

B.4. Souhrnné řešení stavby – Bilance zemních prací

Bilance zemin v m³

Položka	Množství (m³)
Sejmutí/rozprostření ornice	0,00
Nevhodná zemina	0,00
Ohumusování svahů vhodnou zeminou z výkopů	-34,60
Provedení odkopávek a výkopů dle návrhu	503,50
Odkopávky - hospodářské sjezdy, připojení	47,00
Odkopávky - drenáž	58,40
Použití vhodné zeminy z výkopů v násypech	-13,80
Výkopy pro odlehčovací jámky	18,00
Zásyp odlehčovacích jámek	-9,00
Výkop pro stabilizaci pláňe	0,00
Celkem	569,50

Přebytečná zemina z výkopu polní cesty bude odvezena na skládku Hantály, Velké Pavlovice, **transportní vzdálenost 25 km** (je požadován chemický rozbor ukládaného materiálu před uložením) .

Průměrná objemová hmotnost zeminy se uvažuje **1 800 kg.m⁻³**.

Projektant nevylučuje uložení přebytečné zeminy na jinou deponii po doložení adekvátních dokumentů dodavatelem stavby.

Nakládání s odpady se řídí zákonem č. 185/2001 Sb., o odpadech a o změně některých dalších zákonů, ve znění pozdějších předpisů; příp. požadavky odboru životního prostředí místně příslušného správního úřadu (viz dokladová část).

V Brně, listopad 2018

 AGROPROJEKT PSO s.r.o.

Slavičkova 840/1b, Brno 602 00

DIČ: CZ41601483

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Ing. Milan Jirout, DiS.

Přílohy části B.4

Agroprojekt PSO, spol. s r. o.

Slavičková 840/1b, 638 00 Brno

PROGRAMOVÝ SYSTÉM R O A D P A C - program RP71

KUBATURY ZEMNÍCH PRACÍ

Verze: 2016

Datum zadání: 13.11.2018

Datum výpočtu: 13.11.2018 12:39:55

Projekt:POPICE Projektová dokumentace polních cest v k.ú. Popice
Trasa: SO3.V71 SO3 Polní cesta C03

* Ve výpočtech nejsou použity geologické vrstvy
nebo jsou použity standardní geologické vrstvy:
index / kat.těžitelnosti název
0 2 zemina kategorie těžitelnosti 2
1 2 zemina kategorie těžitelnosti 2
2 2 zemina kategorie těžitelnosti 2
3 3 zemina kategorie těžitelnosti 3
4 4 zemina kategorie těžitelnosti 4
5 5 zemina kategorie těžitelnosti 5
6 6 zemina kategorie těžitelnosti 6

* Použit vstupní soubor Hlavní body směru s názvem SO3.SHB
* Akce: Projektová dokumentace polních cest v k.ú. Popice
* Trasa: SO3 Polní cesta C03
* Datum vzniku 13.11.2018 programem RP12
* Datum posl. zápisu 13.11.2018 programem RP12
* Soubor .SHB nového typu

Výpočet byl proveden se započtením zakřivení osy

O p i s v s t u p n í c h h o d n o t :

Rozsah trasy: .000000 .364000 testy: 0
Počáteční hodnoty:
Zemní práce, hmotnice: .0 .0 .0 .0 .0 .0 .0 .0 .0
Humus, svahování: .0 .0 .0 .0 .0 .0 .0 .0 .0
Pláň, podloží, plocha: .0 .0 .0 .0 .0 .0 .0 .0 .0

* Použit vstupní soubor Příčné řezy s názvem SO3.SPR
* Akce: Projektová dokumentace polních cest v k.ú. Popice
* Trasa: SO3 Polní cesta C03
* Datum vzniku 13.11.2018 programem RP51
* Datum posl. zápisu 13.11.2018 programem RP51
* Soubor .SPR nového typu
* Kategorie trasy není zapsána

*
* 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		plochy/objem výkopu podle třídy těžitelnosti	2	3	4	5	6
	výkop V m2/m3	násyp N m2/m3	akt.zona m2/m3		zemina m3	a.zóna m3						
km .000000	2.23	.00	.00		.0	.0	2.23	.00	.00	.00	.00	.00
2.000	4.3	.0	.0	.0			4.3	.0	.0	.0	.0	.0
km .002000	2.07	.00	.00		4.3	.0	2.07	.00	.00	.00	.00	.00
2.000	4.1	.0	.0	.0			8.4	.0	.0	.0	.0	.0
km .004000	2.06	.00	.00		8.4	.0	2.06	.00	.00	.00	.00	.00
2.000	4.1	.0	.0	.0			12.5	.0	.0	.0	.0	.0
km .006000	2.07	.00	.00		12.5	.0	2.07	.00	.00	.00	.00	.00
2.000	4.1	.0	.0	.0			16.6	.0	.0	.0	.0	.0
km .008000	1.98	.00	.00		16.6	.0	1.98	.00	.00	.00	.00	.00
2.000	3.8	.0	.0	.0			20.4	.0	.0	.0	.0	.0
km .010000	1.86	.00	.00		20.4	.0	1.86	.00	.00	.00	.00	.00
2.000	3.5	.0	.0	.0			24.0	.0	.0	.0	.0	.0
km .012000	1.66	.00	.00		24.0	.0	1.66	.00	.00	.00	.00	.00
2.000	3.2	.0	.0	.0			27.1	.0	.0	.0	.0	.0
km .014000	1.51	.00	.00		27.1	.0	1.51	.00	.00	.00	.00	.00
2.000	2.9	.0	.0	.0			30.0	.0	.0	.0	.0	.0
km .016000	1.40	.00	.00		30.0	.0	1.40	.00	.00	.00	.00	.00
2.000	2.7	.0	.0	.0			32.8	.0	.0	.0	.0	.0
km .018000	1.33	.00	.00		32.8	.0	1.33	.00	.00	.00	.00	.00
2.000	2.7	.0	.0	.0			35.4	.0	.0	.0	.0	.0
km .020000	1.32	.00	.00		35.4	.0	1.32	.00	.00	.00	.00	.00
2.000	2.6	.0	.0	.0			38.1	.0	.0	.0	.0	.0
km .022000	1.33	.00	.00		38.0	.0	1.33	.00	.00	.00	.00	.00
2.000	2.6	.0	.0	.0			40.7	.0	.0	.0	.0	.0
km .024000	1.31	.00	.00		40.7	.0	1.31	.00	.00	.00	.00	.00
2.000	2.6	.0	.0	.0			43.3	.0	.0	.0	.0	.0
km .026000	1.30	.00	.00		43.3	.0	1.30	.00	.00	.00	.00	.00
2.000	2.6	.0	.0	.0			45.9	.0	.0	.0	.0	.0
km .028000	1.30	.00	.00		45.9	.0	1.30	.00	.00	.00	.00	.00
2.000	2.6	.0	.0	.0			48.5	.0	.0	.0	.0	.0
km .030000	1.30	.00	.00		48.5	.0	1.30	.00	.00	.00	.00	.00
2.000	2.6	.0	.0	.0			51.1	.0	.0	.0	.0	.0
km .032000	1.30	.00	.00		51.1	.0	1.30	.00	.00	.00	.00	.00
2.000	2.6	.0	.0	.0			53.7	.0	.0	.0	.0	.0
km .034000	1.31	.00	.00		53.7	.0	1.31	.00	.00	.00	.00	.00
2.000	2.6	.0	.0	.0			56.4	.0	.0	.0	.0	.0
km .036000	1.32	.00	.00		56.3	.0	1.32	.00	.00	.00	.00	.00
2.000	2.7	.0	.0	.0			59.0	.0	.0	.0	.0	.0
km .038000	1.34	.00	.00		59.0	.0	1.34	.00	.00	.00	.00	.00

	2.000	2.7	.0	.0	.0		61.7	.0	61.7	.0	.0	.0	.0
km	.040000	1.36	-.01	.00	.0	61.7	.0	1.36	.00	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			64.4	.0	.0	.0	.0	.0
km	.042000	1.33	-.01	.00	.0	64.3	.0	1.33	.00	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			67.0	.0	.0	.0	.0	.0
km	.044000	1.29	-.01	.00	.0	66.9	.0	1.29	.00	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			69.5	.0	.0	.0	.0	.0
km	.046000	1.25	-.01	.00	.0	69.4	.0	1.25	.00	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			72.0	.0	.0	.0	.0	.0
km	.048000	1.21	-.01	.00	.0	71.9	.0	1.21	.00	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			74.4	.0	.0	.0	.0	.0
km	.050000	1.17	-.01	.00	.0	74.2	.0	1.17	.00	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			76.7	.0	.0	.0	.0	.0
km	.052000	1.14	-.01	.00	.0	76.5	.0	1.14	.00	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			78.9	.0	.0	.0	.0	.0
km	.054000	1.10	-.02	.00	.0	78.7	.0	1.10	.00	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			81.1	.0	.0	.0	.0	.0
km	.056000	1.06	-.02	.00	.0	80.8	.0	1.06	.00	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0			83.2	.0	.0	.0	.0	.0
km	.058000	1.02	-.02	.00	.0	82.9	.0	1.02	.00	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0			85.2	.0	.0	.0	.0	.0
km	.060000	.98	-.03	.00	.0	84.8	.0	.98	.00	.00	.00	.00	.00
	2.000	1.9	-.1	.0	.1			87.1	.0	.0	.0	.0	.0
km	.062000	.94	-.03	.00	.0	86.7	.0	.94	.00	.00	.00	.00	.00
	2.000	1.8	-.1	.0	.1			88.9	.0	.0	.0	.0	.0
km	.064000	.89	-.03	.00	.0	88.5	.0	.89	.00	.00	.00	.00	.00
	2.000	1.8	-.1	.0	.1			90.7	.0	.0	.0	.0	.0
km	.066000	.92	-.03	.00	.0	90.2	.0	.92	.00	.00	.00	.00	.00
	2.000	1.9	-.1	.0	.1			92.6	.0	.0	.0	.0	.0
km	.068000	.96	-.03	.00	.0	92.0	.0	.96	.00	.00	.00	.00	.00
	2.000	2.0	-.1	.0	.1			94.5	.0	.0	.0	.0	.0
km	.070000	1.00	-.03	.00	.0	93.9	.0	1.00	.00	.00	.00	.00	.00
	2.000	2.0	.0	.0	.0			96.6	.0	.0	.0	.0	.0
km	.072000	1.04	-.02	.00	.0	95.9	.0	1.04	.00	.00	.00	.00	.00
	2.000	2.1	.0	.0	.0			98.7	.0	.0	.0	.0	.0
km	.074000	1.08	-.02	.00	.0	98.0	.0	1.08	.00	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			100.9	.0	.0	.0	.0	.0
km	.076000	1.12	-.02	.00	.0	100.1	.0	1.12	.00	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			103.2	.0	.0	.0	.0	.0
km	.078000	1.15	-.01	.00	.0	102.4	.0	1.15	.00	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			105.5	.0	.0	.0	.0	.0
km	.080000	1.19	-.01	.00	.0	104.7	.0	1.19	.00	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			107.9	.0	.0	.0	.0	.0
km	.082000	1.23	-.01	.00	.0	107.1	.0	1.23	.00	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			110.4	.0	.0	.0	.0	.0
km	.084000	1.27	-.01	.00	.0	109.6	.0	1.27	.00	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			112.9	.0	.0	.0	.0	.0
km	.086000	1.22	-.01	.00	.0	112.0	.0	1.22	.00	.00	.00	.00	.00
	2.000	2.4	-.1	.0	.1			115.3	.0	.0	.0	.0	.0
km	.088000	1.14	-.04	.00	.0	114.3	.0	1.14	.00	.00	.00	.00	.00
	2.000	2.2	-.1	.0	.1			117.5	.0	.0	.0	.0	.0
km	.090000	1.10	-.10	.00	.0	116.4	.0	1.10	.00	.00	.00	.00	.00
	2.000	2.2	-.2	.0	.2			119.7	.0	.0	.0	.0	.0
km	.092000	1.12	-.10	.00	.0	118.4	.0	1.12	.00	.00	.00	.00	.00
	2.000	2.4	-.1	.0	.1			122.1	.0	.0	.0	.0	.0
km	.094000	1.23	-.03	.00	.0	120.7	.0	1.23	.00	.00	.00	.00	.00
	2.000	2.6	-.1	.0	.1			124.6	.0	.0	.0	.0	.0
km	.096000	1.32	-.09	.00	.0	123.1	.0	1.32	.00	.00	.00	.00	.00
	2.000	2.7	-.1	.0	.1			127.3	.0	.0	.0	.0	.0
km	.098000	1.37	-.06	.00	.0	125.6	.0	1.37	.00	.00	.00	.00	.00
	2.000	2.8	-.1	.0	.1			130.1	.0	.0	.0	.0	.0
km	.100000	1.40	-.05	.00	.0	128.3	.0	1.40	.00	.00	.00	.00	.00
	2.000	2.8	-.1	.0	.1			132.9	.0	.0	.0	.0	.0
km	.102000	1.44	-.03	.00	.0	131.1	.0	1.44	.00	.00	.00	.00	.00
	2.000	2.9	-.1	.0	.1			135.8	.0	.0	.0	.0	.0
km	.104000	1.49	-.02	.00	.0	133.9	.0	1.49	.00	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			138.9	.0	.0	.0	.0	.0
km	.106000	1.56	-.01	.00	.0	136.9	.0	1.56	.00	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			142.1	.0	.0	.0	.0	.0
km	.108000	1.71	.00	.00	.0	140.2	.0	1.71	.00	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			145.5	.0	.0	.0	.0	.0
km	.110000	1.66	.00	.00	.0	143.6	.0	1.66	.00	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			148.8	.0	.0	.0	.0	.0
km	.112000	1.62	.00	.00	.0	146.8	.0	1.62	.00	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			152.0	.0	.0	.0	.0	.0
km	.114000	1.57	.00	.00	.0	150.0	.0	1.57	.00	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			155.1	.0	.0	.0	.0	.0
km	.116000	1.53	.00	.00	.0	153.1	.0	1.53	.00	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			158.1	.0	.0	.0	.0	.0
km	.118000	1.48	.00	.00	.0	156.1	.0	1.48	.00	.00	.00	.00	.00
	2.000	2.9	.0	.0	.0			161.0	.0	.0	.0	.0	.0
km	.120000	1.44	.00	.00	.0	159.0	.0	1.44	.00	.00	.00	.00	.00
	2.000	2.8	.0	.0	.0			163.8	.0	.0	.0	.0	.0
km	.122000	1.39	.00	.00	.0	161.9	.0	1.39	.00	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			166.6	.0	.0	.0	.0	.0
km	.124000	1.35	.00	.00	.0	164.6	.0	1.35	.00	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			169.2	.0	.0	.0	.0	.0
km	.126000	1.30	.00	.00	.0	167.2	.0	1.30	.00	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			171.8	.0	.0	.0	.0	.0
km	.128000	1.27	-.01	.00	.0	169.8	.0	1.27	.00	.00	.00	.00	.00
	2.000	2.6	.0	.0	.0			174.3	.0	.0	.0	.0	.0
km	.130000	1.29	.00	.00	.0	172.4	.0	1.29	.00	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			177.0	.0	.0	.0	.0	.0
km	.132000	1.40	.00	.00	.0	175.0	.0	1.40	.00	.00	.00	.00	.00
	2.000	3.0	.0	.0	.0			180.0	.0	.0	.0	.0	.0
km	.134000	1.61	.00	.00	.0	178.0	.0	1.61	.00	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			183.5	.0	.0	.0	.0	.0
km	.136000	1.89	.00	.00	.0	181.5	.0	1.89	.00	.00	.00	.00	.00
	2.000	3.9	.0	.0	.0			187.4	.0	.0	.0	.0	.0
km	.138000	2.00	.00	.00	.0	185.4	.0	2.00	.00	.00	.00	.00	.00
	2.000	3.5	.0	.0	.0			191.0	.0	.0	.0	.0	.0
km	.140000	1.55	.00	.00	.0	189.0	.0	1.55	.00	.00	.00	.00	.00
	2.000	2.7	.0	.0	.0			193.7	.0	.0	.0	.0	.0

km	.142000	1.16	-.01	.00		191.7	.0	1.16	.00	.00	.00	.00
	2.00	2.0	.0	.0	.0			195.7	.0	.0	.0	.0
km	.144000	.86	-.03	.00		193.7	.0	.86	.00	.00	.00	.00
	2.00	1.5	-.1	.0	.1			197.2	.0	.0	.0	.0
km	.146000	.66	-.03	.00		195.1	.0	.66	.00	.00	.00	.00
	2.00	1.2	-.1	.0	.1			198.4	.0	.0	.0	.0
km	.148000	.54	-.04	.00		196.2	.0	.54	.00	.00	.00	.00
	2.00	1.0	-.1	.0	.1			199.4	.0	.0	.0	.0
km	.150000	.46	-.06	.00		197.1	.0	.46	.00	.00	.00	.00
	2.00	.9	-.1	.0	.1			200.3	.0	.0	.0	.0
km	.152000	.41	-.06	.00		197.9	.0	.41	.00	.00	.00	.00
	2.00	.9	-.1	.0	.1			201.2	.0	.0	.0	.0
km	.154000	.48	-.08	.00		198.6	.0	.48	.00	.00	.00	.00
	2.00	1.0	-.2	.0	.2			202.2	.0	.0	.0	.0
km	.156000	.52	-.14	.00		199.4	.0	.52	.00	.00	.00	.00
	2.00	1.0	-.3	.0	.3			203.2	.0	.0	.0	.0
km	.158000	.46	-.20	.00		200.0	.0	.46	.00	.00	.00	.00
	2.00	1.2	-.3	.0	.3			204.4	.0	.0	.0	.0
km	.160000	.78	-.12	.00		201.0	.0	.78	.00	.00	.00	.00
	2.00	1.8	-.1	.0	.1			206.2	.0	.0	.0	.0
km	.162000	1.01	-.01	.00		202.6	.0	1.01	.00	.00	.00	.00
	2.00	2.1	-.1	.0	.1			208.3	.0	.0	.0	.0
km	.164000	1.11	-.06	.00		204.7	.0	1.11	.00	.00	.00	.00
	2.00	2.4	-.1	.0	.1			210.7	.0	.0	.0	.0
km	.166000	1.30	-.04	.00		207.0	.0	1.30	.00	.00	.00	.00
	2.00	2.7	-.1	.0	.1			213.5	.0	.0	.0	.0
km	.168000	1.43	-.03	.00		209.7	.0	1.43	.00	.00	.00	.00
	2.00	2.9	-.1	.0	.1			216.3	.0	.0	.0	.0
km	.170000	1.46	-.02	.00		212.5	.0	1.46	.00	.00	.00	.00
	2.00	2.9	-.1	.0	.1			219.2	.0	.0	.0	.0
km	.172000	1.43	-.03	.00		215.3	.0	1.43	.00	.00	.00	.00
	2.00	2.8	-.1	.0	.1			222.1	.0	.0	.0	.0
km	.174000	1.41	-.03	.00		218.1	.0	1.41	.00	.00	.00	.00
	2.00	2.8	-.1	.0	.1			224.9	.0	.0	.0	.0
km	.176000	1.38	-.03	.00		220.8	.0	1.38	.00	.00	.00	.00
	2.00	2.7	-.1	.0	.1			227.6	.0	.0	.0	.0
km	.178000	1.32	-.03	.00		223.5	.0	1.32	.00	.00	.00	.00
	2.00	2.6	-.1	.0	.1			230.1	.0	.0	.0	.0
km	.180000	1.25	-.03	.00		226.0	.0	1.25	.00	.00	.00	.00
	2.00	2.5	-.1	.0	.1			232.6	.0	.0	.0	.0
km	.182000	1.23	-.03	.00		228.4	.0	1.23	.00	.00	.00	.00
	2.00	2.4	-.1	.0	.1			235.0	.0	.0	.0	.0
km	.184000	1.21	-.03	.00		230.8	.0	1.21	.00	.00	.00	.00
	2.00	2.4	-.1	.0	.1			237.4	.0	.0	.0	.0
km	.186000	1.18	-.03	.00		233.1	.0	1.18	.00	.00	.00	.00
	2.00	2.3	-.1	.0	.1			239.8	.0	.0	.0	.0
km	.188000	1.16	-.04	.00		235.4	.0	1.16	.00	.00	.00	.00
	2.00	2.3	-.1	.0	.1			242.1	.0	.0	.0	.0
km	.190000	1.13	-.04	.00		237.6	.0	1.13	.00	.00	.00	.00
	2.00	2.2	-.1	.0	.1			244.3	.0	.0	.0	.0
km	.192000	1.11	-.04	.00		239.8	.0	1.11	.00	.00	.00	.00
	2.00	2.2	-.1	.0	.1			246.5	.0	.0	.0	.0
km	.194000	1.08	-.04	.00		241.9	.0	1.08	.00	.00	.00	.00
	2.00	2.1	-.1	.0	.1			248.6	.0	.0	.0	.0
km	.196000	1.06	-.04	.00		243.9	.0	1.06	.00	.00	.00	.00
	2.00	2.1	-.1	.0	.1			250.7	.0	.0	.0	.0
km	.198000	1.04	-.04	.00		245.9	.0	1.04	.00	.00	.00	.00
	2.00	2.1	-.1	.0	.1			252.8	.0	.0	.0	.0
km	.200000	1.02	-.04	.00		247.9	.0	1.02	.00	.00	.00	.00
	2.00	2.1	-.1	.0	.1			254.8	.0	.0	.0	.0
km	.202000	1.05	-.04	.00		249.9	.0	1.05	.00	.00	.00	.00
	2.00	2.2	-.1	.0	.1			257.0	.0	.0	.0	.0
km	.204000	1.12	-.03	.00		252.0	.0	1.12	.00	.00	.00	.00
	2.00	2.3	-.1	.0	.1			259.3	.0	.0	.0	.0
km	.206000	1.21	-.02	.00		254.2	.0	1.21	.00	.00	.00	.00
	2.00	2.5	.0	.0	.0			261.8	.0	.0	.0	.0
km	.208000	1.29	-.02	.00		256.7	.0	1.29	.00	.00	.00	.00
	2.00	2.6	.0	.0	.0			264.5	.0	.0	.0	.0
km	.210000	1.37	-.01	.00		259.3	.0	1.37	.00	.00	.00	.00
	2.00	2.8	.0	.0	.0			267.2	.0	.0	.0	.0
km	.212000	1.41	-.01	.00		262.1	.0	1.41	.00	.00	.00	.00
	2.00	2.9	.0	.0	.0			270.1	.0	.0	.0	.0
km	.214000	1.45	-.01	.00		264.9	.0	1.45	.00	.00	.00	.00
	2.00	2.9	.0	.0	.0			273.0	.0	.0	.0	.0
km	.216000	1.45	-.01	.00		267.8	.0	1.45	.00	.00	.00	.00
	2.00	2.8	.0	.0	.0			275.8	.0	.0	.0	.0
km	.218000	1.38	-.01	.00		270.6	.0	1.38	.00	.00	.00	.00
	2.00	2.7	.0	.0	.0			278.5	.0	.0	.0	.0
km	.220000	1.32	-.02	.00		273.3	.0	1.32	.00	.00	.00	.00
	2.00	2.7	.0	.0	.0			281.2	.0	.0	.0	.0
km	.222000	1.34	-.02	.00		275.9	.0	1.34	.00	.00	.00	.00
	2.00	2.7	.0	.0	.0			283.9	.0	.0	.0	.0
km	.224000	1.37	-.02	.00		278.6	.0	1.37	.00	.00	.00	.00
	2.00	2.8	.0	.0	.0			286.7	.0	.0	.0	.0
km	.226000	1.43	-.02	.00		281.3	.0	1.43	.00	.00	.00	.00
	2.00	3.0	.0	.0	.0			289.7	.0	.0	.0	.0
km	.228000	1.53	-.03	.00		284.2	.0	1.53	.00	.00	.00	.00
	2.00	3.2	.0	.0	.0			292.8	.0	.0	.0	.0
km	.230000	1.62	-.02	.00		287.4	.0	1.62	.00	.00	.00	.00
	2.00	3.3	.0	.0	.0			296.2	.0	.0	.0	.0
km	.232000	1.73	-.02	.00		290.7	.0	1.73	.00	.00	.00	.00
	2.00	3.5	-.1	.0	.1			299.6	.0	.0	.0	.0
km	.234000	1.74	-.03	.00		294.1	.0	1.74	.00	.00	.00	.00
	2.00	3.4	-.1	.0	.1			303.1	.0	.0	.0	.0
km	.236000	1.70	-.03	.00		297.4	.0	1.70	.00	.00	.00	.00
	2.00	3.5	-.1	.0	.1			306.6	.0	.0	.0	.0
km	.238000	1.84	-.04	.00		300.9	.0	1.84	.00	.00	.00	.00
	2.00	3.9	-.1	.0	.1			310.5	.0	.0	.0	.0
km	.240000	2.05	-.04	.00		304.7	.0	2.05	.00	.00	.00	.00
	2.00	4.0	-.1	.0	.1			314.5	.0	.0	.0	.0
km	.242000	1.96	-.03	.00		308.6	.0	1.96	.00	.00	.00	.00
	2.00	3.8	-.1	.0	.1			318.3	.0	.0	.0	.0
km	.244000	1.83	-.03	.00		312.4	.0	1.83	.00	.00	.00	.00

	2.000	3.6	.0	.0	.0			321.9	.0	.0	.0	.0
km	.246000	1.73	-.02	.00	.0	315.9	.0	1.73	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			325.2	.0	.0	.0	.0
km	.248000	1.66	-.01	.00	.0	319.2	.0	1.66	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			328.5	.0	.0	.0	.0
km	.250000	1.61	-.01	.00	.0	322.5	.0	1.61	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			331.7	.0	.0	.0	.0
km	.252000	1.59	-.01	.00	.0	325.7	.0	1.59	.00	.00	.00	.00
	2.000	3.2	.0	.0	.0			334.9	.0	.0	.0	.0
km	.254000	1.61	.00	.00	.0	328.8	.0	1.61	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			338.2	.0	.0	.0	.0
km	.256000	1.65	.00	.00	.0	332.1	.0	1.65	.00	.00	.00	.00
	2.000	3.4	.0	.0	.0			341.5	.0	.0	.0	.0
km	.258000	1.71	-.01	.00	.0	335.4	.0	1.71	.00	.00	.00	.00
	2.000	3.3	.0	.0	.0			344.8	.0	.0	.0	.0
km	.260000	1.61	-.01	.00	.0	338.7	.0	1.61	.00	.00	.00	.00
	2.000	3.1	.0	.0	.0			347.9	.0	.0	.0	.0
km	.262000	1.51	-.02	.00	.0	341.8	.0	1.51	.00	.00	.00	.00
	2.000	2.9	-.1	.0	.1			350.9	.0	.0	.0	.0
km	.264000	1.42	-.03	.00	.0	344.7	.0	1.42	.00	.00	.00	.00
	2.000	2.8	-.1	.0	.1			353.6	.0	.0	.0	.0
km	.266000	1.36	-.04	.00	.0	347.4	.0	1.36	.00	.00	.00	.00
	2.000	2.7	-.1	.0	.1			356.3	.0	.0	.0	.0
km	.268000	1.33	-.05	.00	.0	350.0	.0	1.33	.00	.00	.00	.00
	2.000	2.7	-.1	.0	.1			359.0	.0	.0	.0	.0
km	.270000	1.35	-.01	.00	.0	352.6	.0	1.35	.00	.00	.00	.00
	2.000	2.6	-.1	.0	.1			361.6	.0	.0	.0	.0
km	.272000	1.24	-.08	.00	.0	355.1	.0	1.24	.00	.00	.00	.00
	2.000	2.3	-.2	.0	.2			363.9	.0	.0	.0	.0
km	.274000	1.10	-.14	.00	.0	357.2	.0	1.10	.00	.00	.00	.00
	2.000	2.3	-.2	.0	.2			366.2	.0	.0	.0	.0
km	.276000	1.19	-.08	.00	.0	359.3	.0	1.19	.00	.00	.00	.00
	2.000	2.4	-.1	.0	.1			368.7	.0	.0	.0	.0
km	.278000	1.25	-.03	.00	.0	361.6	.0	1.25	.00	.00	.00	.00
	2.000	2.5	.0	.0	.0			371.2	.0	.0	.0	.0
km	.280000	1.24	-.01	.00	.0	364.1	.0	1.24	.00	.00	.00	.00
	2.000	2.4	.0	.0	.0			373.6	.0	.0	.0	.0
km	.282000	1.18	-.01	.00	.0	366.5	.0	1.18	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			375.9	.0	.0	.0	.0
km	.284000	1.12	-.01	.00	.0	368.8	.0	1.12	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			378.1	.0	.0	.0	.0
km	.286000	1.11	-.02	.00	.0	371.0	.0	1.11	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			380.3	.0	.0	.0	.0
km	.288000	1.11	-.02	.00	.0	373.1	.0	1.11	.00	.00	.00	.00
	2.000	2.2	.0	.0	.0			382.6	.0	.0	.0	.0
km	.290000	1.12	-.02	.00	.0	375.3	.0	1.12	.00	.00	.00	.00
	2.000	2.3	.0	.0	.0			384.8	.0	.0	.0	.0
km	.292000	1.15	-.03	.00	.0	377.6	.0	1.15	.00	.00	.00	.00
	2.000	2.3	-.1	.0	.1			387.2	.0	.0	.0	.0
km	.294000	1.17	-.03	.00	.0	379.8	.0	1.17	.00	.00	.00	.00
	2.000	2.3	-.1	.0	.1			389.5	.0	.0	.0	.0
km	.296000	1.15	-.04	.00	.0	382.1	.0	1.15	.00	.00	.00	.00
	2.000	2.2	-.1	.0	.1			391.7	.0	.0	.0	.0
km	.298000	1.09	-.04	.00	.0	384.2	.0	1.09	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			393.9	.0	.0	.0	.0
km	.300000	1.05	-.04	.00	.0	386.3	.0	1.05	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			395.9	.0	.0	.0	.0
km	.302000	1.02	-.07	.00	.0	388.2	.0	1.02	.00	.00	.00	.00
	2.000	2.0	-.2	.0	.2			398.0	.0	.0	.0	.0
km	.304000	1.00	-.14	.00	.0	390.1	.0	1.00	.00	.00	.00	.00
	2.000	2.0	-.4	.0	.4			399.9	.0	.0	.0	.0
km	.306000	.96	-.23	.00	.0	391.6	.0	.96	.00	.00	.00	.00
	2.000	1.8	-.8	.0	.8			401.7	.0	.0	.0	.0
km	.308000	.87	-.54	.00	.0	392.7	.0	.87	.00	.00	.00	.00
	2.000	1.7	-1.0	.0	1.0			403.5	.0	.0	.0	.0
km	.310000	.87	-.43	.00	.0	393.5	.0	.87	.00	.00	.00	.00
	2.000	1.7	-.8	.0	.8			405.2	.0	.0	.0	.0
km	.312000	.86	-.34	.00	.0	394.4	.0	.86	.00	.00	.00	.00
	2.000	1.7	-.6	.0	.6			406.9	.0	.0	.0	.0
km	.314000	.83	-.26	.00	.0	395.5	.0	.83	.00	.00	.00	.00
	2.000	1.7	-.5	.0	.5			408.6	.0	.0	.0	.0
km	.316000	.82	-.19	.00	.0	396.7	.0	.82	.00	.00	.00	.00
	2.000	1.6	-.3	.0	.3			410.2	.0	.0	.0	.0
km	.318000	.80	-.13	.00	.0	398.0	.0	.80	.00	.00	.00	.00
	2.000	1.6	-.2	.0	.2			411.8	.0	.0	.0	.0
km	.320000	.79	-.08	.00	.0	399.4	.0	.79	.00	.00	.00	.00
	2.000	1.6	-.1	.0	.1			413.3	.0	.0	.0	.0
km	.322000	.78	-.05	.00	.0	400.8	.0	.78	.00	.00	.00	.00
	2.000	1.6	-.1	.0	.1			414.9	.0	.0	.0	.0
km	.324000	.78	-.02	.00	.0	402.3	.0	.78	.00	.00	.00	.00
	2.000	1.6	.0	.0	.0			416.5	.0	.0	.0	.0
km	.326000	.79	.00	.00	.0	403.9	.0	.79	.00	.00	.00	.00
	2.000	1.6	.0	.0	.0			418.1	.0	.0	.0	.0
km	.328000	.80	.00	.00	.0	405.4	.0	.80	.00	.00	.00	.00
	2.000	1.5	.0	.0	.0			419.6	.0	.0	.0	.0
km	.330000	.74	-.03	.00	.0	406.9	.0	.74	.00	.00	.00	.00
	2.000	1.5	-.1	.0	.1			421.1	.0	.0	.0	.0
km	.332000	.74	-.02	.00	.0	408.4	.0	.74	.00	.00	.00	.00
	2.000	1.5	-.1	.0	.1			422.5	.0	.0	.0	.0
km	.334000	.72	-.08	.00	.0	409.7	.0	.72	.00	.00	.00	.00
	2.000	1.6	-.1	.0	.1			424.1	.0	.0	.0	.0
km	.336000	.85	-.07	.00	.0	411.1	.0	.85	.00	.00	.00	.00
	2.000	1.8	-.1	.0	.1			425.9	.0	.0	.0	.0
km	.338000	.99	-.05	.00	.0	412.9	.0	.99	.00	.00	.00	.00
	2.000	2.1	-.1	.0	.1			428.0	.0	.0	.0	.0
km	.340000	1.09	-.03	.00	.0	414.9	.0	1.09	.00	.00	.00	.00
	2.000	2.6	-.1	.0	.1			430.6	.0	.0	.0	.0
km	.342000	1.49	-.03	.00	.0	417.4	.0	1.49	.00	.00	.00	.00
	2.000	3.7	-.1	.0	.1			434.3	.0	.0	.0	.0
km	.344000	2.25	-.02	.00	.0	421.1	.0	2.25	.00	.00	.00	.00
	2.000	5.2	.0	.0	.0			439.6	.0	.0	.0	.0
km	.346000	2.98	-.02	.00	.0	426.3	.0	2.98	.00	.00	.00	.00
	2.000	6.3	.0	.0	.0			445.9	.0	.0	.0	.0

km	.348000	3.34	-.02	.00		432.5	.0	3.34	.00	.00	.00	.00
	2.000	6.7	-.1	.0	.1			452.5	.0	.0	.0	.0
km	.350000	3.32	-.03	.00		439.1	.0	3.32	.00	.00	.00	.00
	2.000	6.7	-.1	.0	.1			459.2	.0	.0	.0	.0
km	.352000	3.39	-.03	.00		445.8	.0	3.39	.00	.00	.00	.00
	2.000	6.6	-.1	.0	.1			465.9	.0	.0	.0	.0
km	.354000	3.24	-.06	.00		452.3	.0	3.24	.00	.00	.00	.00
	2.000	6.2	-.1	.0	.1			472.1	.0	.0	.0	.0
km	.356000	3.00	-.09	.00		458.4	.0	3.00	.00	.00	.00	.00
	2.000	5.7	-.1	.0	.1			477.8	.0	.0	.0	.0
km	.358000	2.70	-.01	.00		464.0	.0	2.70	.00	.00	.00	.00
	2.000	6.3	.0	.0	.0			484.1	.0	.0	.0	.0
km	.360000	3.64	.00	.00		470.4	.0	3.64	.00	.00	.00	.00
	2.000	8.6	.0	.0	.0			492.8	.0	.0	.0	.0
km	.362000	4.99	-.02	.00		479.0	.0	4.99	.00	.00	.00	.00
	2.000	10.7	.0	.0	.0			503.5	.0	.0	.0	.0
km	.364000	5.76	.00	.00		489.7	.0	5.76	.00	.00	.00	.00

Konečný součet v km		.364000										
	503.5	-13.8	.0	13.8		489.7	.0	503.5	.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	
*** VÝPOČET UKONČEN BEZ CHYB ***												

Agroprojekt PSO, spol. s r. o.

Slavičková 840/lb, 638 00 Brno

PROGRAMOVÝ SYSTÉM R O A D P A C - program RP71

KUBATURY ZEMNÍCH PRACÍ

Verze: 2016

Datum zadání: XX.XX13.11.2018

Datum výpočtu: XX.XX13.11.2018

Akce: Projektová dokumentace polních cest v k.ú. Popice

Trasa: S03 Polní cesta C03

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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 pláňe m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem m/m2	šířka tělesa m vlevo	šířka tělesa m vpravo
km .000000	.0	.2	.0		.1	.2	4.5	.0	.0	2.3	2.4
2.000	.0	.5	.0	.1	.2	.3	9.0	.0	.0	.0009	
km .002000	.0	.3	.0		.2	.1	4.5	.0	.0	2.4	2.4
2.000	.0	1.2	.0	.1	.6	.6	18.0	.0	.0	.0019	
km .004000	.0	.3	.0		.2	.1	4.5	.0	.0	2.4	2.4
2.000	.0	1.9	.0	.2	.9	.9	27.0	.0	.0	.0029	
km .006000	.0	.4	.0		.2	.2	4.5	.0	.0	2.4	2.4
2.000	.0	2.6	.0	.3	1.4	1.2	36.0	.0	.0	.0038	
km .008000	.0	.3	.0		.3	.1	4.5	.0	.0	2.5	2.3
2.000	.0	3.3	.0	.3	2.0	1.3	45.0	.0	.0	.0048	
km .010000	.0	.3	.0		.3	.0	4.5	.0	.0	2.5	2.3
2.000	.0	3.9	.0	.4	2.6	1.3	54.0	.0	.1	.0057	
km .012000	.0	.4	.0		.4	.0	4.5	.0	.1	2.5	2.3
2.000	.0	4.7	.0	.5	3.4	1.3	63.0	.0	.3	.0067	
km .014000	.0	.4	.0		.4	.0	4.5	.0	.1	2.5	2.3
2.000	.0	5.6	.0	.6	4.3	1.3	72.0	.0	.5	.0077	
km .016000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5	2.3
2.000	.0	6.5	.0	.7	5.2	1.3	81.0	.0	.7	.0086	
km .018000	.0	.4	.0		.4	.0	4.5	.0	.1	2.5	2.4
2.000	.0	7.3	.0	.7	6.0	1.3	90.0	.0	.8	.0096	
km .020000	.0	.4	.0		.4	.0	4.5	.0	.0	2.5	2.4
2.000	.0	8.1	.0	.8	6.8	1.3	99.0	.0	.9	.0106	
km .022000	.0	.4	.0		.4	.0	4.5	.0	.0	2.5	2.3
2.000	.0	8.9	.0	.9	7.5	1.3	108.0	.0	1.0	.0115	
km .024000	.0	.4	.0		.4	.0	4.5	.0	.1	2.5	2.3
2.000	.0	9.7	.0	1.0	8.3	1.3	117.0	.0	1.1	.0125	
km .026000	.0	.4	.0		.4	.0	4.5	.0	.1	2.5	2.4
2.000	.0	10.5	.0	1.0	9.2	1.3	126.1	.0	1.2	.0135	
km .028000	.0	.4	.0		.4	.0	4.5	.0	.1	2.5	2.4
2.000	.0	11.4	.0	1.1	10.1	1.3	135.1	.0	1.3	.0144	
km .030000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5	2.4
2.000	.0	12.3	.0	1.2	11.0	1.3	144.1	.0	1.5	.0154	
km .032000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5	2.4
2.000	.0	13.3	.0	1.3	11.9	1.3	153.1	.0	1.7	.0164	
km .034000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5	2.4
2.000	.0	14.3	.0	1.4	12.9	1.3	162.1	.0	1.9	.0174	
km .036000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5	2.4
2.000	.0	15.3	.0	1.5	14.0	1.3	171.1	.0	2.1	.0184	
km .038000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5	2.4
2.000	.0	16.4	.0	1.6	15.0	1.3	180.1	.0	2.4	.0194	
km .040000	.0	.5	.0		.5	.0	4.5	.0	.1	2.6	2.4
2.000	.0	17.5	.0	1.7	16.1	1.3	189.1	.0	2.6	.0204	
km .042000	.0	.6	.0		.6	.0	4.5	.0	.1	2.6	2.4
2.000	.0	18.6	.0	1.9	17.3	1.3	198.1	.0	2.9	.0213	
km .044000	.0	.6	.0		.6	.0	4.5	.0	.1	2.6	2.4
2.000	.0	19.8	.0	2.0	18.5	1.3	207.1	.0	3.2	.0223	
km .046000	.0	.6	.0		.6	.0	4.5	.0	.2	2.6	2.4
2.000	.0	21.1	.0	2.1	19.8	1.3	216.1	.0	3.6	.0234	
km .048000	.0	.6	.0		.6	.0	4.5	.0	.2	2.6	2.4
2.000	.0	22.4	.0	2.2	21.1	1.3	225.1	.0	3.9	.0244	
km .050000	.0	.7	.0		.7	.0	4.5	.0	.2	2.6	2.4
2.000	.0	23.8	.0	2.4	22.5	1.3	234.1	.0	4.3	.0254	
km .052000	.0	.7	.0		.7	.0	4.5	.0	.2	2.6	2.5
2.000	.0	25.2	.0	2.5	24.0	1.3	243.1	.0	4.8	.0264	
km .054000	.0	.8	.0		.8	.0	4.5	.0	.3	2.6	2.5
2.000	.0	26.8	.0	2.7	25.6	1.3	252.1	.0	5.4	.0274	
km .056000	.0	.8	.0		.8	.0	4.5	.0	.3	2.7	2.5
2.000	.0	28.4	.0	2.8	27.2	1.3	261.1	.0	6.0	.0285	
km .058000	.0	.8	.0		.8	.0	4.5	.0	.3	2.7	2.5
2.000	.0	30.1	.0	3.0	28.9	1.3	270.1	.0	6.7	.0295	
km .060000	.0	.9	.0		.9	.0	4.5	.0	.4	2.7	2.6
2.000	.0	31.9	.0	3.2	30.7	1.3	279.1	.0	7.5	.0306	
km .062000	.0	.9	.0		.9	.0	4.5	.0	.4	2.7	2.6
2.000	.0	33.8	.0	3.4	32.6	1.3	288.1	.0	8.3	.0316	
km .064000	.0	1.0	.0		1.0	.0	4.5	.0	.4	2.7	2.6
2.000	.0	35.8	.0	3.6	34.6	1.3	297.1	.0	9.2	.0327	
km .066000	.0	1.0	.0		1.0	.0	4.5	.0	.4	2.7	2.6
2.000	.0	37.7	.0	3.8	36.5	1.3	306.1	.0	10.0	.0337	
km .068000	.0	.9	.0		.9	.0	4.5	.0	.4	2.7	2.6
2.000	.0	39.5	.0	4.0	38.3	1.3	315.1	.0	10.8	.0348	
km .070000	.0	.9	.0		.9	.0	4.5	.0	.4	2.7	2.6
2.000	.0	41.3	.0	4.1	40.1	1.3	324.1	.0	11.6	.0358	
km .072000	.0	.9	.0		.9	.0	4.5	.0	.4	2.7	2.6
2.000	.0	43.0	.0	4.3	41.8	1.3	333.1	.0	12.3	.0369	
km .074000	.0	.8	.0		.8	.0	4.5	.0	.3	2.6	2.6
2.000	.0	44.7	.0	4.5	43.5	1.3	342.1	.0	12.9	.0379	
km .076000	.0	.8	.0		.8	.0	4.5	.0	.3	2.6	2.6
2.000	.0	46.3	.0	4.6	45.1	1.3	351.1	.0	13.5	.0390	
km .078000	.0	.8	.0		.8	.0	4.5	.0	.3	2.6	2.5

	2.000	.0	47.8	.0	4.8	46.6	1.3	360.1	.0	14.1	.0400
km	.080000	.0	.8	.0		.8	.0	4.5	.0	.3	2.6 2.5
	2.000	.0	49.3	.0	4.9	48.1	1.3	369.1	.0	14.5	.0410
km	.082000	.0	.7	.0		.7	.0	4.5	.0	.2	2.6 2.5
	2.000	.0	50.8	.0	5.1	49.6	1.3	378.2	.0	15.0	.0420
km	.084000	.0	.7	.0		.7	.0	4.5	.0	.2	2.6 2.5
	2.000	.0	52.3	.0	5.2	51.1	1.3	387.2	.0	15.5	.0431
km	.086000	.0	.8	.0		.8	.0	4.5	.0	.3	2.6 2.6
	2.000	.0	54.0	.0	5.4	52.8	1.3	396.2	.0	16.2	.0441
km	.088000	.0	1.0	.0		1.0	.0	4.5	.0	.5	2.5 2.8
	2.000	.0	56.2	.0	5.6	55.0	1.3	405.2	.0	17.8	.0452
km	.090000	.0	1.2	.0		1.2	.0	4.5	.0	1.1	2.5 3.0
	2.000	.0	58.8	.0	5.9	57.6	1.3	414.9	.0	20.2	.0463
km	.092000	.0	1.4	.0		1.4	.0	5.2	.0	1.3	2.5 3.1
	2.000	.0	61.4	.0	6.1	60.2	1.3	425.4	.0	22.3	.0474
km	.094000	.0	1.2	.0		1.2	.0	5.2	.0	.9	2.5 3.0
	2.000	.0	63.7	.0	6.4	62.5	1.3	435.1	.0	23.7	.0485
km	.096000	.0	1.1	.0		1.1	.0	4.5	.0	.6	2.5 3.0
	2.000	.0	65.9	.0	6.6	64.7	1.3	444.1	.0	24.8	.0496
km	.098000	.0	1.0	.0		1.0	.0	4.5	.0	.5	2.5 2.9
	2.000	.0	67.9	.0	6.8	66.7	1.3	453.2	.0	25.7	.0507
km	.100000	.0	1.0	.0		1.0	.0	4.5	.0	.4	2.4 2.9
	2.000	.0	69.8	.0	7.0	68.6	1.3	462.2	.0	26.5	.0517
km	.102000	.0	.9	.0		.9	.0	4.5	.0	.3	2.4 2.8
	2.000	.0	71.5	.0	7.1	70.3	1.3	471.2	.0	27.1	.0528
km	.104000	.0	.8	.0		.8	.0	4.5	.0	.3	2.4 2.8
	2.000	.0	73.0	.0	7.3	71.8	1.3	480.2	.0	27.6	.0538
km	.106000	.0	.7	.0		.7	.0	4.5	.0	.2	2.4 2.7
	2.000	.0	74.0	.0	7.4	72.8	1.3	489.2	.0	27.8	.0548
km	.108000	.0	.3	.0		.3	.0	4.5	.0	.0	2.4 2.3
	2.000	.0	74.6	.0	7.5	73.4	1.3	498.2	.0	27.8	.0557
km	.110000	.0	.3	.0		.3	.0	4.5	.0	.0	2.4 2.4
	2.000	.0	75.3	.0	7.5	74.1	1.3	507.2	.0	27.8	.0567
km	.112000	.0	.4	.0		.4	.0	4.5	.0	.0	2.4 2.4
	2.000	.0	76.1	.0	7.6	74.9	1.3	516.2	.0	27.8	.0576
km	.114000	.0	.4	.0		.4	.0	4.5	.0	.0	2.5 2.4
	2.000	.0	76.9	.0	7.7	75.7	1.3	525.2	.0	27.8	.0586
km	.116000	.0	.4	.0		.4	.0	4.5	.0	.0	2.5 2.4
	2.000	.0	77.9	.0	7.8	76.7	1.3	534.2	.0	27.9	.0596
km	.118000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5 2.4
	2.000	.0	78.8	.0	7.9	77.6	1.3	543.2	.0	28.0	.0606
km	.120000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5 2.4
	2.000	.0	79.9	.0	8.0	78.7	1.3	552.2	.0	28.2	.0615
km	.122000	.0	.5	.0		.5	.0	4.5	.0	.1	2.5 2.4
	2.000	.0	80.9	.0	8.1	79.7	1.3	561.2	.0	28.3	.0625
km	.124000	.0	.6	.0		.6	.0	4.5	.0	.1	2.5 2.5
	2.000	.0	82.1	.0	8.2	80.9	1.3	570.2	.0	28.6	.0635
km	.126000	.0	.6	.0		.6	.0	4.5	.0	.1	2.5 2.5
	2.000	.0	83.4	.0	8.3	82.2	1.3	579.2	.0	28.9	.0645
km	.128000	.0	.7	.0		.7	.0	4.5	.0	.2	2.5 2.6
	2.000	.0	84.8	.0	8.5	83.6	1.3	588.2	.0	29.3	.0656
km	.130000	.0	.7	.0		.7	.0	4.5	.0	.2	2.5 2.6
	2.000	.0	86.0	.0	8.6	84.8	1.3	597.2	.0	29.5	.0666
km	.132000	.0	.6	.0		.6	.0	4.5	.0	.1	2.4 2.6
	2.000	.0	87.0	.0	8.7	85.8	1.3	606.2	.0	29.7	.0675
km	.134000	.0	.4	.0		.4	.0	4.5	.0	.0	2.3 2.5
	2.000	.0	87.6	.0	8.8	86.3	1.4	615.2	.0	29.7	.0685
km	.136000	.0	.2	.0		.2	.0	4.5	.0	.0	2.3 2.4
	2.000	.0	87.9	.0	8.8	86.6	1.4	624.2	.0	29.7	.0694
km	.138000	.0	.1	.0		.1	.0	4.5	.0	.0	2.3 2.3
	2.000	.0	88.4	.0	8.8	87.0	1.5	633.2	.0	29.7	.0704
km	.140000	.0	.4	.0		.4	.0	4.5	.0	.1	2.5 2.4
	2.000	.0	89.3	.0	8.9	87.9	1.5	642.2	.0	30.0	.0713
km	.142000	.0	.5	.0		.5	.0	4.5	.0	.2	2.6 2.3
	2.000	.0	90.3	.0	9.0	89.0	1.5	651.2	.0	30.4	.0723
km	.144000	.0	.6	.0		.6	.0	4.5	.0	.3	2.6 2.3
	2.000	.0	91.6	.0	9.2	90.2	1.5	660.2	.0	31.0	.0733
km	.146000	.0	.6	.0		.6	.0	4.5	.0	.3	2.7 2.4
	2.000	.0	92.9	.0	9.3	91.6	1.5	669.2	.0	31.6	.0743
km	.148000	.0	.7	.0		.7	.0	4.5	.0	.3	2.7 2.4
	2.000	.0	94.4	.0	9.4	93.1	1.5	678.2	.0	32.9	.0754
km	.150000	.0	.8	.0		.8	.0	4.5	.0	1.0	2.8 2.4
	2.000	.0	96.3	.0	9.6	95.0	1.5	688.0	.0	35.7	.0764
km	.152000	.0	1.2	.0		1.2	.0	5.2	.0	1.7	3.1 2.4
	2.000	.0	98.9	.0	9.9	97.6	1.5	698.4	.0	39.2	.0775
km	.154000	.0	1.4	.0		1.4	.0	5.2	.0	1.8	3.3 2.3
	2.000	.0	101.9	.0	10.2	100.6	1.5	708.8	.0	43.0	.0787
km	.156000	.0	1.6	.0		1.6	.0	5.2	.0	2.0	3.5 2.3
	2.000	.0	105.0	.0	10.5	103.7	1.5	719.3	.0	47.4	.0798
km	.158000	.0	1.5	.0		1.5	.0	5.2	.0	2.4	3.4 2.3
	2.000	.0	108.9	.0	10.9	106.4	2.6	729.7	.0	51.8	.0811
km	.160000	.0	2.3	.0		1.2	1.2	5.2	.0	2.1	3.2 3.2
	2.000	.0	112.6	.0	11.3	108.6	4.2	740.1	.0	54.4	.0823
km	.162000	.0	1.4	.0		1.0	.4	5.2	.0	.4	3.1 2.6
	2.000	.0	115.1	.0	11.5	110.4	4.9	749.9	.0	55.3	.0834
km	.164000	.0	1.0	.0		.8	.2	4.5	.0	.5	2.9 2.4
	2.000	.0	117.1	.0	11.7	111.9	5.3	758.9	.0	56.1	.0844
km	.166000	.0	.9	.0		.7	.2	4.5	.0	.4	2.9 2.4
	2.000	.0	118.9	.0	11.9	113.3	5.7	767.9	.0	56.8	.0855
km	.168000	.0	.9	.0		.7	.2	4.5	.0	.3	2.8 2.4
	2.000	.0	120.7	.0	12.1	114.6	6.2	776.9	.0	57.4	.0865
km	.170000	.0	.9	.0		.6	.2	4.5	.0	.3	2.8 2.5
	2.000	.0	122.4	.0	12.2	115.9	6.7	785.9	.0	58.1	.0876
km	.172000	.0	.9	.0		.6	.2	4.5	.0	.3	2.8 2.4
	2.000	.0	124.2	.0	12.4	117.2	7.1	794.9	.0	58.7	.0886
km	.174000	.0	.9	.0		.7	.2	4.5	.0	.3	2.8 2.4
	2.000	.0	125.9	.0	12.6	118.5	7.6	803.9	.0	59.3	.0897
km	.176000	.0	.9	.0		.7	.2	4.5	.0	.3	2.8 2.4
	2.000	.0	127.6	.0	12.8	119.9	7.9	812.9	.0	60.0	.0907
km	.178000	.0	.8	.0		.7	.1	4.5	.0	.3	2.8 2.3
	2.000	.0	129.1	.0	12.9	121.3	8.0	821.9	.0	60.7	.0917
km	.180000	.0	.7	.0		.7	.0	4.5	.0	.3	2.8 2.3
	2.000	.0	130.6	.0	13.1	122.8	8.0	830.9	.0	61.4	.0928

km	.182000	.0	.8	.0	.8	.0	4.5	.0	.3	2.8	2.3
	2.000	.0	132.1	.0	13.2	124.3	8.0	839.9	.0	62.1	.0938
km	.184000	.0	.8	.0	.8	.0	4.5	.0	.3	2.8	2.3
	2.000	.0	133.7	.0	13.4	125.9	8.0	848.9	.0	62.8	.0948
km	.186000	.0	.8	.0	.8	.0	4.5	.0	.4	2.8	2.3
	2.000	.0	135.4	.0	13.5	127.5	8.0	857.9	.0	63.5	.0959
km	.188000	.0	.8	.0	.8	.0	4.5	.0	.4	2.8	2.3
	2.000	.0	137.0	.0	13.7	129.2	8.0	866.9	.0	64.2	.0969
km	.190000	.0	.8	.0	.8	.0	4.5	.0	.4	2.9	2.4
	2.000	.0	138.7	.0	13.9	130.9	8.0	875.9	.0	64.9	.0979
km	.192000	.0	.9	.0	.9	.0	4.5	.0	.4	2.9	2.4
	2.000	.0	140.5	.0	14.0	132.7	8.0	884.9	.0	65.7	.0990
km	.194000	.0	.9	.0	.9	.0	4.5	.0	.4	2.9	2.4
	2.000	.0	142.3	.0	14.2	134.4	8.0	893.9	.0	66.5	.1000
km	.196000	.0	.9	.0	.9	.0	4.5	.0	.4	2.9	2.4
	2.000	.0	144.1	.0	14.4	136.2	8.0	902.9	.0	67.3	.1011
km	.198000	.0	.9	.0	.9	.0	4.5	.0	.4	2.9	2.4
	2.000	.0	145.9	.0	14.6	138.1	8.0	911.9	.0	68.1	.1021
km	.200000	.0	.9	.0	.9	.0	4.5	.0	.4	2.9	2.4
	2.000	.0	147.7	.0	14.8	140.0	8.0	920.9	.0	68.9	.1032
km	.202000	.0	.9	.0	.9	.0	4.5	.0	.4	2.9	2.4
	2.000	.0	149.5	.0	14.9	141.7	8.0	929.9	.0	69.7	.1042
km	.204000	.0	.8	.0	.8	.0	4.5	.0	.4	2.8	2.4
	2.000	.0	151.0	.0	15.1	143.3	8.0	938.9	.0	70.4	.1053
km	.206000	.0	.7	.0	.7	.0	4.5	.0	.3	2.8	2.3
	2.000	.0	152.3	.0	15.2	144.7	8.0	947.9	.0	70.9	.1063
km	.208000	.0	.6	.0	.6	.0	4.5	.0	.2	2.7	2.3
	2.000	.0	153.6	.0	15.4	146.0	8.0	956.9	.0	71.3	.1073
km	.210000	.0	.7	.0	.7	.0	4.5	.0	.2	2.6	2.4
	2.000	.0	155.0	.0	15.5	147.4	8.0	965.9	.0	71.8	.1083
km	.212000	.0	.7	.0	.7	.0	4.5	.0	.2	2.6	2.5
	2.000	.0	156.4	.0	15.6	148.9	8.0	974.9	.0	72.2	.1093
km	.214000	.0	.7	.0	.7	.0	4.5	.0	.2	2.6	2.5
	2.000	.0	157.9	.0	15.8	150.4	8.0	983.9	.0	72.6	.1104
km	.216000	.0	.7	.0	.7	.0	4.5	.0	.2	2.5	2.6
	2.000	.0	159.4	.0	15.9	151.9	8.0	992.9	.0	73.1	.1114
km	.218000	.0	.8	.0	.8	.0	4.5	.0	.3	2.5	2.7
	2.000	.0	161.0	.0	16.1	153.5	8.0	1002.0	.0	73.6	.1124
km	.220000	.0	.8	.0	.8	.0	4.5	.0	.3	2.5	2.7
	2.000	.0	162.6	.0	16.3	155.0	8.0	1011.0	.0	74.2	.1134
km	.222000	.0	.8	.0	.8	.0	4.5	.0	.3	2.5	2.7
	2.000	.0	164.2	.0	16.4	156.7	8.0	1020.0	.0	74.8	.1145
km	.224000	.0	.8	.0	.8	.0	4.5	.0	.3	2.5	2.7
	2.000	.0	165.9	.0	16.6	158.4	8.0	1029.0	.0	75.4	.1155
km	.226000	.0	.9	.0	.9	.0	4.5	.0	.4	2.5	2.7
	2.000	.0	167.7	.0	16.8	160.2	8.0	1038.0	.0	76.1	.1166
km	.228000	.0	.9	.0	.9	.0	4.5	.0	.3	2.5	2.7
	2.000	.0	169.4	.0	16.9	161.8	8.0	1047.0	.0	76.7	.1176
km	.230000	.0	.7	.0	.7	.0	4.5	.0	.3	2.4	2.7
	2.000	.0	170.9	.0	17.1	163.3	8.0	1056.0	.0	77.2	.1186
km	.232000	.0	.8	.0	.8	.0	4.5	.0	.3	2.4	2.8
	2.000	.0	172.5	.0	17.2	165.0	8.0	1065.0	.0	77.9	.1197
km	.234000	.0	.8	.0	.8	.0	4.5	.0	.3	2.4	2.8
	2.000	.0	174.2	.0	17.4	166.7	8.0	1074.0	.0	78.6	.1207
km	.236000	.0	.9	.0	.9	.0	4.5	.0	.4	2.4	2.8
	2.000	.0	176.0	.0	17.6	168.5	8.0	1083.0	.0	79.3	.1218
km	.238000	.0	1.0	.0	1.0	.0	4.5	.0	.4	2.4	3.0
	2.000	.0	177.9	.0	17.8	170.4	8.0	1092.0	.0	80.1	.1228
km	.240000	.0	.9	.0	.9	.0	4.5	.0	.4	2.3	3.0
	2.000	.0	179.7	.0	18.0	172.2	8.0	1101.0	.0	80.9	.1239
km	.242000	.0	.9	.0	.9	.0	4.5	.0	.4	2.3	2.9
	2.000	.0	181.5	.0	18.1	173.9	8.0	1110.0	.0	81.7	.1249
km	.244000	.0	.9	.0	.9	.0	4.5	.0	.3	2.4	2.8
	2.000	.0	183.2	.0	18.3	175.7	8.0	1119.0	.0	82.3	.1260
km	.246000	.0	.9	.0	.9	.0	4.5	.0	.3	2.4	2.8
	2.000	.0	184.9	.0	18.5	177.4	8.0	1128.0	.0	82.9	.1270
km	.248000	.0	.8	.0	.8	.0	4.5	.0	.2	2.5	2.7
	2.000	.0	186.6	.0	18.7	179.0	8.0	1137.0	.0	83.3	.1280
km	.250000	.0	.8	.0	.8	.0	4.5	.0	.2	2.5	2.7
	2.000	.0	188.1	.0	18.8	180.7	8.0	1146.0	.0	83.7	.1291
km	.252000	.0	.8	.0	.8	.0	4.5	.0	.2	2.5	2.6
	2.000	.0	189.7	.0	19.0	182.2	8.0	1155.0	.0	84.1	.1301
km	.254000	.0	.7	.0	.7	.0	4.5	.0	.2	2.5	2.6
	2.000	.0	191.1	.0	19.1	183.7	8.0	1164.0	.0	84.4	.1311
km	.256000	.0	.7	.0	.7	.0	4.5	.0	.2	2.5	2.6
	2.000	.0	192.7	.0	19.3	185.3	8.0	1173.0	.0	84.8	.1321
km	.258000	.0	.8	.0	.8	.0	4.5	.0	.2	2.5	2.6
	2.000	.0	194.4	.0	19.4	187.1	8.0	1182.0	.0	85.3	.1332
km	.260000	.0	.9	.0	.9	.0	4.5	.0	.3	2.6	2.6
	2.000	.0	196.3	.0	19.6	189.0	8.0	1191.0	.0	86.0	.1343
km	.262000	.0	1.0	.0	1.0	.0	4.5	.0	.4	2.6	2.7
	2.000	.0	198.4	.0	19.8	191.2	8.0	1200.0	.0	86.9	.1353
km	.264000	.0	1.1	.0	1.1	.0	4.5	.0	.5	2.7	2.8
	2.000	.0	200.8	.0	20.1	193.7	8.0	1209.0	.0	88.0	.1364
km	.266000	.0	1.2	.0	1.2	.0	4.5	.0	.6	2.7	2.8
	2.000	.0	203.2	.0	20.3	196.2	8.0	1218.0	.0	89.2	.1375
km	.268000	.0	1.3	.0	1.3	.0	4.5	.0	.6	2.7	2.9
	2.000	.0	206.1	.0	20.6	199.0	8.0	1227.8	.0	90.1	.1387
km	.270000	.0	1.6	.0	1.6	.0	5.2	.0	.2	2.7	3.1
	2.000	.0	209.7	.0	21.0	202.6	8.0	1238.3	.0	91.5	.1399
km	.272000	.0	2.0	.0	2.0	.0	5.2	.0	1.2	2.6	3.5
	2.000	.0	213.7	.0	21.4	206.6	8.0	1248.8	.0	94.2	.1411
km	.274000	.0	2.0	.0	2.0	.0	5.2	.0	1.6	2.6	3.5
	2.000	.0	217.5	.0	21.7	210.5	8.0	1259.3	.0	97.0	.1423
km	.276000	.0	1.8	.0	1.8	.0	5.2	.0	1.2	2.6	3.4
	2.000	.0	220.9	.0	22.1	213.9	8.0	1269.7	.0	98.9	.1435
km	.278000	.0	1.6	.0	1.6	.0	5.2	.0	.7	2.6	3.3
	2.000	.0	224.0	.0	22.4	217.0	8.0	1280.2	.0	100.0	.1447
km	.280000	.0	1.5	.0	1.5	.0	5.2	.0	.3	2.5	3.2
	2.000	.0	226.8	.0	22.7	219.8	8.0	1290.7	.0	100.6	.1458
km	.282000	.0	1.3	.0	1.3	.0	5.2	.0	.3	2.5	3.1
	2.000	.0	229.6	.0	23.0	222.5	8.0	1301.2	.0	101.5	.1469
km	.284000	.0	1.4	.0	1.4	.0	5.2	.0	.5	2.5	3.1

	2.000	.0	232.4	.0	23.2	225.3	8.0	1311.7	.0	102.7	.1481
km	.286000	.0	1.4	.0		1.4	.0	5.2	.0	.7	2.5 3.2
	2.000	.0	235.1	.0	23.5	228.0	8.0	1322.2	.0	104.0	.1492
km	.288000	.0	1.3	.0		1.3	.0	5.2	.0	.6	2.4 3.2
	2.000	.0	237.8	.0	23.8	230.7	8.0	1332.7	.0	105.3	.1503
km	.290000	.0	1.3	.0		1.3	.0	5.2	.0	.6	2.4 3.2
	2.000	.0	240.5	.0	24.0	233.4	8.0	1343.2	.0	106.6	.1514
km	.292000	.0	1.4	.0		1.4	.0	5.2	.0	.7	2.4 3.2
	2.000	.0	243.1	.0	24.3	236.1	8.0	1353.7	.0	108.0	.1526
km	.294000	.0	1.3	.0		1.3	.0	5.2	.0	.8	2.4 3.2
	2.000	.0	245.8	.0	24.6	238.7	8.0	1364.1	.0	109.6	.1537
km	.296000	.0	1.3	.0		1.3	.0	5.2	.0	.8	2.4 3.2
	2.000	.0	248.5	.0	24.9	241.5	8.0	1374.6	.0	111.3	.1548
km	.298000	.0	1.4	.0		1.4	.0	5.2	.0	.9	2.4 3.2
	2.000	.0	251.4	.0	25.1	244.4	8.0	1385.1	.0	113.2	.1559
km	.300000	.0	1.5	.0		1.5	.0	5.2	.0	.9	2.5 3.3
	2.000	.0	254.6	.0	25.5	247.6	8.0	1395.6	.0	115.2	.1571
km	.302000	.0	1.7	.0		1.7	.0	5.2	.0	1.1	2.5 3.4
	2.000	.0	258.2	.0	25.8	251.2	8.0	1406.1	.0	117.8	.1583
km	.304000	.0	1.9	.0		1.9	.0	5.2	.0	1.5	2.5 3.6
	2.000	.0	262.2	.0	26.2	255.1	8.0	1416.6	.0	121.2	.1595
km	.306000	.0	2.1	.0		2.1	.0	5.2	.0	1.9	2.5 3.7
	2.000	.0	266.9	.0	26.7	259.9	8.0	1427.1	.0	126.0	.1608
km	.308000	.0	2.7	.0		2.7	.0	5.2	.0	2.8	2.5 4.2
	2.000	.0	272.2	.0	27.2	265.1	8.0	1437.6	.0	131.4	.1622
km	.310000	.0	2.6	.0		2.6	.0	5.2	.0	2.6	2.5 4.1
	2.000	.0	277.2	.0	27.7	270.2	8.0	1448.1	.0	136.3	.1635
km	.312000	.0	2.5	.0		2.5	.0	5.2	.0	2.3	2.6 4.0
	2.000	.0	282.0	.0	28.2	275.0	8.0	1458.5	.0	140.7	.1648
km	.314000	.0	2.3	.0		2.3	.0	5.2	.0	2.1	2.6 3.9
	2.000	.0	286.5	.0	28.7	279.5	8.0	1469.0	.0	144.5	.1661
km	.316000	.0	2.2	.0		2.2	.0	5.2	.0	1.8	2.6 3.8
	2.000	.0	290.7	.0	29.1	283.7	8.0	1479.5	.0	147.7	.1673
km	.318000	.0	2.0	.0		2.0	.0	5.2	.0	1.5	2.6 3.6
	2.000	.0	294.6	.0	29.5	287.6	8.0	1490.0	.0	150.4	.1685
km	.320000	.0	1.9	.0		1.9	.0	5.2	.0	1.2	2.5 3.5
	2.000	.0	298.2	.0	29.8	291.2	8.0	1500.5	.0	152.5	.1697
km	.322000	.0	1.7	.0		1.7	.0	5.2	.0	.9	2.5 3.4
	2.000	.0	301.4	.0	30.1	294.4	8.0	1511.0	.0	153.9	.1709
km	.324000	.0	1.5	.0		1.5	.0	5.2	.0	.6	2.5 3.3
	2.000	.0	304.3	.0	30.4	297.2	8.0	1521.5	.0	154.7	.1720
km	.326000	.0	1.3	.0		1.3	.0	5.2	.0	.2	2.4 3.2
	2.000	.0	306.8	.0	30.7	299.8	8.0	1532.0	.0	155.0	.1731
km	.328000	.0	1.2	.0		1.2	.0	5.2	.0	.0	2.4 3.1
	2.000	.0	308.9	.0	30.9	301.9	8.0	1541.7	.0	155.4	.1742
km	.330000	.0	1.0	.0		1.0	.0	4.5	.0	.4	2.3 3.0
	2.000	.0	310.7	.0	31.1	303.7	8.0	1550.7	.0	156.2	.1753
km	.332000	.0	.8	.0		.8	.0	4.5	.0	.3	2.3 2.9
	2.000	.0	312.3	.0	31.2	305.2	8.0	1559.7	.0	156.9	.1763
km	.334000	.0	.7	.0		.7	.0	4.5	.0	.5	2.3 2.9
	2.000	.0	314.1	.0	31.4	306.8	8.2	1568.7	.0	157.9	.1774
km	.336000	.0	1.1	.0		.9	.2	4.5	.0	.5	2.4 3.0
	2.000	.0	316.3	.0	31.6	308.5	8.7	1577.7	.0	158.8	.1784
km	.338000	.0	1.1	.0		.8	.4	4.5	.0	.4	2.5 2.9
	2.000	.0	318.5	.0	31.9	310.0	9.5	1586.7	.0	159.6	.1795
km	.340000	.0	1.2	.0		.7	.5	4.5	.0	.3	2.6 2.8
	2.000	.0	320.9	.0	32.1	311.3	10.5	1596.4	.0	160.3	.1807
km	.342000	.0	1.2	.0		.7	.5	5.1	.0	.3	3.1 3.0
	2.000	.0	323.3	.0	32.3	312.6	11.6	1607.3	.0	160.9	.1820
km	.344000	.0	1.2	.0		.6	.6	5.8	.0	.3	3.6 3.2
	2.000	.0	325.8	.0	32.6	313.8	12.9	1619.5	.0	161.5	.1834
km	.346000	.0	1.3	.0		.6	.7	6.4	.0	.3	4.1 3.4
	2.000	.0	328.4	.0	32.8	315.1	14.3	1633.0	.0	162.1	.1850
km	.348000	.0	1.3	.0		.6	.7	7.1	.0	.3	4.5 3.6
	2.000	.0	330.8	.0	33.1	316.4	15.3	1647.8	.0	162.7	.1866
km	.350000	.0	1.0	.0		.7	.3	7.7	.0	.3	4.7 3.9
	2.000	.0	332.7	.0	33.3	317.7	15.9	1663.9	.0	163.4	.1884
km	.352000	.0	.9	.0		.6	.3	8.4	.0	.3	5.0 4.0
	2.000	.0	334.6	.0	33.5	319.1	16.4	1681.2	.0	164.1	.1903
km	.354000	.0	1.0	.0		.8	.2	9.0	.0	.4	5.5 4.4
	2.000	.0	336.7	.0	33.7	320.8	16.8	1699.7	.0	165.1	.1923
km	.356000	.0	1.1	.0		.9	.2	9.4	.0	.5	5.9 4.5
	2.000	.0	339.0	.0	33.9	322.8	17.2	1719.7	.0	166.3	.1944
km	.358000	.0	1.2	.0		1.0	.2	10.7	.0	.7	6.3 4.6
	2.000	.0	341.6	.0	34.2	324.7	17.8	1741.2	.0	167.0	.1966
km	.360000	.0	1.3	.0		1.0	.4	10.8	.0	.0	6.9 4.3
	2.000	.0	344.1	.0	34.4	326.3	18.7	1762.0	.0	167.3	.1989
km	.362000	.0	1.2	.0		.6	.5	10.0	.0	.3	7.4 3.5
	2.000	.0	346.0	.0	34.6	327.2	19.8	1782.0	.0	167.6	.2010
km	.364000	.0	.8	.0		.2	.5	10.0	.0	.0	7.8 2.8

Konečný součet v km			.364000								
			.0	346.0	.0	327.2	19.8	1782.0	.0	167.6	.2010

Objem humusu celkem :					34.6						

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

*** VÝPOČET UKONČEN BEZ CHYB ***