

HYDROING - ING. SEKEREČ

NÁZOV AKCIE:

Úprava potoka Kamenec

ZODPOVEDNÝ PROJEKTANT:

Ing.Sekereč

B.1.1.5.2. VÝPOČET KONZUMČNEJ KRIVKY

OPIS VSTUPNÝCH ÚDAJOV

Zadaj názov toku:	Kamenec
Zadaj staničenie km:	1,784-2,030
Zadaj porovnávaci (návrhový) prietok:	Qp=Qn 200
Zadaj šírku dna koryta(m):	b 15
Sklon nivelety (0,01*%):	i 0,00862
Stupeň drsnosti (dno):	n1 0,035
Stupeň drsnosti (svah):	n2 0,033
Stupeň drsnosti (svah):	n3 0,03
Sklon svahu:	m 1,5

VÝSLEDKY:

hi	S	O	R	C	v	Q
0,05	0,75375	15,180	0,050	10,839	0,224	0,169
0,1	1,515	15,361	0,099	13,730	0,400	0,607
0,15	2,28375	15,541	0,147	15,729	0,560	1,278
0,2	3,06	15,721	0,195	17,293	0,708	2,167
0,25	3,84375	15,901	0,242	18,588	0,848	3,261
0,3	4,635	16,082	0,288	19,699	0,982	4,551
0,35	5,43375	16,262	0,334	20,673	1,109	6,029
0,4	6,24	16,442	0,380	21,542	1,232	7,688
0,45	7,05375	16,622	0,424	22,325	1,350	9,524
0,5	7,875	16,803	0,469	23,039	1,464	11,532
0,55	8,70375	16,983	0,512	23,694	1,575	13,707
0,6	9,54	17,163	0,556	24,300	1,682	16,046
0,65	10,38375	17,344	0,599	24,862	1,786	18,546
0,7	11,235	17,524	0,641	25,387	1,887	21,203
0,75	12,09375	17,704	0,683	25,878	1,986	24,015
0,8	12,96	17,884	0,725	26,340	2,082	26,980
0,85	13,83375	18,065	0,766	26,775	2,175	30,094
0,9	14,715	18,245	0,807	27,187	2,267	33,357
0,95	15,60375	18,425	0,847	27,577	2,356	36,765
1	16,5	18,606	0,887	27,948	2,444	40,318
1,05	17,40375	18,786	0,926	28,334	2,532	44,067
1,1	18,315	18,966	0,966	28,703	2,619	47,962
1,15	19,23375	19,146	1,005	29,056	2,704	52,004
1,2	20,16	19,327	1,043	29,393	2,787	56,190
1,25	21,09375	19,507	1,081	29,717	2,869	60,520
1,3	22,035	19,687	1,119	30,028	2,949	64,992
1,35	22,98375	19,867	1,157	30,327	3,028	69,606
1,4	23,94	20,048	1,194	30,615	3,106	74,359
1,45	24,90375	20,228	1,231	30,892	3,182	79,253
1,5	25,875	20,408	1,268	31,158	3,257	84,284
1,55	26,85375	20,589	1,304	31,416	3,331	89,454
1,6	27,84	20,769	1,340	31,665	3,404	94,760
1,65	28,83375	20,949	1,376	31,905	3,475	100,203
1,7	29,835	21,129	1,412	32,137	3,546	105,781
1,75	30,84375	21,310	1,447	32,362	3,615	111,494
1,8	31,86	21,490	1,483	32,580	3,683	117,342
1,85	32,88375	21,670	1,517	32,791	3,750	123,323
1,9	33,915	21,851	1,552	32,995	3,817	129,438
1,95	34,95375	22,031	1,587	33,194	3,882	135,686
2	36	22,211	1,621	33,386	3,946	142,066
2,05	37,05375	22,391	1,655	33,573	4,010	148,578
2,1	38,115	22,572	1,689	33,755	4,072	155,222
2,15	39,18375	22,752	1,722	33,932	4,134	161,998
2,2	40,26	22,932	1,756	34,103	4,195	168,904
2,25	41,34375	23,112	1,789	34,271	4,256	175,941
2,3	42,435	23,293	1,822	34,433	4,315	183,108
2,35	43,53375	23,473	1,855	34,592	4,374	190,405
2,4	44,64	23,653	1,887	34,746	4,432	197,832
2,45	45,75375	23,834	1,920	34,896	4,489	205,389

2,5	46,875	24,014	1,952	35,043	4,546	213,076
2,55	48,00375	24,194	1,984	35,186	4,602	220,891
2,6	49,14	24,374	2,016	35,325	4,657	228,836
2,65	50,28375	24,555	2,048	35,461	4,711	236,909
2,7	51,435	24,735	2,079	35,594	4,765	245,112
2,75	52,59375	24,915	2,111	35,724	4,819	253,443
2,8	53,76	25,096	2,142	35,850	4,872	261,902
2,85	54,93375	25,276	2,173	35,974	4,924	270,490
2,9	56,115	25,456	2,204	36,095	4,976	279,206
2,95	57,30375	25,636	2,235	36,213	5,027	288,051
3	58,5	25,817	2,266	36,329	5,077	297,023
3,05	59,70375	25,997	2,297	36,442	5,127	306,124
3,1	60,915	26,177	2,327	36,553	5,177	315,353
3,15	62,13375	26,357	2,357	36,661	5,226	324,710
3,2	63,36	26,538	2,388	36,767	5,275	334,195
3,25	64,59375	26,718	2,418	36,870	5,323	343,807
3,3	65,835	26,898	2,448	36,972	5,370	353,548
3,35	67,08375	27,079	2,477	37,071	5,417	363,417
3,4	68,34	27,259	2,507	37,169	5,464	373,413