

## Zostava kubatúr zeminy

Akcia: Bunetice

Trasa: Zabitý Chlap

Stančenie interval km/m	plochy/objem			priechne prehod. m <sup>3</sup>	hmotnica		výkop tr. 1-4 plochy/objem m <sup>2</sup> /m <sup>3</sup>
	výkop V m <sup>2</sup> /m <sup>3</sup>	násyp N m <sup>2</sup> /m <sup>3</sup>	akt.zona m <sup>2</sup> /m <sup>3</sup>		zemina m <sup>3</sup>	a. zóna m <sup>3</sup>	
km .000000	4.64	0.00	0.00		0.0	0.0	4.64
10.000	44.5	0.0	0.0	0.0			44.5
km .010000	4.18	0.00	0.00		44.5	0.0	4.18
12.673	49.9	-0.4	0.0	0.4			94.3
km .022673	3.54	-0.07	0.00		93.9	0.0	3.54
19.327	219.4	-5.5	0.0	5.5			313.8
km .042000	17.67	-0.51	0.00		307.9	0.0	17.67
1.233	11.2	-0.7	0.0	0.7			325.0
km .043233	0.19	-0.70	0.00		318.3	0.0	0.19
1.300	0.2	-0.8	0.0	0.2			325.2
km .044533	0.16	-0.55	0.00		317.7	0.0	0.16
18.440	9.6	-9.8	0.0	9.6			334.8
km .062973	0.88	-0.51	0.00		317.5	0.0	0.88
0.260	0.2	-0.1	0.0	0.1			335.1
km .063233	0.91	-0.51	0.00		317.6	0.0	0.91
20.419	38.3	-6.9	0.0	6.9			373.4
km .083652	2.85	-0.16	0.00		349.1	0.0	2.85
8.751	33.6	-0.7	0.0	0.7			407.0
km .092403	4.83	0.00	0.00		382.0	0.0	4.83
11.249	63.9	0.0	0.0	0.0			470.9
km .103652	6.54	0.00	0.00		445.9	0.0	6.54
20.210	101.3	0.0	0.0	0.0			572.2
km .123862	3.57	0.00	0.00		547.2	0.0	3.57
20.211	42.4	-11.3	0.0	11.3			614.6
km .144073	0.67	-1.12	0.00		578.3	0.0	0.67
10.927	5.4	-15.2	0.0	5.4			620.0
km .155000	0.31	-1.67	0.00		568.4	0.0	0.31
9.073	6.9	-16.1	0.0	6.9			626.9
km .164073	1.22	-1.88	0.00		559.2	0.0	1.22
0.927	3.1	-1.7	0.0	1.7			630.0
km .165000	5.47	-1.90	0.00		560.6	0.0	5.47
0.162	0.9	-0.3	0.0	0.3			630.9
km .165162	5.49	-1.90	0.00		561.2	0.0	5.49
40.384	274.7	-85.9	0.0	85.9			905.6
km .205546	7.61	-2.35	0.00		749.9	0.0	7.61
42.454	170.3	-172.0	0.0	170.3			1075.9
km .248000	0.37	-5.75	0.00		748.2	0.0	0.37
0.156	0.1	-0.7	0.0	0.1			1076.0
km .248156	0.83	-3.35	0.00		747.6	0.0	0.83
9.844	6.8	-23.8	0.0	6.8			1082.8
km .258000	0.56	-1.48	0.00		730.6	0.0	0.56
5.166	4.5	-6.4	0.0	4.5			1087.3
km .263166	1.19	-1.01	0.00		728.7	0.0	1.19
26.400	27.5	-31.3	0.0	27.5			1114.8
km .289566	0.90	-1.36	0.00		724.9	0.0	0.90
20.460	12.6	-25.7	0.0	12.6			1127.5
km .310026	0.34	-1.15	0.00		711.8	0.0	0.34
18.790	29.0	-18.7	0.0	18.7			1156.5
km .328816	2.75	-0.83	0.00		722.1	0.0	2.75
24.450	48.2	-10.7	0.0	10.7			1204.7

km	.353266	1.19	-0.04	0.00		759.6	0.0	1.19
	29.985	33.4	-4.7	0.0	4.7			1238.0
km	.383251	1.04	-0.27	0.00		788.3	0.0	1.04
	8.199	15.9	-2.2	0.0	2.2			1253.9
km	.391450	2.84	-0.26	0.00		802.0	0.0	2.84
	5.320	16.2	-0.7	0.0	0.7			1270.2
km	.396770	3.25	0.00	0.00		817.5	0.0	3.25
	9.330	37.6	0.0	0.0	0.0			1307.8
km	.406100	4.81	0.00	0.00		855.2	0.0	4.81
	10.170	74.8	0.0	0.0	0.0			1382.6
km	.416270	9.89	0.00	0.00		929.9	0.0	9.89
	0.500	4.8	0.0	0.0	0.0			1387.4
km	.416770	9.65	0.00	0.00		934.8	0.0	9.65
	13.485	97.4	0.0	0.0	0.0			1484.8
km	.430255	4.41	0.00	0.00		1032.2	0.0	4.41
	3.490	9.7	-1.1	0.0	1.1			1494.5
km	.433745	0.97	-0.69	0.00		1040.8	0.0	0.97
	5.255	3.6	-9.3	0.0	3.6			1498.1
km	.439000	0.35	-2.93	0.00		1035.1	0.0	0.35
	15.000	2.7	-114.7	0.0	2.7			1500.9
km	.454000	0.00	-12.36	0.00		923.2	0.0	0.00
	0.145	0.0	-1.8	0.0	0.0			1500.9
km	.454145	0.00	-12.47	0.00		921.4	0.0	0.00
	24.611	47.8	-156.5	0.0	47.8			1548.7
km	.478756	3.70	-0.24	0.00		812.7	0.0	3.70
	16.647	53.1	-2.0	0.0	2.0			1601.8
km	.495403	2.82	0.00	0.00		863.8	0.0	2.82
	20.000	54.8	0.0	0.0	0.0			1656.6
km	.515403	2.66	0.00	0.00		918.6	0.0	2.66
	7.633	24.7	0.0	0.0	0.0			1681.3
km	.523036	3.80	0.00	0.00		943.3	0.0	3.80
	25.151	53.2	-2.8	0.0	2.8			1734.5
km	.548187	0.43	-0.23	0.00		993.7	0.0	0.43
	46.800	22.6	-25.2	0.0	22.6			1757.1
km	.594987	0.54	-0.85	0.00		991.0	0.0	0.54
	3.013	1.2	-5.6	0.0	1.2			1758.3
km	.598000	0.26	-2.86	0.00		986.6	0.0	0.26
	0.937	0.3	-3.2	0.0	0.3			1758.5
km	.598937	0.29	-3.93	0.00		983.7	0.0	0.29
	9.063	1.7	-74.8	0.0	1.7			1760.3
km	.608000	0.09	-12.57	0.00		910.7	0.0	0.09
	0.357	0.0	-4.4	0.0	0.0			1760.3
km	.608357	0.11	-12.06	0.00		906.3	0.0	0.11
	33.460	7.3	-506.4	0.0	7.3			1767.7
km	.641817	0.33	-18.21	0.00		407.3	0.0	0.33
	0.183	0.1	-3.3	0.0	0.1			1767.7
km	.642000	0.33	-18.07	0.00		404.0	0.0	0.33
	10.000	2.6	-95.1	0.0	2.6			1770.3
km	.652000	0.18	-0.95	0.00		311.5	0.0	0.18
	3.059	0.7	-2.4	0.0	0.7			1771.0
km	.655059	0.27	-0.62	0.00		309.8	0.0	0.27
	12.818	13.8	-7.9	0.0	7.9			1784.8
km	.667877	1.88	-0.61	0.00		315.7	0.0	1.88
	7.182	14.2	-2.9	0.0	2.9			1799.0
km	.675059	2.87	-0.21	0.00		327.1	0.0	2.87
	14.438	32.0	-1.6	0.0	1.6			1831.0
km	.689497	1.34	-0.01	0.00		357.5	0.0	1.34
	14.439	14.6	-8.4	0.0	8.4			1845.7

km	.703936	0.56	-1.15	0.00		363.8	0.0	0.56
	0.064	0.0	-0.1	0.0	0.0			1845.7
km	.704000	0.56	-1.16	0.00		363.7	0.0	0.56
	14.547	8.0	-19.3	0.0	8.0			1853.7
km	.718547	0.55	-1.50	0.00		352.4	0.0	0.55
	5.389	4.7	-4.9	0.0	4.7			1858.4
km	.723936	1.20	-0.33	0.00		352.2	0.0	1.20
	4.368	6.9	-0.9	0.0	0.9			1865.4
km	.728304	1.98	-0.06	0.00		358.3	0.0	1.98
	19.869	49.8	-2.2	0.0	2.2			1915.1
km	.748173	3.05	-0.16	0.00		405.8	0.0	3.05
	26.879	68.7	-3.9	0.0	3.9			1983.9
km	.775052	2.07	-0.13	0.00		470.7	0.0	2.07
	17.240	32.5	-1.5	0.0	1.5			2016.3
km	.792292	1.70	-0.04	0.00		501.7	0.0	1.70
	25.370	24.5	-13.9	0.0	13.9			2040.8
km	.817662	0.23	-1.06	0.00		512.3	0.0	0.23
	25.510	5.3	-45.9	0.0	5.3			2046.1
km	.843172	0.19	-2.54	0.00		471.7	0.0	0.19
	4.375	0.9	-11.4	0.0	0.9			2047.0
km	.847547	0.22	-2.68	0.00		461.2	0.0	0.22
	19.855	20.0	-88.2	0.0	20.0			2067.1
km	.867402	1.80	-6.21	0.00		393.0	0.0	1.80
	0.145	0.2	-1.0	0.0	0.2			2067.3
km	.867547	1.83	-6.13	0.00		392.3	0.0	1.83
	2.453	3.8	-14.4	0.0	3.8			2071.1
km	.870000	2.06	-4.65	0.00		381.7	0.0	2.06
	10.000	24.6	-210.4	0.0	24.6			2095.7
km	.880000	3.88	-19.26	0.00		195.9	0.0	3.88
	1.854	6.9	-43.0	0.0	6.9			2102.6
km	.881854	4.70	-13.83	0.00		159.8	0.0	4.70
	9.012	169.3	-62.5	0.0	62.5			2271.9
km	.890866	21.32	-0.05	0.00		266.6	0.0	21.32
	5.295	109.1	-0.3	0.0	0.3			2381.0
km	.896161	21.86	-0.05	0.00		375.4	0.0	21.86
	13.839	451.4	-0.6	0.0	0.6			2832.3
km	.910000	32.10	-0.04	0.00		826.2	0.0	32.10
	0.361	8.5	0.0	0.0	0.0			2840.8
km	.910361	14.34	-0.05	0.00		834.7	0.0	14.34
	5.801	61.3	-0.4	0.0	0.4			2902.1
km	.916162	6.48	-0.10	0.00		895.6	0.0	6.48
	3.838	19.4	-1.9	0.0	1.9			2921.5
km	.920000	3.45	-0.97	0.00		913.0	0.0	3.45
	2.796	8.4	-4.1	0.0	4.1			2929.8
km	.922796	2.69	-1.97	0.00		917.3	0.0	2.69
	6.009	9.1	-22.6	0.0	9.1			2938.9
km	.928805	0.34	-5.56	0.00		903.8	0.0	0.34
	12.006	4.8	-125.2	0.0	4.8			2943.8
km	.940811	0.46	-15.30	0.00		783.4	0.0	0.46
	1.985	0.9	-29.2	0.0	0.9			2944.7
km	.942796	0.49	-14.12	0.00		755.1	0.0	0.49
	6.009	2.7	-77.6	0.0	2.7			2947.4
km	.948805	0.41	-11.26	0.00		680.2	0.0	0.41
	20.421	66.3	-149.6	0.0	66.3			3013.7
km	.969226	6.34	-3.23	0.00		596.8	0.0	6.34
	20.420	120.2	-74.3	0.0	74.3			3133.9
km	.989646	5.32	-4.05	0.00		642.7	0.0	5.32
	19.820	73.3	-79.5	0.0	73.3			3207.2

km	1.009466	2.08	-3.98	0.00		636.5	0.0	2.08
	0.180	0.4	-0.7	0.0	0.4			3207.5
km	1.009646	2.09	-3.94	0.00		636.1	0.0	2.09
	31.340	96.2	-88.3	0.0	88.3			3303.8
km	1.040986	4.06	-1.69	0.00		644.1	0.0	4.06
	12.431	38.9	-46.1	0.0	38.9			3342.7
km	1.053417	2.20	-5.72	0.00		636.9	0.0	2.20
	6.389	14.0	-44.2	0.0	14.0			3356.7
km	1.059806	2.17	-8.10	0.00		606.7	0.0	2.17
	13.611	25.3	-137.4	0.0	25.3			3381.9
km	1.073417	1.74	-11.90	0.00		494.6	0.0	1.74
	0.369	0.6	-4.4	0.0	0.6			3382.5
km	1.073786	1.69	-12.03	0.00		490.7	0.0	1.69
	8.647	9.9	-70.4	0.0	9.9			3392.4
km	1.082433	0.61	-4.36	0.00		430.2	0.0	0.61
	10.011	21.6	-22.6	0.0	21.6			3414.0
km	1.092444	3.92	-0.17	0.00		429.1	0.0	3.92
	19.556	73.1	-1.7	0.0	1.7			3487.1
km	1.112000	3.43	0.00	0.00		500.6	0.0	3.43
	11.294	71.7	0.0	0.0	0.0			3558.8
km	1.123294	9.28	0.00	0.00		572.3	0.0	9.28
	5.706	65.8	-4.2	0.0	4.2			3624.6
km	1.129000	13.78	-1.48	0.00		633.9	0.0	13.78
	23.634	174.0	-43.4	0.0	43.4			3798.7
km	1.152634	0.95	-2.19	0.00		764.5	0.0	0.95
	14.400	27.2	-64.3	0.0	27.2			3825.9
km	1.167034	2.84	-6.74	0.00		727.4	0.0	2.84
	1.966	3.1	-16.8	0.0	3.1			3829.0
km	1.169000	0.29	-10.33	0.00		713.7	0.0	0.29
	10.000	1.5	-63.7	0.0	1.5			3830.4
km	1.179000	0.01	-2.41	0.00		651.4	0.0	0.01
	18.342	3.0	-25.0	0.0	3.0			3833.5
km	1.197342	0.32	-0.30	0.00		629.4	0.0	0.32
	12.166	4.5	-20.4	0.0	4.5			3837.9
km	1.209508	0.48	-2.81	0.00		613.4	0.0	0.48
	6.159	2.8	-16.2	0.0	2.8			3840.7
km	1.215667	0.44	-2.44	0.00		600.0	0.0	0.44
	11.391	3.9	-22.4	0.0	3.9			3844.6
km	1.227058	0.24	-1.49	0.00		581.6	0.0	0.24
	10.132	2.4	-17.6	0.0	2.4			3846.9
km	1.237190	0.22	-2.02	0.00		566.4	0.0	0.22
	3.182	0.7	-6.9	0.0	0.7			3847.7
km	1.240372	0.23	-2.36	0.00		560.2	0.0	0.23
	17.317	5.5	-26.2	0.0	5.5			3853.2
km	1.257689	0.40	-0.67	0.00		539.6	0.0	0.40
	19.598	16.2	-27.0	0.0	16.2			3869.4
km	1.277287	1.22	-2.15	0.00		528.8	0.0	1.22
	0.901	1.1	-1.9	0.0	1.1			3870.6
km	1.278188	1.23	-2.18	0.00		528.0	0.0	1.23
	20.000	27.0	-39.5	0.0	27.0			3897.6
km	1.298188	1.47	-1.77	0.00		515.5	0.0	1.47
	8.219	12.6	-15.4	0.0	12.6			3910.1
km	1.306407	1.58	-1.97	0.00		512.7	0.0	1.58
	20.781	23.4	-48.6	0.0	23.4			3933.5
km	1.327188	0.66	-2.72	0.00		487.5	0.0	0.66
	34.870	75.0	-57.8	0.0	57.8			4008.4
km	1.362058	3.64	-0.59	0.00		504.7	0.0	3.64
	27.716	77.7	-33.3	0.0	33.3			4086.2

km	1.389774	2.00	-1.80	0.00		549.1	0.0	2.00
	20.610	31.1	-52.5	0.0	31.1			4117.3
km	1.410384	1.03	-3.30	0.00		527.7	0.0	1.03
	9.390	10.5	-23.4	0.0	10.5			4127.8
km	1.419774	1.19	-1.69	0.00		514.7	0.0	1.19
	6.223	10.0	-8.8	0.0	8.8			4137.8
km	1.425997	2.02	-1.12	0.00		516.0	0.0	2.02
	2.837	6.4	-2.9	0.0	2.9			4144.2
km	1.428834	2.51	-0.93	0.00		519.5	0.0	2.51
	13.030	32.1	-18.0	0.0	18.0			4176.2
km	1.441864	2.41	-1.83	0.00		533.5	0.0	2.41
	4.133	9.3	-7.6	0.0	7.6			4185.5
km	1.445997	2.05	-1.87	0.00		535.2	0.0	2.05
	20.015	25.4	-28.3	0.0	25.4			4210.9
km	1.466012	0.47	-0.97	0.00		532.3	0.0	0.47
	16.988	83.1	-8.6	0.0	8.6			4294.0
km	1.483000	9.22	-0.04	0.00		606.8	0.0	9.22
	0.273	2.6	0.0	0.0	0.0			4296.6
km	1.483273	9.38	-0.04	0.00		609.4	0.0	9.38
	9.727	83.1	-0.9	0.0	0.9			4379.7
km	1.493000	7.63	-0.15	0.00		691.6	0.0	7.63
	5.613	40.2	-3.0	0.0	3.0			4419.8
km	1.498613	6.69	-0.94	0.00		728.7	0.0	6.69
	9.630	52.5	-12.4	0.0	12.4			4472.3
km	1.508243	4.20	-1.66	0.00		768.8	0.0	4.20
	4.757	18.9	-9.5	0.0	9.5			4491.1
km	1.513000	3.70	-2.36	0.00		778.1	0.0	3.70
	8.628	28.5	-16.9	0.0	16.9			4519.7
km	1.521628	2.89	-1.56	0.00		789.8	0.0	2.89
	1.372	3.9	-1.9	0.0	1.9			4523.6
km	1.523000	2.80	-1.17	0.00		791.8	0.0	2.80
	11.452	28.7	-15.9	0.0	15.9			4552.3
km	1.534452	2.19	-1.62	0.00		804.6	0.0	2.19
	22.956	34.3	-32.6	0.0	32.6			4586.6
km	1.557408	0.80	-1.21	0.00		806.2	0.0	0.80
	7.403	3.8	-15.3	0.0	3.8			4590.4
km	1.564811	0.24	-2.89	0.00		794.8	0.0	0.24
	11.147	2.8	-44.9	0.0	2.8			4593.2
km	1.575958	0.26	-5.16	0.00		752.7	0.0	0.26
	8.853	2.9	-37.2	0.0	2.9			4596.1
km	1.584811	0.39	-3.22	0.00		718.4	0.0	0.39
	20.006	23.0	-46.5	0.0	23.0			4619.0
km	1.604817	1.94	-1.41	0.00		694.9	0.0	1.94
	16.772	52.7	-12.3	0.0	12.3			4671.7
km	1.621589	4.41	-0.06	0.00		735.3	0.0	4.41
	3.234	13.7	-0.2	0.0	0.2			4685.4
km	1.624823	4.09	-0.04	0.00		748.8	0.0	4.09
	19.296	47.7	-12.0	0.0	12.0			4733.1
km	1.644119	0.86	-1.20	0.00		784.5	0.0	0.86
	0.704	0.6	-0.8	0.0	0.6			4733.7
km	1.644823	0.83	-1.21	0.00		784.3	0.0	0.83
	24.536	14.9	-31.4	0.0	14.9			4748.6
km	1.669359	0.39	-1.35	0.00		767.8	0.0	0.39
	13.459	9.7	-13.4	0.0	9.7			4758.4
km	1.682818	1.06	-0.64	0.00		764.1	0.0	1.06
	14.121	37.4	-4.9	0.0	4.9			4795.8
km	1.696939	4.24	-0.06	0.00		796.6	0.0	4.24
	5.879	27.5	-0.4	0.0	0.4			4823.3

km	1.702818	4.93	-0.07	0.00		823.7	0.0	4.93
	3.583	19.9	-0.3	0.0	0.3			4843.2
km	1.706401	5.87	-0.13	0.00		843.3	0.0	5.87
	8.167	62.3	-0.7	0.0	0.7			4905.5
km	1.714568	9.25	-0.07	0.00		904.9	0.0	9.25
	11.832	67.8	-5.8	0.0	5.8			4973.3
km	1.726400	1.52	-1.09	0.00		966.9	0.0	1.52
	2.293	3.1	-3.3	0.0	3.1			4976.4
km	1.728693	0.84	-2.09	0.00		966.7	0.0	0.84
	10.689	5.9	-59.0	0.0	5.9			4982.2
km	1.739382	0.26	-8.46	0.00		913.6	0.0	0.26
	12.980	2.6	-97.3	0.0	2.6			4984.8
km	1.752362	0.12	-6.53	0.00		818.9	0.0	0.12
	16.520	2.8	-80.5	0.0	2.8			4987.6
km	1.768882	0.21	-3.25	0.00		741.2	0.0	0.21
	3.481	0.8	-10.7	0.0	0.8			4988.5
km	1.772363	0.25	-2.92	0.00		731.4	0.0	0.25
	14.323	5.2	-39.4	0.0	5.2			4993.7
km	1.786686	0.45	-2.62	0.00		697.2	0.0	0.45
	12.314	9.2	-20.6	0.0	9.2			5002.9
km	1.799000	0.99	-0.74	0.00		685.8	0.0	0.99
	10.000	36.0	-4.7	0.0	4.7			5038.8
km	1.809000	6.22	-0.21	0.00		717.0	0.0	6.22
	0.986	6.8	-0.2	0.0	0.2			5045.6
km	1.809986	5.79	-0.31	0.00		723.5	0.0	5.79
	17.603	100.2	-41.3	0.0	41.3			5145.8
km	1.827589	4.09	-4.40	0.00		782.4	0.0	4.09
	8.927	25.3	-37.4	0.0	25.3			5171.1
km	1.836516	1.21	-3.91	0.00		770.3	0.0	1.21
	14.933	9.5	-74.2	0.0	9.5			5180.6
km	1.851449	0.11	-6.03	0.00		705.6	0.0	0.11
	0.551	0.1	-3.1	0.0	0.1			5180.7
km	1.852000	0.11	-5.34	0.00		702.6	0.0	0.11
	4.516	2.9	-16.2	0.0	2.9			5183.6
km	1.856516	1.55	-1.71	0.00		689.2	0.0	1.55
	5.484	10.5	-7.6	0.0	7.6			5194.0
km	1.862000	2.59	-0.95	0.00		692.1	0.0	2.59
	8.070	33.7	-5.4	0.0	5.4			5227.8
km	1.870070	6.46	-0.34	0.00		720.4	0.0	6.46
	14.718	80.1	-45.3	0.0	45.3			5307.9
km	1.884788	4.83	-4.98	0.00		755.3	0.0	4.83
	12.454	42.0	-83.3	0.0	42.0			5349.9
km	1.897242	2.01	-7.34	0.00		714.0	0.0	2.01
	13.439	46.3	-82.8	0.0	46.3			5396.2
km	1.910681	4.75	-4.98	0.00		677.5	0.0	4.75
	10.261	49.5	-42.5	0.0	42.5			5445.6
km	1.920942	4.90	-3.31	0.00		684.5	0.0	4.90
	9.739	29.5	-48.8	0.0	29.5			5475.1
km	1.930681	1.16	-6.72	0.00		665.1	0.0	1.16
	14.636	12.4	-153.4	0.0	12.4			5487.6
km	1.945317	0.52	-14.73	0.00		524.2	0.0	0.52
	12.104	6.4	-127.2	0.0	6.4			5493.9
km	1.957421	0.52	-6.47	0.00		403.3	0.0	0.52
	20.311	29.8	-79.2	0.0	29.8			5523.7
km	1.977732	2.42	-1.32	0.00		353.9	0.0	2.42
	8.164	25.3	-6.4	0.0	6.4			5549.0
km	1.985896	3.76	-0.26	0.00		372.8	0.0	3.76
	11.837	36.0	-6.1	0.0	6.1			5585.0

km	1.997733	2.31	-0.77	0.00		402.7	0.0	2.31
	5.337	11.2	-5.7	0.0	5.7			5596.2
km	2.003070	1.88	-1.39	0.00		408.2	0.0	1.88
	15.634	27.5	-33.9	0.0	27.5			5623.7
km	2.018704	1.62	-2.97	0.00		401.8	0.0	1.62
	10.296	18.2	-26.0	0.0	18.2			5641.9
km	2.029000	1.91	-2.08	0.00		394.0	0.0	1.91
	10.000	20.8	-41.0	0.0	20.8			5662.6
km	2.039000	2.24	-6.11	0.00		373.7	0.0	2.24
	9.844	22.9	-53.9	0.0	22.9			5685.6
km	2.048844	2.42	-4.83	0.00		342.8	0.0	2.42
	10.156	22.7	-83.1	0.0	22.7			5708.3
km	2.059000	2.05	-11.52	0.00		282.5	0.0	2.05
	9.064	17.0	-90.1	0.0	17.0			5725.3
km	2.068064	1.71	-8.35	0.00		209.4	0.0	1.71
	0.936	1.5	-7.2	0.0	1.5			5726.9
km	2.069000	1.57	-7.07	0.00		203.8	0.0	1.57
	22.261	20.7	-139.9	0.0	20.7			5747.6
km	2.091261	0.29	-5.51	0.00		84.6	0.0	0.29
	13.887	4.3	-66.6	0.0	4.3			5751.9
km	2.105148	0.33	-4.08	0.00		22.3	0.0	0.33
	5.540	1.8	-29.1	0.0	1.8			5753.7
km	2.110688	0.33	-6.43	0.00		-5.0	0.0	0.33
	10.270	12.6	-35.4	0.0	12.6			5766.3
km	2.120958	2.12	-0.47	0.00		-27.9	0.0	2.12
	13.210	19.2	-41.3	0.0	19.2			5785.5
km	2.134168	0.79	-5.78	0.00		-49.9	0.0	0.79
	41.410	153.6	-121.3	0.0	121.3			5939.2
km	2.175578	6.63	-0.08	0.00		-17.6	0.0	6.63
	19.210	139.0	-0.8	0.0	0.8			6078.2
km	2.194788	7.85	0.00	0.00		120.7	0.0	7.85
	0.020	0.2	0.0	0.0	0.0			6078.4
km	2.194808	7.84	0.00	0.00		120.8	0.0	7.84
	9.980	74.3	0.0	0.0	0.0			6152.7
km	2.204788	6.98	0.00	0.00		195.1	0.0	6.98
	19.966	147.4	0.0	0.0	0.0			6300.1
km	2.224754	7.79	0.00	0.00		342.5	0.0	7.79
	19.966	128.1	-10.7	0.0	10.7			6428.2
km	2.244720	5.11	-1.07	0.00		460.0	0.0	5.11
	7.854	45.1	-4.2	0.0	4.2			6473.3
km	2.252574	6.37	0.00	0.00		500.9	0.0	6.37
	12.146	69.2	0.0	0.0	0.0			6542.5
km	2.264720	5.00	0.00	0.00		570.1	0.0	5.00
	17.025	70.5	0.0	0.0	0.0			6613.0
km	2.281745	3.30	0.00	0.00		640.6	0.0	3.30
	37.985	191.9	0.0	0.0	0.0			6804.9
km	2.319730	6.82	0.00	0.00		832.4	0.0	6.82
	3.270	23.0	0.0	0.0	0.0			6827.8
km	2.323000	7.23	0.00	0.00		855.4	0.0	7.23
	0.945	6.9	0.0	0.0	0.0			6834.7
km	2.323945	7.34	0.00	0.00		862.3	0.0	7.34
	9.055	68.0	-0.4	0.0	0.4			6902.7
km	2.333000	7.69	-0.09	0.00		929.9	0.0	7.69
	6.730	52.8	-0.4	0.0	0.4			6955.5
km	2.339730	8.00	-0.01	0.00		982.3	0.0	8.00
	0.270	2.2	0.0	0.0	0.0			6957.7
km	2.340000	8.00	-0.01	0.00		984.5	0.0	8.00
	10.000	80.2	-0.1	0.0	0.1			7037.9

km	2.350000	8.10	0.00	0.00		1064.6	0.0	8.10
	9.758	81.2	0.0	0.0	0.0			7119.1
km	2.359758	8.63	0.00	0.00		1145.8	0.0	8.63
	0.242	1.9	0.0	0.0	0.0			7121.0
km	2.360000	7.31	0.00	0.00		1147.7	0.0	7.31
	3.218	15.2	-7.4	0.0	7.4			7136.2
km	2.363218	2.13	-4.68	0.00		1155.5	0.0	2.13
	3.423	17.1	-8.0	0.0	8.0			7153.3
km	2.366641	7.77	0.00	0.00		1164.6	0.0	7.77
	13.144	75.6	-0.1	0.0	0.1			7228.9
km	2.379785	3.80	-0.02	0.00		1240.1	0.0	3.80
	16.586	37.7	-12.8	0.0	12.8			7266.7
km	2.396371	0.75	-1.52	0.00		1265.0	0.0	0.75
	3.414	2.2	-5.9	0.0	2.2			7268.9
km	2.399785	0.54	-1.96	0.00		1261.3	0.0	0.54
	35.376	16.7	-183.1	0.0	16.7			7285.6
km	2.435161	0.41	-8.40	0.00		1094.9	0.0	0.41
	38.134	15.7	-271.8	0.0	15.7			7301.3
km	2.473295	0.41	-5.90	0.00		838.8	0.0	0.41
	2.069	1.0	-12.6	0.0	1.0			7302.3
km	2.475364	0.54	-6.39	0.00		827.2	0.0	0.54
	36.630	73.2	-125.6	0.0	73.2			7375.5
km	2.511994	3.46	-0.47	0.00		774.7	0.0	3.46
	31.560	75.0	-50.4	0.0	50.4			7450.5
km	2.543554	1.30	-2.72	0.00		799.4	0.0	1.30
	27.620	80.2	-40.7	0.0	40.7			7530.8
km	2.571174	4.51	-0.23	0.00		838.9	0.0	4.51
	10.826	44.6	-2.3	0.0	2.3			7575.4
km	2.582000	3.72	-0.20	0.00		881.2	0.0	3.72
	10.000	57.8	-1.9	0.0	1.9			7633.2
km	2.592000	7.84	-0.19	0.00		937.1	0.0	7.84
	6.827	49.7	-1.5	0.0	1.5			7682.9
km	2.598827	6.73	-0.24	0.00		985.3	0.0	6.73
	3.657	23.8	-1.1	0.0	1.1			7706.7
km	2.602484	6.31	-0.34	0.00		1008.1	0.0	6.31
	9.516	61.1	-2.8	0.0	2.8			7767.8
km	2.612000	6.54	-0.24	0.00		1066.4	0.0	6.54
	6.827	45.0	-2.1	0.0	2.1			7812.8
km	2.618827	6.86	-0.37	0.00		1109.3	0.0	6.86
	3.173	19.0	-1.3	0.0	1.3			7831.8
km	2.622000	5.18	-0.43	0.00		1127.0	0.0	5.18
	16.890	91.4	-12.6	0.0	12.6			7923.3
km	2.638890	5.75	-1.03	0.00		1205.9	0.0	5.75
	13.110	76.7	-18.9	0.0	18.9			7999.9
km	2.652000	6.06	-1.79	0.00		1263.7	0.0	6.06
	6.952	41.3	-16.1	0.0	16.1			8041.2
km	2.658952	5.74	-2.84	0.00		1288.8	0.0	5.74
	20.000	82.7	-86.1	0.0	82.7			8123.9
km	2.678952	2.53	-5.78	0.00		1285.4	0.0	2.53
	5.488	12.5	-38.3	0.0	12.5			8136.4
km	2.684440	2.01	-8.20	0.00		1259.5	0.0	2.01
	30.650	72.0	-177.1	0.0	72.0			8208.4
km	2.715090	2.69	-3.36	0.00		1154.4	0.0	2.69
	30.490	92.8	-113.0	0.0	92.8			8301.2
km	2.745580	3.40	-4.05	0.00		1134.2	0.0	3.40
	43.630	111.3	-144.8	0.0	111.3			8412.5
km	2.789210	1.70	-2.58	0.00		1100.7	0.0	1.70
	39.067	83.2	-70.1	0.0	70.1			8495.7



km	2.828277	2.52	-1.02	0.00		1113.8	0.0	2.52
	10.796	50.5	-5.7	0.0	5.7			8546.2
km	2.839073	6.77	-0.04	0.00		1158.7	0.0	6.77
	37.160	188.6	-19.7	0.0	19.7			8734.8
km	2.876233	3.42	-1.02	0.00		1327.6	0.0	3.42
	17.767	62.2	-23.5	0.0	23.5			8797.0
km	2.894000	3.59	-1.62	0.00		1366.4	0.0	3.59
	10.000	235.1	-18.6	0.0	18.6			9032.2
km	2.904000	43.44	-2.11	0.00		1582.9	0.0	43.44
	0.693	30.2	-1.5	0.0	1.5			9062.3
km	2.904693	43.62	-2.14	0.00		1611.6	0.0	43.62
	18.960	701.6	-31.0	0.0	31.0			9763.9
km	2.923653	30.39	-1.13	0.00		2282.1	0.0	30.39
	9.660	222.5	-54.4	0.0	54.4			9986.4
km	2.933313	15.67	-10.12	0.00		2450.2	0.0	15.67
	8.769	217.9	-44.4	0.0	44.4			10204.2
km	2.942082	34.02	0.00	0.00		2623.7	0.0	34.02
Konečný súčet v km		2.942082						
		10204.2	-7580.5	0.0	3339.5	2623.7	0.0	10204.2

Stančenie interval km/m	plochy/objem			prične prehod. m <sup>3</sup>	hmotnica		výkop tr. 1-4 plochy/objem m <sup>2</sup> /m <sup>3</sup>
	výkop V m <sup>2</sup> /m <sup>3</sup>	násyp N m <sup>2</sup> /m <sup>3</sup>	akt.zona m <sup>2</sup> /m <sup>3</sup>		zemina m <sup>3</sup>	a. zóna m <sup>3</sup>	

## Presuny zeminy na trase

**Akcia:** Bunetice

**Trasa:** Zabitý chlap

**Tab.1: Zemníky a depóniá (skládky)**

Číslo	Objem (m <sup>3</sup> )	Ťažisko (km)
S 1	1285.70	2.284031
S 2	23.80	2.655668
S 3	1334.90	2.904891

**Suma depónií:** 2644.40 m<sup>3</sup>

**Suma zemníkov:** 0.00 m<sup>3</sup>

**Tab.2: Rozvozy na trase**

Fig. č.	Objem (m <sup>3</sup> )	Dopravná vzdialenosť (m)	Dopravný moment (m <sup>4</sup> )
1	180.40	2072.9	373951.2
2	137.10	841.6	115383.4
3	12.90	806.9	10409.0
4	42.40	195.8	8301.9
5	1.70	1150.5	1955.9
6	75.20	1065.6	80133.1
7	58.30	851.5	49642.5
8	27.30	592.8	16183.4
9	17.60	512.8	9025.3
10	51.10	513.6	26245.0
11	58.30	162.5	9473.8
12	39.30	79.8	3136.1
13	41.40	442.7	18327.8
14	8.30	417.3	3463.6
15	3.50	107.5	376.3
16	5.40	426.1	2300.9
17	3.80	298.0	1132.4
18	69.20	153.9	10649.9
19	97.10	261.2	25362.5
20	0.70	0.9	0.6
21	11.60	20.9	242.4
22	160.10	96.9	15513.7
23	54.30	46.2	2508.7
24	277.00	71.7	19860.9
25	34.30	27.3	936.4
26	2.90	13.5	39.2
27	19.10	16.7	319.0
28	320.40	34.8	11149.9
29	6.60	11.9	78.5
30	7.90	22.5	177.8
31	7.00	6.9	48.3
32	93.10	30.8	2867.5
33	66.10	23.9	1579.8
34	38.10	56.4	2148.8
35	111.30	72.6	8080.4
36	20.40	21.0	428.4
37	202.80	36.6	7422.5
38	228.10	37.7	8599.4
39	201.60	100.7	20301.1
40	29.20	27.5	803.0
41	490.30	158.1	77516.4

**Suma:** 3313.2      946076.4

**Stredná rozvozná vzdialenosť:** 285.5 m

## Zostava kubatúr humusu a úpravy plôch

Akcia: Bunetice  
Trasa: Zabitý chlap

Stančenie interval km/m	odhumu- sovanie m/m <sup>3</sup>	humusovanie		svahovanie		úprava pláne m/m <sup>2</sup>	nevhod. zemina m/m <sup>3</sup>	zhut. podlož. pod násyp. m/m <sup>2</sup>	šírka telesa (m)	
		svahu	s.p.+kraj m/m <sup>2</sup>	násypu	výkopu m/m <sup>2</sup>				zabratá plocha (ha)	vľavo
km .000000	0.0	6.1	0.0	2.0	4.1	5.7	0	0.0	5.1	4.0
10.000	0.0	53.8	0.0	19.7	34.1	63.9	0	0.9	.0092	
km .010000	0.0	4.5	0.0	2.0	2.6	7.1	0	0.2	5.5	3.7
12.673	0.0	112.4	0.0	45.9	66.4	161.0	0	9.5	.0216	
km .022673	0.0	4.5	0.0	2.2	2.3	8.1	0	1.2	6.4	3.8
19.327	0.0	221.6	0.0	92.7	128.7	386.6	0	56.2	.0498	
km .042000	0.0	6.2	0.0	2.6	3.6	14.6	0	3.7	13.8	4.2
1.233	0.0	227.3	0.0	96.1	130.9	399.6	0	61.3	.0514	
km .043233	0.0	3.0	0.0	3.0	0.0	6.4	0	4.7	2.6	4.2
1.300	0.0	231.0	0.0	99.8	130.9	407.7	0	66.9	.0523	
km .044533	0.0	2.7	0.0	2.7	0.0	6.0	0	3.9	2.3	4.2
18.440	0.0	285.6	0.0	154.4	130.9	515.5	0	123.6	.0641	
km .062973	0.0	3.2	0.0	3.2	0.0	5.7	0	2.2	3.1	3.3
0.260	0.0	286.4	0.0	155.3	130.9	517.0	0	124.2	.0643	
km .063233	0.0	3.2	0.0	3.2	0.0	5.7	0	2.2	3.1	3.2
20.419	0.0	367.1	0.0	231.8	135.1	632.4	0	168.5	.0786	
km .083652	0.0	4.7	0.0	4.2	0.4	5.7	0	2.1	4.6	3.2
8.751	0.0	423.1	0.0	258.8	164.1	682.9	0	177.8	.0871	
km .092403	0.0	8.1	0.0	1.9	6.2	5.9	0	0.0	4.6	7.1
11.249	0.0	524.5	0.0	280.7	243.6	751.4	0	177.8	.1014	
km .103652	0.0	9.7	0.0	1.9	7.8	6.3	0	0.0	4.9	8.5
20.210	0.0	701.3	0.0	319.7	381.2	878.0	0	177.8	.1269	
km .123862	0.0	7.8	0.0	1.9	5.9	6.2	0	0.0	4.7	7.0
20.211	0.0	822.6	0.0	363.2	458.8	1004.5	0	232.2	.1469	
km .144073	0.0	4.3	0.0	2.4	1.9	6.3	0	5.4	4.4	3.8
10.927	0.0	867.9	0.0	389.8	477.6	1071.0	0	296.4	.1556	
km .155000	0.0	4.0	0.0	2.5	1.6	5.9	0	6.4	4.1	3.6
9.073	0.0	906.8	0.0	412.0	494.3	1135.5	0	355.7	.1638	
km .164073	0.0	4.5	0.0	2.4	2.1	8.3	0	6.7	7.1	3.3
0.927	0.0	910.9	0.0	413.9	496.4	1148.8	0	361.8	.1653	
km .165000	0.0	4.3	0.0	1.8	2.5	20.4	0	6.7	19.1	3.3
0.162	0.0	911.6	0.0	414.2	496.8	1152.1	0	362.9	.1657	
km .165162	0.0	4.3	0.0	1.8	2.5	20.4	0	6.7	19.1	3.3
40.384	0.0	1130.5	0.0	509.0	620.9	1989.4	0	707.7	.2611	
km .205546	0.0	6.3	0.0	2.9	3.4	20.4	0	10.3	19.8	4.3
42.454	0.0	1380.4	0.0	655.3	724.4	2855.8	0	1368.9	.3624	
km .248000	0.0	5.4	0.0	4.0	1.5	20.4	0	20.8	19.1	4.4
0.156	0.0	1381.3	0.0	655.9	724.7	2858.1	0	1371.4	.3627	
km .248156	0.0	6.7	0.0	4.0	2.7	8.5	0	10.9	8.0	4.4
9.844	0.0	1442.0	0.0	693.6	747.7	2927.6	0	1453.6	.3731	
km .258000	0.0	5.6	0.0	3.6	2.0	5.6	0	5.9	4.5	4.2
5.166	0.0	1471.3	0.0	711.5	759.0	2956.5	0	1480.1	.3776	
km .263166	0.0	5.7	0.0	3.3	2.4	5.6	0	4.4	4.7	4.0
26.400	0.0	1614.2	0.0	791.7	821.8	3104.1	0	1613.0	.3999	
km .289566	0.0	5.1	0.0	2.8	2.4	5.6	0	5.7	4.8	3.4
20.460	0.0	1712.2	0.0	848.0	863.4	3218.5	0	1730.3	.4161	
km .310026	0.0	4.5	0.0	2.8	1.7	5.6	0	5.8	4.5	3.2
18.790	0.0	1806.5	0.0	895.3	910.5	3323.6	0	1818.3	.4313	
km .328816	0.0	5.6	0.0	2.3	3.3	5.6	0	3.6	5.3	3.2
24.450	0.0	1919.5	0.0	947.7	971.1	3460.3	0	1871.3	.4503	
km .353266	0.0	3.7	0.0	2.0	1.7	5.6	0	0.7	4.1	2.9
29.985	0.0	2036.6	0.0	1016.8	1019.1	3628.0	0	1920.3	.4720	
km .383251	0.0	4.2	0.0	2.6	1.5	5.6	0	2.5	4.3	3.2
8.199	0.0	2071.0	0.0	1036.9	1033.3	3673.8	0	1937.8	.4782	
km .391450	0.0	4.2	0.0	2.3	1.9	5.6	0	1.7	4.3	3.2
5.320	0.0	2094.7	0.0	1048.2	1045.8	3703.5	0	1942.4	.4823	
km .396770	0.0	4.7	0.0	1.9	2.8	5.6	0	0.0	4.4	3.7
9.330	0.0	2141.3	0.0	1066.0	1074.6	3758.3	0	1942.4	.4903	
km .406100	0.0	5.3	0.0	1.9	3.4	6.2	0	0.0	4.5	4.7
10.170	0.0	2214.0	0.0	1085.4	1127.9	3824.0	0	1942.4	.5018	
km .416270	0.0	9.0	0.0	1.9	7.1	6.8	0	0.0	4.7	8.7
0.500	0.0	2218.4	0.0	1086.3	1131.3	3827.3	0	1942.4	.5024	
km .416770	0.0	8.9	0.0	1.9	7.0	6.8	0	0.0	4.8	8.6
13.485	0.0	2318.0	0.0	1111.7	1205.8	3918.3	0	1942.4	.5179	

km	.430255	0.0	5.5	0.0	1.9	3.6	6.8	0	0.0	5.2	4.5
	3.490	0.0	2337.5	0.0	1120.6	1216.4	3941.8	0	1948.3	.5214	
km	.433745	0.0	5.6	0.0	3.4	2.2	6.8	0	3.6	4.6	5.3
	5.255	0.0	2368.5	0.0	1140.5	1227.3	3977.3	0	1981.1	.5267	
km	.439000	0.0	6.2	0.0	4.4	1.8	6.8	0	9.1	4.6	5.7
	15.000	0.0	2467.6	0.0	1225.2	1241.1	4080.4	0	2137.5	.5427	
km	.454000	0.0	6.9	0.0	6.9	0.0	7.0	0	11.8	3.8	7.3
	0.145	0.0	2468.6	0.0	1226.2	1241.1	4081.4	0	2139.2	.5429	
km	.454145	0.0	6.9	0.0	6.9	0.0	7.0	0	11.8	3.8	7.3
	24.611	0.0	2659.7	0.0	1335.2	1323.2	4253.7	0	2333.1	.5725	
km	.478756	0.0	8.7	0.0	1.9	6.8	6.9	0	3.9	6.8	6.2
	16.647	0.0	2772.3	0.0	1367.1	1403.5	4369.3	0	2365.4	.5911	
km	.495403	0.0	5.1	0.0	1.9	3.2	6.9	0	0.0	3.4	6.0
	20.000	0.0	2862.2	0.0	1405.3	1455.2	4494.6	0	2365.4	.6077	
km	.515403	0.0	3.8	0.0	1.9	1.9	5.6	0	0.0	3.2	4.0
	7.633	0.0	2905.5	0.0	1419.8	1484.0	4537.3	0	2365.4	.6146	
km	.523036	0.0	7.5	0.0	1.9	5.6	5.6	0	0.0	7.1	3.9
	25.151	0.0	3044.5	0.0	1467.8	1575.0	4677.9	0	2398.2	.6373	
km	.548187	0.0	3.5	0.0	1.9	1.6	5.6	0	2.6	3.1	3.9
	46.800	0.0	3206.2	0.0	1563.1	1641.6	4939.6	0	2570.7	.6699	
km	.594987	0.0	3.4	0.0	2.2	1.2	5.6	0	4.8	3.1	3.8
	3.013	0.0	3219.1	0.0	1571.8	1645.7	4956.5	0	2588.5	.6722	
km	.598000	0.0	5.1	0.0	3.6	1.5	5.6	0	7.1	3.9	4.4
	0.937	0.0	3224.2	0.0	1575.5	1647.1	4961.8	0	2595.5	.6730	
km	.598937	0.0	5.9	0.0	4.3	1.6	5.9	0	7.9	4.5	4.7
	9.063	0.0	3272.6	0.0	1612.4	1658.6	5076.5	0	2728.0	.6871	
km	.608000	0.0	4.8	0.0	3.8	0.9	19.4	0	21.3	18.3	3.8
	0.357	0.0	3274.3	0.0	1613.8	1658.9	5083.4	0	2735.6	.6879	
km	.608357	0.0	4.6	0.0	3.6	1.0	19.4	0	21.1	18.1	3.8
	33.460	0.0	3441.7	0.0	1737.0	1703.1	5733.5	0	3443.1	.7622	
km	.641817	0.0	5.4	0.0	3.8	1.7	19.4	0	21.2	17.9	4.6
	0.183	0.0	3442.7	0.0	1737.7	1703.4	5737.0	0	3447.0	.7626	
km	.642000	0.0	5.4	0.0	3.7	1.7	19.4	0	21.2	17.9	4.6
	10.000	0.0	3488.8	0.0	1769.5	1717.8	5862.1	0	3585.0	.7774	
km	.652000	0.0	3.8	0.0	2.6	1.2	5.6	0	6.4	3.3	3.9
	3.059	0.0	3500.4	0.0	1777.1	1721.7	5879.2	0	3601.9	.7796	
km	.655059	0.0	3.8	0.0	2.4	1.4	5.6	0	4.6	3.2	3.9
	12.818	0.0	3552.6	0.0	1807.7	1743.4	5965.0	0	3653.5	.7905	
km	.667877	0.0	4.4	0.0	2.4	2.0	7.8	0	3.4	3.1	6.6
	7.182	0.0	3578.8	0.0	1822.8	1754.4	6021.8	0	3671.3	.7972	
km	.675059	0.0	4.1	0.0	2.1	2.0	9.1	0	1.6	2.9	7.9
	14.438	7.4	3642.8	0.0	1851.2	1789.3	6144.3	0	3684.4	.8120	
km	.689497	11.6	5.0	0.0	2.2	2.8	9.0	0	0.2	4.1	7.5
	14.439	23.5	3711.3	0.0	1885.0	1823.5	6274.0	0	3737.4	.8279	
km	.703936	10.9	4.1	0.0	2.5	1.6	9.0	0	7.1	4.2	6.7
	0.064	23.6	3711.5	0.0	1885.1	1823.6	6274.6	0	3737.9	.8280	
km	.704000	10.8	4.1	0.0	2.5	1.6	9.0	0	7.1	4.2	6.7
	14.547	37.9	3775.6	0.0	1924.9	1847.8	6387.3	0	3834.0	.8422	
km	.718547	8.8	4.7	0.0	2.9	1.7	6.5	0	6.1	4.3	4.5
	5.389	42.3	3800.0	0.0	1939.2	1857.9	6419.9	0	3858.3	.8466	
km	.723936	7.6	4.4	0.0	2.4	2.0	5.6	0	2.9	4.5	3.1
	4.368	45.6	3819.2	0.0	1949.2	1867.2	6444.3	0	3867.3	.8499	
km	.728304	7.7	4.4	0.0	2.2	2.2	5.6	0	1.3	4.6	3.0
	19.869	61.2	3913.9	0.0	1994.3	1916.8	6555.4	0	3895.8	.8655	
km	.748173	8.2	5.1	0.0	2.3	2.8	5.6	0	1.6	5.0	3.1
	26.879	85.9	4078.2	0.0	2086.9	1988.5	6705.7	0	3953.0	.8902	
km	.775052	10.4	7.1	0.0	4.6	2.5	5.6	0	2.7	4.5	5.8
	17.240	102.5	4186.8	0.0	2152.3	2031.6	6802.1	0	3983.4	.9068	
km	.792292	8.9	5.5	0.0	3.0	2.5	5.6	0	0.9	4.0	4.9
	25.370	122.8	4304.5	0.0	2224.3	2077.3	6943.9	0	4062.2	.9272	
km	.817662	7.2	3.8	0.0	2.6	1.1	5.6	0	5.3	3.8	3.3
	25.510	142.4	4416.5	0.0	2305.9	2107.7	7086.5	0	4222.8	.9467	
km	.843172	8.3	5.0	0.0	3.8	1.3	5.6	0	7.2	4.0	4.2
	4.375	146.0	4438.7	0.0	2322.4	2113.4	7111.0	0	4254.6	.9503	
km	.847547	8.4	5.2	0.0	3.8	1.3	5.6	0	7.3	4.0	4.2
	19.855	167.8	4566.3	0.0	2411.8	2151.6	7256.2	0	4420.5	.9721	
km	.867402	13.9	7.7	0.0	5.2	2.5	9.0	0	9.4	6.6	7.0
	0.145	168.0	4567.4	0.0	2412.6	2151.9	7257.5	0	4421.9	.9723	
km	.867547	13.9	7.7	0.0	5.2	2.5	9.1	0	9.3	6.7	7.0
	2.453	171.2	4584.4	0.0	2425.4	2156.5	7279.6	0	4445.1	.9755	
km	.870000	13.2	7.0	0.0	4.5	2.5	9.0	0	8.3	6.7	6.4
	10.000	198.5	4677.2	0.0	2501.0	2175.1	7489.5	0	4652.7	1.0026	

km	.880000	27.9	7.9	0.0	5.4	2.4	22.8	0	18.5	6.6	21.2
	1.854	204.7	4693.1	0.0	2514.0	2178.5	7541.3	0	4697.0	1.0090	
km	.881854	27.1	7.0	0.0	4.6	2.4	22.8	0	16.0	6.6	20.5
	9.012	234.9	4768.4	0.0	2544.0	2225.1	7792.9	0	4772.2	1.0399	
km	.890866	28.4	7.8	0.0	2.3	5.5	22.8	0	1.0	8.0	20.3
	5.295	249.7	4807.0	0.0	2556.4	2251.4	7913.9	0	4777.4	1.0552	
km	.896161	28.1	7.5	0.0	2.3	5.1	22.8	0	1.0	7.7	20.2
	13.839	292.0	4922.9	0.0	2587.0	2336.6	8257.6	0	4788.8	1.0975	
km	.910000	27.4	7.9	0.0	2.2	5.7	21.6	0	0.8	6.9	20.2
	0.361	292.9	4926.2	0.0	2587.9	2339.0	8263.6	0	4789.1	1.0983	
km	.910361	17.7	9.9	0.0	2.9	7.0	10.7	0	1.0	7.0	10.6
	5.801	301.5	4972.3	0.0	2602.9	2370.0	8320.2	0	4795.6	1.1070	
km	.916162	11.4	5.5	0.0	2.2	3.4	8.4	0	1.3	2.9	8.3
	3.838	305.8	4994.6	0.0	2612.7	2382.6	8350.8	0	4805.6	1.1113	
km	.920000	10.6	5.8	0.0	3.0	2.9	7.3	0	4.0	3.6	6.8
	2.796	308.7	5011.2	0.0	2621.9	2390.1	8371.2	0	4818.8	1.1143	
km	.922796	10.9	6.2	0.0	3.5	2.7	7.3	0	5.4	4.1	6.6
	6.009	314.9	5046.9	0.0	2645.8	2401.9	8412.1	0	4860.1	1.1205	
km	.928805	10.2	5.7	0.0	4.4	1.2	6.3	0	8.3	5.0	4.8
	12.006	328.4	5138.4	0.0	2719.2	2420.0	8485.3	0	4979.6	1.1340	
km	.940811	13.1	9.6	0.0	7.8	1.8	5.9	0	11.6	7.8	4.8
	1.985	330.9	5157.3	0.0	2734.5	2423.7	8496.9	0	5002.4	1.1365	
km	.942796	12.9	9.5	0.0	7.6	1.9	5.8	0	11.3	7.8	4.7
	6.009	338.4	5213.1	0.0	2779.6	2434.3	8532.6	0	5070.3	1.1439	
km	.948805	12.7	8.8	0.0	7.0	1.7	6.1	0	10.9	7.9	4.2
	20.421	364.4	5413.0	0.0	2912.3	2500.3	8656.6	0	5252.2	1.1702	
km	.969226	14.2	10.7	0.0	5.7	5.0	6.0	0	6.6	6.9	6.5
	20.420	391.8	5633.3	0.0	3032.2	2600.2	8780.3	0	5393.4	1.1975	
km	.989646	14.2	10.7	0.0	6.0	4.7	6.1	0	7.2	7.1	6.3
	19.820	416.0	5826.1	0.0	3146.2	2679.0	8891.5	0	5537.2	1.2218	
km	1.009466	11.7	8.8	0.0	5.5	3.3	5.1	0	7.3	5.9	5.2
	0.180	416.2	5827.7	0.0	3147.1	2679.6	8892.5	0	5538.5	1.2220	
km	1.009646	11.7	8.8	0.0	5.5	3.3	5.1	0	7.3	5.9	5.2
	31.340	449.9	6093.0	0.0	3298.4	2793.7	9053.6	0	5726.2	1.2557	
km	1.040986	11.1	8.2	0.0	4.2	4.0	5.1	0	4.7	4.8	5.7
	12.431	463.6	6201.8	0.0	3363.2	2837.7	9117.6	0	5804.4	1.2694	
km	1.053417	12.4	9.3	0.0	6.2	3.1	5.2	0	7.9	6.5	5.1
	6.389	471.2	6262.1	0.0	3404.1	2857.0	9152.1	0	5858.0	1.2770	
km	1.059806	13.3	9.5	0.0	6.6	3.0	5.6	0	8.9	6.7	5.5
	13.611	487.5	6380.5	0.0	3484.9	2894.6	9234.3	0	5986.7	1.2933	
km	1.073417	13.3	8.0	0.0	5.0	2.9	6.6	0	9.8	5.4	6.5
	0.369	487.9	6383.4	0.0	3486.7	2895.6	9236.7	0	5990.3	1.2937	
km	1.073786	13.2	7.8	0.0	4.9	2.9	6.6	0	9.8	5.3	6.5
	8.647	497.9	6449.5	0.0	3529.5	2918.5	9293.1	0	6074.6	1.3037	
km	1.082433	13.1	7.4	0.0	4.8	2.6	6.6	0	9.7	4.8	6.6
	10.011	503.6	6519.8	0.0	3561.0	2956.7	9358.4	0	6128.3	1.3148	
km	1.092444	0.0	6.7	0.0	1.5	5.2	6.6	0	1.2	4.5	6.6
	19.556	503.6	6655.3	0.0	3589.2	3064.3	9487.2	0	6139.9	1.3371	
km	1.112000	0.0	7.0	0.0	1.4	5.6	6.6	0	0.0	5.6	6.1
	11.294	503.6	6742.7	0.0	3604.8	3136.2	9567.6	0	6139.9	1.3517	
km	1.123294	0.0	8.5	0.0	1.4	7.1	7.6	0	0.0	7.1	7.1
	5.706	503.6	6777.6	0.0	3610.6	3165.2	9689.2	0	6151.8	1.3662	
km	1.129000	0.0	3.7	0.0	0.7	3.1	35.0	0	4.2	18.3	18.6
	23.634	503.6	6849.3	0.0	3629.4	3218.2	10515.5	0	6492.8	1.4523	
km	1.152634	0.0	2.3	0.0	0.9	1.4	35.0	0	24.7	17.4	18.6
	14.400	503.6	6891.3	0.0	3648.2	3241.3	11018.8	0	6805.1	1.5048	
km	1.167034	0.0	3.5	0.0	1.7	1.8	35.0	0	18.7	18.2	18.6
	1.966	507.2	6897.9	0.0	3651.7	3244.5	11087.6	0	6857.2	1.5120	
km	1.169000	36.8	3.3	0.0	1.8	1.4	35.0	0	34.3	18.2	18.5
	10.000	529.7	6929.6	0.0	3673.7	3254.1	11296.5	0	7067.7	1.5345	
km	1.179000	8.3	3.0	0.0	2.6	0.5	6.8	0	7.8	3.1	5.2
	18.342	546.0	6996.3	0.0	3714.0	3280.6	11423.7	0	7207.2	1.5508	
km	1.197342	9.2	4.1	0.0	1.8	2.3	6.8	0	7.2	3.8	5.4
	12.166	557.5	7048.9	0.0	3744.3	3303.0	11508.0	0	7298.0	1.5623	
km	1.209508	9.6	4.6	0.0	2.9	1.7	6.8	0	7.3	4.1	5.4
	6.159	563.3	7076.0	0.0	3761.9	3312.8	11550.3	0	7342.6	1.5681	
km	1.215667	9.4	4.4	0.0	2.8	1.6	6.9	0	7.2	4.1	5.2
	11.391	573.3	7121.3	0.0	3790.0	3330.0	11626.0	0	7423.7	1.5781	
km	1.227058	8.2	3.6	0.0	2.2	1.4	6.4	0	7.1	3.9	4.3
	10.132	581.5	7159.2	0.0	3813.7	3344.1	11688.3	0	7494.7	1.5863	
km	1.237190	8.1	3.9	0.0	2.6	1.3	5.9	0	7.0	3.8	4.2
	3.182	584.1	7172.0	0.0	3822.1	3348.6	11707.1	0	7517.2	1.5889	

km	1.240372	8.3	4.1	0.0	2.8	1.4	5.9	0	7.2	3.8	4.4
	17.317	598.1	7241.0	0.0	3863.2	3376.2	11809.7	0	7634.2	1	.6029
km	1.257689	7.9	3.7	0.0	2.0	1.7	5.9	0	6.4	4.1	3.8
	19.598	615.1	7334.9	0.0	3916.1	3417.0	11925.8	0	7753.6	1	.6199
km	1.277287	9.7	5.8	0.0	3.5	2.3	5.9	0	6.0	4.5	5.1
	0.901	615.9	7340.2	0.0	3919.3	3419.1	11931.2	0	7759.0	1	.6208
km	1.278188	9.8	5.8	0.0	3.5	2.3	5.9	0	6.0	4.5	5.1
	20.000	634.3	7457.9	0.0	3988.6	3467.5	12042.0	0	7869.6	1	.6391
km	1.298188	9.1	5.9	0.0	3.4	2.5	5.1	0	5.1	4.6	4.2
	8.219	641.6	7508.1	0.0	4017.5	3488.8	12084.2	0	7912.3	1	.6465
km	1.306407	9.4	6.3	0.0	3.6	2.6	5.1	0	5.3	4.7	4.3
	20.781	660.0	7631.6	0.0	4092.4	3537.5	12191.0	0	8034.1	1	.6648
km	1.327188	8.8	5.6	0.0	3.6	2.0	5.1	0	6.5	4.3	4.3
	34.870	690.4	7836.7	0.0	4200.0	3634.7	12370.2	0	8196.4	1	.6952
km	1.362058	9.1	6.1	0.0	2.6	3.5	5.1	0	2.9	5.3	3.5
	27.716	715.3	8010.2	0.0	4284.5	3723.6	12512.7	0	8305.7	1	.7201
km	1.389774	9.5	6.4	0.0	3.5	2.9	5.1	0	5.0	4.9	4.3
	20.610	734.5	8145.7	0.0	4365.3	3778.5	12618.7	0	8427.3	1	.7393
km	1.410384	9.8	6.7	0.0	4.3	2.4	5.1	0	6.8	4.6	4.9
	9.390	742.9	8203.0	0.0	4400.2	3800.9	12666.9	0	8483.1	1	.7478
km	1.419774	8.7	5.5	0.0	3.1	2.4	5.1	0	5.1	4.5	3.9
	6.223	748.2	8237.7	0.0	4418.9	3816.9	12698.9	0	8511.5	1	.7530
km	1.425997	8.8	5.7	0.0	2.9	2.8	5.1	0	4.1	4.8	3.7
	2.837	750.6	8253.9	0.0	4426.9	3825.2	12713.6	0	8522.5	1	.7555
km	1.428834	9.0	5.8	0.0	2.8	3.0	5.2	0	3.7	5.0	3.7
	13.030	762.6	8334.9	0.0	4467.9	3865.0	12783.6	0	8579.2	1	.7675
km	1.441864	10.1	6.6	0.0	3.5	3.1	5.5	0	5.1	5.0	4.7
	4.133	766.6	8361.7	0.0	4482.3	3877.5	12806.7	0	8600.3	1	.7715
km	1.445997	9.9	6.3	0.0	3.4	2.9	5.6	0	5.2	4.9	4.7
	20.015	783.0	8453.1	0.0	4541.7	3909.3	12922.1	0	8693.8	1	.7879
km	1.466012	7.0	2.8	0.0	2.5	0.3	5.9	0	4.2	3.0	3.9
	16.988	798.9	8551.1	0.0	4581.5	3967.3	13020.0	0	8736.4	1	.8038
km	1.483000	12.1	8.7	0.0	2.2	6.5	5.6	0	0.8	5.9	5.9
	0.273	799.2	8553.5	0.0	4582.1	3969.1	13021.6	0	8736.6	1	.8041
km	1.483273	12.2	8.7	0.0	2.2	6.5	5.7	0	0.8	6.0	5.9
	9.727	810.6	8624.7	0.0	4600.5	4022.0	13088.9	0	8751.1	1	.8155
km	1.493000	11.9	5.9	0.0	1.6	4.3	8.1	0	2.2	5.9	5.7
	5.613	817.1	8657.7	0.0	4610.1	4045.4	13134.6	0	8770.6	1	.8220
km	1.498613	12.0	5.8	0.0	1.8	4.1	8.1	0	4.7	5.7	5.8
	9.630	828.3	8714.0	0.0	4633.9	4077.9	13212.9	0	8813.7	1	.8331
km	1.508243	12.1	5.9	0.0	3.2	2.6	8.1	0	4.3	4.7	7.0
	4.757	833.9	8742.4	0.0	4649.5	4090.7	13251.6	0	8836.0	1	.8387
km	1.513000	12.2	6.0	0.0	3.3	2.7	8.1	0	5.1	4.7	7.1
	8.628	843.0	8794.3	0.0	4678.2	4113.9	13310.6	0	8875.5	1	.8479
km	1.521628	9.6	6.0	0.0	3.3	2.6	5.6	0	4.1	4.7	4.5
	1.372	844.2	8802.5	0.0	4682.8	4117.5	13318.0	0	8880.8	1	.8491
km	1.523000	9.1	5.9	0.0	3.3	2.6	5.1	0	3.7	4.7	4.1
	11.452	854.1	8868.0	0.0	4718.6	4147.1	13376.8	0	8923.9	1	.8590
km	1.534452	8.8	5.5	0.0	3.0	2.5	5.1	0	3.9	4.6	3.9
	22.956	872.8	8985.9	0.0	4785.6	4197.9	13494.8	0	9022.9	1	.8777
km	1.557408	8.0	4.7	0.0	2.8	1.9	5.1	0	4.7	4.2	3.7
	7.403	878.8	9021.7	0.0	4809.2	4210.2	13532.9	0	9066.7	1	.8836
km	1.564811	8.2	4.9	0.0	3.5	1.4	5.1	0	7.1	3.9	4.2
	11.147	888.4	9082.1	0.0	4853.8	4226.1	13591.8	0	9151.5	1	.8933
km	1.575958	9.3	5.9	0.0	4.5	1.5	5.4	0	8.1	4.4	4.8
	8.853	896.3	9130.8	0.0	4890.2	4238.5	13640.9	0	9217.9	1	.9012
km	1.584811	8.8	5.1	0.0	3.7	1.4	5.7	0	6.8	4.4	4.3
	20.006	914.0	9236.2	0.0	4957.2	4277.0	13754.0	0	9331.0	1	.9188
km	1.604817	9.1	5.5	0.0	3.0	2.6	5.6	0	4.5	5.3	3.7
	16.772	928.7	9325.0	0.0	5000.3	4322.9	13848.5	0	9377.2	1	.9336
km	1.621589	8.8	5.2	0.0	2.2	3.0	5.6	0	1.0	5.6	3.1
	3.234	931.5	9340.9	0.0	5006.6	4332.5	13866.8	0	9380.2	1	.9363
km	1.624823	8.3	4.7	0.0	1.7	3.0	5.7	0	0.8	5.5	2.7
	19.296	946.9	9430.4	0.0	5048.0	4380.6	13971.3	0	9433.2	1	.9518
km	1.644119	7.9	4.6	0.0	2.6	2.0	5.2	0	4.7	4.3	3.5
	0.704	947.5	9433.7	0.0	5049.8	4382.1	13974.9	0	9436.5	1	.9523
km	1.644823	7.9	4.6	0.0	2.6	2.0	5.1	0	4.7	4.3	3.5
	24.536	965.8	9537.8	0.0	5108.8	4427.2	14101.1	0	9562.4	1	.9707
km	1.669359	7.3	3.9	0.0	2.3	1.7	5.1	0	5.6	4.0	3.2
	13.459	975.7	9592.2	0.0	5137.7	4452.7	14170.2	0	9625.3	1	.9805
km	1.682818	7.5	4.2	0.0	2.0	2.1	5.1	0	3.8	4.3	3.0
	14.121	987.6	9660.2	0.0	5168.3	4490.0	14250.3	0	9660.5	1	.9924

km	1.696939	9.7	5.5	0.0	2.3	3.1	6.2	0	1.2	5.1	4.5
	5.879	993.7	9696.9	0.0	5182.9	4512.2	14287.6	0	9667.9	1 .9986	
km	1.702818	11.8	7.1	0.0	2.9	4.2	6.6	0	1.5	5.0	6.7
	3.583	998.3	9727.0	0.0	5193.1	4532.0	14311.1	0	9674.0	2 .0031	
km	1.706401	14.9	10.3	0.0	3.3	6.9	6.6	0	2.4	4.9	9.9
	8.167	1010.8	9814.5	0.0	5216.3	4596.3	14367.1	0	9688.1	2 .0155	
km	1.714568	17.4	12.2	0.0	2.8	9.5	7.2	0	1.4	5.5	11.9
	11.832	1027.3	9917.7	0.0	5245.2	4671.0	14456.5	0	9721.9	2 .0319	
km	1.726400	10.5	4.4	0.0	2.3	2.1	8.0	0	4.9	5.6	4.8
	2.293	1029.8	9928.6	0.0	5250.6	4676.4	14474.7	0	9734.7	2 .0344	
km	1.728693	10.8	4.6	0.0	2.8	1.9	8.0	0	6.9	5.5	5.2
	10.689	1041.6	9984.5	0.0	5289.2	4692.9	14559.7	0	9828.2	2 .0463	
km	1.739382	11.6	5.6	0.0	4.2	1.5	8.0	0	10.3	5.6	6.0
	12.980	1056.1	10055.0	0.0	5340.9	4710.0	14663.6	0	9960.5	2 .0609	
km	1.752362	11.0	4.8	0.0	3.8	1.0	8.0	0	10.0	5.6	5.3
	16.520	1072.9	10131.3	0.0	5397.2	4730.0	14787.4	0	10112.1	2 .0777	
km	1.768882	9.4	4.4	0.0	3.0	1.3	6.9	0	8.3	4.0	5.3
	3.481	1076.2	10146.5	0.0	5407.6	4734.8	14811.0	0	10140.5	2 .0809	
km	1.772363	9.2	4.4	0.0	2.9	1.4	6.6	0	8.0	3.8	5.4
	14.323	1089.5	10211.4	0.0	5449.7	4757.9	14906.6	0	10250.1	2 .0943	
km	1.786686	9.5	4.7	0.0	3.0	1.7	6.6	0	7.3	3.8	5.5
	12.314	1100.7	10264.7	0.0	5480.6	4780.6	14988.8	0	10321.6	2 .1055	
km	1.799000	8.8	3.9	0.0	2.0	1.9	6.6	0	4.3	3.1	5.7
	10.000	1117.2	10311.0	0.0	5507.2	4800.4	15124.6	0	10360.6	2 .1220	
km	1.809000	24.3	5.4	0.0	3.3	2.1	20.5	0	3.5	4.8	19.5
	0.986	1119.9	10317.5	0.0	5511.2	4802.9	15146.9	0	10364.6	2 .1247	
km	1.809986	26.2	7.3	0.0	5.3	2.0	20.5	0	5.1	6.8	19.4
	17.603	1168.2	10437.2	0.0	5582.4	4852.8	15544.6	0	10518.8	2 .1736	
km	1.827589	23.9	5.3	0.0	2.8	2.5	20.5	0	11.8	4.0	19.8
	8.927	1191.1	10482.3	0.0	5605.4	4875.1	15746.3	0	10639.3	2 .1968	
km	1.836516	22.9	4.1	0.0	2.3	1.8	20.5	0	13.9	3.6	19.2
	14.933	1225.5	10539.1	0.0	5644.1	4893.7	16056.5	0	10903.3	2 .2318	
km	1.851449	23.2	3.7	0.0	2.8	0.8	21.0	0	21.4	3.9	19.3
	0.551	1226.7	10540.9	0.0	5645.6	4893.9	16068.1	0	10915.0	2 .2330	
km	1.852000	22.5	2.8	0.0	2.8	0.0	21.0	0	21.1	3.9	18.6
	4.516	1234.2	10556.2	0.0	5657.8	4897.1	16135.0	0	10977.1	2 .2405	
km	1.856516	11.7	4.6	0.0	2.5	2.0	9.1	0	6.2	4.1	7.5
	5.484	1240.1	10581.4	0.0	5671.9	4907.9	16179.8	0	11005.6	2 .2463	
km	1.862000	10.2	4.8	0.0	2.5	2.3	7.4	0	3.8	4.1	6.1
	8.070	1248.1	10620.3	0.0	5691.3	4927.1	16238.8	0	11029.6	2 .2543	
km	1.870070	10.6	5.3	0.0	2.3	3.0	7.4	0	1.9	3.9	6.5
	14.718	1266.4	10735.2	0.0	5763.7	4969.2	16346.4	0	11111.3	2 .2725	
km	1.884788	14.8	9.8	0.0	6.5	3.3	7.4	0	7.9	7.4	6.8
	12.454	1284.3	10863.5	0.0	5855.4	5003.8	16437.5	0	11232.3	2 .2905	
km	1.897242	14.7	9.6	0.0	7.0	2.6	7.4	0	10.2	7.8	6.3
	13.439	1303.3	10997.8	0.0	5942.0	5049.2	16537.1	0	11354.6	2 .3097	
km	1.910681	14.7	9.8	0.0	5.9	3.9	7.4	0	8.0	6.9	7.2
	10.261	1317.1	11095.7	0.0	5997.7	5091.3	16609.3	0	11429.0	2 .3235	
km	1.920942	13.5	9.2	0.0	4.9	4.3	6.6	0	6.5	6.1	6.7
	9.739	1329.2	11184.5	0.0	6052.7	5125.2	16670.4	0	11507.0	2 .3356	
km	1.930681	12.7	9.0	0.0	6.4	2.7	5.9	0	9.5	7.4	4.7
	14.636	1348.2	11331.8	0.0	6164.6	5160.6	16756.4	0	11669.8	2 .3547	
km	1.945317	15.0	11.5	0.0	9.4	2.1	5.9	0	13.2	9.5	4.8
	12.104	1363.4	11445.4	0.0	6253.9	5185.5	16827.5	0	11805.5	2 .3697	
km	1.957421	11.4	7.5	0.0	5.5	2.0	5.9	0	9.5	6.7	4.3
	20.311	1384.3	11582.2	0.0	6345.0	5231.9	16947.2	0	11945.2	2 .3905	
km	1.977732	10.0	6.0	0.0	3.4	2.6	5.9	0	4.3	4.9	4.7
	8.164	1391.8	11629.0	0.0	6368.2	5255.6	16994.0	0	11971.0	2 .3980	
km	1.985896	9.2	5.4	0.0	2.3	3.1	5.6	0	2.0	3.6	5.1
	11.837	1401.9	11693.8	0.0	6397.7	5290.9	17057.5	0	12002.0	2 .4082	
km	1.997733	8.7	5.6	0.0	2.7	2.8	5.1	0	3.2	3.6	4.8
	5.337	1406.5	11724.3	0.0	6413.2	5305.8	17084.9	0	12022.3	2 .4128	
km	2.003070	9.0	5.9	0.0	3.1	2.8	5.1	0	4.4	3.9	4.8
	15.634	1421.0	11826.6	0.0	6471.6	5349.9	17165.3	0	12105.7	2 .4273	
km	2.018704	10.3	7.2	0.0	4.4	2.8	5.1	0	6.3	5.0	4.9
	10.296	1430.9	11898.0	0.0	6513.5	5379.5	17218.2	0	12165.3	2 .4372	
km	2.029000	9.7	6.7	0.0	3.8	2.9	5.1	0	5.3	4.4	4.9
	10.000	1442.4	11972.9	0.0	6558.8	5409.0	17284.6	0	12237.9	2 .4487	
km	2.039000	14.2	8.3	0.0	5.3	3.0	8.1	0	9.2	8.7	5.0
	9.844	1455.7	12051.4	0.0	6607.9	5438.4	17364.8	0	12324.4	2 .4619	
km	2.048844	13.6	7.7	0.0	4.7	3.0	8.1	0	8.3	8.2	5.0
	10.156	1470.6	12147.3	0.0	6672.4	5469.8	17447.4	0	12430.1	2 .4768	

km	2.059000	17.0	11.2	0.0	8.0	3.2	8.1	0	12.5	11.0	5.1
	9.064	1484.1	12251.2	0.0	6747.0	5499.2	17508.9	0	12536.4	2.4904	
km	2.068064	14.8	11.7	0.0	8.4	3.3	5.4	0	10.9	8.6	5.2
	0.936	1485.3	12261.7	0.0	6754.5	5502.2	17513.9	0	12546.1	2.4916	
km	2.069000	13.7	10.8	0.0	7.6	3.2	5.1	0	10.0	7.6	5.1
	22.261	1509.6	12450.0	0.0	6890.3	5554.6	17628.3	0	12744.6	2.5159	
km	2.091261	9.2	6.1	0.0	4.6	1.5	5.1	0	7.9	4.6	4.5
	13.887	1515.9	12531.6	0.0	6950.2	5576.3	17699.7	0	12850.7	2.5283	
km	2.105148	0.0	5.6	0.0	4.0	1.6	5.1	0	7.4	4.2	4.5
	5.540	1515.9	12563.6	0.0	6973.3	5585.2	17729.4	0	12892.6	2.5331	
km	2.110688	0.0	5.9	0.0	4.3	1.6	5.6	0	7.7	4.2	4.8
	10.270	1515.9	12616.6	0.0	7013.0	5598.6	17787.1	0	12945.1	2.5414	
km	2.120958	0.0	4.4	0.0	3.4	1.0	5.7	0	2.6	3.9	3.2
	13.210	1515.9	12691.6	0.0	7075.1	5611.5	17861.8	0	13013.3	2.5522	
km	2.134168	0.0	7.0	0.0	6.0	1.0	5.7	0	7.8	6.0	3.2
	41.410	1515.9	13023.7	0.0	7298.4	5720.3	18095.8	0	13229.8	2.5932	
km	2.175578	0.0	9.1	0.0	4.8	4.3	5.7	0	2.7	5.1	5.5
	19.210	1515.9	13177.4	0.0	7365.8	5806.5	18204.4	0	13255.7	2.6119	
km	2.194788	0.0	6.9	0.0	2.2	4.7	5.7	0	0.0	3.2	5.6
	0.020	1515.9	13177.5	0.0	7365.9	5806.6	18204.5	0	13255.7	2.6119	
km	2.194808	0.0	6.9	0.0	2.2	4.7	5.7	0	0.0	3.2	5.6
	9.980	1515.9	13245.2	0.0	7387.7	5852.4	18263.4	0	13255.7	2.6208	
km	2.204788	0.0	6.6	0.0	2.2	4.4	6.2	0	0.0	3.4	5.6
	19.966	1515.9	13391.2	0.0	7431.5	5954.6	18386.1	0	13255.7	2.6400	
km	2.224754	0.0	8.0	0.0	2.2	5.8	6.2	0	0.0	4.1	6.1
	19.966	1515.9	13576.4	0.0	7520.1	6051.2	18508.9	0	13303.3	2.6626	
km	2.244720	0.0	10.6	0.0	6.7	3.9	6.2	0	4.8	7.1	5.3
	7.854	1515.9	13643.4	0.0	7555.0	6083.4	18556.5	0	13322.0	2.6709	
km	2.252574	0.0	6.4	0.0	2.2	4.2	6.0	0	0.0	3.2	5.5
	12.146	1515.9	13716.2	0.0	7581.6	6129.5	18627.0	0	13322.0	2.6810	
km	2.264720	0.0	5.5	0.0	2.2	3.3	5.7	0	0.0	3.3	4.6
	17.025	1515.9	13796.1	0.0	7619.0	6172.1	18723.2	0	13322.0	2.6934	
km	2.281745	0.0	3.9	0.0	2.2	1.7	5.7	0	0.0	3.1	3.6
	37.985	1515.9	13972.9	0.0	7702.4	6265.7	18937.9	0	13322.0	2.7212	
km	2.319730	0.0	5.4	0.0	2.2	3.2	5.7	0	0.0	3.9	4.1
	3.270	1515.9	13991.0	0.0	7709.5	6276.6	18956.5	0	13322.0	2.7238	
km	2.323000	0.0	5.6	0.0	2.2	3.4	5.7	0	0.0	4.0	4.2
	0.945	1515.9	13996.2	0.0	7711.6	6279.7	18962.1	0	13322.0	2.7246	
km	2.323945	0.0	5.4	0.0	2.2	3.2	6.0	0	0.0	4.0	4.3
	9.055	1515.9	14041.5	0.0	7733.0	6303.6	19030.1	0	13328.2	2.7331	
km	2.333000	0.0	4.7	0.0	2.5	2.1	9.0	0	1.4	6.1	4.4
	6.730	1515.9	14071.6	0.0	7749.3	6317.5	19091.1	0	13334.4	2.7401	
km	2.339730	0.0	4.3	0.0	2.3	2.0	9.2	0	0.5	6.0	4.4
	0.270	1515.9	14072.8	0.0	7749.9	6318.0	19093.6	0	13334.6	2.7404	
km	2.340000	0.0	4.3	0.0	2.3	2.0	9.2	0	0.5	6.0	4.4
	10.000	1515.9	14116.8	0.0	7772.4	6339.6	19184.8	0	13336.9	2.7509	
km	2.350000	0.0	4.5	0.0	2.2	2.3	9.2	0	0.0	6.5	4.2
	9.758	1515.9	14181.2	0.0	7793.8	6382.6	19259.8	0	13336.9	2.7620	
km	2.359758	0.0	8.8	0.0	2.2	6.6	6.2	0	0.0	8.1	4.0
	0.242	1515.9	14183.2	0.0	7794.3	6384.1	19261.3	0	13336.9	2.7623	
km	2.360000	0.0	7.7	0.0	2.2	5.5	6.2	0	0.0	7.0	4.0
	3.218	1515.9	14207.8	0.0	7806.2	6396.9	19281.1	0	13347.1	2.7658	
km	2.363218	0.0	7.7	0.0	5.2	2.4	6.1	0	6.5	5.6	5.2
	3.423	1515.9	14234.0	0.0	7818.4	6410.8	19301.9	0	13358.2	2.7695	
km	2.366641	0.0	7.5	0.0	1.9	5.6	6.1	0	0.0	3.8	6.7
	13.144	1515.9	14318.6	0.0	7844.6	6469.3	19382.0	0	13362.7	2.7822	
km	2.379785	0.0	5.4	0.0	2.1	3.3	6.1	0	0.7	3.0	5.8
	16.586	1515.9	14403.5	0.0	7884.9	6513.8	19479.6	0	13414.7	2.7961	
km	2.396371	0.0	4.8	0.0	2.8	2.0	5.7	0	5.6	3.6	4.5
	3.414	1515.9	14420.2	0.0	7894.8	6520.5	19498.8	0	13434.8	2.7989	
km	2.399785	0.0	4.9	0.0	3.0	1.9	5.6	0	6.2	3.8	4.3
	35.376	1515.9	14658.2	0.0	8067.3	6586.2	19696.6	0	13716.0	2.8328	
km	2.435161	0.0	8.5	0.0	6.7	1.8	5.6	0	9.7	6.0	5.1
	38.134	1515.9	14963.3	0.0	8302.8	6655.8	19909.8	0	14071.1	2.8733	
km	2.473295	0.0	7.5	0.0	5.7	1.8	5.6	0	8.9	5.7	4.5
	2.069	1515.9	14980.8	0.0	8316.2	6659.8	19921.4	0	14091.2	2.8756	
km	2.475364	0.0	9.5	0.0	7.4	2.1	5.6	0	10.6	7.2	4.7
	36.630	1515.9	15277.7	0.0	8514.6	6759.0	20126.2	0	14332.6	2.9145	
km	2.511994	0.0	6.8	0.0	3.4	3.4	5.6	0	2.6	4.1	5.3
	31.560	1515.9	15514.6	0.0	8661.6	6849.0	20302.7	0	14493.3	2.9464	
km	2.543554	0.0	8.2	0.0	5.9	2.3	5.6	0	7.6	6.2	4.6
	27.620	1515.9	15717.9	0.0	8779.9	6933.9	20457.1	0	14623.9	2.9738	



km	2.571174	0.0	6.5	0.0	2.7	3.8	5.6	0	1.8	3.5	5.6
	10.826	1515.9	15784.9	0.0	8807.8	6973.1	20517.6	0	14644.4	2	.9835
km	2.582000	0.0	5.9	0.0	2.5	3.4	5.6	0	1.9	3.4	5.3
	10.000	1515.9	15847.6	0.0	8832.2	7011.4	20588.6	0	14665.5	2	.9939
km	2.592000	0.0	6.6	0.0	2.4	4.3	8.6	0	2.3	3.2	8.9
	6.827	1515.9	15891.4	0.0	8848.1	7039.3	20647.2	0	14681.8	3	.0021
km	2.598827	0.0	6.2	0.0	2.3	3.9	8.6	0	2.5	3.2	8.7
	3.657	1515.9	15914.3	0.0	8856.9	7053.3	20678.9	0	14691.6	3	.0065
km	2.602484	0.0	6.3	0.0	2.5	3.8	8.8	0	2.9	3.4	8.7
	9.516	1515.9	15961.4	0.0	8881.4	7075.9	20763.6	0	14718.7	3	.0173
km	2.612000	0.0	3.6	0.0	2.7	1.0	9.0	0	2.8	3.8	6.7
	6.827	1515.9	15998.4	0.0	8901.3	7093.0	20819.1	0	14739.3	3	.0247
km	2.618827	0.0	7.4	0.0	3.1	4.3	7.2	0	3.1	4.4	7.0
	3.173	1515.9	16021.3	0.0	8911.2	7106.0	20840.5	0	14749.5	3	.0281
km	2.622000	0.0	7.1	0.0	3.1	4.0	6.2	0	3.2	4.4	5.9
	16.890	1515.9	16149.2	0.0	8969.9	7175.1	20946.0	0	14819.2	3	.0461
km	2.638890	0.0	8.1	0.0	3.8	4.3	6.2	0	4.9	4.9	6.1
	13.110	1515.9	16265.8	0.0	9027.4	7234.1	21027.9	0	14888.5	3	.0613
km	2.652000	0.0	9.7	0.0	4.9	4.8	6.2	0	5.5	5.9	6.5
	6.952	1515.9	16344.4	0.0	9071.9	7268.0	21071.4	0	14937.3	3	.0708
km	2.658952	0.0	12.8	0.0	7.9	4.9	6.3	0	8.5	8.4	6.5
	20.000	1515.9	16608.0	0.0	9244.4	7359.1	21190.1	0	15135.0	3	.1007
km	2.678952	0.0	13.5	0.0	9.3	4.2	5.6	0	11.3	9.0	5.9
	5.488	1515.9	16684.8	0.0	9298.6	7381.8	21220.8	0	15202.0	3	.1091
km	2.684440	0.0	14.5	0.0	10.4	4.0	5.6	0	13.2	10.0	5.8
	30.650	1515.9	17070.0	0.0	9564.2	7501.4	21392.1	0	15515.3	3	.1525
km	2.715090	0.0	10.7	0.0	6.9	3.8	5.6	0	7.3	7.0	5.6
	30.490	1515.9	17394.9	0.0	9772.4	7618.0	21562.6	0	15748.2	3	.1909
km	2.745580	0.0	10.6	0.0	6.8	3.9	5.6	0	8.0	6.9	5.7
	43.630	1515.9	17784.7	0.0	10010.2	7770.1	21806.6	0	16060.7	3	.2398
km	2.789210	0.0	7.2	0.0	4.1	3.1	5.6	0	6.3	4.7	5.1
	39.067	1515.9	18050.8	0.0	10155.9	7890.4	22025.0	0	16261.1	3	.2768
km	2.828277	0.0	6.4	0.0	3.3	3.0	5.6	0	4.0	4.1	5.1
	10.796	1515.9	18121.0	0.0	10185.9	7930.7	22085.3	0	16286.4	3	.2867
km	2.839073	0.0	6.6	0.0	2.2	4.4	5.6	0	0.7	3.1	6.0
	37.160	1515.9	18369.1	0.0	10294.5	8070.2	22293.1	0	16370.7	3	.3213
km	2.876233	0.0	6.8	0.0	3.6	3.2	5.6	0	3.8	4.3	5.2
	17.767	1515.9	18495.6	0.0	10359.6	8131.5	22392.5	0	16450.5	3	.3385
km	2.894000	0.0	7.5	0.0	3.7	3.7	5.6	0	5.2	4.4	5.6
	10.000	1515.9	18582.3	0.0	10393.9	8184.1	22527.5	0	16504.7	3	.3573
km	2.904000	0.0	9.9	0.0	3.1	6.8	21.4	0	5.7	4.4	23.2
	0.693	1515.9	18589.2	0.0	10396.1	8188.7	22542.3	0	16508.7	3	.3592
km	2.904693	0.0	9.9	0.0	3.1	6.8	21.4	0	5.7	4.4	23.2
	18.960	1515.9	18770.6	0.0	10453.4	8312.8	22948.3	0	16601.8	3	.4110
km	2.923653	0.0	9.2	0.0	2.9	6.3	21.4	0	4.1	4.2	22.9
	9.660	1515.9	18867.7	0.0	10499.2	8364.2	23155.1	0	16684.5	3	.4380
km	2.933313	0.0	10.8	0.0	6.6	4.3	21.4	0	13.0	7.3	21.4
	8.769	1515.9	18946.6	0.0	10534.0	8408.2	23343.3	0	16741.6	3	.4617
km	2.942082	0.0	7.1	0.0	1.4	5.8	21.5	0	0.0	3.2	22.3

Konečný súčet v km 2.942082  
1515.9 18946.6 0.0 10534.0 8408.2 23343.3 0.0 16741.6 3.4617

Objem humusu cekom: 0.0

Stančenie interval km/m	odhumusovanie m/m <sup>3</sup>	humusovanie svahu s.p.+kraj m/m <sup>2</sup>	svahovanie násypu m/m <sup>2</sup>	výkopu m/m <sup>2</sup>	úprava pláne m/m <sup>2</sup>	nevhod. zemina m/m <sup>3</sup>	zhut. podlož. pod násyp. m/m <sup>2</sup>	šírka telesa (m) zabratá plocha (ha) vľavo vpravo
-------------------------	--------------------------------	--	------------------------------------	-------------------------	-------------------------------	---------------------------------	---	---

## Zostava plôch a kubatúr konštrukčných vrstiev vozovky

Akcia: Bunetice

Trasa: Zabitý chlap

Úsek č.1: KM 0.000 - 0.923

Stanič. (interval)	1.vrstva	2.vrstva	3.vrstva	4.vrstva	5.vrstva	Podsyp		konštr. celkom
	MSK 0.15	ŠD 0/63 0.25	ŠD 0/16 0.15	0	0	plocha	kubatúra	
[km/m]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m <sup>2</sup> /m <sup>3</sup> ]	[m <sup>2</sup> /m <sup>3</sup> ]
0.000000	3.150	3.750	4.350	0.0	0.0	5.0	0.055	2.063
int. 10.000	38.851	44.805	50.756	0.0	0.0	52.6	0.405	24.642
0.010000	4.694	5.294	5.894	0.0	0.0	6.0	0.030	2.912
int. 12.673	64.824	72.310	79.792	0.0	0.0	75.1	0.355	39.770
0.022673	5.700	6.300	6.900	0.0	0.0	7.1	0.035	3.465
int. 19.327	170.252	181.670	193.079	0.0	0.0	184.4	0.850	99.917
0.042000	12.200	12.800	13.400	0.0	0.0	14.0	0.068	7.040
int. 1.233	9.807	10.541	11.275	0.0	0.0	11.1	0.052	5.798
0.043233	3.900	4.500	5.100	0.0	0.0	5.3	0.026	2.475
int. 1.300	5.038	5.819	6.598	0.0	0.0	6.8	0.034	3.200
0.044533	3.851	4.451	5.051	0.0	0.0	5.2	0.026	2.448
int. 18.440	64.644	75.710	86.772	0.0	0.0	95.2	0.447	41.640
0.062973	3.160	3.760	4.360	0.0	0.0	5.1	0.022	2.068
int. .260	0.820	0.976	1.132	0.0	0.0	1.3	0.006	0.537
0.063233	3.150	3.750	4.350	0.0	0.0	4.5	0.022	2.063
int. 20.419	64.323	76.576	88.825	0.0	0.0	91.9	0.459	42.116
0.083652	3.150	3.750	4.350	0.0	0.0	4.5	0.022	2.063
int. 8.751	28.811	34.062	39.312	0.0	0.0	42.9	0.192	18.734
0.092403	3.434	4.034	4.634	0.0	0.0	5.3	0.021	2.219
int. 11.249	40.958	47.749	54.541	0.0	0.0	64.2	0.495	26.262
0.103652	3.800	4.400	5.000	0.0	0.0	5.7	0.060	2.420
int. 20.210	77.759	90.037	102.314	0.0	0.0	122.8	0.962	49.520
0.123862	3.800	4.400	5.000	0.0	0.0	5.6	0.026	2.420
int. 20.211	77.284	89.487	101.688	0.0	0.0	118.5	0.852	49.218
0.144073	3.800	4.400	5.000	0.0	0.0	5.7	0.056	2.420
int. 10.927	39.583	46.140	52.696	0.0	0.0	60.1	0.400	25.377
0.155000	3.445	4.045	4.645	0.0	0.0	5.3	0.018	2.225
int. 9.073	42.266	47.711	53.154	0.0	0.0	56.9	0.244	26.241
0.164073	5.872	6.472	7.072	0.0	0.0	7.2	0.036	3.560
int. .927	5.572	6.129	6.685	0.0	0.0	13.1	4.072	3.371
0.165000	6.150	6.750	7.350	0.0	0.0	21.0	8.750	3.713
int. .162	0.996	1.094	1.191	0.0	0.0	3.4	1.417	0.601
0.165162	6.150	6.750	7.350	0.0	0.0	21.0	8.750	3.713
int. 40.384	247.540	271.695	295.840	0.0	0.0	829.9	342.486	149.431
0.205546	6.150	6.750	7.350	0.0	0.0	21.0	8.750	3.713
int. 42.454	260.229	285.621	311.004	0.0	0.0	872.5	360.041	157.090
0.248000	6.150	6.750	7.350	0.0	0.0	21.0	8.750	3.713
int. .156	0.956	1.049	1.143	0.0	0.0	2.3	0.685	0.577
0.248156	6.103	6.703	7.303	0.0	0.0	7.9	0.037	3.687
int. 9.844	45.546	51.453	57.358	0.0	0.0	63.6	0.294	28.299
0.258000	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 5.166	16.274	19.374	22.473	0.0	0.0	25.7	0.116	10.655
0.263166	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 26.400	83.164	99.006	114.844	0.0	0.0	131.5	0.593	54.453
0.289566	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 20.460	64.452	76.730	89.004	0.0	0.0	101.9	0.460	42.201
0.310026	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 18.790	59.191	70.467	81.739	0.0	0.0	93.6	0.422	38.756
0.328816	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 24.450	77.021	91.693	106.361	0.0	0.0	121.8	0.549	50.430
0.353266	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 29.985	94.402	112.386	130.364	0.0	0.0	148.8	0.670	61.811
0.383251	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 8.199	25.798	30.713	35.626	0.0	0.0	40.5	0.182	16.892
0.391450	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 5.320	16.739	19.928	23.116	0.0	0.0	26.3	0.118	10.960

0.396770	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 9.330	31.985	37.581	43.175	0.0	0.0	48.9	0.222	20.669
0.406100	3.710	4.310	4.910	0.0	0.0	5.5	0.025	2.370
int. 10.170	40.833	46.937	53.037	0.0	0.0	57.0	0.273	25.815
0.416270	4.320	4.920	5.520	0.0	0.0	5.7	0.028	2.706
int. .500	2.137	2.433	2.728	0.0	0.0	2.7	0.012	1.338
0.416770	4.350	4.950	5.550	0.0	0.0	6.2	0.028	2.723
int. 13.485	57.006	64.872	72.730	0.0	0.0	69.0	0.284	35.678
0.430255	4.350	4.950	5.550	0.0	0.0	6.2	0.028	2.723
int. 3.490	14.753	16.789	18.823	0.0	0.0	17.8	0.073	9.234
0.433745	4.350	4.950	5.550	0.0	0.0	6.2	0.028	2.723
int. 5.255	22.215	25.280	28.342	0.0	0.0	26.9	0.111	13.904
0.439000	4.350	4.950	5.550	0.0	0.0	6.2	0.028	2.723
int. 15.000	65.455	74.331	83.201	0.0	0.0	86.2	0.458	40.881
0.454000	4.500	5.100	5.700	0.0	0.0	6.4	0.040	2.805
int. .145	0.653	0.740	0.827	0.0	0.0	0.9	0.006	0.407
0.454145	4.500	5.100	5.700	0.0	0.0	6.4	0.039	2.805
int. 24.611	112.934	127.991	143.049	0.0	0.0	167.6	0.968	70.395
0.478756	4.500	5.100	5.700	0.0	0.0	5.9	0.029	2.805
int. 16.647	76.390	86.575	96.760	0.0	0.0	108.9	0.576	47.616
0.495403	4.500	5.100	5.700	0.0	0.0	5.9	0.029	2.805
int. 20.000	76.503	88.505	100.503	0.0	0.0	108.3	0.517	48.677
0.515403	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 7.633	24.045	28.625	33.205	0.0	0.0	38.0	0.171	15.744
0.523036	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 25.151	79.441	94.574	109.703	0.0	0.0	127.3	0.579	52.015
0.548187	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 46.800	147.821	175.979	204.131	0.0	0.0	236.8	1.077	96.788
0.594987	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 3.013	9.491	11.299	13.107	0.0	0.0	15.0	0.068	6.215
0.598000	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. .937	3.083	3.646	4.208	0.0	0.0	4.8	0.022	2.005
0.598937	3.431	4.031	4.631	0.0	0.0	5.3	0.024	2.217
int. 9.063	43.418	48.857	54.294	0.0	0.0	60.0	0.877	26.871
0.608000	6.150	6.750	7.350	0.0	0.0	8.0	0.170	3.713
int. .357	2.196	2.410	2.624	0.0	0.0	2.8	0.061	1.325
0.608357	6.150	6.750	7.350	0.0	0.0	8.0	0.170	3.713
int. 33.460	205.784	225.862	245.935	0.0	0.0	267.0	5.674	124.223
0.641817	6.150	6.750	7.350	0.0	0.0	8.0	0.170	3.713
int. .183	1.125	1.235	1.345	0.0	0.0	1.5	0.031	0.679
0.642000	6.150	6.750	7.350	0.0	0.0	8.0	0.170	3.713
int. 10.000	46.501	52.502	58.501	0.0	0.0	64.8	0.960	28.876
0.652000	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 3.059	9.636	11.472	13.307	0.0	0.0	15.2	0.069	6.309
0.655059	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 12.818	54.343	62.035	69.725	0.0	0.0	78.2	0.316	34.119
0.667877	5.329	5.929	6.529	0.0	0.0	7.2	0.027	3.261
int. 7.182	40.310	44.407	48.498	0.0	0.0	38.1	0.159	24.423
0.675059	6.550	7.150	7.750	0.0	0.0	8.5	0.226	3.933
int. 14.438	85.129	92.939	100.725	0.0	0.0	49.0	0.147	51.113
0.689497	6.550	7.150	7.750	0.0	0.0	8.5	0.039	3.933
int. 14.439	89.857	98.095	106.318	0.0	0.0	86.1	0.307	53.950
0.703936	6.550	7.150	7.750	0.0	0.0	8.5	0.039	3.933
int. .064	0.419	0.457	0.496	0.0	0.0	0.5	0.003	0.251
0.704000	6.539	7.139	7.739	0.0	0.0	8.4	0.039	3.927
int. 14.547	77.140	85.870	94.596	0.0	0.0	108.1	0.483	47.228
0.718547	4.066	4.666	5.266	0.0	0.0	6.5	0.027	2.566
int. 5.389	19.445	22.678	25.911	0.0	0.0	30.9	0.133	12.473
0.723936	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 4.368	13.780	16.405	19.030	0.0	0.0	21.9	0.099	9.023
0.728304	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 19.869	62.778	74.736	86.692	0.0	0.0	100.7	0.459	41.104
0.748173	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 26.879	84.682	100.813	116.940	0.0	0.0	133.9	0.604	55.447
0.775052	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 17.240	54.158	64.475	74.788	0.0	0.0	84.4	0.377	35.461

0.792292	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 25.370	79.808	95.011	110.210	0.0	0.0	125.3	0.563	52.256
0.817662	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 25.510	80.360	95.668	110.972	0.0	0.0	127.0	0.573	52.617
0.843172	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 4.375	13.782	16.407	19.032	0.0	0.0	21.8	0.098	9.024
0.847547	3.150	3.750	4.350	0.0	0.0	5.0	0.022	2.063
int. 19.855	96.055	107.971	119.881	0.0	0.0	133.2	2.175	59.383
0.867402	6.526	7.126	7.726	0.0	0.0	8.4	0.197	3.919
int. .145	0.995	1.087	1.178	0.0	0.0	1.6	0.042	0.598
0.867547	6.550	7.150	7.750	0.0	0.0	8.5	0.202	3.933
int. 2.453	17.672	19.289	20.910	0.0	0.0	33.3	0.568	10.610
0.870000	6.550	7.150	7.750	0.0	0.0	8.5	0.040	3.933
int. 10.000	88.540	95.132	101.738	0.0	0.0	259.4	73.525	52.325
0.880000	9.550	10.150	10.750	0.0	0.0	23.9	7.607	5.583
int. 1.854	19.474	20.696	21.921	0.0	0.0	70.9	27.122	11.383
0.881854	9.550	10.150	10.750	0.0	0.0	23.9	7.607	5.583
int. 9.012	94.660	100.600	106.554	0.0	0.0	344.6	131.836	55.332
0.890866	9.550	10.150	10.750	0.0	0.0	23.9	7.607	5.583
int. 5.295	53.093	56.427	59.764	0.0	0.0	164.5	58.871	31.035
0.896161	9.550	10.150	10.750	0.0	0.0	23.9	7.607	5.583
int. 13.839	126.919	135.428	143.940	0.0	0.0	369.7	130.224	74.486
0.910000	8.374	8.974	9.574	0.0	0.0	22.7	7.672	4.936
int. .361	3.148	3.375	3.602	0.0	0.0	7.7	2.036	1.856
0.910361	8.235	8.835	9.435	0.0	0.0	10.2	0.048	4.859
int. 5.801	43.354	47.007	50.663	0.0	0.0	68.0	0.359	25.854
0.916162	6.002	6.602	7.202	0.0	0.0	7.8	0.037	3.631
int. 3.838	21.864	24.281	26.700	0.0	0.0	36.2	0.190	13.355
0.920000	4.850	5.450	6.050	0.0	0.0	6.7	0.031	2.998
int. 2.796	13.899	15.619	17.338	0.0	0.0	21.5	0.106	8.590
0.922796	4.850	5.450	6.050	0.0	0.0	6.7	0.031	2.998
int. .204	0.941	1.057	1.174	0.0	0.0	1.3	0.006	0.405
0.923000	4.850	5.450	6.050	0.0	0.0	6.7	0.031	2.998
<b>Celkový súčet úseku</b>	<b>1.vrstva MSK 0.15 [m/m<sup>2</sup>]</b>	<b>2.vrstva ŠD 0/63 0.25 [m/m<sup>2</sup>]</b>	<b>3.vrstva ŠD 0/16 0.15 [m/m<sup>2</sup>]</b>	<b>4.vrstva 0 [m/m<sup>2</sup>]</b>	<b>5.vrstva 0 [m/m<sup>2</sup>]</b>	<b>Podsyp plocha [m/m<sup>2</sup>]</b>	<b>kubatúra [m<sup>2</sup>/m<sup>3</sup>]</b>	<b>konštr. celkom [m<sup>2</sup>/m<sup>3</sup>]</b>
	<b>4133.11</b>	<b>4687.39</b>	<b>5241.51</b>	<b>0.00</b>	<b>0.00</b>	<b>7503.58</b>	<b>1162.33</b>	<b>2577.87</b>

**Úsek č.2: KM 0.923 - 2.110**

<b>Stanič. (interval)</b>	<b>1.vrstva MSK 0.15 [m/m<sup>2</sup>]</b>	<b>2.vrstva ŠD 0/63 0.25 [m/m<sup>2</sup>]</b>	<b>3.vrstva 0 [m/m<sup>2</sup>]</b>	<b>4.vrstva 0 [m/m<sup>2</sup>]</b>	<b>5.vrstva 0 [m/m<sup>2</sup>]</b>	<b>Podsyp plocha [m/m<sup>2</sup>]</b>	<b>kubatúra [m<sup>2</sup>/m<sup>3</sup>]</b>	<b>konštr. celkom [m<sup>2</sup>/m<sup>3</sup>]</b>
0.923000	4.339	4.939	0.0	0.0	0.0	5.7	0.026	1.886
int. 5.805	25.147	28.624	0.0	0.0	0.0	33.1	0.150	10.928
0.928805	4.339	4.939	0.0	0.0	0.0	5.7	0.026	1.886
int. 12.006	49.215	56.419	0.0	0.0	0.0	65.9	0.292	21.487
0.940811	3.859	4.459	0.0	0.0	0.0	5.3	0.023	1.694
int. 1.985	7.581	8.772	0.0	0.0	0.0	10.4	0.032	3.330
0.942796	3.780	4.380	0.0	0.0	0.0	5.2	0.010	1.662
int. 6.009	23.281	26.851	0.0	0.0	0.0	30.0	0.169	10.205
0.948805	4.050	4.650	0.0	0.0	0.0	5.5	0.057	1.770
int. 20.421	81.056	93.068	0.0	0.0	0.0	97.7	0.679	35.425
0.969226	4.050	4.650	0.0	0.0	0.0	5.4	0.024	1.770
int. 20.420	81.878	94.010	0.0	0.0	0.0	104.5	0.856	35.784
0.989646	4.050	4.650	0.0	0.0	0.0	5.5	0.064	1.770
int. 19.820	71.435	83.329	0.0	0.0	0.0	99.0	0.831	31.547
1.009466	3.158	3.758	0.0	0.0	0.0	4.5	0.020	1.413
int. .180	0.568	0.676	0.0	0.0	0.0	0.8	0.004	0.254
1.009646	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 31.340	98.725	117.532	0.0	0.0	0.0	141.6	0.625	44.192
1.040986	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410

int. 12.431	39.159	46.619	0.0	0.0	0.0	56.4	0.337	17.529
1.053417	3.150	3.750	0.0	0.0	0.0	4.6	0.034	1.410
int. 6.389	21.605	25.439	0.0	0.0	0.0	30.6	0.173	9.601
1.059806	3.613	4.213	0.0	0.0	0.0	5.0	0.020	1.595
int. 13.611	54.795	62.821	0.0	0.0	0.0	63.4	0.261	23.924
1.073417	4.600	5.201	0.0	0.0	0.0	5.5	0.027	1.990
int. .369	1.638	1.852	0.0	0.0	0.0	1.6	0.007	0.709
1.073786	4.600	5.201	0.0	0.0	0.0	5.5	0.027	1.990
int. 8.647	38.378	43.388	0.0	0.0	0.0	37.2	0.159	16.604
1.082433	4.600	5.201	0.0	0.0	0.0	5.5	0.027	1.990
int. 10.011	44.432	50.232	0.0	0.0	0.0	43.0	0.184	19.223
1.092444	4.600	5.201	0.0	0.0	0.0	5.5	0.027	1.990
int. 19.556	88.381	99.915	0.0	0.0	0.0	100.1	0.446	38.236
1.112000	4.600	5.201	0.0	0.0	0.0	5.9	0.027	1.990
int. 11.294	57.770	64.548	0.0	0.0	0.0	73.3	0.285	24.802
1.123294	5.630	6.230	0.0	0.0	0.0	7.0	0.023	2.402
int. 5.706	33.608	37.031	0.0	0.0	0.0	78.6	19.228	14.299
1.129000	6.150	6.750	0.0	0.0	0.0	20.5	6.716	2.610
int. 23.634	145.351	159.533	0.0	0.0	0.0	484.8	161.271	61.686
1.152634	6.150	6.750	0.0	0.0	0.0	20.5	6.931	2.610
int. 14.400	88.562	97.203	0.0	0.0	0.0	295.4	99.806	37.585
1.167034	6.150	6.750	0.0	0.0	0.0	20.5	6.931	2.610
int. 1.966	12.091	13.271	0.0	0.0	0.0	40.3	13.626	5.131
1.169000	6.150	6.750	0.0	0.0	0.0	20.5	6.931	2.610
int. 10.000	55.001	61.002	0.0	0.0	0.0	131.1	34.797	23.501
1.179000	4.850	5.450	0.0	0.0	0.0	5.7	0.028	2.090
int. 18.342	91.182	102.461	0.0	0.0	0.0	120.3	0.643	39.293
1.197342	4.850	5.450	0.0	0.0	0.0	5.7	0.028	2.090
int. 12.166	61.953	69.615	0.0	0.0	0.0	94.3	0.507	26.697
1.209508	4.850	5.450	0.0	0.0	0.0	6.2	0.028	2.090
int. 6.159	30.618	34.405	0.0	0.0	0.0	44.2	0.406	13.194
1.215667	4.850	5.450	0.0	0.0	0.0	6.3	0.090	2.090
int. 11.391	52.535	59.370	0.0	0.0	0.0	68.7	0.671	22.723
1.227058	4.374	4.974	0.0	0.0	0.0	5.8	0.028	1.899
int. 10.132	41.836	47.865	0.0	0.0	0.0	53.6	0.243	18.242
1.237190	3.950	4.550	0.0	0.0	0.0	5.3	0.024	1.730
int. 3.182	12.360	14.238	0.0	0.0	0.0	15.2	0.064	5.414
1.240372	3.950	4.550	0.0	0.0	0.0	5.3	0.024	1.730
int. 17.317	67.266	77.486	0.0	0.0	0.0	82.9	0.351	29.461
1.257689	3.950	4.550	0.0	0.0	0.0	5.3	0.024	1.730
int. 19.598	76.126	87.693	0.0	0.0	0.0	93.8	0.397	33.342
1.277287	3.950	4.550	0.0	0.0	0.0	5.3	0.024	1.730
int. .901	3.529	4.066	0.0	0.0	0.0	4.6	0.020	1.546
1.278188	3.950	4.550	0.0	0.0	0.0	5.3	0.024	1.730
int. 20.000	71.003	83.004	0.0	0.0	0.0	98.3	0.439	31.402
1.298188	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 8.219	25.891	30.823	0.0	0.0	0.0	37.1	0.164	11.589
1.306407	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 20.781	65.302	77.742	0.0	0.0	0.0	92.5	0.405	29.231
1.327188	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 34.870	109.576	130.450	0.0	0.0	0.0	155.2	0.679	49.049
1.362058	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 27.716	87.539	104.214	0.0	0.0	0.0	127.2	0.566	39.184
1.389774	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 20.610	65.095	77.495	0.0	0.0	0.0	94.6	0.421	29.138
1.410384	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 9.390	29.580	35.215	0.0	0.0	0.0	42.4	0.187	13.241
1.419774	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 6.223	19.603	23.338	0.0	0.0	0.0	28.1	0.124	8.775
1.425997	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 2.837	9.038	10.740	0.0	0.0	0.0	12.9	0.057	4.041
1.428834	3.221	3.821	0.0	0.0	0.0	4.6	0.020	1.438
int. 13.030	44.093	51.912	0.0	0.0	0.0	66.0	0.275	19.592
1.441864	3.547	4.147	0.0	0.0	0.0	5.5	0.022	1.569
int. 4.133	14.804	17.273	0.0	0.0	0.0	21.2	0.088	6.539
1.445997	3.650	4.250	0.0	0.0	0.0	5.0	0.022	1.610

int. 20.015	72.394	84.297	0.0	0.0	0.0	94.4	0.411	31.933
1.466012	3.650	4.250	0.0	0.0	0.0	5.0	0.022	1.610
int. 16.988	61.446	71.548	0.0	0.0	0.0	80.1	0.349	27.104
1.483000	3.650	4.250	0.0	0.0	0.0	5.0	0.022	1.610
int. .273	0.997	1.159	0.0	0.0	0.0	1.3	0.006	0.439
1.483273	3.718	4.318	0.0	0.0	0.0	5.1	0.023	1.637
int. 9.727	47.831	53.642	0.0	0.0	0.0	59.9	0.271	20.585
1.493000	6.150	6.750	0.0	0.0	0.0	7.5	0.035	2.610
int. 5.613	34.521	37.889	0.0	0.0	0.0	42.2	0.196	14.650
1.498613	6.150	6.750	0.0	0.0	0.0	7.5	0.035	2.610
int. 9.630	59.132	64.902	0.0	0.0	0.0	71.7	0.332	25.095
1.508243	6.150	6.750	0.0	0.0	0.0	7.5	0.035	2.610
int. 4.757	29.164	32.010	0.0	0.0	0.0	35.1	0.161	12.377
1.513000	6.150	6.750	0.0	0.0	0.0	7.5	0.035	2.610
int. 8.628	41.765	46.926	0.0	0.0	0.0	52.7	0.238	17.996
1.521628	3.562	4.162	0.0	0.0	0.0	4.9	0.022	1.575
int. 1.372	4.590	5.411	0.0	0.0	0.0	6.4	0.028	2.041
1.523000	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 11.452	35.962	42.812	0.0	0.0	0.0	54.2	0.222	16.097
1.534452	3.150	3.750	0.0	0.0	0.0	5.1	0.020	1.410
int. 22.956	72.447	86.247	0.0	0.0	0.0	111.8	0.465	32.429
1.557408	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 7.403	23.479	27.952	0.0	0.0	0.0	34.8	0.157	10.510
1.564811	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 11.147	36.787	43.498	0.0	0.0	0.0	53.2	0.199	16.392
1.575958	3.429	4.029	0.0	0.0	0.0	4.8	0.014	1.521
int. 8.853	31.473	36.807	0.0	0.0	0.0	44.9	0.261	13.923
1.584811	3.650	4.250	0.0	0.0	0.0	5.1	0.041	1.610
int. 20.006	73.650	85.757	0.0	0.0	0.0	106.0	0.686	32.487
1.604817	3.650	4.250	0.0	0.0	0.0	5.0	0.022	1.610
int. 16.772	61.744	71.894	0.0	0.0	0.0	88.5	0.406	27.235
1.621589	3.650	4.250	0.0	0.0	0.0	5.0	0.022	1.610
int. 3.234	11.855	13.804	0.0	0.0	0.0	16.7	0.121	5.229
1.624823	3.650	4.250	0.0	0.0	0.0	5.1	0.051	1.610
int. 19.296	65.779	77.358	0.0	0.0	0.0	93.6	0.685	29.206
1.644119	3.168	3.768	0.0	0.0	0.0	4.6	0.020	1.417
int. .704	2.224	2.646	0.0	0.0	0.0	3.2	0.014	0.995
1.644823	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 24.536	77.292	92.016	0.0	0.0	0.0	110.8	0.489	34.598
1.669359	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 13.459	42.398	50.474	0.0	0.0	0.0	60.8	0.268	18.978
1.682818	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 14.121	51.961	60.435	0.0	0.0	0.0	71.3	0.319	22.903
1.696939	4.209	4.809	0.0	0.0	0.0	5.6	0.025	1.834
int. 5.879	25.440	28.891	0.0	0.0	0.0	29.4	0.122	11.039
1.702818	4.650	5.250	0.0	0.0	0.0	6.0	0.027	2.010
int. 3.583	15.927	17.984	0.0	0.0	0.0	15.8	0.058	6.885
1.706401	4.650	5.250	0.0	0.0	0.0	6.0	0.027	2.010
int. 8.167	38.457	43.144	0.0	0.0	0.0	37.8	0.140	16.554
1.714568	5.201	5.801	0.0	0.0	0.0	6.6	0.030	2.231
int. 11.832	61.874	68.519	0.0	0.0	0.0	50.0	0.148	26.411
1.726400	6.000	6.600	0.0	0.0	0.0	7.5	0.034	2.550
int. 2.293	12.581	13.840	0.0	0.0	0.0	8.0	0.016	5.347
1.728693	6.000	6.600	0.0	0.0	0.0	6.9	0.034	2.550
int. 10.689	58.647	64.518	0.0	0.0	0.0	35.5	0.077	24.927
1.739382	6.000	6.600	0.0	0.0	0.0	6.9	0.034	2.550
int. 12.980	74.549	82.008	0.0	0.0	0.0	69.8	0.791	31.684
1.752362	6.000	6.600	0.0	0.0	0.0	7.4	0.115	2.550
int. 16.520	90.718	100.729	0.0	0.0	0.0	119.3	1.059	38.790
1.768882	4.885	5.485	0.0	0.0	0.0	6.3	0.011	2.104
int. 3.481	16.928	19.058	0.0	0.0	0.0	23.9	0.080	7.304
1.772363	4.650	5.250	0.0	0.0	0.0	6.0	0.027	2.010
int. 14.323	67.934	76.699	0.0	0.0	0.0	96.5	0.466	29.365
1.786686	4.650	5.250	0.0	0.0	0.0	6.0	0.027	2.010
int. 12.314	58.405	65.941	0.0	0.0	0.0	83.0	0.401	25.246
1.799000	4.650	5.250	0.0	0.0	0.0	6.0	0.027	2.010

int. 10.000	61.966	68.026	0.0	0.0	0.0	138.3	29.933	26.301
1.809000	7.650	8.250	0.0	0.0	0.0	20.9	5.954	3.210
int. .986	7.694	8.297	0.0	0.0	0.0	23.1	6.955	3.228
1.809986	7.650	8.250	0.0	0.0	0.0	20.9	5.954	3.210
int. 17.603	140.044	151.023	0.0	0.0	0.0	456.7	143.507	58.762
1.827589	7.650	8.250	0.0	0.0	0.0	20.9	5.954	3.210
int. 8.927	71.020	76.588	0.0	0.0	0.0	231.6	72.776	29.800
1.836516	7.650	8.250	0.0	0.0	0.0	20.9	5.954	3.210
int. 14.933	120.701	129.838	0.0	0.0	0.0	265.6	61.057	50.565
1.851449	8.210	8.810	0.0	0.0	0.0	9.6	0.025	3.434
int. .551	4.529	4.860	0.0	0.0	0.0	5.3	0.015	1.894
1.852000	8.231	8.831	0.0	0.0	0.0	9.6	0.028	3.442
int. 4.516	33.410	36.029	0.0	0.0	0.0	33.1	0.190	14.019
1.856516	7.045	7.645	0.0	0.0	0.0	8.5	0.150	2.968
int. 5.484	31.802	34.871	0.0	0.0	0.0	23.9	0.184	13.488
1.862000	5.400	6.000	0.0	0.0	0.0	6.3	0.031	2.310
int. 8.070	40.612	45.129	0.0	0.0	0.0	31.0	0.093	17.374
1.870070	5.400	6.000	0.0	0.0	0.0	6.8	0.031	2.310
int. 14.718	74.068	82.305	0.0	0.0	0.0	56.6	0.171	31.687
1.884788	5.400	6.000	0.0	0.0	0.0	6.3	0.031	2.310
int. 12.454	62.675	69.645	0.0	0.0	0.0	46.0	0.144	26.812
1.897242	5.400	6.000	0.0	0.0	0.0	6.3	0.031	2.310
int. 13.439	70.102	77.895	0.0	0.0	0.0	70.7	0.795	29.989
1.910681	5.400	6.000	0.0	0.0	0.0	6.8	0.107	2.310
int. 10.261	51.462	57.619	0.0	0.0	0.0	66.0	0.673	22.124
1.920942	4.630	5.230	0.0	0.0	0.0	6.0	0.024	2.002
int. 9.739	41.540	47.384	0.0	0.0	0.0	55.1	0.234	18.077
1.930681	3.900	4.500	0.0	0.0	0.0	5.3	0.024	1.710
int. 14.636	57.532	66.384	0.0	0.0	0.0	80.7	0.372	25.226
1.945317	3.900	4.500	0.0	0.0	0.0	5.3	0.024	1.710
int. 12.104	47.951	55.329	0.0	0.0	0.0	69.8	0.328	21.025
1.957421	3.900	4.500	0.0	0.0	0.0	5.3	0.024	1.710
int. 20.311	79.840	92.124	0.0	0.0	0.0	112.1	0.516	35.007
1.977732	3.900	4.500	0.0	0.0	0.0	5.3	0.024	1.710
int. 8.164	30.659	35.569	0.0	0.0	0.0	42.3	0.191	13.491
1.985896	3.594	4.194	0.0	0.0	0.0	5.0	0.022	1.588
int. 11.837	40.099	47.235	0.0	0.0	0.0	57.7	0.260	17.824
1.997733	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 5.337	16.890	20.107	0.0	0.0	0.0	24.8	0.111	7.560
2.003070	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 15.634	49.476	58.901	0.0	0.0	0.0	72.6	0.325	22.147
2.018704	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 10.296	32.509	38.701	0.0	0.0	0.0	47.2	0.210	14.552
2.029000	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 10.000	46.501	52.502	0.0	0.0	0.0	60.2	0.274	20.101
2.039000	6.150	6.750	0.0	0.0	0.0	7.5	0.035	2.610
int. 9.844	60.542	66.449	0.0	0.0	0.0	74.0	0.344	25.694
2.048844	6.150	6.750	0.0	0.0	0.0	7.5	0.035	2.610
int. 10.156	62.461	68.555	0.0	0.0	0.0	76.3	0.355	26.508
2.059000	6.150	6.750	0.0	0.0	0.0	7.5	0.035	2.610
int. 9.064	43.421	48.861	0.0	0.0	0.0	55.8	0.255	18.728
2.068064	3.431	4.031	0.0	0.0	0.0	4.8	0.021	1.522
int. .936	3.080	3.642	0.0	0.0	0.0	4.4	0.019	1.372
2.069000	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 22.261	70.180	83.550	0.0	0.0	0.0	101.0	0.447	31.414
2.091261	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 13.887	43.815	52.161	0.0	0.0	0.0	63.3	0.281	19.613
2.105148	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410
int. 4.852	15.277	18.187	0.0	0.0	0.0	22.1	0.098	6.838
2.110000	3.150	3.750	0.0	0.0	0.0	4.5	0.020	1.410

Celkový súčet úseku	1.vrstva	2.vrstva	3.vrstva	4.vrstva	5.vrstva	Podsyp		konštr.
	MSK	ŠD 0/63	0	0	0	plocha	kubatúra	celkom
	0.15 [m/m <sup>2</sup> ]	0.25 [m/m <sup>2</sup> ]	0 [m/m <sup>2</sup> ]	0 [m/m <sup>2</sup> ]	0 [m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m <sup>2</sup> /m <sup>3</sup> ]	[m <sup>2</sup> /m <sup>3</sup> ]
	<b>5070.79</b>	<b>5780.12</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>7701.73</b>	<b>671.68</b>	<b>2205.65</b>

Úsek č.3: KM 2.110 - 2.942082

Stanič. (interval)	1.vrstva	2.vrstva	3.vrstva	4.vrstva	5.vrstva	Podsyp		konštr. celkom
	MSK 0.15	ŠD 0/63 0.25	ŠD 0/16 0.15	0	0	plocha	kubatura	
[km/m]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m/m <sup>2</sup> ]	[m <sup>2</sup> /m <sup>3</sup> ]	[m <sup>2</sup> /m <sup>3</sup> ]
2.110000	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. .688	2.139	2.547	2.954	0.000	0.0	3.4	0.015	1.401
2.110688	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 10.270	32.377	38.545	44.711	0.000	0.0	48.9	0.232	21.200
2.120958	3.150	3.750	4.350	0.000	0.0	4.5	0.022	2.063
int. 13.210	41.613	49.540	57.465	0.000	0.0	59.4	0.297	27.247
2.134168	3.150	3.750	4.350	0.000	0.0	4.5	0.022	2.063
int. 41.410	130.447	155.297	180.139	0.000	0.0	186.4	0.931	85.412
2.175578	3.150	3.750	4.350	0.000	0.0	4.5	0.022	2.063
int. 19.210	60.514	72.042	83.566	0.000	0.0	86.5	0.432	39.622
2.194788	3.150	3.750	4.350	0.000	0.0	4.5	0.022	2.063
int. .020	0.063	0.075	0.087	0.000	0.0	0.1	0.000	0.041
2.194808	3.151	3.751	4.351	0.000	0.0	4.5	0.022	2.063
int. 9.980	34.109	40.126	46.141	0.000	0.0	48.8	0.248	22.069
2.204788	3.650	4.250	4.850	0.000	0.0	5.0	0.025	2.338
int. 19.966	73.561	85.654	97.744	0.000	0.0	105.5	0.542	47.109
2.224754	3.650	4.250	4.850	0.000	0.0	5.0	0.025	2.338
int. 19.966	73.220	85.257	97.291	0.000	0.0	102.6	0.521	46.891
2.244720	3.650	4.250	4.850	0.000	0.0	5.0	0.025	2.338
int. 7.854	27.897	32.610	37.322	0.000	0.0	38.5	0.192	17.935
2.252574	3.454	4.054	4.654	0.000	0.0	4.8	0.024	2.230
int. 12.146	40.208	47.516	54.822	0.000	0.0	57.4	0.289	26.134
2.264720	3.150	3.750	4.350	0.000	0.0	4.5	0.022	2.063
int. 17.025	53.918	64.189	74.457	0.000	0.0	79.1	0.402	35.303
2.281745	3.150	3.750	4.350	0.000	0.0	4.5	0.022	2.063
int. 37.985	119.978	142.833	165.682	0.000	0.0	173.7	0.875	78.557
2.319730	3.150	3.750	4.350	0.000	0.0	4.5	0.022	2.063
int. 3.270	10.435	12.397	14.359	0.000	0.0	14.9	0.074	6.818
2.323000	3.232	3.832	4.432	0.000	0.0	4.6	0.023	2.108
int. .945	3.199	3.766	4.333	0.000	0.0	4.8	0.022	2.071
2.323945	3.539	4.139	4.739	0.000	0.0	5.5	0.024	2.276
int. 9.055	45.370	50.803	56.236	0.000	0.0	60.4	0.288	27.942
2.333000	6.482	7.082	7.682	0.000	0.0	7.8	0.039	3.895
int. 6.730	44.189	48.228	52.265	0.000	0.0	53.3	0.267	26.525
2.339730	6.650	7.250	7.850	0.000	0.0	8.0	0.040	3.988
int. .270	1.803	1.966	2.129	0.000	0.0	2.2	0.011	1.081
2.340000	6.650	7.250	7.850	0.000	0.0	8.0	0.040	3.988
int. 10.000	67.087	73.140	79.193	0.000	0.0	84.2	0.433	40.227
2.350000	6.650	7.250	7.850	0.000	0.0	8.0	0.040	3.988
int. 9.758	51.055	56.962	62.868	0.000	0.0	67.2	0.345	31.329
2.359758	3.723	4.323	4.923	0.000	0.0	5.1	0.025	2.378
int. .242	0.900	1.046	1.193	0.000	0.0	1.3	0.007	0.576
2.360000	3.650	4.250	4.850	0.000	0.0	5.0	0.025	2.338
int. 3.218	11.850	13.798	15.745	0.000	0.0	16.9	0.087	7.589
2.363218	3.650	4.250	4.850	0.000	0.0	5.0	0.025	2.338
int. 3.423	12.604	14.677	16.748	0.000	0.0	18.0	0.093	8.072
2.366641	3.650	4.250	4.850	0.000	0.0	5.0	0.025	2.338
int. 13.144	48.189	56.111	64.031	0.000	0.0	67.5	0.342	30.861
2.379785	3.650	4.250	4.850	0.000	0.0	5.0	0.025	2.338
int. 16.586	57.102	67.056	77.006	0.000	0.0	79.5	0.398	36.880
2.396371	3.235	3.836	4.435	0.000	0.0	4.6	0.023	2.110
int. 3.414	10.900	12.949	14.997	0.000	0.0	16.3	0.078	7.122
2.399785	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 35.376	111.439	132.668	153.890	0.000	0.0	176.2	0.795	72.966
2.435161	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 38.134	120.527	143.487	166.440	0.000	0.0	193.7	0.883	78.917
2.473295	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 2.069	6.561	7.811	9.060	0.000	0.0	10.7	0.049	4.296
2.475364	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063



int. 36.630	115.774	137.828	159.876	0.000	0.0	186.1	0.848	75.804
2.511994	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 31.560	99.418	118.357	137.290	0.000	0.0	157.2	0.709	65.096
2.543554	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 27.620	87.007	103.581	120.151	0.000	0.0	137.5	0.620	56.969
2.571174	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 10.826	34.103	40.600	47.095	0.000	0.0	53.9	0.243	22.330
2.582000	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 10.000	46.501	52.502	58.501	0.000	0.0	64.8	0.299	28.876
2.592000	6.150	6.750	7.350	0.000	0.0	8.0	0.037	3.713
int. 6.827	41.987	46.084	50.179	0.000	0.0	54.5	0.256	25.346
2.598827	6.150	6.750	7.350	0.000	0.0	8.0	0.037	3.713
int. 3.657	22.708	24.903	27.097	0.000	0.0	29.5	0.253	13.696
2.602484	6.269	6.869	7.469	0.000	0.0	8.1	0.101	3.778
int. 9.516	61.127	66.837	72.546	0.000	0.0	79.0	0.578	36.760
2.612000	6.578	7.178	7.778	0.000	0.0	8.5	0.021	3.948
int. 6.827	38.455	42.524	46.591	0.000	0.0	49.7	0.298	23.388
2.618827	4.752	5.352	5.952	0.000	0.0	6.6	0.076	2.944
int. 3.173	13.383	15.262	17.139	0.000	0.0	17.9	0.141	8.394
2.622000	3.800	4.400	5.000	0.000	0.0	5.6	0.026	2.420
int. 16.890	63.310	73.309	83.302	0.000	0.0	87.3	0.380	40.319
2.638890	3.800	4.400	5.000	0.000	0.0	5.6	0.026	2.420
int. 13.110	49.141	56.902	64.659	0.000	0.0	67.8	0.295	31.296
2.652000	3.800	4.400	5.000	0.000	0.0	5.6	0.026	2.420
int. 6.952	26.239	30.382	34.524	0.000	0.0	37.7	0.316	16.710
2.658952	3.800	4.400	5.000	0.000	0.0	5.7	0.068	2.420
int. 20.000	69.503	81.505	93.503	0.000	0.0	106.6	0.909	44.827
2.678952	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 5.488	17.288	20.581	23.874	0.000	0.0	27.3	0.123	11.320
2.684440	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 30.650	96.552	114.944	133.332	0.000	0.0	152.6	0.689	63.219
2.715090	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 30.490	96.048	114.344	132.636	0.000	0.0	151.8	0.685	62.889
2.745580	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 43.630	137.440	163.622	189.796	0.000	0.0	217.3	0.980	89.991
2.789210	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 39.067	123.467	146.987	170.500	0.000	0.0	198.3	0.904	80.842
2.828277	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 10.796	34.230	40.751	47.270	0.000	0.0	55.9	0.257	22.413
2.839073	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 37.160	117.440	139.812	162.177	0.000	0.0	188.7	0.860	76.896
2.876233	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 17.767	55.968	66.630	77.289	0.000	0.0	88.5	0.399	36.646
2.894000	3.150	3.750	4.350	0.000	0.0	5.0	0.022	2.063
int. 10.000	46.501	52.502	58.501	0.000	0.0	135.2	49.634	28.876
2.904000	6.150	6.750	7.350	0.000	0.0	22.1	9.904	3.713
int. .693	4.262	4.678	5.094	0.000	0.0	15.3	6.864	2.573
2.904693	6.150	6.750	7.350	0.000	0.0	22.1	9.904	3.713
int. 18.960	116.607	127.984	139.359	0.000	0.0	418.3	187.788	70.391
2.923653	6.150	6.750	7.350	0.000	0.0	22.1	9.904	3.713
int. 9.660	59.410	65.207	71.002	0.000	0.0	213.1	95.677	35.864
2.933313	6.150	6.750	7.350	0.000	0.0	22.1	9.904	3.713
int. 8.769	53.931	59.193	64.453	0.000	0.0	193.5	82.126	32.556
2.942082	6.150	6.750	7.350	0.000	0.0	22.1	8.826	3.713

<b>Celkový súčet úseku</b>	<b>1.vrstva MSK 0.15 [m/m<sup>2</sup>]</b>	<b>2.vrstva ŠD 0/63 0.25 [m/m<sup>2</sup>]</b>	<b>3.vrstva ŠD 0/16 0.15 [m/m<sup>2</sup>]</b>	<b>4.vrstva 0 [m/m<sup>2</sup>]</b>	<b>5.vrstva 0 [m/m<sup>2</sup>]</b>	<b>Podsyp plocha [m/m<sup>2</sup>]</b>	<b>kubatúra [m<sup>2</sup>/m<sup>3</sup>]</b>	<b>konštr. celkom [m<sup>2</sup>/m<sup>3</sup>]</b>
	<b>3021.06</b>	<b>3520.90</b>	<b>4020.61</b>	<b>0.00</b>	<b>0.00</b>	<b>5042.31</b>	<b>442.28</b>	<b>1936.48</b>