

KUBATURY ZEMNÍCH PRACÍ

Verze: 2017

Datum zadání: 26.11.2018

Datum výpočtu: 26.11.2018 9:57: 9

datum a čas kompilace: 05.03.2017 11:55

Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni**Trasa: 1102**

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*   S E S T A V A   K U B A T U R   Z E M N Í 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	1.194522	.62	-16.84	-7.83	.0	.0		.62	.00	.00	.00	.00
	.010	.0	-.1	-.1	.0			.0	.0	.0	.0	.0
km	1.194532	.58	-3.56	-3.46		-.1	-.1	.58	.00	.00	.00	.00
	3.468	1.6	-13.7	-12.0	1.6			1.0	.6	.0	.0	.0
km	1.198000	.34	-4.34	-3.46		-12.2	-12.0	.00	.34	.00	.00	.00
	2.000	.6	-9.2	-6.9	.6			1.0	1.2	.0	.0	.0
km	1.200000	.23	-4.83	-3.46		-20.8	-19.0	.00	.24	.00	.00	.00
	.247	.1	-1.2	-.9	.1			1.0	1.2	.0	.0	.0
km	1.200247	.22	-4.96	-3.46		-22.0	-19.8	.00	.22	.00	.00	.00
	51.521	5.7	-170.1	-190.3	5.7			.8	7.1	.0	.0	.0
km	1.251768	.00	-1.60	-3.92		-186.3	-210.1	-.01	.01	.00	.00	.00
	6.578	.0	-8.8	-25.2	.0			.8	7.2	.0	.0	.0
km	1.258346	.00	-1.04	-3.74		-195.1	-235.3	.00	.00	.00	.00	.00
	.010	.0	.0	-.1	.0			.8	7.2	.0	.0	.0
km	1.258356	.93	-4.00	-7.05		-195.1	-235.4	.00	.93	.00	.00	.00
	1.644	1.6	-6.7	-11.5	1.6			.8	8.8	.0	.0	.0
km	1.260000	1.02	-4.17	-6.99		-200.2	-246.9	.00	1.02	.00	.00	.00
	5.000	6.1	-19.9	-34.9	6.1			.7	15.0	.0	.0	.0
km	1.265000	1.41	-3.79	-6.97		-214.1	-281.8	-.05	1.47	.00	.00	.00
	5.000	16.0	-13.8	-34.6	13.8			.2	31.5	.0	.0	.0
km	1.270000	5.00	-1.72	-6.87		-211.9	-316.4	-.14	5.14	.00	.00	.00
	10.000	52.0	-20.0	-65.9	20.0			-3.7	87.5	.0	.0	.0
km	1.280000	5.42	-2.28	-6.31		-180.0	-382.3	-.63	6.05	.00	.00	.00
	10.000	36.7	-30.7	-60.3	30.7			-9.1	129.8	.0	.0	.0
km	1.290000	1.96	-3.87	-5.75		-173.9	-442.6	-.46	2.42	.00	.00	.00
	5.000	9.8	-20.6	-28.6	9.8			-11.1	141.6	.0	.0	.0
km	1.295000	1.96	-4.38	-5.68		-184.8	-471.2	-.33	2.29	.00	.00	.00
	5.000	9.6	-23.3	-28.4	9.6			-12.4	152.5	.0	.0	.0
km	1.300000	1.90	-4.95	-5.68		-198.5	-499.6	-.18	2.08	.00	.00	.00

Mezisoučet v km	1.300000											
	139.7	-338.3	-499.6	99.6	-198.5	-499.6		-12.4	152.5	.0	.0	.0
Přípočty:	.0	.0										

km	1.300000	1.90	-4.95	-5.68		-198.5	-499.6	-.18	2.08	.00	.00	.00
	10.000	10.3	-62.6	-56.8	10.3			-13.9	164.3	.0	.0	.0
km	1.310000	.16	-7.56	-5.68		-250.8	-556.4	-.13	.29	.00	.00	.00
	10.000	.8	-91.7	-56.7	.8			-14.8	166.0	.0	.0	.0
km	1.320000	.00	-10.78	-5.65		-341.8	-613.1	-.04	.04	.00	.00	.00
	10.000	.0	-107.6	-56.5	.0			-15.2	166.4	.0	.0	.0
km	1.330000	.00	-10.71	-5.65		-449.4	-669.5	-.05	.05	.00	.00	.00
	10.000	.0	-108.4	-56.5	.0			-15.5	166.7	.0	.0	.0
km	1.340000	.00	-10.94	-5.65		-557.7	-726.0	-.01	.01	.00	.00	.00
	10.000	.0	-112.7	-56.5	.0			-15.6	166.8	.0	.0	.0
km	1.350000	.00	-11.57	-5.65		-670.4	-782.5	-.01	.01	.00	.00	.00
	10.000	.0	-114.9	-56.7	.0			-16.8	168.1	.0	.0	.0
km	1.360000	.01	-11.38	-5.69		-785.3	-839.2	-.23	.24	.00	.00	.00
	10.000	.2	-111.3	-57.0	.2			-20.3	171.7	.0	.0	.0
km	1.370000	.03	-10.85	-5.70		-896.4	-896.1	-.47	.50	.00	.00	.00
	10.000	.2	-118.0	-56.7	.2			-23.0	174.6	.0	.0	.0
km	1.380000	.00	-12.74	-5.65		-1014.2	-952.9	-.06	.06	.00	.00	.00
	10.000	.0	-142.5	-56.5	.0			-23.4	175.0	.0	.0	.0
km	1.390000	.00	-15.73	-5.65		-1156.7	-1009.3	-.03	.03	.00	.00	.00
	10.000	.0	-149.0	-56.5	.0			-24.0	175.6	.0	.0	.0
km	1.400000	.00	-14.02	-5.65		-1305.7	-1065.8	-.07	.07	.00	.00	.00
	10.000	.0	-128.5	-56.1	.0			-24.5	176.1	.0	.0	.0
km	1.410000	.00	-11.64	-5.58		-1434.2	-1121.9	-.03	.03	.00	.00	.00
	10.000	.0	-109.7	-55.8	.0			-25.1	176.7	.0	.0	.0
km	1.420000	.00	-10.28	-5.58		-1543.9	-1177.7	-.08	.08	.00	.00	.00
	10.000	.4	-93.8	-56.1	.4			-26.0	178.0	.0	.0	.0
km	1.430000	.09	-8.45	-5.64		-1637.3	-1233.8	-.10	.18	.00	.00	.00
	10.000	3.9	-74.3	-56.2	3.9			-26.9	182.9	.0	.0	.0
km	1.440000	.70	-6.38	-5.60		-1707.6	-1290.0	-.10	.80	.00	.00	.00
	10.000	17.5	-56.3	-55.9	17.5			-28.1	201.6	.0	.0	.0
km	1.450000	2.81	-4.87	-5.57		-1746.4	-1345.9	-.13	2.94	.00	.00	.00

Mezisoučet v km		1.450000										
		173.1	-1919.5	-1345.9	132.9	-1746.4	-1345.9	-28.1	201.6	.0	.0	.0
Přípocety:		.0	.0									

km	1.450000	2.81	-4.87	-5.57		-1746.4	-1345.9	-.13	2.94	.00	.00	.00
	7.536	11.2	-36.6	-21.0	11.2			-28.7	213.5	.0	.0	.0
km	1.457536	.19	-4.85	.00		-1771.8	-1366.9	-.05	.24	.00	.00	.00
	2.464	.5	-10.8	.0	.5			-28.8	214.2	.0	.0	.0
km	1.460000	.25	-3.90	.00		-1782.1	-1366.9	-.03	.27	.00	.00	.00
	10.000	10.6	-29.0	.0	10.6			-29.9	225.9	.0	.0	.0
km	1.470000	1.87	-1.89	.00		-1800.5	-1366.9	-.19	2.06	.00	.00	.00
	10.000	31.3	-11.5	.0	11.5			-31.2	258.5	.0	.0	.0
km	1.480000	4.39	-.40	.00		-1780.7	-1366.9	-.07	4.46	.00	.00	.00
	10.000	64.8	-2.7	.0	2.7			-31.8	323.9	.0	.0	.0
km	1.490000	8.58	-.13	.00		-1718.6	-1366.9	-.04	8.62	.00	.00	.00
	10.000	113.5	-1.3	.0	1.3			-33.1	438.8	.0	.0	.0
km	1.500000	14.14	-.13	.00		-1606.4	-1366.9	-.22	14.36	.00	.00	.00
	.010	.1	.0	.0	.0			-33.1	438.9	.0	.0	.0
km	1.500010	12.25	-.13	.00		-1606.3	-1366.9	-.12	12.37	.00	.00	.00
	7.526	105.9	-1.0	.0	1.0			-33.8	545.5	.0	.0	.0
km	1.507536	15.88	-.13	.00		-1501.4	-1366.9	-.07	15.95	.00	.00	.00
	2.464	40.7	-.3	.0	.3			-33.9	586.3	.0	.0	.0
km	1.510000	17.17	-.13	.00		-1461.0	-1366.9	-.02	17.20	.00	.00	.00
	4.878	90.4	-.6	.0	.6			-34.0	676.8	.0	.0	.0

km	1.514878	19.89	-.13	.00		-1371.3	-1366.9	-.01	19.90	.00	.00	.00
	5.122	108.4	-.7	.0	.7			-34.1	785.3	.0	.0	.0
km	1.520000	22.42	-.13	.00		-1263.6	-1366.9	-.04	22.46	.00	.00	.00
	10.000	248.9	-1.3	.0	1.3			-34.3	1034.2	.0	.0	.0
km	1.530000	27.31	-.14	.00		-1016.0	-1366.9	-.01	27.32	.00	.00	.00
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Mezisoučet v km	1.530000											
	999.4	-2015.4	-1366.9		174.8	-1016.0	-1366.9	-34.3	1034.2	.0	.0	.0
Přípočty:	.0	.0										
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km	1.530000	27.31	-.14	.00		-1016.0	-1366.9	-.01	27.32	.00	.00	.00
	5.970	172.4	-.8	.0	.8			-34.0	1206.0	.0	.0	.0
km	1.535970	30.31	-.14	.00		-844.4	-1366.9	.10	30.21	.00	.00	.00
	4.030	127.4	-.5	.0	.5			-33.4	1332.4	.0	.0	.0
km	1.540000	32.71	-.14	.00		-717.5	-1366.9	.19	32.51	.00	.00	.00
	10.000	369.0	-1.3	.0	1.3			-30.3	1696.9	.0	.0	.0
km	1.550000	40.82	-.13	.00		-349.8	-1366.9	.44	40.39	.00	.00	.00
	10.000	451.9	-1.3	.0	1.3			-24.5	2140.6	.0	.0	.0
km	1.560000	49.07	-.13	.00		100.7	-1366.9	.71	48.36	.00	.00	.00
	4.878	251.7	-.6	.0	.6			-20.6	2386.6	.0	.0	.0
km	1.564878	53.36	-.13	.00		351.7	-1366.9	.86	52.50	.00	.00	.00
	5.122	288.2	-.7	.0	.7			-15.8	2664.0	3.6	.0	.0
km	1.570000	58.26	-.13	.00		639.3	-1366.9	1.03	55.82	1.42	.00	.00
	10.000	638.6	-1.3	.0	1.3			-5.5	3233.5	57.7	.0	.0
km	1.580000	68.48	-.13	.00		1276.6	-1366.9	1.01	58.08	9.40	.00	.00
	10.000	761.4	-1.3	.0	1.3			2.6	3831.8	206.6	.4	.0
km	1.590000	82.63	-.13	.00		2036.6	-1366.9	.61	61.56	20.39	.08	.00
	10.000	911.5	-1.3	-5.7	1.3			6.4	4456.4	444.1	39.0	.0
km	1.600000	98.25	-.13	-1.14		2946.8	-1372.6	.13	63.35	27.12	7.66	.00
	.000	.0	.0	.0	.0			6.4	4456.4	444.1	39.0	.0
km	1.600000	98.25	-.13	-1.14		2946.8	-1372.6	.13	63.35	27.12	7.66	.00
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Mezisoučet v km	1.600000											
	4971.5	-2024.7	-1372.6		184.1	2946.8	-1372.6	6.4	4456.4	444.1	39.0	.0
Přípočty:	.0	.0										
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km	1.600000	98.25	-.13	-1.14		2946.8	-1372.6	.13	63.35	27.12	7.66	.00
	10.000	1050.5	-1.3	-11.4	1.3			6.5	5088.2	739.1	154.4	.0
km	1.610000	110.13	-.13	-1.14		3996.0	-1384.0	-.10	62.95	31.86	15.42	.00
	9.703	1132.6	-1.3	-11.1	1.3			5.9	5691.3	1071.5	343.0	.0
km	1.619703	121.35	-.13	-1.14		5127.3	-1395.1	-.02	61.30	36.62	23.44	.00
	.297	36.4	.0	-.3	.0			5.9	5709.6	1082.4	350.0	.0
km	1.620000	121.70	-.13	-1.14		5163.7	-1395.4	-.02	61.26	36.76	23.70	.00
	10.000	1288.8	-1.3	-11.3	1.3			2.9	6315.2	1476.7	622.6	9.2
km	1.630000	133.88	-.13	-1.13		6451.3	-1406.7	-.59	59.79	42.05	30.78	1.85
	10.000	1409.7	-1.3	-11.1	1.3			-1.9	6901.7	1892.7	1004.1	30.8
km	1.640000	146.15	-.13	-1.09		7859.7	-1417.9	-.37	57.46	41.12	45.49	2.45
	10.000	1562.0	-1.3	-11.1	1.3			-5.9	7470.7	2301.2	1554.7	61.1
km	1.650000	164.68	-.13	-1.12		9420.4	-1428.9	-.41	56.31	40.56	64.60	3.62
	5.000	850.3	-.7	-5.6	.7			-8.0	7750.1	2502.2	1904.2	80.9
km	1.655000	174.25	-.13	-1.12		10270.0	-1434.5	-.44	55.40	39.82	75.17	4.30
	5.000	896.4	-.7	-5.6	.7			-14.3	8028.0	2698.4	2307.0	104.5
km	1.660000	183.40	-.13	-1.13		11165.7	-1440.1	-2.07	55.74	38.66	85.92	5.16
	9.703	1881.7	-1.3	-11.1	1.3			-28.6	8553.9	3104.2	3215.3	157.7
km	1.669703	203.86	-.13	-1.16		13046.2	-1451.2	-.88	52.67	44.98	101.29	5.80
	.297	60.6	.0	-.3	.0			-28.9	8569.5	3117.6	3245.4	159.4

km	1.670000	204.43	-.13	-1.16		13106.8	-1451.5	-.91	52.62	45.17	101.73	5.83
	10.000	2137.3	-1.3	-11.6	1.3			-36.5	9079.7	3602.0	4338.2	217.1
km	1.680000	223.03	-.13	-1.17		15242.8	-1463.2	-.62	49.42	51.71	116.82	5.70
	10.000	2323.3	-1.3	-11.6	1.3			-41.9	9554.8	4153.2	5582.7	274.8
km	1.690000	241.63	-.13	-1.14		17564.7	-1474.8	-.45	45.60	58.53	132.09	5.86
	9.000	2199.3	-1.2	-10.3	1.2			-44.5	10005.1	4851.9	6609.3	301.2
km	1.699000	247.10	-.13	-1.14		19762.9	-1485.1	-.13	54.46	96.75	96.03	.00
	1.000	247.8	-.1	-1.1	.1			-44.6	10061.0	4952.7	6700.5	301.2
km	1.700000	248.42	-.13	-1.16		20010.5	-1486.2	.00	57.33	104.72	86.38	.00
	10.000	2605.8	-.6	-12.1	.6			.3	10817.4	6280.7	7176.8	301.2
km	1.710000	272.74	.00	-1.26		22615.7	-1498.3	8.99	93.96	160.90	8.89	.00
	10.000	2740.9	.0	-13.2	.0			91.2	11745.8	7938.6	7240.6	301.2
km	1.720000	275.43	.00	-1.37		25356.5	-1511.5	9.17	91.71	170.67	3.87	.00
	10.000	2754.6	.0	-14.2	.0			183.0	12623.5	9704.4	7260.0	301.2
km	1.730000	275.50	.00	-1.48		28111.2	-1525.7	9.20	83.83	182.48	.00	.00
	4.000	1099.0	.0	-6.0	.0			219.8	12951.9	10438.1	7260.0	301.2
km	1.734000	273.99	.00	-1.52		29210.2	-1531.7	9.19	80.40	184.41	.00	.00
	.045	12.3	.0	-.1	.0			220.2	12955.6	10446.4	7260.0	301.2
km	1.734045	273.97	.00	-1.52		29222.5	-1531.8	9.19	80.36	184.43	.00	.00
	.010	2.1	.0	.0	.0			220.3	12956.2	10447.9	7260.0	301.2
km	1.734055	149.70	.00	-.80		29224.6	-1531.8	4.97	43.52	101.21	.00	.00
	4.945	735.9	.0	-4.0	.0			244.7	13165.0	10950.4	7260.0	301.2
km	1.739000	147.92	.00	-.82		29960.5	-1535.8	4.93	40.95	102.04	.00	.00
	.280	41.4	.0	-.2	.0			246.1	13176.4	10979.0	7260.0	301.2
km	1.739280	147.67	.00	-.82		30001.9	-1536.0	4.93	40.79	101.95	.00	.00
	.010	1.5	.0	.0	.0			246.2	13176.9	10980.0	7260.0	301.2
km	1.739290	147.65	.00	-.82		30003.3	-1536.0	4.93	40.79	101.93	.00	.00

Mezisoučet v objektu km			1.739290	1.789863								
	32041.7	-2038.4	-1536.0	197.8		30003.3	-1536.0	246.2	13176.9	10980.0	7260.0	301.2

km	1.789863	53.73	.00	-.72		30003.3	-1536.0	2.96	36.89	13.87	.00	.00
	.010	.5	.0	.0	.0			246.2	13177.2	10980.1	7260.0	301.2
km	1.789873	53.71	.00	-.72		30003.9	-1536.0	2.96	36.89	13.86	.00	.00
	.127	6.8	.0	-.1	.0			246.6	13182.0	10981.9	7260.0	301.2
km	1.790000	53.52	.00	-.71		30010.6	-1536.1	2.96	36.86	13.70	.00	.00
	9.317	439.2	.0	-6.6	.0			272.7	13523.7	11065.3	7260.0	301.2
km	1.799317	41.99	.00	-.69		30449.8	-1542.7	2.67	35.20	4.12	.00	.00
	.010	.8	.0	.0	.0			272.7	13524.3	11065.4	7260.0	301.2
km	1.799327	116.63	.00	-1.44		30450.6	-1542.7	6.56	87.52	22.56	.00	.00
	.673	75.2	.0	-1.0	.0			277.0	13582.6	11079.9	7260.0	301.2
km	1.800000	114.94	.00	-1.44		30525.8	-1543.7	6.52	87.32	21.10	.00	.00
	.000	.0	.0	.0	.0			277.0	13582.6	11079.9	7260.0	301.2
km	1.800000	114.94	.00	-1.44		30525.8	-1543.7	6.52	87.32	21.10	.00	.00

Mezisoučet v km			1.800000									
	32564.2	-2038.4	-1543.7	197.8		30525.8	-1543.7	277.0	13582.6	11079.9	7260.0	301.2
Přípóčty:			.0	.0								

km	1.800000	114.94	.00	-1.44		30525.8	-1543.7	6.52	87.32	21.10	.00	.00
	10.000	986.0	.0	-7.2	.0			336.8	14368.3	11247.7	7260.0	301.2
km	1.810000	89.70	.00	.00		31511.7	-1550.9	5.90	70.97	12.84	.00	.00
	10.000	778.5	.0	.0	.0			391.1	15006.9	11354.5	7260.0	301.2
km	1.820000	71.69	.00	.00		32290.3	-1550.9	5.34	57.56	8.78	.00	.00
	10.000	617.8	.0	.0	.0			440.2	15520.6	11426.2	7260.0	301.2
km	1.830000	56.28	.00	.00		32908.0	-1550.9	4.82	45.75	5.72	.00	.00

	10.000	510.2	.0	.0	.0			485.8	15943.4	11480.9	7260.0	301.2
km	1.840000	49.28	.00	.00		33418.2	-1550.9	4.61	39.29	5.38	.00	.00
	10.000	454.9	.0	.0	.0			530.3	16316.4	11529.7	7260.0	301.2
km	1.850000	44.99	.00	.00		33873.1	-1550.9	4.59	35.89	4.52	.00	.00
	2.361	101.0	.0	.0	.0			540.7	16399.1	11539.9	7260.0	301.2
km	1.852361	43.60	.00	.00		33974.1	-1550.9	4.55	34.75	4.30	.00	.00
	7.639	299.8	.0	.0	.0			565.6	16650.3	11571.3	7260.0	301.2
km	1.860000	37.74	.00	.00		34273.9	-1550.9	2.21	31.48	4.05	.00	.00
	2.000	72.7	.0	.0	.0			569.8	16712.4	11579.2	7260.0	301.2
km	1.862000	37.23	.00	.00		34346.7	-1550.9	2.20	31.09	3.94	.00	.00
	8.000	282.0	.0	.0	.0			586.8	16953.6	11608.7	7260.0	301.2
km	1.870000	35.26	.00	.00		34628.6	-1550.9	2.16	29.58	3.52	.00	.00
	10.000	366.2	.0	.0	.0			608.1	17260.0	11652.6	7260.0	301.2
km	1.880000	39.50	.00	.00		34994.8	-1550.9	2.19	31.97	5.33	.00	.00
	10.000	477.5	.0	.0	.0			630.9	17583.4	11788.2	7260.0	301.2
km	1.890000	57.19	.00	.00		35472.3	-1550.9	2.43	32.85	21.91	.00	.00
	2.608	154.8	.0	.0	.0			637.4	17668.1	11852.8	7260.0	301.2
km	1.892608	62.59	.00	.00		35627.1	-1550.9	2.64	32.23	27.72	.00	.00

Mezisoučet v objektu km			1.892608	1.951808								
	37665.6	-2038.5	-1550.9	197.8		35627.1	-1550.9	637.4	17668.1	11852.8	7260.0	301.2

km	1.951808	188.93	.00	-1.18		35627.1	-1550.9	7.58	45.78	110.87	24.71	.00
	3.192	613.5	.0	-3.8	.0			661.7	17823.6	12195.2	7351.4	301.2
km	1.955000	195.46	.00	-1.18		36240.6	-1554.7	7.65	51.61	103.64	32.56	.00
	5.000	1020.0	.0	-6.2	.0			701.0	18110.2	12688.7	7552.1	301.2
km	1.960000	212.56	.00	-1.30		37260.7	-1560.9	8.04	63.04	93.75	47.73	.00
	3.000	651.0	.0	-4.0	.0			725.4	18312.1	12960.4	7705.1	301.2
km	1.963000	221.45	.00	-1.37		37911.7	-1564.9	8.25	71.53	87.39	54.29	.00
	6.000	1399.2	.0	-8.9	.0			776.4	18798.7	13447.0	8080.0	301.2
km	1.969000	244.96	.00	-1.60		39310.9	-1573.8	8.78	90.69	74.83	70.67	.00
	1.000	247.8	.0	-1.6	.0			785.3	18891.3	13520.9	8152.4	301.2
km	1.970000	250.58	.00	-1.70		39558.7	-1575.4	8.91	94.57	72.93	74.17	.00
	2.723	703.2	.0	-4.9	.0			810.0	19163.8	13711.5	8367.9	301.2
km	1.972723	265.92	.00	-1.94		40261.9	-1580.4	9.27	105.54	67.02	84.09	.00
	.010	2.1	.0	.0	.0			810.1	19164.6	13712.0	8368.5	301.2
km	1.972733	147.56	.00	-.79		40264.0	-1580.4	5.09	57.65	36.23	48.59	.00
	.459	67.9	.0	-.4	.0			812.5	19191.3	13728.4	8391.0	301.2
km	1.973192	148.31	.00	-.80		40331.9	-1580.8	5.10	58.45	35.45	49.31	.00
** Příčné řezy končí v km			1.973192	před zadaným koncem trasy								

Konečný součet v km			1.973192									
	42370.4	-2038.5	-1580.8	197.8		40331.9	-1580.8	812.5	19191.3	13728.4	8391.0	301.2

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

 *
 * 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		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
km	1.194522	34.5	7.6	6.3		8.6	.4	29.8	.0	30.1	19.2	15.2
	.010	.1	.0	.0	.0	.1	.0	.2	.0	.2		.0000
km	1.194532	15.3	1.7	3.0		2.4	.0	14.9	.0	11.7	.0	15.2
	3.468	24.1	6.5	10.5	2.5	9.1	.0	51.9	.0	42.8		.0053
km	1.198000	15.6	2.1	3.0		2.8	.0	15.0	.0	12.8	.0	15.6
	2.000	38.1	10.5	16.5	4.0	14.6	.0	81.8	.0	68.9		.0084
km	1.200000	15.5	1.9	3.0		2.7	.0	15.0	.0	13.3	.0	15.5
	.247	39.8	10.9	17.2	4.2	15.2	.0	85.5	.0	72.1		.0088
km	1.200247	15.0	1.4	3.0		2.1	.0	15.0	.0	12.9	.0	15.0
	51.521	335.0	151.3	114.6	39.9	194.0	.0	667.4	.0	676.4		.0742
km	1.251768	10.4	4.0	.8		4.8	.0	7.6	.0	10.5	10.4	.0
	6.578	365.9	179.2	119.7	44.8	226.8	.0	716.2	.0	745.8		.0811
km	1.258346	10.5	4.4	.8		5.2	.0	7.2	.0	10.5	10.4	.0
	.010	366.0	179.3	119.7	44.8	226.9	.0	716.3	.0	745.9		.0811
km	1.258356	24.7	6.7	1.3		8.2	.0	20.6	.0	19.3	10.4	14.2
	1.644	384.1	190.1	121.8	46.8	240.2	.0	750.1	.0	777.5		.0852
km	1.260000	24.5	6.5	1.3		8.0	.0	20.5	.0	18.9	10.1	14.3
	5.000	438.5	222.4	128.2	52.6	278.4	1.6	852.0	.0	860.3		.0973
km	1.265000	24.3	6.4	1.3		7.2	.6	20.3	.0	14.1	9.5	14.6
	5.000	492.8	255.4	134.6	58.5	311.7	8.7	953.1	.0	913.1		.1093
km	1.270000	24.2	6.8	1.3		6.0	2.2	20.2	.0	6.9	9.3	14.9
	10.000	601.5	327.4	147.4	71.2	373.3	34.0	1150.2	.0	984.9		.1335
km	1.280000	24.1	7.6	1.3		6.3	2.8	19.3	.0	7.4	9.0	15.1
	10.000	708.6	406.0	160.2	84.8	441.4	59.3	1337.1	.0	1064.6		.1573
km	1.290000	23.5	8.1	1.3		7.3	2.3	18.2	.0	8.5	8.1	15.4
	5.000	761.9	447.7	166.6	92.0	478.6	71.3	1427.5	.0	1107.2		.1691
km	1.295000	23.9	8.6	1.3		7.5	2.6	18.0	.0	8.5	8.2	15.6
	5.000	816.0	492.1	173.0	99.7	516.7	85.0	1517.4	.0	1157.8		.1811
km	1.300000	24.4	9.2	1.3		7.7	3.0	18.0	.0	11.8	8.4	15.9

Mezisoučet v km		1.300000										
		816.0	492.1	173.0		516.7	85.0	1517.4	.0	1157.8		.1811

Objem humusu celkem :					99.7							
Přípočty:		.0		.0				.0				

km	1.300000	24.4	9.2	1.3		7.7	3.0	18.0	.0	11.8	8.4	15.9
	10.000	921.8	574.5	185.8	113.9	598.4	100.6	1697.4	.0	1316.4		.2046
km	1.310000	22.7	7.3	1.3		8.6	.2	18.0	.0	19.9	8.5	14.1
	10.000	1024.6	649.4	198.6	127.0	687.5	101.3	1877.4	.0	1532.2		.2274
km	1.320000	23.0	7.7	1.3		9.1	.0	18.0	.0	23.1	8.4	14.6
	10.000	1128.1	726.2	211.3	140.5	779.3	101.3	2057.3	.0	1763.5		.2504
km	1.330000	23.0	7.7	1.3		9.2	.0	18.0	.0	23.1	8.5	14.6
	10.000	1231.9	803.7	224.1	154.0	871.7	101.3	2237.3	.0	1995.0		.2735
km	1.340000	23.1	7.8	1.3		9.3	.0	18.0	.0	23.2	8.5	14.7
	10.000	1336.3	882.6	236.9	167.7	965.5	101.3	2417.2	.0	2227.8		.2967
km	1.350000	23.3	8.0	1.3		9.4	.0	18.0	.0	23.3	8.4	14.9

	10.000	1441.3	963.1	249.7	181.7	1061.0	101.3	2597.2	.0	2459.6	.3200
km	1.360000	23.5	8.1	1.3		9.6	.0	18.0	.0	23.0	8.2 15.2
	10.000	1546.6	1044.0	262.5	195.7	1156.8	101.3	2777.1	.0	2686.2	.3434
km	1.370000	23.4	8.0	1.3		9.5	.0	18.0	.0	22.3	8.2 15.2
	10.000	1652.6	1126.8	275.3	210.0	1254.6	101.3	2957.1	.0	2917.8	.3669
km	1.380000	23.8	8.5	1.3		10.0	.0	18.0	.0	23.9	8.3 15.5
	10.000	1760.7	1214.6	288.1	225.1	1357.4	101.3	3137.0	.0	3160.1	.3909
km	1.390000	24.3	9.0	1.3		10.5	.0	18.0	.0	24.4	8.8 15.5
	10.000	1869.4	1303.8	300.9	240.4	1461.6	101.3	3317.0	.0	3402.9	.4151
km	1.400000	24.0	8.8	1.3		10.2	.0	18.0	.0	24.1	8.7 15.3
	10.000	1976.2	1388.5	309.8	254.4	1561.2	101.3	3496.3	.0	3641.1	.4388
km	1.410000	23.5	8.2	.5		9.6	.0	17.9	.0	23.5	8.3 15.2
	10.000	2081.1	1468.6	314.8	267.1	1656.3	101.3	3674.9	.0	3875.0	.4621
km	1.420000	23.2	7.9	.5		9.4	.0	17.9	.0	23.2	8.2 15.1
	10.000	2184.4	1544.9	319.8	279.3	1747.5	101.3	3853.4	.0	4093.8	.4850
km	1.430000	22.7	7.4	.5		8.8	.0	17.9	.0	20.5	7.9 14.8
	10.000	2285.0	1614.8	324.8	290.5	1832.4	101.3	4031.8	.0	4251.6	.5074
km	1.440000	22.0	6.6	.5		8.1	.0	17.8	.0	11.0	7.6 14.5
	10.000	2382.9	1678.3	329.8	300.8	1909.0	103.2	4210.0	.0	4355.3	.5291
km	1.450000	21.5	6.1	.5		7.2	.4	17.8	.0	9.7	7.6 14.0

Mezisoučet v km 1.450000

2382.9 1678.3 329.8 300.8 1909.0 103.2 4210.0 .0 4355.3 .5291

Objem humusu celkem :

Přípocety: .0 .0 .0

km	1.450000	21.5	6.1	.5		7.2	.4	17.8	.0	9.7	7.6 14.0
	7.536	2455.1	1722.5	333.6	307.9	1959.1	108.5	4344.3	.0	4465.2	.5452
km	1.457536	21.1	5.6	.5		6.1	1.0	17.8	.0	19.5	7.6 13.5
	2.464	2478.3	1736.1	334.9	310.2	1973.8	111.1	4388.2	.0	4511.8	.5503
km	1.460000	20.9	5.4	.5		5.8	1.1	17.8	.0	18.3	7.5 13.4
	10.000	2567.8	1782.9	339.9	317.9	2021.2	121.7	4570.1	.0	4638.5	.5702
km	1.470000	18.9	3.9	.5		3.6	1.0	18.6	.0	6.9	7.4 11.4
	10.000	2654.3	1823.0	344.9	324.7	2060.1	134.0	4751.1	.0	4700.3	.5894
km	1.480000	19.6	4.1	.5		4.1	1.4	17.6	.0	5.4	7.3 12.3
	10.000	2742.7	1864.4	349.9	331.6	2096.7	153.6	4925.7	.0	4733.3	.6090
km	1.490000	19.7	4.2	.5		3.2	2.5	17.3	.0	1.1	7.1 12.6
	10.000	2833.3	1912.0	354.9	339.5	2128.3	184.3	5098.4	.0	4744.7	.6292
km	1.500000	20.6	5.3	.5		3.1	3.7	17.3	.0	1.1	7.6 13.0
	.010	2833.4	1912.0	354.9	339.5	2128.3	184.4	5098.5	.0	4744.7	.6292
km	1.500010	15.9	5.9	.0		3.4	3.9	10.8	.0	1.1	7.6 8.2
	7.526	2888.5	1959.6	354.9	346.7	2154.0	217.4	5180.0	.0	4753.2	.6415
km	1.507536	16.7	6.8	.0		3.4	4.9	10.8	.0	1.1	8.1 8.6
	2.464	2907.2	1976.8	354.9	349.2	2162.4	229.8	5206.6	.0	4756.0	.6456
km	1.510000	17.0	7.1	.0		3.4	5.2	10.8	.0	1.1	8.2 8.8
	4.878	2945.1	2013.3	354.9	354.7	2179.0	257.0	5259.4	.0	4761.6	.6540
km	1.514878	17.6	7.9	.0		3.4	5.9	10.8	.0	1.1	8.5 9.1
	5.122	2986.4	2055.4	354.9	361.0	2196.6	289.1	5314.8	.0	4767.4	.6632
km	1.520000	18.2	8.6	.0		3.4	6.6	10.8	.0	1.1	8.8 9.4
	10.000	3070.7	2146.8	354.9	374.8	2230.9	360.9	5423.0	.0	4778.9	.6819
km	1.530000	19.2	9.7	.0		3.4	7.7	10.8	.0	1.2	9.3 9.9

Mezisoučet v km 1.530000

3070.7 2146.8 354.9 374.8 2230.9 360.9 5423.0 .0 4778.9 .6819

Objem humusu celkem :

Přípocety: .0 .0 .0

km	1.530000	19.2	9.7	.0		3.4	7.7	10.8	.0	1.2	9.3 9.9
	5.970	3123.1	2206.6	354.9	383.8	2251.4	409.1	5487.6	.0	4785.8	.6936
km	1.535970	19.8	10.4	.0		3.4	8.4	10.8	.0	1.2	9.7 10.1
	4.030	3159.3	2249.4	354.9	390.2	2265.2	444.0	5531.2	.0	4790.5	.7016
km	1.540000	20.2	10.9	.0		3.4	8.9	10.8	.0	1.2	9.9 10.3
	10.000	3253.0	2364.5	354.9	407.5	2299.3	540.0	5639.5	.0	4801.9	.7224
km	1.550000	21.4	12.2	.0		3.4	10.3	10.8	.0	1.1	10.7 10.7
	10.000	3352.4	2494.1	354.9	427.0	2333.1	650.9	5747.7	.0	4813.2	.7445
km	1.560000	22.8	13.8	.0		3.4	11.9	10.8	.0	1.1	11.3 11.4
	4.878	3403.1	2562.9	354.9	437.4	2349.5	710.7	5800.5	.0	4818.7	.7558
km	1.564878	23.4	14.6	.0		3.4	12.6	10.8	.0	1.1	11.6 11.8
	5.122	3458.0	2639.2	354.9	448.9	2366.8	777.6	5855.9	.0	4824.5	.7680
km	1.570000	24.2	15.4	.0		3.4	13.5	10.8	.0	1.1	12.0 12.2
	10.000	3570.1	2800.9	354.9	473.3	2400.0	921.4	5963.7	.0	4835.7	.7929
km	1.580000	25.6	17.1	.0		3.3	15.3	10.7	.0	1.1	12.8 12.8
	10.000	3690.1	2982.7	354.9	500.8	2434.1	1084.6	6072.1	.0	4846.9	.8195
km	1.590000	27.7	19.5	.0		3.6	17.4	10.9	.0	1.1	13.8 13.9
	10.000	3818.7	3186.0	354.9	531.5	2470.2	1267.5	6182.4	.0	4858.1	.8481
km	1.600000	29.4	21.4	.0		3.7	19.2	11.1	.0	1.1	14.5 14.9
	.000	3818.7	3186.0	354.9	531.5	2470.2	1267.5	6182.4	.0	4858.1	.8481
km	1.600000	29.4	21.4	.0		3.7	19.2	11.1	.0	1.1	14.5 14.9
Mezisoučet v km		1.600000									
		3818.7	3186.0	354.9		2470.2	1267.5	6182.4	.0	4858.1	.8481
Objem humusu celkem :					531.5						
Přípochty:		.0		.0				.0			
km	1.600000	29.4	21.4	.0		3.7	19.2	11.1	.0	1.1	14.5 14.9
	10.000	3954.2	3406.9	354.9	564.8	2507.2	1467.1	6293.5	.0	4869.2	.8781
km	1.610000	30.8	23.0	.0		3.8	20.7	11.1	.0	1.1	15.0 15.8
	9.703	4091.3	3635.5	354.9	599.4	2543.1	1675.2	6401.4	.0	4879.9	.9086
km	1.619703	32.0	24.4	.0		3.7	22.1	11.1	.0	1.1	15.4 16.6
	.297	4095.6	3642.7	354.9	600.5	2544.2	1681.8	6404.7	.0	4880.3	.9095
km	1.620000	32.0	24.4	.0		3.7	22.2	11.1	.0	1.1	15.4 16.6
	10.000	4242.7	3893.2	354.9	638.3	2580.2	1912.3	6514.9	.0	4891.4	.9422
km	1.630000	33.3	26.0	.0		3.6	23.9	11.0	.0	1.1	15.9 17.4
	10.000	4395.4	4158.3	354.9	678.3	2614.1	2159.3	6623.3	.0	4902.5	.9761
km	1.640000	34.5	27.3	.0		3.3	25.5	10.7	.0	1.1	16.4 18.1
	10.000	4555.1	4441.8	354.9	721.0	2647.7	2424.9	6731.3	.0	4913.7	1.0116
km	1.650000	36.5	29.6	.0		3.5	27.6	10.9	.0	1.1	17.3 19.2
	5.000	4638.2	4592.1	354.9	743.6	2665.1	2565.4	6785.8	.0	4919.3	1.0301
km	1.655000	37.4	30.7	.0		3.5	28.6	10.9	.0	1.1	17.7 19.7
	5.000	4723.3	4747.5	354.9	766.9	2682.5	2711.1	6840.2	.0	4924.9	1.0490
km	1.660000	38.2	31.6	.0		3.4	29.6	10.8	.0	1.1	18.1 20.1
	9.703	4894.2	5063.9	354.9	814.4	2716.2	3008.4	6945.7	.0	4935.8	1.0870
km	1.669703	40.1	33.7	.0		3.5	31.6	10.9	.0	1.1	18.6 21.4
	.297	4899.6	5073.9	354.9	815.9	2717.3	3017.9	6949.0	.0	4936.1	1.0882
km	1.670000	40.1	33.7	.0		3.5	31.7	10.9	.0	1.1	18.7 21.4
	10.000	5083.6	5420.6	354.9	867.9	2752.4	3344.1	7058.1	.0	4947.2	1.1291
km	1.680000	41.7	35.6	.0		3.5	33.6	10.9	.0	1.1	19.2 22.5
	10.000	5274.3	5784.5	354.9	922.5	2786.9	3688.4	7166.7	.0	4958.3	1.1714
km	1.690000	43.1	37.2	.0		3.4	35.3	10.8	.0	1.1	19.6 23.5
	9.000	5449.8	6122.1	354.9	973.2	2817.5	4008.7	7264.0	.0	4968.2	1.2105
km	1.699000	43.7	37.8	.0		3.4	35.9	10.8	.0	1.1	20.1 23.6
	1.000	5469.5	6160.0	354.9	978.8	2820.9	4044.6	7274.9	.0	4969.3	1.2148

km	1.700000	43.8	37.9	.0		3.4	35.9	10.9	.0	1.1	20.1	23.6
	10.000	5590.5	6540.1	354.9	1035.9	2847.9	4412.5	7389.6	.0	4975.0	1.2593	
km	1.710000	45.2	38.2	.0		2.0	37.6	12.0	.0	.0	20.6	24.5
	10.000	5636.1	6920.8	354.9	1093.0	2868.1	4787.7	7515.0	.0	4975.0	1.3048	
km	1.720000	46.0	38.0	.0		2.0	37.4	13.1	.0	.0	21.2	24.8
	10.000	5682.1	7295.0	354.9	1149.1	2888.4	5156.4	7651.2	.0	4975.0	1.3509	
km	1.730000	46.2	36.9	.0		2.0	36.3	14.2	.0	.0	21.2	24.9
	4.000	5700.6	7441.3	354.9	1171.0	2896.4	5300.6	7708.7	.0	4975.0	1.3693	
km	1.734000	46.1	36.3	.0		2.0	35.8	14.6	.0	.0	21.1	24.9
	.045	5700.8	7442.9	354.9	1171.3	2896.5	5302.2	7709.4	.0	4975.0	1.3695	
km	1.734045	46.1	36.3	.0		2.0	35.8	14.6	.0	.0	21.1	24.9
	.010	5700.8	7443.2	354.9	1171.3	2896.5	5302.5	7709.5	.0	4975.0	1.3696	
km	1.734055	25.0	20.2	.0		1.0	19.9	7.4	.0	.0	.0	24.9
	4.945	5713.1	7542.0	354.9	1186.2	2901.6	5399.9	7746.6	.0	4975.0	1.3818	
km	1.739000	24.8	19.7	.0		1.0	19.4	7.6	.0	.0	.0	24.7
	.280	5713.8	7547.5	354.9	1187.0	2901.9	5405.3	7748.8	.0	4975.0	1.3825	
km	1.739280	24.7	19.7	.0		1.0	19.4	7.6	.0	.0	.0	24.7
	.010	5713.8	7547.7	354.9	1187.0	2901.9	5405.5	7748.8	.0	4975.0	1.3826	
km	1.739290	24.7	19.7	.0		1.0	19.4	7.6	.0	.0	.0	24.7

Mezisoučet v objektu km 1.739290 1.789863
5713.8 7547.7 354.9
Objem humusu celkem : 1187.0

km	1.789863	15.0	8.7	.0		1.1	8.3	7.4	.0	.0	14.9	.0
	.010	5713.8	7547.8	354.9	1187.0	2901.9	5405.6	7748.9	.0	4975.0	1.3826	
km	1.789873	15.0	8.7	.0		1.1	8.3	7.4	.0	.0	14.9	.0
	.127	5714.0	7549.0	354.9	1187.2	2902.1	5406.7	7749.9	.0	4975.0	1.3828	
km	1.790000	14.9	8.7	.0		1.1	8.3	7.4	.0	.0	14.9	.0
	9.317	5727.5	7627.4	354.9	1198.7	2912.8	5480.2	7818.2	.0	4975.0	1.3967	
km	1.799317	13.5	7.3	.0		1.1	7.0	7.1	.0	.0	13.4	.0
	.010	5727.5	7627.5	354.9	1198.7	2912.8	5480.3	7818.3	.0	4975.0	1.3967	
km	1.799327	33.1	21.0	.0		2.1	20.4	14.8	.0	.0	13.4	19.5
	.673	5729.7	7641.7	354.9	1200.8	2914.3	5493.7	7828.2	.0	4975.0	1.3989	
km	1.800000	32.9	20.9	.0		2.1	20.2	14.7	.0	.0	13.3	19.4
	.000	5729.7	7641.7	354.9	1200.8	2914.3	5493.7	7828.2	.0	4975.0	1.3989	
km	1.800000	32.9	20.9	.0		2.1	20.2	14.7	.0	.0	13.3	19.4

Mezisoučet v km 1.800000
5729.7 7641.7 354.9
Objem humusu celkem : 1200.8

Přípočty: .0 .0 .0

km	1.800000	32.9	20.9	.0		2.1	20.2	14.7	.0	.0	13.3	19.4
	10.000	5760.6	7840.7	354.9	1230.0	2937.0	5681.2	7969.9	.0	4975.0	1.4297	
km	1.810000	29.8	18.7	.0		2.2	18.0	13.6	.0	.0	12.0	17.7
	10.000	5788.6	8018.8	354.9	1256.2	2960.5	5847.6	8101.1	.0	4975.0	1.4576	
km	1.820000	27.1	16.7	.0		2.3	15.9	12.6	.0	.0	10.9	16.0
	10.000	5814.0	8177.3	354.9	1279.4	2984.4	5994.4	8222.7	.0	4975.0	1.4829	
km	1.830000	24.4	14.8	.0		2.3	13.9	11.7	.0	.0	10.0	14.2
	10.000	5837.6	8320.1	354.9	1300.4	3008.4	6125.8	8339.4	.0	4975.0	1.5064	
km	1.840000	23.4	13.6	.0		2.3	12.8	11.7	.0	.0	9.6	13.7
	10.000	5860.6	8451.8	354.9	1319.7	3032.2	6246.6	8459.4	.0	4975.0	1.5293	
km	1.850000	23.3	12.6	.0		2.3	11.8	12.3	.0	.0	9.1	14.0
	2.361	5865.9	8481.4	354.9	1324.1	3037.7	6273.8	8488.5	.0	4975.0	1.5347	
km	1.852361	23.1	12.4	.0		2.3	11.6	12.3	.0	.0	9.0	14.0

	7.639	5891.5	8574.3	354.9	1337.7	3057.7	6356.7	8583.0	.0	4976.1	1.5518
km	1.860000	22.6	11.8	.0		2.8	10.5	12.4	.0	.3	8.6 13.8
	2.000	5900.4	8597.8	354.9	1341.2	3063.4	6377.2	8607.8	.0	4976.6	1.5562
km	1.862000	22.5	11.7	.0		2.7	10.4	12.3	.0	.3	8.5 13.8
	8.000	5935.5	8690.5	354.9	1354.8	3085.7	6458.6	8705.7	.0	4978.8	1.5737
km	1.870000	22.1	11.4	.0		2.7	10.2	12.2	.0	.3	8.3 13.6
	10.000	5979.5	8808.7	354.9	1372.3	3112.5	6564.0	8825.0	.0	4981.6	1.5956
km	1.880000	22.4	12.2	.0		2.5	11.1	11.7	.0	.3	8.4 13.9
	10.000	6026.1	8945.0	354.9	1392.6	3138.0	6688.9	8941.3	.0	4984.3	1.6189
km	1.890000	24.9	15.0	.0		2.5	14.0	11.6	.0	.3	9.0 15.6
	2.608	6039.0	8985.4	354.9	1398.6	3144.3	6726.7	8971.5	.0	4984.9	1.6254
km	1.892608	25.6	15.9	.0		2.3	15.1	11.6	.0	.2	9.3 16.0
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Mezisoučet v objektu km		1.892608	1.951808								
	6039.0	8985.4	354.9			3144.3	6726.7	8971.5	.0	4984.9	1.6254
Objem humusu celkem :				1398.6							
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km	1.951808	38.3	30.5	.0		2.0	30.0	11.6	.0	.0	15.2 22.8
	3.192	6051.2	9083.5	354.9	1413.3	3150.7	6823.0	9008.5	.0	4984.9	1.6376
km	1.955000	38.6	30.9	.0		2.0	30.4	11.6	.0	.0	15.5 22.9
	5.000	6070.8	9240.2	354.9	1436.8	3160.7	6977.1	9069.3	.0	4984.9	1.6573
km	1.960000	40.6	31.8	.0		2.0	31.2	12.8	.0	.0	16.7 23.6
	3.000	6083.1	9336.0	354.9	1451.2	3166.8	7071.3	9108.8	.0	4984.9	1.6695
km	1.963000	41.6	32.1	.0		2.0	31.6	13.5	.0	.0	17.5 23.9
	6.000	6108.7	9529.9	354.9	1480.3	3178.9	7261.9	9196.9	.0	4984.9	1.6951
km	1.969000	44.2	32.5	.0		2.0	32.0	15.9	.0	.0	19.1 24.9
	1.000	6113.1	9562.4	354.9	1485.2	3180.9	7293.9	9213.1	.0	4984.9	1.6996
km	1.970000	44.9	32.5	.0		2.0	32.0	16.5	.0	.0	19.6 25.1
	2.723	6125.6	9651.1	354.9	1498.5	3186.4	7381.2	9260.3	.0	4984.9	1.7120
km	1.972723	46.7	32.6	.0		2.0	32.1	18.2	.0	.0	21.0 25.5
	.010	6125.6	9651.4	354.9	1498.5	3186.4	7381.4	9260.4	.0	4984.9	1.7120
km	1.972733	25.6	20.4	.0		1.0	20.1	7.8	.0	.0	.0 25.5
	.459	6126.8	9660.7	354.9	1499.9	3186.9	7390.7	9264.0	.0	4984.9	1.7132
km	1.973192	25.7	20.4	.0		1.0	20.1	7.9	.0	.0	.0 25.6
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Konečný součet v km		1.973192									
	6126.8	9660.7	354.9			3186.9	7390.7	9264.0	.0	4984.9	1.7132
Objem humusu celkem :				1499.9							
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Staničení interval	odhumusování	svahu	humusování	kubatura	svahování	úprava	nevhodná	zhut.podloží	šířka tělesa m		
	m/m3	m/m2	s.p.+kraj	m3	násypu	pláně	zemina	pod násypem	zabr.plocha(ha)		
			m/m2		m/m2	m/m2	m/m3	m/m2	vlevo vpravo		

Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni
Trasa: 1102S

 *
 * S E S T A V A K U B A T U R Z E M I N Y *
 *

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	2.38	-.07	.00	.0	.0	2.38	.00	.00	.00	.00
	2.267	5.9	-.1	.0	.1		5.9	.0	.0	.0	.0
km	.002267	2.89	-.07	.00		5.8	2.89	.00	.00	.00	.00
	.233	.7	.0	.0	.0		6.6	.0	.0	.0	.0
km	.002500	2.95	-.07	.00		6.5	2.95	.00	.00	.00	.00
	2.500	8.2	-.2	.0	.2		14.9	.0	.0	.0	.0
km	.005000	3.73	-.07	.00		14.6	3.73	.00	.00	.00	.00
	5.000	21.7	-.3	.0	.3		36.5	.0	.0	.0	.0
km	.010000	5.01	-.06	.00		35.9	5.01	.00	.00	.00	.00
	7.228	38.6	-.4	.0	.4		75.1	.0	.0	.0	.0
km	.017228	5.73	-.06	.00		74.1	5.73	.00	.00	.00	.00
	1.647	9.2	-.1	.0	.1		84.4	.0	.0	.0	.0
km	.018875	5.49	-.06	.00		83.2	5.49	.00	.00	.00	.00
	1.125	6.1	-.1	.0	.1		90.5	.0	.0	.0	.0
km	.020000	5.31	-.06	.00		89.2	5.31	.00	.00	.00	.00
	10.000	44.2	-.7	.0	.7		134.7	.0	.0	.0	.0
km	.030000	3.49	-.06	.00		132.8	3.49	.00	.00	.00	.00
	1.660	5.5	-.1	.0	.1		140.2	.0	.0	.0	.0
km	.031660	3.03	-.07	.00		138.1	3.03	.00	.00	.00	.00
	8.340	15.8	-.6	.0	.6		156.0	.0	.0	.0	.0
km	.040000	.77	-.07	.00		153.4	.77	.00	.00	.00	.00
	10.000	3.8	-7.3	.0	3.8		159.8	.0	.0	.0	.0
km	.050000	.00	-1.40	.00		149.9	.00	.00	.00	.00	.00
	3.835	.0	-3.8	-2.9	.0		159.8	.0	.0	.0	.0
km	.053835	.00	-.61	-1.54		146.1	-2.9	.00	.00	.00	.00
	6.165	.0	-5.0	-9.4	.0		159.8	.0	.0	.0	.0
km	.060000	.00	-1.01	-1.50		141.1	-12.3	.00	.00	.00	.00
	10.000	.0	-10.5	-15.0	.0		159.8	.0	.0	.0	.0
km	.070000	.00	-1.08	-1.50		130.6	-27.3	.00	.00	.00	.00
	10.000	.0	-10.7	-15.3	.0		159.8	.0	.0	.0	.0
km	.080000	.00	-1.05	-1.56		119.9	-42.6	.00	.00	.00	.00
	10.000	.0	-10.5	-15.5	.0		159.8	.0	.0	.0	.0
km	.090000	.00	-1.05	-1.54		109.4	-58.2	.00	.00	.00	.00
	10.000	.0	-10.8	-15.1	.0		159.8	.0	.0	.0	.0
km	.100000	.00	-1.10	-1.48		98.6	-73.3	.00	.00	.00	.00
	10.000	.0	-11.9	-14.9	.0		159.8	.0	.0	.0	.0
km	.110000	.00	-1.27	-1.50		86.7	-88.2	.00	.00	.00	.00
	10.000	.0	-13.6	-15.0	.0		159.8	.0	.0	.0	.0
km	.120000	.00	-1.44	-1.50		73.1	-103.2	.00	.00	.00	.00
	10.000	.0	-13.7	-15.0	.0		159.8	.0	.0	.0	.0
km	.130000	.00	-1.28	-1.51		59.5	-118.2	.00	.00	.00	.00
	10.000	.0	-12.7	-15.0	.0		159.8	.0	.0	.0	.0
km	.140000	.00	-1.25	-1.49		46.8	-133.2	.00	.00	.00	.00

	5.000	.0	-6.4	-7.5	.0			159.8	.0	.0	.0	.0
km	.145000	.00	-1.29	-1.49		40.4	-140.6	.00	.00	.00	.00	.00
	5.000	.0	-6.3	-7.4	.0			159.8	.0	.0	.0	.0
km	.150000	.00	-1.23	-1.46		34.1	-148.0	.00	.00	.00	.00	.00
	8.234	.0	-10.1	-12.0	.0			159.8	.0	.0	.0	.0
km	.158234	.00	-1.21	-1.46		24.0	-160.0	.00	.00	.00	.00	.00
	1.766	.0	-2.1	-2.6	.0			159.8	.0	.0	.0	.0
km	.160000	.00	-1.22	-1.46		21.8	-162.6	.00	.00	.00	.00	.00
	9.453	.0	-12.5	-15.0	.0			159.8	.0	.0	.0	.0
km	.169453	.00	-1.42	-1.72		9.3	-177.6	.00	.00	.00	.00	.00
	.547	.0	-.8	-.9	.0			159.8	.0	.0	.0	.0
km	.170000	.00	-1.42	-1.72		8.6	-178.6	.00	.00	.00	.00	.00
	10.000	.2	-13.7	-17.5	.2			160.1	.0	.0	.0	.0
km	.180000	.05	-1.32	-1.77		-4.9	-196.0	.05	.00	.00	.00	.00
	8.614	2.9	-6.1	-14.6	2.9			163.0	.0	.0	.0	.0
km	.188614	.64	-.09	-1.62		-8.1	-210.6	.64	.00	.00	.00	.00
	.001	.0	.0	.0	.0			163.0	.0	.0	.0	.0
km	.188615	.64	-.09	-1.62		-8.1	-210.6	.64	.00	.00	.00	.00

Konečný součet v km .188615
163.0 -171.1 -210.6 9.6 -8.1 -210.6 163.0 .0 .0 .0 .0

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

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

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
km	.000000	6.6	2.1	.0		1.6	1.2	4.7	.0	.5	2.0 4.6
	2.267	6.8	5.1	.0	.8	3.8	3.0	10.8	.0	1.0	.0015
km	.002267	7.0	2.5	.0		1.8	1.5	4.8	.0	.5	2.2 4.7
	.233	7.6	5.7	.0	.8	4.2	3.3	11.9	.0	1.1	.0017
km	.002500	7.0	2.6	.0		1.8	1.5	4.9	.0	.5	2.3 4.8
	2.500	15.5	12.3	.0	1.8	8.8	7.0	24.3	.0	2.2	.0034
km	.005000	7.4	3.0	.0		2.1	1.7	5.1	.0	.5	2.5 4.9
	5.000	32.6	28.4	.0	4.3	22.2	16.6	50.1	.0	4.4	.0073
km	.010000	8.1	3.7	.0		3.4	2.3	5.2	.0	.5	3.0 5.1
	7.228	59.7	57.0	.0	8.6	46.5	34.9	87.8	.0	7.6	.0133
km	.017228	8.7	4.4	.0		3.5	2.9	5.3	.0	.5	3.7 5.0
	1.647	66.2	64.3	.0	9.6	52.2	39.8	96.5	.0	8.4	.0147
km	.018875	8.8	4.4	.0		3.4	2.9	5.3	.0	.5	3.8 5.0
	1.125	70.7	69.4	.0	10.4	56.2	43.1	102.4	.0	8.9	.0157
km	.020000	8.8	4.4	.0		3.4	2.9	5.3	.0	.5	3.8 4.9
	10.000	111.2	115.6	.0	17.3	89.7	73.9	155.2	.0	13.9	.0247
km	.030000	9.0	4.6	.0		3.1	3.1	5.3	.0	.5	4.3 4.7
	1.660	117.9	123.2	.0	18.5	94.9	79.0	163.9	.0	14.7	.0262
km	.031660	8.9	4.4	.0		3.0	2.9	5.3	.0	.5	4.3 4.6
	8.340	149.3	155.6	.0	23.3	119.8	98.3	207.7	.0	18.8	.0331

km	.040000	7.8	3.3	.0		2.9	1.7	5.3	.0	.5	3.7	4.2
	10.000	179.6	177.7	.0	26.7	143.4	106.8	258.7	.0	50.1	.0399	
km	.050000	5.7	1.1	.0		1.8	.0	4.9	.0	5.7	2.2	3.5
	3.835	189.6	182.3	.0	27.3	150.9	106.8	278.4	.0	72.5	.0421	
km	.053835	5.9	1.3	.0		2.0	.0	5.4	.0	5.9	2.6	3.2
	6.165	205.2	190.9	.0	28.6	161.7	106.8	311.0	.0	107.5	.0456	
km	.060000	5.3	1.5	.0		1.5	.0	5.2	.0	5.4	2.5	2.8
	10.000	229.3	205.8	.0	30.9	176.6	106.8	362.9	.0	161.6	.0509	
km	.070000	5.4	1.5	.0		1.5	.0	5.2	.0	5.4	2.5	2.8
	10.000	253.7	219.9	.0	33.0	192.4	106.8	415.7	.0	216.5	.0564	
km	.080000	5.5	1.3	.0		1.6	.0	5.4	.0	5.5	2.5	3.0
	10.000	278.3	232.7	.0	34.9	208.4	106.8	469.1	.0	271.7	.0618	
km	.090000	5.4	1.2	.0		1.6	.0	5.3	.0	5.5	2.4	3.0
	10.000	302.4	246.1	.0	36.9	223.5	106.8	521.2	.0	325.9	.0672	
km	.100000	5.3	1.4	.0		1.4	.0	5.1	.0	5.3	2.4	2.8
	10.000	326.5	261.3	.0	39.2	238.7	106.8	572.5	.0	380.0	.0725	
km	.110000	5.4	1.6	.0		1.6	.0	5.1	.0	5.5	2.5	2.9
	10.000	351.1	277.8	.0	41.7	255.2	106.8	623.9	.0	435.2	.0780	
km	.120000	5.5	1.7	.0		1.7	.0	5.1	.0	5.5	2.6	2.9
	10.000	375.8	294.6	.0	44.2	271.9	106.8	675.5	.0	490.7	.0835	
km	.130000	5.5	1.6	.0		1.6	.0	5.2	.0	5.5	2.7	2.8
	10.000	400.4	310.7	.0	46.6	288.1	106.8	727.0	.0	545.8	.0889	
km	.140000	5.4	1.6	.0		1.6	.0	5.1	.0	5.5	2.7	2.8
	5.000	412.6	318.6	.0	47.8	296.0	106.8	752.5	.0	573.2	.0916	
km	.145000	5.4	1.6	.0		1.6	.0	5.1	.0	5.5	2.6	2.8
	5.000	424.6	326.2	.0	48.9	303.6	106.8	777.5	.0	600.2	.0943	
km	.150000	5.3	1.4	.0		1.4	.0	5.0	.0	5.3	2.6	2.7
	8.234	444.2	338.2	.0	50.7	315.6	106.8	818.5	.0	644.1	.0987	
km	.158234	5.3	1.5	.0		1.5	.0	5.0	.0	5.3	2.6	2.7
	1.766	448.4	340.8	.0	51.1	318.1	106.8	827.3	.0	653.5	.0996	
km	.160000	5.3	1.5	.0		1.5	.0	5.0	.0	5.3	2.6	2.7
	9.453	472.8	354.0	.0	53.1	331.4	106.8	878.8	.0	708.1	.1050	
km	.169453	6.2	1.3	.0		1.3	.0	5.9	.0	6.2	3.5	2.7
	.547	474.3	354.8	.0	53.2	332.1	106.8	882.0	.0	711.5	.1054	
km	.170000	6.2	1.3	.0		1.3	.0	5.9	.0	6.2	3.5	2.7
	10.000	504.7	376.2	.0	56.4	353.6	106.8	942.9	.0	777.7	.1121	
km	.180000	7.3	2.9	.0		2.9	.0	6.3	.0	7.0	4.6	2.7
	8.614	530.2	391.8	.0	58.8	371.0	106.8	994.2	.0	811.5	.1178	
km	.188614	5.8	.7	.0		1.1	.0	5.6	.0	.8	3.2	2.6
	.001	530.2	391.8	.0	58.8	371.0	106.8	994.2	.0	811.5	.1178	
km	.188615	5.8	.7	.0		1.1	.0	5.6	.0	.8	3.2	2.6

Konečný součet v km .188615

	530.2	391.8	.0		371.0	106.8	994.2	.0	811.5	.1178
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Objem humusu celkem : 58.8

Staničení interval	odhumusování m/m3	humusování svahu m/m2	humusování s.p.+kraj m/m2	kubatura m3	svahování násypu m/m2	svahování 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
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Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni
Trasa: 1102OK

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 * S E S T A V A K U B A T U R Z E M I N Y *
 *

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	-20.96	-4.49	.0	.0	.00	.00	.00	.00	.00	.00
	2.000	.0	-14.2	-6.7	.0		.0	.0	.0	.0	.0	.0
km	.002000	.00	-21.03	-4.49		-14.2	.00	.00	.00	.00	.00	.00
	2.000	.0	-14.2	-6.7	.0		.0	.0	.0	.0	.0	.0
km	.004000	.00	-21.14	-4.49		-28.4	.00	.00	.00	.00	.00	.00
	2.000	.0	-14.2	-6.7	.0		.0	.0	.0	.0	.0	.0
km	.006000	.00	-21.21	-4.49		-42.6	.00	.00	.00	.00	.00	.00
	2.000	.0	-14.2	-6.7	.0		.0	.0	.0	.0	.0	.0
km	.008000	.00	-21.25	-4.49		-56.9	.00	.00	.00	.00	.00	.00
	2.000	.0	-14.2	-6.7	.0		.0	.0	.0	.0	.0	.0
km	.010000	.00	-21.28	-4.49		-71.1	.00	.00	.00	.00	.00	.00
	.712	.0	-5.1	-2.4	.0		.0	.0	.0	.0	.0	.0
km	.010712	.00	-21.29	-4.49		-76.2	.00	.00	.00	.00	.00	.00
	.010	.0	-.1	.0	.0		.0	.0	.0	.0	.0	.0
km	.010722	.00	-21.29	-4.49		-76.2	.00	.00	.00	.00	.00	.00
	1.278	.0	-9.1	-4.3	.0		.0	.0	.0	.0	.0	.0
km	.012000	.00	-21.31	-4.49		-85.3	.00	.00	.00	.00	.00	.00
	.632	.0	-4.5	-2.1	.0		.0	.0	.0	.0	.0	.0
km	.012632	.00	-21.32	-4.49		-89.8	.00	.00	.00	.00	.00	.00
	.010	.0	-.1	.0	.0		.0	.0	.0	.0	.0	.0
km	.012642	.03	-27.41	-5.49		-89.9	.03	.00	.00	.00	.00	.00
	.648	.0	-7.7	-2.8	.0		.0	.0	.0	.0	.0	.0
km	.013290	.05	-27.28	-5.48		-97.6	.05	.00	.00	.00	.00	.00
	.010	.0	-.1	.0	.0		.0	.0	.0	.0	.0	.0
km	.013300	.05	-27.28	-5.48		-97.7	.05	.00	.00	.00	.00	.00
	.700	.1	-8.2	-3.0	.1		.1	.0	.0	.0	.0	.0
km	.014000	.08	-27.15	-5.48		-105.9	.08	.00	.00	.00	.00	.00
	2.000	.3	-23.1	-8.5	.3		.4	.0	.0	.0	.0	.0
km	.016000	.15	-26.92	-5.49		-128.6	.15	.00	.00	.00	.00	.00
	2.000	.5	-22.9	-8.5	.5		.9	.0	.0	.0	.0	.0
km	.018000	.22	-26.89	-5.48		-151.0	.22	.00	.00	.00	.00	.00
	2.000	.6	-22.9	-8.5	.6		1.5	.0	.0	.0	.0	.0
km	.020000	.27	-27.04	-5.48		-173.3	.27	.00	.00	.00	.00	.00
	2.000	.7	-23.2	-8.5	.7		2.2	.0	.0	.0	.0	.0
km	.022000	.28	-27.38	-5.49		-195.8	.28	.00	.00	.00	.00	.00
	2.000	.7	-23.7	-8.5	.7		2.9	.0	.0	.0	.0	.0
km	.024000	.25	-27.82	-5.49		-218.9	.25	.00	.00	.00	.00	.00
	2.000	.5	-24.4	-8.5	.5		3.4	.0	.0	.0	.0	.0
km	.026000	.18	-28.30	-5.48		-242.8	.18	.00	.00	.00	.00	.00
	2.000	.3	-25.0	-8.5	.3		3.7	.0	.0	.0	.0	.0
km	.028000	.10	-28.75	-5.48		-267.4	.10	.00	.00	.00	.00	.00
	2.000	.1	-25.4	-8.5	.1		3.9	.0	.0	.0	.0	.0
km	.030000	.03	-29.06	-5.49		-292.7	.03	.00	.00	.00	.00	.00

	2.000	.1	-25.3	-8.5	.1			4.0	.0	.0	.0	.0
km	.032000	.03	-29.04	-5.48		-317.9	-125.2	.03	.00	.00	.00	.00
	2.000	.1	-24.9	-8.5	.1			4.0	.0	.0	.0	.0
km	.034000	.03	-28.77	-5.49		-342.7	-133.7	.03	.00	.00	.00	.00
	2.000	.1	-24.4	-8.5	.1			4.1	.0	.0	.0	.0
km	.036000	.03	-28.49	-5.48		-367.0	-142.3	.03	.00	.00	.00	.00
	2.000	.1	-24.0	-8.5	.1			4.2	.0	.0	.0	.0
km	.038000	.03	-28.27	-5.48		-391.0	-150.8	.03	.00	.00	.00	.00
	1.284	.1	-15.3	-5.5	.1			4.3	.0	.0	.0	.0
km	.039284	.04	-28.16	-5.49		-406.2	-156.3	.04	.00	.00	.00	.00
	.010	.0	-.1	.0	.0			4.3	.0	.0	.0	.0
km	.039294	.04	-28.15	-5.49		-406.3	-156.3	.04	.00	.00	.00	.00
	.706	.0	-8.4	-3.0	.0			4.3	.0	.0	.0	.0
km	.040000	.04	-28.11	-5.49		-414.6	-159.3	.04	.00	.00	.00	.00
	1.758	.1	-20.7	-7.5	.1			4.4	.0	.0	.0	.0
km	.041758	.04	-28.05	-5.48		-435.3	-166.8	.04	.00	.00	.00	.00
	.010	.0	-.1	.0	.0			4.4	.0	.0	.0	.0
km	.041768	.00	-22.83	-4.49		-435.4	-166.9	.00	.00	.00	.00	.00
	.232	.0	-1.8	-.8	.0			4.4	.0	.0	.0	.0
km	.042000	.00	-22.83	-4.49		-437.1	-167.6	.00	.00	.00	.00	.00
	2.000	.0	-15.2	-6.7	.0			4.4	.0	.0	.0	.0
km	.044000	.00	-22.85	-4.49		-452.3	-174.4	.00	.00	.00	.00	.00
	2.000	.0	-15.2	-6.7	.0			4.4	.0	.0	.0	.0
km	.046000	.00	-22.89	-4.49		-467.5	-181.1	.00	.00	.00	.00	.00
	2.000	.0	-15.3	-6.7	.0			4.4	.0	.0	.0	.0
km	.048000	.00	-22.96	-4.49		-482.8	-187.9	.00	.00	.00	.00	.00
	2.000	.0	-15.4	-6.7	.0			4.4	.0	.0	.0	.0
km	.050000	.00	-23.05	-4.49		-498.2	-194.6	.00	.00	.00	.00	.00
	2.000	.0	-15.5	-6.7	.0			4.4	.0	.0	.0	.0
km	.052000	.00	-23.15	-4.49		-513.7	-201.4	.00	.00	.00	.00	.00
	2.000	.0	-15.6	-6.7	.0			4.4	.0	.0	.0	.0
km	.054000	.00	-23.25	-4.49		-529.3	-208.1	.00	.00	.00	.00	.00
	2.000	.0	-15.8	-6.7	.0			4.4	.0	.0	.0	.0
km	.056000	.00	-23.34	-4.49		-545.1	-214.8	.00	.00	.00	.00	.00
	2.000	.0	-15.9	-6.7	.0			4.4	.0	.0	.0	.0
km	.058000	.00	-23.43	-4.49		-561.0	-221.6	.00	.00	.00	.00	.00
	2.000	.0	-16.0	-6.7	.0			4.4	.0	.0	.0	.0
km	.060000	.00	-23.51	-4.49		-577.0	-228.3	.00	.00	.00	.00	.00
	2.000	.0	-16.1	-6.7	.0			4.4	.0	.0	.0	.0
km	.062000	.00	-23.57	-4.49		-593.1	-235.1	.00	.00	.00	.00	.00
	2.000	.0	-16.2	-6.7	.0			4.4	.0	.0	.0	.0
km	.064000	.00	-23.60	-4.49		-609.4	-241.8	.00	.00	.00	.00	.00
	2.000	.0	-16.3	-6.7	.0			4.4	.0	.0	.0	.0
km	.066000	.00	-23.64	-4.49		-625.7	-248.5	.00	.00	.00	.00	.00
	2.000	.0	-16.4	-6.7	.0			4.4	.0	.0	.0	.0
km	.068000	.00	-23.67	-4.49		-642.2	-255.3	.00	.00	.00	.00	.00
	.100	.0	-.8	-.3	.0			4.4	.0	.0	.0	.0
km	.068100	.00	-23.67	-4.49		-643.0	-255.6	.00	.00	.00	.00	.00
	.010	.0	-.1	.0	.0			4.4	.0	.0	.0	.0
km	.068110	.03	-25.36	-6.04		-643.1	-255.7	.03	.00	.00	.00	.00
	1.890	.1	-18.2	-9.1	.1			4.4	.0	.0	.0	.0
km	.070000	.03	-25.54	-6.06		-661.2	-264.7	.03	.00	.00	.00	.00
	1.231	.0	-12.0	-5.9	.0			4.5	.0	.0	.0	.0
km	.071231	.03	-25.62	-6.06		-673.1	-270.7	.03	.00	.00	.00	.00
	.010	.0	-.1	.0	.0			4.5	.0	.0	.0	.0
km	.071241	.00	-23.55	-4.49		-673.2	-270.7	.00	.00	.00	.00	.00

	.759	.0	-6.2	-2.6	.0			4.5	.0	.0	.0	.0
km	.072000	.00	-23.49	-4.49		-679.4	-273.3	.00	.00	.00	.00	.00
	2.000	.0	-16.3	-6.7	.0			4.5	.0	.0	.0	.0
km	.074000	.00	-23.32	-4.49		-695.8	-280.0	.00	.00	.00	.00	.00
	.561	.0	-4.6	-1.9	.0			4.5	.0	.0	.0	.0
km	.074561	.00	-23.26	-4.49		-700.3	-281.9	.00	.00	.00	.00	.00
	.010	.0	-.1	.0	.0			4.5	.0	.0	.0	.0
km	.074571	.00	-23.26	-4.49		-700.4	-281.9	.00	.00	.00	.00	.00
	1.429	.0	-11.6	-4.8	.0			4.5	.0	.0	.0	.0
km	.076000	.00	-23.12	-4.49		-712.0	-286.7	.00	.00	.00	.00	.00
	2.000	.0	-16.0	-6.7	.0			4.5	.0	.0	.0	.0
km	.078000	.00	-22.91	-4.49		-728.0	-293.5	.00	.00	.00	.00	.00
	2.000	.0	-15.8	-6.7	.0			4.5	.0	.0	.0	.0
km	.080000	.00	-22.66	-4.49		-743.8	-300.2	.00	.00	.00	.00	.00
	2.000	.0	-15.6	-6.7	.0			4.5	.0	.0	.0	.0
km	.082000	.00	-22.43	-4.49		-759.5	-307.0	.00	.00	.00	.00	.00
	2.000	.0	-15.5	-6.7	.0			4.5	.0	.0	.0	.0
km	.084000	.00	-22.22	-4.49		-774.9	-313.7	.00	.00	.00	.00	.00
	2.000	.0	-15.3	-6.7	.0			4.5	.0	.0	.0	.0
km	.086000	.00	-22.05	-4.49		-790.3	-320.4	.00	.00	.00	.00	.00
	2.000	.0	-15.2	-6.7	.0			4.5	.0	.0	.0	.0
km	.088000	.00	-21.90	-4.49		-805.4	-327.2	.00	.00	.00	.00	.00
	2.000	.0	-15.1	-6.7	.0			4.5	.0	.0	.0	.0
km	.090000	.00	-21.77	-4.49		-820.5	-333.9	.00	.00	.00	.00	.00
	2.000	.0	-15.0	-6.7	.0			4.5	.0	.0	.0	.0
km	.092000	.00	-21.66	-4.49		-835.5	-340.7	.00	.00	.00	.00	.00
	2.000	.0	-14.9	-6.7	.0			4.5	.0	.0	.0	.0
km	.094000	.00	-21.57	-4.49		-850.4	-347.4	.00	.00	.00	.00	.00
	2.000	.0	-14.8	-6.7	.0			4.5	.0	.0	.0	.0
km	.096000	.00	-21.48	-4.49		-865.2	-354.1	.00	.00	.00	.00	.00
	1.595	.0	-11.8	-5.4	.0			4.5	.0	.0	.0	.0
km	.097595	.00	-21.40	-4.49		-877.0	-359.5	.00	.00	.00	.00	.00
	.010	.0	-.2	.0	.0			4.5	.0	.0	.0	.0
km	.097605	.40	-34.93	-5.49		-877.1	-359.6	.40	.00	.00	.00	.00
	.146	.1	-2.7	-.6	.1			4.6	.0	.0	.0	.0
km	.097751	.40	-34.92	-5.48		-879.7	-360.2	.40	.00	.00	.00	.00
	.010	.0	-.1	.0	.0			4.6	.0	.0	.0	.0
km	.097761	.00	-21.39	-4.49		-879.8	-360.2	.00	.00	.00	.00	.00
	.239	.0	-1.8	-.8	.0			4.6	.0	.0	.0	.0
km	.098000	.00	-21.38	-4.49		-881.6	-361.0	.00	.00	.00	.00	.00
	1.183	.0	-8.7	-4.0	.0			4.6	.0	.0	.0	.0
km	.099183	.00	-21.30	-4.49		-890.3	-365.0	.00	.00	.00	.00	.00
	.010	.0	-.1	.0	.0			4.6	.0	.0	.0	.0
km	.099193	.00	-21.30	-4.49		-890.3	-365.0	.00	.00	.00	.00	.00
	.112	.0	-.8	-.4	.0			4.6	.0	.0	.0	.0
km	.099305	.00	-21.30	-4.49		-891.1	-365.4	.00	.00	.00	.00	.00
	.010	.0	-.1	.0	.0			4.6	.0	.0	.0	.0
km	.099315	.00	-21.30	-4.49		-891.2	-365.5	.00	.00	.00	.00	.00
	.685	.0	-5.0	-2.3	.0			4.6	.0	.0	.0	.0
km	.100000	.00	-21.26	-4.49		-896.2	-367.8	.00	.00	.00	.00	.00
	2.000	.0	-14.5	-6.7	.0			4.6	.0	.0	.0	.0
km	.102000	.00	-21.15	-4.49		-910.7	-374.5	.00	.00	.00	.00	.00
	2.000	.0	-14.4	-6.7	.0			4.6	.0	.0	.0	.0
km	.104000	.00	-21.06	-4.49		-925.1	-381.2	.00	.00	.00	.00	.00
	2.000	.0	-14.3	-6.7	.0			4.6	.0	.0	.0	.0
km	.106000	.00	-20.99	-4.49		-939.4	-388.0	.00	.00	.00	.00	.00

	2.000	.0	-14.2	-6.7	.0			4.6	.0	.0	.0	.0
km	.108000	.00	-20.94	-4.49		-953.6	-394.7	.00	.00	.00	.00	.00
	2.000	.0	-14.2	-6.7	.0			4.6	.0	.0	.0	.0
km	.110000	.00	-20.92	-4.49		-967.8	-401.5	.00	.00	.00	.00	.00
	2.000	.0	-14.1	-6.7	.0			4.6	.0	.0	.0	.0
km	.112000	.00	-20.94	-4.49		-981.9	-408.2	.00	.00	.00	.00	.00
	1.096	.0	-7.8	-3.7	.0			4.6	.0	.0	.0	.0
km	.113096	.00	-20.96	-4.49		-989.7	-411.9	.00	.00	.00	.00	.00
** Příčné řezy končí v km .113096 před zadaným koncem trasy												

Konečný součet v km	.113096											
	4.6	-994.2	-411.9		4.6	-989.7	-411.9	4.6	.0	.0	.0	.0

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

*
* 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		humusování		svahování		úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem m/m2	šířka tělesa m		
	m/m3	svahu m/m2	s.p.+kraj m/m2	kubatura m3	násypu m/m2	výkopu m/m2				zabr.plocha(ha)		
										vlevo	vpravo	
km	.000000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	8.1	3.8	5.5	.6	3.8	.0	15.9	.0	18.0	.0014	
km	.002000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	16.2	7.6	11.0	1.1	7.6	.0	31.8	.0	36.0	.0028	
km	.004000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	24.3	11.3	16.5	1.7	11.3	.0	47.8	.0	54.0	.0043	
km	.006000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	32.4	15.1	22.0	2.3	15.1	.0	63.7	.0	72.0	.0057	
km	.008000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	40.5	18.9	27.5	2.8	18.9	.0	79.6	.0	90.1	.0071	
km	.010000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.712	43.4	20.2	29.5	3.0	20.2	.0	85.3	.0	96.5	.0076	
km	.010712	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.010	43.4	20.3	29.5	3.0	20.3	.0	85.3	.0	96.6	.0076	
km	.010722	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	1.278	48.6	22.7	33.1	3.4	22.7	.0	95.5	.0	108.1	.0085	
km	.012000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.632	51.2	23.9	34.8	3.6	23.9	.0	100.5	.0	113.8	.0090	
km	.012632	18.0	8.2	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.010	51.2	23.9	34.8	3.6	23.9	.0	100.7	.0	113.9	.0090	
km	.012642	28.3	10.7	3.3		13.9	.0	20.2	.0	27.7	9.8	10.2
	.648	56.5	26.5	36.9	4.0	27.2	.0	111.1	.0	125.3	.0102	
km	.013290	28.4	10.8	3.3		14.0	.0	20.2	.0	27.6	9.8	10.3
	.010	56.6	26.5	37.0	4.0	27.3	.0	111.3	.0	125.5	.0102	
km	.013300	28.4	10.8	3.3		14.0	.0	20.2	.0	27.6	9.8	10.3
	.700	62.4	29.3	39.3	4.4	30.9	.0	122.6	.0	137.7	.0116	
km	.014000	28.5	10.8	3.3		14.0	.1	20.2	.0	27.6	9.8	10.5
	2.000	79.1	37.4	45.8	5.6	41.0	.8	154.9	.0	172.5	.0154	
km	.016000	28.7	10.8	3.3		13.9	.5	20.2	.0	27.5	9.8	10.7

	2.000	96.0	45.5	52.3	6.8	51.1	2.4	187.3	.0	207.2	.0194
km	.018000	28.9	10.9	3.3		13.9	.7	20.2	.0	27.4	9.8 10.9
	2.000	113.1	53.7	58.8	8.1	61.1	4.5	219.6	.0	241.9	.0233
km	.020000	29.1	10.9	3.3		13.8	.9	20.2	.0	27.4	9.8 11.1
	2.000	130.2	62.0	65.3	9.3	71.2	6.8	251.9	.0	276.6	.0273
km	.022000	29.1	10.9	3.3		13.9	.9	20.2	.0	27.5	9.8 11.1
	2.000	147.3	70.3	71.8	10.5	81.5	8.9	284.2	.0	311.5	.0313
km	.024000	29.1	11.0	3.3		14.0	.8	20.2	.0	27.5	9.8 11.1
	2.000	164.4	78.7	78.3	11.8	91.9	10.6	316.5	.0	346.5	.0352
km	.026000	29.0	11.0	3.3		14.1	.6	20.2	.0	27.7	9.8 11.0
	2.000	181.3	87.1	84.8	13.1	102.5	11.5	348.9	.0	381.8	.0392
km	.028000	28.8	11.0	3.3		14.2	.2	20.2	.0	27.8	9.8 10.8
	2.000	197.9	95.4	91.4	14.3	113.1	11.8	381.2	.0	417.5	.0430
km	.030000	28.5	11.0	3.3		14.2	.0	20.2	.0	28.0	9.8 10.5
	2.000	214.4	103.7	97.9	15.6	123.3	11.8	413.5	.0	453.0	.0468
km	.032000	28.4	10.9	3.3		14.0	.0	20.2	.0	27.8	9.8 10.4
	2.000	230.7	111.9	104.4	16.8	133.4	11.8	445.8	.0	488.2	.0506
km	.034000	28.3	10.8	3.3		13.9	.0	20.2	.0	27.7	9.8 10.3
	2.000	247.0	119.8	110.9	18.0	143.3	11.8	478.1	.0	523.3	.0544
km	.036000	28.2	10.7	3.3		13.8	.0	20.2	.0	27.7	9.8 10.2
	2.000	263.2	127.7	117.4	19.2	153.1	11.8	510.5	.0	558.2	.0581
km	.038000	28.1	10.7	3.3		13.7	.0	20.2	.0	27.5	9.8 10.1
	1.284	273.6	132.7	121.6	19.9	159.3	11.8	531.2	.0	580.3	.0605
km	.039284	28.1	10.6	3.3		13.7	.0	20.2	.0	27.3	9.8 10.1
	.010	273.7	132.7	121.6	19.9	159.4	11.8	531.4	.0	580.5	.0605
km	.039294	28.1	10.6	3.3		13.7	.0	20.2	.0	27.2	9.8 10.1
	.706	279.4	135.5	123.9	20.3	162.8	11.8	542.8	.0	592.6	.0618
km	.040000	28.1	10.6	3.3		13.7	.0	20.2	.0	27.2	9.8 10.1
	1.758	293.6	142.2	129.6	21.3	171.3	11.8	571.2	.0	622.6	.0651
km	.041758	28.1	10.6	3.3		13.7	.0	20.2	.0	27.1	9.8 10.0
	.010	293.6	142.3	129.7	21.3	171.3	11.8	571.3	.0	622.8	.0651
km	.041768	18.0	8.2	2.8		10.1	.0	11.5	.0	18.0	9.8 .0
	.232	294.6	142.7	130.3	21.4	171.7	11.8	573.1	.0	624.8	.0653
km	.042000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.0	9.8 .0
	2.000	302.7	146.5	135.8	22.0	175.5	11.8	589.1	.0	642.9	.0667
km	.044000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.0	9.8 .0
	2.000	310.8	150.2	141.3	22.5	179.3	11.8	605.0	.0	660.9	.0681
km	.046000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.0	9.8 .0
	2.000	318.9	154.0	146.8	23.1	183.0	11.8	620.9	.0	678.9	.0695
km	.048000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.0	9.8 .0
	2.000	327.0	157.8	152.4	23.7	186.8	11.8	636.8	.0	697.0	.0710
km	.050000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8 .0
	2.000	335.1	161.6	157.9	24.2	190.6	11.8	652.7	.0	715.0	.0724
km	.052000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8 .0
	2.000	343.2	165.3	163.4	24.8	194.4	11.8	668.7	.0	733.0	.0738
km	.054000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8 .0
	2.000	351.3	169.1	168.9	25.4	198.1	11.8	684.6	.0	751.1	.0752
km	.056000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8 .0
	2.000	359.4	172.9	174.4	25.9	201.9	11.8	700.5	.0	769.1	.0766
km	.058000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8 .0
	2.000	367.5	176.6	179.9	26.5	205.7	11.8	716.4	.0	787.2	.0781
km	.060000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8 .0
	2.000	375.6	180.4	185.4	27.1	209.5	11.8	732.3	.0	805.2	.0795
km	.062000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8 .0
	2.000	383.7	184.2	190.9	27.6	213.2	11.8	748.2	.0	823.3	.0809
km	.064000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8 .0

	2.000	391.8	188.0	196.4	28.2	217.0	11.8	764.2	.0	841.3	.0823	
km	.066000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	399.9	191.7	201.9	28.8	220.8	11.8	780.1	.0	859.4	.0838	
km	.068000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	.100	400.3	191.9	202.2	28.8	221.0	11.8	780.9	.0	860.3	.0838	
km	.068100	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	.010	400.3	192.0	202.2	28.8	221.0	11.8	781.0	.0	860.4	.0838	
km	.068110	23.8	12.3	2.8		15.3	.0	14.3	.0	23.4	9.8	5.8
	1.890	412.2	201.1	207.5	30.2	231.6	11.8	800.8	.0	885.9	.0864	
km	.070000	24.0	12.5	2.8		15.5	.0	14.3	.0	23.5	9.8	6.0
	1.231	420.0	207.2	210.8	31.1	238.5	11.8	813.8	.0	902.6	.0881	
km	.071231	24.1	12.6	2.8		15.6	.0	14.3	.0	23.6	9.8	6.1
	.010	420.0	207.3	210.9	31.1	238.5	11.8	813.9	.0	902.7	.0881	
km	.071241	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	.759	423.1	208.7	213.0	31.3	240.0	11.8	819.9	.0	909.6	.0886	
km	.072000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	431.2	212.5	218.5	31.9	243.8	11.8	835.8	.0	927.6	.0901	
km	.074000	18.0	8.2	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	.561	433.5	213.5	220.0	32.0	244.8	11.8	840.3	.0	932.7	.0905	
km	.074561	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	.010	433.5	213.5	220.0	32.0	244.8	11.8	840.4	.0	932.8	.0905	
km	.074571	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	1.429	439.3	216.2	224.0	32.4	247.5	11.8	851.7	.0	945.7	.0915	
km	.076000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	447.4	220.0	229.5	33.0	251.3	11.8	867.7	.0	963.7	.0929	
km	.078000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	455.5	223.8	235.0	33.6	255.1	11.8	883.6	.0	981.8	.0943	
km	.080000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	463.6	227.6	240.5	34.1	258.9	11.8	899.5	.0	999.9	.0957	
km	.082000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	471.7	231.4	246.0	34.7	262.7	11.8	915.4	.0	1017.9	.0972	
km	.084000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	479.8	235.1	251.5	35.3	266.4	11.8	931.3	.0	1036.0	.0986	
km	.086000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	487.9	238.9	257.0	35.8	270.2	11.8	947.3	.0	1054.0	.1000	
km	.088000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	496.0	242.7	262.5	36.4	274.0	11.8	963.2	.0	1072.1	.1014	
km	.090000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	504.1	246.5	268.1	37.0	277.8	11.8	979.1	.0	1090.1	.1029	
km	.092000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.1	9.8	.0
	2.000	512.2	250.3	273.6	37.5	281.6	11.8	995.0	.0	1108.1	.1043	
km	.094000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	520.3	254.1	279.1	38.1	285.4	11.8	1010.9	.0	1126.2	.1057	
km	.096000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	1.595	526.8	257.1	283.5	38.6	288.4	11.8	1023.6	.0	1140.6	.1068	
km	.097595	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.010	526.9	257.2	283.5	38.6	288.5	11.8	1023.8	.0	1140.7	.1069	
km	.097605	32.4	14.7	3.3		17.0	1.3	20.2	.0	30.4	9.8	14.4
	.146	528.4	258.3	284.0	38.7	289.6	12.0	1026.1	.0	1143.7	.1072	
km	.097751	32.4	14.7	3.3		17.0	1.3	20.2	.0	30.4	9.8	14.4
	.010	528.4	258.3	284.0	38.7	289.7	12.0	1026.2	.0	1143.8	.1072	
km	.097761	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.239	529.4	258.8	284.7	38.8	290.1	12.0	1028.1	.0	1146.0	.1074	
km	.098000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	1.183	534.2	261.0	287.9	39.2	292.4	12.0	1037.5	.0	1156.7	.1082	
km	.099183	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0

	.010	534.2	261.0	288.0	39.2	292.4	12.0	1037.6	.0	1156.7	.1082	
km	.099193	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.112	534.7	261.2	288.3	39.2	292.6	12.0	1038.5	.0	1157.8	.1083	
km	.099305	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.010	534.7	261.3	288.3	39.2	292.6	12.0	1038.6	.0	1157.8	.1083	
km	.099315	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	.685	537.5	262.6	290.2	39.4	293.9	12.0	1044.0	.0	1164.0	.1088	
km	.100000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	545.6	266.3	295.7	40.0	297.7	12.0	1060.0	.0	1182.0	.1102	
km	.102000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	553.7	270.1	301.2	40.5	301.5	12.0	1075.9	.0	1200.1	.1117	
km	.104000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	561.8	273.9	306.7	41.1	305.3	12.0	1091.8	.0	1218.1	.1131	
km	.106000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	569.9	277.7	312.2	41.7	309.1	12.0	1107.7	.0	1236.1	.1145	
km	.108000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	578.0	281.5	317.7	42.2	312.8	12.0	1123.6	.0	1254.1	.1159	
km	.110000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	2.000	586.1	285.3	323.2	42.8	316.6	12.0	1139.6	.0	1272.2	.1174	
km	.112000	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0
	1.096	590.5	287.4	326.3	43.1	318.7	12.0	1148.3	.0	1282.0	.1181	
km	.113096	18.0	8.3	2.8		10.1	.0	11.5	.0	18.0	9.8	.0

Konečný součet v km		.113096										
		590.5	287.4	326.3		318.7	12.0	1148.3	.0	1282.0	.1181	
Objem humusu celkem :		43.1										

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

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

Trasa: 1102OKV1

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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 m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3	2	3	4	5	6

km	.000000	.22	-5.26	-4.13		.0	.0	.22	.00	.00	.00	.00
	2.000	.3	-9.7	-9.6	.3			.3	.0	.0	.0	.0
km	.002000	.15	-5.84	-4.22		-9.4	-9.6	.15	.00	.00	.00	.00
	2.000	.2	-11.0	-10.1	.2			.5	.0	.0	.0	.0
km	.004000	.10	-6.57	-4.51		-20.1	-19.6	.10	.00	.00	.00	.00
	1.035	.1	-6.3	-5.6	.1			.6	.0	.0	.0	.0
km	.005035	.06	-7.15	-4.74		-26.4	-25.2	.06	.00	.00	.00	.00
	.965	.0	-5.4	-4.4	.0			.6	.0	.0	.0	.0
km	.006000	.04	-6.18	-3.33		-31.7	-29.6	.04	.00	.00	.00	.00
	2.000	.0	-9.8	-5.8	.0			.7	.0	.0	.0	.0
km	.008000	.03	-6.08	-1.97		-41.5	-35.3	.03	.00	.00	.00	.00

	2.000	.0	-9.6	-3.5	.0			.7	.0	.0	.0	.0
km	.010000	.03	-6.24	-1.32		-51.1	-38.9	.03	.00	.00	.00	.00
	2.000	.0	-9.7	-2.5	.0			.7	.0	.0	.0	.0
km	.012000	.03	-6.29	-1.04		-60.8	-41.3	.03	.00	.00	.00	.00
	1.179	.0	-5.7	-1.3	.0			.8	.0	.0	.0	.0
km	.013179	.03	-6.25	-1.00		-66.5	-42.6	.03	.00	.00	.00	.00
	.001	.0	.0	.0	.0			.8	.0	.0	.0	.0
km	.013180	.03	-6.26	-1.00		-66.5	-42.6	.03	.00	.00	.00	.00
** Příčné řezy končí v km .013180 před zadaným koncem trasy												

Konečný součet v km	.013180											
	.8	-67.2	-42.6	.8	-66.5	-42.6	.8	.0	.0	.0	.0	

Staničení interval	plochy/objem			příčný	hmotnice			plochy/objem výkopu				
	výkop V	násyp N	akt.zona	přehoz	zemina	a.zóna		podle třídy	těžitelnosti			
	m2/m3	m2/m3	m2/m3	m3	m3	m3	2	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	nevhodná	zhut.podloží	šířka tělesa m	
	m/m3	svahu	s.p.+kraj	kubatura	násypu	výkopu	pláně	zemina	pod násypem	zabr.plocha(ha)
		m/m2	m/m2	m3	m/m2	m/m2	m/m2	m/m3	m/m2	vlevo vpravo
km	.000000	15.7	1.6	.5	2.9	.0	14.9	.0	13.2	6.3 9.4
	2.000	12.8	1.6	1.0	.3	2.7	.0	29.0	.0	24.6 .0028
km	.002000	16.0	1.7	.5		3.0	.0	15.1	.0	13.9 6.4 9.5
	2.000	26.0	3.3	2.0	.7	5.4	.0	58.9	.0	51.2 .0058
km	.004000	16.7	1.8	.5		3.1	.0	15.7	.0	15.0 7.0 9.6
	1.035	33.2	4.3	2.5	.9	6.9	.0	75.1	.0	66.0 .0074
km	.005035	17.2	1.9	.5		3.2	.0	16.2	.0	15.9 7.5 9.7
	.965	39.1	5.2	3.0	1.0	8.3	.0	88.5	.0	78.6 .0087
km	.006000	14.4	1.9	.5		3.2	.0	13.3	.0	13.8 4.7 9.8
	2.000	48.8	7.2	4.0	1.4	11.3	.0	110.1	.0	99.7 .0108
km	.008000	11.9	2.2	.5		3.4	.0	10.6	.0	11.4 1.9 9.9
	2.000	56.9	9.4	5.0	1.8	14.5	.0	127.8	.0	117.4 .0125
km	.010000	10.8	2.3	.5		3.6	.0	9.3	.0	10.3 .7 10.1
	2.000	64.3	11.7	6.0	2.3	17.8	.0	143.7	.0	133.7 .0139
km	.012000	10.3	2.5	.5		3.7	.0	8.8	.0	10.1 .1 10.2
	1.179	68.6	13.1	6.6	2.5	19.7	.0	152.6	.0	142.9 .0148
km	.013179	10.2	2.5	.5		3.7	.0	8.7	.0	9.7 .0 10.2
	.001	68.6	13.1	6.6	2.5	19.7	.0	152.6	.0	143.0 .0148
km	.013180	10.2	2.5	.5		3.7	.0	8.7	.0	9.7 .0 10.2

Konečný součet v km	.013180										
	68.6	13.1	6.6		19.7	.0	152.6	.0	143.0	.0148	
Objem humusu celkem :				2.5							

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

Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni
Trasa: 1102OKV2

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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	2	3	4	5	6	
km	.000000	.03	-5.39	-.99		.0	.0	.03	.00	.00	.00	.00
	2.000	.0	-9.0	-2.0	.0			.0	.0	.0	.0	.0
km	.002000	.03	-5.34	-1.07		-9.0	-2.0	.03	.00	.00	.00	.00
	2.000	.1	-8.8	-2.4	.1			.1	.0	.0	.0	.0
km	.004000	.05	-5.14	-1.34		-17.7	-4.4	.05	.00	.00	.00	.00
	2.000	.1	-8.4	-3.1	.1			.2	.0	.0	.0	.0
km	.006000	.10	-4.80	-1.84		-26.0	-7.5	.10	.00	.00	.00	.00
	2.000	.3	-7.8	-4.5	.3			.5	.0	.0	.0	.0
km	.008000	.23	-4.45	-2.67		-33.5	-12.0	.23	.00	.00	.00	.00
	2.000	.6	-7.5	-7.0	.6			1.1	.0	.0	.0	.0
km	.010000	.42	-4.27	-4.13		-40.4	-19.0	.42	.00	.00	.00	.00
	.630	.2	-2.4	-2.9	.2			1.3	.0	.0	.0	.0
km	.010630	.48	-4.50	-4.89		-42.6	-22.0	.48	.00	.00	.00	.00
	1.370	.6	-5.1	-6.6	.6			1.9	.0	.0	.0	.0
km	.012000	.58	-4.15	-4.53		-47.0	-28.6	.58	.00	.00	.00	.00
	2.000	1.1	-6.8	-8.8	1.1			3.0	.0	.0	.0	.0
km	.014000	.69	-3.81	-4.09		-52.8	-37.3	.69	.00	.00	.00	.00
	2.000	1.2	-6.3	-7.9	1.2			4.2	.0	.0	.0	.0
km	.016000	.75	-3.64	-3.74		-57.9	-45.3	.75	.00	.00	.00	.00
	2.000	1.3	-6.1	-7.3	1.3			5.5	.0	.0	.0	.0
km	.018000	.77	-3.61	-3.51		-62.7	-52.6	.77	.00	.00	.00	.00
	2.000	1.3	-6.1	-6.9	1.3			6.8	.0	.0	.0	.0
km	.020000	.80	-3.61	-3.39		-67.4	-59.5	.80	.00	.00	.00	.00
	2.000	1.4	-6.0	-6.7	1.4			8.3	.0	.0	.0	.0
km	.022000	.87	-3.60	-3.33		-72.1	-66.2	.87	.00	.00	.00	.00
	.453	.3	-1.4	-1.5	.3			8.6	.0	.0	.0	.0
km	.022453	.89	-3.60	-3.32		-73.1	-67.7	.89	.00	.00	.00	.00
	.001	.0	.0	.0	.0			8.6	.0	.0	.0	.0
km	.022454	.89	-3.60	-3.32		-73.1	-67.7	.89	.00	.00	.00	.00

Konečný součet v km		.022454										
	8.6	-81.7	-67.7		8.6	-73.1	-67.7	8.6	.0	.0	.0	.0

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	2	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 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	10.1	2.4	.5	3.5	.0	8.7	.0	9.5	.0 10.1
	2.000	7.6	3.5	1.0	5.1	.0	15.6	.0	16.2	.0017
km	.002000	10.2	2.3	.5	3.5	.0	8.8	.0	9.8	.2 10.0
	2.000	15.5	6.9	2.0	10.1	.0	31.9	.0	32.6	.0034
km	.004000	10.7	2.3	.5	3.4	.0	9.4	.0	9.6	.7 10.0
	2.000	23.9	10.1	3.0	15.0	.0	49.8	.0	49.0	.0053
km	.006000	11.5	2.1	.5	3.3	.0	10.4	.0	9.6	1.7 9.8
	2.000	33.5	13.1	4.0	19.7	.0	70.3	.0	66.0	.0075
km	.008000	13.0	2.0	.5	3.2	.0	12.0	.0	10.2	3.3 9.7
	2.000	45.1	16.0	5.0	24.1	.0	95.7	.0	85.4	.0101
km	.010000	15.9	1.9	.5	3.0	.0	15.0	.0	11.5	6.3 9.6
	.630	49.4	16.8	5.3	25.5	.0	105.1	.0	92.3	.0111
km	.010630	17.3	1.8	.5	3.0	.0	16.5	.0	12.7	7.8 9.5
	1.370	58.7	18.6	6.0	28.5	.0	125.8	.0	107.3	.0133
km	.012000	16.6	1.8	.5	3.0	.0	15.7	.0	11.7	7.1 9.5
	2.000	71.6	21.3	7.0	32.7	.0	154.4	.0	126.8	.0162
km	.014000	15.7	1.7	.5	2.9	.0	14.9	.0	10.5	6.2 9.5
	2.000	83.7	23.8	8.0	37.0	.0	181.4	.0	144.5	.0190
km	.016000	15.0	1.7	.5	2.9	.0	14.2	.0	9.7	5.5 9.5
	2.000	95.3	26.5	9.0	41.2	.0	207.2	.0	160.9	.0217
km	.018000	14.5	1.8	.5	3.0	.0	13.7	.0	9.3	5.0 9.5
	2.000	106.7	29.2	10.0	45.5	.0	232.2	.0	176.4	.0243
km	.020000	14.3	1.8	.5	3.0	.0	13.5	.0	8.9	4.6 9.7
	2.000	117.9	31.9	11.0	49.8	.0	256.9	.0	191.1	.0269
km	.022000	14.3	1.9	.5	3.0	.0	13.4	.0	8.5	4.4 9.8
	.453	120.4	32.5	11.3	50.8	.0	262.4	.0	194.4	.0275
km	.022453	14.2	1.9	.5	3.0	.0	13.3	.0	8.4	4.4 9.8
	.001	120.4	32.5	11.3	50.8	.0	262.5	.0	194.4	.0275
km	.022454	14.2	1.9	.5	3.0	.0	13.3	.0	8.4	4.4 9.8

Konečný součet v km		.022454								
	120.4	32.5	11.3		50.8	.0	262.5	.0	194.4	.0275
Objem humusu celkem :				6.2						

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
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Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni
Trasa: 1102OKV3

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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	zemina m3	a.zóna m3	2	3	4	5	6
km .000000	.03	-1.70	-4.03		.0	.0	-.02	.05	.00	.00	.00
2.000	.0	-3.6	-8.6	.0			.0	.1	.0	.0	.0
km .002000	.03	-1.86	-4.15		-3.5	-8.6	-.02	.05	.00	.00	.00
2.000	.0	-4.1	-9.1	.0			-.1	.1	.0	.0	.0
km .004000	.03	-2.15	-4.40		-7.6	-17.7	-.02	.05	.00	.00	.00
1.715	.0	-4.3	-8.5	.0			-.1	.2	.0	.0	.0
km .005715	.03	-2.70	-4.80		-11.9	-26.2	-.02	.05	.00	.00	.00
.285	.0	-.8	-1.4	.0			-.1	.2	.0	.0	.0
km .006000	.03	-2.54	-4.38		-12.6	-27.6	-.02	.05	.00	.00	.00
2.000	.0	-4.4	-7.3	.0			-.1	.3	.0	.0	.0
km .008000	.03	-2.02	-2.75		-17.0	-34.8	-.03	.07	.00	.00	.00
2.000	.0	-3.6	-4.7	.0			-.2	.4	.0	.0	.0
km .010000	.03	-1.81	-2.00		-20.6	-39.6	-.03	.07	.00	.00	.00
2.000	.0	-3.3	-3.6	.0			-.2	.5	.0	.0	.0
km .012000	.03	-1.72	-1.63		-23.8	-43.1	-.03	.07	.00	.00	.00
1.803	.0	-2.9	-2.8	.0			-.3	.6	.0	.0	.0
km .013803	.03	-1.77	-1.53		-26.7	-45.9	-.03	.07	.00	.00	.00
Konečný součet v km	.013803										
	.3	-27.0	-45.9	.3	-26.7	-45.9	-.3	.6	.0	.0	.0

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	zemina m3	a.zóna m3	2	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 m/m3	humusování svahu m/m2	humusování s.p.+kraj m/m2	kubatura m3	svahování násypu m/m2	svahování 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	10.5	4.8	.8		4.8	.0	7.8	.0	10.0	4.8	5.7
2.000	9.3	7.5	1.5	1.3	7.5	.0	16.8	.0	19.9	.0021	
km .002000	10.7	4.8	.8		4.8	.0	8.1	.0	10.2	5.0	5.6
2.000	19.0	15.0	3.0	2.7	15.0	.0	34.6	.0	40.8	.0042	
km .004000	11.2	4.8	.8		4.8	.0	8.6	.0	10.7	5.7	5.5
1.715	28.0	21.5	4.3	3.8	21.5	.0	51.3	.0	60.2	.0062	
km .005715	12.0	4.8	.8		4.8	.0	9.4	.0	11.5	6.5	5.5
.285	29.5	22.6	4.5	4.0	22.6	.0	54.0	.0	63.4	.0066	

km	.006000	11.2	4.8	.8		4.8	.0	8.5	.0	10.7	5.7	5.5
	2.000	37.6	30.2	6.0	5.4	30.2	.0	68.2	.0	80.8	.0084	
km	.008000	8.0	4.9	.8		4.9	.0	5.3	.0	7.5	2.4	5.6
	2.000	43.7	38.1	7.5	6.8	38.1	.0	77.3	.0	93.6	.0097	
km	.010000	6.6	5.1	.8		5.1	.0	3.7	.0	6.2	.9	5.7
	2.000	48.8	46.1	9.0	8.2	46.1	.0	84.0	.0	104.5	.0108	
km	.012000	6.0	5.1	.8		5.1	.0	3.0	.0	5.7	.2	5.8
	1.803	53.1	53.4	10.4	9.5	53.4	.0	89.2	.0	113.6	.0117	
km	.013803	5.9	5.2	.8		5.2	.0	2.8	.0	5.3	.0	5.9

Konečný součet v km		.013803										
		53.1	53.4	10.4		53.4	.0	89.2	.0	113.6	.0117	
Objem humusu celkem :		9.5										

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

Trasa: 1102OKV6

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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	.40	-13.70	-.99	.0	.0	.00	.40	.00	.00	.00
	2.000	.4	-22.3	-2.0	.4		.0	.5	.0	.0	.0
km	.002000	.38	-13.65	-1.09		-21.9	.00	.38	.00	.00	.00
	2.000	.4	-22.5	-2.4	.4		.0	.9	.0	.0	.0
km	.004000	.35	-13.84	-1.37		-44.0	.00	.35	.00	.00	.00
	2.000	.4	-23.2	-3.2	.4		.0	1.3	.0	.0	.0
km	.006000	.33	-14.27	-1.89		-66.7	.00	.33	.00	.00	.00
	2.000	.4	-24.4	-4.6	.4		.0	1.7	.0	.0	.0
km	.008000	.30	-15.05	-2.75		-90.8	-.08	.38	.00	.00	.00
	2.000	.3	-26.9	-7.3	.3		-.1	2.1	.0	.0	.0
km	.010000	.28	-16.65	-4.28		-117.3	-.07	.35	.00	.00	.00
	.757	.1	-11.2	-2.8	.1		-.2	2.3	.0	.0	.0
km	.010757	.26	-17.66	-3.15		-128.4	-.07	.34	.00	.00	.00
	1.243	.2	-18.6	-3.9	.2		-.2	2.5	.0	.0	.0
km	.012000	.24	-17.29	-3.01		-146.8	-.07	.32	.00	.00	.00
	2.000	.3	-28.9	-8.0	.3		-.3	2.9	.0	.0	.0
km	.014000	.21	-16.72	-4.67		-175.4	-.08	.29	.00	.00	.00
	2.000	.2	-27.9	-7.3	.2		-.4	3.2	.0	.0	.0
km	.016000	.18	-16.21	-2.70		-203.1	-.07	.25	.00	.00	.00
	2.000	.2	-27.0	-7.2	.2		-.5	3.4	.0	.0	.0
km	.018000	.15	-15.75	-4.23		-229.9	-.05	.20	.00	.00	.00
	2.000	.2	-26.1	-8.5	.2		-.5	3.7	.0	.0	.0
km	.020000	.12	-15.26	-4.14		-255.9	-.05	.17	.00	.00	.00
	1.170	.1	-14.9	-4.9	.1		-.6	3.8	.0	.0	.0

km .021170 .10 -15.00 -4.12 -270.7 -62.1 -.04 .14 .00 .00 .00
 ** Příčné řezy končí v km .021170 před zadaným koncem trasy

Konečný součet v km .021170
 3.2 -273.9 -62.1 3.2 -270.7 -62.1 -.6 3.8 .0 .0 .0

Staničení interval	plochy/objem			příčný přehoz	hmotnice		plochy/objem výkopu podle třídy těžitelnosti				
	výkop V	násyp N	akt.zona	m3	zemina	a.zóna	2	3	4	5	6
	m2/m3	m2/m3	m2/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		kubatura	svahování		úprava	nevhodná	zhut.podloží	šířka tělesa m	
	m/m3	svahu	s.p.+kraj	m3	násypu	výkopu	pláně	zemina	pod násypem	zabr.plocha(ha)	
		m/m2	m/m2		m/m2	m/m2	m/m2	m/m3	m/m2	vlevo	vpravo
km .000000	14.4	8.2	.5		6.9	1.3	8.7	.0	12.4	.0	14.4
2.000	9.9	10.6	1.0	1.7	9.1	1.5	15.7	.0	20.0	.0022	
km .002000	14.5	8.1	.5		6.9	1.2	8.9	.0	12.8	.2	14.3
2.000	20.0	21.0	2.0	3.4	18.2	2.8	32.1	.0	40.8	.0045	
km .004000	14.9	8.0	.5		6.8	1.2	9.4	.0	13.2	.7	14.2
2.000	30.8	31.3	3.0	5.1	27.2	4.2	50.0	.0	62.8	.0069	
km .006000	15.9	7.9	.5		6.8	1.1	10.5	.0	14.1	1.8	14.1
2.000	42.7	41.5	4.0	6.7	36.1	5.4	70.8	.0	87.4	.0096	
km .008000	17.5	7.8	.5		6.7	1.0	12.2	.0	15.8	3.5	14.0
2.000	56.8	51.5	5.0	8.3	45.1	6.5	96.7	.0	116.8	.0128	
km .010000	20.4	7.6	.5		6.7	.9	15.3	.0	18.8	6.6	13.9
.757	62.9	55.3	5.4	8.9	48.5	6.9	108.5	.0	129.8	.0142	
km .010757	22.4	7.6	.5		6.7	.9	17.3	.0	20.8	8.6	13.8
1.243	73.2	61.4	6.0	9.9	54.0	7.5	128.5	.0	151.8	.0166	
km .012000	21.8	7.5	.5		6.7	.8	16.7	.0	20.3	8.1	13.7
2.000	89.1	71.2	7.0	11.5	62.9	8.4	159.4	.0	185.7	.0203	
km .014000	20.9	7.4	.5		6.7	.7	16.0	.0	19.5	7.3	13.6
2.000	104.4	80.7	8.0	13.0	71.7	9.1	189.0	.0	218.4	.0239	
km .016000	20.3	7.2	.5		6.6	.6	15.5	.0	18.9	6.8	13.4
2.000	119.2	90.0	9.0	14.6	80.5	9.7	217.7	.0	250.2	.0273	
km .018000	19.7	7.0	.5		6.6	.4	15.1	.0	18.6	6.5	13.3
2.000	133.6	99.2	10.0	16.0	89.2	10.2	245.9	.0	281.4	.0307	
km .020000	19.4	6.8	.5		6.5	.3	15.0	.0	18.3	6.3	13.1
1.170	142.0	104.4	10.6	16.9	94.3	10.4	262.2	.0	299.6	.0327	
km .021170	19.2	6.7	.5		6.5	.2	14.9	.0	18.3	6.3	13.0

Konečný součet v km .021170
 142.0 104.4 10.6 16.9 94.3 10.4 262.2 .0 299.6 .0327
 Objem humusu celkem :

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

Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni
Trasa: 110401

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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	2	3	4	5	6
km	.000000	137.05	.00	-.76		.0	.0	3.60	41.40	92.05	.00	.00
	2.000	142.5	.0	-1.2	.0			3.6	41.4	97.5	.0	.0
km	.002000	138.18	.00	-.76		142.5	-1.2	3.60	41.40	93.18	.00	.00
	2.000	143.8	.0	-1.2	.0			7.2	82.8	196.3	.0	.0
km	.004000	139.34	.00	-.76		286.3	-2.4	3.60	41.40	94.34	.00	.00
	2.000	145.2	.0	-1.2	.0			10.8	124.2	296.5	.0	.0
km	.006000	140.51	.00	-.76		431.5	-3.6	3.60	41.40	95.51	.00	.00
	2.000	146.6	.0	-1.2	.0			14.4	165.6	398.2	.0	.0
km	.008000	141.69	.00	-.76		578.1	-4.8	3.60	41.40	96.69	.00	.00
	2.000	148.0	.0	-1.2	.0			18.0	207.0	501.2	.0	.0
km	.010000	142.86	.00	-.76		726.1	-6.0	3.60	41.40	97.86	.00	.00
	2.000	149.4	.0	-1.2	.0			21.6	248.4	605.7	.0	.0
km	.012000	144.06	.00	-.76		875.6	-7.2	3.60	41.40	99.06	.00	.00
	.010	1.5	.0	.0	.0			21.6	248.9	606.6	.0	.0
km	.012010	253.74	.00	-1.26		877.1	-7.2	7.67	82.88	163.18	.00	.00
	1.131	204.5	.0	-1.2	.0			28.5	319.8	733.4	.0	.0
km	.013141	255.69	.00	-1.25		1081.6	-8.4	7.71	83.26	164.71	.00	.00
	.010	1.0	.0	.0	.0			28.5	320.1	734.1	.0	.0
km	.013151	144.73	.00	-.76		1082.7	-8.4	3.60	41.40	99.73	.00	.00
	.849	64.2	.0	-.5	.0			30.0	337.6	779.2	.0	.0
km	.014000	145.16	.00	-.76		1146.8	-9.0	3.60	41.40	100.16	.00	.00
	2.000	151.9	.0	-1.2	.0			33.6	379.0	886.2	.0	.0
km	.016000	146.00	.00	-.76		1298.7	-10.2	3.60	41.40	101.00	.00	.00
	2.000	152.9	.0	-1.2	.0			37.2	420.4	994.1	.0	.0
km	.018000	146.80	.00	-.76		1451.6	-11.4	3.60	41.40	101.80	.00	.00
	2.000	153.7	.0	-1.2	.0			40.8	461.8	1102.9	.0	.0
km	.020000	147.47	.00	-.76		1605.3	-12.6	3.60	41.40	102.47	.00	.00
	2.000	154.4	.0	-1.2	.0			44.4	503.2	1212.4	.0	.0
km	.022000	148.00	.00	-.76		1759.7	-13.8	3.60	41.40	103.00	.00	.00
	2.000	154.9	.0	-1.2	.0			48.0	544.6	1322.4	.0	.0
km	.024000	148.40	.00	-.76		1914.6	-15.0	3.60	41.40	103.40	.00	.00
	2.000	155.2	.0	-1.2	.0			51.6	586.0	1432.7	.0	.0
km	.026000	148.67	.00	-.76		2069.8	-16.2	3.60	41.40	103.67	.00	.00
	2.000	155.4	.0	-1.2	.0			55.2	627.4	1543.2	.0	.0
km	.028000	148.80	.00	-.76		2225.3	-17.4	3.60	41.40	103.80	.00	.00
	2.000	155.4	.0	-1.2	.0			58.8	668.8	1653.8	.0	.0
km	.030000	148.78	.00	-.76		2380.7	-18.6	3.60	41.40	103.78	.00	.00
	2.000	155.3	.0	-1.2	.0			62.4	710.2	1764.2	.0	.0
km	.032000	148.63	.00	-.76		2536.0	-19.8	3.60	41.40	103.63	.00	.00
	2.000	155.1	.0	-1.2	.0			66.0	751.7	1874.3	.0	.0
km	.034000	148.47	.00	-.76		2691.1	-21.0	3.60	41.40	103.47	.00	.00
	2.000	154.9	.0	-1.2	.0			69.6	793.1	1984.3	.0	.0
km	.036000	148.44	.00	-.76		2846.0	-22.2	3.60	41.40	103.44	.00	.00

	2.000	154.6	.0	-1.2	.0			73.2	834.5	2094.1	.0	.0
km	.038000	148.09	.00	-.76		3000.6	-23.4	3.60	41.40	103.09	.00	.00
	2.000	154.1	.0	-1.2	.0			76.8	875.9	2203.3	.0	.0
km	.040000	147.64	.00	-.76		3154.8	-24.6	3.60	41.40	102.64	.00	.00
	.469	36.1	.0	-.3	.0			77.7	885.6	2228.8	.0	.0
km	.040469	147.52	.00	-.76		3190.8	-24.9	3.60	41.40	102.52	.00	.00
	.010	1.5	.0	.0	.0			77.7	886.1	2229.8	.0	.0
km	.040479	249.74	.00	-1.16		3192.3	-24.9	7.42	80.16	162.16	.00	.00
	1.521	258.7	.0	-1.5	.0			86.2	974.2	2391.7	.0	.0
km	.042000	246.09	.00	-1.14		3451.0	-26.3	7.33	79.22	159.54	.00	.00
	2.000	331.9	.0	-1.9	.0			97.2	1087.5	2599.3	.0	.0
km	.044000	241.74	.00	-1.12		3782.9	-28.3	7.23	78.06	156.45	.00	.00
	2.000	324.1	.0	-1.9	.0			107.8	1198.5	2801.6	.0	.0
km	.046000	237.87	.00	-1.11		4107.1	-30.1	7.12	77.13	153.61	.00	.00
	2.000	317.4	.0	-1.8	.0			118.3	1307.6	2999.3	.0	.0
km	.048000	234.41	.00	-1.10		4424.5	-32.0	7.06	76.40	150.95	.00	.00
	2.000	311.3	.0	-1.8	.0			128.6	1415.1	3192.5	.0	.0
km	.050000	231.20	.00	-1.08		4735.8	-33.8	7.00	75.73	148.48	.00	.00
	2.000	305.6	.0	-1.8	.0			138.8	1521.2	3381.6	.0	.0
km	.052000	228.13	.00	-1.08		5041.3	-35.6	6.94	75.12	146.07	.00	.00
	2.000	299.9	.0	-1.8	.0			148.8	1625.8	3566.7	.0	.0
km	.054000	225.01	.00	-1.07		5341.2	-37.4	6.87	74.47	143.66	.00	.00
	2.000	294.3	.0	-1.8	.0			158.7	1728.9	3747.9	.0	.0
km	.056000	222.00	.00	-1.06		5635.5	-39.2	6.81	73.79	141.39	.00	.00
	2.000	290.0	.0	-1.8	.0			168.5	1830.8	3926.0	.0	.0
km	.058000	219.76	.00	-1.07		5925.5	-40.9	6.77	73.33	139.66	.00	.00
	2.000	286.6	.0	-1.8	.0			178.2	1931.9	4101.7	.0	.0
km	.060000	217.87	.00	-1.08		6212.1	-42.7	6.74	72.97	138.15	.00	.00
	2.000	284.4	.0	-1.8	.0			187.9	2032.6	4275.5	.0	.0
km	.062000	216.56	.00	-1.08		6496.6	-44.5	6.74	72.91	136.90	.00	.00
	2.000	282.9	.0	-1.8	.0			197.6	2133.4	4447.6	.0	.0
km	.064000	215.49	.00	-1.10		6779.5	-46.4	6.75	72.94	135.80	.00	.00
	2.000	281.4	.0	-1.9	.0			207.2	2234.1	4618.5	.0	.0
km	.066000	214.39	.00	-1.11		7060.9	-48.2	6.74	72.88	134.77	.00	.00
	2.000	280.1	.0	-1.9	.0			216.9	2334.8	4788.0	.0	.0
km	.068000	213.37	.00	-1.12		7341.0	-50.1	6.74	72.88	133.75	.00	.00
	2.000	278.7	.0	-1.9	.0			226.6	2435.5	4956.0	.0	.0
km	.070000	212.19	.00	-1.14		7619.7	-52.0	6.74	72.93	132.52	.00	.00
	2.000	275.2	.0	-2.0	.0			236.3	2536.0	5120.8	.0	.0
km	.072000	209.75	.00	-1.16		7894.9	-54.0	6.75	72.75	130.25	.00	.00
	2.000	178.0	.0	-1.5	.0			241.5	2593.1	5236.3	.0	.0
km	.074000	135.50	.00	-.76		8072.9	-55.5	3.60	41.40	90.50	.00	.00
	2.000	138.9	.0	-1.2	.0			245.1	2634.5	5330.2	.0	.0
km	.076000	134.53	.00	-.76		8211.9	-56.7	3.60	41.40	89.53	.00	.00
	2.000	137.6	.0	-1.2	.0			248.7	2675.9	5422.8	.0	.0
km	.078000	133.43	.00	-.76		8349.5	-57.9	3.60	41.40	88.43	.00	.00
	2.000	136.2	.0	-1.2	.0			252.3	2717.3	5514.0	.0	.0
km	.080000	132.32	.00	-.76		8485.7	-59.1	3.60	41.40	87.32	.00	.00
	2.000	134.9	.0	-1.2	.0			255.9	2758.7	5603.9	.0	.0
km	.082000	131.26	.00	-.76		8620.6	-60.3	3.60	41.40	86.26	.00	.00
	2.000	133.7	.0	-1.2	.0			259.5	2800.1	5692.5	.0	.0
km	.084000	130.32	.00	-.76		8754.2	-61.5	3.60	41.40	85.32	.00	.00
	2.000	132.6	.0	-1.2	.0			263.1	2841.5	5780.0	.0	.0
km	.086000	129.51	.00	-.76		8886.8	-62.7	3.60	41.40	84.51	.00	.00
	2.000	131.7	.0	-1.2	.0			266.7	2882.9	5866.7	.0	.0
km	.088000	128.88	.00	-.76		9018.6	-63.9	3.60	41.40	83.87	.00	.00

	2.000	131.1	.0	-1.2	.0			270.3	2924.3	5952.8	.0	.0
km	.090000	128.44	.00	-.76		9149.7	-65.1	3.60	41.40	83.44	.00	.00
	2.000	130.7	.0	-1.2	.0			273.9	2965.7	6038.4	.0	.0
km	.092000	128.20	.00	-.76		9280.4	-66.3	3.60	41.40	83.20	.00	.00
	2.000	130.6	.0	-1.2	.0			277.5	3007.1	6124.0	.0	.0
km	.094000	128.20	.00	-.76		9411.1	-67.5	3.60	41.40	83.20	.00	.00
	2.000	130.8	.0	-1.2	.0			281.1	3048.5	6209.7	.0	.0
km	.096000	128.43	.00	-.76		9541.9	-68.7	3.60	41.40	83.43	.00	.00
	1.942	127.4	.0	-1.2	.0			284.6	3088.7	6293.4	.0	.0
km	.097942	128.87	.00	-.76		9669.3	-69.9	3.60	41.40	83.87	.00	.00
	.010	.7	.0	.0	.0			284.6	3088.9	6293.8	.0	.0
km	.097952	128.87	.00	-.76		9670.0	-69.9	3.60	41.40	83.87	.00	.00
	.048	3.2	.0	.0	.0			284.7	3089.9	6295.9	.0	.0
km	.098000	128.89	.00	-.76		9673.1	-69.9	3.60	41.40	83.89	.00	.00
	2.000	132.0	.0	-1.2	.0			288.3	3131.3	6382.8	.0	.0
km	.100000	129.55	.00	-.76		9805.1	-71.1	3.60	41.40	84.55	.00	.00
	2.000	133.0	.0	-1.2	.0			291.9	3172.7	6470.7	.0	.0
km	.102000	130.41	.00	-.76		9938.1	-72.3	3.60	41.40	85.41	.00	.00
	2.000	134.2	.0	-1.2	.0			295.5	3214.1	6559.8	.0	.0
km	.104000	131.45	.00	-.76		10072.2	-73.5	3.60	41.40	86.44	.00	.00
	2.000	135.6	.0	-1.2	.0			299.1	3255.5	6650.3	.0	.0
km	.106000	132.61	.00	-.76		10207.8	-74.7	3.60	41.40	87.61	.00	.00
	2.000	137.1	.0	-1.2	.0			302.7	3296.9	6742.4	.0	.0
km	.108000	133.87	.00	-.76		10344.9	-75.9	3.60	41.40	88.87	.00	.00
	2.000	138.8	.0	-1.2	.0			306.3	3338.3	6836.1	.0	.0
km	.110000	135.25	.00	-.76		10483.7	-77.1	3.60	41.40	90.25	.00	.00
	2.000	140.4	.0	-1.2	.0			309.9	3379.7	6931.5	.0	.0
km	.112000	136.46	.00	-.76		10624.0	-78.3	3.60	41.40	91.46	.00	.00
	1.096	77.5	.0	-.7	.0			311.9	3402.4	6984.3	.0	.0
km	.113096	137.05	.00	-.76		10701.5	-79.0	3.60	41.40	92.05	.00	.00

** Příčné řezy končí v km .113096 před zadaným koncem trasy

Konečný součet v km .113096
10701.5 .0 -79.0 .0 10701.5 -79.0 311.9 3402.4 6984.3 .0 .0

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

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

km	.000000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	1.8	6.1	.0	.9	.0	6.1	15.1	.0	.0	.0018	
km	.002000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	3.6	12.2	.0	1.8	.0	12.2	30.1	.0	.0	.0036	
km	.004000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	5.4	18.3	.0	2.8	.0	18.3	45.2	.0	.0	.0054	
km	.006000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0

	2.000	7.2	24.5	.0	3.7	.0	24.5	60.2	.0	.0	.0072	
km	.008000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	9.0	30.6	.0	4.6	.0	30.6	75.3	.0	.0	.0090	
km	.010000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	10.8	36.7	.0	5.5	.0	36.7	90.4	.0	.0	.0108	
km	.012000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	.010	10.8	36.9	.0	5.5	.0	36.9	90.5	.0	.0	.0108	
km	.012010	38.5	30.6	.0		9.1	29.5	14.1	.0	.0	18.0	20.5
	1.131	14.3	62.7	.0	9.4	1.5	61.7	103.1	.0	.0	.0148	
km	.013141	38.7	30.8	.0		9.1	29.7	14.0	.0	.0	18.0	20.6
	.010	14.3	62.8	.0	9.4	1.5	61.7	103.1	.0	.0	.0149	
km	.013151	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	.849	15.0	65.3	.0	9.8	1.5	64.3	109.5	.0	.0	.0156	
km	.014000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	16.8	71.5	.0	10.7	1.5	70.5	124.6	.0	.0	.0174	
km	.016000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	18.6	77.6	.0	11.6	1.5	76.6	139.7	.0	.0	.0192	
km	.018000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	20.4	83.7	.0	12.6	1.5	82.7	154.7	.0	.0	.0210	
km	.020000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	22.2	89.8	.0	13.5	1.5	88.8	169.8	.0	.0	.0228	
km	.022000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	24.0	95.9	.0	14.4	1.5	94.9	184.8	.0	.0	.0246	
km	.024000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	25.8	102.1	.0	15.3	1.5	101.1	199.9	.0	.0	.0264	
km	.026000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	27.6	108.2	.0	16.2	1.5	107.2	215.0	.0	.0	.0282	
km	.028000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	29.4	114.3	.0	17.1	1.5	113.3	230.0	.0	.0	.0300	
km	.030000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	31.2	120.4	.0	18.1	1.5	119.4	245.1	.0	.0	.0318	
km	.032000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	33.0	126.6	.0	19.0	1.5	125.5	260.2	.0	.0	.0336	
km	.034000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	34.8	132.7	.0	19.9	1.5	131.7	275.2	.0	.0	.0354	
km	.036000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	36.6	138.8	.0	20.8	1.5	137.8	290.3	.0	.0	.0372	
km	.038000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	38.4	144.9	.0	21.7	1.5	143.9	305.3	.0	.0	.0390	
km	.040000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	.469	38.9	146.4	.0	22.0	1.5	145.4	308.9	.0	.0	.0394	
km	.040469	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	.010	38.9	146.6	.0	22.0	1.5	145.5	309.0	.0	.0	.0395	
km	.040479	37.2	29.7	.0		9.2	28.5	13.7	.0	.0	18.0	19.2
	1.521	43.1	178.1	.0	26.7	3.5	175.7	325.3	.0	.0	.0445	
km	.042000	36.8	29.2	.0		9.2	28.1	13.6	.0	.0	18.0	18.7
	2.000	48.6	218.1	.0	32.7	6.0	214.0	346.7	.0	.0	.0509	
km	.044000	36.2	28.6	.0		9.1	27.5	13.6	.0	.0	18.0	18.2
	2.000	54.0	256.8	.0	38.5	8.5	251.1	368.0	.0	.0	.0571	
km	.046000	35.7	28.0	.0		9.0	27.0	13.6	.0	.0	18.0	17.7
	2.000	59.2	294.6	.0	44.2	10.9	287.3	389.3	.0	.0	.0633	
km	.048000	35.4	27.6	.0		9.0	26.7	13.5	.0	.0	18.0	17.4
	2.000	64.4	331.6	.0	49.7	13.2	322.8	410.5	.0	.0	.0693	
km	.050000	35.1	27.3	.0		9.0	26.4	13.5	.0	.0	18.0	17.1
	2.000	69.5	367.8	.0	55.2	15.5	357.5	431.6	.0	.0	.0753	
km	.052000	34.8	26.9	.0		8.9	26.0	13.5	.0	.0	18.0	16.8

	2.000	74.6	403.2	.0	60.5	17.8	391.5	452.7	.0	.0	.0812
km	.054000	34.4	26.6	.0		8.9	25.7	13.4	.0	.0	18.0 16.4
	2.000	79.5	437.8	.0	65.7	20.1	424.8	473.8	.0	.0	.0869
km	.056000	34.1	26.2	.0		8.9	25.4	13.4	.0	.0	18.0 16.1
	2.000	84.4	471.8	.0	70.8	22.3	457.4	494.9	.0	.0	.0926
km	.058000	33.9	26.0	.0		8.9	25.1	13.4	.0	.0	18.0 15.9
	2.000	89.3	505.5	.0	75.8	24.6	489.7	516.0	.0	.0	.0983
km	.060000	33.8	25.8	.0		8.9	24.9	13.5	.0	.0	18.0 15.8
	2.000	94.1	539.1	.0	80.9	26.9	521.8	537.1	.0	.0	.1039
km	.062000	33.8	25.8	.0		8.9	24.9	13.5	.0	.0	18.0 15.8
	2.000	99.0	572.8	.0	85.9	29.3	554.0	558.4	.0	.0	.1096
km	.064000	33.8	25.8	.0		9.0	24.9	13.5	.0	.0	18.0 15.8
	2.000	103.9	606.4	.0	91.0	31.7	586.1	579.6	.0	.0	.1152
km	.066000	33.8	25.8	.0		9.0	24.8	13.6	.0	.0	18.0 15.8
	2.000	108.7	640.0	.0	96.0	34.2	618.0	601.0	.0	.0	.1209
km	.068000	33.8	25.8	.0		9.1	24.7	13.6	.0	.0	18.0 15.8
	2.000	113.6	673.7	.0	101.0	36.8	649.9	622.4	.0	.0	.1265
km	.070000	33.8	25.8	.0		9.1	24.7	13.6	.0	.0	18.0 15.8
	2.000	118.4	707.3	.0	106.1	39.4	681.8	643.9	.0	.0	.1322
km	.072000	33.8	25.8	.0		9.2	24.6	13.7	.0	.0	18.0 15.8
	2.000	121.0	717.9	.0	107.7	39.4	692.1	661.6	.0	.0	.1356
km	.074000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	122.8	724.1	.0	108.6	39.4	698.2	676.7	.0	.0	.1374
km	.076000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	124.6	730.2	.0	109.5	39.4	704.3	691.7	.0	.0	.1392
km	.078000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	126.4	736.3	.0	110.4	39.4	710.4	706.8	.0	.0	.1410
km	.080000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	128.2	742.4	.0	111.4	39.4	716.6	721.9	.0	.0	.1428
km	.082000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	130.0	748.6	.0	112.3	39.4	722.7	736.9	.0	.0	.1446
km	.084000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	131.8	754.7	.0	113.2	39.4	728.8	752.0	.0	.0	.1464
km	.086000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	133.6	760.8	.0	114.1	39.4	734.9	767.0	.0	.0	.1482
km	.088000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	135.4	766.9	.0	115.0	39.4	741.0	782.1	.0	.0	.1500
km	.090000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	137.2	773.0	.0	116.0	39.4	747.2	797.2	.0	.0	.1518
km	.092000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	139.0	779.2	.0	116.9	39.4	753.3	812.2	.0	.0	.1536
km	.094000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	140.8	785.3	.0	117.8	39.4	759.4	827.3	.0	.0	.1554
km	.096000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	1.942	142.6	791.2	.0	118.7	39.4	765.3	841.9	.0	.0	.1571
km	.097942	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	.010	142.6	791.2	.0	118.7	39.4	765.4	842.0	.0	.0	.1571
km	.097952	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	.048	142.6	791.4	.0	118.7	39.4	765.5	842.3	.0	.0	.1572
km	.098000	18.1	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	144.4	797.5	.0	119.6	39.4	771.6	857.4	.0	.0	.1590
km	.100000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	146.2	803.6	.0	120.5	39.4	777.7	872.5	.0	.0	.1608
km	.102000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0
	2.000	148.0	809.7	.0	121.5	39.4	783.9	887.5	.0	.0	.1626
km	.104000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0 .0

	2.000	149.8	815.9	.0	122.4	39.4	790.0	902.6	.0	.0	.1644	
km	.106000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	151.6	822.0	.0	123.3	39.4	796.1	917.7	.0	.0	.1662	
km	.108000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	153.4	828.1	.0	124.2	39.4	802.2	932.7	.0	.0	.1680	
km	.110000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	2.000	155.2	834.2	.0	125.1	39.4	808.3	947.8	.0	.0	.1698	
km	.112000	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0
	1.096	156.2	837.6	.0	125.6	39.4	811.7	956.0	.0	.0	.1708	
km	.113096	18.0	10.5	.0		7.0	10.5	10.2	.0	.0	18.0	.0

Konečný součet v km .113096
156.2 837.6 .0 125.6 39.4 811.7 956.0 .0 .0 .1708
Objem humusu celkem :

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

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

Trasa: 110401V1

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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		plochy/objem			příčný	hmotnice			plochy/objem výkopu			
interval		výkop V	násyp N	akt.zona	přehoz	zemina	a.zóna		podle třídy těžitelnosti			
		m2/m3	m2/m3	m2/m3	m3	m3	m3	2	3	4	5	6
km	.000000	144.04	.00	-4.21		.0	.0	144.04	.00	.00	.00	.00
	2.000	229.4	.0	-9.3	.0			229.4	.0	.0	.0	.0
km	.002000	149.42	.00	-4.45		229.4	-9.3	149.42	.00	.00	.00	.00
	1.855	227.6	.0	-9.5	.0			457.0	.0	.0	.0	.0
km	.003855	158.27	.00	-4.93		457.0	-18.8	158.27	.00	.00	.00	.00
	.145	17.9	.0	-.8	.0			474.9	.0	.0	.0	.0
km	.004000	154.27	.00	-4.70		474.9	-19.5	154.27	.00	.00	.00	.00
	2.000	203.0	.0	-7.9	.0			677.9	.0	.0	.0	.0
km	.006000	123.82	.00	-3.01		677.9	-27.5	123.82	.00	.00	.00	.00
	2.000	164.0	.0	-5.0	.0			841.9	.0	.0	.0	.0
km	.008000	110.45	.00	-1.88		841.9	-32.4	110.45	.00	.00	.00	.00
	2.000	147.2	.0	-3.4	.0			989.1	.0	.0	.0	.0
km	.010000	104.63	.00	-1.52		989.1	-35.8	104.63	.00	.00	.00	.00
	2.000	141.5	.0	-5.2	.0			1130.5	.0	.0	.0	.0
km	.012000	103.66	.00	-3.72		1130.5	-41.0	103.66	.00	.00	.00	.00
	.088	6.2	.0	-.2	.0			1136.7	.0	.0	.0	.0
km	.012088	103.75	.00	-1.41		1136.7	-41.2	103.75	.00	.00	.00	.00
Konečný součet v km .012088												
		1136.7	.0	-41.2	.0	1136.7	-41.2	1136.7	.0	.0	.0	.0

Staničení		plochy/objem			příčný	hmotnice			plochy/objem výkopu			
interval		výkop V	násyp N	akt.zona	přehoz	zemina	a.zóna		podle třídy těžitelnosti			
		m2/m3	m2/m3	m2/m3	m3	m3	m3	2	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				zabr.plocha(ha) vlevo	vpravo	
km	.000000	20.2	13.8	.0		4.6	13.0	9.0	.0	.0	5.1	15.0
	2.000	2.8	11.1	.0	1.7	2.9	9.8	19.5	.0	.0	.0028	
km	.002000	20.7	13.8	.0		4.6	13.1	9.5	.0	.0	5.7	15.0
	1.855	5.5	21.4	.0	3.2	5.6	19.0	39.3	.0	.0	.0055	
km	.003855	21.6	13.8	.0		4.6	13.0	10.4	.0	.0	6.6	15.0
	.145	5.7	22.2	.0	3.3	5.8	19.7	40.8	.0	.0	.0058	
km	.004000	21.2	13.8	.0		4.7	13.0	10.0	.0	.0	6.1	15.0
	2.000	8.2	33.3	.0	5.0	8.8	29.4	57.4	.0	.0	.0082	
km	.006000	17.6	13.8	.0		4.9	12.9	6.5	.0	.0	2.5	15.0
	2.000	10.2	44.4	.0	6.7	11.2	39.7	67.8	.0	.0	.0101	
km	.008000	16.0	13.8	.0		4.0	13.8	3.9	.0	.0	.9	15.0
	2.000	12.0	55.5	.0	8.3	13.3	50.4	74.7	.0	.0	.0118	
km	.010000	15.2	13.8	.0		4.0	13.8	3.1	.0	.0	.2	15.0
	2.000	13.8	66.6	.0	10.0	15.4	61.1	80.6	.0	.0	.0133	
km	.012000	15.0	13.8	.0		4.0	13.8	2.9	.0	.0	.0	15.0
	.088	13.9	67.0	.0	10.1	15.5	61.6	80.8	.0	.0	.0134	
km	.012088	15.0	13.8	.0		4.0	13.8	2.9	.0	.0	.0	15.0

Konečný součet v km		.012088										
	13.9	67.0	.0		15.5	61.6	80.8	.0	.0		.0134	
Objem humusu celkem :					10.1							

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: 110401V6

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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 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	71.97	.00	-5.54		.0	.0	71.97	.00	.00	.00	.00
	2.000	117.4	.0	-6.2	.0			117.4	.0	.0	.0	.0
km	.002000	72.07	.00	-.91		117.4	-6.2	72.07	.00	.00	.00	.00
	2.000	121.1	.0	-1.7	.0			238.5	.0	.0	.0	.0
km	.004000	75.29	.00	-.93		238.5	-7.9	75.29	.00	.00	.00	.00
	2.000	131.4	.0	-1.8	.0			369.9	.0	.0	.0	.0

km	.006000	82.32	.00	-.98		369.9	-9.7	82.32	.00	.00	.00	.00
	2.000	151.2	.0	-2.0	.0			521.1	.0	.0	.0	.0
km	.008000	95.03	.00	-1.11		521.1	-11.8	95.03	.00	.00	.00	.00
	2.000	190.0	.0	-2.4	.0			711.1	.0	.0	.0	.0
km	.010000	118.88	.00	-1.36		711.1	-14.2	118.88	.00	.00	.00	.00
	.704	80.4	.0	-1.0	.0			791.4	.0	.0	.0	.0
km	.010704	133.90	.00	-1.51		791.4	-15.2	133.90	.00	.00	.00	.00
	1.296	151.5	.0	-1.9	.0			942.9	.0	.0	.0	.0
km	.012000	128.16	.00	-1.39		942.9	-17.1	128.16	.00	.00	.00	.00
	2.000	220.1	.0	-2.6	.0			1163.0	.0	.0	.0	.0
km	.014000	120.26	.00	-1.24		1163.0	-19.7	120.26	.00	.00	.00	.00
	.532	56.3	.0	-.7	.0			1219.3	.0	.0	.0	.0
km	.014532	118.32	.00	-1.20		1219.3	-20.4	118.32	.00	.00	.00	.00
	.001	.1	.0	.0	.0			1219.4	.0	.0	.0	.0
km	.014533	118.32	.00	-1.20		1219.4	-20.4	118.32	.00	.00	.00	.00
** Příčné řezy končí v km .014533 před zadaným koncem trasy												

Konečný součet v km	.014533											
	1219.4	.0	-20.4	.0	1219.4	-20.4	1219.4	.0	.0	.0	.0	.0

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

* 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	odhumusování	humusování		svahování		úprava	nevhodná	zhut.podloží	šířka tělesa m		
interval	m/m3	svahu	s.p.+kraj	kubatura	násypu	výkopu	pláně	zemina	pod násypem	zabr.plocha(ha)	
		m/m2	m/m2	m3	m/m2	m/m2	m/m2	m/m3	m/m2	vlevo	vpravo
km	.000000	15.6	11.5	.0	1.0	11.3	5.0	.0	.0	.0	15.5
	2.000	2.3	15.3	.0	1.6	14.9	9.1	.0	.0	.0023	
km	.002000	15.5	11.8	.0	1.1	11.4	4.8	.0	.0	.2	15.3
	2.000	4.7	31.0	.0	3.3	30.1	18.2	.0	.0	.0047	
km	.004000	15.9	11.9	.0	1.1	11.6	5.0	.0	.0	.7	15.1
	2.000	7.1	46.9	.0	5.0	45.6	28.4	.0	.0	.0072	
km	.006000	16.8	12.0	.0	1.1	11.7	5.9	.0	.0	1.8	14.9
	2.000	9.8	62.9	.0	6.6	61.2	41.3	.0	.0	.0099	
km	.008000	18.3	11.9	.0	.9	11.7	7.5	.0	.0	3.5	14.7
	2.000	13.0	78.9	.0	8.0	77.0	59.1	.0	.0	.0132	
km	.010000	21.2	11.9	.0	.8	11.8	10.5	.0	.0	6.6	14.5
	.704	14.3	84.5	.0	8.5	82.6	67.2	.0	.0	.0145	
km	.010704	23.0	11.9	.0	.8	11.8	12.3	.0	.0	8.4	14.5
	1.296	16.7	94.9	.0	9.3	93.0	82.5	.0	.0	.0170	
km	.012000	22.3	11.9	.0	.8	11.9	11.6	.0	.0	7.8	14.3
	2.000	20.2	111.3	.0	10.7	109.1	104.2	.0	.0	.0208	
km	.014000	21.3	12.1	.0	.9	11.9	10.5	.0	.0	7.1	14.1
	.532	21.1	115.7	.0	11.1	113.4	109.7	.0	.0	.0217	
km	.014532	21.1	12.2	.0	1.0	11.9	10.3	.0	.0	6.9	14.0
	.001	21.1	115.7	.0	11.1	113.4	109.7	.0	.0	.0217	
km	.014533	21.1	12.2	.0	1.0	11.9	10.3	.0	.0	6.9	14.0

Konečný součet v km .014533
 21.1 115.7 .0 11.1 113.4 109.7 .0 .0 .0217
 Objem humusu celkem : 17.4

 Staničení odhumusování humusování svahová svahování úprava nevhodná zhut.podloží šířka tělesa m
 interval m/m3 svahu s.p.+kraj kubatura násypu výkopu pláň zemina pod násypem zabr.plocha(ha)
 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: 110402

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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		plochy/objem			příčný	hmotnice			plochy/objem výkopu				
interval		výkop V	násyp N	akt.zona	přehoz	zemina	a.zóna		podle třídy těžitelnosti				
		m2/m3	m2/m3	m2/m3	m3	m3	m3		2	3	4	5	6
km	.000000	125.21	.00	-.76		.0	.0	3.60	39.60	82.01	.00	.00	
	2.000	134.2	.0	-1.2	.0			3.6	39.6	91.0	.0	.0	
km	.002000	126.30	.00	-.76		134.2	-1.2	3.60	39.60	83.10	.00	.00	
	2.000	135.4	.0	-1.2	.0			7.2	79.2	183.2	.0	.0	
km	.004000	127.25	.00	-.76		269.6	-2.4	3.60	39.60	84.05	.00	.00	
	2.000	136.4	.0	-1.2	.0			10.8	118.8	276.5	.0	.0	
km	.006000	128.04	.00	-.76		406.0	-3.6	3.60	39.60	84.84	.00	.00	
	2.000	137.2	.0	-1.2	.0			14.4	158.4	370.5	.0	.0	
km	.008000	128.67	.00	-.76		543.2	-4.8	3.60	39.60	85.47	.00	.00	
	2.000	137.9	.0	-1.2	.0			18.0	198.0	465.3	.0	.0	
km	.010000	129.13	.00	-.76		681.1	-6.0	3.60	39.60	85.93	.00	.00	
	2.000	272.6	.0	-1.6	.0			27.7	294.2	632.1	.0	.0	
km	.012000	227.16	.00	-1.10		953.8	-7.6	7.54	77.74	141.88	.00	.00	
	1.264	204.9	.0	-1.2	.0			35.0	366.9	756.8	.0	.0	
km	.013264	226.82	.00	-1.10		1158.7	-8.8	7.53	77.61	141.68	.00	.00	
	.010	1.0	.0	.0	.0			35.1	367.2	757.4	.0	.0	
km	.013274	129.44	.00	-.76		1159.6	-8.8	3.60	39.60	86.24	.00	.00	
	.726	50.3	.0	-.4	.0			36.4	381.6	792.0	.0	.0	
km	.014000	129.44	.00	-.76		1209.9	-9.2	3.60	39.60	86.24	.00	.00	
	2.000	138.4	.0	-1.2	.0			40.0	421.2	887.3	.0	.0	
km	.016000	129.32	.00	-.76		1348.3	-10.4	3.60	39.60	86.12	.00	.00	
	2.000	138.1	.0	-1.2	.0			43.6	460.8	982.3	.0	.0	
km	.018000	129.01	.00	-.76		1486.4	-11.6	3.60	39.60	85.81	.00	.00	
	2.000	137.7	.0	-1.2	.0			47.2	500.4	1076.8	.0	.0	
km	.020000	128.53	.00	-.76		1624.1	-12.8	3.60	39.60	85.33	.00	.00	
	2.000	137.3	.0	-1.2	.0			50.8	540.0	1170.9	.0	.0	
km	.022000	128.24	.00	-.76		1761.4	-14.0	3.60	39.60	85.04	.00	.00	
	2.000	137.0	.0	-1.2	.0			54.4	579.6	1264.8	.0	.0	
km	.024000	127.96	.00	-.76		1898.4	-15.2	3.60	39.60	84.76	.00	.00	
	2.000	136.6	.0	-1.2	.0			58.0	619.2	1358.3	.0	.0	
km	.026000	127.53	.00	-.76		2035.0	-16.4	3.60	39.60	84.33	.00	.00	
	2.000	136.0	.0	-1.2	.0			61.6	658.8	1451.1	.0	.0	
km	.028000	126.87	.00	-.76		2171.0	-17.6	3.60	39.60	83.67	.00	.00	
	2.000	135.1	.0	-1.2	.0			65.2	698.4	1543.0	.0	.0	

km	.030000	125.97	.00	-.76		2306.1	-18.8	3.60	39.60	82.77	.00	.00
	2.000	133.9	.0	-1.2	.0			68.8	738.0	1633.7	.0	.0
km	.032000	124.90	.00	-.76		2440.0	-20.0	3.60	39.60	81.70	.00	.00
	2.000	132.5	.0	-1.2	.0			72.4	777.6	1723.0	.0	.0
km	.034000	123.68	.00	-.76		2572.5	-21.2	3.60	39.60	80.48	.00	.00
	2.000	131.0	.0	-1.2	.0			76.0	817.2	1810.8	.0	.0
km	.036000	122.34	.00	-.76		2703.5	-22.4	3.60	39.60	79.14	.00	.00
	2.000	129.3	.0	-1.2	.0			79.6	856.8	1896.9	.0	.0
km	.038000	120.87	.00	-.76		2832.8	-23.6	3.60	39.60	77.67	.00	.00
	2.000	127.5	.0	-1.2	.0			83.2	896.4	1981.1	.0	.0
km	.040000	119.30	.00	-.76		2960.3	-24.8	3.60	39.60	76.10	.00	.00
	.310	19.6	.0	-.2	.0			83.7	902.5	1994.0	.0	.0
km	.040310	119.05	.00	-.76		2979.9	-25.0	3.60	39.60	75.85	.00	.00
	.010	1.1	.0	.0	.0			83.8	902.9	1994.7	.0	.0
km	.040320	188.72	.00	-1.10		2981.0	-25.0	6.75	69.48	112.48	.00	.00
	1.680	136.6	.0	-1.2	.0			88.1	948.7	2080.6	.0	.0
km	.042000	117.64	.00	-.76		3117.6	-26.3	3.60	39.60	74.44	.00	.00
	2.000	123.6	.0	-1.2	.0			91.7	988.3	2160.9	.0	.0
km	.044000	115.89	.00	-.76		3241.2	-27.5	3.60	39.60	72.69	.00	.00
	2.000	121.5	.0	-1.2	.0			95.3	1027.9	2239.0	.0	.0
km	.046000	114.07	.00	-.76		3362.7	-28.7	3.60	39.60	70.87	.00	.00
	2.000	119.3	.0	-1.2	.0			98.9	1067.5	2314.9	.0	.0
km	.048000	112.17	.00	-.76		3481.9	-29.9	3.60	39.60	68.97	.00	.00
	2.000	117.0	.0	-1.2	.0			102.5	1107.1	2388.4	.0	.0
km	.050000	110.17	.00	-.76		3598.9	-31.1	3.60	39.60	66.97	.00	.00
	2.000	114.4	.0	-1.2	.0			106.1	1146.7	2459.3	.0	.0
km	.052000	108.00	.00	-.76		3713.3	-32.3	3.60	39.60	64.80	.00	.00
	2.000	111.8	.0	-1.2	.0			109.7	1186.3	2527.6	.0	.0
km	.054000	105.85	.00	-.76		3825.1	-33.5	3.60	39.60	62.65	.00	.00
	2.000	109.2	.0	-1.2	.0			113.3	1225.9	2593.3	.0	.0
km	.056000	103.75	.00	-.76		3934.3	-34.7	3.60	39.60	60.55	.00	.00
	2.000	106.8	.0	-1.2	.0			116.9	1265.5	2656.5	.0	.0
km	.058000	101.78	.00	-.76		4041.1	-35.9	3.60	39.60	58.58	.00	.00
	2.000	104.5	.0	-1.2	.0			120.5	1305.1	2717.4	.0	.0
km	.060000	99.97	.00	-.76		4145.6	-37.1	3.60	39.60	56.77	.00	.00
	2.000	102.4	.0	-1.2	.0			124.1	1344.7	2776.2	.0	.0
km	.062000	98.37	.00	-.76		4248.0	-38.3	3.60	39.60	55.17	.00	.00
	2.000	100.6	.0	-1.2	.0			127.7	1384.3	2833.1	.0	.0
km	.064000	97.01	.00	-.76		4348.6	-39.5	3.60	39.60	53.81	.00	.00
	2.000	99.2	.0	-1.2	.0			131.3	1423.9	2888.6	.0	.0
km	.066000	95.99	.00	-.76		4447.8	-40.7	3.60	39.60	52.79	.00	.00
	2.000	133.2	.0	-1.6	.0			137.3	1484.1	2955.1	.0	.0
km	.068000	124.96	.00	-1.16		4581.0	-42.3	5.48	56.50	62.98	.00	.00
	2.000	149.3	.0	-2.0	.0			144.2	1553.1	3027.5	.0	.0
km	.070000	125.38	.00	-1.21		4730.2	-44.3	5.50	56.77	63.10	.00	.00
	2.000	150.0	.0	-2.1	.0			151.2	1622.4	3100.2	.0	.0
km	.072000	125.80	.00	-1.25		4880.2	-46.4	5.52	56.92	63.36	.00	.00
	2.000	151.1	.0	-2.0	.0			158.2	1692.2	3173.5	.0	.0
km	.074000	126.64	.00	-1.09		5031.3	-48.4	5.54	57.18	63.92	.00	.00
	2.000	153.3	.0	-1.8	.0			165.3	1762.8	3248.2	.0	.0
km	.076000	128.26	.00	-1.10		5184.6	-50.2	5.58	57.60	65.08	.00	.00
	2.000	156.6	.0	-1.8	.0			172.6	1834.3	3325.1	.0	.0
km	.078000	130.47	.00	-1.10		5341.2	-52.1	5.64	58.16	66.67	.00	.00
	2.000	160.9	.0	-1.8	.0			179.9	1907.2	3404.9	.0	.0
km	.080000	133.28	.00	-1.10		5502.1	-53.9	5.70	58.85	68.72	.00	.00
	2.000	166.1	.0	-1.9	.0			187.4	1981.6	3488.2	.0	.0

km	.082000	136.68	.00	-1.10		5668.3	-55.8	5.78	59.65	71.24	.00	.00
	2.000	172.4	.0	-1.9	.0			195.1	2057.8	3575.8	.0	.0
km	.084000	140.65	.00	-1.10		5840.7	-57.6	5.87	60.56	74.22	.00	.00
	2.000	179.6	.0	-1.9	.0			202.9	2136.0	3668.4	.0	.0
km	.086000	145.19	.00	-1.10		6020.3	-59.5	5.97	61.58	77.65	.00	.00
	2.000	187.8	.0	-1.9	.0			211.1	2216.5	3766.7	.0	.0
km	.088000	150.28	.00	-1.10		6208.1	-61.3	6.08	62.71	81.50	.00	.00
	2.000	197.0	.0	-1.9	.0			219.4	2299.5	3871.5	.0	.0
km	.090000	155.88	.00	-1.10		6405.2	-63.2	6.20	63.93	85.75	.00	.00
	2.000	207.1	.0	-1.9	.0			228.1	2385.2	3983.4	.0	.0
km	.092000	161.89	.00	-1.10		6612.2	-65.0	6.32	65.20	90.38	.00	.00
	2.000	217.7	.0	-1.9	.0			237.0	2473.6	4102.9	.0	.0
km	.094000	168.14	.00	-1.10		6829.9	-66.9	6.44	66.46	95.24	.00	.00
	2.000	228.8	.0	-1.8	.0			246.2	2565.0	4230.4	.0	.0
km	.096000	174.63	.00	-1.10		7058.7	-68.7	6.57	67.80	100.26	.00	.00
	2.000	239.7	.0	-1.8	.0			255.7	2659.1	4365.8	.0	.0
km	.098000	180.81	.00	-1.10		7298.4	-70.6	6.69	69.01	105.11	.00	.00
	2.000	156.9	.0	-1.5	.0			260.8	2713.4	4462.6	.0	.0
km	.100000	115.46	.00	-.76		7455.3	-72.1	3.60	39.60	72.26	.00	.00
	2.000	123.2	.0	-1.2	.0			264.4	2753.0	4542.4	.0	.0
km	.102000	117.20	.00	-.76		7578.4	-73.3	3.60	39.60	74.00	.00	.00
	2.000	125.1	.0	-1.2	.0			268.0	2792.6	4624.2	.0	.0
km	.104000	118.85	.00	-.76		7703.6	-74.5	3.60	39.60	75.65	.00	.00
	2.000	127.0	.0	-1.2	.0			271.6	2832.2	4707.9	.0	.0
km	.106000	120.40	.00	-.76		7830.6	-75.7	3.60	39.60	77.20	.00	.00
	2.000	128.8	.0	-1.2	.0			275.2	2871.8	4793.4	.0	.0
km	.108000	121.87	.00	-.76		7959.4	-76.9	3.60	39.60	78.67	.00	.00
	2.000	130.5	.0	-1.2	.0			278.8	2911.4	4880.6	.0	.0
km	.110000	123.26	.00	-.76		8089.8	-78.1	3.60	39.60	80.06	.00	.00
	2.000	132.0	.0	-1.2	.0			282.4	2951.0	4969.3	.0	.0
km	.112000	124.55	.00	-.76		8221.8	-79.3	3.60	39.60	81.35	.00	.00
	1.095	72.9	.0	-.7	.0			284.4	2972.7	5018.6	.0	.0
km	.113095	125.21	.00	-.76		8294.7	-79.9	3.60	39.60	82.01	.00	.00
	.001	.1	.0	.0	.0			284.4	2972.7	5018.6	.0	.0
km	.113096	125.21	.00	-.76		8294.8	-79.9	3.60	39.60	82.01	.00	.00
** Příčné řezy končí v km .113096 před zadaným koncem trasy												

Konečný součet v km		.113096										
		8294.8	.0	-79.9	.0	8294.8	-79.9	284.4	2972.7	5018.6	.0	.0

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

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

km	.000000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	1.8	6.1	.0	.9	.0	6.1	15.1	.0	.0	.0018	
km	.002000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0

	2.000	3.6	12.2	.0	1.8	.0	12.2	30.1	.0	.0	.0036	
km	.004000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	5.4	18.3	.0	2.8	.0	18.3	45.2	.0	.0	.0054	
km	.006000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	7.2	24.5	.0	3.7	.0	24.5	60.2	.0	.0	.0072	
km	.008000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	9.0	30.6	.0	4.6	.0	30.6	75.3	.0	.0	.0090	
km	.010000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	13.9	69.1	.0	10.4	2.5	67.4	94.1	.0	.0	.0139	
km	.012000	37.9	30.6	.0		7.7	29.3	13.5	.0	.0	18.0	19.8
	1.264	17.6	97.2	.0	14.6	4.1	94.2	107.5	.0	.0	.0182	
km	.013264	37.8	30.6	.0		7.7	29.3	13.5	.0	.0	18.0	19.7
	.010	17.6	97.2	.0	14.6	4.1	94.2	107.6	.0	.0	.0182	
km	.013274	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	.726	18.2	99.5	.0	14.9	4.1	96.5	113.1	.0	.0	.0188	
km	.014000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	20.0	105.6	.0	15.8	4.1	102.6	128.1	.0	.0	.0206	
km	.016000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	21.8	111.7	.0	16.8	4.1	108.7	143.2	.0	.0	.0224	
km	.018000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	23.6	117.8	.0	17.7	4.1	114.8	158.3	.0	.0	.0242	
km	.020000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	25.4	123.9	.0	18.6	4.1	120.9	173.3	.0	.0	.0260	
km	.022000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	27.2	130.1	.0	19.5	4.1	127.0	188.4	.0	.0	.0278	
km	.024000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	29.0	136.2	.0	20.4	4.1	133.2	203.4	.0	.0	.0296	
km	.026000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	30.8	142.3	.0	21.3	4.1	139.3	218.5	.0	.0	.0314	
km	.028000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	32.6	148.4	.0	22.3	4.1	145.4	233.6	.0	.0	.0332	
km	.030000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	34.4	154.5	.0	23.2	4.1	151.5	248.6	.0	.0	.0350	
km	.032000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	36.2	160.7	.0	24.1	4.1	157.7	263.7	.0	.0	.0368	
km	.034000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	38.0	166.8	.0	25.0	4.1	163.8	278.7	.0	.0	.0386	
km	.036000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	39.8	172.9	.0	25.9	4.1	169.9	293.8	.0	.0	.0404	
km	.038000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	41.6	179.0	.0	26.9	4.1	176.0	308.9	.0	.0	.0422	
km	.040000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	.310	41.9	180.0	.0	27.0	4.1	177.0	311.2	.0	.0	.0425	
km	.040310	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	.010	41.9	180.1	.0	27.0	4.1	177.1	311.3	.0	.0	.0425	
km	.040320	33.9	26.1	.0		7.7	24.9	13.5	.0	.0	18.0	15.8
	1.680	44.1	189.1	.0	28.4	4.1	185.8	326.1	.0	.0	.0454	
km	.042000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	45.9	195.2	.0	29.3	4.1	191.9	341.1	.0	.0	.0472	
km	.044000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	47.7	201.3	.0	30.2	4.1	198.0	356.2	.0	.0	.0490	
km	.046000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	49.5	207.5	.0	31.1	4.1	204.1	371.2	.0	.0	.0508	
km	.048000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	51.3	213.6	.0	32.0	4.1	210.2	386.3	.0	.0	.0526	
km	.050000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0

	2.000	53.1	219.7	.0	33.0	4.1	216.4	401.4	.0	.0	.0544	
km	.052000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	54.9	225.8	.0	33.9	4.1	222.5	416.4	.0	.0	.0562	
km	.054000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	56.7	231.9	.0	34.8	4.1	228.6	431.5	.0	.0	.0580	
km	.056000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	58.5	238.1	.0	35.7	4.1	234.7	446.5	.0	.0	.0598	
km	.058000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	60.3	244.2	.0	36.6	4.1	240.8	461.6	.0	.0	.0616	
km	.060000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	62.1	250.3	.0	37.5	4.1	247.0	476.7	.0	.0	.0634	
km	.062000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	63.9	256.4	.0	38.5	4.1	253.1	491.7	.0	.0	.0652	
km	.064000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	65.7	262.5	.0	39.4	4.1	259.2	506.8	.0	.0	.0670	
km	.066000	18.1	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	68.7	279.8	.0	42.0	6.8	274.6	525.7	.0	.0	.0700	
km	.068000	27.6	19.0	.0		8.0	17.4	13.6	.0	.0	18.0	9.5
	2.000	72.2	299.5	.0	44.9	9.5	292.0	547.3	.0	.0	.0739	
km	.070000	27.8	18.9	.0		8.0	17.3	13.8	.0	.0	18.0	9.6
	2.000	75.7	319.3	.0	47.9	12.3	309.5	569.1	.0	.0	.0779	
km	.072000	27.8	19.0	.0		8.0	17.4	13.8	.0	.0	18.0	9.7
	2.000	79.2	339.4	.0	50.9	13.9	328.3	589.6	.0	.0	.0819	
km	.074000	27.9	19.1	.0		7.1	18.5	12.8	.0	.0	18.0	9.8
	2.000	82.8	359.9	.0	54.0	15.6	347.8	609.5	.0	.0	.0860	
km	.076000	28.1	19.3	.0		7.1	18.6	12.8	.0	.0	18.0	10.0
	2.000	86.4	380.9	.0	57.1	17.3	367.7	629.3	.0	.0	.0901	
km	.078000	28.4	19.7	.0		7.2	18.9	12.8	.0	.0	18.0	10.2
	2.000	90.1	402.6	.0	60.4	19.0	388.3	649.1	.0	.0	.0943	
km	.080000	28.7	20.0	.0		7.2	19.3	12.8	.0	.0	18.0	10.6
	2.000	93.8	425.1	.0	63.8	20.8	409.6	668.9	.0	.0	.0986	
km	.082000	29.1	20.5	.0		7.2	19.7	12.8	.0	.0	18.0	11.0
	2.000	97.7	448.6	.0	67.3	22.7	431.9	688.7	.0	.0	.1030	
km	.084000	29.5	21.0	.0		7.2	20.2	12.8	.0	.0	18.0	11.4
	2.000	101.6	473.1	.0	71.0	24.5	455.2	708.5	.0	.0	.1075	
km	.086000	30.0	21.6	.0		7.3	20.7	12.8	.0	.0	18.0	11.9
	2.000	105.7	498.9	.0	74.8	26.4	479.8	728.3	.0	.0	.1122	
km	.088000	30.5	22.2	.0		7.3	21.4	12.8	.0	.0	18.0	12.5
	2.000	109.9	526.0	.0	78.9	28.3	505.7	748.1	.0	.0	.1170	
km	.090000	31.1	22.9	.0		7.3	22.0	12.8	.0	.0	18.0	13.1
	2.000	114.2	554.6	.0	83.2	30.1	532.9	767.9	.0	.0	.1220	
km	.092000	31.7	23.6	.0		7.3	22.7	12.8	.0	.0	18.0	13.6
	2.000	118.7	584.6	.0	87.7	32.0	561.7	787.7	.0	.0	.1272	
km	.094000	32.3	24.3	.0		7.2	23.5	12.8	.0	.0	18.0	14.3
	2.000	123.3	616.1	.0	92.4	33.8	592.0	807.5	.0	.0	.1325	
km	.096000	32.9	25.0	.0		7.2	24.2	12.8	.0	.0	18.0	14.9
	2.000	128.1	649.2	.0	97.4	35.7	623.9	827.3	.0	.0	.1380	
km	.098000	33.5	25.7	.0		7.2	24.9	12.8	.0	.0	18.0	15.5
	2.000	130.7	659.7	.0	99.0	35.7	634.2	844.3	.0	.0	.1413	
km	.100000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	132.5	665.8	.0	99.9	35.7	640.3	859.4	.0	.0	.1431	
km	.102000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	134.3	672.0	.0	100.8	35.7	646.4	874.5	.0	.0	.1449	
km	.104000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0
	2.000	136.1	678.1	.0	101.7	35.7	652.5	889.5	.0	.0	.1467	
km	.106000	18.0	10.5	.0		5.7	10.5	10.2	.0	.0	18.0	.0

Konečný součet v km										.113096										
142.5										699.8	.0		35.7	674.2	943.0	.0		.0		.1531
Objem humusu celkem :											105.0									
<hr/>																				
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											

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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 m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3		2	podle třídy těžitelnosti				
									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. pod násypem	šířka tělesa m	
		m/m3	svahu m/m2	s.p.+kraj m/m2	kubatura m3	násypu m/m2	výkopu m/m2				vlevo	vpravo
km	.000000	19.9	14.1	.0		4.4	13.0	8.7	.0	.0	4.9	15.0
	2.000		11.7	.0	1.8	3.0	9.9	18.3	.0	.0	.0027	
km	.002000	20.2	14.3	.0		4.4	13.2	8.9	.0	.0	5.2	15.0
	2.000	5.5	23.8	.0	3.6	5.9	20.2	37.5	.0	.0	.0055	
km	.004000	20.9	14.7	.0		4.2	13.6	9.2	.0	.0	5.9	15.0
	1.294	7.4	31.7	.0	4.8	7.8	27.0	50.8	.0	.0	.0074	
km	.005294	21.6	14.7	.0		4.2	13.6	9.9	.0	.0	6.5	15.0
	.706	8.3	36.0	.0	5.4	8.8	30.7	57.4	.0	.0	.0084	
km	.006000	19.7	14.7	.0		4.2	13.6	8.1	.0	.0	4.7	15.0
	2.000	10.6	48.2	.0	7.2	11.7	41.1	70.8	.0	.0	.0106	
km	.008000	17.0	14.7	.0		4.2	13.6	5.3	.0	.0	1.9	15.0
	2.000	12.5	60.5	.0	9.1	14.7	51.5	80.0	.0	.0	.0124	
km	.010000	15.7	14.7	.0		4.2	13.6	4.1	.0	.0	.7	15.0
	2.000	14.3	72.7	.0	10.9	17.6	62.0	87.3	.0	.0	.0140	
km	.012000	15.1	14.7	.0		4.3	13.5	3.5	.0	.0	.1	15.0
	1.226	15.4	80.2	.0	12.0	19.4	68.3	91.4	.0	.0	.0149	
km	.013226	15.0	14.7	.0		4.3	13.5	3.4	.0	.0	.0	15.0

Konečný součet v km		.013226										
		15.4	80.2	.0		19.4	68.3	91.4	.0	.0	.0149	
Objem humusu celkem :					12.0							

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

Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni
Trasa: 110402V4

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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	69.30	.00	-2.27		.0	.0	3.14	29.78	36.38	.00	.00
	2.000	113.6	.0	-2.6	.0			4.7	46.2	62.7	.0	.0
km	.002000	68.79	.00	-.38		113.6	-2.6	3.15	29.83	35.80	.00	.00
	2.000	115.8	.0	-.8	.0			9.4	93.6	126.4	.0	.0
km	.004000	70.92	.00	-.44		229.5	-3.4	3.23	30.72	36.96	.00	.00
	2.000	123.4	.0	-1.0	.0			14.5	143.7	194.6	.0	.0

km	.006000	75.96	.00	-.54		352.8	-4.4	3.41	32.58	39.97	.00	.00
	2.000	138.2	.0	-1.2	.0			20.0	199.2	271.8	.0	.0
km	.008000	85.06	.00	-.70		491.0	-5.6	3.71	35.88	45.48	.00	.00
	2.000	166.0	.0	-1.7	.0			26.4	264.7	365.9	.0	.0
km	.010000	101.68	.00	-.99		656.9	-7.3	4.28	42.14	55.26	.00	.00
	.863	84.7	.0	-1.0	.0			29.6	298.0	414.2	.0	.0
km	.010863	114.52	.00	-1.23		741.6	-8.3	4.74	47.27	62.50	.00	.00
	1.137	113.8	.0	-1.4	.0			33.9	343.0	478.7	.0	.0
km	.012000	108.82	.00	-1.17		855.4	-9.8	4.61	45.80	58.41	.00	.00
	2.000	185.5	.0	-2.3	.0			41.2	418.5	581.6	.0	.0
km	.014000	100.07	.00	-1.09		1041.0	-12.1	4.41	43.56	52.09	.00	.00
	2.000	170.1	.0	-2.2	.0			48.2	490.1	673.1	.0	.0
km	.016000	92.73	.00	-1.03		1211.1	-14.2	4.25	41.72	46.77	.00	.00
	2.000	157.4	.0	-2.0	.0			54.9	558.7	755.1	.0	.0
km	.018000	86.52	.00	-.98		1368.5	-16.3	4.11	40.16	42.25	.00	.00
	2.000	146.8	.0	-1.9	.0			61.4	624.6	829.2	.0	.0
km	.020000	81.32	.00	-.94		1515.3	-18.2	4.00	38.88	38.44	.00	.00
	2.000	138.2	.0	-1.9	.0			67.7	688.6	896.8	.0	.0
km	.022000	77.06	.00	-.91		1653.5	-20.1	3.91	37.89	35.26	.00	.00
	1.532	101.2	.0	-1.4	.0			72.4	736.5	944.8	.0	.0
km	.023532	74.38	.00	-.89		1754.7	-21.5	3.87	37.31	33.21	.00	.00

** Příčné řezy končí v km .023532 před zadaným koncem trasy

Konečný součet v km .023532												
	1754.7	.0	-21.5	.0	1754.7	-21.5	72.4	736.5	944.8	.0	.0	

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

km	.000000	15.8	15.6	.0	2.0	14.3	3.4	.0	.0	.0	15.8
	2.000	2.3	21.7	.0	3.3	3.6	19.5	6.6	.0	.0	.0023
km	.002000	15.8	15.4	.0		2.1	14.1	3.6	.0	.0	.2 15.7
	2.000	4.7	43.2	.0	6.5	7.2	38.8	13.9	.0	.0	.0047
km	.004000	16.3	15.2	.0		2.1	13.9	4.2	.0	.0	.7 15.5
	2.000	7.3	64.5	.0	9.7	10.8	57.8	22.9	.0	.0	.0073
km	.006000	17.1	15.0	.0		2.1	13.7	5.2	.0	.0	1.8 15.3
	2.000	10.0	85.6	.0	12.8	14.4	76.7	34.7	.0	.0	.0101
km	.008000	18.6	14.8	.0		2.0	13.5	6.9	.0	.0	3.5 15.1
	2.000	13.2	106.3	.0	15.9	17.9	95.3	51.6	.0	.0	.0134
km	.010000	21.5	14.5	.0		2.0	13.3	9.9	.0	.0	6.6 14.9
	.863	14.8	115.2	.0	17.3	19.4	103.2	61.5	.0	.0	.0151
km	.010863	23.8	14.5	.0		2.0	13.2	12.3	.0	.0	9.0 14.8
	1.137	17.0	126.8	.0	19.0	21.3	113.7	75.3	.0	.0	.0174
km	.012000	23.2	14.3	.0		2.0	13.1	11.7	.0	.0	8.4 14.7
	2.000	20.7	147.0	.0	22.1	24.8	131.9	98.1	.0	.0	.0213
km	.014000	22.2	14.2	.0		2.0	13.0	10.9	.0	.0	7.5 14.6

	2.000	24.2	167.1	.0	25.1	28.3	149.8	119.1	.0	.0	.0250
km	.016000	21.4	14.1	.0		2.0	12.8	10.2	.0	.0	6.8 14.5
	2.000	27.5	187.0	.0	28.1	31.8	167.6	138.9	.0	.0	.0285
km	.018000	20.7	13.9	.0		2.0	12.6	9.6	.0	.0	6.3 14.4
	2.000	30.8	206.8	.0	31.0	35.4	185.1	157.6	.0	.0	.0319
km	.020000	20.2	13.8	.0		2.1	12.5	9.2	.0	.0	5.8 14.3
	2.000	33.9	226.4	.0	34.0	39.1	202.5	175.5	.0	.0	.0352
km	.022000	19.8	13.7	.0		2.1	12.3	8.9	.0	.0	5.5 14.2
	1.532	36.3	241.4	.0	36.2	41.9	215.7	188.9	.0	.0	.0377
km	.023532	19.5	13.6	.0		2.1	12.3	8.7	.0	.0	5.4 14.1

Konečný součet v km .023532
36.3 241.4 .0 36.2 41.9 215.7 188.9 .0 .0 .0377
Objem humusu celkem :

Staničení interval	odhumusování svahu m/m3	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
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Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni
Trasa: 110402V5

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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	53.73	.00	-.81		.0	.0	2.95	28.52	22.25	.00	.00
2.000	102.1	.0	-1.7	.0			4.9	50.3	46.9	.0	.0
km .002000	56.26	.00	-.85		102.1	-1.7	2.99	28.99	24.28	.00	.00
2.000	110.6	.0	-1.9	.0			9.9	103.1	99.8	.0	.0
km .004000	61.11	.00	-.93		212.7	-3.6	3.12	30.48	27.50	.00	.00
.947	56.6	.0	-1.0	.0			12.4	129.4	127.7	.0	.0
km .004947	64.40	.00	-.98		269.3	-4.5	3.22	31.56	29.62	.00	.00
1.053	55.7	.0	-.9	.0			15.0	155.6	154.9	.0	.0
km .006000	51.74	.00	-.76		325.0	-5.5	2.76	26.54	22.44	.00	.00
2.000	80.2	.0	-1.3	.0			18.9	195.4	191.6	.0	.0
km .008000	39.92	.00	-.55		405.2	-6.8	2.31	21.60	16.02	.00	.00
2.000	62.9	.0	-.9	.0			22.2	228.1	218.4	.0	.0
km .010000	33.42	.00	-.40		468.1	-7.7	2.05	18.75	12.62	.00	.00
2.000	54.2	.0	-.8	.0			25.1	257.1	240.4	.0	.0
km .012000	30.23	.00	-.44		522.3	-8.5	1.91	17.27	11.05	.00	.00
.530	13.5	.0	-.6	.0			25.9	264.5	245.7	.0	.0
km .012530	29.95	.00	-1.70		535.8	-9.1	1.90	17.15	10.89	.00	.00
** Příčné řezy končí v km .012530 před zadaným koncem trasy											
Konečný součet v km .012530	535.8	.0	-9.1	.0	535.8	-9.1	25.9	264.5	245.7	.0	.0

Staničení interval	plochy/objem výkop V m2/m3	plochy/objem násyp N m2/m3	akt.zona m2/m3	příčný přehoz m3	hmotnice zemina m3	hmotnice a.zóna m3	2	plochy/objem výkopu podle třídy těžitelnosti 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. pod násypem m/m2	šířka tělesa m	
		m/m3	svahu m/m2	s.p.+kraj m/m2	kubatura m3	násypu m/m2	výkopu m/m2				zabr.plocha(ha) vlevo	vpravo
km	.000000	14.9	8.6	.0		1.5	7.8	7.5	.0	.0	4.6	10.3
	2.000		9.8	.0	1.5	2.2	8.7	15.8	.0	.0	.0024	
km	.002000	15.1	8.5	.0		1.4	7.9	7.5	.0	.0	4.6	10.2
	2.000	5.0	19.5	.0	2.9	4.3	17.5	32.4	.0	.0	.0049	
km	.004000	15.8	8.5	.0		1.3	7.9	8.1	.0	.0	5.3	10.2
	.947	6.2	24.1	.0	3.6	5.2	21.7	41.0	.0	.0	.0061	
km	.004947	16.3	8.5	.0		1.3	7.9	8.7	.0	.0	5.8	10.2
	1.053	7.5	29.2	.0	4.4	6.3	26.3	49.2	.0	.0	.0074	
km	.006000	14.0	8.5	.0		1.3	7.9	6.4	.0	.0	3.5	10.1
	2.000	9.5	38.9	.0	5.8	8.2	35.2	59.9	.0	.0	.0093	
km	.008000	11.7	8.4	.0		1.2	7.9	4.2	.0	.0	1.3	10.1
	2.000	11.1	48.6	.0	7.3	10.1	44.1	67.3	.0	.0	.0108	
km	.010000	10.4	8.4	.0		1.2	7.9	3.2	.0	.0	.5	9.8
	2.000	12.6	58.6	.0	8.8	12.9	52.5	73.9	.0	.0	.0121	
km	.012000	9.7	8.4	.0		2.2	6.9	3.6	.0	.0	.0	9.6
	.530	13.0	61.2	.0	9.2	13.8	54.5	75.7	.0	.0	.0125	
km	.012530	9.6	8.4	.0		2.2	6.9	3.6	.0	.0	.0	9.6

Konečný součet v km		.012530										
		13.0	61.2	.0		13.8	54.5	75.7	.0	.0	.0125	
Objem humusu celkem :					9.2							

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

Akce: Městský okruh, úsek Křimická (Chebská) - Karlovarská v Plzni
Trasa: 110402V6

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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	67.76	.00	-2.15		.0	.0	3.10	29.58	35.07	.00	.00
	2.000	113.2	.0	-2.4	.0			4.6	46.3	62.3	.0	.0
km	.002000	70.06	.00	-.34		113.2	-2.4	3.14	30.06	36.85	.00	.00
	2.000	120.1	.0	-.8	.0			9.4	94.1	129.7	.0	.0
km	.004000	75.08	.00	-.52		233.2	-3.3	3.25	31.28	40.55	.00	.00

	2.000	132.9	.0	-1.0	.0			14.5	145.3	206.6	.0	.0
km	.006000	83.47	.00	-.54		366.2	-4.3	3.44	33.44	46.59	.00	.00
	2.000	155.4	.0	-1.2	.0			20.1	202.2	299.9	.0	.0
km	.008000	97.89	.00	-.67		521.6	-5.5	3.78	37.18	56.93	.00	.00
	2.000	197.7	.0	-1.7	.0			26.6	269.8	423.9	.0	.0
km	.010000	124.24	.00	-.94		719.3	-7.2	4.39	43.94	75.91	.00	.00
	.591	69.5	.0	-.6	.0			28.8	292.6	468.9	.0	.0
km	.010591	137.30	.00	-1.08		788.8	-7.8	4.70	47.31	85.29	.00	.00
	1.409	169.4	.0	-1.5	.0			34.0	347.4	579.1	.0	.0
km	.012000	133.16	.00	-1.00		958.2	-9.3	4.56	45.87	82.72	.00	.00
	2.000	230.8	.0	-2.0	.0			41.2	422.0	729.4	.0	.0
km	.014000	128.69	.00	-.92		1188.9	-11.3	4.42	44.30	79.97	.00	.00
	2.000	222.9	.0	-1.8	.0			48.1	493.9	874.7	.0	.0
km	.016000	125.85	.00	-.86		1411.8	-13.1	4.32	43.24	78.29	.00	.00
	2.000	218.0	.0	-1.7	.0			54.8	564.0	1017.1	.0	.0
km	.018000	124.48	.00	-.83		1629.8	-14.8	4.26	42.61	77.60	.00	.00
	2.000	215.9	.0	-1.7	.0			61.4	633.1	1158.6	.0	.0
km	.020000	124.22	.00	-.82		1845.7	-16.5	4.23	42.29	77.71	.00	.00
	.681	73.4	.0	-.6	.0			63.7	656.5	1206.8	.0	.0
km	.020681	124.35	.00	-.81		1919.1	-17.1	4.22	42.24	77.88	.00	.00
** Příčné řezy končí v km .020681 před zadaným koncem trasy												

Konečný součet v km .020681
1919.1 .0 -17.1 .0 1919.1 -17.1 63.7 656.5 1206.8 .0 .0

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

*
* 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		humusování		svahování		úprava pláně	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	15.6	15.3	.0		1.5	14.6	2.6	.0	.0	.0	15.6
	2.000	2.3	21.6	.0	3.2	2.6	20.4	5.1	.0	.0	.0023	
km	.002000	15.8	15.4	.0		1.5	14.7	2.7	.0	.0	.2	15.6
	2.000	4.7	43.4	.0	6.5	5.9	40.1	11.7	.0	.0	.0047	
km	.004000	16.3	15.5	.0		2.4	13.8	4.2	.0	.0	.7	15.6
	2.000	7.3	65.3	.0	9.8	10.0	59.5	20.7	.0	.0	.0073	
km	.006000	17.3	15.5	.0		2.3	14.0	5.1	.0	.0	1.8	15.5
	2.000	10.1	87.2	.0	13.1	13.9	79.0	32.4	.0	.0	.0101	
km	.008000	19.0	15.5	.0		2.1	14.1	6.7	.0	.0	3.5	15.5
	2.000	13.3	109.1	.0	16.4	17.4	98.8	49.0	.0	.0	.0135	
km	.010000	22.0	15.5	.0		2.0	14.3	9.7	.0	.0	6.6	15.5
	.591	14.4	115.5	.0	17.3	18.4	104.7	55.3	.0	.0	.0146	
km	.010591	23.6	15.5	.0		1.9	14.3	11.2	.0	.0	8.1	15.5
	1.409	17.1	131.0	.0	19.6	20.8	118.7	70.7	.0	.0	.0174	
km	.012000	22.9	15.5	.0		1.9	14.4	10.4	.0	.0	7.4	15.5
	2.000	20.6	153.0	.0	22.9	24.1	138.9	90.9	.0	.0	.0212	
km	.014000	22.2	15.6	.0		1.9	14.5	9.6	.0	.0	6.6	15.6

	2.000	24.1	175.1	.0	26.3	27.4	159.1	109.5	.0	.0	.0248
km	.016000	21.7	15.8	.0		1.9	14.6	9.0	.0	.0	5.9 15.7
	2.000	27.5	197.4	.0	29.6	30.8	179.5	127.1	.0	.0	.0283
km	.018000	21.4	16.0	.0		2.0	14.7	8.6	.0	.0	5.5 15.9
	2.000	30.8	219.9	.0	33.0	34.2	199.9	144.0	.0	.0	.0318
km	.020000	21.2	16.1	.0		2.0	14.8	8.4	.0	.0	5.2 16.0
	.681	31.9	227.6	.0	34.1	35.4	206.9	149.7	.0	.0	.0330
km	.020681	21.2	16.1	.0		2.0	14.9	8.3	.0	.0	5.2 16.0

Konečný součet v km		.020681									
		31.9	227.6	.0		35.4	206.9	149.7	.0	.0	.0330
Objem humusu celkem :		34.1									

Staničení interval	odhumusování m/m3	humusování s.p.+kraj m/m2	kubatura m3	svahování násypu m/m2	výkopu m/m2	úprava pláň m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem m/m2	šířka tělesa m zabr.plocha(ha) vlevo vpravo
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	VÝKOP	NÁSYP	AZv/n	2	3	4	5	6	ODHUM	PLÁŇ	PODLOŽÍ NÁSYPU
1102OK	4,6	994,2	411,9	0,0	4,6	0,0	0,0	0,0	590,5	1148,3	1282
1102OKV1	0,8	67,2	42,6	0,0	0,8	0,0	0,0	0,0	68,6	152,6	142,9
1102OKV2	8,6	81,7	67,7	0,0	8,6	0,0	0,0	0,0	120,4	262,5	194,3
1102OKV3	0,3	27,0	45,9	0,0	0,3	0,0	0,0	0,0	53,1	89,2	113,6
1102OKV6	3,2	273,9	62,1	0,0	3,2	0,0	0,0	0,0	142,0	262,2	299,6
1104O2V1	1188,7	0,0	10,8	30,8	338,4	817,1	0,0	0,0	15,4	91,4	0,0
1104O2V6	1919,1	0,0	17,1	63,7	656,5	1206,8	0,0	0,0	31,9	149,7	0,0
1102	42370,4	2038,5	1366,9	812,5	19191,3	13728,4	8391	301,2	5713,8	7748,8	4975,0
1102_přetěžení			213,9								
1102S	163,0	171,1	210,6	0,0	163,0	0,0	0,0	0,0	530,2	994,2	811,5
1104O1	10701,5	0,0	79,0	311,9	3402,4	6984,3	0,0	0,0	156,2	956,0	0,0
1104O1V1	1136,7	0,0	41,2	27,8	319,2	789,5	0,0	0,0	13,9	80,8	0,0
1104O1V6	1219,4	0,0	20,4	42,1	453,0	726,8	0,0	0,0	21,1	109,7	0,0
1104O2	8294,8	0,0	79,9	284,4	2972,7	5018,6	0,0	0,0	142,5	943,0	0,0
1104O2V4	1754,7	0,0	21,5	72,4	736,5	944,8	0,0	0,0	36,3	188,9	0,0
1104O2V5	535,8	0,0	9,1	25,9	264,5	245,7	0,0	0,0	13,0	75,7	0,0
SO 1102	69301,6	3653,6	2700,6	1670,6	28499,0	30444,9	8386,3	301,0	7648,9	13253,0	7818,9
69301,9											

			BETON				
Přetěžení ve skalním podloží			492,9		Přetěžení ve skalním podloží je započítáno ve výkopu RP		
			AZ				
			2207,7				
ÚP1 Plošný drén, separační geotex			m3		m2		
1102OK	0,5		641				1282
1102OKV1	0,5		71,45				142,9
1102OKV2	0,5		97,15				194,3
1102OKV3	0,5		56,8				113,6
1102OKV6	0,5		149,8				299,6
1102							
od (km)		do (km)	m	m3	m2		
	1,2	1,3	0,5	579			1158
ÚP1 Plošný drén, separační geotex			1596		3191		
ÚP 3-4 Zlepšení zeminy							
1102							
od (km)		do (km)	m	m3	m2		
	1,45	1,53	0,5	606,5	4210	5423	1213
ÚP 4 Zlepšení zeminy tl. 0,3m			606,5		1213		
	1,53	1,6	0,3	227,82	5423	6182,4	759,4
	1,8	1,9	0,3	342,99	7828,2	8971,5	1143,3
ÚP 3 Zlepšení zeminy tl. 0,5m			570,8		1902,7		