asta	36.24	PF 2	45.35	19.93	20.81		20.81	0.000069	0.11	347.89	420.14	0.04
paggiassu_asta	36.24	PF 3	52.41	19.93	20.87		20.87	0.000072	0.11	373.16	420.14	0.04
paggiassu_asta	36.24	PF 4	61.99	19.93	20.96		20.96	0.000073	0.12	410.94	420.14	0.04
paggiassu_asta	13.44	PF 1	38.39	19.96	20.74	20.09	20.74	0.000073	0.10	306.64	414.62	0.04
paggiassu_asta	13.44	PF 2	45.35	19.96	20.81	20.10	20.81	0.000075	0.11	335.58	414.62	0.04
paggiassu_asta	13.44	PF 3	52.41	19.96	20.87	20.11	20.87	0.000079	0.12	360.47	414.62	0.04
paggiassu_asta	13.44	PF 4	61.99	19.96	20.96	20.13	20.96	0.000079	0.13	397.75	414.62	0.04

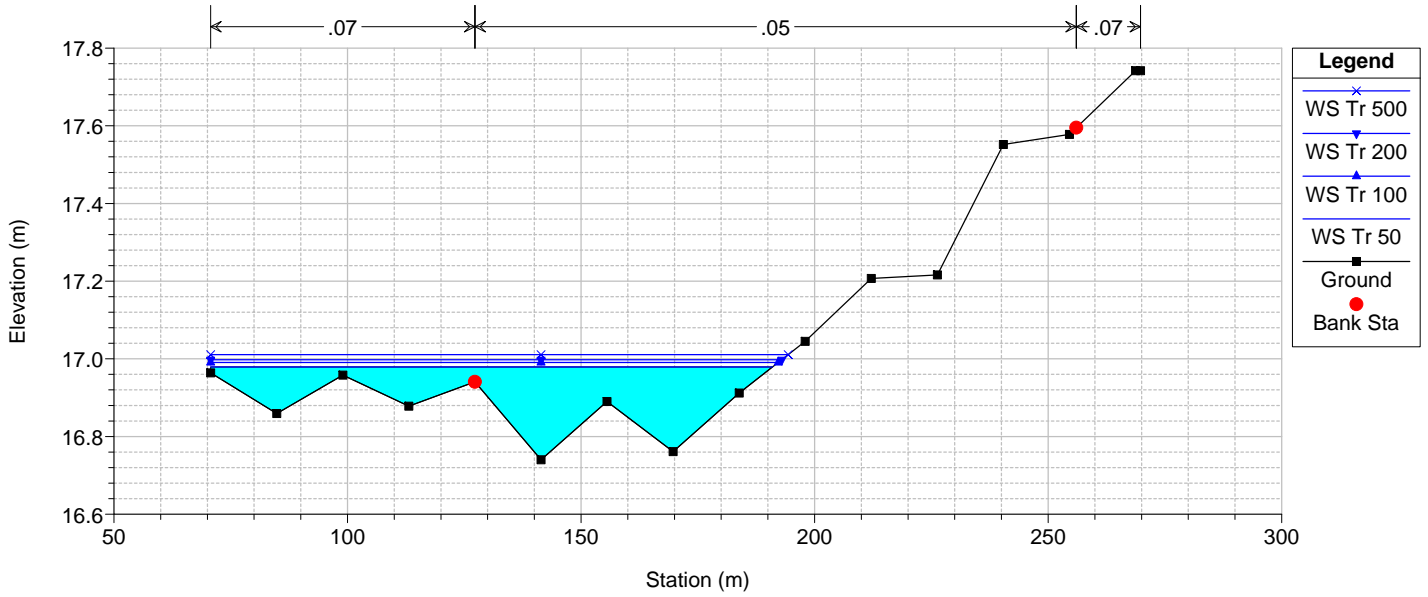




san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

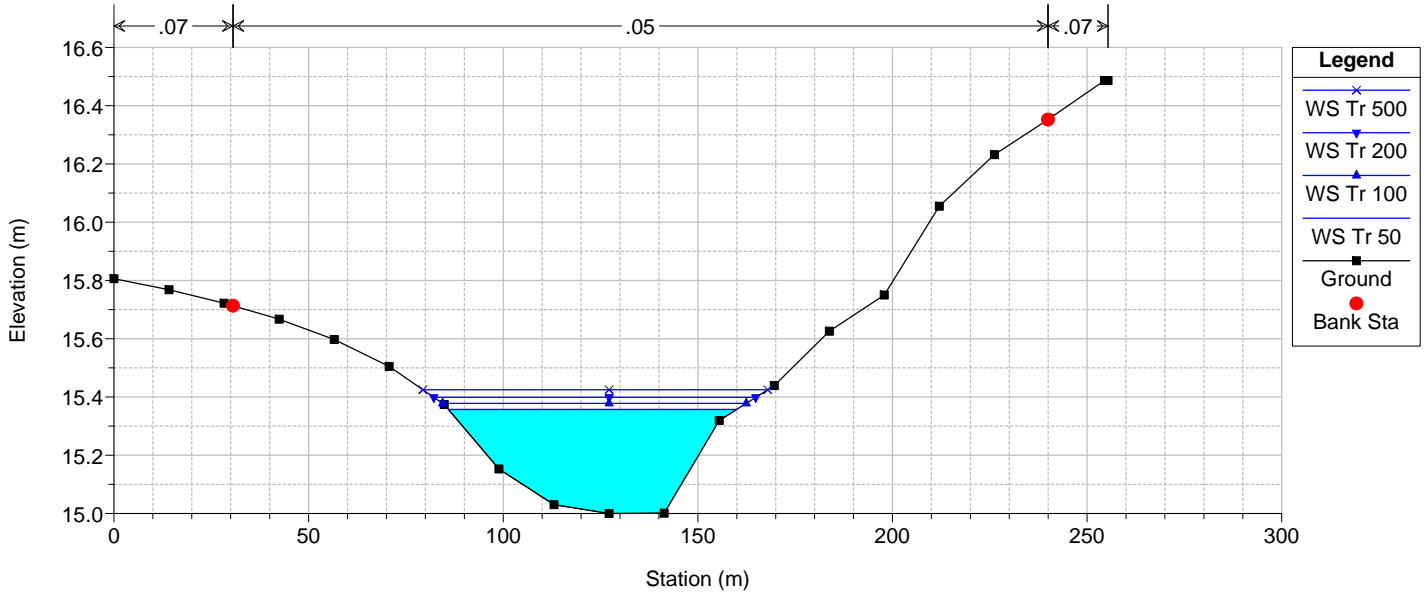
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 1019.85 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

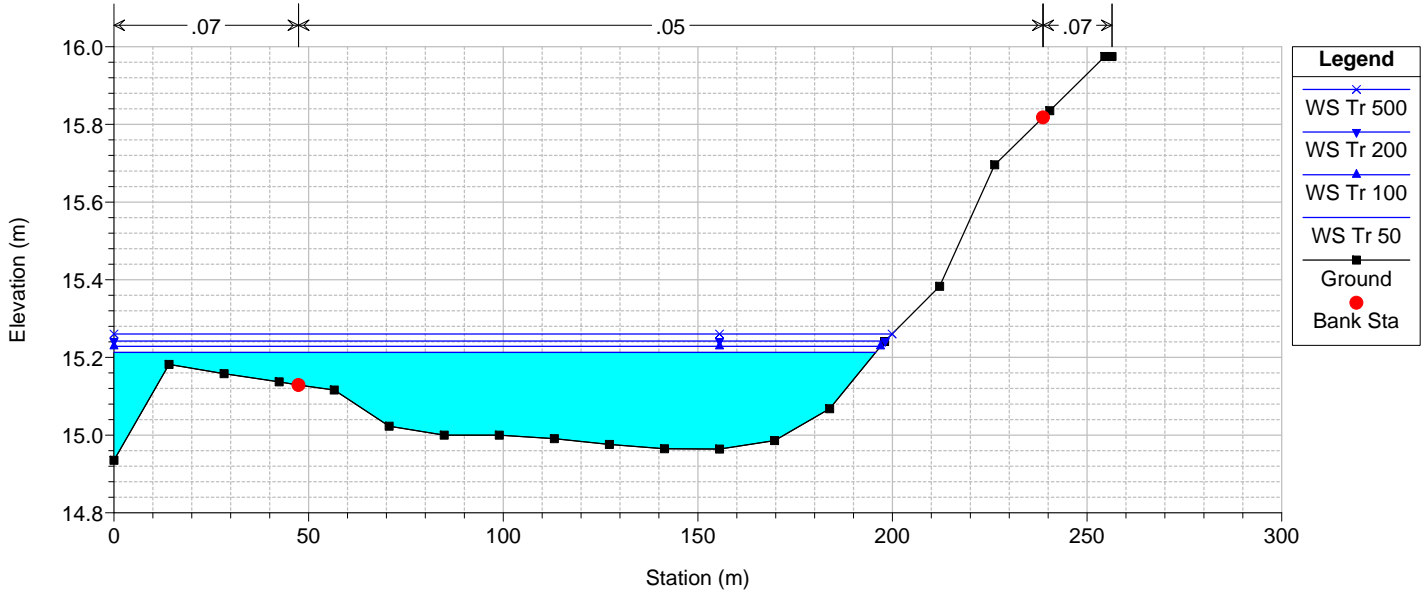
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 943.56 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

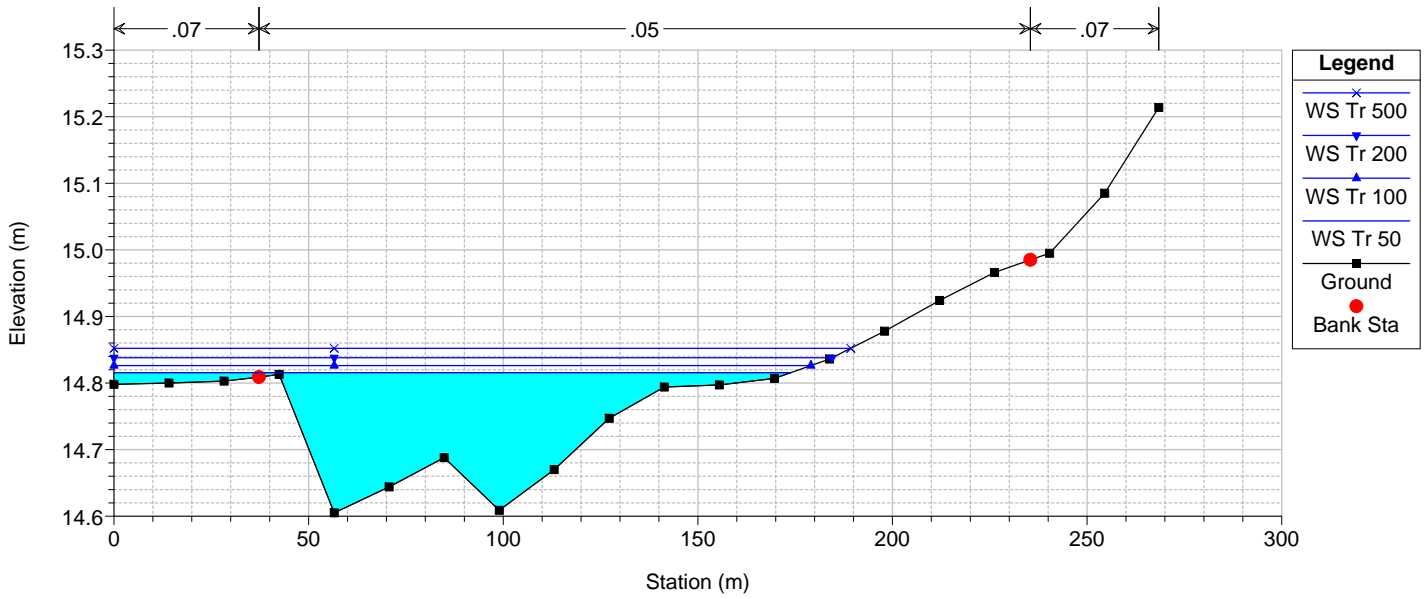
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 906.22 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

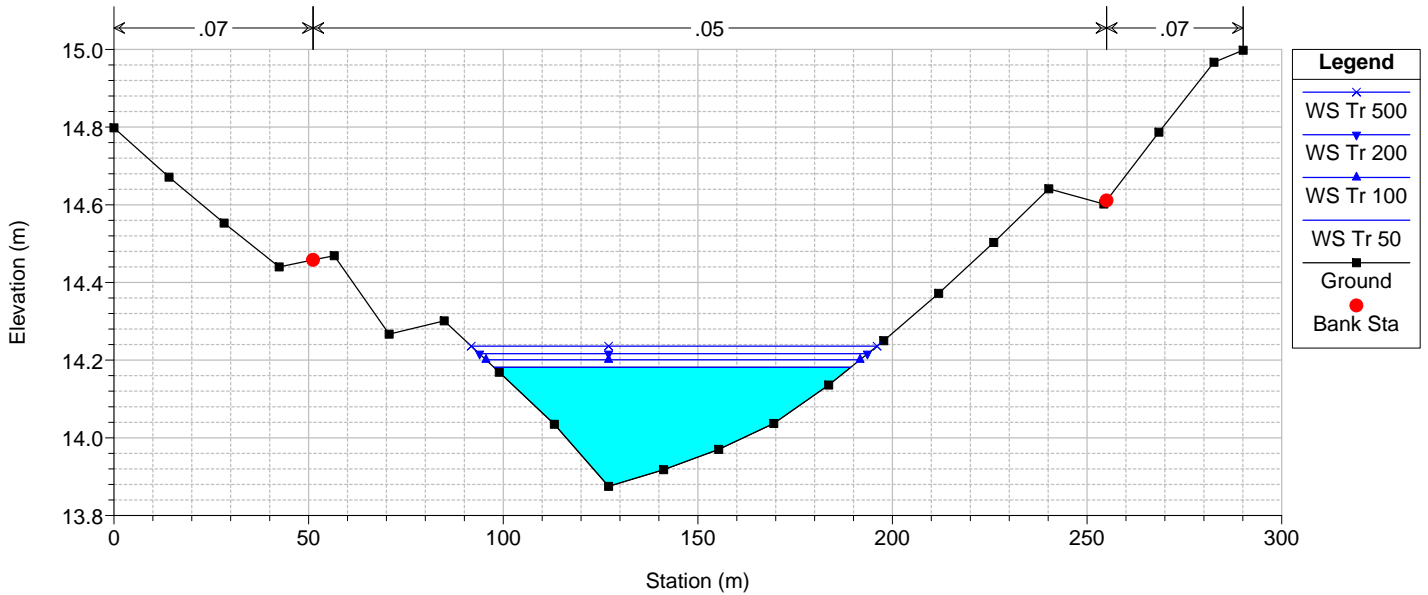
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 850.48 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

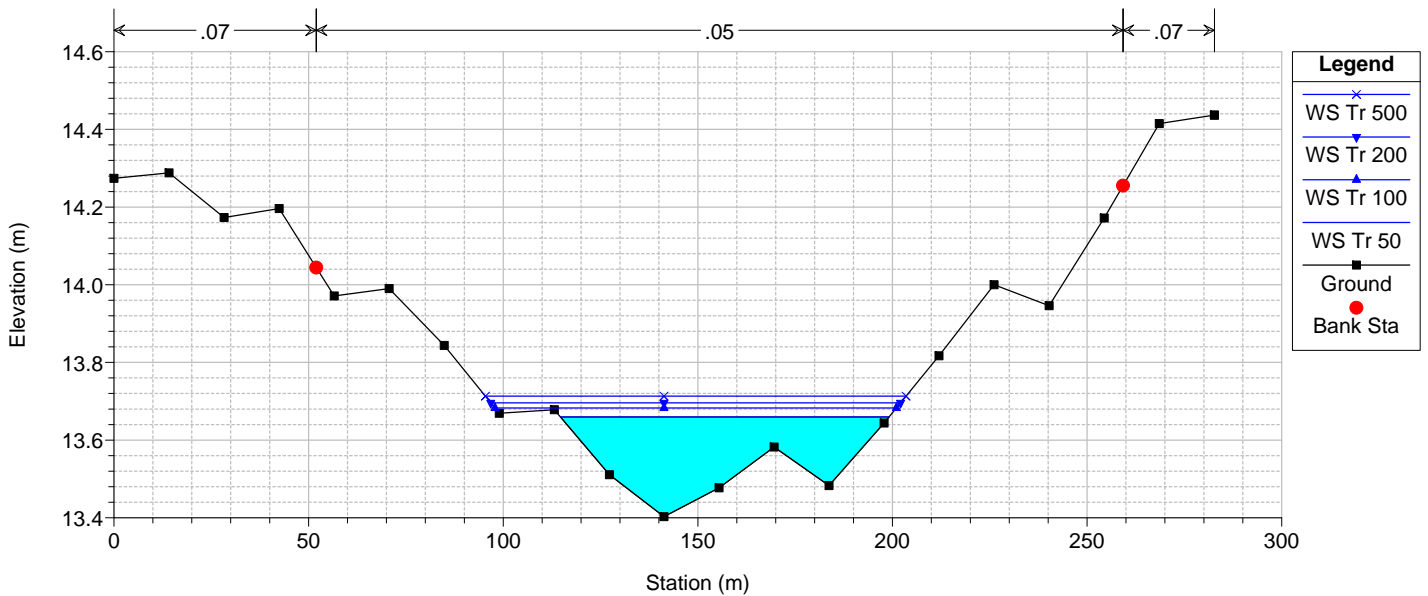
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 817.23 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

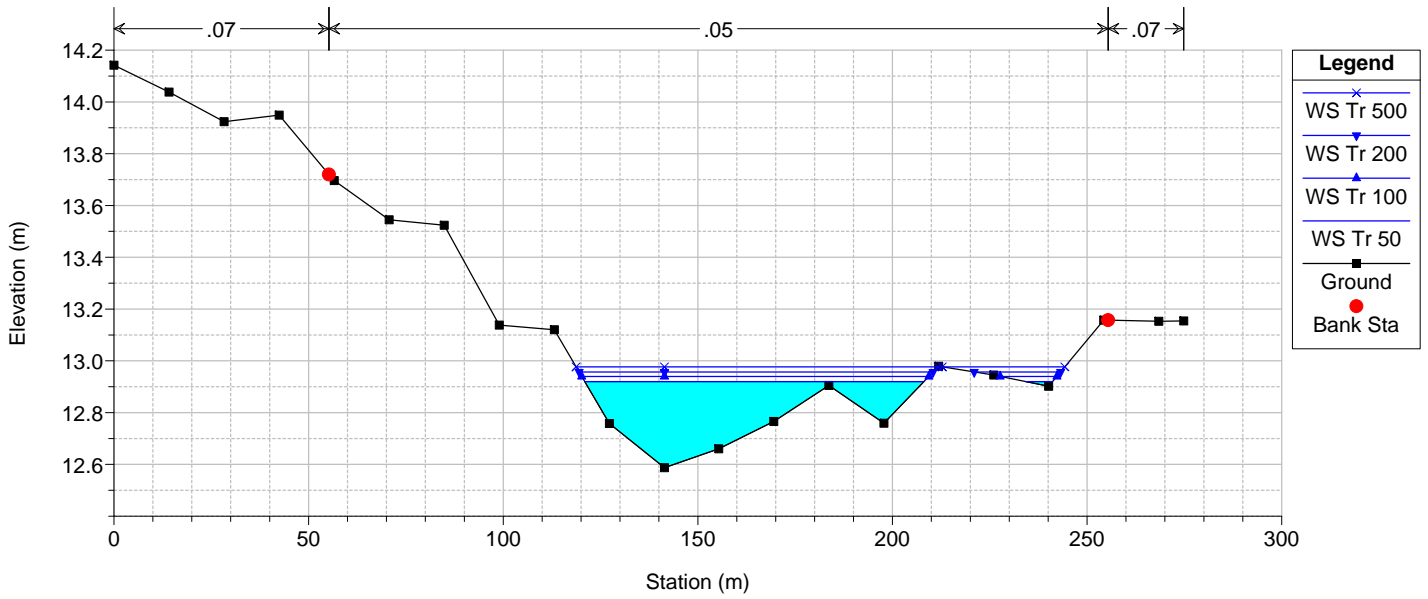
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 789.80 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

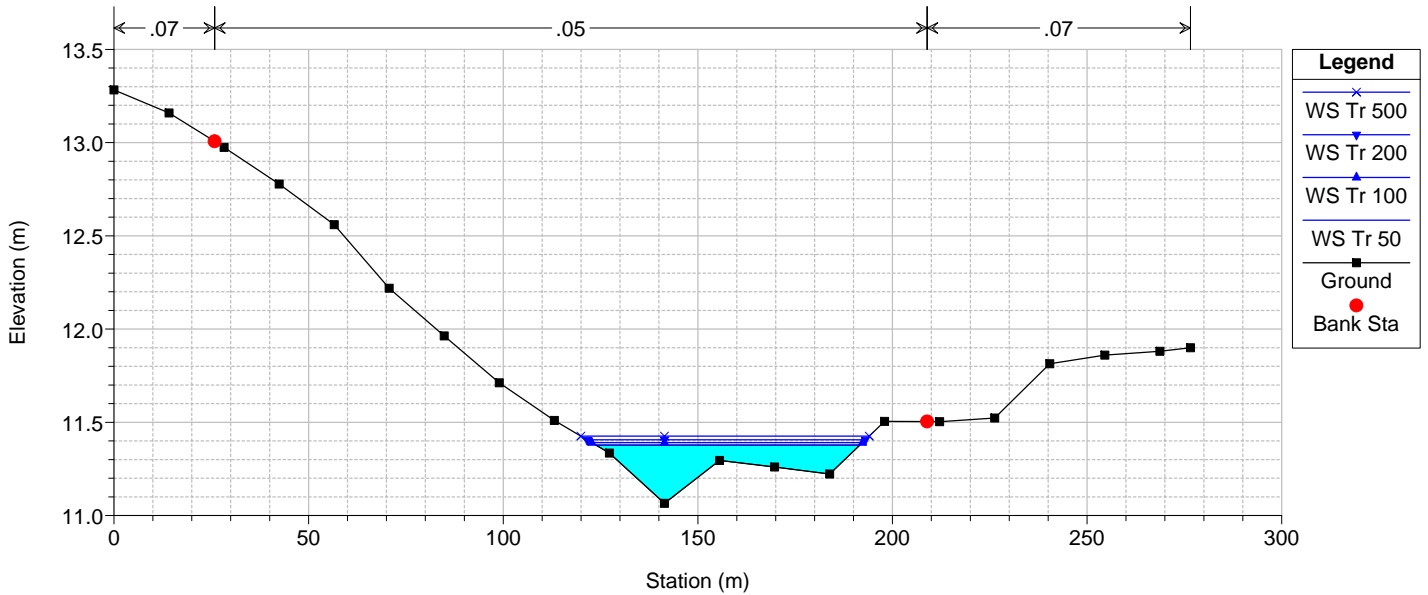
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 755.82 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

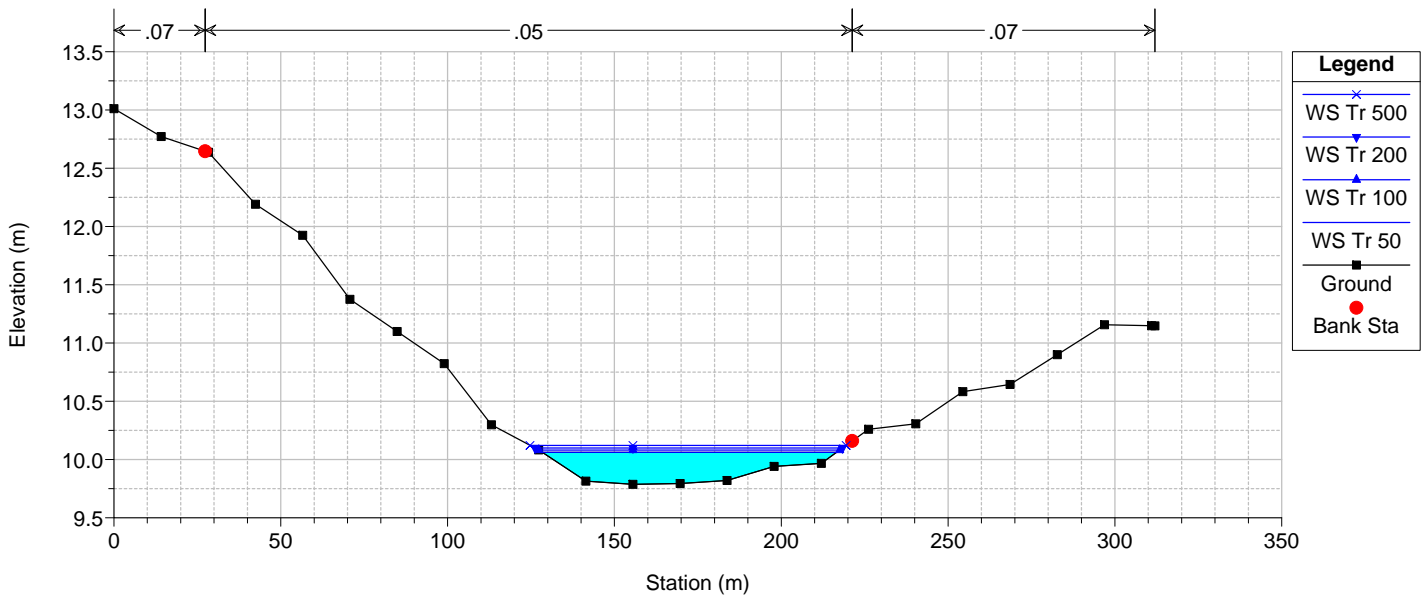
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 700.82 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

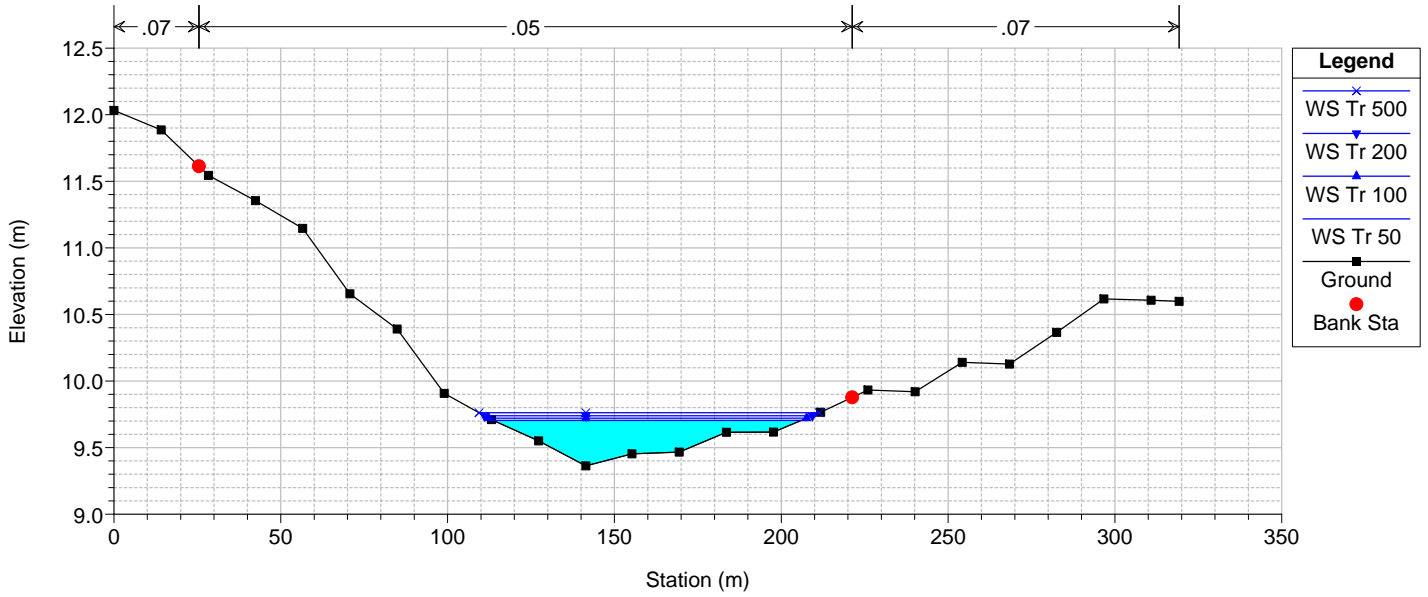
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 641.68 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

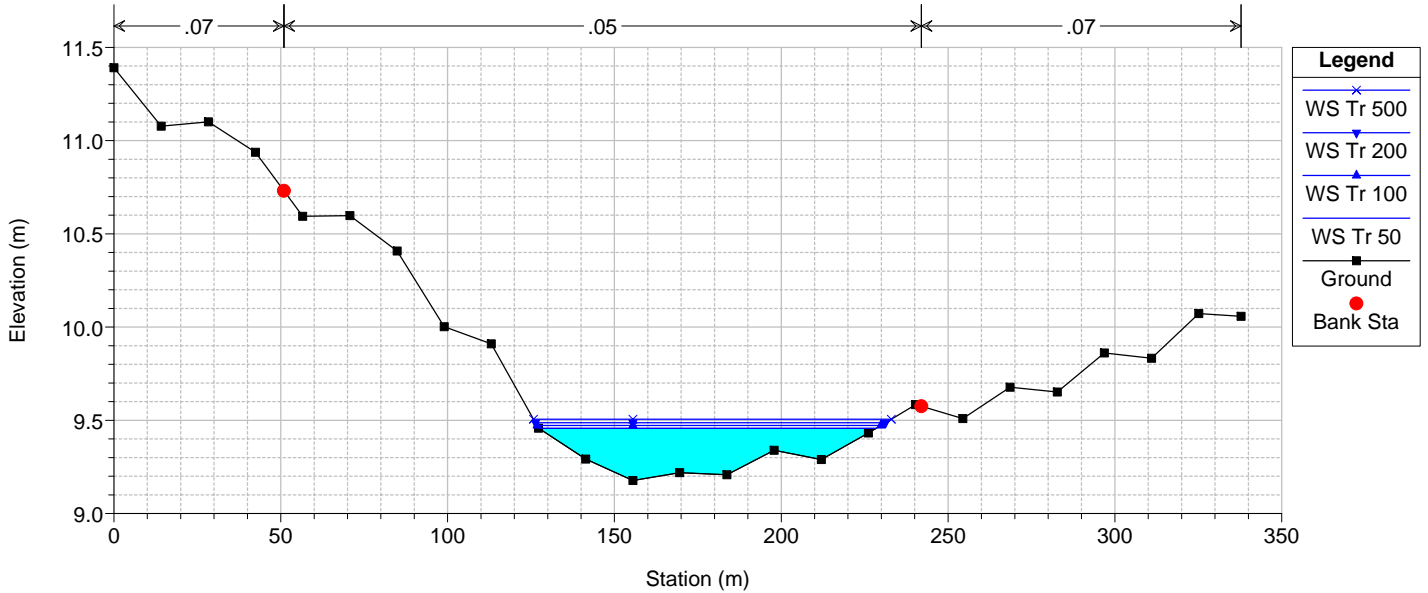
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 607.66 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

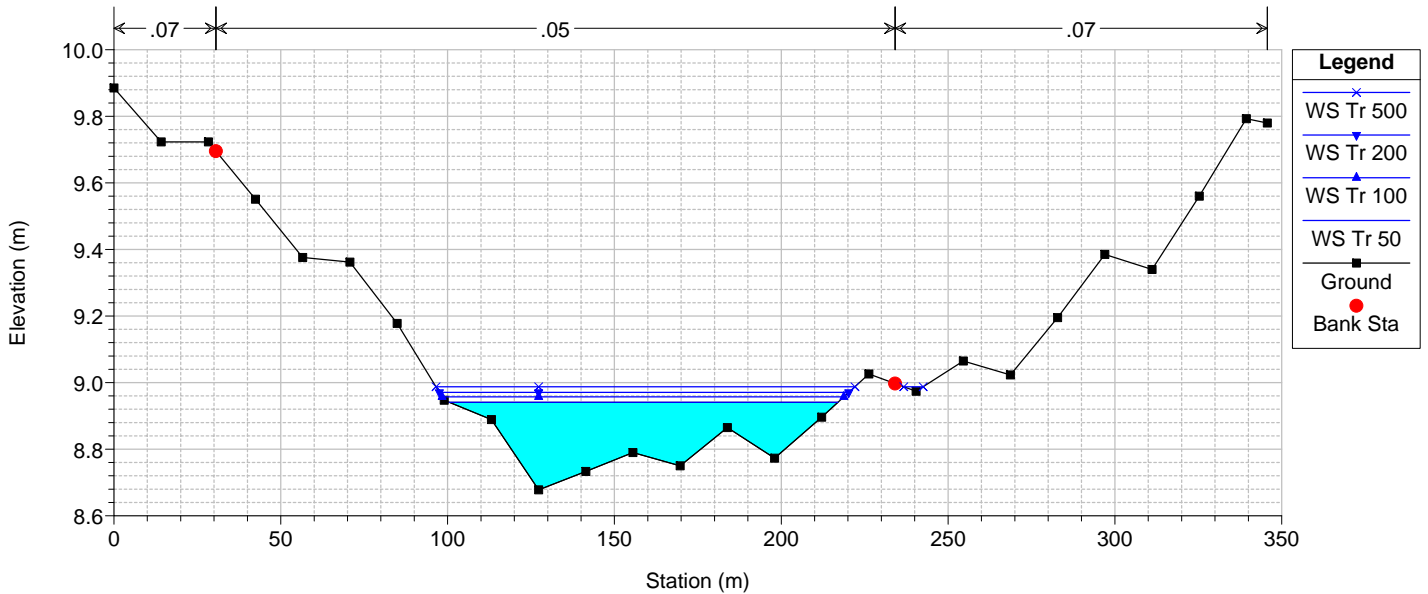
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 585.25 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

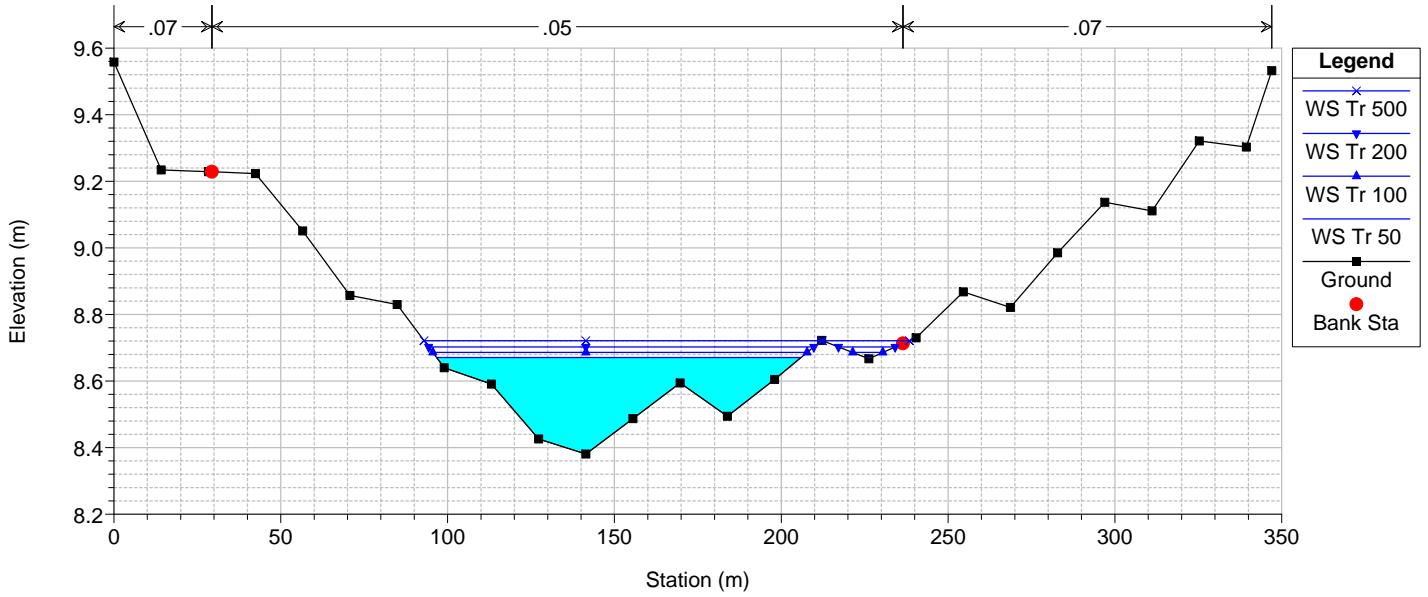
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 545.26 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

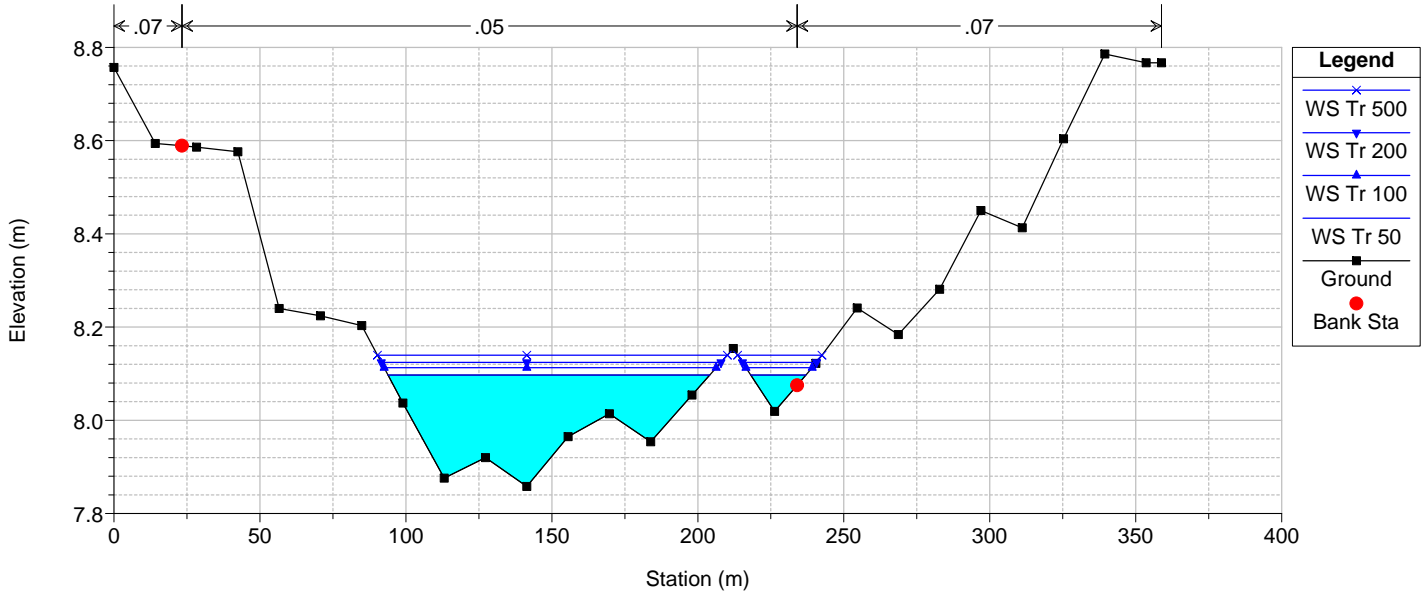
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 528.49 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

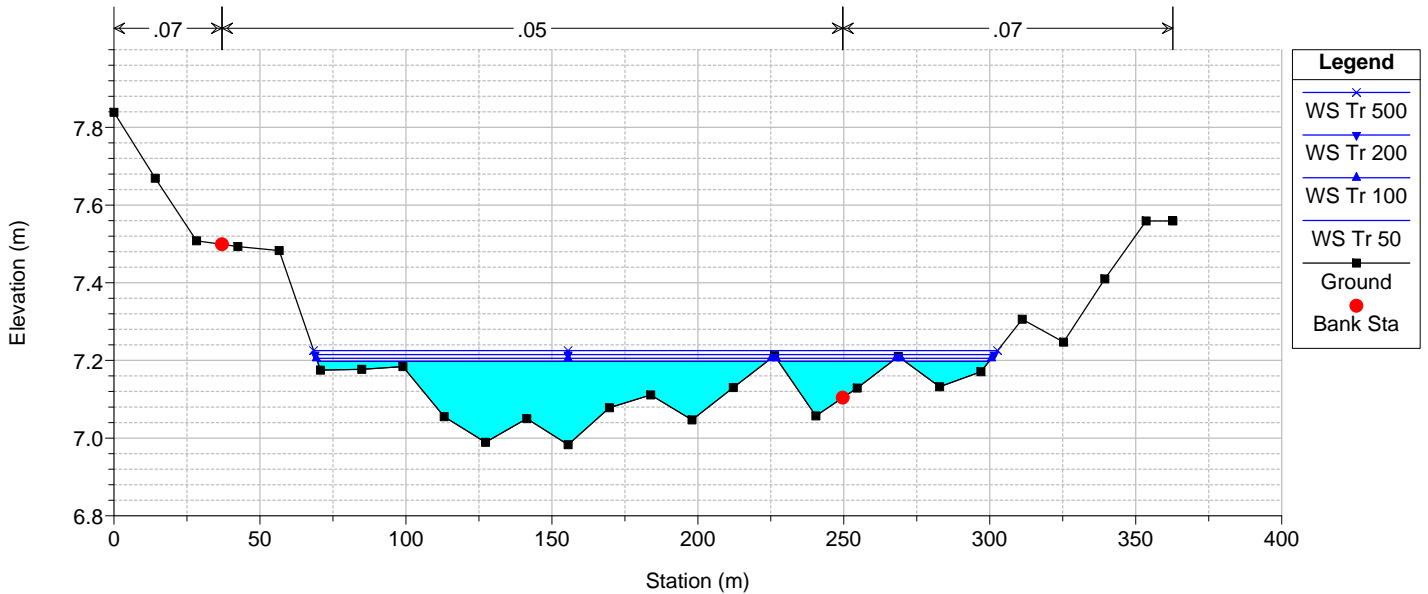
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 495.48 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

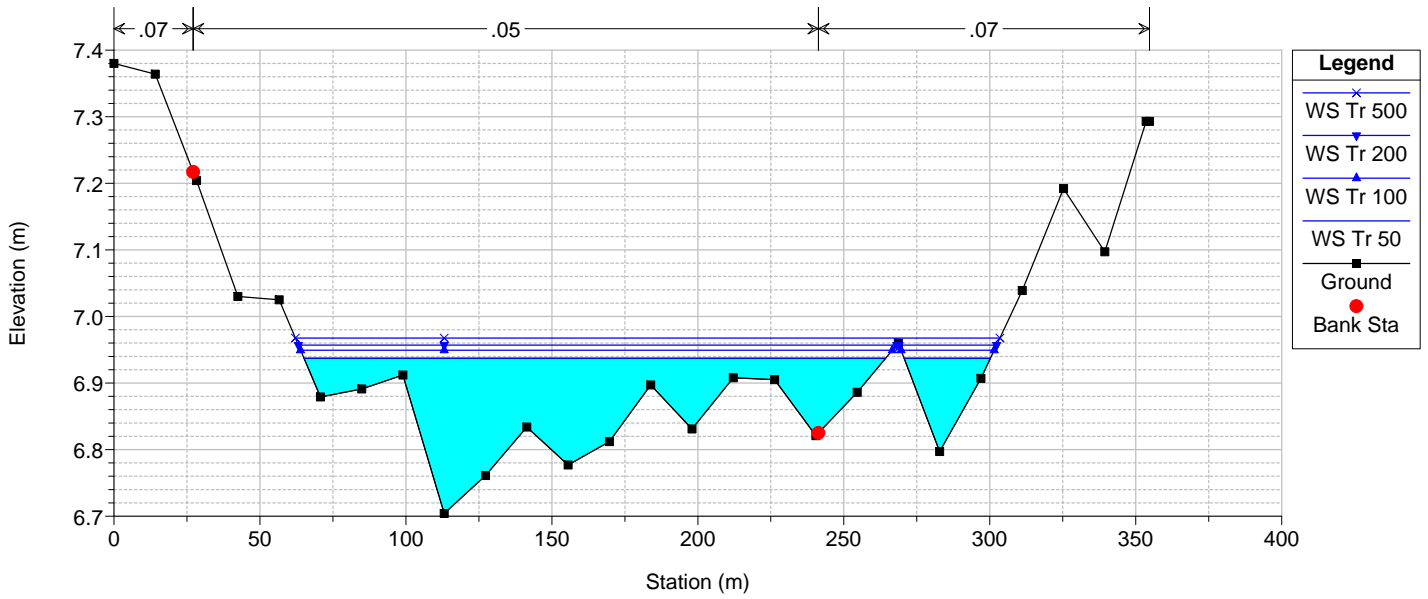
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 443.01 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

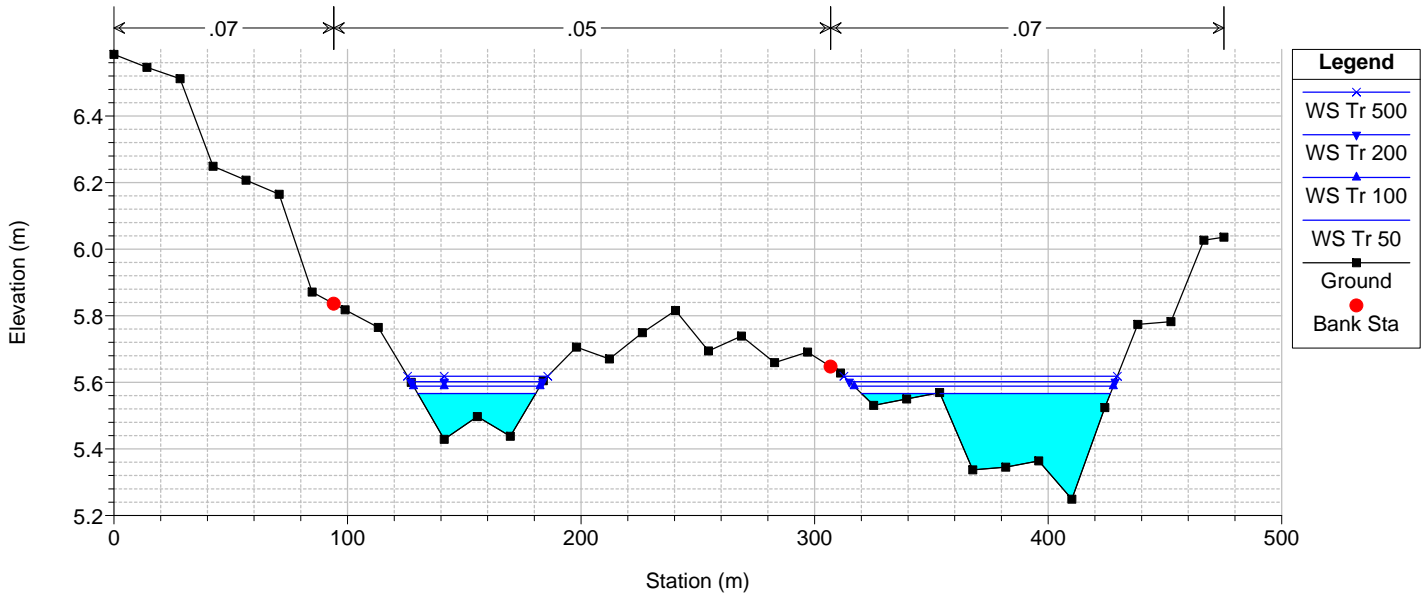
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 427.99 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

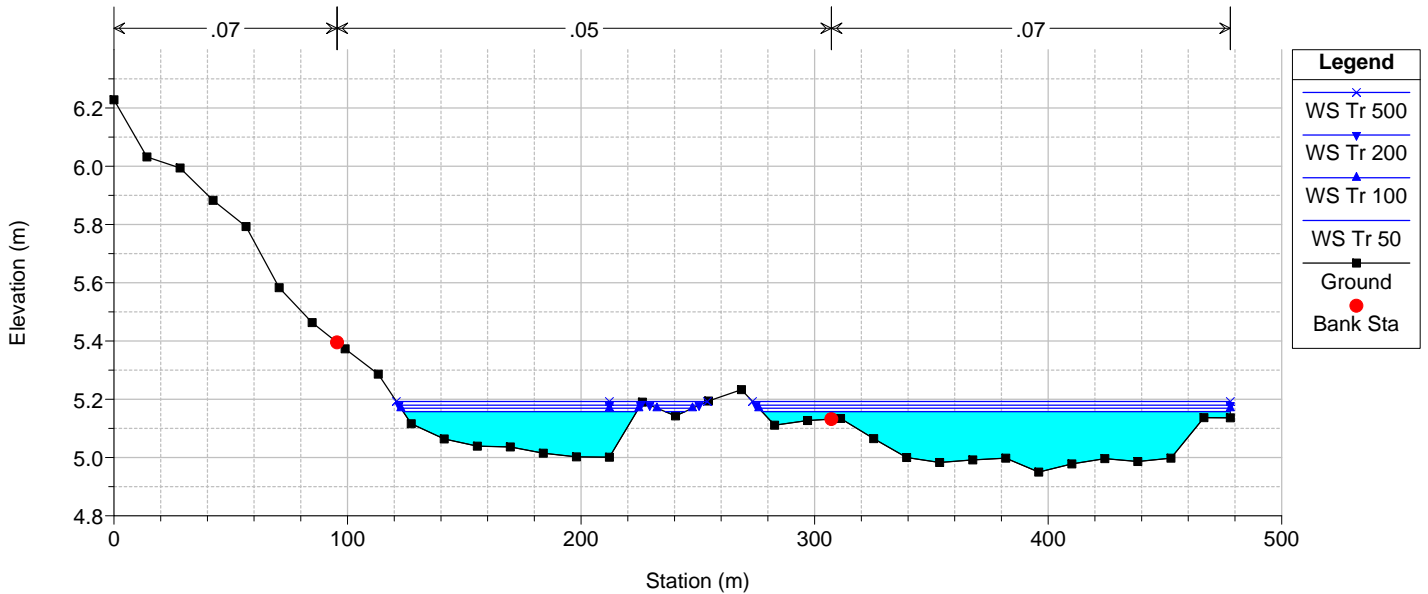
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 353.64 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

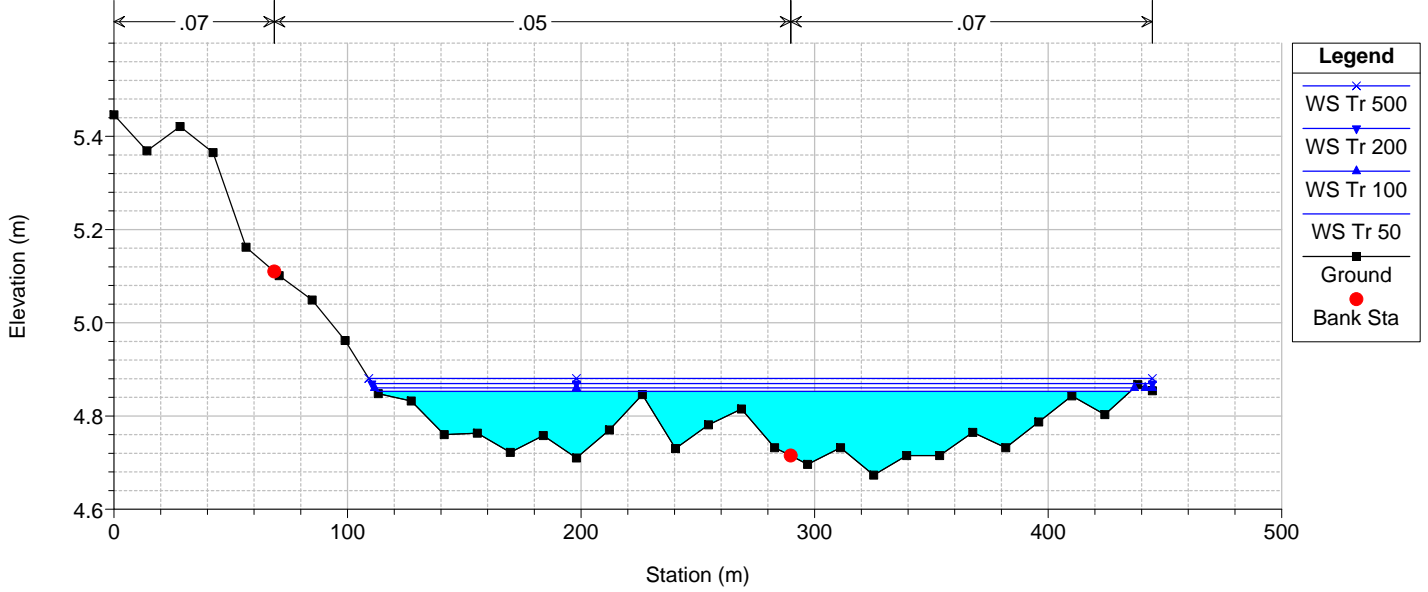
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 310.34 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

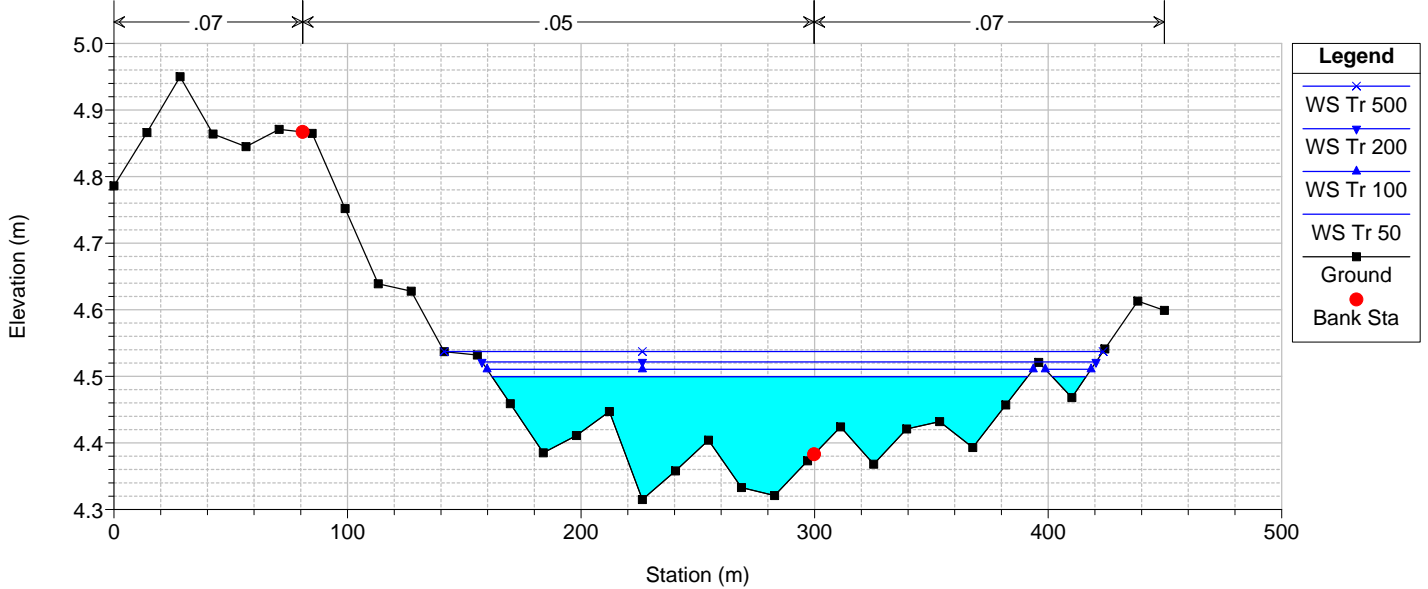
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 272.06 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

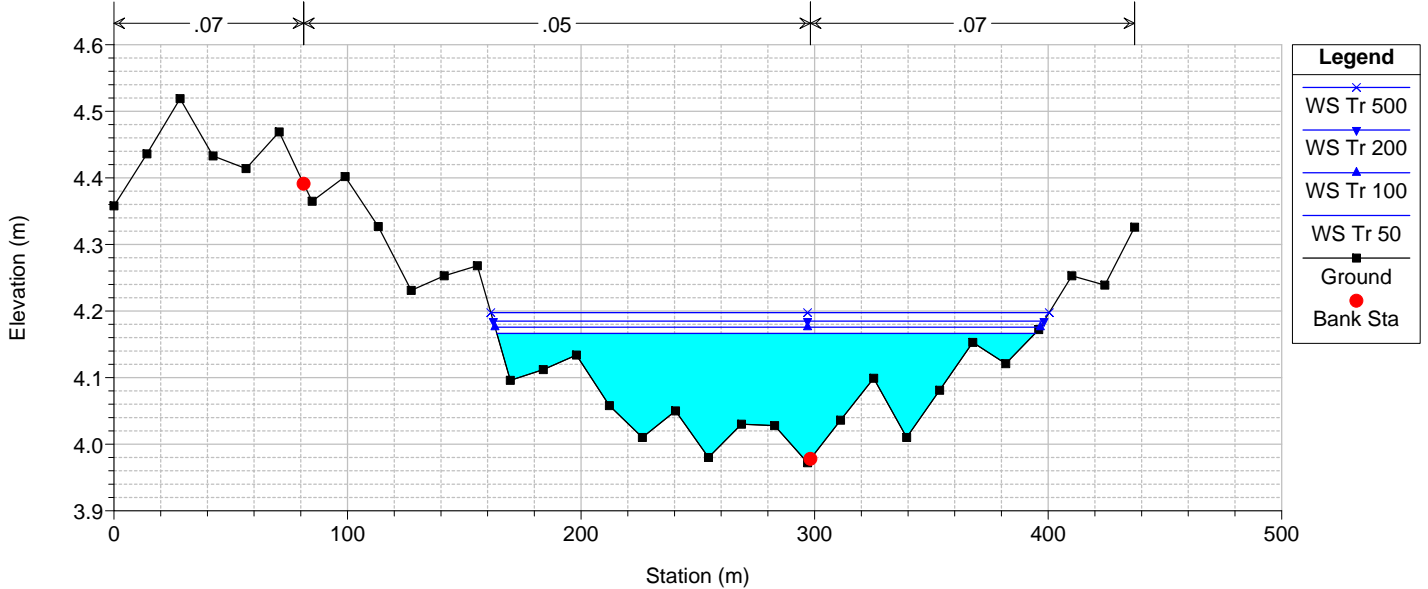
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 243.79 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

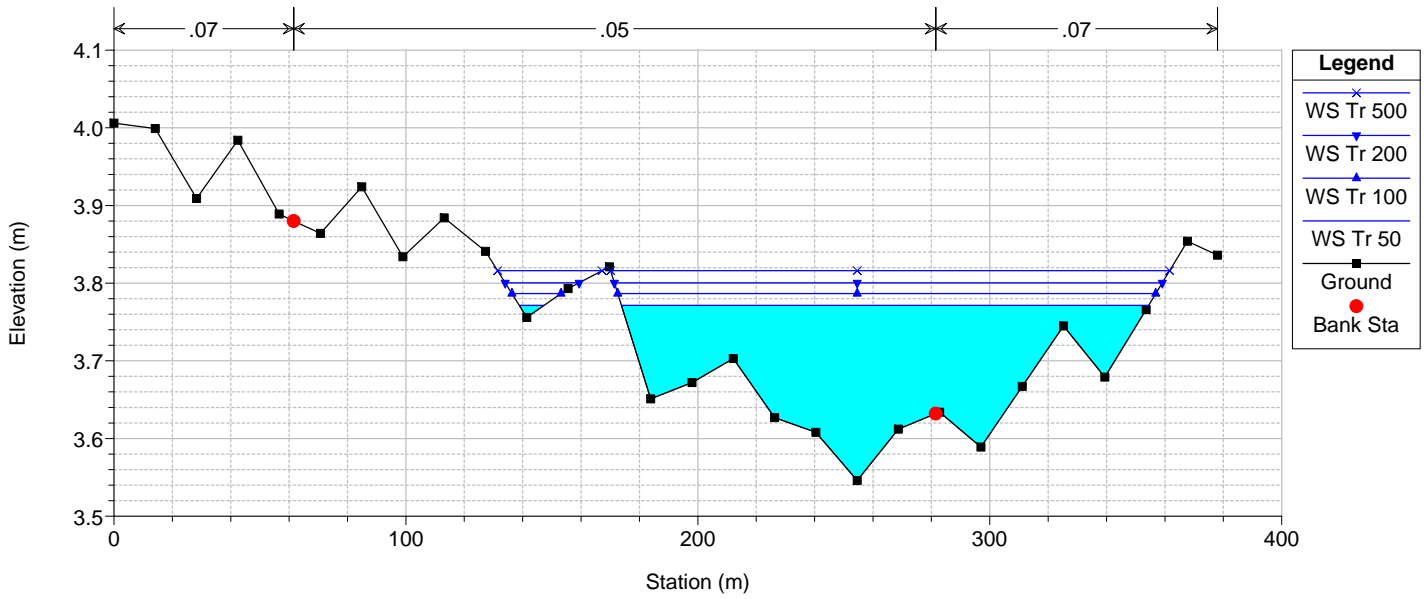
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 218.03 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

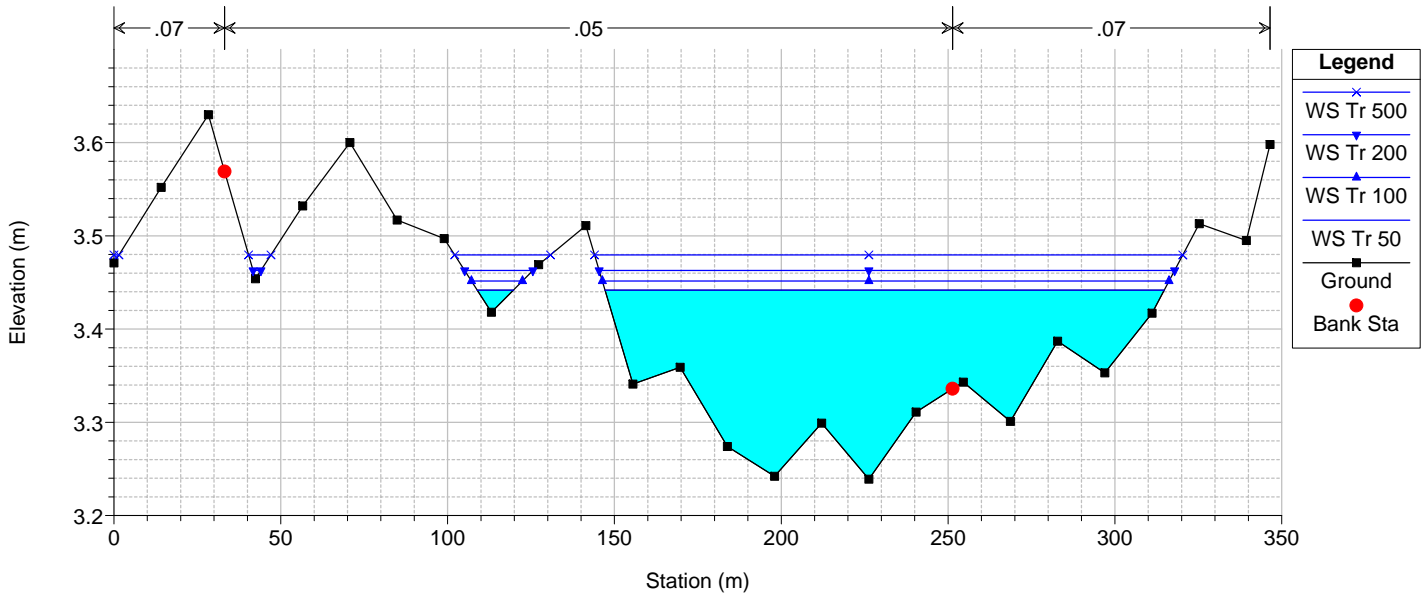
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 189.09 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

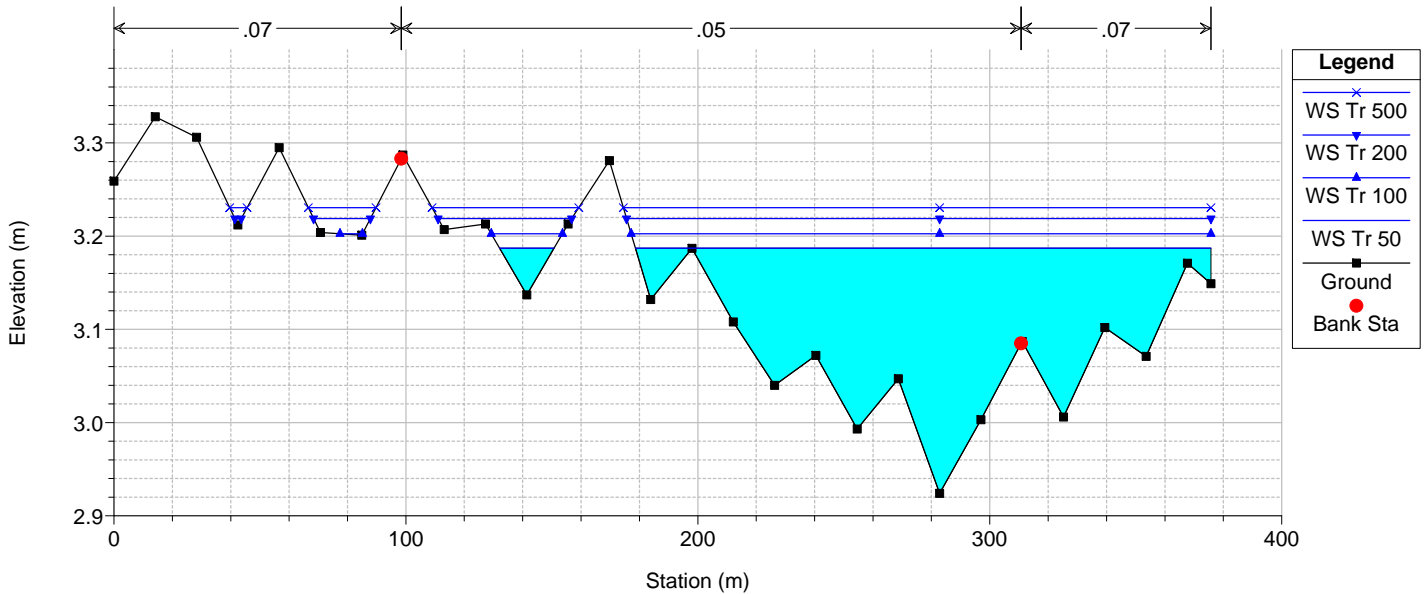
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 166.66 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

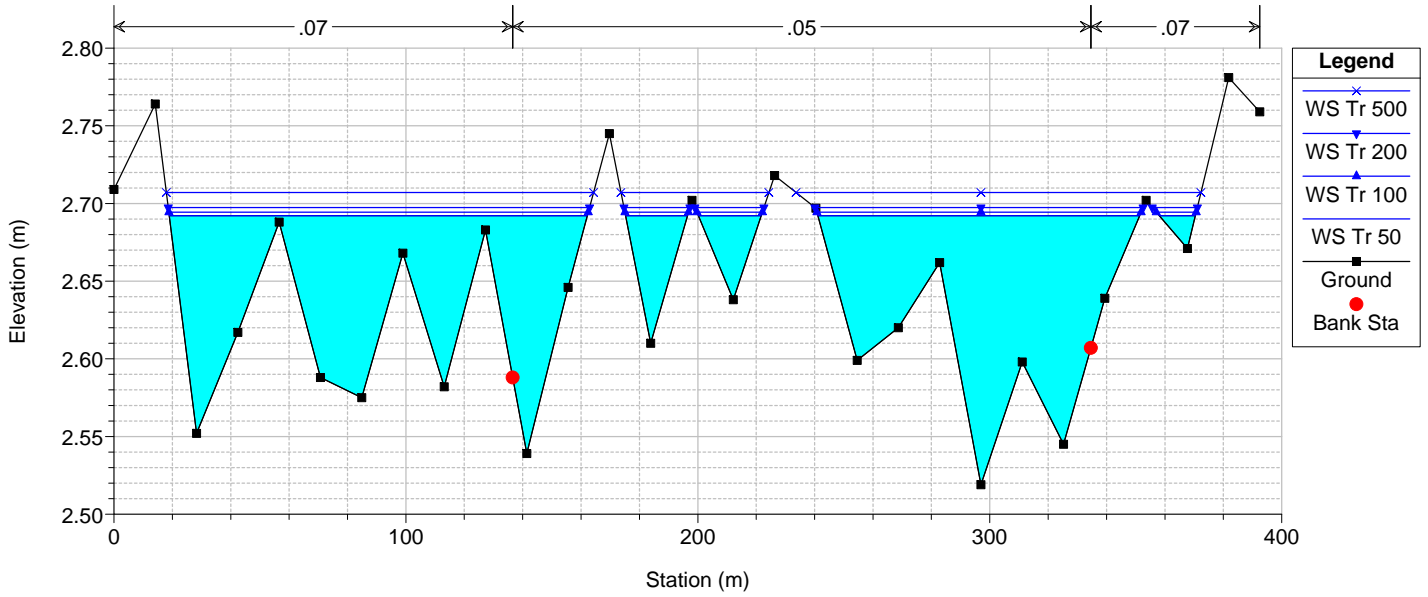
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 146.73 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

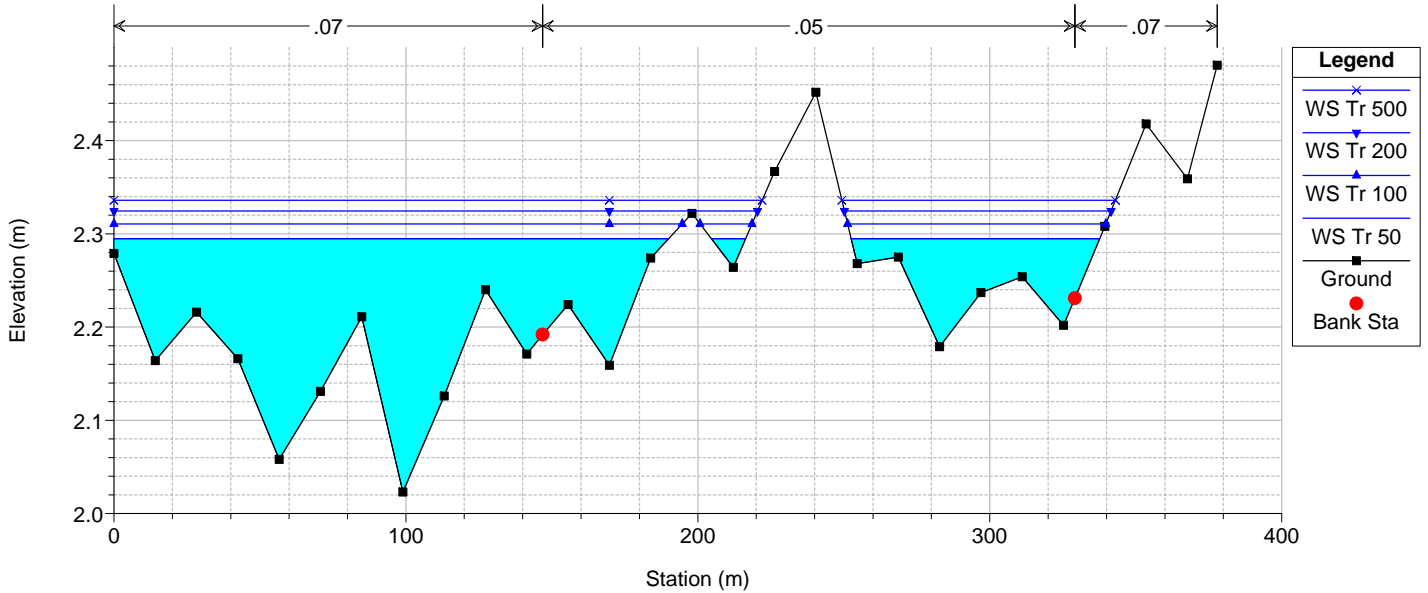
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 117.73 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

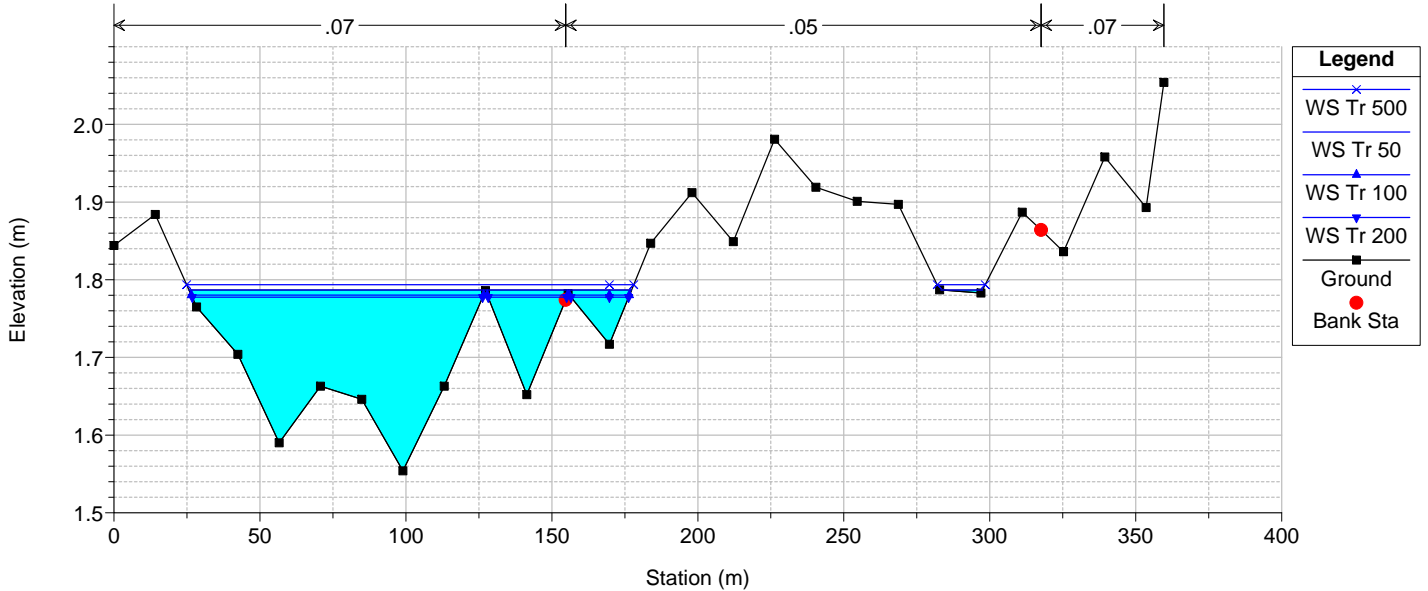
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 94.92 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

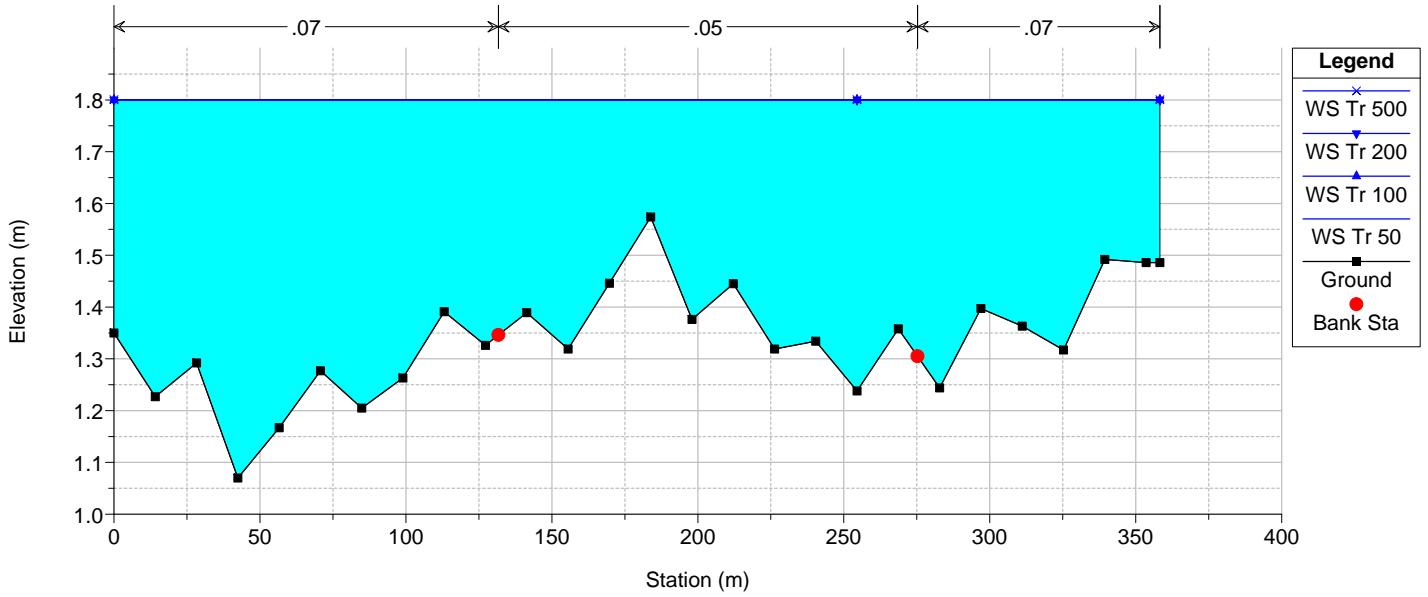
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 71.43 COMUNE DI ALGERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

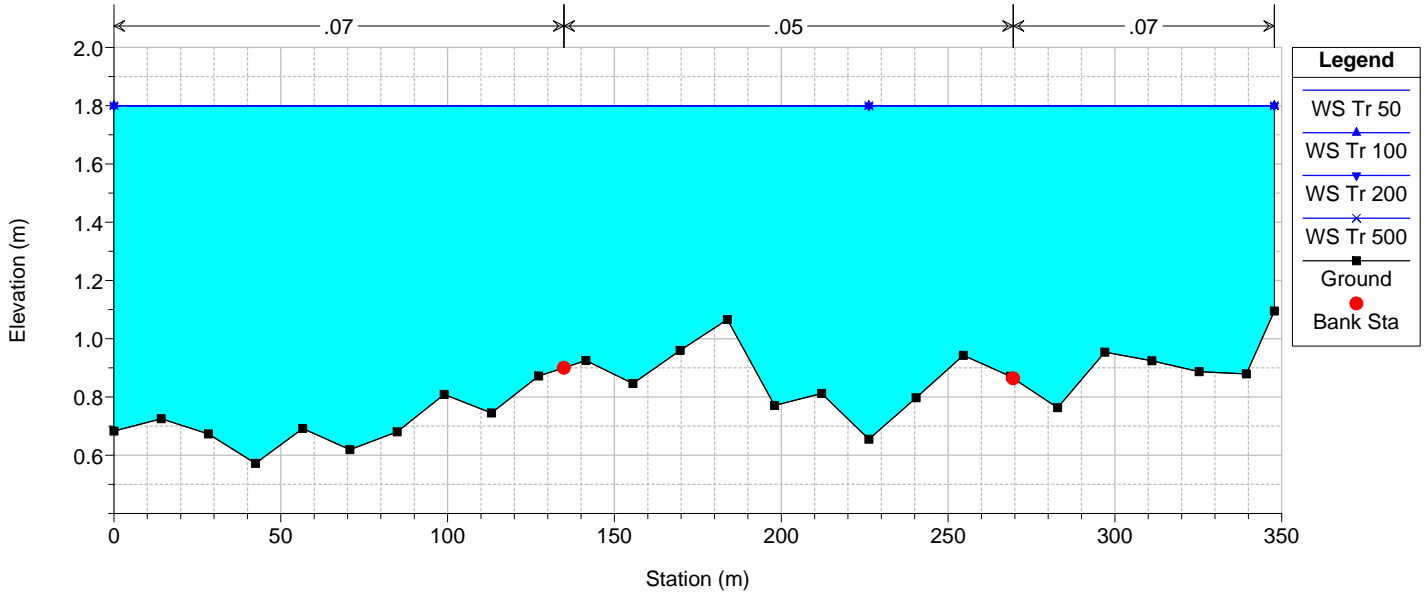
River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 50.52 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



san_giovanni_dbt Plan: Plan 02 10/27/2017

Geom: san_giovanni_dbt Flow: san_giovanni_dbt

River = sangiovanni2_ast Reach = sangiovanni2_ast RS = 27.38 COMUNE DI ALGHERO (SS) - STUDIO DI COMPATIBILITA' IDRAULICA ART. 8 C.2



Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
sangiovanni2_ast	1019.85	Tr 50	10.91	16.74	16.98	16.98	17.03	0.039206	1.05	12.49	120.25	0.91
sangiovanni2_ast	1019.85	Tr 100	12.62	16.74	16.99	16.99	17.04	0.038748	1.09	13.92	121.50	0.91
sangiovanni2_ast	1019.85	Tr 200	14.34	16.74	17.00	17.00	17.06	0.042301	1.17	14.77	122.25	0.96
sangiovanni2_ast	1019.85	Tr 500	16.70	16.74	17.01	17.01	17.08	0.042598	1.22	16.39	123.64	0.97
sangiovanni2_ast	943.56	Tr 50	10.91	15.00	15.36	15.22	15.38	0.006235	0.61	17.84	74.08	0.40
sangiovanni2_ast	943.56	Tr 100	12.62	15.00	15.38	15.23	15.40	0.006737	0.65	19.43	78.03	0.42
sangiovanni2_ast	943.56	Tr 200	14.34	15.00	15.40	15.25	15.42	0.007153	0.68	21.08	82.69	0.43
sangiovanni2_ast	943.56	Tr 500	16.70	15.00	15.42	15.27	15.45	0.007615	0.72	23.30	88.54	0.45
sangiovanni2_ast	906.22	Tr 50	10.91	14.96	15.21		15.22	0.002839	0.36	32.92	195.69	0.26
sangiovanni2_ast	906.22	Tr 100	12.62	14.96	15.23		15.24	0.002913	0.38	35.98	196.97	0.27
sangiovanni2_ast	906.22	Tr 200	14.34	14.96	15.24		15.25	0.003018	0.40	38.72	198.13	0.27
sangiovanni2_ast	906.22	Tr 500	16.70	14.96	15.26		15.27	0.003138	0.43	42.32	199.93	0.28
sangiovanni2_ast	850.48	Tr 50	10.91	14.61	14.82	14.79	14.85	0.032349	0.78	14.38	173.94	0.78
sangiovanni2_ast	850.48	Tr 100	12.62	14.61	14.83	14.81	14.86	0.031948	0.81	16.24	179.03	0.79
sangiovanni2_ast	850.48	Tr 200	14.34	14.61	14.84	14.82	14.87	0.029931	0.82	18.37	184.44	0.77
sangiovanni2_ast	850.48	Tr 500	16.70	14.61	14.85	14.83	14.89	0.027905	0.84	21.04	189.28	0.76
sangiovanni2_ast	817.23	Tr 50	10.91	13.88	14.18		14.21	0.012734	0.70	15.68	91.65	0.54
sangiovanni2_ast	817.23	Tr 100	12.62	13.88	14.20		14.23	0.012590	0.72	17.50	96.13	0.54
sangiovanni2_ast	817.23	Tr 200	14.34	13.88	14.22		14.25	0.012973	0.75	19.00	99.67	0.55
sangiovanni2_ast	817.23	Tr 500	16.70	13.88	14.24		14.27	0.013365	0.79	21.01	104.22	0.57
sangiovanni2_ast	789.80	Tr 50	10.91	13.40	13.66	13.64	13.70	0.028680	0.92	11.90	84.46	0.78
sangiovanni2_ast	789.80	Tr 100	12.62	13.40	13.68	13.65	13.72	0.028975	0.90	14.02	103.12	0.78
sangiovanni2_ast	789.80	Tr 200	14.34	13.40	13.70	13.66	13.74	0.028125	0.93	15.40	105.27	0.78
sangiovanni2_ast	789.80	Tr 500	16.70	13.40	13.71	13.69	13.76	0.027183	0.97	17.23	108.06	0.78
sangiovanni2_ast	755.82	Tr 50	10.91	12.59	12.92		12.95	0.017485	0.76	14.41	94.09	0.62
sangiovanni2_ast	755.82	Tr 100	12.62	12.59	12.94		12.97	0.017391	0.77	16.38	103.81	0.62
sangiovanni2_ast	755.82	Tr 200	14.34	12.59	12.96		12.99	0.017637	0.79	18.23	113.16	0.63
sangiovanni2_ast	755.82	Tr 500	16.70	12.59	12.98		13.01	0.018120	0.81	20.59	124.52	0.64
sangiovanni2_ast	700.82	Tr 50	10.91	11.06	11.38	11.38	11.45	0.048126	1.17	9.33	67.78	1.01
sangiovanni2_ast	700.82	Tr 100	12.62	11.06	11.39	11.39	11.47	0.048564	1.23	10.26	69.55	1.02
sangiovanni2_ast	700.82	Tr 200	14.34	11.06	11.41	11.41	11.49	0.047255	1.27	11.29	71.46	1.02
sangiovanni2_ast	700.82	Tr 500	16.70	11.06	11.43	11.43	11.51	0.044928	1.31	12.74	74.07	1.01
sangiovanni2_ast	641.68	Tr 50	10.91	9.79	10.06	9.98	10.08	0.009287	0.64	16.98	88.20	0.47
sangiovanni2_ast	641.68	Tr 100	12.62	9.79	10.08	9.99	10.10	0.009204	0.67	18.75	90.20	0.47
sangiovanni2_ast	641.68	Tr 200	14.34	9.79	10.10	10.00	10.12	0.009331	0.71	20.33	92.17	0.48
sangiovanni2_ast	641.68	Tr 500	16.70	9.79	10.12	10.02	10.15	0.009399	0.74	22.48	94.78	0.49
sangiovanni2_ast	607.66	Tr 50	10.91	9.36	9.70		9.73	0.011929	0.68	16.04	92.31	0.52
sangiovanni2_ast	607.66	Tr 100	12.62	9.36	9.72		9.75	0.012107	0.72	17.65	95.26	0.53
sangiovanni2_ast	607.66	Tr 200	14.34	9.36	9.74		9.77	0.011854	0.74	19.42	98.30	0.53
sangiovanni2_ast	607.66	Tr 500	16.70	9.36	9.76		9.79	0.011822	0.77	21.60	101.93	0.54
sangiovanni2_ast	585.25	Tr 50	10.91	9.18	9.46		9.48	0.010348	0.63	17.36	101.07	0.48
sangiovanni2_ast	585.25	Tr 100	12.62	9.18	9.47		9.49	0.010683	0.67	18.91	103.03	0.50
sangiovanni2_ast	585.25	Tr 200	14.34	9.18	9.49		9.51	0.010828	0.70	20.48	104.90	0.51
sangiovanni2_ast	585.25	Tr 500	16.70	9.18	9.51		9.53	0.011092	0.74	22.47	107.24	0.52
sangiovanni2_ast	545.26	Tr 50	10.91	8.68	8.94		8.96	0.016275	0.68	16.04	116.44	0.59
sangiovanni2_ast	545.26	Tr 100	12.62	8.68	8.96		8.98	0.015515	0.70	17.99	120.41	0.58
sangiovanni2_ast	545.26	Tr 200	14.34	8.68	8.97		9.00	0.015418	0.73	19.61	122.67	0.58
sangiovanni2_ast	545.26	Tr 500	16.70	8.68	8.99		9.02	0.015332	0.77	21.76	131.33	0.59
sangiovanni2_ast	528.49	Tr 50	10.91	8.38	8.67		8.69	0.015935	0.69	15.82	110.86	0.58
sangiovanni2_ast	528.49	Tr 100	12.62	8.38	8.69		8.71	0.016828	0.72	17.61	121.22	0.60
sangiovanni2_ast	528.49	Tr 200	14.34	8.38	8.70		8.73	0.016758	0.73	19.72	132.46	0.60
sangiovanni2_ast	528.49	Tr 500	16.70	8.38	8.72		8.75	0.016689	0.75	22.33	145.26	0.61
sangiovanni2_ast	495.48	Tr 50	10.91	7.86	8.10		8.12	0.019088	0.69	15.81	129.06	0.62
sangiovanni2_ast	495.48	Tr 100	12.62	7.86	8.11		8.14	0.017952	0.71	17.92	136.47	0.61
sangiovanni2_ast	495.48	Tr 200	14.34	7.86	8.12		8.15	0.018323	0.74	19.49	141.73	0.63
sangiovanni2_ast	495.48	Tr 500	16.70	7.86	8.14		8.17	0.018368	0.78	21.74	148.71	0.63
sangiovanni2_ast	443.01	Tr 50	10.91	6.98	7.20		7.21	0.015753	0.56	20.58	222.05	0.55
sangiovanni2_ast	443.01	Tr 100	12.62	6.98	7.21		7.22	0.016860	0.60	22.27	227.85	0.58
sangiovanni2_ast	443.01	Tr 200	14.34	6.98	7.21		7.23	0.016611	0.63	24.46	232.68	0.58
sangiovanni2_ast	443.01	Tr 500	16.70	6.98	7.23		7.25	0.016783	0.67	26.92	234.28	0.59
sangiovanni2_ast	427.99	Tr 50	10.91	6.70	6.94	6.91	6.95	0.019686	0.58	20.18	228.80	0.61
sangiovanni2_ast	427.99	Tr 100	12.62	6.70	6.95	6.91	6.97	0.017664	0.60	22.98	234.61	0.58
sangiovanni2_ast	427.99	Tr 200	14.34	6.70	6.96	6.92	6.98	0.018088	0.63	24.79	238.29	0.60
sangiovanni2_ast	427.99	Tr 500	16.70	6.70	6.97	6.93	6.99	0.018119	0.67	27.34	241.34	0.61
sangiovanni2_ast	353.64	Tr 50	10.91	5.43	5.57		5.58	0.016690	0.50	18.96	154.97	0.55
sangiovanni2_ast	353.64	Tr 100	12.62	5.43	5.59		5.60	0.018255	0.59	22.49	165.19	0.59
sangiovanni2_ast	353.64	Tr 200	14.34	5.43	5.60		5.62	0.017667	0.61	24.80	170.27	0.59

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
sangiovanni2_ast	353.64	Tr 500	16.70	5.43	5.62		5.64	0.017560	0.64	27.61	177.04	0.59
sangiovanni2_ast	310.34	Tr 50	10.91	5.00	5.16		5.16	0.006028	0.31	36.12	309.24	0.33
sangiovanni2_ast	310.34	Tr 100	12.62	5.00	5.17		5.17	0.006044	0.32	39.76	319.08	0.34
sangiovanni2_ast	310.34	Tr 200	14.34	5.00	5.18		5.19	0.006155	0.34	43.04	327.68	0.34
sangiovanni2_ast	310.34	Tr 500	16.70	5.00	5.19		5.20	0.006296	0.35	47.26	337.67	0.35
sangiovanni2_ast	272.06	Tr 50	10.91	4.71	4.85		4.86	0.011712	0.41	29.33	322.64	0.45
sangiovanni2_ast	272.06	Tr 100	12.62	4.71	4.86		4.87	0.011988	0.44	31.88	328.43	0.47
sangiovanni2_ast	272.06	Tr 200	14.34	4.71	4.87		4.88	0.011745	0.46	34.96	334.18	0.47
sangiovanni2_ast	272.06	Tr 500	16.70	4.71	4.88		4.89	0.011481	0.48	38.60	335.53	0.47
sangiovanni2_ast	243.79	Tr 50	10.91	4.32	4.50		4.51	0.012420	0.53	23.92	243.89	0.50
sangiovanni2_ast	243.79	Tr 100	12.62	4.32	4.51		4.52	0.012251	0.56	26.63	253.42	0.50
sangiovanni2_ast	243.79	Tr 200	14.34	4.32	4.52		4.54	0.012228	0.58	29.50	262.92	0.51
sangiovanni2_ast	243.79	Tr 500	16.70	4.32	4.54		4.55	0.012283	0.59	33.68	282.15	0.51
sangiovanni2_ast	218.03	Tr 50	10.91	3.97	4.17		4.18	0.013009	0.54	23.62	230.50	0.51
sangiovanni2_ast	218.03	Tr 100	12.62	3.97	4.18		4.19	0.013312	0.57	25.77	233.46	0.52
sangiovanni2_ast	218.03	Tr 200	14.34	3.97	4.18		4.20	0.013472	0.60	27.89	235.78	0.53
sangiovanni2_ast	218.03	Tr 500	16.70	3.97	4.20		4.21	0.013227	0.63	30.97	239.12	0.53
sangiovanni2_ast	189.09	Tr 50	10.91	3.55	3.77		3.79	0.013809	0.59	21.40	189.00	0.53
sangiovanni2_ast	189.09	Tr 100	12.62	3.55	3.79		3.80	0.013260	0.59	24.38	201.12	0.52
sangiovanni2_ast	189.09	Tr 200	14.34	3.55	3.80		3.82	0.012934	0.60	27.24	213.03	0.52
sangiovanni2_ast	189.09	Tr 500	16.70	3.55	3.82		3.83	0.013024	0.61	30.66	227.25	0.52
sangiovanni2_ast	166.66	Tr 50	10.91	3.24	3.44		3.46	0.014915	0.62	20.02	178.47	0.55
sangiovanni2_ast	166.66	Tr 100	12.62	3.24	3.45		3.47	0.016076	0.66	21.80	185.19	0.58
sangiovanni2_ast	166.66	Tr 200	14.34	3.24	3.46		3.48	0.016640	0.68	23.94	195.25	0.59
sangiovanni2_ast	166.66	Tr 500	16.70	3.24	3.48		3.50	0.016547	0.68	27.33	213.14	0.59
sangiovanni2_ast	146.73	Tr 50	10.91	2.92	3.19		3.20	0.011123	0.50	24.01	215.76	0.47
sangiovanni2_ast	146.73	Tr 100	12.62	2.92	3.20		3.21	0.010095	0.51	27.43	230.56	0.45
sangiovanni2_ast	146.73	Tr 200	14.34	2.92	3.22		3.23	0.009686	0.49	31.55	267.55	0.44
sangiovanni2_ast	146.73	Tr 500	16.70	2.92	3.23		3.24	0.010041	0.52	34.74	280.62	0.46
sangiovanni2_ast	117.73	Tr 50	10.91	2.52	2.69	2.67	2.71	0.027554	0.59	21.44	308.56	0.69
sangiovanni2_ast	117.73	Tr 100	12.62	2.52	2.69	2.68	2.71	0.033730	0.67	22.14	312.64	0.77
sangiovanni2_ast	117.73	Tr 200	14.34	2.52	2.70	2.68	2.72	0.038779	0.72	23.09	318.45	0.82
sangiovanni2_ast	117.73	Tr 500	16.70	2.52	2.71	2.70	2.73	0.037448	0.73	26.26	335.80	0.82
sangiovanni2_ast	94.92	Tr 50	10.91	2.16	2.29		2.30	0.011316	0.33	28.56	286.81	0.43
sangiovanni2_ast	94.92	Tr 100	12.62	2.16	2.31		2.32	0.009653	0.34	33.23	300.89	0.40
sangiovanni2_ast	94.92	Tr 200	14.34	2.16	2.32	2.25	2.33	0.008679	0.35	37.50	311.77	0.39
sangiovanni2_ast	94.92	Tr 500	16.70	2.16	2.34	2.26	2.34	0.008832	0.38	41.11	315.71	0.40
sangiovanni2_ast	71.43	Tr 50	10.91	1.72	1.79		1.81	0.044585	0.34	15.71	165.73	0.72
sangiovanni2_ast	71.43	Tr 100	12.62	1.72	1.78		1.82	0.067533	0.51	14.67	148.25	0.93
sangiovanni2_ast	71.43	Tr 200	14.34	1.72	1.78	1.78	1.83	0.094066	0.59	14.27	146.13	1.09
sangiovanni2_ast	71.43	Tr 500	16.70	1.72	1.79	1.79	1.85	0.085409	0.53	16.85	169.59	1.03
sangiovanni2_ast	50.52	Tr 50	10.91	1.24	1.80		1.80	0.000044	0.07	167.78	358.27	0.04
sangiovanni2_ast	50.52	Tr 100	12.62	1.24	1.80		1.80	0.000058	0.09	167.79	358.27	0.04
sangiovanni2_ast	50.52	Tr 200	14.34	1.24	1.80	1.35	1.80	0.000075	0.10	167.81	358.27	0.05
sangiovanni2_ast	50.52	Tr 500	16.70	1.24	1.80	1.36	1.80	0.000102	0.11	167.83	358.27	0.06
sangiovanni2_ast	27.38	Tr 50	10.91	0.66	1.80	0.77	1.80	0.000004	0.04	344.28	347.81	0.01
sangiovanni2_ast	27.38	Tr 100	12.62	0.66	1.80	0.78	1.80	0.000005	0.04	344.28	347.81	0.01
sangiovanni2_ast	27.38	Tr 200	14.34	0.66	1.80	0.79	1.80	0.000007	0.05	344.28	347.81	0.02
sangiovanni2_ast	27.38	Tr 500	16.70	0.66	1.80	0.81	1.80	0.000009	0.06	344.28	347.81	0.02