

KUBATURY ZEMNÍCH PRACÍ

Verze: 2017 Datum zadání: 21.11.2018 Datum výpočtu: 26.11.2018 13:43:30  
datum a čas kompilace: 05.03.2017 11:55

**Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni**  
**Trasa: 1110**

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\* S E S T A V A K U B A T U R Z E M I N Y \*  
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Staničení interval	plochy/objem			příčný přehoz m3	hmotnice			plochy/objem výkopu podle třídy těžitelnosti				
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		2	3	4	5	6
km .014000	.00	-12.66	-3.19		.0	.0		.00	.00	.00	.00	.00
** Příčné řezy začínají v km			.014000 po	zadaném	začátku	trasy						
6.000	.0	-79.0	-84.2	.0				.0	.0	.0	.0	.0
km .020000	.00	-6.50	-16.75		-79.0	-84.2		.00	.00	.00	.00	.00
1.000	.0	-20.2	-11.0	.0				.0	.0	.0	.0	.0
km .021000	.00	-21.00	-3.12		-99.2	-95.2		.00	.00	.00	.00	.00
9.000	.0	-199.1	-30.9	.0				.0	.0	.0	.0	.0
km .030000	.00	-11.57	-3.09		-298.3	-126.1		.00	.00	.00	.00	.00
.286	.0	-4.2	-1.0	.0				.0	.0	.0	.0	.0
km .030286	.00	-10.29	-3.09		-302.5	-127.1		.00	.00	.00	.00	.00
.010	.0	-.2	.0	.0				.0	.0	.0	.0	.0
km .030296	.00	-13.33	-6.66		-302.6	-127.2		.00	.00	.00	.00	.00
4.704	.0	-69.2	-33.8	.0				.0	.0	.0	.0	.0
km .035000	.00	-10.23	-7.03		-371.8	-161.0		.00	.00	.00	.00	.00
5.000	.0	-73.6	-36.9	.0				.0	.0	.0	.0	.0
km .040000	.00	-14.38	-7.01		-445.4	-197.9		.00	.00	.00	.00	.00
9.726	.6	-178.7	-70.0	.6				.6	.0	.0	.0	.0
km .049726	.13	-16.58	-6.64		-623.5	-268.0		.13	.00	.00	.00	.00
.274	.0	-4.6	-1.8	.0				.6	.0	.0	.0	.0
km .050000	.00	-17.02	-6.46		-628.1	-269.8		.00	.00	.00	.00	.00
5.741	.0	-113.6	-37.0	.0				.6	.0	.0	.0	.0
km .055741	.00	-22.54	-6.43		-741.7	-306.8		.00	.00	.00	.00	.00
4.259	.0	-99.2	-27.3	.0				.6	.0	.0	.0	.0
km .060000	.00	-24.03	-6.37		-840.8	-334.0		.00	.00	.00	.00	.00
5.194	.0	-135.7	-32.6	.0				.6	.0	.0	.0	.0
km .065194	.00	-28.24	-6.20		-976.6	-366.7		.00	.00	.00	.00	.00
2.306	.0	-67.4	-14.1	.0				.6	.0	.0	.0	.0
km .067500	.00	-30.18	-6.06		-1043.9	-380.8		.00	.00	.00	.00	.00
2.500	.0	-81.8	-15.5	.0				.6	.0	.0	.0	.0
km .070000	.00	-35.30	-6.30		-1125.8	-396.3		.00	.00	.00	.00	.00
4.602	.0	-163.6	-27.8	.0				.6	.0	.0	.0	.0
km .074602	.00	-35.82	-5.80		-1289.4	-424.1		.00	.00	.00	.00	.00
5.398	.2	-205.5	-31.0	.2				.8	.0	.0	.0	.0
km .080000	.06	-40.34	-5.70		-1494.8	-455.1		.06	.00	.00	.00	.00

	3.938	.3	-166.7	-22.5	.3			1.1	.0	.0	.0	.0
km	.083938	.08	-44.32	-5.72		-1661.2	-477.6	.08	.00	.00	.00	.00
	4.472	.2	-212.2	-25.6	.2			1.3	.0	.0	.0	.0
km	.088410	.00	-49.97	-5.73		-1873.2	-503.2	.00	.00	.00	.00	.00
	1.590	.0	-79.0	-9.0	.0			1.3	.0	.0	.0	.0
km	.090000	.00	-51.83	-5.73		-1952.3	-512.2	.00	.00	.00	.00	.00
	2.852	.0	-154.9	-16.4	.0			1.3	.0	.0	.0	.0
km	.092852	.00	-59.39	-5.85		-2107.2	-528.6	.00	.00	.00	.00	.00
	7.148	.0	-450.9	-40.9	.0			1.3	.0	.0	.0	.0
km	.100000	.00	-69.68	-5.69		-2558.1	-569.5	.00	.00	.00	.00	.00
	1.844	.0	-127.6	-10.4	.0			1.3	.0	.0	.0	.0
km	.101844	.00	-72.21	-5.69		-2685.7	-579.9	.00	.00	.00	.00	.00
	8.156	.0	-625.3	-46.1	.0			1.3	.0	.0	.0	.0
km	.110000	.00	-84.21	-5.70		-3311.0	-626.0	.00	.00	.00	.00	.00
	.978	.0	-81.2	-5.5	.0			1.3	.0	.0	.0	.0
km	.110978	.00	-85.52	-5.70		-3392.2	-631.5	.00	.00	.00	.00	.00
	9.022	.0	-835.9	-51.0	.0			1.3	.0	.0	.0	.0
km	.120000	.00	-103.73	-5.69		-4228.1	-682.5	.00	.00	.00	.00	.00
	.219	.0	-22.0	-1.2	.0			1.3	.0	.0	.0	.0
km	.120219	.00	-102.34	-5.69		-4250.1	-683.8	.00	.00	.00	.00	.00
	9.309	.0	-898.7	-52.7	.0			1.3	.0	.0	.0	.0
km	.129528	.00	-95.14	-5.72		-5148.8	-736.4	.00	.00	.00	.00	.00
	.472	.0	-44.0	-2.7	.0			1.3	.0	.0	.0	.0
km	.130000	.00	-95.18	-5.72		-5192.7	-739.1	.00	.00	.00	.00	.00
	3.667	.0	-380.5	-21.3	.0			1.3	.0	.0	.0	.0
km	.133667	.00	-118.12	-6.01		-5573.3	-760.5	.00	.00	.00	.00	.00
	5.213	.0	-555.4	-31.0	.0			1.3	.0	.0	.0	.0
km	.138880	.00	-94.95	-5.86		-6128.7	-791.4	.00	.00	.00	.00	.00
	1.120	.0	-106.0	-6.6	.0			1.3	.0	.0	.0	.0
km	.140000	.00	-94.37	-5.87		-6234.7	-798.0	.00	.00	.00	.00	.00
	8.327	.0	-767.0	-48.6	.0			1.3	.0	.0	.0	.0
km	.148327	.00	-89.85	-5.81		-7001.7	-846.6	.00	.00	.00	.00	.00
	1.673	.0	-149.6	-9.6	.0			1.3	.0	.0	.0	.0
km	.150000	.00	-89.03	-5.70		-7151.3	-856.3	.00	.00	.00	.00	.00
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Mezisoučet v km		.150000										
		1.3	-7152.6	-856.3	1.3	-7151.3	-856.3	1.3	.0	.0	.0	.0
Přípočty:		.0	.0									
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km	.150000	.00	-89.03	-5.70		-7151.3	-856.3	.00	.00	.00	.00	.00
	4.373	32.9	-397.6	-25.4	32.9			34.1	.0	.0	.0	.0
km	.154373	18.86	-84.90	-5.90		-7516.1	-881.6	18.86	.00	.00	.00	.00
	2.788	50.2	-220.4	-16.0	50.2			84.4	.0	.0	.0	.0
km	.157161	21.21	-82.48	-5.90		-7686.3	-897.6	21.21	.00	.00	.00	.00
	2.839	57.8	-217.1	-16.3	57.8			142.2	.0	.0	.0	.0
km	.160000	23.76	-79.27	-5.90		-7845.5	-914.0	23.76	.00	.00	.00	.00
	5.356	130.0	-366.1	-30.8	130.0			272.1	.0	.0	.0	.0
km	.165356	29.36	-66.23	-5.90		-8081.7	-944.7	29.36	.00	.00	.00	.00
	4.644	141.0	-263.1	-26.7	141.0			413.2	.0	.0	.0	.0
km	.170000	36.22	-53.72	-5.90		-8203.8	-971.4	36.22	.00	.00	.00	.00
	3.991	143.8	-177.5	-13.6	143.8			556.9	.0	.0	.0	.0
km	.173991	40.58	-40.64	-1.23		-8237.5	-985.0	40.58	.00	.00	.00	.00
	6.009	259.9	-172.2	-7.2	172.2			816.8	.0	.0	.0	.0
km	.180000	50.17	-21.24	-1.23		-8149.8	-992.1	50.17	.00	.00	.00	.00
	2.137	105.0	-35.0	-2.5	35.0			921.8	.0	.0	.0	.0
km	.182137	52.02	-13.35	-1.23		-8079.9	-994.7	52.02	.00	.00	.00	.00

	7.187	381.1	-38.4	-8.7	38.4			1302.9	.0	.0	.0	.0
km	.189324	56.25	-.05	-1.27		-7737.2	-1003.4	56.25	.00	.00	.00	.00
	.676	37.4	.0	-.8	.0			1340.3	.0	.0	.0	.0
km	.190000	56.40	-.05	-1.27		-7699.9	-1004.3	56.40	.00	.00	.00	.00
	10.000	534.3	-.5	-12.3	.5			1874.5	.0	.0	.0	.0
km	.200000	51.71	-.06	-1.27		-7166.0	-1016.6	51.71	.00	.00	.00	.00
	10.000	485.2	-.5	-12.3	.5			2359.7	.0	.0	.0	.0
km	.210000	46.50	-.05	-1.27		-6681.4	-1028.9	46.50	.00	.00	.00	.00
	10.000	441.3	-.5	-6.0	.5			2801.1	.0	.0	.0	.0
km	.220000	42.27	-.05	.00		-6240.5	-1035.0	42.27	.00	.00	.00	.00
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Mezisoučet v km	.220000											
	2801.1	-9041.5	-1035.0		804.0	-6240.5	-1035.0	2801.1	.0	.0	.0	.0
Přípočty:	.0	.0										
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km	.220000	42.27	-.05	.00		-6240.5	-1035.0	42.27	.00	.00	.00	.00
	10.000	344.0	-.5	.0	.5			3145.1	.0	.0	.0	.0
km	.230000	27.30	-.05	.00		-5897.0	-1035.0	27.30	.00	.00	.00	.00
	5.064	114.7	-.2	.0	.2			3259.7	.0	.0	.0	.0
km	.235064	18.61	-.05	.00		-5782.5	-1035.0	18.61	.00	.00	.00	.00
	4.936	73.4	-.2	.0	.2			3333.1	.0	.0	.0	.0
km	.240000	11.57	-.06	.00		-5709.4	-1035.0	11.57	.00	.00	.00	.00
	10.000	66.6	-20.9	.0	20.9			3399.8	.0	.0	.0	.0
km	.250000	1.90	-3.81	.00		-5663.6	-1035.0	1.90	.00	.00	.00	.00
	10.000	23.1	-48.6	-33.5	23.1			3422.8	.0	.0	.0	.0
km	.260000	2.89	-6.02	-6.61		-5689.2	-1068.4	2.89	.00	.00	.00	.00
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Mezisoučet v km	.260000											
	3422.8	-9112.0	-1068.4		848.9	-5689.2	-1068.4	3422.8	.0	.0	.0	.0
Přípočty:	.0	.0										
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km	.260000	2.89	-6.02	-6.61		-5689.2	-1068.4	2.89	.00	.00	.00	.00
	10.000	18.6	-71.0	-65.9	18.6			3441.4	.0	.0	.0	.0
km	.270000	.90	-8.50	-6.86		-5741.7	-1134.3	.90	.00	.00	.00	.00
	4.530	2.7	-35.1	-32.2	2.7			3444.1	.0	.0	.0	.0
km	.274530	.28	-8.72	-7.74		-5774.1	-1166.6	.28	.00	.00	.00	.00
	5.460	1.4	-63.6	-49.6	1.4			3445.5	.0	.0	.0	.0
km	.279990	.24	-14.58	-10.43		-5836.3	-1216.2	.24	.00	.00	.00	.00
	.010	.0	-.1	-.1	.0			3445.5	.0	.0	.0	.0
km	.280000	.24	-13.33	-11.51		-5836.4	-1216.3	.24	.00	.00	.00	.00
	10.000	1.4	-205.4	-112.2	1.4			3446.9	.0	.0	.0	.0
km	.290000	.04	-27.75	-10.92		-6040.4	-1328.4	.04	.00	.00	.00	.00
	8.000	.4	-282.3	-87.7	.4			3447.3	.0	.0	.0	.0
km	.298000	.05	-42.83	-11.00		-6322.3	-1416.1	.05	.00	.00	.00	.00
	.170	.0	-7.3	-1.9	.0			3447.3	.0	.0	.0	.0
km	.298170	.05	-42.96	-10.99		-6329.6	-1418.0	.05	.00	.00	.00	.00
	1.830	.1	-79.3	-20.2	.1			3447.4	.0	.0	.0	.0
km	.300000	.05	-43.75	-11.04		-6408.8	-1438.1	.05	.00	.00	.00	.00
	1.000	.2	-43.7	-11.0	.2			3447.6	.0	.0	.0	.0
km	.301000	.26	-43.64	-10.89		-6452.4	-1449.1	.26	.00	.00	.00	.00
	7.000	4.0	-303.2	-75.0	4.0			3451.6	.0	.0	.0	.0
km	.308000	.88	-42.98	-10.54		-6751.6	-1524.1	.88	.00	.00	.00	.00
	.129	.1	-5.5	-1.4	.1			3451.7	.0	.0	.0	.0
km	.308129	.87	-42.93	-10.53		-6757.0	-1525.4	.87	.00	.00	.00	.00
	1.871	1.6	-79.9	-19.6	1.6			3453.3	.0	.0	.0	.0
km	.310000	.87	-42.50	-10.37		-6835.3	-1545.0	.87	.00	.00	.00	.00

	1.000	.9	-42.4	-10.2	.9			3454.2	.0	.0	.0	.0
km	.311000	.88	-42.40	-10.13		-6876.9	-1555.2	.88	.00	.00	.00	.00
	7.940	6.6	-321.3	-77.4	6.6			3460.8	.0	.0	.0	.0
km	.318940	.79	-38.53	-9.38		-7191.5	-1632.7	.79	.00	.00	.00	.00
	.010	.0	-.4	-.1	.0			3460.8	.0	.0	.0	.0
km	.318950	.41	-31.66	-8.15		-7191.9	-1632.7	.41	.00	.00	.00	.00
	1.050	.4	-33.0	-8.5	.4			3461.2	.0	.0	.0	.0
km	.320000	.41	-31.23	-8.00		-7224.5	-1641.2	.41	.00	.00	.00	.00
	.277	.1	-8.6	-2.2	.1			3461.4	.0	.0	.0	.0
km	.320277	.41	-31.21	-8.00		-7233.0	-1643.4	.41	.00	.00	.00	.00
	.010	.0	-.2	-.1	.0			3461.4	.0	.0	.0	.0
km	.320287	.00	-13.03	-3.00		-7233.2	-1643.5	.00	.00	.00	.00	.00
	4.713	.0	-63.1	-14.1	.0			3461.4	.0	.0	.0	.0
km	.325000	.00	-13.75	-3.00		-7296.3	-1657.6	.00	.00	.00	.00	.00
	5.000	.0	-70.9	-15.0	.0			3461.4	.0	.0	.0	.0
km	.330000	.00	-14.61	-3.00		-7367.2	-1672.6	.00	.00	.00	.00	.00
	2.801	.0	-41.1	-8.4	.0			3461.4	.0	.0	.0	.0
km	.332801	.00	-14.72	-3.00		-7408.3	-1681.0	.00	.00	.00	.00	.00
	.010	.0	-.2	-.1	.0			3461.4	.0	.0	.0	.0
km	.332811	.18	-33.22	-8.10		-7408.5	-1681.1	.18	.00	.00	.00	.00
	.239	.1	-7.9	-1.9	.1			3461.4	.0	.0	.0	.0
km	.333050	.38	-33.17	-8.04		-7416.4	-1683.0	.38	.00	.00	.00	.00
	.010	.0	-.4	-.1	.0			3461.4	.0	.0	.0	.0
km	.333060	.38	-47.69	-11.96		-7416.8	-1683.1	.38	.00	.00	.00	.00
	3.000	1.1	-141.2	-34.8	1.1			3462.6	.0	.0	.0	.0
km	.336060	.38	-46.42	-11.26		-7556.8	-1718.0	.38	.00	.00	.00	.00
	.001	.0	.0	.0	.0			3462.6	.0	.0	.0	.0
km	.336061	.38	-46.42	-11.54		-7556.9	-1718.0	.38	.00	.00	.00	.00
	.001	.0	.0	.0	.0			3462.6	.0	.0	.0	.0
km	.336062	.38	-43.54	-9.63		-7556.9	-1718.0	.38	.00	.00	.00	.00
	3.938	1.3	-173.8	-37.9	1.3			3463.9	.0	.0	.0	.0
km	.340000	.29	-44.73	-9.63		-7729.4	-1755.9	.29	.00	.00	.00	.00
	9.999	2.9	-460.4	-93.2	2.9			3466.9	.0	.0	.0	.0
km	.349999	.30	-47.36	-9.02		-8186.8	-1849.1	.30	.00	.00	.00	.00
	.001	.0	.0	.0	.0			3466.9	.0	.0	.0	.0
km	.350000	.30	-47.36	-9.02		-8186.9	-1849.1	.30	.00	.00	.00	.00
	10.000	3.4	-480.6	-90.3	3.4			3470.2	.0	.0	.0	.0
km	.360000	.38	-48.76	-9.05		-8664.1	-1939.4	.38	.00	.00	.00	.00
	10.000	11.8	-475.4	-95.7	11.8			3482.0	.0	.0	.0	.0
km	.370000	1.97	-46.32	-10.09		-9127.7	-2035.1	1.97	.00	.00	.00	.00
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Mezisoučet v km		.370000										
		3482.0	-12609.7	-2035.1	908.1	-9127.7	-2035.1	3482.0	.0	.0	.0	.0
Přípočty:		.0	.0									
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km	.370000	1.97	-46.32	-10.09		-9127.7	-2035.1	1.97	.00	.00	.00	.00
	9.980	26.3	-435.7	-105.2	26.3			3508.3	.0	.0	.0	.0
km	.379980	3.29	-40.99	-10.99		-9537.1	-2140.3	3.29	.00	.00	.00	.00
	.009	.0	-.4	-.1	.0			3508.3	.0	.0	.0	.0
km	.379989	3.29	-40.98	-10.99		-9537.4	-2140.4	3.29	.00	.00	.00	.00
	.011	.0	-.5	-.1	.0			3508.3	.0	.0	.0	.0
km	.380000	3.37	-40.98	-11.12		-9537.8	-2140.5	3.37	.00	.00	.00	.00
	10.000	30.1	-396.7	-113.0	30.1			3538.4	.0	.0	.0	.0
km	.390000	2.66	-38.36	-11.49		-9904.4	-2253.6	2.66	.00	.00	.00	.00
	8.000	22.3	-292.6	-94.0	22.3			3560.7	.0	.0	.0	.0
km	.398000	2.92	-34.79	-12.03		-10174.8	-2347.6	2.92	.00	.00	.00	.00

	.010	.0	-.3	-.1	.0			3560.7	.0	.0	.0	.0
km	.398010	2.94	-34.79	-10.42		-10175.1	-2347.7	2.94	.00	.00	.00	.00
	1.990	5.1	-68.8	-19.8	5.1			3565.9	.0	.0	.0	.0
km	.400000	2.22	-34.33	-9.50		-10238.7	-2367.5	2.22	.00	.00	.00	.00
	8.000	12.6	-262.9	-65.9	12.6			3578.4	.0	.0	.0	.0
km	.408000	.92	-31.38	-6.98		-10489.0	-2433.5	.92	.00	.00	.00	.00
	.496	.4	-15.0	-3.4	.4			3578.9	.0	.0	.0	.0
km	.408496	.84	-31.13	-6.96		-10503.6	-2436.9	.84	.00	.00	.00	.00
	1.504	1.1	-48.7	-10.6	1.1			3580.0	.0	.0	.0	.0
km	.410000	.69	-30.77	-6.90		-10551.1	-2447.5	.69	.00	.00	.00	.00
	10.000	8.1	-322.8	-70.1	8.1			3588.2	.0	.0	.0	.0
km	.420000	.94	-30.84	-6.90		-10865.8	-2517.6	.94	.00	.00	.00	.00
	10.000	8.9	-330.0	-70.1	8.9			3597.1	.0	.0	.0	.0
km	.430000	.85	-32.37	-6.90		-11186.9	-2587.8	.85	.00	.00	.00	.00
	10.000	8.0	-398.1	-70.1	8.0			3605.1	.0	.0	.0	.0
km	.440000	.77	-45.18	-6.90		-11577.0	-2657.9	.77	.00	.00	.00	.00
	10.000	6.2	-573.5	-70.1	6.2			3611.3	.0	.0	.0	.0
km	.450000	.52	-66.40	-6.90		-12144.3	-2728.1	.52	.00	.00	.00	.00
	10.000	6.0	-821.6	-70.1	6.0			3617.3	.0	.0	.0	.0
km	.460000	.68	-91.23	-6.90		-12959.9	-2798.2	.68	.00	.00	.00	.00
	10.000	6.7	-1161.0	-69.1	6.7			3624.1	.0	.0	.0	.0
km	.470000	.71	-127.24	-6.72		-14114.1	-2867.3	.71	.00	.00	.00	.00
	10.000	7.5	-1120.7	-68.2	7.5			3631.6	.0	.0	.0	.0
km	.480000	.82	-78.51	-6.72		-15227.3	-2935.5	.82	.00	.00	.00	.00
	10.000	8.0	-779.1	-68.2	8.0			3639.6	.0	.0	.0	.0
km	.490000	.81	-66.25	-6.72		-15998.4	-3003.7	.81	.00	.00	.00	.00
	10.000	7.9	-648.4	-68.6	7.9			3647.5	.0	.0	.0	.0
km	.500000	.81	-54.13	-6.80		-16638.9	-3072.4	.81	.00	.00	.00	.00
	10.000	7.9	-515.4	-69.9	7.9			3655.5	.0	.0	.0	.0
km	.510000	.82	-41.83	-6.95		-17146.3	-3142.2	.82	.00	.00	.00	.00
	.953	.8	-42.4	-6.8	.8			3656.2	.0	.0	.0	.0
km	.510953	.81	-40.83	-6.95		-17187.9	-3149.0	.81	.00	.00	.00	.00
	4.047	3.3	-156.6	-28.1	3.3			3659.5	.0	.0	.0	.0
km	.515000	.81	-36.58	-6.95		-17341.3	-3177.1	.81	.00	.00	.00	.00
	5.000	4.0	-171.0	-34.9	4.0			3663.6	.0	.0	.0	.0
km	.520000	.81	-31.83	-7.00		-17508.3	-3212.0	.81	.00	.00	.00	.00
	4.212	3.5	-132.2	-29.6	3.5			3667.1	.0	.0	.0	.0
km	.524212	.81	-29.68	-7.05		-17637.0	-3241.6	.81	.00	.00	.00	.00
	5.788	4.8	-155.5	-39.7	4.8			3671.9	.0	.0	.0	.0
km	.530000	.81	-28.89	-7.02		-17787.7	-3281.3	.81	.00	.00	.00	.00
	6.341	5.3	-158.2	-42.5	5.3			3677.2	.0	.0	.0	.0
km	.536341	.81	-25.88	-6.69		-17940.7	-3323.8	.81	.00	.00	.00	.00
	3.659	3.0	-82.6	-23.9	3.0			3680.2	.0	.0	.0	.0
km	.540000	.81	-23.70	-6.69		-18020.2	-3347.8	.81	.00	.00	.00	.00
	10.000	8.3	-194.5	-65.4	8.3			3688.5	.0	.0	.0	.0
km	.550000	.81	-19.57	-6.69		-18206.5	-3413.2	.81	.00	.00	.00	.00
	10.000	8.5	-175.2	-65.6	8.5			3697.0	.0	.0	.0	.0
km	.560000	.85	-19.17	-6.72		-18373.1	-3478.8	.85	.00	.00	.00	.00
	10.000	7.5	-167.7	-65.7	7.5			3704.5	.0	.0	.0	.0
km	.570000	.65	-18.25	-6.72		-18533.4	-3544.5	.65	.00	.00	.00	.00
	10.000	13.5	-85.1	-65.7	13.5			3718.0	.0	.0	.0	.0
km	.580000	2.01	-2.71	-6.72		-18605.0	-3610.2	2.01	.00	.00	.00	.00

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Mezisoučet v km .580000  
3718.0 -22323.0 -3610.2 1144.1 -18605.0 -3610.2 3718.0 .0 .0 .0 .0

Přípóčty: .0 .0

km	.580000	2.01	-2.71	-6.72		-18605.0	-3610.2	2.01	.00	.00	.00	.00
	5.000	22.5	-6.8	-15.9	6.8			3740.5	.0	.0	.0	.0
km	.585000	6.57	-.61	.00		-18589.3	-3626.1	6.57	.00	.00	.00	.00
	2.000	18.7	-.5	.0	.5			3759.2	.0	.0	.0	.0
km	.587000	11.44	-.06	.00		-18571.1	-3626.1	11.44	.00	.00	.00	.00
	3.000	49.2	-.1	.0	.1			3808.4	.0	.0	.0	.0
km	.590000	20.04	.00	.00		-18522.0	-3626.1	20.04	.00	.00	.00	.00
	10.000	323.0	-.2	.0	.2			4131.4	.0	.0	.0	.0
km	.600000	42.51	-.05	.00		-18199.2	-3626.1	42.51	.00	.00	.00	.00
	10.000	634.6	-.2	.0	.2			4766.0	.0	.0	.0	.0
km	.610000	80.74	.00	.00		-17564.8	-3626.1	80.74	.00	.00	.00	.00
	10.000	991.0	.0	.0	.0			5757.0	.0	.0	.0	.0
km	.620000	111.29	.00	.00		-16573.8	-3626.1	111.29	.00	.00	.00	.00
	7.527	897.1	.0	.0	.0			6654.1	.0	.0	.0	.0
km	.627527	127.08	.00	.00		-15676.7	-3626.1	127.08	.00	.00	.00	.00
	2.473	316.9	.0	.0	.0			6971.0	.0	.0	.0	.0
km	.630000	129.24	.00	.00		-15359.8	-3626.1	129.24	.00	.00	.00	.00
	10.000	1205.1	.0	.0	.0			8176.1	.0	.0	.0	.0
km	.640000	111.77	.00	.00		-14154.7	-3626.1	111.77	.00	.00	.00	.00
	8.431	873.9	.0	.0	.0			9050.0	.0	.0	.0	.0
km	.648431	95.53	.00	.00		-13280.8	-3626.1	95.53	.00	.00	.00	.00
	1.569	147.3	.0	.0	.0			9197.3	.0	.0	.0	.0
km	.650000	92.24	.00	.00		-13133.5	-3626.1	92.24	.00	.00	.00	.00
	10.000	806.6	.0	.0	.0			10003.9	.0	.0	.0	.0
km	.660000	69.08	.00	.00		-12326.9	-3626.1	69.08	.00	.00	.00	.00
	1.586	106.5	.0	.0	.0			10110.5	.0	.0	.0	.0
km	.661586	65.26	.00	.00		-12220.3	-3626.1	65.26	.00	.00	.00	.00
	1.104	70.7	.0	.0	.0			10181.2	.0	.0	.0	.0
km	.662690	62.87	.00	.00		-12149.6	-3626.1	62.87	.00	.00	.00	.00
	5.000	294.8	.0	.0	.0			10476.0	.0	.0	.0	.0
km	.667690	55.05	.00	.00		-11854.8	-3626.1	55.05	.00	.00	.00	.00
	2.310	125.9	.0	-1.7	.0			10601.9	.0	.0	.0	.0
km	.670000	53.96	.00	-1.45		-11728.9	-3627.7	53.96	.00	.00	.00	.00
	.000	.0	.0	.0	.0			10601.9	.0	.0	.0	.0
km	.670000	53.96	.00	-1.45		-11728.9	-3627.7	53.96	.00	.00	.00	.00
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Mezisoučet v km		.670000										
	10601.9	-22330.8	-3627.7	1151.9	-11728.9	-3627.7	10601.9		.0	.0	.0	.0
Přípočty:		.0	.0									
-----												
km	.670000	53.96	.00	-1.45		-11728.9	-3627.7	53.96	.00	.00	.00	.00
	2.690	141.9	.0	-3.9	.0			10743.8	.0	.0	.0	.0
km	.672690	51.57	.00	-1.45		-11587.0	-3631.6	51.57	.00	.00	.00	.00
	1.500	76.5	.0	-2.2	.0			10820.4	.0	.0	.0	.0
km	.674190	50.49	.00	-1.45		-11510.4	-3633.8	50.49	.00	.00	.00	.00
	5.810	286.2	-.1	-8.4	.1			11106.6	.0	.0	.0	.0
km	.680000	48.02	-.03	-1.45		-11224.3	-3642.2	48.02	.00	.00	.00	.00
	1.589	76.2	-.1	-2.3	.1			11182.7	.0	.0	.0	.0
km	.681589	47.83	-.09	-1.45		-11148.3	-3644.5	47.83	.00	.00	.00	.00
	8.411	398.1	-.4	-12.5	.4			11580.8	.0	.0	.0	.0
km	.690000	46.83	-.01	-1.53		-10750.6	-3657.0	46.83	.00	.00	.00	.00
	1.690	79.1	.0	-2.6	.0			11659.9	.0	.0	.0	.0
km	.691690	46.75	-.04	-1.51		-10671.6	-3659.6	46.75	.00	.00	.00	.00
	8.310	396.0	-1.1	-12.3	1.1			12055.9	.0	.0	.0	.0
km	.700000	48.56	-.23	-1.45		-10276.7	-3671.9	48.56	.00	.00	.00	.00

	1.790	87.4	-.5	-2.6	.5			12143.3	.0	.0	.0	.0
km	.701790	49.11	-.28	-1.43		-10189.7	-3674.5	49.11	.00	.00	.00	.00
	2.801	131.8	-1.0	-4.0	1.0			12275.1	.0	.0	.0	.0
km	.704591	49.83	-.36	-1.43		-10058.8	-3678.5	49.83	.00	.00	.00	.00
	5.409	262.7	-2.1	-7.9	2.1			12537.8	.0	.0	.0	.0
km	.710000	52.36	-.31	-1.42		-9798.2	-3686.4	52.36	.00	.00	.00	.00
	4.647	237.2	-1.4	-6.7	1.4			12775.0	.0	.0	.0	.0
km	.714647	54.96	-.22	-1.42		-9562.4	-3693.1	54.96	.00	.00	.00	.00
	3.527	188.0	-.6	-5.1	.6			12963.0	.0	.0	.0	.0
km	.718174	57.07	-.10	-1.42		-9375.0	-3698.2	57.07	.00	.00	.00	.00
	1.826	100.5	-.2	-2.7	.2			13063.5	.0	.0	.0	.0
km	.720000	58.48	-.07	-1.47		-9274.7	-3700.9	58.48	.00	.00	.00	.00
	.578	32.5	.0	-.8	.0			13096.0	.0	.0	.0	.0
km	.720578	59.54	.00	-1.32		-9242.2	-3701.8	59.54	.00	.00	.00	.00
	9.422	587.8	.0	-12.7	.0			13683.9	.0	.0	.0	.0
km	.730000	71.54	.00	-1.34		-8654.4	-3714.5	71.54	.00	.00	.00	.00
	7.900	576.0	.0	-10.8	.0			14259.8	.0	.0	.0	.0
km	.737900	80.19	.00	-1.34		-8078.4	-3725.3	80.19	.00	.00	.00	.00
	.007	.5	.0	.0	.0			14260.4	.0	.0	.0	.0
km	.737907	80.20	.00	-1.34		-8077.9	-3725.3	80.20	.00	.00	.00	.00
	2.093	164.1	.0	-2.9	.0			14424.4	.0	.0	.0	.0
km	.740000	82.21	.00	-1.34		-7913.8	-3728.1	82.21	.00	.00	.00	.00
	4.000	315.5	.0	-5.4	.0			14740.0	.0	.0	.0	.0
km	.744000	80.00	.00	-1.34		-7598.2	-3733.6	80.00	.00	.00	.00	.00
	6.000	454.0	.0	-8.2	.0			15194.0	.0	.0	.0	.0
km	.750000	74.63	.00	-1.34		-7144.2	-3741.7	74.63	.00	.00	.00	.00
	10.000	712.3	.0	-15.3	.0			15906.3	.0	.0	.0	.0
km	.760000	70.57	.00	-1.64		-6431.9	-3757.0	70.57	.00	.00	.00	.00
	1.442	102.9	.0	-2.4	.0			16009.2	.0	.0	.0	.0
km	.761442	75.04	.00	-1.65		-6329.0	-3759.4	75.04	.00	.00	.00	.00
	4.201	329.1	.0	-6.6	.0			16338.2	.0	.0	.0	.0
km	.765643	86.93	.00	-1.40		-6000.0	-3766.0	86.93	.00	.00	.00	.00
	4.357	394.7	.0	-6.3	.0			16732.9	.0	.0	.0	.0
km	.770000	101.08	.00	-1.46		-5605.3	-3772.3	101.08	.00	.00	.00	.00
	5.000	507.6	.0	-7.6	.0			17240.6	.0	.0	.0	.0
km	.775000	109.02	.00	-1.51		-5097.7	-3779.9	109.02	.00	.00	.00	.00
	5.000	555.1	.0	-7.8	.0			17795.6	.0	.0	.0	.0
km	.780000	119.78	.00	-1.56		-4542.6	-3787.7	119.78	.00	.00	.00	.00
	4.045	511.6	.0	-6.6	.0			18307.3	.0	.0	.0	.0
km	.784045	133.19	.00	-1.62		-4031.0	-3794.3	133.19	.00	.00	.00	.00
	5.955	855.6	.0	-10.1	.0			19162.8	.0	.0	.0	.0
km	.790000	154.17	.00	-1.78		-3175.4	-3804.4	154.17	.00	.00	.00	.00
	2.601	414.1	.0	-4.7	.0			19576.9	.0	.0	.0	.0
km	.792601	164.26	.00	-1.82		-2761.3	-3809.1	164.26	.00	.00	.00	.00
	.010	1.6	.0	.0	.0			19578.6	.0	.0	.0	.0
km	.792611	164.29	.00	-1.82		-2759.6	-3809.1	164.29	.00	.00	.00	.00
	4.329	745.1	.0	-8.0	.0			20323.7	.0	.0	.0	.0
km	.796940	179.95	.00	-1.88		-2014.5	-3817.1	179.95	.00	.00	.00	.00
	.010	1.3	.0	.0	.0			20325.0	.0	.0	.0	.0
km	.796950	83.61	.00	-.92		-2013.2	-3817.1	83.61	.00	.00	.00	.00
	2.673	230.8	.0	-2.5	.0			20555.8	.0	.0	.0	.0
km	.799623	89.07	.00	-.94		-1782.4	-3819.6	89.07	.00	.00	.00	.00
	.010	.9	.0	.0	.0			20556.7	.0	.0	.0	.0
km	.799633	89.08	.00	-.94		-1781.5	-3819.6	89.08	.00	.00	.00	.00
	.367	32.9	.0	-.3	.0			20589.6	.0	.0	.0	.0
km	.800000	90.26	.00	-.95		-1748.6	-3820.0	90.26	.00	.00	.00	.00

	2.114	198.1	.0	-2.1	.0		20787.7	.0	.0	.0	.0
km	.802114	97.19	.00	-1.08		-1550.5	-3822.1	97.19	.00	.00	.00
**	Příčné řezy končí v km .802114 před zadaným koncem trasy										

Konečný součet v km	.802114										
	20787.7	-22338.2	-3822.1	1159.3	-1550.5	-3822.1	20787.7	.0	.0	.0	.0

Staničení interval	plochy/objem		příčný		hmotnice		plochy/objem výkopu podle třídy těžitelnosti				
	výkop V	násyp N	akt.zona	přehoz	zemina	a.zóna	2	3	4	5	6
	m2/m3	m2/m3	m2/m3	m3	m3	m3					

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\* S E S T A V A K U B A T U R H U M U S U A Ú P R A V Y P L O C H \*

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Staničení interval	odhumusování	humusování		svahování		úprava	nevhodná	zhut.podloží	šířka tělesa m	
	m/m3	svahu	s.p.+kraj	kubatura	násypu	výkopu	pláně	pod násypem	zabr.plocha(ha)	
		m/m2	m/m2	m3	m/m2	m/m2	m/m2	m/m2	vlevo	vpravo

  

km	.014000	19.4	13.8	.0	15.5	.0	6.0	.0	19.4	.0	19.4
	6.000	61.1	137.8	.0	20.7	155.3	.0	39.5	.0	175.1	.0175
km	.020000	23.4	17.8	.0	19.9	.0	6.0	.0	23.5	.0	23.4
	1.000	72.5	164.5	.0	24.7	184.0	.0	46.0	.0	208.4	.0207
km	.021000	25.1	18.8	.0	19.6	.0	6.0	.0	25.1	.0	24.4
	9.000	152.5	339.8	.0	51.0	368.4	.0	105.1	.0	444.1	.0436
km	.030000	15.3	9.2	.0	9.9	.0	6.0	.0	15.3	.0	14.8
	.286	154.4	343.2	.0	51.5	372.1	.0	107.0	.0	449.6	.0441
km	.030286	14.3	8.1	.0	8.9	.0	6.0	.0	14.3	.0	13.7
	.010	154.4	343.3	.0	51.5	372.3	.0	107.1	.0	449.8	.0441
km	.030296	22.3	10.5	.0	11.2	.0	12.9	.0	22.3	8.0	13.7
	4.704	192.6	395.5	.0	59.3	428.6	.0	170.0	.0	561.0	.0544
km	.035000	17.5	7.0	.0	7.5	.0	12.8	.0	17.5	8.3	9.0
	5.000	228.7	440.7	.0	66.1	477.4	.0	236.9	.0	665.1	.0640
km	.040000	18.3	7.9	.0	8.4	.0	12.8	.0	18.3	8.9	9.2
	9.726	299.0	527.1	.0	79.1	570.8	.5	372.7	.0	866.5	.0827
km	.049726	18.5	6.6	.0	7.2	.1	13.8	.0	17.1	10.5	6.8
	.274	300.6	528.9	.0	79.3	572.7	.5	376.5	.0	871.3	.0832
km	.050000	18.1	6.2	.0	6.7	.0	13.5	.0	18.1	10.5	6.5
	5.741	335.1	565.2	.0	84.8	614.7	.5	451.5	.0	975.4	.0931
km	.055741	18.1	6.4	.0	7.9	.0	12.7	.0	18.1	9.3	8.0
	4.259	360.3	591.4	.0	88.7	647.3	.5	505.0	.0	1051.5	.1002
km	.060000	17.6	5.8	.0	7.4	.0	12.5	.0	17.6	9.5	7.0
	5.194	390.4	623.1	.0	93.5	687.9	.5	568.6	.0	1143.6	.1089
km	.065194	17.9	6.4	.0	8.2	.0	12.0	.0	17.9	9.7	7.0
	2.306	404.0	638.2	.0	95.7	707.3	.5	596.1	.0	1185.1	.1127
km	.067500	18.1	6.7	.0	8.6	.0	11.8	.0	18.1	9.9	7.0
	2.500	418.9	658.8	.0	98.8	732.5	.5	625.1	.0	1229.3	.1170
km	.070000	17.3	9.7	.0	11.6	.0	11.5	.0	17.3	10.1	7.0
	4.602	446.8	699.4	.0	104.9	781.6	.5	677.7	.0	1312.3	.1250
km	.074602	18.8	7.9	.0	9.8	.0	11.3	.0	18.8	10.4	7.2
	5.398	480.5	744.7	.0	111.7	836.4	1.1	738.1	.0	1414.7	.1346
km	.080000	19.8	8.9	.0	10.5	.2	11.1	.0	19.1	10.9	7.2
	3.938	505.8	780.9	.0	117.1	878.9	2.0	781.6	.0	1491.2	.1418
km	.083938	20.4	9.5	.0	11.1	.3	11.1	.0	19.7	11.3	7.4



	4.472	535.6	825.5	.0	123.8	931.4	2.6	831.1	.0	1582.0	.1503
km	.088410	20.8	10.2	.0		12.1	.0	11.1	.0	20.8	11.8 7.5
	1.590	546.2	841.7	.0	126.3	950.5	2.6	848.5	.0	1614.6	.1534
km	.090000	21.0	10.5	.0		12.4	.0	11.1	.0	21.0	12.0 7.5
	2.852	565.6	875.8	.0	131.4	989.8	2.6	879.8	.0	1672.5	.1590
km	.092852	20.3	13.9	.0		15.7	.0	11.1	.0	20.4	12.3 7.7
	7.148	619.1	976.4	.0	146.5	1103.3	2.6	958.2	.0	1831.0	.1745
km	.100000	24.8	14.9	.0		16.8	.0	11.1	.0	24.8	13.2 10.4
	1.844	634.1	1003.6	.0	150.5	1133.9	2.6	978.4	.0	1876.1	.1789
km	.101844	25.1	15.3	.0		17.1	.0	11.1	.0	25.1	13.5 10.5
	8.156	702.7	1130.4	.0	169.6	1275.2	2.6	1067.9	.0	2082.9	.1987
km	.110000	26.5	16.3	.0		18.1	.0	11.1	.0	26.5	15.4 9.5
	.978	711.1	1146.2	.0	171.9	1292.7	2.6	1078.6	.0	2108.5	.2012
km	.110978	26.8	16.6	.0		18.4	.0	11.1	.0	26.8	15.6 9.6
	9.022	785.6	1304.4	.0	195.7	1469.6	2.6	1177.6	.0	2330.1	.2228
km	.120000	23.3	19.2	.0		21.7	.0	11.1	.0	23.3	14.8 8.1
	.219	787.3	1308.5	.0	196.3	1474.2	2.6	1180.0	.0	2335.1	.2233
km	.120219	23.3	19.0	.0		21.4	.0	11.1	.0	23.3	14.8 8.1
	9.309	860.2	1459.2	.0	218.9	1650.1	2.6	1282.1	.0	2555.6	.2445
km	.129528	24.8	14.2	.0		17.2	.0	11.1	.0	24.8	14.2 8.4
	.472	863.9	1465.8	.0	219.9	1658.1	2.6	1287.3	.0	2567.1	.2455
km	.130000	24.8	14.2	.0		17.2	.0	11.1	.0	24.8	14.2 8.4
	3.667	891.5	1524.6	.0	228.7	1728.0	2.6	1327.8	.0	2651.1	.2536
km	.133667	21.9	18.8	.0		22.1	.0	11.2	.0	22.2	14.1 7.5
	5.213	930.8	1606.6	.0	241.0	1828.0	2.6	1386.7	.0	2771.6	.2648
km	.138880	24.0	12.7	.0		16.3	.0	11.4	.0	24.0	14.0 7.5
	1.120	939.1	1620.6	.0	243.1	1846.1	2.6	1399.5	.0	2798.4	.2672
km	.140000	23.8	12.3	.0		16.1	.0	11.5	.0	23.8	13.9 7.3
	8.327	999.0	1717.8	.0	257.7	1976.1	2.6	1498.3	.0	2993.5	.2843
km	.148327	23.1	11.0	.0		15.1	.0	12.3	.0	23.0	13.3 6.7
	1.673	1012.1	1741.0	.0	261.2	2006.2	2.6	1518.7	.0	3037.0	.2880
km	.150000	28.9	16.8	.0		20.8	.0	12.1	.0	28.9	13.0 11.4
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Mezisoučet v km		.150000									
		1012.1	1741.0	.0		2006.2	2.6	1518.7	.0	3037.0	.2880
Objem humusu celkem :					261.2						
Přípocety:		.0	.0					.0			
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km	.150000	28.9	16.8	.0		20.8	.0	12.1	.0	28.9	13.0 11.4
	4.373	1054.0	1827.3	.0	274.1	2095.5	20.3	1572.1	.0	3146.7	.3000
km	.154373	37.8	24.9	.0		19.7	9.9	12.4	.0	20.3	12.5 19.8
	2.788	1081.6	1885.1	.0	282.8	2143.5	46.6	1605.8	.0	3199.2	.3081
km	.157161	37.0	23.9	.0		18.0	11.0	12.4	.0	19.6	12.2 19.2
	2.839	1109.0	1942.0	.0	291.3	2189.7	75.3	1640.2	.0	3251.4	.3163
km	.160000	36.2	23.1	.0		17.2	11.4	12.4	.0	19.2	12.0 18.7
	5.356	1159.3	2044.3	.0	306.6	2274.3	130.4	1704.9	.0	3345.2	.3311
km	.165356	34.9	21.6	.0		16.5	11.4	12.4	.0	17.7	11.6 17.8
	4.644	1202.1	2130.8	.0	319.6	2348.8	177.8	1761.0	.0	3422.3	.3438
km	.170000	34.5	21.4	.0		17.1	11.1	12.4	.0	16.9	12.2 17.0
	3.991	1238.9	2205.3	.0	330.8	2411.3	217.4	1809.3	.0	3484.1	.3547
km	.173991	33.8	21.3	.0		16.0	10.7	12.4	.0	15.3	12.7 16.4
	6.009	1296.6	2325.1	.0	348.8	2505.4	273.6	1881.9	.0	3572.0	.3718
km	.180000	34.8	23.1	.0		16.5	9.8	12.4	.0	14.4	15.0 15.6
	2.137	1317.8	2370.1	.0	355.5	2539.5	292.4	1907.7	.0	3602.2	.3782
km	.182137	35.1	23.7	.0		16.6	9.5	12.4	.0	14.0	15.8 15.4
	7.187	1377.4	2477.1	.0	371.6	2599.5	358.5	1995.5	.0	3646.7	.3961

km	.189324	23.2	12.4	.0		3.8	10.1	12.7	.0	.7	8.1	14.3
	.676	1382.2	2484.3	.0	372.6	2601.7	365.1	2003.9	.0	3647.1	.3975	
km	.190000	23.3	12.6	.0		3.8	10.3	12.7	.0	.7	8.4	14.2
	10.000	1455.9	2599.8	.0	390.0	2636.2	470.1	2127.1	.0	3653.8	.4192	
km	.200000	23.8	13.9	.0		4.1	11.3	12.7	.0	.8	10.3	13.4
	10.000	1529.5	2714.9	.0	407.2	2671.7	574.6	2250.4	.0	3661.0	.4411	
km	.210000	22.8	12.7	.0		4.0	10.1	12.7	.0	.8	10.0	12.7
	10.000	1602.2	2817.9	.0	422.7	2703.8	669.4	2379.3	.0	3668.0	.4627	
km	.220000	22.8	11.0	.0		3.4	9.1	13.7	.0	.7	11.0	11.7
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Mezisoučet v km	.220000											
	1602.2	2817.9		.0		2703.8	669.4	2379.3	.0	3668.0	.4627	
Objem humusu celkem :					422.7							
Přípočty:	.0		.0					.0				
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km	.220000	22.8	11.0	.0		3.4	9.1	13.7	.0	.7	11.0	11.7
	10.000	1671.3	2902.5	.0	435.4	2733.3	747.2	2513.0	.0	3674.9	.4833	
km	.230000	20.8	8.7	.0		3.4	6.8	13.7	.0	.7	9.8	10.9
	5.064	1703.7	2937.0	.0	440.6	2748.5	776.8	2580.7	.0	3678.5	.4930	
km	.235064	19.5	7.2	.0		3.5	5.2	13.7	.0	.8	9.2	10.2
	4.936	1733.1	2963.5	.0	444.5	2764.1	797.0	2646.7	.0	3682.2	.5017	
km	.240000	17.9	5.4	.0		3.7	3.1	13.7	.0	.8	8.7	9.1
	10.000	1787.9	3006.5	.0	451.0	2801.8	814.7	2780.8	.0	3737.1	.5181	
km	.250000	16.3	4.3	.0		4.6	.5	13.8	.0	9.7	8.7	7.5
	10.000	1843.7	3055.0	.0	458.3	2854.7	817.0	2915.4	.0	3835.9	.5347	
km	.260000	17.7	5.8	.0		6.5	.0	13.8	.0	10.7	10.9	6.7
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Mezisoučet v km	.260000											
	1843.7	3055.0		.0		2854.7	817.0	2915.4	.0	3835.9	.5347	
Objem humusu celkem :					458.3							
Přípočty:	.0		.0					.0				
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km	.260000	17.7	5.8	.0		6.5	.0	13.8	.0	10.7	10.9	6.7
	10.000	1904.9	3119.0	.0	467.8	2924.6	817.9	3048.2	.0	3957.3	.5531	
km	.270000	19.7	7.8	.0		8.4	.2	13.4	.0	14.3	11.7	7.8
	4.530	1933.6	3148.4	.0	472.3	2956.5	818.7	3110.9	.0	4022.1	.5618	
km	.274530	19.8	6.8	.0		7.4	.2	15.0	.0	16.6	11.9	7.9
	5.460	1976.4	3194.8	.0	479.2	3006.3	819.6	3197.6	.0	4129.5	.5740	
km	.279990	25.4	10.2	.0		10.8	.2	16.7	.0	22.7	17.1	7.9
	.010	1976.5	3194.9	.0	479.2	3006.4	819.6	3197.8	.0	4129.7	.5740	
km	.280000	25.4	10.2	.0		10.8	.2	16.8	.0	22.7	17.1	7.9
	10.000	2069.3	3316.8	.0	497.5	3132.5	821.9	3362.4	.0	4380.6	.6005	
km	.290000	28.5	14.2	.0		14.4	.3	16.2	.0	27.5	20.0	8.1
	8.000	2133.4	3430.7	.0	514.6	3248.2	824.3	3490.4	.0	4599.7	.6230	
km	.298000	28.3	14.3	.0		14.5	.3	15.8	.0	27.3	18.6	9.3
	.170	2134.5	3433.1	.0	515.0	3250.7	824.4	3493.0	.0	4604.3	.6234	
km	.298170	28.3	14.3	.0		14.5	.3	15.8	.0	27.3	18.6	9.4
	1.830	2144.6	3459.0	.0	518.9	3277.0	825.0	3521.6	.0	4653.8	.6285	
km	.300000	27.8	14.0	.0		14.2	.3	15.4	.0	26.7	17.7	9.6
	1.000	2149.2	3473.1	.0	521.0	3290.9	825.7	3536.8	.0	4680.0	.6312	
km	.301000	27.6	14.2	.0		13.6	1.1	15.1	.0	25.9	17.3	9.9
	7.000	2179.7	3581.8	.0	537.3	3390.3	840.7	3638.7	.0	4856.6	.6510	
km	.308000	29.5	16.9	.0		14.9	3.1	14.0	.0	24.5	18.3	10.9
	.129	2180.3	3584.0	.0	537.6	3392.2	841.1	3640.5	.0	4859.7	.6513	
km	.308129	29.5	16.9	.0		14.9	3.1	14.0	.0	24.5	18.3	10.9
	1.871	2188.5	3615.8	.0	542.4	3420.3	846.9	3666.4	.0	4905.5	.6568	

km	.310000	29.3	17.1	.0		15.1	3.1	13.7	.0	24.4	18.0	11.1
	1.000	2192.9	3633.0	.0	544.9	3435.4	850.0	3680.0	.0	4930.0		.6597
km	.311000	29.3	17.2	.0		15.2	3.2	13.6	.0	24.4	17.8	11.3
	7.940	2226.5	3767.8	.0	565.2	3555.1	873.7	3783.2	.0	5118.3		.6821
km	.318940	27.5	16.7	.0		15.0	2.8	12.3	.0	23.0	16.5	11.0
	.010	2226.6	3767.9	.0	565.2	3555.3	873.8	3783.3	.0	5118.5		.6822
km	.318950	19.5	9.7	.0		8.7	1.5	10.1	.0	17.3	16.5	3.0
	1.050	2229.6	3778.1	.0	566.7	3564.4	875.4	3793.8	.0	5136.5		.6842
km	.320000	19.3	9.7	.0		8.7	1.5	9.9	.0	17.0	16.2	3.0
	.277	2230.4	3780.8	.0	567.1	3566.8	875.8	3796.6	.0	5141.2		.6847
km	.320277	19.3	9.7	.0		8.7	1.5	9.9	.0	17.0	16.2	3.0
	.010	2230.4	3780.8	.0	567.1	3566.8	875.8	3796.6	.0	5141.3		.6847
km	.320287	6.0	.0	.0		.0	.0	6.0	.0	6.0	3.0	3.0
	4.713	2234.7	3780.8	.0	567.1	3566.8	875.8	3824.9	.0	5170.1		.6876
km	.325000	6.0	.0	.0		.0	.0	6.0	.0	6.2	3.0	3.0
	5.000	2239.2	3780.8	.0	567.1	3566.8	875.8	3854.9	.0	5200.5		.6906
km	.330000	6.0	.0	.0		.0	.0	6.0	.0	6.0	3.0	3.0
	2.801	2241.7	3780.8	.0	567.1	3566.8	875.8	3871.8	.0	5217.4		.6922
km	.332801	6.0	.0	.0		.0	.0	6.0	.0	6.0	3.0	3.0
	.010	2241.7	3780.9	.0	567.1	3566.9	875.8	3871.8	.0	5217.5		.6923
km	.332811	17.2	6.7	.0		6.2	.7	11.3	.0	16.2	14.2	3.0
	.239	2242.3	3782.6	.0	567.4	3568.4	876.1	3874.5	.0	5221.3		.6927
km	.333050	18.3	7.6	.0		6.7	1.5	11.2	.0	16.1	15.3	3.0
	.010	2242.4	3782.7	.0	567.4	3568.5	876.1	3874.7	.0	5221.6		.6927
km	.333060	27.4	13.1	.0		12.7	1.5	14.9	.0	25.2	15.3	11.8
	3.000	2254.4	3821.8	.0	573.3	3606.5	880.5	3918.3	.0	5296.0		.7007
km	.336060	26.6	13.0	.0		12.6	1.5	14.2	.0	24.4	14.8	11.5
	.001	2254.4	3821.9	.0	573.3	3606.5	880.5	3918.3	.0	5296.1		.7007
km	.336061	26.6	13.0	.0		12.6	1.5	14.0	.0	24.4	14.8	11.5
	.001	2254.4	3821.9	.0	573.3	3606.5	880.5	3918.3	.0	5296.1		.7007
km	.336062	25.5	12.9	.0		12.5	1.5	13.5	.0	23.3	13.4	11.7
	3.938	2269.1	3871.9	.0	580.8	3656.0	885.2	3971.7	.0	5387.8		.7105
km	.340000	25.1	12.5	.0		12.6	.9	13.5	.0	23.3	13.2	11.4
	9.999	2305.8	3998.6	.0	599.8	3783.7	894.3	4104.6	.0	5618.4		.7350
km	.349999	24.9	12.8	.0		12.9	.9	13.0	.0	22.8	13.7	10.6
	.001	2305.8	3998.6	.0	599.8	3783.7	894.3	4104.6	.0	5618.5		.7350
km	.350000	24.9	12.8	.0		12.9	.9	13.0	.0	22.8	13.7	10.6
	10.000	2342.3	4128.0	.0	619.2	3913.5	903.8	4235.1	.0	5842.1		.7594
km	.360000	25.4	13.1	.0		13.1	1.0	13.0	.0	21.9	14.2	10.3
	10.000	2379.7	4254.1	.0	638.1	4035.3	918.1	4373.9	.0	6051.7		.7842
km	.370000	26.4	12.2	.0		11.3	1.9	14.7	.0	20.0	14.4	10.9

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Mezisoučet v km .370000  
2379.7 4254.1 .0 638.1 4035.3 918.1 4373.9 .0 6051.7 .7842  
Objem humusu celkem :  
Přípočty: .0 .0 .0

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km	.370000	26.4	12.2	.0		11.3	1.9	14.7	.0	20.0	14.4	10.9
	9.980	2418.9	4376.5	.0	656.5	4148.9	937.1	4529.4	.0	6244.0		.8104
km	.379980	28.1	12.4	.0		11.5	1.9	16.4	.0	18.5	14.8	12.4
	.009	2419.0	4376.6	.0	656.5	4149.0	937.1	4529.6	.0	6244.2		.8104
km	.379989	28.1	12.4	.0		11.5	1.9	16.4	.0	18.5	14.8	12.4
	.011	2419.0	4376.7	.0	656.5	4149.1	937.1	4529.7	.0	6244.4		.8105
km	.380000	28.2	12.3	.0		11.3	1.9	16.6	.0	18.5	14.8	12.5
	10.000	2460.7	4503.6	.0	675.5	4266.9	956.4	4697.3	.0	6439.4		.8382
km	.390000	29.3	13.1	.0		12.2	1.9	17.0	.0	20.5	15.5	12.8

	8.000	2496.2	4617.9	.0	692.7	4370.2	975.5	4834.3	.0	6610.2	.8619
km	.398000	31.7	15.5	.0		13.6	2.9	17.3	.0	22.2	15.9 15.0
	.010	2496.3	4618.1	.0	692.7	4370.4	975.6	4834.5	.0	6610.4	.8620
km	.398010	31.7	15.4	.0		13.5	2.9	17.8	.0	22.2	15.9 15.0
	1.990	2505.3	4649.2	.0	697.4	4398.4	981.1	4868.4	.0	6655.1	.8680
km	.400000	30.7	15.9	.0		14.6	2.7	16.3	.0	22.7	16.1 13.8
	8.000	2539.9	4778.0	.0	716.7	4515.9	1002.0	4988.0	.0	6840.4	.8911
km	.408000	28.3	16.3	.0		14.8	2.5	13.6	.0	23.7	16.3 11.4
	.496	2541.9	4785.7	.0	717.9	4523.0	1003.2	4994.7	.0	6851.9	.8924
km	.408496	28.1	16.0	.0		14.6	2.4	13.5	.0	23.6	16.4 11.1
	1.504	2548.3	4810.5	.0	721.6	4545.7	1006.7	5015.3	.0	6888.7	.8965
km	.410000	27.5	15.5	.0		14.3	2.2	13.5	.0	23.4	16.5 10.4
	10.000	2590.1	4970.8	.0	745.6	4688.5	1033.2	5151.9	.0	7127.7	.9234
km	.420000	27.6	15.4	.0		13.3	3.1	13.5	.0	22.7	16.9 9.8
	10.000	2632.0	5132.2	.0	769.8	4828.6	1062.8	5288.6	.0	7363.3	.9503
km	.430000	28.0	15.9	.0		14.1	2.8	13.5	.0	22.9	17.4 9.7
	10.000	2675.2	5303.9	.0	795.6	4982.3	1089.5	5425.2	.0	7609.1	.9780
km	.440000	29.3	17.4	.0		15.9	2.5	13.5	.0	24.8	18.1 10.4
	10.000	2720.9	5493.6	.0	824.0	5158.6	1111.7	5561.8	.0	7876.8	1.0074
km	.450000	30.8	19.2	.0		18.3	2.0	13.5	.0	27.0	18.8 11.4
	10.000	2770.2	5710.3	.0	856.6	5363.7	1132.7	5698.4	.0	8170.6	1.0391
km	.460000	33.4	22.0	.0		20.8	2.2	13.5	.0	29.3	18.3 14.4
	10.000	2825.0	5968.7	.0	895.3	5610.3	1153.9	5833.6	.0	8496.4	1.0745
km	.470000	36.6	26.0	.0		25.0	2.1	13.2	.0	32.2	17.7 18.5
	10.000	2880.9	6237.3	.0	935.6	5865.4	1177.0	5967.5	.0	8825.9	1.1107
km	.480000	34.0	23.6	.0		22.1	2.5	13.2	.0	29.8	17.0 17.0
	10.000	2933.1	6476.5	.0	971.5	6089.3	1201.5	6101.4	.0	9129.9	1.1445
km	.490000	31.8	20.9	.0		19.5	2.4	13.2	.0	27.6	16.6 15.1
	10.000	2982.3	6691.5	.0	1003.7	6291.5	1223.5	6235.5	.0	9414.2	1.1763
km	.500000	30.4	19.2	.0		18.2	2.0	13.3	.0	26.2	16.0 14.3
	10.000	3028.5	6884.2	.0	1032.6	6473.3	1243.7	6371.6	.0	9679.7	1.2061
km	.510000	28.4	16.9	.0		15.9	2.0	13.6	.0	24.2	15.7 12.6
	.953	3032.8	6901.5	.0	1035.2	6489.6	1245.7	6384.7	.0	9704.1	1.2089
km	.510953	28.2	16.7	.0		15.6	2.0	13.5	.0	24.0	15.7 12.4
	4.047	3049.6	6966.8	.0	1045.0	6550.9	1253.8	6439.5	.0	9799.4	1.2201
km	.515000	27.3	15.6	.0		14.7	2.0	13.5	.0	23.1	15.4 11.8
	5.000	3069.7	7042.6	.0	1056.4	6621.8	1263.7	6507.5	.0	9912.9	1.2335
km	.520000	26.4	14.7	.0		13.7	2.0	13.6	.0	22.3	14.9 11.4
	4.212	3086.4	7104.7	.0	1065.7	6679.7	1272.1	6565.3	.0	10006.9	1.2446
km	.524212	26.0	14.1	.0		13.2	2.0	13.7	.0	21.8	14.6 11.3
	5.788	3107.2	7178.3	.0	1076.7	6747.8	1284.0	6642.8	.0	10123.3	1.2592
km	.530000	25.6	13.7	.0		12.6	2.0	13.7	.0	21.4	14.2 11.3
	6.341	3129.3	7255.9	.0	1088.4	6819.3	1297.2	6725.7	.0	10245.9	1.2746
km	.536341	24.5	13.2	.0		12.2	2.0	13.0	.0	20.3	13.6 10.9
	3.659	3141.6	7299.1	.0	1094.9	6859.0	1304.8	6772.4	.0	10314.2	1.2832
km	.540000	24.1	12.8	.0		11.8	2.0	13.0	.0	19.9	13.2 10.9
	10.000	3174.5	7410.9	.0	1111.6	6961.0	1325.6	6900.0	.0	10495.2	1.3063
km	.550000	23.5	12.1	.0		11.1	2.1	13.0	.0	19.3	12.4 11.1
	10.000	3207.4	7520.7	.0	1128.1	7060.6	1347.0	7027.8	.0	10674.3	1.3292
km	.560000	23.9	12.3	.0		11.2	2.1	13.0	.0	19.5	12.4 11.4
	10.000	3239.4	7623.7	.0	1143.6	7154.0	1367.8	7155.7	.0	10850.4	1.3515
km	.570000	22.9	11.2	.0		10.2	2.0	13.0	.0	18.9	11.1 11.7
	10.000	3269.3	7712.0	.0	1156.8	7233.6	1387.6	7283.5	.0	10968.3	1.3724
km	.580000	21.5	9.5	.0		8.6	2.0	13.0	.0	8.5	9.4 12.0

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Mezisoučet v km .580000

		3269.3	7712.0	.0		7233.6	1387.6	7283.5	.0	10968.3	1.3724
	Objem humusu celkem :				1156.8						
	Přípočty:	.0	.0					.0			
km	.580000	21.5	9.5	.0		8.6	2.0	13.0	.0	8.5	9.4 12.0
	5.000	3283.3	7748.3	.0	1162.2	7259.4	1404.1	7347.3	.0	10994.9	1.3821
km	.585000	19.4	7.1	.0		3.8	4.5	13.0	.0	3.9	10.0 9.3
	2.000	3288.7	7761.5	.0	1164.2	7265.5	1414.4	7373.0	.0	10999.2	1.3858
km	.587000	19.6	7.4	.0		3.2	5.4	13.3	.0	1.2	10.8 8.7
	3.000	3296.9	7782.5	.0	1167.4	7272.7	1433.3	7412.0	.0	11000.8	1.3916
km	.590000	19.8	7.5	.0		2.4	6.4	13.3	.0	.0	12.2 7.4
	10.000	3327.6	7879.2	.0	1181.9	7298.6	1523.2	7536.6	.0	11004.9	1.4130
km	.600000	24.3	12.8	.0		3.5	10.7	12.3	.0	1.0	13.2 10.8
	10.000	3366.0	8033.9	.0	1205.1	7324.0	1676.8	7656.5	.0	11009.1	1.4397
km	.610000	30.9	19.6	.0		2.3	18.8	12.3	.0	.0	16.9 13.4
	10.000	3410.8	8233.9	.0	1235.1	7344.4	1889.1	7776.4	.0	11009.1	1.4709
km	.620000	33.8	22.6	.0		2.2	21.8	12.3	.0	.0	19.1 13.7
	7.527	3445.6	8391.4	.0	1258.7	7363.0	2055.0	7870.8	.0	11009.1	1.4953
km	.627527	35.2	24.0	.0		3.2	22.3	13.4	.0	.0	20.3 13.8
	2.473	3458.4	8451.6	.0	1267.7	7371.0	2110.8	7904.0	.0	11009.1	1.5038
km	.630000	35.8	24.7	.0		3.3	22.9	13.5	.0	.0	20.5 14.3
	10.000	3508.3	8683.1	.0	1302.5	7409.3	2318.9	8044.3	.0	11009.1	1.5371
km	.640000	33.0	21.6	.0		4.4	18.7	14.6	.0	.0	20.5 11.2
	8.431	3547.8	8861.0	.0	1329.1	7446.6	2471.9	8167.3	.0	11009.1	1.5634
km	.648431	31.9	20.6	.0		4.5	17.6	14.6	.0	.0	20.4 10.3
	1.569	3555.0	8893.1	.0	1334.0	7453.6	2499.2	8190.2	.0	11009.1	1.5682
km	.650000	31.6	20.3	.0		4.5	17.3	14.6	.0	.0	20.4 10.1
	10.000	3598.6	9083.6	.0	1362.5	7497.8	2660.4	8335.6	.0	11009.1	1.5973
km	.660000	28.7	17.8	.0		4.4	14.9	14.5	.0	.0	20.0 7.7
	1.586	3605.2	9111.6	.0	1366.7	7504.7	2683.8	8358.5	.0	11009.1	1.6017
km	.661586	28.5	17.6	.0		4.4	14.7	14.5	.0	.0	19.9 7.7
	1.104	3609.8	9131.0	.0	1369.6	7509.6	2700.0	8374.5	.0	11009.1	1.6047
km	.662690	28.4	17.5	.0		4.4	14.6	14.5	.0	.0	19.8 7.6
	5.000	3629.8	9214.2	.0	1382.1	7531.4	2768.8	8446.7	.0	11009.1	1.6181
km	.667690	26.8	15.8	.0		4.4	13.0	14.4	.0	.0	18.6 7.4
	2.310	3638.8	9250.5	.0	1387.6	7541.5	2798.3	8480.0	.0	11009.1	1.6241
km	.670000	26.5	15.5	.0		4.4	12.6	14.4	.0	.0	18.4 7.3
	.000	3638.8	9250.5	.0	1387.6	7541.5	2798.3	8480.0	.0	11009.1	1.6241
km	.670000	26.5	15.5	.0		4.4	12.6	14.4	.0	.0	18.4 7.3
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Mezisoučet v km		.670000									
		3638.8	9250.5	.0		7541.5	2798.3	8480.0	.0	11009.1	1.6241
	Objem humusu celkem :				1387.6						
	Přípočty:	.0	.0					.0			
km	.670000	26.5	15.5	.0		4.4	12.6	14.4	.0	.0	18.4 7.3
	2.690	3649.1	9291.7	.0	1393.8	7553.2	2831.9	8518.7	.0	11009.1	1.6309
km	.672690	26.2	15.2	.0		4.3	12.3	14.4	.0	.0	18.2 7.2
	1.500	3654.8	9314.3	.0	1397.1	7559.7	2850.2	8540.3	.0	11009.1	1.6347
km	.674190	26.0	15.0	.0		4.3	12.2	14.4	.0	.0	18.1 7.2
	5.810	3676.8	9401.5	.0	1410.2	7586.1	2919.5	8623.9	.0	11011.1	1.6494
km	.680000	26.1	15.0	.0		4.8	11.7	14.4	.0	.7	17.7 7.7
	1.589	3682.9	9425.6	.0	1413.8	7594.1	2938.0	8646.8	.0	11012.6	1.6535
km	.681589	26.4	15.4	.0		5.3	11.6	14.4	.0	1.2	17.5 8.1
	8.411	3714.9	9553.8	.0	1433.1	7635.8	3036.9	8767.7	.0	11019.0	1.6748
km	.690000	26.0	15.1	.0		4.6	11.9	14.4	.0	.3	17.9 7.3

	1.690	3721.3	9579.5	.0	1436.9	7643.7	3057.2	8792.0	.0	11019.7	1.6791
km	.691690	26.2	15.3	.0		4.7	12.1	14.4	.0	.6	18.0 7.3
	8.310	3753.4	9711.6	.0	1456.7	7683.8	3161.5	8906.9	.0	11027.9	1.7005
km	.700000	27.2	16.5	.0		4.9	13.0	13.3	.0	1.4	18.8 7.4
	1.790	3760.5	9741.3	.0	1461.2	7692.6	3185.0	8930.7	.0	11030.5	1.7052
km	.701790	27.4	16.7	.0		5.0	13.2	13.3	.0	1.5	19.0 7.4
	2.801	3771.2	9785.0	.0	1467.8	7706.6	3218.9	8967.7	.0	11035.2	1.7123
km	.704591	27.8	17.1	.0		5.1	13.5	13.3	.0	1.7	19.3 7.4
	5.409	3793.4	9878.3	.0	1481.7	7736.0	3284.9	9040.7	.0	11045.0	1.7264
km	.710000	27.6	16.9	.0		5.0	13.4	13.2	.0	1.5	19.1 7.4
	4.647	3812.3	9957.1	.0	1493.6	7760.9	3340.9	9103.3	.0	11052.3	1.7384
km	.714647	27.2	16.5	.0		4.9	13.1	13.2	.0	1.3	18.9 7.4
	3.527	3826.6	10016.3	.0	1502.4	7779.2	3383.4	9150.8	.0	11056.6	1.7475
km	.718174	27.5	16.8	.0		4.7	13.5	13.2	.0	.9	19.3 7.3
	1.826	3834.1	10047.3	.0	1507.1	7788.4	3405.9	9175.4	.0	11058.1	1.7522
km	.720000	27.6	16.7	.0		4.6	13.6	13.2	.0	.6	19.3 7.2
	.578	3836.5	10057.4	.0	1508.6	7790.8	3413.8	9183.2	.0	11058.3	1.7538
km	.720578	28.8	18.0	.0		3.4	15.9	13.4	.0	.0	19.4 8.4
	9.422	3876.5	10226.2	.0	1533.9	7824.4	3549.8	9310.7	.0	11058.3	1.7791
km	.730000	28.1	17.3	.0		3.3	15.5	13.2	.0	.0	19.7 7.6
	7.900	3909.5	10363.7	.0	1554.6	7851.8	3661.7	9417.1	.0	11058.3	1.8001
km	.737900	27.4	16.7	.0		3.2	14.9	13.2	.0	.0	18.4 8.3
	.007	3909.6	10363.8	.0	1554.6	7851.8	3661.8	9417.2	.0	11058.3	1.8001
km	.737907	27.4	16.7	.0		3.2	14.9	13.2	.0	.0	18.4 8.3
	2.093	3918.3	10399.9	.0	1560.0	7859.6	3691.5	9445.4	.0	11058.3	1.8057
km	.740000	27.8	16.9	.0		3.7	15.4	13.2	.0	.0	18.1 9.0
	4.000	3935.1	10468.3	.0	1570.2	7876.3	3748.2	9499.3	.0	11058.3	1.8164
km	.744000	27.2	16.2	.0		4.0	14.7	13.2	.0	.0	17.7 8.9
	6.000	3959.3	10563.7	.0	1584.6	7903.0	3826.6	9580.1	.0	11058.3	1.8317
km	.750000	25.3	14.3	.0		4.2	12.8	13.2	.0	.0	16.2 8.7
	10.000	4000.1	10724.9	.0	1608.7	7973.6	3935.2	9714.8	.0	11058.3	1.8578
km	.760000	27.7	16.9	.0		8.7	10.7	13.2	.0	.0	16.7 10.6
	1.442	4006.4	10752.0	.0	1612.8	7987.9	3950.6	9734.4	.0	11058.3	1.8619
km	.761442	30.7	19.7	.0		9.0	13.1	13.4	.0	.0	18.9 11.0
	4.201	4023.3	10835.7	.0	1625.4	8016.6	4010.0	9792.7	.0	11058.3	1.8743
km	.765643	30.2	19.2	.0		3.2	17.4	13.9	.0	.0	19.9 9.6
	4.357	4037.9	10921.7	.0	1638.3	8031.2	4081.8	9855.5	.0	11058.3	1.8872
km	.770000	30.8	19.4	.0		3.0	17.9	14.4	.0	.0	20.2 10.1
	5.000	4053.7	11022.2	.0	1653.3	8047.3	4166.3	9930.3	.0	11058.3	1.9023
km	.775000	31.7	19.8	.0		3.0	18.3	15.0	.0	.0	20.6 10.7
	5.000	4070.3	11127.5	.0	1669.1	8063.4	4255.4	10008.1	.0	11058.3	1.9182
km	.780000	33.2	21.1	.0		3.0	19.5	15.6	.0	.0	20.8 12.1
	4.045	4084.9	11223.0	.0	1683.5	8076.8	4337.0	10073.8	.0	11058.3	1.9322
km	.784045	34.7	22.4	.0		3.0	20.8	16.1	.0	.0	20.9 13.6
	5.955	4106.0	11360.2	.0	1704.0	8097.8	4462.0	10175.1	.0	11058.3	1.9533
km	.790000	36.5	23.7	.0		4.0	21.1	17.9	.0	.0	20.7 15.7
	2.601	4115.6	11423.3	.0	1713.5	8108.2	4518.4	10222.1	.0	11058.3	1.9629
km	.792601	37.7	24.8	.0		4.0	22.2	18.2	.0	.0	20.9 16.7
	.010	4115.6	11423.5	.0	1713.5	8108.3	4518.6	10222.3	.0	11058.3	1.9630
km	.792611	37.7	24.8	.0		4.0	22.2	18.2	.0	.0	20.9 16.7
	4.329	4132.4	11534.9	.0	1730.2	8125.8	4618.9	10302.4	.0	11058.3	1.9797
km	.796940	39.8	26.6	.0		4.0	24.1	18.8	.0	.0	21.3 18.5
	.010	4132.4	11535.1	.0	1730.3	8125.8	4619.1	10302.5	.0	11058.3	1.9797
km	.796950	18.5	11.9	.0		2.0	10.7	9.2	.0	.0	.0 18.5
	2.673	4137.5	11568.3	.0	1735.2	8131.2	4648.9	10327.3	.0	11058.3	1.9848
km	.799623	19.4	12.9	.0		2.0	11.6	9.3	.0	.0	.0 19.4

	.010	4137.5	11568.4	.0	1735.3	8131.2	4649.0	10327.4	.0	11058.3	1.9848
km	.799633	19.4	12.9	.0		2.0	11.6	9.3	.0	.0	.0 19.4
	.367	4138.2	11573.1	.0	1736.0	8131.9	4653.3	10330.8	.0	11058.3	1.9855
km	.800000	19.6	13.0	.0		2.0	11.7	9.4	.0	.0	.0 19.6
	2.114	4142.5	11601.0	.0	1740.1	8136.2	4678.4	10351.3	.0	11058.3	1.9898
km	.802114	20.5	13.3	.0		2.0	12.1	9.9	.0	.0	.0 20.5
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Konečný součet v km			.802114								
		4142.5	11601.0	.0		8136.2	4678.4	10351.3	.0	11058.3	1.9898
Objem humusu celkem :		1740.1									
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Staničení	odhumusování	humusování		svahování		úprava	nevhodná	zhut.podloží	šířka tělesa m		
interval		svahu	s.p.+kraj	kubatura	násypu	výkopu	pláně	zemina	pod násypem	zabr.plocha(ha)	
	m/m3	m/m2	m/m2	m3	m/m2	m/m2	m/m2	m/m3	m/m2	vlevo	vpravo

**Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni**

**Trasa: 110401V4**

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*  S E S T A V A   K U B A T U R   Z E M I N Y   *
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Staničení interval	plochy/objem			příčný přehoz	hmotnice		plochy/objem výkopu				
	výkop V	násyp N	akt.zona		zemina	a.zóna	podle třídy těžitelnosti				
	m2/m3	m2/m3	m2/m3	m3	m3	m3	2	3	4	5	6
km	.000000	68.74	.00	-2.39	.0	.0	68.74	.00	.00	.00	.00
	2.000	114.4	.0	-2.7	.0		114.4	.0	.0	.0	.0
km	.002000	69.08	.00	-.40		114.4	-2.7	.00	.00	.00	.00
	2.000	118.0	.0	-.9	.0		232.4	.0	.0	.0	.0
km	.004000	72.19	.00	-.49		232.4	-3.6	.00	.00	.00	.00
	2.000	127.2	.0	-1.1	.0		359.6	.0	.0	.0	.0
km	.006000	78.34	.00	-.62		359.6	-4.7	.00	.00	.00	.00
	2.000	144.1	.0	-1.4	.0		503.7	.0	.0	.0	.0
km	.008000	88.73	.00	-.80		503.7	-6.1	.00	.00	.00	.00
	2.000	175.7	.0	-1.9	.0		679.5	.0	.0	.0	.0
km	.010000	107.74	.00	-1.09		679.5	-8.0	.00	.00	.00	.00
	.719	74.5	.0	-.9	.0		754.0	.0	.0	.0	.0
km	.010719	120.02	.00	-1.28		754.0	-8.9	.00	.00	.00	.00
	1.281	134.5	.0	-1.6	.0		888.5	.0	.0	.0	.0
km	.012000	113.55	.00	-1.20		888.5	-10.5	.00	.00	.00	.00
	2.000	195.1	.0	-2.3	.0		1083.6	.0	.0	.0	.0
km	.014000	104.94	.00	-1.08		1083.6	-12.8	.00	.00	.00	.00
	2.000	181.5	.0	-2.1	.0		1265.1	.0	.0	.0	.0
km	.016000	99.10	.00	-1.00		1265.1	-15.0	.00	.00	.00	.00
	2.000	173.9	.0	-2.1	.0		1439.0	.0	.0	.0	.0
km	.018000	97.54	.00	-1.04		1439.0	-17.0	.00	.00	.00	.00
	1.855	158.5	.0	-2.0	.0		1597.5	.0	.0	.0	.0
km	.019855	96.39	.00	-1.06		1597.5	-19.0	.00	.00	.00	.00
	.001	.1	.0	.0	.0		1597.6	.0	.0	.0	.0
km	.019856	96.39	.00	-1.06		1597.6	-19.0	.00	.00	.00	.00
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Konečný součet v km		.019856									
		1597.6	.0	-19.0	.0	1597.6	-19.0	1597.6	.0	.0	.0

Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		2	plochy/objem výkopu podle třídy těžitelnosti				6
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		3	4	5		
*****												
* S E S T A V A K U B A T U R H U M U S U A Ú P R A V Y P L O C H *												
*****												
Staničení interval	odhumusování m/m3	humusování		kubatura m3	svahování		úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží		šířka tělesa m	
		svahu m/m2	s.p.+kraj m/m2		násypu m/m2	výkopu m/m2			pod násypem m/m2	zabr.plocha(ha) vlevo vpravo		
km	.000000	15.3	15.0	.0	2.0	13.7	3.4	.0	.0	.0	15.3	
	2.000	2.3	21.3	.0	3.2	3.6	19.0	6.6	.0	.0	.0023	
km	.002000	15.5	15.0	.0		2.1	13.6	3.6	.0	.0	.2	15.3
	2.000	4.7	42.5	.0	6.4	7.5	37.8	14.2	.0	.0	.0047	
km	.004000	16.1	15.0	.0		2.2	13.5	4.3	.0	.0	.7	15.3
	2.000	7.2	63.7	.0	9.6	11.5	56.4	23.4	.0	.0	.0072	
km	.006000	17.1	15.0	.0		2.3	13.4	5.4	.0	.0	1.8	15.3
	2.000	10.0	84.9	.0	12.7	15.5	74.9	35.6	.0	.0	.0100	
km	.008000	18.7	14.9	.0		2.3	13.3	7.1	.0	.0	3.5	15.2
	2.000	13.2	105.9	.0	15.9	19.6	93.3	53.0	.0	.0	.0134	
km	.010000	21.7	14.7	.0		2.3	13.2	10.1	.0	.0	6.6	15.1
	.719	14.5	113.4	.0	17.0	21.0	99.8	61.1	.0	.0	.0148	
km	.010719	23.5	14.7	.0		2.3	13.1	12.1	.0	.0	8.5	15.0
	1.281	17.0	126.7	.0	19.0	23.5	111.5	76.2	.0	.0	.0173	
km	.012000	22.8	14.5	.0		2.2	13.1	11.4	.0	.0	7.9	14.9
	2.000	20.6	147.2	.0	22.1	27.3	129.7	98.2	.0	.0	.0211	
km	.014000	21.8	14.3	.0		2.1	12.9	10.5	.0	.0	7.1	14.7
	2.000	24.0	167.6	.0	25.1	30.9	147.9	118.6	.0	.0	.0248	
km	.016000	21.2	14.3	.0		2.0	13.0	9.9	.0	.0	6.6	14.6
	2.000	27.4	188.0	.0	28.2	34.4	166.0	138.1	.0	.0	.0283	
km	.018000	21.2	14.4	.0		2.0	13.1	9.7	.0	.0	6.2	15.0
	1.855	30.5	207.0	.0	31.0	37.7	183.0	155.8	.0	.0	.0316	
km	.019855	21.2	14.6	.0		2.0	13.3	9.6	.0	.0	6.0	15.2
	.001	30.5	207.0	.0	31.0	37.8	183.0	155.8	.0	.0	.0316	
km	.019856	21.2	14.6	.0		2.0	13.3	9.6	.0	.0	6.0	15.2
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Konečný součet v km		.019856										
	30.5	207.0	.0		37.8	183.0	155.8	.0	.0	.0	.0316	
Objem humusu celkem :				31.0								
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Staničení interval	odhumusování m/m3	humusování		kubatura m3	svahování		úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží		šířka tělesa m	
		svahu m/m2	s.p.+kraj m/m2		násypu m/m2	výkopu m/m2			pod násypem m/m2	zabr.plocha(ha) vlevo vpravo		



**Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni**

**Trasa: 110401V5**

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 \* S E S T A V A K U B A T U R Z E M I N Y \*  
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Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		2	plochy/objem výkopu podle třídy těžitelnosti			
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		3	4	5	6
km	.000000	96.37	.00	-1.22		.0		.00	.00	.00	.00
	2.000	174.1	.0	-2.5	.0			.0	.0	.0	.0
km	.002000	102.78	.00	-1.17		174.1	-2.5	102.78	.00	.00	.00
	2.000	189.5	.0	-2.6	.0			.0	.0	.0	.0
km	.004000	111.73	.00	-1.35		363.6	-5.1	111.73	.00	.00	.00
	.421	42.1	.0	-.6	.0			.0	.0	.0	.0
km	.004421	113.91	.00	-1.40		405.7	-5.7	113.91	.00	.00	.00
	1.579	132.8	.0	-1.9	.0			.0	.0	.0	.0
km	.006000	90.16	.00	-1.08		538.5	-7.6	90.16	.00	.00	.00
	2.000	132.2	.0	-1.9	.0			.0	.0	.0	.0
km	.008000	78.33	.00	-.95		670.7	-9.5	78.33	.00	.00	.00
	2.000	115.8	.0	-1.7	.0			.0	.0	.0	.0
km	.010000	74.22	.00	-.92		786.6	-11.2	74.22	.00	.00	.00
	1.154	63.9	.0	-1.0	.0			.0	.0	.0	.0
km	.011154	73.42	.00	-.90		850.5	-12.2	73.42	.00	.00	.00
** Příčné řezy končí v km .011154 před zadaným koncem trasy											
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Konečný součet v km .011154											
	850.5	.0	-12.2	.0	850.5	-12.2	850.5	.0	.0	.0	.0

Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		2	plochy/objem výkopu podle třídy těžitelnosti			
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		3	4	5	6

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 \* S E S T A V A K U B A T U R H U M U S U A Ú P R A V Y P L O C H \*  
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Staničení interval	odhumusování		humusování		svahování		úprava pláně m/m2	nevhodná zhut.podloží		šířka tělesa m	
	m/m3	svahu m/m2	s.p.+kraj m/m2	kubatura m3	násypu m/m2	výkopu m/m2		zemina m/m3	pod násypem m/m2	zabr.plocha(ha) vlevo vpravo	
km	.000000	20.3	13.1	.0	2.0	11.9	9.9	.0	.0	5.9	14.4
	2.000	3.0	10.7	.0	1.6	2.1	9.7	21.0	.0	.0	.0030
km	.002000	21.0	13.0	.0		1.0	12.7	9.6	.0	.0	6.2
	2.000	6.1	20.9	.0	3.1	3.4	19.4	43.0	.0	.0	.0061
km	.004000	22.0	12.8	.0		1.0	12.5	10.7	.0	.0	7.0
	.421	6.7	23.1	.0	3.5	3.7	21.5	47.9	.0	.0	.0068
km	.004421	22.2	12.7	.0		1.0	12.5	10.9	.0	.0	7.2
	1.579	8.9	30.8	.0	4.6	4.8	28.8	62.9	.0	.0	.0089
km	.006000	18.5	12.3	.0		.9	12.3	7.4	.0	.0	3.5
	2.000	11.1	40.2	.0	6.0	6.0	37.7	75.9	.0	.0	.0110
km	.008000	16.4	11.9	.0		1.0	11.9	5.6	.0	.0	1.4
	2.000	13.1	49.1	.0	7.4	7.3	46.2	86.1	.0	.0	.0128
km	.010000	15.4	11.6	.0		1.3	11.5	4.9	.0	.0	.4
	1.154	14.1	54.1	.0	8.1	8.2	50.9	91.4	.0	.0	.0137

km	.011154	15.2	11.4	.0	1.3	11.3	4.8	.0	.0	.1	15.0
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Konečný součet v km	.011154										
	14.1	54.1	.0		8.2	50.9	91.4	.0	.0	.0137	
Objem humusu celkem :				8.1							
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Staničení interval	odhumusování		humusování		svahování		úprava	nevhodná	zhut.podloží	šířka tělesa m	
		svahu	s.p.+kraj	kubatura	násypu	výkopu	pláně	zemina	pod násypem	zabr.plocha(ha)	
	m/m3	m/m2	m/m2	m3	m/m2	m/m2	m/m2	m/m3	m/m2	vlevo vpravo	

**Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni**

**Trasa: 1110\_NP1**

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 \* S E S T A V A K U B A T U R Z E M I N Y \*  
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Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		2	plochy/objem výkopu podle třídy těžitelnosti			
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		3	4	5	6
km	.000000	.31	.00	.00	.0	.0	.31	.00	.00	.00	.00
	5.000	4.8	.0	.0			4.8	.0	.0	.0	.0
km	.005000	1.61	.00	.00	4.8	.0	1.61	.00	.00	.00	.00
	2.043	4.1	.0	.0			8.9	.0	.0	.0	.0
km	.007043	2.41	.00	.00	8.9	.0	2.41	.00	.00	.00	.00
	2.957	7.8	.0	.0			16.7	.0	.0	.0	.0
km	.010000	2.89	.00	.00	16.7	.0	2.89	.00	.00	.00	.00
	5.000	16.7	.0	.0			33.4	.0	.0	.0	.0
km	.015000	3.77	.00	.00	33.4	.0	3.77	.00	.00	.00	.00
	1.022	3.4	.0	.0			36.8	.0	.0	.0	.0
km	.016022	5.84	.00	.00	36.8	.0	5.84	.00	.00	.00	.00
	3.978	35.5	.0	.0			72.3	.0	.0	.0	.0
km	.020000	12.63	.00	.00	72.3	.0	12.63	.00	.00	.00	.00
	3.573	37.8	.0	.0			110.1	.0	.0	.0	.0
km	.023573	8.53	.00	.00	110.1	.0	8.53	.00	.00	.00	.00
	.513	4.2	.0	.0			114.3	.0	.0	.0	.0
km	.024086	7.96	.00	.00	114.3	.0	7.96	.00	.00	.00	.00
	.914	6.8	.0	.0			121.1	.0	.0	.0	.0
km	.025000	6.94	.00	.00	121.1	.0	6.94	.00	.00	.00	.00
	4.842	18.7	.0	.0			139.8	.0	.0	.0	.0
km	.029842	.76	.00	.00	139.8	.0	.76	.00	.00	.00	.00
	.158	.1	.0	.0			139.9	.0	.0	.0	.0
km	.030000	1.05	.00	.00	139.9	.0	1.05	.00	.00	.00	.00
	.314	.4	.0	.0			140.3	.0	.0	.0	.0
km	.030314	1.35	.00	.00	140.3	.0	1.35	.00	.00	.00	.00
	4.686	6.9	.0	.0			147.2	.0	.0	.0	.0
km	.035000	1.60	.00	.00	147.2	.0	1.60	.00	.00	.00	.00
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Konečný součet v km	.035000										
	147.2	.0	.0	.0	147.2	.0	147.2	.0	.0	.0	.0

Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		2	plochy/objem výkopu podle třídy těžitelnosti			
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		3	4	5	6

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 \* S E S T A V A K U B A T U R H U M U S U A Ú P R A V Y P L O C H \*  
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Staničení interval		odhumusování	humusování		svahování		úprava pláně	nevhodná zemina	zhut.podloží pod násypem	šířka tělesa m		
		m/m3	svahu m/m2	s.p.+kraj m/m2	kubatura m3	násypu m/m2				výkopu m/m2	m/m3	m/m2
km	.000000	1.2	1.4	.0		.2	1.2	2.2	.0	.0	.6	.8
	5.000	.9	12.2	.0	1.8	1.0	11.3	11.1	.0	.0	.0012	
km	.005000	2.4	3.5	.0		.2	3.3	2.2	.0	.0	1.4	1.9
	2.043	1.5	20.3	.0	3.0	1.4	18.9	15.7	.0	.0	.0019	
km	.007043	3.0	4.4	.0		.2	4.2	2.2	.0	.0	1.7	2.3
	2.957	2.4	33.9	.0	5.1	1.9	31.9	22.3	.0	.0	.0032	
km	.010000	3.2	4.8	.0		.2	4.6	2.2	.0	.0	1.8	2.6
	5.000	4.3	60.3	.0	9.0	2.8	57.4	33.4	.0	.0	.0056	
km	.015000	3.9	5.7	.0		.2	5.6	2.2	.0	.0	2.2	3.1
	1.022	5.0	64.7	.0	9.7	2.9	61.3	35.7	.0	.0	.0059	
km	.016022	4.5	7.3	.0		.2	7.1	2.2	.0	.0	2.7	3.9
	3.978	8.0	97.8	.0	14.7	4.1	92.1	44.6	.0	.0	.0088	
km	.020000	6.2	10.2	.0		.3	9.9	2.2	.0	.0	4.3	4.4
	3.573	10.9	130.5	.0	19.6	5.0	124.0	52.5	.0	.0	.0116	
km	.023573	4.8	8.2	.0		.2	7.9	2.2	.0	.0	2.6	4.4
	.513	11.3	134.5	.0	20.2	5.1	127.9	53.7	.0	.0	.0119	
km	.024086	4.3	7.5	.0		.2	7.3	2.2	.0	.0	1.8	4.4
	.914	11.8	141.2	.0	21.2	5.3	134.4	55.7	.0	.0	.0125	
km	.025000	3.9	7.2	.0		.2	7.0	2.2	.0	.0	1.6	4.4
	4.842	14.4	168.0	.0	25.2	6.4	160.1	66.5	.0	.0	.0148	
km	.029842	3.8	3.9	.0		.3	3.6	2.2	.0	.0	.8	2.8
	.158	14.5	168.7	.0	25.3	6.4	160.8	66.9	.0	.0	.0148	
km	.030000	3.6	5.1	.0		.3	4.9	2.2	.0	.0	.8	3.9
	.314	14.6	170.5	.0	25.6	6.5	162.4	67.6	.0	.0	.0150	
km	.030314	3.5	5.7	.0		.3	5.5	2.2	.0	.0	.8	4.4
	4.686	17.4	196.6	.0	29.5	7.9	187.2	78.0	.0	.0	.0174	
km	.035000	4.7	5.4	.0		.3	5.1	2.2	.0	.0	1.6	3.4
-----												
Konečný součet v km		.035000										
	17.4	196.6	.0			7.9	187.2	78.0	.0	.0	.0174	
Objem humusu celkem :				29.5								
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**Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni**  
**Trasa: 1110\_NP2**

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 \* S E S T A V A K U B A T U R Z E M I N Y \*  
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Staničení interval	plochy/objem			příčný přehoz		hmotnice		plochy/objem výkopu podle třídy těžitelnosti				
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3	m3	m3	zemina m3	a.zóna m3	2	3	4	5	6
km	.000000	.24	.00	.00		.0	.0	.24	.00	.00	.00	.00
	8.547	1.4	.0	.0	.0			1.4	.0	.0	.0	.0

km	.008547	.12	.00	.00		1.4	.0	.12	.00	.00	.00	.00
	.087	.0	.0	.0	.0			1.5	.0	.0	.0	.0
km	.008634	.12	.00	.00		1.5	.0	.12	.00	.00	.00	.00
	10.073	2.0	.0	.0	.0			3.5	.0	.0	.0	.0
km	.018707	.25	.00	.00		3.5	.0	.25	.00	.00	.00	.00
	.121	.0	.0	.0	.0			3.5	.0	.0	.0	.0
km	.018828	.24	.00	.00		3.5	.0	.24	.00	.00	.00	.00
	.549	.1	.0	.0	.0			3.6	.0	.0	.0	.0
km	.019377	.22	.00	.00		3.6	.0	.22	.00	.00	.00	.00
	.623	.1	.0	.0	.0			3.8	.0	.0	.0	.0
km	.020000	.24	.00	.00		3.8	.0	.24	.00	.00	.00	.00
	8.975	2.7	.0	.0	.0			6.5	.0	.0	.0	.0
km	.028975	.32	.00	.00		6.5	.0	.32	.00	.00	.00	.00
	.031	.0	.0	.0	.0			6.5	.0	.0	.0	.0
km	.029006	.33	.00	.00		6.5	.0	.33	.00	.00	.00	.00
	10.994	2.8	.0	.0	.0			9.4	.0	.0	.0	.0
km	.040000	.19	.00	.00		9.4	.0	.19	.00	.00	.00	.00
	6.958	1.3	.0	.0	.0			10.7	.0	.0	.0	.0
km	.046958	.19	.00	.00		10.7	.0	.19	.00	.00	.00	.00
	.001	.0	.0	.0	.0			10.7	.0	.0	.0	.0
km	.046959	.19	.00	.00		10.7	.0	.19	.00	.00	.00	.00
	13.041	3.5	.0	.0	.0			14.2	.0	.0	.0	.0
km	.060000	.35	.00	.00		14.2	.0	.35	.00	.00	.00	.00
	13.180	3.5	.0	.0	.0			17.8	.0	.0	.0	.0
km	.073180	.19	.00	.00		17.8	.0	.19	.00	.00	.00	.00
	6.820	1.4	.0	.0	.0			19.1	.0	.0	.0	.0
km	.080000	.21	.00	.00		19.1	.0	.21	.00	.00	.00	.00
	9.059	1.9	.0	.0	.0			21.0	.0	.0	.0	.0
km	.089059	.21	.00	.00		21.0	.0	.21	.00	.00	.00	.00
	8.164	1.6	.0	.0	.0			22.6	.0	.0	.0	.0
km	.097223	.18	.00	.00		22.6	.0	.18	.00	.00	.00	.00
	2.777	.3	.0	.0	.0			22.9	.0	.0	.0	.0
km	.100000	.05	.00	.00		22.9	.0	.05	.00	.00	.00	.00
	6.670	.2	-.4	.0	.2			23.1	.0	.0	.0	.0
km	.106670	.00	-.11	.00		22.7	.0	.00	.00	.00	.00	.00
	1.163	.0	-.2	.0	.0			23.1	.0	.0	.0	.0
km	.107833	.00	-.17	.00		22.5	.0	.00	.00	.00	.00	.00
	1.225	.0	-.2	.0	.0			23.1	.0	.0	.0	.0
km	.109058	.00	-.18	.00		22.3	.0	.00	.00	.00	.00	.00
	3.612	.4	-.3	.0	.3			23.5	.0	.0	.0	.0
km	.112670	.25	.00	.00		22.4	.0	.25	.00	.00	.00	.00

Konečný součet v km .112670

23.5	-1.1	.0	.5	22.4	.0	23.5	.0	.0	.0	.0
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Staničení	plochy/objem			příčný	hmotnice			plochy/objem výkopu				
interval	výkop V	násyp N	akt.zona	přehoz	zemina	a.zóna	2	podle třídy těžitelnosti				
	m2/m3	m2/m3	m2/m3	m3	m3	m3		3	4	5	6	

**Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni**  
**Trasa: 1110V1**

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 \* S E S T A V A K U B A T U R Z E M I N Y \*  
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Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		2	plochy/objem výkopu podle třídy těžitelnosti			
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		3	4	5	6
km	.000000	.00	-3.11	-3.56	.0	.0	.00	.00	.00	.00	.00
	2.000	.0	-6.1	-7.5	.0		.0	.0	.0	.0	.0
km	.002000	.00	-2.77	-3.60	-6.1	-7.5	.00	.00	.00	.00	.00
	2.000	.0	-5.5	-7.7	.0		.0	.0	.0	.0	.0
km	.004000	.00	-2.49	-3.76	-11.7	-15.2	.00	.00	.00	.00	.00
	2.000	.0	-5.1	-8.2	.0		.0	.0	.0	.0	.0
km	.006000	.00	-2.25	-4.00	-16.7	-23.4	.00	.00	.00	.00	.00
	2.000	.0	-4.8	-9.0	.0		.0	.0	.0	.0	.0
km	.008000	.00	-2.09	-4.36	-21.5	-32.4	.00	.00	.00	.00	.00
	2.000	.0	-4.7	-10.1	.0		.0	.0	.0	.0	.0
km	.010000	.00	-2.08	-4.83	-26.2	-42.5	.00	.00	.00	.00	.00
	2.000	.0	-5.1	-11.5	.0		.0	.0	.0	.0	.0
km	.012000	.00	-2.28	-5.43	-31.3	-54.0	.00	.00	.00	.00	.00
	2.000	.0	-6.2	-13.4	.0		.0	.0	.0	.0	.0
km	.014000	.00	-2.78	-6.17	-37.5	-67.4	.00	.00	.00	.00	.00
	2.000	.0	-9.4	-11.4	.0		.0	.0	.0	.0	.0
km	.016000	.00	-4.41	-4.29	-46.9	-78.8	.00	.00	.00	.00	.00
	.682	.0	-5.1	-5.0	.0		.0	.0	.0	.0	.0
km	.016682	.03	-6.87	-7.48	-52.0	-83.8	.03	.00	.00	.00	.00
	1.318	.0	-11.4	-9.7	.0		.0	.0	.0	.0	.0
km	.018000	.00	-7.77	-5.75	-63.3	-93.5	.00	.00	.00	.00	.00
	2.000	.0	-16.8	-10.4	.0		.0	.0	.0	.0	.0
km	.020000	.00	-8.05	-4.06	-80.2	-103.9	.00	.00	.00	.00	.00
	2.000	.0	-16.1	-6.3	.0		.0	.0	.0	.0	.0
km	.022000	.00	-8.21	-2.26	-96.3	-110.2	.00	.00	.00	.00	.00
	2.000	.0	-15.7	-4.5	.0		.0	.0	.0	.0	.0
km	.024000	.00	-8.37	-2.29	-112.0	-114.7	.00	.00	.00	.00	.00
	2.000	.0	-15.7	-4.0	.0		.0	.0	.0	.0	.0
km	.026000	.00	-8.73	-1.85	-127.8	-118.7	.00	.00	.00	.00	.00
	2.000	.0	-16.2	-3.3	.0		.0	.0	.0	.0	.0
km	.028000	.00	-9.24	-1.61	-144.0	-122.1	.00	.00	.00	.00	.00
	2.000	.0	-16.8	-2.8	.0		.0	.0	.0	.0	.0
km	.030000	.00	-9.53	-1.27	-160.9	-124.8	.00	.00	.00	.00	.00
	.026	.0	-.2	.0	.0		.0	.0	.0	.0	.0
km	.030026	.00	-9.54	-1.53	-161.1	-124.9	.00	.00	.00	.00	.00
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Konečný součet v km		.030026									
	.0	-161.1	-124.9	.0	-161.1	-124.9	.0	.0	.0	.0	.0

Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		2	plochy/objem výkopu podle třídy těžitelnosti			
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		3	4	5	6

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 \* S E S T A V A K U B A T U R H U M U S U A Ú P R A V Y P L O C H \*  
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Staničení interval	odhumusování		humusování		svahování		úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem m/m2	šířka tělesa m zabr.plocha(ha)		
	m/m3	svahu m/m2	s.p.+kraj m/m2	kubatura m3	násypu m/m2	výkopu m/m2				vlevo	vpravo	
km	.000000	8.0	2.4	.0		2.4	.0	6.9	.0	8.1	4.1	4.0
	2.000	5.6	3.6	.0	.5	3.6	.0	14.6	.0	16.3		.0016
km	.002000	8.0	2.3	.0		2.3	.0	7.0	.0	8.1	4.1	3.8
	2.000	11.4	7.0	.0	1.0	7.0	.0	29.7	.0	32.9		.0033
km	.004000	8.2	2.1	.0		2.1	.0	7.3	.0	8.2	4.4	3.7
	2.000	17.4	10.1	.0	1.5	10.1	.0	45.8	.0	50.4		.0050
km	.006000	8.6	2.0	.0		2.0	.0	7.8	.0	8.7	5.0	3.6
	2.000	23.9	13.1	.0	2.0	13.1	.0	63.4	.0	69.2		.0069
km	.008000	9.2	1.9	.0		1.9	.0	8.5	.0	9.2	5.7	3.5
	2.000	31.1	16.0	.0	2.4	16.0	.0	83.3	.0	90.2		.0090
km	.010000	10.1	1.8	.0		1.8	.0	9.5	.0	10.3	6.7	3.4
	2.000	39.3	18.7	.0	2.8	18.7	.0	106.2	.0	113.8		.0114
km	.012000	11.2	1.7	.0		1.7	.0	10.7	.0	11.3	7.9	3.4
	2.000	48.8	21.4	.0	3.2	21.4	.0	132.9	.0	141.0		.0141
km	.014000	12.7	1.8	.0		1.8	.0	12.2	.0	12.7	9.4	3.4
	2.000	60.0	24.2	.0	3.6	24.2	.0	164.3	.0	172.9		.0174
km	.016000	14.6	1.8	.0		1.8	.0	14.0	.0	14.6	11.1	3.4
	.682	64.3	25.5	.0	3.8	25.5	.1	176.2	.0	185.2		.0187
km	.016682	17.2	3.3	.0		3.6	.2	14.7	.0	16.5	11.9	5.3
	1.318	71.9	28.8	.0	4.3	29.2	.2	195.5	.0	206.4		.0209
km	.018000	14.0	3.5	.0		4.1	.0	11.3	.0	13.9	8.4	5.5
	2.000	80.5	34.3	.0	5.1	35.4	.2	215.9	.0	230.9		.0235
km	.020000	10.9	3.9	.0		4.4	.0	7.9	.0	10.9	5.1	5.9
	2.000	87.1	40.2	.0	6.0	42.1	.2	230.0	.0	249.9		.0253
km	.022000	9.3	4.4	.0		4.9	.0	5.7	.0	9.2	2.9	6.3
	2.000	92.6	46.8	.0	7.0	49.4	.2	240.1	.0	265.7		.0268
km	.024000	8.3	4.8	.0		5.4	.0	4.3	.0	8.3	1.5	6.7
	2.000	97.5	53.8	.0	8.1	57.2	.2	247.8	.0	279.7		.0281
km	.026000	7.7	5.1	.0		5.7	.0	3.5	.0	7.7	.6	7.0
	2.000	102.0	61.2	.0	9.2	65.3	.2	254.1	.0	293.0		.0293
km	.028000	7.4	5.4	.0		5.9	.0	3.0	.0	7.6	.2	7.2
	2.000	106.4	68.8	.0	10.3	73.6	.2	259.8	.0	305.8		.0305
km	.030000	7.4	5.5	.0		6.1	.0	2.8	.0	7.4	.0	7.3
	.026	106.5	68.9	.0	10.3	73.7	.2	259.8	.0	306.0		.0305
km	.030026	7.4	5.5	.0		6.1	.0	2.8	.0	7.4	.0	7.3
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Konečný součet v km		.030026										
		106.5	68.9	.0		73.7	.2	259.8	.0	306.0		.0305
Objem humusu celkem :				10.3								
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Staničení interval	odhumusování m/m3	svahu m/m2	humusování s.p.+kraj m/m2	kubatura m3	svahování násypu m/m2	výkopu m/m2	úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem m/m2	šířka tělesa m zabr.plocha(ha) vlevo	vpravo	

**Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni**  
**Trasa: 1110V2**

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 \* S E S T A V A K U B A T U R Z E M I N Y \*  
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Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		plochy/objem výkopu				
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3	podle třídy těžitelnosti				
							2	3	4	5	6
km	.000000	.00	-11.74	-1.17	.0	.0	.00	.00	.00	.00	.00
	2.000	.0	-10.1	-2.3	.0		.0	.0	.0	.0	.0
km	.002000	.00	-12.08	-1.30	-10.1	-2.3	.00	.00	.00	.00	.00
	2.000	.0	-10.6	-2.6	.0		.0	.0	.0	.0	.0
km	.004000	.00	-12.47	-1.51	-20.7	-4.9	.00	.00	.00	.00	.00
	2.000	.0	-11.1	-3.2	.0		.0	.0	.0	.0	.0
km	.006000	.00	-12.92	-1.87	-31.8	-8.0	.00	.00	.00	.00	.00
	2.000	.0	-11.8	-4.1	.0		.0	.0	.0	.0	.0
km	.008000	.00	-13.45	-2.42	-43.6	-12.1	.00	.00	.00	.00	.00
	2.000	.0	-12.9	-5.6	.0		.0	.0	.0	.0	.0
km	.010000	.00	-14.16	-3.21	-56.5	-17.7	.00	.00	.00	.00	.00
	2.000	.0	-14.6	-7.9	.0		.0	.0	.0	.0	.0
km	.012000	.00	-15.20	-4.36	-71.0	-25.5	.00	.00	.00	.00	.00
	1.113	.0	-9.1	-5.7	.0		.0	.0	.0	.0	.0
km	.013113	.00	-16.10	-5.24	-80.1	-31.2	.00	.00	.00	.00	.00
	.887	.0	-6.7	-4.5	.0		.0	.0	.0	.0	.0
km	.014000	.00	-15.02	-4.69	-86.8	-35.7	.00	.00	.00	.00	.00
	2.000	.0	-13.4	-8.4	.0		.0	.0	.0	.0	.0
km	.016000	.00	-14.07	-3.81	-100.2	-44.2	.00	.00	.00	.00	.00
	2.000	.0	-12.5	-7.0	.0		.0	.0	.0	.0	.0
km	.018000	.00	-13.66	-3.36	-112.8	-51.2	.00	.00	.00	.00	.00
	2.000	.0	-12.1	-6.4	.0		.0	.0	.0	.0	.0
km	.020000	.00	-13.45	-3.21	-124.9	-57.7	.00	.00	.00	.00	.00
	.068	.0	-.4	-.2	.0		.0	.0	.0	.0	.0
km	.020068	.00	-13.44	-3.21	-125.3	-57.9	.00	.00	.00	.00	.00
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Konečný součet v km		.020068									
	.0	-125.3	-57.9	.0	-125.3	-57.9	.0	.0	.0	.0	.0
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Staničení interval	plochy/objem			příčný přehoz m3	hmotnice		plochy/objem výkopu				
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3	podle třídy těžitelnosti				
							2	3	4	5	6

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Staničení interval	odhumusování m/m3	svahu m/m2	humusování s.p.+kraj m/m2	kubatura m3	svahování násypu m/m2	výkopu m/m2	úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem m/m2	šířka tělesa m zabr.plocha(ha) vlevo vpravo
km .000000	15.3	13.7	.0		15.4	.0	2.2	.0	15.3	.0 15.3
2.000	5.4	12.5	.0	1.9	13.7	.0	4.2	.0	15.6	.0015
km .002000	15.4	13.7	.0		15.4	.0	2.3	.0	15.6	.1 15.3
2.000	10.9	25.0	.0	3.8	27.4	.0	8.9	.0	31.7	.0031
km .004000	15.8	13.7	.0		15.4	.0	2.7	.0	15.9	.5 15.3
2.000	16.8	37.6	.0	5.6	41.1	.0	14.8	.0	48.7	.0048
km .006000	16.5	13.7	.0		15.4	.0	3.4	.0	16.6	1.3 15.3
2.000	23.3	50.1	.0	7.5	54.8	.0	22.6	.0	67.3	.0067
km .008000	17.6	13.7	.0		15.4	.0	4.6	.0	17.7	2.4 15.3
2.000	30.6	62.6	.0	9.4	68.5	.0	33.3	.0	88.3	.0090
km .010000	19.3	13.7	.0		15.4	.0	6.2	.0	19.3	4.0 15.3
2.000	39.3	75.1	.0	11.3	82.2	.0	48.8	.0	113.2	.0117
km .012000	21.6	13.7	.0		15.4	.0	8.5	.0	21.6	6.3 15.3
1.113	44.9	82.0	.0	12.3	89.8	.0	60.0	.0	129.2	.0134
km .013113	23.4	13.7	.0		15.4	.0	10.3	.0	23.4	8.1 15.3
.887	49.3	87.5	.0	13.1	95.8	.0	69.0	.0	141.6	.0148
km .014000	22.3	13.7	.0		15.4	.0	9.2	.0	22.3	7.0 15.3
2.000	58.0	100.0	.0	15.0	109.5	.0	85.8	.0	166.6	.0177
km .016000	20.5	13.7	.0		15.4	.0	7.5	.0	20.5	5.3 15.3
2.000	66.0	112.5	.0	16.9	123.2	.0	99.7	.0	189.5	.0202
km .018000	19.6	13.7	.0		15.4	.0	6.5	.0	19.6	4.3 15.3
2.000	73.7	124.9	.0	18.7	136.9	.0	112.4	.0	211.5	.0227
km .020000	19.3	13.7	.0		15.4	.0	6.2	.0	19.3	4.1 15.3
.068	74.0	125.4	.0	18.8	137.4	.0	112.8	.0	212.2	.0227
km .020068	19.3	13.7	.0		15.4	.0	6.2	.0	19.3	4.1 15.3
-----										
Konečný součet v km	.020068									
	74.0	125.4	.0		137.4	.0	112.8	.0	212.2	.0227
Objem humusu celkem :				18.8						
-----										
Staničení interval	odhumusování m/m3	svahu m/m2	humusování s.p.+kraj m/m2	kubatura m3	svahování násypu m/m2	výkopu m/m2	úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem m/m2	šířka tělesa m zabr.plocha(ha) vlevo vpravo



	V	N	AZ	odhumusování		úprava pláně	podloží pod násypem
1104O1V4	1597,6	0	19	30,5		155,8	0
1104O1V5	850,5	0	12,2	14,1		91,4	0
1110	20787,7	22338,2	3459,8	4142,5		10351,3	11058,3
1110_přetěžení			362,3				
1110_NP1	147,2	0	0	17,4		78	0
1110_NP2	23,5	1,1	0	22,3		20,3	7,1
1110V1	0	161,1	124,9	106,5		259,8	306
1110V2	0	125,3	57,9	74		112,8	212,2
Σ	23407	22626	4037	4408		11070	11584

Úprava pláně (bez skalního podloží)

1104O1V4

1104O1V5

1110

od (km)

do (km)

0,15

0,22

0,67

ků

1518,7

2379,3

8480

10351,3

-155,8

-91,4

-860,6

-1871,3

8090,3

ÚP3 přetěžení ve skalním podloží

Beton tl. 0,1 m

393,5

Přetěžení ve skalním podloží je započítáno ve výkopu RP

AZ násyp

3642,6

ÚP1 úprava podloží násypu - přehutnění

1110

od (km)

do (km)

0

0,15

0,37

0,58

0

3037

6067,8

10984,4

3037

4916,6

										8478,9
<b>ÚP 2 AZ zářezu - zlepšení 0,5m</b>										
1110										
od (km)		do (km)		m3				m2		
	0,22	0,26	0,5	268,05		2379,3	2915,4	536,1		
				268,05				536,1		
<b>ÚP 4 výměna podloží násypu</b>										
1110										
od (km)		do (km)		m3				m2		
	0,26	0,37	0,5	1107,95			3851,9	6067,8	2215,9	
				1107,95					2215,9	
<b>ÚP 4 AZ zářezu - výměna 0,5m</b>										
1110										
od (km)		do (km)		m3				m2		
	0,58	0,67	0,5	598,25		7283,5	8480	1196,5		
				598,25				1196,5		