

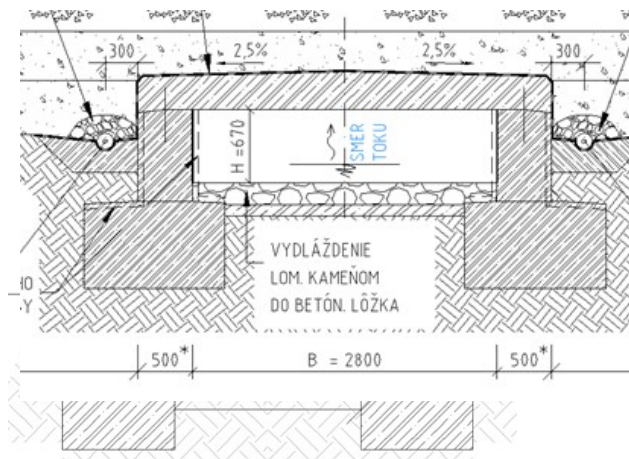
Príloha č.4 - Hydrotechnický výpočet

Q100 = 1.5 m³/s

B = 2.8 m

J = 2.70% -

n = 0.022 -



h [m]	a	c	B	O [m]	S [m ²]	R [m]	J	n	C	v [m/s]	Q [m ³ /s]
-	-	-	-	1.000	1.351	1.351	0.027	0.022	48.25	9.22	0.00
0.00	0.00	0.00	2.80	2.800	0.000	0.000	0.027	0.022	0.00	0.00	0.00
0.10	0.00	0.00	2.80	3.000	0.280	0.093	0.027	0.022	26.36	1.32	0.37
0.20	0.00	0.00	2.80	3.200	0.560	0.175	0.027	0.022	30.67	2.11	1.18
0.23	0.00	0.00	2.80	3.262	0.647	0.198	0.027	0.022	31.60	2.31	1.50
0.35	0.00	0.00	2.80	3.500	0.980	0.280	0.027	0.022	34.28	2.98	2.92
0.40	0.00	0.00	2.80	3.600	1.120	0.311	0.027	0.022	35.13	3.22	3.61
0.45	0.00	0.00	2.80	3.700	1.260	0.341	0.027	0.022	35.88	3.44	4.33
0.50	0.00	0.00	2.80	3.800	1.400	0.368	0.027	0.022	36.53	3.64	5.10
0.55	0.00	0.00	2.80	3.900	1.540	0.395	0.027	0.022	37.12	3.83	5.90
0.60	0.00	0.00	2.80	4.000	1.680	0.420	0.027	0.022	37.64	4.01	6.73
0.65	0.00	0.00	2.80	4.100	1.820	0.444	0.027	0.022	38.12	4.17	7.60
0.67	0.00	0.00	2.80	4.140	1.876	0.453	0.027	0.022	38.30	4.24	7.95