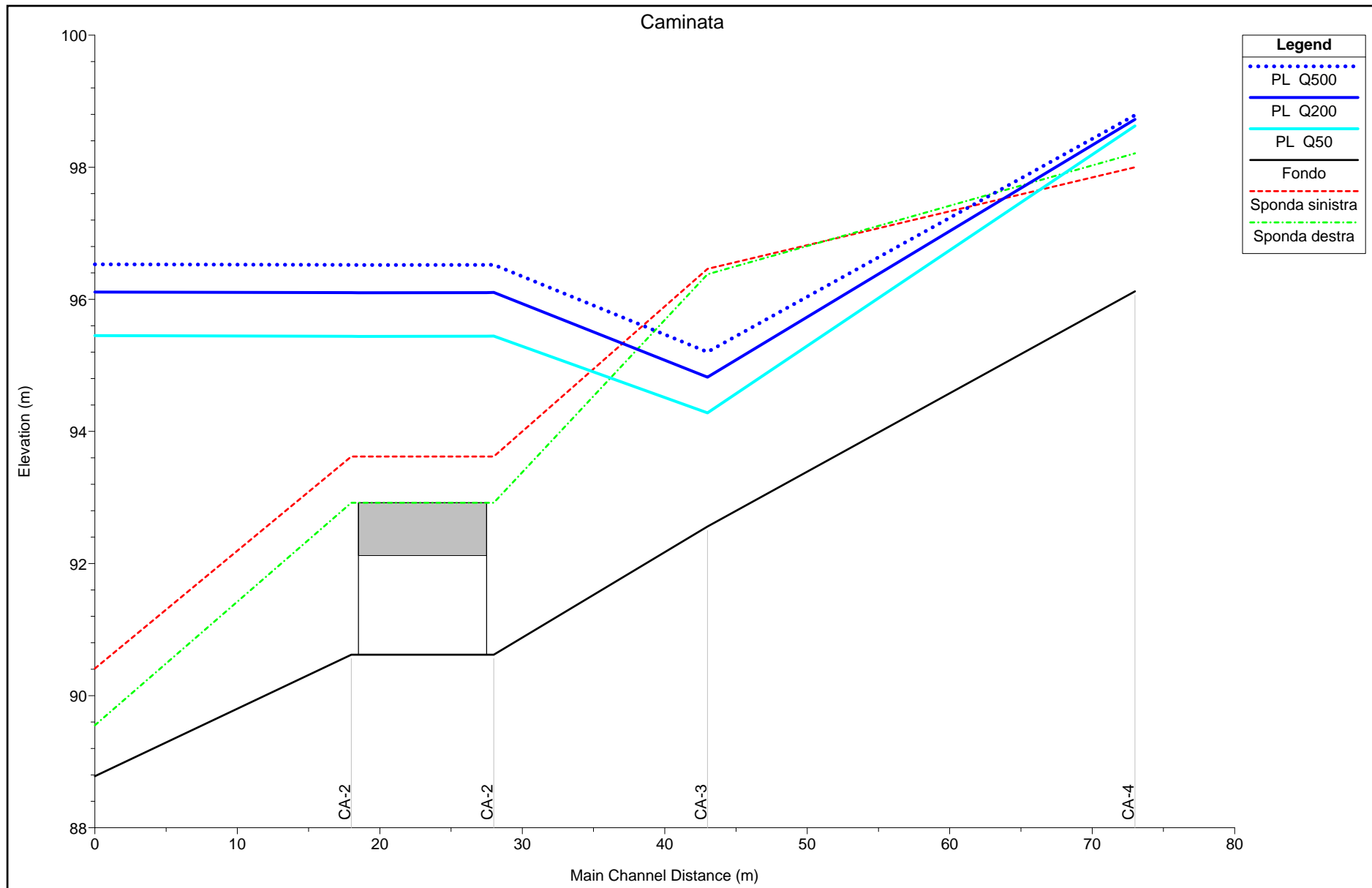


Torrente Graveglia

Affluente in loc. Caminata

VERIFICHE IDRAULICHE



HEC-RAS Plan: Caminata River: Caminata Reach: Caminata

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	LOB Elev (m)	L. Freeboard (m)	ROB Elev (m)	R. Freeboard (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
Caminata	4	Q50	21.80	96.12	98.00	-0.63	98.21	-0.42	98.63	98.63	98.90	0.009234	2.69	10.27	15.09	0.58
Caminata	4	Q200	28.30	96.12	98.00	-0.72	98.21	-0.51	98.72	98.72	99.06	0.010719	2.99	11.76	15.12	0.63
Caminata	4	Q500	32.60	96.12	98.00	-0.79	98.21	-0.58	98.79	98.79	99.16	0.011364	3.13	12.72	15.14	0.65
Caminata	3	Q50	21.80	92.56	96.46	2.18	96.38	2.10	94.28	95.33	97.85	0.169943	8.36	2.61	1.75	2.19
Caminata	3	Q200	28.30	92.56	96.46	1.64	96.38	1.56	94.82	95.81	98.00	0.130593	7.90	3.58	1.86	1.82
Caminata	3	Q500	32.60	92.56	96.46	1.26	96.38	1.18	95.20	96.10	98.12	0.110566	7.57	4.31	1.95	1.62
Caminata	2.5	Q50	21.80	90.62	93.62	-1.82	92.92	-2.52	95.44	93.47	95.46	0.000192	0.47	38.31	14.67	0.07
Caminata	2.5	Q200	28.30	90.62	93.62	-2.48	92.92	-3.18	96.10	93.56	96.12	0.000163	0.47	47.99	14.67	0.07
Caminata	2.5	Q500	32.60	90.62	93.62	-2.90	92.92	-3.60	96.52	93.62	96.54	0.000151	0.48	54.14	14.67	0.06
Caminata	2.1		Bridge													
Caminata	2	Q50	21.80	90.62	93.62	-1.82	92.92	-2.52	95.44		95.46	0.000193	0.47	38.26	14.67	0.07
Caminata	2	Q200	28.30	90.62	93.62	-2.48	92.92	-3.18	96.10		96.12	0.000164	0.47	47.95	14.67	0.07
Caminata	2	Q500	32.60	90.62	93.62	-2.90	92.92	-3.60	96.52		96.54	0.000151	0.48	54.10	14.67	0.06
Caminata	1	Q50	21.80	88.78	90.41	-5.04	89.55	-5.90	95.45	90.18	95.45	0.000013	0.28	90.05	15.88	0.03
Caminata	1	Q200	28.30	88.78	90.41	-5.70	89.55	-6.56	96.11	90.32	96.11	0.000017	0.33	100.54	15.88	0.04
Caminata	1	Q500	32.60	88.78	90.41	-6.12	89.55	-6.98	96.53	90.40	96.53	0.000018	0.36	107.20	15.88	0.04

