




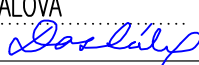


D.1

SO 180.2

Souřadnicový systém S-JTSK, Výškový systém Bpv

 Jihočeský kraj	Objednatel:
	JIHOČESKÝ KRAJ U ZIMNÍHO STADIONU 1952/2 370 76 ČESKÉ BUDĚJOVICE

Ateliér České Budějovice – Čechova 50, 370 01 České Budějovice – tel. 386 303 211, e-mail: mailbox@cb.pragoprojekt.cz, ID datové schránky: 4kifr54			
Navrhl/vypracoval: Ing. Zdeněk TRÁVNÍČEK podpis: 	Zodpovědný projektant: Ing. Zdeněk TRÁVNÍČEK podpis: 	Ředitel ateliéru České Budějovice: Pavel KAČÍREK	Zhotovitel:  PRAGOPROJEKT, a.s., K Ryšánce 1668/16, 147 54 Praha 4
Technická kontrola: Ing. Eva ŠKVAREKOVÁ podpis: 	Hlavní inženýr projektu: Eva DOSTÁLOVÁ podpis: 		

Kraj: JIHOČESKÝ	Čís. zakázky: 17-307-2-000
Obec: Č. BUDĚJOVICE, PLANÁ, BORŠOV NAD VLTAVOU, VČELNÁ, ROUDNÉ	Čís. akce: 17-307
Objednatel: JIHOČESKÝ KRAJ, U Zimního stadionu 1952/2, 370 76 Č. Budějovice	Datum: 02/2020
Akce: JIŽNÍ TANGENTA ČESKÉ BUDĚJOVICE (km 0,000 - km 2,706) , okr. ČB	Formát:
Objekt: SO 180.2 PROVIZORNÍ KOMUNIKACE VČELNÁ	Měřítko:
Příloha: TECHNICKÁ ZPRÁVA	Stupeň: PDPS
	Čís. přílohy: 180.2 1

Obsah

1	IDENTIFIKAČNÍ ÚDAJE OBJEKTU	2
2	ZMĚNY OPROTI DSP	3
3	NÁPLŇ A UMÍSTĚNÍ OBJEKTU, ŘEŠENÍ, PODKLADY	3
4	SMĚROVÉ A VÝŠKOVÉ ŘEŠENÍ.....	3
5	PŘÍČNÉ USPOŘÁDÁNÍ	3
6	KONSTRUKCE VOZOVKY	4
7	SOUVISEJÍCÍ OBJEKTY	4
8	ODVODNĚNÍ	5
9	ZEMNÍ PRÁCE	5
10	DOPRAVNÍ ZNAČENÍ	6
11	ODSTRANĚNÍ PROVIZORNÍ KOMUNIKACE	6
12	ZVLÁŠTNÍ PODMÍNKY, BEZPEČNOSTNÍ ZAŘÍZENÍ	6
13	PŘÍLOHY TEXTOVÉ ČÁSTI	6

1 Identifikační údaje objektu

Označení stavby:

Název stavby: Jižní tangenta České Budějovice (km 0,000 – km 2,706), okr. ČB

Místo stavby: České Budějovice
Kraj: Jihočeský kraj
Katastrální území: České Budějovice 7, Planá, Boršov nad Vltavou, Včelná, Roudné
Druh stavby: novostavba

Stavebník/objednatel stavby:

Název a adresa: Jihočeský kraj,
U Zimního stadionu 1952/2,
370 76 Č. Budějovice
IČO: 70890650
Nadřízený orgán: Ministerstvo dopravy ČR

Projektant/zhotovitel projektové dokumentace:

Název a adresa: PRAGOPROJEKT, a.s.,
K Ryšance 1668/16, 147 54 Praha 4,
IČO 452 72 387

Hlavní inženýr projektu: Eva Dostálová, PRAGOPROJEKT, a.s.
Zhotovitel PD objektu: Ing. Zdeněk Trávníček, AI pro dopravní stavby
ČKAIT 0100046

Název objektu: SO 180.2 Provizorní komunikace Včelná

Násl. vlastník objektu: zhotovitel stavby

2 Změny oproti DSP

Úprava trasy provizorní komunikace umožňující optimalizaci postupu výstavby v prostoru okružní křižovatky a mimoúrovňového křížení s železniční tratí č.194.

3 Náplň a umístění objektu, řešení, podklady

Předmětem objektu je provizorní komunikace v prostoru křižovatky silnice II/143 a III/00354 pod obcí Včelná. Směrové vedení vychází z nutnosti napojení na stávající silnici III/00354 před a za místem prováděných stavebních prací.

Šířkové uspořádání je navrženo s jízdními pruhy šířky 3,0 m, které budou ve směrových obloucích ještě rozšířeny. Okraj vozovky bude zvýrazněn vodící čarou 0,125 m. Minimální šířka zpevnění asfaltem je 6 m. Provoz na provizorní komunikaci bude obousměrný.

Podélné řešení je navrženo tak, aby bylo možné úrovňově křížit provizorní i definitivní železniční trať. Skutečnost, že obě trati mají jiné výškové převýšení, vede k nutnosti odlišného podélného řešení v délce cca 70 m. Ve zbylém úseku je trasa vedena mírně nad terénem a pravostranný příkop zajišťuje minimalizaci rizika zaplavení stavebních jam při stavbě mostních objektů.

Trasa komunikace vychází z návrhu projektové dokumentace zpracované v předchozím stupni DSP, který částečně upravuje tak, aby byla umožněna optimalizaci postupu výstavby v prostoru okružní křižovatky a mimoúrovňového křížení s železniční tratí č.194.

4 Směrové a výškové řešení

Trasa je složena ze směrového polygonu, do kterého je vloženo 8 vrcholových bodů s prostými oblouky R1=50m, R2=50m, R3=25m, R4=50m, R5=80m, R6=80m, R7= 30m a R8= 30m. Délka úpravy je 560m.

Směrového vedení trasy je patrné z přílohy **180.2.2 – Situace**.

Výškové vedení trasy je dáno napojením na silnici III/00354 před a za místem prováděných stavebních prací. Podélné řešení je navrženo tak, aby bylo možné úrovňově křížit provizorní i definitivní železniční trať. Skutečnost, že obě trati mají jiné výškové převýšení, vede k nutnosti odlišného podélného řešení v délce cca 70 m.

Pro případ křížení provizorní železniční trati je minimální podélný sklon 0,25%, maximální podélný sklon je 7,00%. Vrcholy výškového polygonu jsou zaobleny oblouky o poloměrech min. 200 m pro vypuklý a o poloměru min. 200 m pro vydutý výškový oblouk. Pro případ křížení definitivní železniční trati je minimální podélný sklon 0,25%, maximální podélný sklon v místě železničního přejezdu je 9,25%. Vrcholy výškového polygonu jsou zaobleny oblouky o poloměrech min. 140 m pro vypuklý a o poloměru min. 200 m pro vydutý výškový oblouk.

Detaily výškového vedení trasy jsou patrné z přílohy **180.2.3 – Podélný profil**.

5 Příčné uspořádání

Šířkové uspořádání vychází z kategorie MO2k 7,0/30, s rozšířením ve směrových obloucích dle ČSN 73 6110.

Základní šířkové uspořádání:

Jízdní pruh	2 x 3,00 m 6,00 m
Nezpevněná část krajnice, započítaná do volné šířky komunikace	2 x 0,50 m 1,00 m
Volná šířka komunikace mezi bezpečnostním zařízením 7,00 m

Hrana koruny silničního tělesa je v úsecích se směrovými sloupky totožná s hranou volné šířky, v úsecích se svodidly jde o 1,00 m za hranu volné šířky. Základní příčný sklon vozovky je jednostranný 2,5%, a to i ve směrových obloucích. Minimální příčný sklon zemní pláně je 3%.

Detaily šířkového uspořádání jsou patrné z přílohy **180.2.4 – Vzorový příčný řez**.

6 Konstrukce vozovky

Konstrukce vozovky vychází z katalogové vozovky dle TP 170 (D2-N-3-V-PIII) a je navržena ve složení:

Asfaltový beton pro obrusnou vrstvu vozovky	ACO 16 50/70	60 mm
Asfaltový postřik spojovací	PS-C	0,35 kg/m ²
R-materiál 0/32 s přidáním kationaktivní asf.emulze	RS 0/32 A	60 mm
Štěrkodrt'	ŠD _B 0/63 G _E	min. 250 mm
Konstrukce vozovky celkem		min. 370 mm

Množství postřiků je uváděno po vyštěpení. Na pláni vozovky bude nutné dodržet $E_{\text{def},2} = \text{min. } 30 \text{ MPa}$, na povrchu vrstvy ŠD 70 MPa.

7 Související objekty

Výstavba provizorní komunikace souvisí s následujícími stavebními objekty. Všechny tyto objekty jsou řešeny v samostatných elaborátech a jsou součástí této projektové dokumentace:

SO Název SO

- 101 Silnice II/143
- 101.2 Kácení mimolesní zeleně
- 103 Okružní křižovatka s III/00354
- 104 Silnice III/00354
- 106 MK Včelná
- 130 Cyklistická stezka České Budějovice
- 131 Cyklistická stezka Včelná
- 131.1 Cyklistická stezka Včelná - úprava vodovodní přípojky
- 180.1 Dopravní opatření po dobu stavby
- 301.1 Přeložka kanalizace v km 1,40 – STOKA „A“
- 302.1 Přeložka dešťové kanalizace - stoka 302
- 302.2 Přeložka dešťové kanalizace - RN
- 311 Přeložka vodovodu DN1000 v km 1,42
- 370 Přeložky a úpravy meliorací
- 422 Veřejné osvětlení okružní křižovatky v km 1,2
- 423 Veřejné osvětlení stezky pro cyklisty a pěší
- 502 Přeložka VTL plynovodu v km 1,40

- 503 Přeložka STL plynovodu v km 1,14
- 650 Zrušení železničního přejezdu v žkm 1,9
 - 650.1 Dočasný přejezd na přeložce trati
 - 650.2 Dočasný přejezd na definitivní trati
- 652 Kolejové úpravy trati č. 194
- 654 Úpravy zabezpečovacích zařízení trati č. 194
 - 654.1 Dočasný přejezd na přeložce trati v km 1,872
 - 654.2 Dočasný přejezd na definitivní trati v km 1,872
- 655 Úpravy drážních sdělovacích kabelů trati č. 194
- 658 Provizorní vedení trati č. 194
- 701 Protihluková opatření
- 702 Náhradní oplocení
- 801 Vegetační úpravy

Se stavebním objektem souvisí přeložky inženýrských sítí křížící zájmové území. Ostatní zjištěné sítě byly zakresleny dle podkladů poskytnutých jejich správci do situace stavby. Před zahájením prací je nutno zajistit jejich přesné vytyčení.

8 Odvodnění

Odvodnění komunikace zajišťuje v první řadě podélný a příčný sklon vozovky. Voda z povrchu vozovky bude příčným sklonem vozovky odvedena k okraji komunikace a zde bude odtékat po přilehlém terénu, do silničního příkopu a dále do stávajícího příkopu u železniční trati. Dno silničního příkopu nebude zpevněno příkopovou tvárnici.

V úseku od km 0,500 vpravo bude stávající příkop u silnice III/00354 zatrubněn ocelovou rourou DN600 v délce 50m.

Povrchová voda, která pronikne konstrukcí vozovky, bude odváděna příčným sklonem zemní pláně k okrajům a dále po tělese do silničního příkopu.

V km 0,10483 je navrženo zatrubnění drážního příkopu vlevo DN 600 délky 12 m jako prodloužení stávajícího propustku. Do tohoto propustku bude vybourán otvor pro zaústění pravostranného příkopu provizorní komunikace.

9 Zemní práce

Součástí tohoto stavebního objektu jsou běžné zemní práce v podobě vytvarování zemního tělesa, provedení případných úprav podloží, zřízení nezpevněných krajnic, úprava zemní pláně apod. Stávající terén bude v potřebných místech odhumusován v tloušťkách dle pedologického průzkumu, v místech stávajících vozovek budou tyto vozovky rozebrány. Asfalty z krytů stávajících komunikací budou odstraněny. Podklady budou vytěženy a odvezeny na určenou mezideponii a následně využity. Na základě podrobného geotechnického průzkumu v celém úseku silnice bude provedena buď výměna zemin v aktivní zóně za vhodný nenamrzavý materiál nebo sanace. Zeminy ve vzájemném kontaktu vrstev musí vyhovovat filtračnímu kritériu dle ČSN 73 6133. Sklony svahů násypů a zářezů jsou navrženy o sklonu 1:1,5 - 1:2.

Část skryté ornice bude přemístěna na mezideponii pro zpětné ohumusování po zrušení provizorní komunikace, přebytečná ornice bude přemístěna a rozprostřena na zemědělské pozemky subjektů hospodařících v zájmovém území stavby pro vylepšení kvality

obhospodařovaného zemědělského půdního fondu a organizacím na základě doporučení úřadů pro ochranu zemědělského půdního fondu.

Bilance zemních prací stavby je uvedena v samostatné příloze této projektové dokumentace – **C.3. - Bilance zemních prací.**

10 Dopravní značení

Dopravní opatření při stavbě - DIO řeší objekt SO 180.1.

Dopravní opatření při stavbě bylo ve stupni DSP projednáno a odsouhlaseno Policií ČR Správou Jihočeského kraje České Budějovice.

11 Odstranění provizorní komunikace

Po převedení provozu na definitivní komunikace SO103 a SO104 dle postupu výstavby (fáze IV) budou provedeny potřebné práce na odstranění provizorní komunikace tak, aby mohly být dokončeny příslušné stavební objekty definitivní v hranicích trvalého záboru. V obvodu dočasného záboru bude po odstranění provizorní komunikace terén urovnán do původního stavu včetně rozprostření ornice.

12 Zvláštní podmínky, bezpečnostní zařízení

Zvláštní podmínky

Provizorní komunikace je vedena v extravilánu a nepředpokládá se zde pohyb osob s omezenou schopností pohybu a orientace. Případné takové osoby a další pěší osoby budou ke svému pohybu využívat okraj provizorní komunikace za zvýšené pozornosti obdobně jako na běžné silniční komunikaci v extravilánu.

V km 0,040 vlevo a na KÚ vlevo bude nutné provést ochranu kmene stávajících stromů (viz SO101.2 Kácení mimolesní zeleně).

Bezpečnostní zařízení

Na provizorní komunikaci je navrženo osazení dočasného betonového svodidla výšky 0,80 m v délce 200 m (km 0,260 – 0,460) s úrovní zadržení dle platných TP 114 a PPK-SVO.

Směrové sloupky

Směrové sloupky jsou osazeny v krajnici ve vzdálenostech dle Výkresu opakovaných řešení ŘSD R 93 a barvách podle TP 58 a Výkresu opakovaných řešení R 93. Směrové sloupky budou z PVC, výška směrových sloupků na silnici je 0,80 m.

13 Přílohy textové části

Směrový výpočet

Výškový výpočet

Výpočet kubatur zemin

Výpočet kubatur konstrukčních vrstev vozovek

Vytyčovací protokoly jsou součástí geodetické dokumentace.

Vypracoval: Ing. Zdeněk Trávníček

Datum: únor 2020

PRAGOPROJEKT PRAHA, a. s. OBO CAD,

14754 Praha 4, K Rysance 16

PROGRAMOVÝ SYSTÉM R O A D P A C - program RP12

SMĚROVÝ VÝPOČET DO KRUŽNIC

Verze: 2017

Datum zadání: 27.1.2020

Datum výpočtu: 27. 1.2020 15:52: 7

datum a čas kompilace: 25.11.2017 21:27

Projekt: Jižní tangenta České Budějovice (km 0,000 - km 2,706), okr. ČB

Trasa: SO180.2 Provizorní komunikace Včelná

Systém úhlů: grady

		Údaje o hlavních bodech směrového vedení trasy								
CB	IND	STA	YH	XH	sigmah	R	YS	XS		
CV	TP	DIF	YP	XP	sigp	A	YT	XT	T1	T2(VZP)
1	OT	.000000	757246.179	1170379.936	349.89653	.000	.000	.000		
0	tečna	1.171	.000	.000	.00000	.000	.000	.000	.000	.00000
2	TK	.001171	757245.350	1170380.762	349.89652	-50.000	757210.052	1170345.349		
1	kružnice	33.207	.000	.000	.00000	.000	757233.138	1170392.934	17.242	-2.889 -42.28013
3	KT	.034377	757216.020	1170394.992	307.61639	.000	.000	.000		
0	tečna	13.733	.000	.000	.00000	.000	.000	.000	.000	.00000
4	TK	.048110	757202.385	1170396.631	307.61639	50.000	757208.353	1170446.274		
2	kružnice	38.927	.000	.000	.00000	.000	757182.022	1170399.079	20.510	4.043 49.56295
5	KT	.087037	757169.243	1170415.122	357.17934	.000	.000	.000		
0	tečna	19.514	.000	.000	.00000	.000	.000	.000	.000	.00000
6	TK	.106551	757157.085	1170430.385	357.17934	25.000	757176.640	1170445.961		
3	kružnice	31.097	.000	.000	.00000	.000	757145.920	1170444.403	17.921	5.760 79.18844
7	KT	.137648	757155.610	1170459.478	36.36779	.000	.000	.000		
0	tečna	149.745	.000	.000	.00000	.000	.000	.000	.000	.00000
8	TK	.287393	757236.576	1170585.446	36.36779	50.000	757278.637	1170558.412		
4	kružnice	70.150	.000	.000	.00000	.000	757259.416	1170620.982	42.243	15.456 89.31769

9 KT	.357543	757298.267	1170604.397	125.68548	.000	.000	.000			
0 tečna	14.386	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
10 TK	.371929	757311.498	1170598.749	125.68548	-80.000	757342.907	1170672.325			
5 kružnice	33.585	.000	.000	.00000	.000	757327.173	1170592.057	17.044	-1.795	-26.72609
11 KT	.405514	757344.215	1170592.336	98.95939	.000	.000	.000			
0 tečna	39.142	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
12 TK	.444656	757383.352	1170592.976	98.95939	-80.000	757382.044	1170672.965			
6 kružnice	63.884	.000	.000	.00000	.000	757417.103	1170593.527	33.755	-6.830	-50.83756
13 KT	.508540	757440.257	1170618.090	48.12183	.000	.000	.000			
0 tečna	6.735	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
14 TK	.515276	757444.877	1170622.991	48.12183	30.000	757466.707	1170602.412			
7 kružnice	11.155	.000	.000	.00000	.000	757448.747	1170627.096	5.642	.526	23.67062
15 KT	.526430	757453.845	1170629.516	71.79245	.000	.000	.000			
0 tečna	8.966	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
16 TK	.535397	757461.945	1170633.360	71.79245	-30.000	757449.083	1170660.463			
8 kružnice	12.552	.000	.000	.00000	.000	757467.699	1170636.090	6.369	-.669	-26.63533
17 KT	.547948	757471.847	1170640.923	45.15711	.000	.000	.000			
0 tečna	19.089	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
18 TO	.567037	757484.280	1170655.407	45.15711	.000	.000	.000			

Údaje o podrobných bodech trasy

WB	STA	Y	X	sig	R
** OT	.000000	757246.179	1170379.936	349.89653	.000
TK	.001171	757245.350	1170380.762	349.89652	-50.000
**	.010000	757238.580	1170386.412	338.65475	-50.000
**	.020000	757229.853	1170391.261	325.92236	-50.000
**	.030000	757220.337	1170394.280	313.18996	-50.000
KT	.034377	757216.020	1170394.992	307.61699	-50.000
**	.040000	757210.437	1170395.663	307.61639	.000
TK	.048110	757202.385	1170396.631	307.61639	.000
**	.050000	757200.513	1170396.892	310.02237	50.000
**	.060000	757190.859	1170399.434	322.75477	50.000
**	.070000	757181.902	1170403.843	335.48717	50.000

**		.080000	757174.000	1170409.943	348.21956	50.000
	KT	.087037	757169.243	1170415.122	357.17935	50.000
**		.090000	757167.397	1170417.439	357.17934	.000
**		.100000	757161.167	1170425.261	357.17934	.000
	TK	.106551	757157.085	1170430.385	357.17934	25.000
**		.110000	757155.129	1170433.222	365.96319	25.000
**		.120000	757151.866	1170442.605	391.42798	25.000
**		.130000	757152.515	1170452.517	16.89277	25.000
	KT	.137648	757155.610	1170459.478	36.36779	.000
**		.140000	757156.881	1170461.457	36.36779	.000
**		.150000	757162.288	1170469.869	36.36779	.000
**		.160000	757167.695	1170478.281	36.36779	.000
**		.170000	757173.102	1170486.694	36.36779	.000
**		.180000	757178.509	1170495.106	36.36779	.000
**		.190000	757183.916	1170503.518	36.36779	.000
**		.200000	757189.323	1170511.930	36.36779	.000
**		.210000	757194.730	1170520.342	36.36779	.000
**		.220000	757200.137	1170528.754	36.36779	.000
**		.230000	757205.544	1170537.167	36.36779	.000
**		.240000	757210.951	1170545.579	36.36779	.000
**		.250000	757216.358	1170553.991	36.36779	.000
**		.260000	757221.765	1170562.403	36.36779	.000
**		.270000	757227.172	1170570.815	36.36779	.000
**		.280000	757232.579	1170579.228	36.36779	.000
	TK	.287393	757236.576	1170585.446	36.36779	50.000
**		.290000	757238.042	1170587.602	39.68757	50.000
**		.300000	757244.651	1170595.085	52.41997	50.000
**		.310000	757252.614	1170601.106	65.15236	50.000
**		.320000	757261.615	1170605.425	77.88476	50.000
**		.330000	757271.294	1170607.870	90.61715	50.000
**		.340000	757281.266	1170608.342	103.34955	50.000
**		.350000	757291.134	1170606.825	116.08194	50.000
	KT	.357543	757298.267	1170604.397	125.68548	.000
**		.360000	757300.527	1170603.432	125.68548	.000
**		.370000	757309.725	1170599.506	125.68548	.000
	TK	.371929	757311.498	1170598.749	125.68548	-80.000
**		.380000	757319.069	1170595.959	119.26256	-80.000
**		.390000	757328.776	1170593.583	111.30481	-80.000
**		.400000	757338.703	1170592.436	103.34706	-80.000
	KT	.405514	757344.215	1170592.336	98.95939	.000
**		.410000	757348.700	1170592.409	98.95939	.000
**		.420000	757358.699	1170592.573	98.95939	.000
**		.430000	757368.698	1170592.736	98.95939	.000
**		.440000	757378.696	1170592.900	98.95939	.000

TK	.444656	757383.352	1170592.976	98.95939	.000
**	.450000	757388.688	1170593.241	94.70683	-80.000
**	.460000	757398.576	1170594.692	86.74909	-80.000
**	.470000	757408.206	1170597.364	78.79134	-80.000
**	.480000	757417.427	1170601.215	70.83359	-80.000
**	.490000	757426.096	1170606.186	62.87585	-80.000
**	.500000	757434.078	1170612.199	54.91810	-80.000
KT	.508540	757440.256	1170618.089	48.12218	-80.000
**	.510000	757441.258	1170619.152	48.12183	.000
TK	.515276	757444.877	1170622.991	48.12183	30.000
**	.520000	757448.374	1170626.160	58.14708	30.000
KT	.526430	757453.844	1170629.515	71.79196	30.000
**	.530000	757457.070	1170631.046	71.79245	.000
TK	.535397	757461.945	1170633.360	71.79245	-30.000
**	.540000	757465.937	1170635.644	62.02373	-30.000
KT	.547948	757471.847	1170640.923	45.15755	-30.000
**	.550000	757473.184	1170642.480	45.15711	.000
**	.560000	757479.697	1170650.068	45.15711	.000
** TO	.567037	757484.280	1170655.407	45.15711	.000

*** VÝPOČET UKONČEN BEZ CHYB ***

PRAGOPROJEKT PRAHA, a. s. OBO CAD,

14754 Praha 4, K Rysance 16
PROGRAMOVÝ SYSTÉM R O A D P A C - program RP31

NIVELETA ZADANÁ TEČNAMI

Verze: 2017 Datum zadání: 31.1.2020 Datum výpočtu: 31. 1.2020 10: 6:12
datum a čas kompilace: 02.03.2017 22:08

Projekt: Jižní tangenta České Budějovice (km 0,000 - km 2,706), okr. ČB
Trasa: SO180.2 Provizorní komunikace Včelná

P R O T O K O L O N I V E L E T Ě

číslo vrch.	staničení vrcholu	výška vrcholu	typ obl.	poloměr m	tečna m	vzepětí m	spád %	délka m	mezipřímá m
1	.000000	401.205	0	.000	.000	.000	.917	4.909	.484
2	.004909	401.250	2	200.000	4.425	.049	-3.508	9.834	1.649
3	.014743	400.905	2	200.000	3.760	.035	.252	40.137	30.088
4	.054880	401.006	2	400.000	6.289	.049	3.396	11.337	1.946
5	.066217	401.391	2	200.000	3.102	.024	6.498	15.912	5.013
6	.082129	402.425	2	300.000	7.796	.101	1.301	41.053	23.918
7	.123182	402.959	2	225.000	9.339	.194	-7.000	23.428	.421
8	.146610	401.319	2	350.000	13.669	.267	.810	312.065	282.925
9	.458675	403.848	2	10000.000	15.471	.012	1.120	84.834	67.908
10	.543509	404.798	2	1000.000	1.455	.001	.829	23.527	22.072
11	.567036	404.993	0	.000	.000	.000			

V Ý P O Č E T V Ý Š E K V P O D R O B N Ý C H B O D E C H
Staničení označení výška spád

.000000	** OT	V	401.205	.917
.000484		ZZ	401.209	.917
.001171	TK		401.215	.573
.002317		VZ	401.218	.000
.004909		V	401.201	-1.296
.009334		KZ	401.095	-3.508
.010000	**		401.071	-3.508
.010983		ZZ	401.037	-3.508
.014743		V	400.940	-1.628
.015000			400.936	-1.500
.018000		VZ	400.914	.000
.018503		KZ	400.914	.252
.020000	**		400.918	.252
.030000	**		400.943	.252
.034377	KT		400.954	.252
.035000			400.956	.252
.040000	**		400.969	.252
.048110	TK		400.989	.252
.048591		ZZ	400.990	.252
.050000	**		400.996	.604
.054880		V	401.055	1.824
.060000	**		401.182	3.104
.061169		KZ	401.220	3.396
.063115		ZZ	401.286	3.396
.066217		V	401.415	4.947
.069319		KZ	401.593	6.498

.070000	**		401.637	6.498
.074333		ZZ	401.918	6.498
.080000	**		402.233	4.609
.082129		V	402.324	3.899
.087037		KT	402.475	2.263
.089925		KZ	402.526	1.301
.090000	**		402.527	1.301
.095000	**		402.592	1.301
.096551			402.613	1.301
.100000	**		402.657	1.301
.106551		TK	402.743	1.301
.110000	**		402.788	1.301
.113843		ZZ	402.838	1.301
.116770		VZ	402.857	.000
.120000	**		402.833	-1.435
.123182		V	402.765	-2.850
.130000	**		402.468	-5.880
.132521		KZ	402.305	-7.000
.132941		ZZ	402.276	-7.000
.137648		KT	401.978	-5.655
.137792			401.970	-5.614
.140000	**		401.853	-4.983
.146610		V	401.586	-3.095
.147648			401.555	-2.798
.150000	**		401.497	-2.126
.157442		VZ	401.418	.000
.157792			401.418	.100
.160000	**		401.428	.731
.160279		KZ	401.430	.810
.167792			401.491	.810
.170000	**		401.509	.810
.180000	**		401.590	.810
.190000	**		401.671	.810
.200000	**		401.752	.810
.210000	**		401.833	.810
.220000	**		401.914	.810
.230000	**		401.995	.810
.240000	**		402.076	.810
.250000	**		402.157	.810
.260000	**		402.238	.810
.270000	**		402.319	.810
.277393			402.379	.810
.280000	**		402.400	.810
.287393		TK	402.460	.810
.290000	**		402.481	.810
.300000	**		402.562	.810
.310000	**		402.643	.810
.320000	**		402.724	.810
.330000	**		402.805	.810
.340000	**		402.886	.810
.350000	**		402.967	.810
.357543		KT	403.028	.810
.360000	**		403.048	.810
.370000	**		403.129	.810
.371929		TK	403.145	.810
.380000	**		403.210	.810
.390000	**		403.291	.810
.400000	**		403.372	.810
.405514		KT	403.417	.810
.410000	**		403.454	.810
.420000	**		403.535	.810
.430000	**		403.616	.810
.440000	**		403.697	.810
.443204		ZZ	403.723	.810
.444656		TK	403.734	.825
.450000	**		403.780	.878
.458675		V	403.860	.965
.460000	**		403.873	.978

.470000	**		403.976	1.078
.474146		KZ	404.021	1.120
.475778	**		404.040	1.120
.480000	**		404.087	1.120
.490000	**		404.199	1.120
.500000	**		404.311	1.120
.505000	**		404.367	1.120
.508540		KT	404.406	1.120
.510000	**		404.423	1.120
.515000	**		404.479	1.120
.515276		TK	404.482	1.120
.520000	**		404.535	1.120
.525000			404.591	1.120
.526430		KT	404.607	1.120
.530000	**		404.647	1.120
.535000	**		404.703	1.120
.535397		TK	404.707	1.120
.540000	**		404.759	1.120
.542054		ZZ	404.782	1.120
.543509		V	404.797	.974
.544964		KZ	404.810	.829
.547000			404.827	.829
.547948		KT	404.835	.829
.550000	**		404.852	.829
.560000	**		404.935	.829
.567000			404.993	.829
.567036	**	TO V	404.993	.829
.567037	**			

*** VÝPOČET UKONČEN BEZ CHYB ***

PRAGOPROJEKT PRAHA, a. s. OBO CAD, 14754 Praha 4, K Rysance 16
PROGRAMOVÝ SYSTÉM R O A D P A C - program RP31

NIVELETA ZADANÁ TEČNAMI

Verze: 2017 Datum zadání: 3.3.2020 Datum výpočtu: 3. 3.2020 16:18:55
datum a čas kompilace: 02.03.2017 22:08

Projekt: Jižní tangenta České Budějovice (km 0,000 - km 2,706), okr. ČB
Trasa: S0180.2 Provizorní komunikace Včelná
Úprava nivelety pro fázi III - provizorní přejezd přes def.železniční trat' č.194

P R O T O K O L O N I V E L E T Ě

číslo vrch.	staničení vrcholu	výška vrcholu	typ obl.	poloměr m	tečna m	vzepětí m	spád %	délka m	mezipřímá m
1	.000000	401.205	0	.000	.000	.000	.917	4.909	.484
2	.004909	401.250	2	200.000	4.425	.049	-3.508	9.834	1.649
3	.014743	400.905	2	200.000	3.760	.035	.252	40.137	30.083
4	.054880	401.006	2	400.000	6.294	.050	3.399	35.367	23.221
5	.090247	402.208	2	200.000	5.852	.086	9.251	18.809	1.581
6	.109056	403.948	2	140.000	11.376	.462	-7.001	37.554	12.509
7	.146610	401.319	2	350.000	13.669	.267	.810	312.065	282.924
8	.458675	403.848	2	10000.000	15.471	.012	1.120	84.834	67.908
9	.543509	404.798	2	1000.000	1.455	.001	.829	23.527	22.072
10	.567036	404.993	0	.000	.000	.000			

V Ý P O Č E T V Ý Š E K V P O D R O B N Ý C H B O D E C H

Staničení	označení	výška	spád
.000000	** OT V	401.205	.917
.000484	ZZ	401.209	.917
.001171	TK	401.215	.573
.002317	VZ	401.218	.000
.004909	V	401.201	-1.296
.009334	KZ	401.095	-3.508
.010000	**	401.071	-3.508
.010983	ZZ	401.037	-3.508
.014743	V	400.940	-1.628
.015000		400.936	-1.500
.018000	VZ	400.914	.000
.018503	KZ	400.914	.252
.020000	**	400.918	.252
.030000	**	400.943	.252
.034377	KT	400.954	.252
.035000		400.956	.252
.040000	**	400.969	.252
.048110	TK	400.989	.252
.048586	ZZ	400.990	.252
.050000	**	400.996	.605
.054880	V	401.056	1.825
.060000	**	401.182	3.105
.061174	KZ	401.220	3.399
.070000	**	401.520	3.399
.080000	**	401.860	3.399
.084395	ZZ	402.009	3.399
.087037	KT	402.116	4.720

.090000	**		402.278	6.201
.090247		V	402.294	6.325
.095000	**		402.651	8.701
.096099		KZ	402.749	9.251
.096551			402.791	9.251
.097680		ZZ	402.896	9.251
.100000	**		403.091	7.594
.106551		TK	403.435	2.914
.109056		V	403.486	1.125
.110000	**		403.493	.451
.110631		VZ	403.495	.000
.120000	**		403.181	-6.692
.120432		KZ	403.152	-7.001
.130000	**		402.482	-7.001
.132941		ZZ	402.276	-7.001
.137648		KT	401.978	-5.656
.137792			401.970	-5.615
.140000	**		401.853	-4.984
.146610		V	401.586	-3.095
.147648			401.555	-2.799
.150000	**		401.497	-2.127
.157443		VZ	401.418	.000
.157792			401.418	.100
.160000	**		401.428	.731
.160279		KZ	401.430	.810
.167792			401.491	.810
.170000	**		401.509	.810
.180000	**		401.590	.810
.190000	**		401.671	.810
.200000	**		401.752	.810
.210000	**		401.833	.810
.220000	**		401.914	.810
.230000	**		401.995	.810
.240000	**		402.076	.810
.250000	**		402.157	.810
.260000	**		402.238	.810
.270000	**		402.319	.810
.277393			402.379	.810
.280000	**		402.400	.810
.287393		TK	402.460	.810
.290000	**		402.481	.810
.300000	**		402.562	.810
.310000	**		402.643	.810
.320000	**		402.724	.810
.330000	**		402.805	.810
.340000	**		402.886	.810
.350000	**		402.967	.810
.357543		KT	403.028	.810
.360000	**		403.048	.810
.370000	**		403.129	.810
.371929		TK	403.145	.810
.380000	**		403.210	.810
.390000	**		403.291	.810
.400000	**		403.372	.810
.405514		KT	403.417	.810
.410000	**		403.454	.810
.420000	**		403.535	.810
.430000	**		403.616	.810
.440000	**		403.697	.810
.443204		ZZ	403.723	.810
.444656		TK	403.734	.825
.450000	**		403.780	.878
.458675		V	403.860	.965
.460000	**		403.873	.978
.470000	**		403.976	1.078
.474146		KZ	404.021	1.120
.475778	**		404.040	1.120
.480000	**		404.087	1.120

.490000	**		404.199	1.120
.500000	**		404.311	1.120
.505000	**		404.367	1.120
.508540		KT	404.406	1.120
.510000	**		404.423	1.120
.515000	**		404.479	1.120
.515276		TK	404.482	1.120
.520000	**		404.535	1.120
.525000			404.591	1.120
.526430		KT	404.607	1.120
.530000	**		404.647	1.120
.535000	**		404.703	1.120
.535397		TK	404.707	1.120
.540000	**		404.759	1.120
.542054		ZZ	404.782	1.120
.543509		V	404.797	.974
.544964		KZ	404.810	.829
.547000			404.827	.829
.547948		KT	404.835	.829
.550000	**		404.852	.829
.560000	**		404.935	.829
.567000			404.993	.829
.567036	**	TO V	404.993	.829

*** VÝPOČET UKONČEN BEZ CHYB ***

PRAGOPROJEKT PRAHA, a. s. OBO CAD,

14754 Praha 4, K Rysance 16

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

KUBATURY ZEMNÍCH PRACÍ

Verze: 2017

Datum zadání: 31.1.2020

Datum výpočtu: 31. 1.2020 14:48: 6

datum a čas kompilace: 05.03.2017 11:55

Projekt: Jižní tangenta České Budějovice (km 0,000 - km 2,706), okr. ČB

Trasa: SO180.2 Provizorní komunikace Včelná

* * * * *

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

* * * * *

Staničení interval		plochy/objem		akt.zona m2/m3	příčný přehoz m3	hmotnice		plochy/objem výkopu				
		výkop V m2/m3	násyp N m2/m3			zemina m3	a.zóna m3	podle třídy těžitelnosti				
								2	3	4	5	6
km	.000000	5.09	-.18	-3.91		.0	.0	5.09	.00	.00	.00	.00
	.484	2.5	-.1	-1.9	.1			2.5	.0	.0	.0	.0
km	.000484	5.11	-.17	-3.91		2.4	-1.9	5.11	.00	.00	.00	.00
	.687	3.5	-.1	-2.7	.1			5.9	.0	.0	.0	.0
km	.001171	5.12	-.18	-3.91		5.7	-4.6	5.12	.00	.00	.00	.00
	1.146	4.6	-.3	-4.4	.3			10.6	.0	.0	.0	.0
km	.002317	3.15	-.43	-3.91		10.0	-9.0	3.15	.00	.00	.00	.00
	2.592	7.2	-1.1	-10.9	1.1			17.7	.0	.0	.0	.0
km	.004909	2.55	-.43	-4.50		16.1	-19.8	2.55	.00	.00	.00	.00
	4.425	12.8	-1.7	-18.4	1.7			30.5	.0	.0	.0	.0
km	.009334	3.30	-.31	-3.91		27.2	-38.2	3.30	.00	.00	.00	.00
	.666	2.3	-.2	-2.6	.2			32.8	.0	.0	.0	.0
km	.010000	3.62	-.19	-3.91		29.3	-40.8	3.62	.00	.00	.00	.00
	.983	3.4	-.2	-3.8	.2			36.2	.0	.0	.0	.0
km	.010983	3.50	-.28	-3.91		32.5	-44.6	3.50	.00	.00	.00	.00
	3.760	13.9	-1.1	-14.5	1.1			50.1	.0	.0	.0	.0
km	.014743	4.05	-.28	-3.91		45.3	-59.1	4.05	.00	.00	.00	.00
	.257	1.0	-.1	-1.0	.1			51.2	.0	.0	.0	.0
km	.015000	4.06	-.28	-3.91		46.2	-60.1	4.06	.00	.00	.00	.00
	3.000	11.9	-.5	-12.0	.5			63.1	.0	.0	.0	.0
km	.018000	4.01	-.02	-4.17		57.7	-72.1	4.01	.00	.00	.00	.00
	.503	2.0	.0	-2.1	.0			65.0	.0	.0	.0	.0
km	.018503	3.93	-.02	-4.17		59.6	-74.2	3.93	.00	.00	.00	.00
	1.497	5.6	.0	-6.2	.0			70.7	.0	.0	.0	.0
km	.020000	3.69	-.03	-4.14		65.2	-80.4	3.69	.00	.00	.00	.00
	10.000	32.3	-1.6	-36.3	1.6			103.0	.0	.0	.0	.0
km	.030000	2.89	-.28	-3.18		95.9	-116.7	2.89	.00	.00	.00	.00

	4.377	12.2	-1.1	-13.5	1.1			115.2	.0	.0	.0	.0
km	.034377	2.77	-.25	-3.03		107.0	-130.2	2.77	.00	.00	.00	.00
	.623	1.7	-.2	-1.9	.2			116.9	.0	.0	.0	.0
km	.035000	2.75	-.25	-3.01		108.6	-132.1	2.75	.00	.00	.00	.00
	5.000	15.5	-1.8	-16.8	1.8			132.5	.0	.0	.0	.0
km	.040000	3.46	-.46	-3.73		122.3	-149.0	3.46	.00	.00	.00	.00
	8.110	27.8	-3.7	-31.9	3.7			160.2	.0	.0	.0	.0
km	.048110	3.36	-.41	-4.09		146.4	-180.8	3.36	.00	.00	.00	.00
	.481	1.6	-.2	-2.0	.2			161.9	.0	.0	.0	.0
km	.048591	3.35	-.40	-4.10		147.8	-182.8	3.35	.00	.00	.00	.00
	1.409	4.8	-.6	-5.8	.6			166.7	.0	.0	.0	.0
km	.050000	3.35	-.35	-4.12		152.1	-188.7	3.35	.00	.00	.00	.00
	4.880	13.6	-1.0	-18.6	1.0			180.3	.0	.0	.0	.0
km	.054880	2.15	-.05	-3.48		164.7	-207.2	2.15	.00	.00	.00	.00
	5.120	9.1	-.9	-18.0	.9			189.4	.0	.0	.0	.0
km	.060000	1.34	-.30	-3.54		172.9	-225.2	1.34	.00	.00	.00	.00
	1.169	1.5	-.4	-4.1	.4			191.0	.0	.0	.0	.0
km	.061169	1.24	-.39	-3.54		174.0	-229.3	1.24	.00	.00	.00	.00
	1.946	2.3	-.9	-6.9	.9			193.2	.0	.0	.0	.0
km	.063115	1.08	-.53	-3.54		175.3	-236.2	1.08	.00	.00	.00	.00
	3.102	2.6	-2.4	-11.0	2.4			195.9	.0	.0	.0	.0
km	.066217	.58	-.95	-3.56		175.6	-247.2	.58	.00	.00	.00	.00
	3.102	1.0	-4.8	-11.1	1.0			196.9	.0	.0	.0	.0
km	.069319	.08	-2.06	-3.60		171.8	-258.3	.08	.00	.00	.00	.00
	.681	.0	-1.3	-2.6	.0			197.0	.0	.0	.0	.0
km	.070000	.05	-1.70	-4.09		170.6	-260.9	.05	.00	.00	.00	.00
	4.333	.1	-12.2	-18.2	.1			197.1	.0	.0	.0	.0
km	.074333	.00	-3.92	-4.27		158.5	-279.2	.00	.00	.00	.00	.00
	5.667	.0	-29.4	-24.5	.0			197.1	.0	.0	.0	.0
km	.080000	.00	-6.50	-4.32		129.2	-303.7	.00	.00	.00	.00	.00
	2.129	.0	-14.0	-9.3	.0			197.1	.0	.0	.0	.0
km	.082129	.00	-6.75	-4.35		115.1	-313.0	.00	.00	.00	.00	.00
	4.908	.3	-29.0	-21.6	.3			197.4	.0	.0	.0	.0
km	.087037	.14	-5.00	-4.39		86.4	-334.6	.14	.00	.00	.00	.00
	2.888	1.4	-10.5	-12.6	1.4			198.8	.0	.0	.0	.0
km	.089925	.85	-2.28	-4.33		77.3	-347.2	.85	.00	.00	.00	.00
	.075	.1	-.2	-.3	.1			198.9	.0	.0	.0	.0
km	.090000	.88	-2.20	-4.32		77.2	-347.5	.88	.00	.00	.00	.00
	5.000	8.5	-5.8	-19.4	5.8			207.4	.0	.0	.0	.0
km	.095000	2.52	-.12	-3.42		79.9	-366.9	2.52	.00	.00	.00	.00
	1.551	4.0	-.4	-5.0	.4			211.4	.0	.0	.0	.0
km	.096551	2.61	-.42	-2.98		83.5	-371.9	2.61	.00	.00	.00	.00
	3.449	6.7	-1.8	-10.5	1.8			218.0	.0	.0	.0	.0
km	.100000	1.25	-.65	-3.11		88.3	-382.4	1.25	.00	.00	.00	.00
	6.551	5.2	-28.1	-24.9	5.2			223.2	.0	.0	.0	.0
km	.106551	.46	-7.76	-4.48		65.3	-407.3	.46	.00	.00	.00	.00
	3.449	1.1	-32.0	-15.7	1.1			224.2	.0	.0	.0	.0
km	.110000	.18	-10.37	-4.51		34.4	-423.0	.18	.00	.00	.00	.00
	3.843	.6	-46.9	-17.5	.6			224.8	.0	.0	.0	.0

km	.113843	.15	-13.39	-4.53		-12.0	-440.5	.15	.00	.00	.00	.00
	2.927	.8	-36.3	-13.4	.8			225.6	.0	.0	.0	.0
km	.116770	.59	-10.84	-4.50		-47.5	-453.9	.59	.00	.00	.00	.00
	3.230	1.5	-35.9	-14.7	1.5			227.1	.0	.0	.0	.0
km	.120000	.43	-10.45	-4.48		-81.9	-468.6	.43	.00	.00	.00	.00
	3.182	1.1	-37.1	-14.4	1.1			228.2	.0	.0	.0	.0
km	.123182	.31	-11.73	-4.48		-118.0	-483.0	.31	.00	.00	.00	.00
	6.818	1.1	-79.9	-31.3	1.1			229.3	.0	.0	.0	.0
km	.130000	.00	-11.07	-4.61		-196.7	-514.2	.00	.00	.00	.00	.00
	2.521	.0	-25.6	-11.7	.0			229.3	.0	.0	.0	.0
km	.132521	.00	-8.71	-4.61		-222.4	-526.0	.00	.00	.00	.00	.00
	.420	.0	-3.7	-2.0	.0			229.3	.0	.0	.0	.0
km	.132941	.00	-8.28	-4.61		-226.0	-527.9	.00	.00	.00	.00	.00
	4.707	.0	-29.6	-21.9	.0			229.3	.0	.0	.0	.0
km	.137648	.00	-4.08	-4.61		-255.7	-549.9	.00	.00	.00	.00	.00
	.144	.0	-.6	-.7	.0			229.3	.0	.0	.0	.0
km	.137792	.00	-3.97	-4.60		-256.3	-550.5	.00	.00	.00	.00	.00
	2.208	.0	-7.0	-10.0	.0			229.3	.0	.0	.0	.0
km	.140000	.01	-2.39	-4.47		-263.3	-560.5	.01	.00	.00	.00	.00
	6.610	2.5	-11.2	-27.2	2.5			231.8	.0	.0	.0	.0
km	.146610	.74	-1.01	-3.77		-272.0	-587.8	.74	.00	.00	.00	.00
	1.038	.8	-1.0	-3.9	.8			232.6	.0	.0	.0	.0
km	.147648	.85	-.97	-3.66		-272.2	-591.6	.85	.00	.00	.00	.00
	2.352	2.5	-2.3	-8.5	2.3			235.1	.0	.0	.0	.0
km	.150000	1.29	-.96	-3.54		-271.9	-600.1	1.29	.00	.00	.00	.00
	7.442	12.3	-8.4	-23.6	8.4			247.4	.0	.0	.0	.0
km	.157442	2.00	-1.29	-2.80		-268.1	-623.7	2.00	.00	.00	.00	.00
	.350	.7	-.4	-1.0	.4			248.1	.0	.0	.0	.0
km	.157792	2.01	-1.28	-2.79		-267.8	-624.7	2.01	.00	.00	.00	.00
	2.208	4.5	-2.8	-6.1	2.8			252.6	.0	.0	.0	.0
km	.160000	2.02	-1.24	-2.77		-266.1	-630.8	2.02	.00	.00	.00	.00
	.279	.6	-.3	-.8	.3			253.1	.0	.0	.0	.0
km	.160279	2.02	-1.24	-2.76		-265.9	-631.6	2.02	.00	.00	.00	.00
	7.513	14.6	-9.3	-20.6	9.3			267.8	.0	.0	.0	.0
km	.167792	1.88	-1.23	-2.71		-260.5	-652.2	1.88	.00	.00	.00	.00
	2.208	4.1	-2.7	-6.0	2.7			271.9	.0	.0	.0	.0
km	.170000	1.85	-1.23	-2.71		-259.2	-658.1	1.85	.00	.00	.00	.00
	10.000	17.8	-12.4	-27.3	12.4			289.7	.0	.0	.0	.0
km	.180000	1.72	-1.25	-2.74		-253.8	-685.4	1.72	.00	.00	.00	.00
	10.000	17.0	-10.7	-29.4	10.7			306.7	.0	.0	.0	.0
km	.190000	1.69	-.90	-3.13		-247.5	-714.8	1.69	.00	.00	.00	.00
	10.000	16.2	-8.8	-31.6	8.8			322.9	.0	.0	.0	.0
km	.200000	1.54	-.87	-3.19		-240.1	-746.4	1.54	.00	.00	.00	.00
	10.000	15.1	-8.2	-31.8	8.2			338.0	.0	.0	.0	.0
km	.210000	1.47	-.77	-3.17		-233.3	-778.2	1.47	.00	.00	.00	.00
	10.000	16.1	-6.9	-31.7	6.9			354.1	.0	.0	.0	.0
km	.220000	1.75	-.61	-3.17		-224.1	-809.9	1.75	.00	.00	.00	.00
	10.000	18.3	-7.5	-29.9	7.5			372.4	.0	.0	.0	.0
km	.230000	1.92	-.88	-2.81		-213.2	-839.9	1.92	.00	.00	.00	.00

	10.000	19.9	-8.3	-28.2	8.3			392.3	.0	.0	.0	.0
km	.240000	2.06	-.78	-2.84		-201.7	-868.1	2.06	.00	.00	.00	.00
	10.000	20.6	-5.7	-28.5	5.7			412.9	.0	.0	.0	.0
km	.250000	2.06	-.36	-2.86		-186.8	-896.6	2.06	.00	.00	.00	.00
	10.000	23.4	-3.8	-30.4	3.8			436.3	.0	.0	.0	.0
km	.260000	2.62	-.39	-3.23		-167.2	-927.0	2.62	.00	.00	.00	.00
	10.000	28.4	-3.7	-32.4	3.7			464.7	.0	.0	.0	.0
km	.270000	3.06	-.35	-3.25		-142.5	-959.3	3.06	.00	.00	.00	.00
	7.393	24.0	-2.4	-24.1	2.4			488.7	.0	.0	.0	.0
km	.277393	3.44	-.30	-3.26		-120.8	-983.4	3.44	.00	.00	.00	.00
	2.607	9.4	-.8	-8.7	.8			498.1	.0	.0	.0	.0
km	.280000	3.75	-.29	-3.43		-112.2	-992.1	3.75	.00	.00	.00	.00
	7.393	29.3	-2.2	-26.8	2.2			527.3	.0	.0	.0	.0
km	.287393	4.33	-.30	-3.91		-85.2	-1018.9	4.33	.00	.00	.00	.00
	2.607	11.2	-.8	-10.1	.8			538.5	.0	.0	.0	.0
km	.290000	4.33	-.30	-3.91		-74.8	-1029.1	4.33	.00	.00	.00	.00
	10.000	43.0	-3.0	-39.0	3.0			581.5	.0	.0	.0	.0
km	.300000	4.33	-.30	-3.93		-34.8	-1068.0	4.33	.00	.00	.00	.00
	10.000	42.5	-2.9	-38.9	2.9			624.0	.0	.0	.0	.0
km	.310000	4.22	-.27	-3.88		4.9	-1106.9	4.22	.00	.00	.00	.00
	10.000	42.1	-2.6	-38.7	2.6			666.1	.0	.0	.0	.0
km	.320000	4.24	-.25	-3.88		44.3	-1145.6	4.24	.00	.00	.00	.00
	10.000	41.8	-2.6	-38.7	2.6			707.9	.0	.0	.0	.0
km	.330000	4.17	-.26	-3.88		83.5	-1184.2	4.17	.00	.00	.00	.00
	10.000	42.0	-2.6	-38.7	2.6			749.9	.0	.0	.0	.0
km	.340000	4.27	-.26	-3.88		122.9	-1222.9	4.27	.00	.00	.00	.00
	10.000	42.2	-2.6	-38.7	2.6			792.1	.0	.0	.0	.0
km	.350000	4.22	-.26	-3.88		162.5	-1261.5	4.22	.00	.00	.00	.00
	7.543	31.7	-2.0	-29.5	2.0			823.8	.0	.0	.0	.0
km	.357543	4.08	-.27	-3.88		192.2	-1291.0	4.08	.00	.00	.00	.00
	2.457	10.0	-.7	-9.5	.7			833.8	.0	.0	.0	.0
km	.360000	4.04	-.27	-3.88		201.5	-1300.6	4.04	.00	.00	.00	.00
	10.000	38.6	-2.8	-38.0	2.8			872.3	.0	.0	.0	.0
km	.370000	3.68	-.29	-3.72		237.2	-1338.6	3.68	.00	.00	.00	.00
	1.929	7.1	-.6	-7.2	.6			879.5	.0	.0	.0	.0
km	.371929	3.64	-.30	-3.72		243.8	-1345.8	3.64	.00	.00	.00	.00
	8.071	29.1	-2.5	-30.1	2.5			908.6	.0	.0	.0	.0
km	.380000	3.54	-.32	-3.72		270.4	-1376.0	3.54	.00	.00	.00	.00
	10.000	35.7	-3.2	-37.4	3.2			944.3	.0	.0	.0	.0
km	.390000	3.58	-.34	-3.72		302.9	-1413.3	3.58	.00	.00	.00	.00
	10.000	36.4	-3.3	-37.4	3.3			980.7	.0	.0	.0	.0
km	.400000	3.67	-.34	-3.72		336.0	-1450.7	3.67	.00	.00	.00	.00
	5.514	20.0	-1.9	-20.5	1.9			1000.7	.0	.0	.0	.0
km	.405514	3.65	-.34	-3.72		354.1	-1471.1	3.65	.00	.00	.00	.00
	4.486	16.3	-1.5	-16.7	1.5			1017.0	.0	.0	.0	.0
km	.410000	3.61	-.35	-3.72		368.9	-1487.9	3.61	.00	.00	.00	.00
	10.000	34.6	-3.7	-37.2	3.7			1051.7	.0	.0	.0	.0
km	.420000	3.31	-.39	-3.72		399.8	-1525.1	3.31	.00	.00	.00	.00
	10.000	31.9	-4.0	-37.2	4.0			1083.6	.0	.0	.0	.0

км	.430000	3.07	-.42	-3.72		427.7	-1562.3	3.07	.00	.00	.00	.00
	10.000	25.7	-4.7	-37.2	4.7			1109.2	.0	.0	.0	.0
км	.440000	2.07	-.51	-3.72		448.7	-1599.6	2.07	.00	.00	.00	.00
	3.204	6.7	-1.0	-12.5	1.0			1115.9	.0	.0	.0	.0
км	.443204	2.11	-.13	-4.09		454.4	-1612.1	2.11	.00	.00	.00	.00
	1.452	3.1	-.2	-6.0	.2			1119.0	.0	.0	.0	.0
км	.444656	2.08	-.13	-4.10		457.2	-1618.1	2.08	.00	.00	.00	.00
	5.344	10.7	-.7	-22.0	.7			1129.7	.0	.0	.0	.0
км	.450000	1.92	-.14	-4.14		467.2	-1640.1	1.92	.00	.00	.00	.00
	8.675	16.1	-1.2	-36.0	1.2			1145.8	.0	.0	.0	.0
км	.458675	1.76	-.14	-4.17		482.0	-1676.1	1.76	.00	.00	.00	.00
	1.325	2.4	-.2	-5.5	.2			1148.1	.0	.0	.0	.0
км	.460000	1.82	-.14	-4.17		484.3	-1681.6	1.82	.00	.00	.00	.00
	10.000	41.9	-2.6	-37.4	2.6			1190.0	.0	.0	.0	.0
км	.470000	6.32	-.39	-3.32		523.6	-1719.1	6.32	.00	.00	.00	.00
	4.146	31.2	-1.3	-13.8	1.3			1221.3	.0	.0	.0	.0
км	.474146	8.59	-.25	-3.32		553.5	-1732.8	8.59	.00	.00	.00	.00
	1.632	14.3	-.3	-5.4	.3			1235.6	.0	.0	.0	.0
км	.475778	8.89	-.17	-3.32		567.4	-1738.2	8.89	.00	.00	.00	.00
	4.222	39.0	-.6	-14.0	.6			1274.6	.0	.0	.0	.0
км	.480000	9.61	-.13	-3.31		605.8	-1752.2	9.61	.00	.00	.00	.00
	10.000	75.9	-1.2	-33.3	1.2			1350.5	.0	.0	.0	.0
км	.490000	5.61	-.12	-3.35		680.5	-1785.6	5.61	.00	.00	.00	.00
	10.000	53.8	-1.3	-33.7	1.3			1404.3	.0	.0	.0	.0
км	.500000	5.19	-.15	-3.39		733.0	-1819.3	5.19	.00	.00	.00	.00
	5.000	25.8	-1.3	-17.0	1.3			1430.1	.0	.0	.0	.0
км	.505000	5.15	-.35	-3.39		757.5	-1836.2	5.15	.00	.00	.00	.00
	3.540	18.1	-1.3	-12.2	1.3			1448.2	.0	.0	.0	.0
км	.508540	5.15	-.40	-3.52		774.3	-1848.4	5.15	.00	.00	.00	.00
	1.460	7.5	-.6	-5.2	.6			1455.7	.0	.0	.0	.0
км	.510000	5.15	-.42	-3.58		781.2	-1853.6	5.15	.00	.00	.00	.00
	5.000	24.3	-2.2	-17.3	2.2			1480.1	.0	.0	.0	.0
км	.515000	4.59	-.46	-3.36		803.4	-1870.9	4.59	.00	.00	.00	.00
	.276	1.3	-.1	-.9	.1			1481.3	.0	.0	.0	.0
км	.515276	4.58	-.46	-3.36		804.5	-1871.9	4.58	.00	.00	.00	.00
	4.724	21.0	-2.0	-15.9	2.0			1502.3	.0	.0	.0	.0
км	.520000	4.16	-.41	-3.35		823.5	-1887.8	4.16	.00	.00	.00	.00
	5.000	19.4	-1.2	-16.6	1.2			1521.7	.0	.0	.0	.0
км	.525000	3.38	-.06	-3.23		841.7	-1904.4	3.38	.00	.00	.00	.00
	1.430	4.6	-.1	-4.4	.1			1526.3	.0	.0	.0	.0
км	.526430	2.90	-.05	-2.81		846.2	-1908.8	2.90	.00	.00	.00	.00
	3.570	9.5	-.2	-10.0	.2			1535.9	.0	.0	.0	.0
км	.530000	2.44	-.08	-2.81		855.5	-1918.8	2.44	.00	.00	.00	.00
	5.000	11.4	-1.0	-14.1	1.0			1547.3	.0	.0	.0	.0
км	.535000	2.13	-.31	-2.81		865.9	-1932.9	2.13	.00	.00	.00	.00
	.397	.6	-.1	-.9	.1			1547.9	.0	.0	.0	.0
км	.535397	.94	-.37	-1.61		866.4	-1933.7	.94	.00	.00	.00	.00
	4.603	5.9	-2.3	-7.1	2.3			1553.7	.0	.0	.0	.0
км	.540000	1.75	-.74	-1.60		870.0	-1940.8	1.75	.00	.00	.00	.00

	2.054	3.5	-1.4	-3.1	1.4			1557.3	.0	.0	.0	.0
km	.542054	1.89	-.72	-1.60		872.1	-1944.0	1.89	.00	.00	.00	.00
	1.455	3.8	-.5	-2.6	.5			1561.1	.0	.0	.0	.0
km	.543509	3.75	.00	-2.19		875.5	-1946.5	3.75	.00	.00	.00	.00
	1.455	5.2	.0	-3.0	.0			1566.3	.0	.0	.0	.0
km	.544964	3.88	.00	-2.21		880.7	-1949.6	3.88	.00	.00	.00	.00
	2.036	7.5	.0	-4.3	.0			1573.8	.0	.0	.0	.0
km	.547000	3.98	.00	-2.23		888.2	-1953.8	3.98	.00	.00	.00	.00
	.948	3.7	.0	-2.1	.0			1577.5	.0	.0	.0	.0
km	.547948	3.98	.00	-2.22		891.9	-1955.9	3.98	.00	.00	.00	.00
	2.052	8.3	.0	-4.6	.0			1585.8	.0	.0	.0	.0
km	.550000	4.10	.00	-2.23		900.2	-1960.5	4.10	.00	.00	.00	.00
	10.000	40.4	.0	-21.2	.0			1626.3	.0	.0	.0	.0
km	.560000	3.99	.00	-2.02		940.6	-1981.7	3.99	.00	.00	.00	.00
	.000	.0	.0	.0	.0			1626.3	.0	.0	.0	.0
km	.560000	3.99	.00	-2.02		940.6	-1981.7	3.99	.00	.00	.00	.00

Konečný součet v km		.560000										
	1626.3	-685.6	-1981.7	226.8		940.6	-1981.7	1626.3	.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 ***

CELKEM :	2,4	36,9	22,3	60,6	0,0
----------	-----	------	------	------	-----

[illegible]

PRAGOPROJEKT PRAHA, a. s. OBO CAD,

14754 Praha 4, K Rysance 16

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

KUBATURY ZEMNÍCH PRACÍ

Verze: 2017

Datum zadání: 31.1.2020

Datum výpočtu: 31. 1.2020

datum a čas kompilace: 05.03.2017 11:55

Projekt: Jižní tangenta České Budějovice (km 0,000 - km 2,706), okr. ČB

Trasa: SO180.2 Provizorní komunikace Včelná

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

Staničení interval	odhumusování m/m3	humusování		kubatura m3	svahování		úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem		šířka tělesa m	
		svahu m/m2	s.p.+kraj m/m2		násypu m/m2	výkopu m/m2			m/m2	m/m2	vlevo	vpravo
km .000000	11.4	.6	.0		.6	.0	11.1	.0	1.2	6.5	4.9	
.484	1.7	.3	.0	.0	.3	.0	5.4	.0	.5	.0006		
km .000484	11.4	.6	.0		.6	.0	11.1	.0	1.0	6.5	4.9	
.687	4.0	.7	.0	.0	.7	.0	13.0	.0	1.2	.0013		
km .001171	11.4	.7	.0		.7	.0	11.1	.0	1.1	6.5	4.9	
1.146	5.9	1.4	.0	.0	1.4	.0	25.6	3.2	2.7	.0026		
km .002317	.0	.7	.0		.7	.0	11.1	11.5	1.6	6.6	4.9	
2.592	6.7	5.1	.0	.0	5.1	.0	54.8	15.1	9.8	.0057		
km .004909	5.5	2.0	.0		2.0	.0	11.6	7.3	3.8	6.4	6.3	
4.425	10.2	10.7	.0	.0	10.7	.0	104.4	28.0	21.2	.0110		
km .009334	6.8	.6	.0		.6	.0	11.1	4.6	1.5	6.1	5.3	
.666	10.8	11.2	.0	.0	11.2	.0	111.8	29.5	22.1	.0118		
km .010000	7.1	.7	.0		.7	.0	11.1	4.3	1.2	6.1	5.3	
.983	11.7	11.8	.0	.0	11.8	.0	122.6	31.4	23.3	.0129		
km .010983	7.6	.7	.0		.7	.0	11.1	3.9	1.2	6.2	5.3	
3.760	16.3	14.4	.0	.0	14.4	.0	163.9	38.1	27.7	.0171		
km .014743	7.9	.7	.0		.7	.0	11.1	3.5	1.1	6.1	5.3	
.257	16.7	14.5	.0	.0	14.5	.0	166.8	38.6	28.0	.0174		
km .015000	7.9	.7	.0		.7	.0	11.1	3.5	1.1	6.1	5.3	
3.000	20.6	16.6	.0	.0	16.6	.0	200.2	43.6	30.2	.0208		
km .018000	7.8	.7	.0		.7	.0	11.3	3.4	.3	5.8	5.4	
.503	21.3	16.9	.0	.0	16.9	.0	205.8	44.4	30.3	.0213		
km .018503	7.9	.7	.0		.7	.0	11.3	3.3	.3	5.8	5.4	
1.497	23.4	18.1	.0	.0	18.1	.0	222.5	46.7	30.8	.0230		
km .020000	7.9	.8	.0		.8	.0	11.2	3.2	.3	5.6	5.5	
10.000	36.1	25.2	.0	.0	25.2	.0	324.0	61.5	38.5	.0333		
km .030000	6.7	.7	.0		.7	.0	9.3	2.9	1.2	4.8	4.8	
4.377	40.8	27.9	.0	.0	27.9	.0	363.7	67.9	43.3	.0374		

km	.034377	6.3	.6	.0		.6	.0	8.9	2.9	1.1	4.4	4.8
	.623	41.5	28.2	.0	.0	28.2	.0	369.3	68.8	44.0		.0380
km	.035000	6.2	.6	.0		.6	.0	8.9	2.9	1.1	4.3	4.8
	5.000	47.2	37.6	.0	.0	37.6	.0	415.3	76.3	52.5		.0431
km	.040000	8.7	3.2	.0		3.2	.0	9.5	3.1	2.3	6.7	4.7
	8.110	57.2	64.3	.0	.0	64.3	.0	494.8	88.9	69.9		.0525
km	.048110	8.8	3.2	.0		3.2	.0	10.0	3.0	1.8	6.6	4.9
	.481	57.8	66.0	.0	.0	66.0	.0	499.6	89.7	70.8		.0530
km	.048591	8.9	3.2	.0		3.2	.0	10.0	3.0	1.8	6.6	4.9
	1.409	59.6	70.9	.0	.0	70.9	.0	513.8	91.8	73.4		.0547
km	.050000	8.9	3.3	.0		3.3	.0	10.0	3.0	1.7	6.6	4.9
	4.880	65.3	81.8	.0	.0	81.8	.0	561.3	99.4	79.2		.0598
km	.054880	6.4	1.0	.0		1.0	.0	9.3	3.1	.6	4.4	5.1
	5.120	70.5	87.8	.0	.0	87.8	.0	609.3	107.6	85.4		.0648
km	.060000	6.8	1.3	.0		1.3	.0	9.3	3.1	1.7	4.5	5.2
	1.169	71.6	89.4	.0	.0	89.4	.0	620.3	109.4	87.7		.0659
km	.061169	6.9	1.4	.0		1.4	.0	9.3	3.0	2.1	4.6	5.2
	1.946	73.5	92.2	.0	.0	92.2	.0	638.6	112.3	92.3		.0678
km	.063115	7.3	1.4	.0		1.4	.0	9.3	2.7	2.5	4.6	5.3
	3.102	76.7	97.2	.0	.0	97.2	.0	667.7	116.4	103.5		.0709
km	.066217	7.9	1.7	.0		1.7	.0	9.3	2.5	4.6	4.8	5.3
	3.102	80.2	103.4	.0	.0	103.4	.0	696.8	120.6	125.2		.0741
km	.069319	8.1	2.2	.0		2.2	.0	9.3	2.7	9.2	5.1	5.5
	.681	81.0	105.0	.0	.0	105.0	.0	703.5	121.5	132.0		.0749
km	.070000	8.2	2.4	.0		2.4	.0	10.0	2.8	10.2	5.1	5.6
	4.333	86.4	117.8	.0	.0	117.8	.0	747.2	128.1	181.7		.0797
km	.074333	8.8	3.4	.0		3.4	.0	10.0	3.0	12.3	5.6	6.0
	5.667	94.1	141.5	.0	.0	141.5	.0	804.3	137.2	256.6		.0866
km	.080000	9.9	4.7	.0		4.7	.0	10.0	3.2	13.7	6.2	6.6
	2.129	97.3	153.6	.0	.0	153.6	.0	825.9	140.6	287.9		.0895
km	.082129	11.5	6.2	.0		6.2	.0	10.1	3.0	15.0	7.4	6.7
	4.908	104.4	181.3	.0	.0	181.3	.0	876.1	148.4	351.7		.0961
km	.087037	9.4	4.6	.0		4.6	.0	10.2	3.4	10.4	5.9	6.8
	2.888	107.9	194.0	.0	.0	194.0	.0	905.8	153.4	378.8		.0998
km	.089925	8.8	4.2	.0		4.2	.0	10.3	3.6	8.4	5.7	6.7
	.075	108.0	194.3	.0	.0	194.3	.0	906.6	153.6	379.4		.0999
km	.090000	8.8	4.2	.0		4.2	.0	10.3	3.6	8.3	5.7	6.7
	5.000	112.1	208.1	.0	.0	208.1	.0	955.9	163.6	402.3		.1054
km	.095000	5.3	1.3	.0		1.3	.0	9.4	4.5	.9	4.7	5.1
	1.551	112.6	209.3	.0	.0	209.3	.0	970.1	167.9	404.3		.1068
km	.096551	2.4	.3	.0		.3	.0	8.9	6.4	1.7	4.4	4.4
	3.449	113.1	210.7	.0	.0	210.7	.0	1001.2	181.4	410.4		.1100
km	.100000	.0	.5	.0		.5	.0	9.1	9.3	1.8	4.8	4.5
	6.551	117.2	233.2	.0	.0	235.7	2.5	1065.6	202.5	465.1		.1183
km	.106551	11.9	6.4	.0		7.6	1.1	10.5	4.9	15.1	7.4	9.5
	3.449	120.4	256.7	.0	.0	262.9	5.2	1102.4	214.6	519.9		.1239
km	.110000	6.5	6.3	.0		7.5	.7	10.6	9.8	15.6	7.2	9.1
	3.843	121.8	282.9	.0	.0	293.1	7.1	1143.6	238.8	581.2		.1301
km	.113843	.5	6.4	.0		7.5	.5	10.6	15.7	15.1	7.3	8.9

	2.927	123.4	303.7	.0	.0	316.0	9.2	1175.0	254.1	626.9	.1348
km	.116770	10.7	6.7	.0		6.9	1.2	10.6	5.7	14.7	7.6 8.7
	3.230	128.1	328.7	.0	.0	341.6	12.3	1209.4	258.7	678.1	.1402
km	.120000	16.8	7.4	.0		7.6	1.1	10.5	.0	15.3	8.3 8.5
	3.182	135.1	354.0	.0	.0	367.7	15.0	1243.3	258.7	729.2	.1455
km	.123182	16.4	7.1	.0		7.3	.9	10.5	.0	15.1	8.2 8.2
	6.818	159.3	403.5	.0	.0	419.8	18.1	1316.4	258.7	837.1	.1564
km	.130000	15.6	6.3	.0		7.0	.1	10.7	.0	15.5	7.4 8.1
	2.521	171.0	419.6	.0	.0	437.9	18.1	1343.7	258.7	876.9	.1602
km	.132521	15.0	5.5	.0		6.4	.0	10.7	.0	15.0	7.1 7.9
	.420	172.9	422.1	.0	.0	440.8	18.1	1348.3	258.7	883.4	.1608
km	.132941	14.9	5.4	.0		6.3	.0	10.7	.0	14.9	7.1 7.8
	4.707	193.4	446.2	.0	.0	469.6	18.1	1399.4	258.7	953.5	.1676
km	.137648	13.7	4.0	.0		4.9	.0	10.7	.0	13.7	6.4 7.2
	.144	194.0	446.8	.0	.0	470.4	18.1	1400.9	258.7	955.4	.1678
km	.137792	13.6	3.9	.0		4.9	.0	10.7	.0	13.6	6.4 7.2
	2.208	202.7	454.9	.0	.0	480.6	18.1	1424.2	258.7	983.7	.1707
km	.140000	12.8	3.4	.0		4.4	.0	10.4	.0	11.9	6.0 6.8
	6.610	227.0	472.2	.0	.0	508.3	18.1	1489.3	258.7	1040.5	.1788
km	.146610	11.7	1.9	.0		4.0	.0	9.3	.0	5.3	5.0 6.7
	1.038	230.7	474.1	.0	.0	512.5	18.1	1498.9	258.7	1045.4	.1800
km	.147648	11.5	1.7	.0		3.9	.0	9.1	.0	4.1	4.9 6.6
	2.352	238.6	477.9	.0	.0	521.5	18.1	1521.0	258.7	1053.2	.1827
km	.150000	11.1	1.5	.0		3.7	.0	9.7	.0	2.5	4.7 6.4
	7.442	262.5	486.9	.0	.0	547.6	18.1	1589.2	258.7	1074.0	.1906
km	.157442	10.3	1.0	.0		3.3	.0	8.6	.0	3.1	4.2 6.0
	.350	263.6	487.2	.0	.0	548.8	18.1	1592.2	258.7	1075.1	.1910
km	.157792	10.2	1.0	.0		3.3	.0	8.6	.0	3.1	4.2 6.0
	2.208	270.3	489.3	.0	.0	556.0	18.1	1611.1	258.7	1082.0	.1933
km	.160000	10.1	.9	.0		3.2	.0	8.5	.0	3.1	4.1 6.0
	.279	271.2	489.6	.0	.0	556.9	18.1	1613.5	258.7	1082.8	.1935
km	.160279	10.1	.9	.0		3.2	.0	8.5	.0	3.1	4.1 6.0
	7.513	293.8	496.9	.0	.0	581.4	18.1	1676.9	258.7	1105.9	.2011
km	.167792	10.0	1.0	.0		3.3	.0	8.4	.0	3.1	4.0 6.0
	2.208	300.4	499.1	.0	.0	588.7	18.1	1695.3	258.7	1112.7	.2033
km	.170000	10.0	1.0	.0		3.3	.0	8.4	.0	3.1	4.0 6.0
	10.000	330.5	510.0	.0	.0	622.1	18.1	1779.1	258.7	1143.7	.2133
km	.180000	10.0	1.1	.0		3.4	.0	8.4	.0	3.1	4.0 6.0
	10.000	360.8	522.0	.0	.0	656.5	18.1	1865.5	258.7	1171.3	.2234
km	.190000	10.1	1.3	.0		3.5	.0	8.9	.0	2.4	4.1 6.1
	10.000	391.3	535.2	.0	.0	691.8	18.1	1954.6	258.7	1195.2	.2336
km	.200000	10.2	1.4	.0		3.6	.0	8.9	.0	2.4	4.1 6.1
	10.000	421.9	549.4	.0	.0	727.4	18.1	2040.1	258.7	1219.0	.2438
km	.210000	10.2	1.5	.0		3.5	.0	8.2	.0	2.4	4.2 6.0
	10.000	452.2	564.2	.0	.0	762.0	18.2	2122.0	258.7	1241.9	.2539
km	.220000	10.1	1.5	.0		3.4	.0	8.2	.0	2.2	4.1 5.9
	10.000	482.2	579.0	.0	.0	795.1	18.7	2201.6	258.7	1266.8	.2639
km	.230000	10.0	1.5	.0		3.2	.1	7.7	.0	2.8	4.0 5.9
	10.000	512.0	593.4	.0	.0	826.6	19.8	2278.8	258.7	1293.9	.2738

km	.240000	9.9	1.4	.0		3.1	.1	7.7	.0	2.6	4.0	5.9
	10.000	540.1	607.6	.0	.0	851.9	21.4	2356.0	258.7	1314.7		.2832
km	.250000	8.8	1.4	.0		2.0	.2	7.7	.0	1.6	3.9	4.9
	10.000	568.1	621.3	.0	.0	871.3	24.0	2437.8	258.7	1330.0		.2925
km	.260000	9.9	1.3	.0		1.9	.3	8.6	.0	1.5	3.9	6.0
	10.000	598.1	634.7	.0	.0	890.6	28.0	2524.3	258.7	1344.6		.3025
km	.270000	10.1	1.3	.0		1.9	.5	8.6	.0	1.4	3.9	6.2
	7.393	620.5	644.4	.0	.0	905.0	32.0	2588.2	258.7	1355.0		.3100
km	.277393	10.1	1.3	.0		1.9	.6	8.6	.0	1.4	3.8	6.3
	2.607	628.6	647.8	.0	.0	910.0	33.6	2611.3	258.7	1358.5		.3127
km	.280000	10.6	1.3	.0		1.9	.6	9.1	.0	1.4	4.0	6.6
	7.393	653.1	657.0	.0	.0	923.8	38.1	2682.2	258.7	1368.6		.3208
km	.287393	11.9	1.3	.0		2.0	.7	10.3	.0	1.4	4.6	7.3
	2.607	662.4	660.5	.0	.0	929.0	39.7	2708.9	258.7	1372.3		.3239
km	.290000	11.9	1.3	.0		2.0	.7	10.3	.0	1.4	4.6	7.3
	10.000	697.9	674.1	.0	.0	949.0	46.2	2811.4	258.7	1386.4		.3356
km	.300000	11.9	1.4	.0		2.0	.7	10.3	.0	1.4	4.6	7.4
	10.000	733.3	687.1	.0	.0	968.5	52.8	2913.9	258.7	1400.2		.3473
km	.310000	11.8	1.2	.0		1.9	.7	10.3	.0	1.3	4.5	7.3
	10.000	768.5	698.9	.0	.0	986.8	59.2	3016.4	258.7	1413.5		.3589
km	.320000	11.8	1.2	.0		1.8	.7	10.3	.0	1.3	4.5	7.2
	10.000	803.5	710.5	.0	.0	1004.9	65.3	3119.0	258.7	1426.7		.3705
km	.330000	11.7	1.2	.0		1.8	.6	10.3	.0	1.3	4.5	7.2
	10.000	838.6	722.3	.0	.0	1023.1	71.4	3221.5	258.7	1440.4		.3820
km	.340000	11.8	1.2	.0		1.8	.7	10.3	.0	1.4	4.5	7.2
	10.000	873.7	734.1	.0	.0	1041.4	77.5	3324.0	258.7	1454.1		.3936
km	.350000	11.8	1.2	.0		1.8	.7	10.3	.0	1.3	4.5	7.2
	7.543	900.5	743.4	.0	.0	1055.9	82.3	3401.8	258.7	1464.3		.4024
km	.357543	11.7	1.2	.0		1.8	.6	10.3	.0	1.3	4.5	7.2
	2.457	909.1	746.3	.0	.0	1060.4	83.7	3427.0	258.7	1467.6		.4053
km	.360000	11.7	1.2	.0		1.9	.6	10.3	.0	1.3	4.6	7.2
	10.000	943.7	758.4	.0	.0	1079.2	89.5	3527.6	258.7	1481.2		.4168
km	.370000	11.3	1.2	.0		1.9	.6	9.9	.0	1.4	4.4	6.9
	1.929	950.3	760.8	.0	.0	1082.9	90.6	3546.7	258.7	1483.9		.4190
km	.371929	11.3	1.2	.0		1.9	.5	9.9	.0	1.4	4.4	6.9
	8.071	977.9	770.9	.0	.0	1098.4	95.2	3626.3	258.7	1495.2		.4283
km	.380000	11.4	1.3	.0		1.9	.5	9.9	.0	1.4	4.4	6.9
	10.000	1012.1	783.6	.0	.0	1117.9	101.0	3724.8	258.7	1509.6		.4398
km	.390000	11.4	1.3	.0		2.0	.6	9.9	.0	1.5	4.4	6.9
	10.000	1046.5	796.5	.0	.0	1137.5	107.1	3823.4	258.7	1524.2		.4513
km	.400000	11.4	1.3	.0		2.0	.6	9.9	.0	1.5	4.5	7.0
	5.514	1065.3	803.5	.0	.0	1148.1	110.4	3877.5	258.7	1532.2		.4576
km	.405514	11.4	1.3	.0		2.0	.6	9.9	.0	1.5	4.5	7.0
	4.486	1080.7	809.4	.0	.0	1157.0	113.1	3921.8	258.7	1538.9		.4627
km	.410000	11.5	1.3	.0		2.0	.6	9.9	.0	1.5	4.5	7.0
	10.000	1115.0	822.8	.0	.0	1177.2	118.7	4020.3	258.7	1554.2		.4742
km	.420000	11.4	1.4	.0		2.0	.5	9.9	.0	1.6	4.5	6.9
	10.000	1149.3	836.9	.0	.0	1197.9	123.6	4118.8	258.7	1570.2		.4856
km	.430000	11.4	1.4	.0		2.1	.4	9.9	.0	1.6	4.6	6.8

	10.000	1183.2	851.7	.0	.0	1219.3	126.6	4217.4	258.7	1587.3	.4969
km	.440000	11.2	1.5	.0		2.2	.1	9.9	.0	1.8	4.7 6.6
	3.204	1194.0	856.7	.0	.0	1226.3	127.0	4249.7	258.7	1591.8	.5005
km	.443204	11.3	1.6	.0		2.2	.1	10.3	.0	1.1	4.7 6.6
	1.452	1199.0	859.0	.0	.0	1229.6	127.2	4264.7	258.7	1593.3	.5022
km	.444656	11.3	1.6	.0		2.3	.1	10.3	.0	1.0	4.7 6.5
	5.344	1217.1	867.5	.0	.0	1241.8	127.9	4319.8	258.7	1598.8	.5082
km	.450000	11.4	1.7	.0		2.4	.1	10.3	.0	1.1	4.8 6.6
	8.675	1246.9	881.9	.0	.0	1262.4	129.6	4409.2	258.7	1607.9	.5182
km	.458675	11.5	1.7	.0		2.4	.2	10.3	.0	1.1	4.8 6.7
	1.325	1251.5	884.2	.0	.0	1265.6	129.9	4422.9	258.7	1609.3	.5198
km	.460000	11.5	1.7	.0		2.4	.2	10.3	.0	1.0	4.8 6.7
	10.000	1286.8	899.8	.0	.0	1286.9	143.3	4518.9	258.7	1621.3	.5316
km	.470000	12.5	1.4	.0		1.9	2.3	8.9	.0	1.4	4.6 7.3
	4.146	1300.7	905.2	.0	.0	1294.0	150.4	4555.8	258.7	1626.4	.5363
km	.474146	11.3	1.2	.0		1.6	1.1	8.9	.0	1.1	4.4 6.1
	1.632	1305.7	907.2	.0	.0	1296.4	152.2	4570.4	258.7	1628.1	.5380
km	.475778	11.1	1.2	.0		1.4	1.0	8.9	.0	1.0	4.3 5.9
	4.222	1317.2	911.8	.0	.0	1301.9	157.0	4608.0	258.7	1631.8	.5423
km	.480000	11.2	1.1	.0		1.3	1.2	8.9	.0	.8	4.3 6.1
	10.000	1338.1	922.8	.0	.0	1314.8	167.3	4697.1	258.7	1639.1	.5526
km	.490000	10.1	1.2	.0		1.3	.8	8.9	.0	.7	4.2 5.8
	10.000	1352.8	935.0	.0	.0	1334.3	174.2	4786.2	258.9	1648.5	.5631
km	.500000	11.0	1.3	.0		2.5	.5	8.9	.1	1.2	4.2 6.6
	5.000	1358.7	941.4	.0	.0	1346.1	177.9	4830.7	260.0	1654.9	.5686
km	.505000	10.4	1.3	.0		2.2	.9	8.9	.8	1.4	4.3 6.6
	3.540	1362.5	946.1	.0	.0	1353.7	181.3	4862.8	261.7	1660.1	.5725
km	.508540	10.4	1.4	.0		2.2	1.0	9.3	1.2	1.6	4.5 6.8
	1.460	1364.1	948.1	.0	.0	1356.9	182.8	4876.4	262.7	1662.5	.5742
km	.510000	10.4	1.4	.0		2.2	1.0	9.4	1.4	1.6	4.6 6.9
	5.000	1369.8	958.6	.0	.0	1367.0	187.8	4923.0	265.4	1670.6	.5798
km	.515000	10.4	2.8	.0		1.8	.9	9.2	.8	1.6	4.8 6.2
	.276	1370.1	959.3	.0	.0	1367.4	188.0	4925.5	265.5	1671.0	.5801
km	.515276	10.4	2.8	.0		1.8	.9	9.2	.9	1.6	4.8 6.2
	4.724	1375.4	972.6	.0	.0	1376.1	192.3	4969.7	267.8	1679.2	.5853
km	.520000	9.9	2.8	.0		1.8	1.0	9.2	1.3	1.8	4.9 6.2
	5.000	1380.2	981.3	.0	.0	1382.0	194.8	5015.3	270.1	1686.0	.5902
km	.525000	8.5	.3	.0		.3	.0	8.7	.5	.7	4.8 4.1
	1.430	1381.3	981.7	.0	.0	1382.3	194.8	5027.2	270.3	1687.1	.5914
km	.526430	8.0	.2	.0		.2	.0	7.7	.0	.7	4.7 3.0
	3.570	1383.9	982.2	.0	.0	1382.9	194.8	5054.6	271.7	1689.7	.5942
km	.530000	6.3	.1	.0		.1	.0	7.7	1.6	.8	4.6 3.0
	5.000	1391.2	982.9	.0	.0	1383.6	194.8	5093.0	273.8	1697.1	.5980
km	.535000	7.8	.2	.0		.2	.0	7.7	.2	2.2	4.7 3.0
	.397	1391.9	983.0	.0	.0	1383.7	194.8	5095.4	273.9	1697.9	.5983
km	.535397	5.0	.3	.0		.3	.0	4.7	.0	2.3	4.8 .0
	4.603	1398.5	985.3	.0	.0	1385.9	194.8	5116.0	273.9	1705.9	.6004
km	.540000	5.5	.9	.0		.9	.0	4.7	.0	1.6	5.3 .0
	2.054	1401.6	987.0	.0	.0	1387.6	194.8	5125.1	273.9	1709.0	.6014

km	.542054	5.7	1.1	.0		1.1	.0	4.7	.0	1.7	5.5	.0
	1.455	1402.8	988.3	.0	.0	1389.0	194.8	5132.0	273.9	1710.1	.6021	
km	.543509	.0	1.2	.0		1.2	.0	5.4	.0	.0	5.6	.0
	1.455	1402.8	989.8	.0	.0	1390.5	194.8	5139.4	273.9	1710.1	.6028	
km	.544964	.0	1.2	.0		1.2	.0	5.4	.0	.0	5.7	.0
	2.036	1402.8	992.0	.0	.0	1392.7	194.8	5149.7	273.9	1710.1	.6039	
km	.547000	.0	1.3	.0		1.3	.0	5.4	.0	.0	5.7	.0
	.948	1402.8	993.2	.0	.0	1393.8	194.8	5154.7	273.9	1710.1	.6044	
km	.547948	.0	1.3	.0		1.3	.0	5.3	.0	.0	5.7	.0
	2.052	1402.8	996.1	.0	.0	1396.8	195.9	5165.9	273.9	1710.1	.6057	
km	.550000	.0	1.6	.0		1.6	1.0	5.6	.0	.0	6.7	.0
	10.000	1402.8	1011.8	.0	.0	1412.5	202.4	5219.1	273.9	1710.1	.6118	
km	.560000	.0	1.6	.0		1.6	.3	5.1	.0	.0	5.5	.0
	.000	1402.8	1011.8	.0	.0	1412.5	202.4	5219.1	273.9	1710.1	.6118	
km	.560000	.0	1.6	.0		1.6	.3	5.1	.0	.0	5.5	.0

Konečný součet v km .560000

1402.8 1011.8 .0 1412.5 202.4 5219.1 273.9 1710.1 .6118

Objem humusu celkem : .0

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

PRAGOPROJEKT PRAHA, a. s. OBO CAD,

14754 Praha 4, K Rysance 16

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

KUBATURY ZEMNÍCH PRACÍ

Verze: 2017

Datum zadání: 3.3. 2020

Datum výpočtu: 3. 3.2020

datum a čas kompilace: 05.03.2017 11:55

Projekt: Jižní tangenta České Budějovice (km 0,000 - km 2,706), okr. ČB

Trasa: SO180.2 Provizorní komunikace Včelná

Úprava nivelety pro fázi III - provizorní přejezd přes definitivní žel.trat' č.194

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

Staničení interval	odhumusování m/m3	humusování		svahování		úprava pláně m/m2	nevhodná zemina m/m3	zhut.podloží pod násypem		šířka tělesa m	
		svahu m/m2	s.p.+kraj m/m2	kubatura m3	násypu m/m2			m/m2	m/m2	zabr.plocha(ha)	
						výkopu m/m2				vlevo	vpravo
km .063115	7.3	1.4	.0		1.4	.0	9.3	2.7	2.5	4.6	5.3
3.102	3.2	4.8	.0	.0	4.8	.0	29.1	4.1	9.3	.0031	
km .066217	7.8	1.6	.0		1.6	.0	9.3	2.4	3.4	4.7	5.3
3.102	6.6	10.2	.0	.0	10.2	.0	58.2	8.0	24.0	.0062	
km .069319	7.9	1.8	.0		1.8	.0	9.3	2.5	5.8	4.9	5.3
.681	7.4	11.5	.0	.0	11.5	.0	64.6	8.9	28.2	.0069	
km .070000	8.0	1.8	.0		1.8	.0	9.3	2.5	6.2	4.9	5.4
4.333	12.5	20.4	.0	.0	20.4	.0	105.3	14.5	61.3	.0114	
km .074333	8.3	2.2	.0		2.2	.0	9.3	2.4	8.9	5.0	5.5
5.667	19.2	34.5	.0	.0	34.5	.0	160.6	22.8	117.0	.0175	
km .080000	8.0	2.7	.0		2.7	.0	10.0	3.2	10.4	5.1	5.9
2.129	21.7	40.6	.0	.0	40.6	.0	182.1	26.2	138.5	.0199	
km .082129	8.5	2.9	.0		2.9	.0	10.1	3.0	9.6	5.2	6.0
4.908	27.4	55.3	.0	.0	55.3	.0	230.2	34.0	183.9	.0254	
km .087037	7.9	2.9	.0		2.9	.0	9.4	3.4	8.5	5.1	6.0
2.888	30.3	63.6	.0	.0	63.6	.0	257.4	39.0	201.8	.0286	
km .089925	7.6	2.8	.0		2.8	.0	9.4	3.6	3.9	5.1	6.1
.075	30.3	63.8	.0	.0	63.8	.0	258.1	39.1	202.1	.0287	
km .090000	7.6	2.8	.0		2.8	.0	9.4	3.6	3.8	5.1	6.1
5.000	34.0	75.0	.0	.0	75.0	.0	305.1	49.2	217.3	.0340	
km .095000	5.6	1.7	.0		1.7	.0	9.4	4.5	2.3	4.8	5.2
1.551	34.6	77.1	.0	.0	77.1	.0	319.3	53.7	221.4	.0355	
km .096551	2.4	1.1	.0		1.1	.0	8.9	7.1	3.1	4.8	4.8
3.449	35.1	83.4	.0	.0	83.4	.0	352.4	69.4	245.9	.0391	
km .100000	.0	2.6	.0		2.6	.0	10.2	11.2	11.2	5.8	5.4
6.551	39.9	122.2	.0	.0	123.2	3.4	420.4	94.0	339.2	.0488	
km .106551	13.8	9.3	.0		9.8	1.7	10.5	5.5	17.2	8.8	10.4

KUBATURY KONSTRUKČNÍCH VRSTEV

Verze: 2017 Datum zadání: 31.1.2020 Datum výpočtu: 31. 1.2020 13:48:47
datum a čas kompilace: 02.03.2017 22:09

Projekt: Jižní tangenta České Budějovice (km 0,000 - km 2,706), okr. ČB
Trasa: SO180.2 Provizorní komunikace Včelná

*
* S E S T A V A P L O C H A K U B A T U R K O N S T R U K Č N Í C H V R S T E V *
*

Staničení (interval)	1.vrstva ACO16	2.vrstva RS0/32A	3.vrstva	4.vrstva	5.vrstva	6.vrstva	7.vrstva	podsyp SDB		dosypání krajnice	konstr. celkem
[km/m]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	plocha [m/m2]	kubatura [m2/m3]	[m2/m3]	[m2/m3]
.000000	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. .484	4.796	4.903	.000	.000	.000	.000	.000	5.076	.756	.036	.582
.000484	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. .687	6.693	6.837	.000	.000	.000	.000	.000	7.206	1.074	.051	.812
.001171	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. 1.146	10.971	11.202	.000	.000	.000	.000	.000	12.020	1.791	.085	1.330
.002317	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. 2.592	24.814	25.336	.000	.000	.000	.000	.000	27.516	4.101	.326	3.009
.004909	9.910	10.130	.000	.000	.000	.000	.000	10.743	1.602	.177	1.202
int. 4.425	42.362	43.253	.000	.000	.000	.000	.000	46.975	7.001	.556	5.137
.009334	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. .666	6.376	6.510	.000	.000	.000	.000	.000	6.985	1.041	.049	.773
.010000	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. .983	9.411	9.608	.000	.000	.000	.000	.000	10.310	1.536	.073	1.141
.010983	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. 3.760	35.996	36.753	.000	.000	.000	.000	.000	39.437	5.876	.279	4.365
.014743	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. .257	2.460	2.512	.000	.000	.000	.000	.000	2.696	.402	.019	.298
.015000	9.910	10.130	.000	.000	.000	.000	.000	10.489	1.563	.074	1.202
int. 3.000	28.339	28.944	.000	.000	.000	.000	.000	31.454	4.678	.377	3.437
.018000	9.648	9.868	.000	.000	.000	.000	.000	10.481	1.556	.177	1.171
int. .503	4.677	4.779	.000	.000	.000	.000	.000	5.261	.781	.089	.567
.018503	9.604	9.824	.000	.000	.000	.000	.000	10.437	1.548	.177	1.166

int.	1.497	13.793	14.095	.000	.000	.000	.000	.000	15.526	2.301	.265	1.673
	.020000	9.473	9.693	.000	.000	.000	.000	.000	10.306	1.526	.177	1.150
int.	10.000	84.865	86.891	.000	.000	.000	.000	.000	94.909	13.901	1.257	10.305
	.030000	8.098	8.318	.000	.000	.000	.000	.000	8.676	1.255	.074	.985
int.	4.377	34.003	34.929	.000	.000	.000	.000	.000	37.137	5.353	.325	4.136
	.034377	7.715	7.935	.000	.000	.000	.000	.000	8.293	1.191	.074	.939
int.	.623	4.789	4.926	.000	.000	.000	.000	.000	5.150	.740	.046	.583
	.035000	7.660	7.880	.000	.000	.000	.000	.000	8.239	1.183	.074	.932
int.	5.000	38.300	39.400	.000	.000	.000	.000	.000	43.805	6.333	.581	4.662
	.040000	7.660	7.880	.000	.000	.000	.000	.000	9.283	1.350	.158	.932
int.	8.110	63.178	65.028	.000	.000	.000	.000	.000	76.321	11.110	1.699	7.692
	.048110	7.660	7.880	.000	.000	.000	.000	.000	9.538	1.389	.261	.932
int.	.481	3.810	3.923	.000	.000	.000	.000	.000	4.588	.668	.125	.464
	.048591	7.660	7.880	.000	.000	.000	.000	.000	9.538	1.389	.261	.932
int.	1.409	11.160	11.492	.000	.000	.000	.000	.000	13.439	1.958	.368	1.359
	.050000	7.660	7.880	.000	.000	.000	.000	.000	9.538	1.389	.261	.932
int.	4.880	38.651	39.804	.000	.000	.000	.000	.000	43.997	6.370	1.068	4.707
	.054880	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int.	5.120	40.552	41.761	.000	.000	.000	.000	.000	43.486	6.254	.906	4.939
	.060000	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int.	1.169	9.259	9.535	.000	.000	.000	.000	.000	9.929	1.428	.207	1.128
	.061169	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int.	1.946	15.413	15.873	.000	.000	.000	.000	.000	16.528	2.377	.344	1.877
	.063115	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int.	3.102	24.569	25.301	.000	.000	.000	.000	.000	26.346	3.789	.549	2.992
	.066217	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int.	3.102	24.569	25.301	.000	.000	.000	.000	.000	26.346	3.789	.549	2.992
	.069319	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int.	.681	5.394	5.555	.000	.000	.000	.000	.000	6.140	.889	.149	.657
	.070000	7.660	7.880	.000	.000	.000	.000	.000	9.538	1.389	.261	.932
int.	4.333	34.319	35.342	.000	.000	.000	.000	.000	41.329	6.020	1.130	4.180
	.074333	7.660	7.880	.000	.000	.000	.000	.000	9.538	1.389	.261	.932
int.	5.667	44.885	46.223	.000	.000	.000	.000	.000	54.052	7.873	1.478	5.466
	.080000	7.660	7.880	.000	.000	.000	.000	.000	9.538	1.389	.261	.932
int.	2.129	16.862	17.365	.000	.000	.000	.000	.000	20.379	3.117	.573	2.054
	.082129	7.660	7.880	.000	.000	.000	.000	.000	9.606	1.539	.278	.932
int.	4.908	38.234	39.354	.000	.000	.000	.000	.000	47.530	8.420	1.461	4.655
	.087037	7.660	7.880	.000	.000	.000	.000	.000	9.762	1.892	.318	.932
int.	2.888	22.122	22.757	.000	.000	.000	.000	.000	28.327	5.769	.954	2.693
	.089925	7.660	7.880	.000	.000	.000	.000	.000	9.854	2.103	.343	.932
int.	.075	.575	.591	.000	.000	.000	.000	.000	.739	.158	.026	.070
	.090000	7.660	7.880	.000	.000	.000	.000	.000	9.857	2.109	.343	.932
int.	5.000	38.300	39.400	.000	.000	.000	.000	.000	45.874	9.409	1.308	4.662
	.095000	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.655	.180	.932
int.	1.551	11.881	12.222	.000	.000	.000	.000	.000	13.159	2.453	.205	1.446
	.096551	7.660	7.880	.000	.000	.000	.000	.000	8.475	1.508	.084	.932
int.	3.449	26.836	27.594	.000	.000	.000	.000	.000	29.236	4.708	.273	3.266
	.100000	7.901	8.121	.000	.000	.000	.000	.000	8.478	1.222	.074	.961
int.	6.551	55.125	56.677	.000	.000	.000	.000	.000	60.549	8.821	1.064	6.708

.106551	8.360	8.580	.000	.000	.000	.000	.000	.000	10.008	1.471	.251	1.016
int. 3.449	30.793	31.669	.000	.000	.000	.000	.000	.000	34.646	5.439	.888	3.748
.110000	8.360	8.580	.000	.000	.000	.000	.000	.000	10.083	1.683	.264	1.016
int. 3.843	34.311	35.286	.000	.000	.000	.000	.000	.000	38.874	6.809	1.037	4.176
.113843	8.360	8.580	.000	.000	.000	.000	.000	.000	10.148	1.860	.276	1.016
int. 2.927	26.133	26.876	.000	.000	.000	.000	.000	.000	29.622	5.180	.787	3.181
.116770	8.360	8.580	.000	.000	.000	.000	.000	.000	10.092	1.679	.262	1.016
int. 3.230	28.838	29.658	.000	.000	.000	.000	.000	.000	32.498	5.104	.822	3.510
.120000	8.360	8.580	.000	.000	.000	.000	.000	.000	10.030	1.481	.247	1.016
int. 3.182	28.410	29.217	.000	.000	.000	.000	.000	.000	31.916	4.714	.786	3.458
.123182	8.360	8.580	.000	.000	.000	.000	.000	.000	10.030	1.481	.247	1.016
int. 6.818	60.873	62.603	.000	.000	.000	.000	.000	.000	69.121	10.189	1.738	7.409
.130000	8.360	8.580	.000	.000	.000	.000	.000	.000	10.246	1.507	.263	1.016
int. 2.521	22.508	23.148	.000	.000	.000	.000	.000	.000	25.829	3.800	.662	2.739
.132521	8.360	8.580	.000	.000	.000	.000	.000	.000	10.246	1.507	.263	1.016
int. .420	3.750	3.856	.000	.000	.000	.000	.000	.000	4.303	.633	.110	.456
.132941	8.360	8.580	.000	.000	.000	.000	.000	.000	10.246	1.507	.263	1.016
int. 4.707	40.688	41.803	.000	.000	.000	.000	.000	.000	48.226	7.096	1.236	4.949
.137648	8.360	8.580	.000	.000	.000	.000	.000	.000	10.246	1.507	.263	1.016
int. .144	1.203	1.235	.000	.000	.000	.000	.000	.000	1.475	.217	.038	.146
.137792	8.350	8.570	.000	.000	.000	.000	.000	.000	10.235	1.506	.263	1.015
int. 2.208	18.104	18.589	.000	.000	.000	.000	.000	.000	22.263	3.268	.579	2.202
.140000	8.048	8.268	.000	.000	.000	.000	.000	.000	9.930	1.455	.262	.979
int. 6.610	50.213	51.667	.000	.000	.000	.000	.000	.000	61.923	9.032	1.675	6.113
.146610	7.145	7.365	.000	.000	.000	.000	.000	.000	8.806	1.278	.245	.871
int. 1.038	7.343	7.571	.000	.000	.000	.000	.000	.000	9.066	1.315	.254	.895
.147648	7.003	7.223	.000	.000	.000	.000	.000	.000	8.663	1.255	.245	.854
int. 2.352	16.287	16.804	.000	.000	.000	.000	.000	.000	20.474	2.973	.578	1.985
.150000	6.846	7.066	.000	.000	.000	.000	.000	.000	8.747	1.273	.247	.835
int. 7.442	49.103	50.740	.000	.000	.000	.000	.000	.000	61.328	8.886	1.586	5.991
.157442	6.350	6.570	.000	.000	.000	.000	.000	.000	7.734	1.115	.179	.775
int. .350	2.218	2.295	.000	.000	.000	.000	.000	.000	2.702	.390	.063	.271
.157792	6.327	6.547	.000	.000	.000	.000	.000	.000	7.708	1.111	.179	.772
int. 2.208	13.904	14.390	.000	.000	.000	.000	.000	.000	16.950	2.442	.396	1.698
.160000	6.268	6.488	.000	.000	.000	.000	.000	.000	7.645	1.101	.180	.765
int. .279	1.748	1.809	.000	.000	.000	.000	.000	.000	2.132	.307	.050	.213
.160279	6.260	6.480	.000	.000	.000	.000	.000	.000	7.639	1.100	.179	.764
int. 7.513	46.282	47.935	.000	.000	.000	.000	.000	.000	56.856	8.179	1.325	5.653
.167792	6.060	6.280	.000	.000	.000	.000	.000	.000	7.496	1.077	.173	.740
int. 2.208	13.381	13.866	.000	.000	.000	.000	.000	.000	16.570	2.381	.381	1.635
.170000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.513	1.080	.171	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	75.503	10.852	1.666	7.404
.180000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.588	1.091	.162	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	77.507	11.155	2.063	7.404
.190000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.914	1.140	.251	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	79.530	11.462	2.446	7.404
.200000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.993	1.152	.238	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	78.524	11.278	2.406	7.404
.210000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.712	1.103	.243	.740

int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	77.123	11.034	2.428	7.404
.220000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.712	1.103	.243	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	75.849	10.840	1.915	7.404
.230000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.458	1.065	.140	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	74.575	10.645	1.401	7.404
.240000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.458	1.065	.140	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	74.575	10.645	1.401	7.404
.250000	6.060	6.280	.000	.000	.000	.000	.000	.000	7.458	1.065	.140	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	79.183	11.337	2.322	7.404
.260000	6.060	6.280	.000	.000	.000	.000	.000	.000	8.379	1.203	.324	.740
int. 10.000	60.600	62.800	.000	.000	.000	.000	.000	.000	83.790	12.028	3.243	7.404
.270000	6.060	6.280	.000	.000	.000	.000	.000	.000	8.379	1.203	.324	.740
int. 7.393	44.802	46.428	.000	.000	.000	.000	.000	.000	61.946	8.893	2.398	5.474
.277393	6.060	6.280	.000	.000	.000	.000	.000	.000	8.379	1.203	.324	.740
int. 2.607	16.342	16.916	.000	.000	.000	.000	.000	.000	22.392	3.223	.849	1.995
.280000	6.477	6.697	.000	.000	.000	.000	.000	.000	8.799	1.269	.327	.790
int. 7.393	53.220	54.906	.000	.000	.000	.000	.000	.000	69.461	10.101	2.446	6.488
.287393	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 2.607	20.648	21.264	.000	.000	.000	.000	.000	.000	26.048	3.814	.872	2.515
.290000	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 10.000	79.203	81.565	.000	.000	.000	.000	.000	.000	99.916	14.630	3.347	9.646
.300000	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 10.000	79.203	81.565	.000	.000	.000	.000	.000	.000	99.916	14.630	3.347	9.646
.310000	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 10.000	79.203	81.565	.000	.000	.000	.000	.000	.000	99.916	14.630	3.347	9.646
.320000	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 10.000	79.203	81.565	.000	.000	.000	.000	.000	.000	99.916	14.630	3.347	9.646
.330000	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 10.000	79.203	81.565	.000	.000	.000	.000	.000	.000	99.916	14.630	3.346	9.646
.340000	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 10.000	79.203	81.565	.000	.000	.000	.000	.000	.000	99.916	14.630	3.346	9.646
.350000	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 7.543	58.761	60.482	.000	.000	.000	.000	.000	.000	75.366	11.036	2.524	7.155
.357543	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 2.457	18.821	19.361	.000	.000	.000	.000	.000	.000	24.549	3.595	.822	2.291
.360000	7.660	7.880	.000	.000	.000	.000	.000	.000	9.992	1.463	.335	.932
int. 10.000	74.600	76.800	.000	.000	.000	.000	.000	.000	97.900	14.299	3.334	9.084
.370000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 1.929	13.856	14.271	.000	.000	.000	.000	.000	.000	18.496	2.694	.641	1.688
.371929	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 8.071	57.351	59.048	.000	.000	.000	.000	.000	.000	77.388	11.273	2.680	6.984
.380000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 10.000	71.058	73.160	.000	.000	.000	.000	.000	.000	95.885	13.968	3.321	8.653
.390000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 10.000	71.058	73.160	.000	.000	.000	.000	.000	.000	95.885	13.968	3.321	8.653
.400000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 5.514	39.607	40.793	.000	.000	.000	.000	.000	.000	52.871	7.702	1.831	4.824
.405514	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 4.486	32.569	33.555	.000	.000	.000	.000	.000	.000	43.014	6.266	1.490	3.967

.410000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 10.000	72.600	74.800	.000	.000	.000	.000	.000	.000	95.885	13.968	3.321	8.844
.420000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 10.000	72.600	74.800	.000	.000	.000	.000	.000	.000	95.885	13.968	3.321	8.844
.430000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 10.000	72.600	74.800	.000	.000	.000	.000	.000	.000	95.885	13.968	3.321	8.844
.440000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.588	1.397	.332	.884
int. 3.204	23.261	23.966	.000	.000	.000	.000	.000	.000	31.129	4.537	1.229	2.834
.443204	7.260	7.480	.000	.000	.000	.000	.000	.000	9.843	1.436	.435	.884
int. 1.452	10.430	10.742	.000	.000	.000	.000	.000	.000	14.292	2.085	.631	1.270
.444656	7.260	7.480	.000	.000	.000	.000	.000	.000	9.843	1.436	.435	.884
int. 5.344	37.974	39.097	.000	.000	.000	.000	.000	.000	52.602	7.672	2.324	4.624
.450000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.843	1.436	.435	.884
int. 8.675	61.643	63.467	.000	.000	.000	.000	.000	.000	85.390	12.454	3.772	7.507
.458675	7.260	7.480	.000	.000	.000	.000	.000	.000	9.843	1.436	.435	.884
int. 1.325	9.415	9.694	.000	.000	.000	.000	.000	.000	13.042	1.902	.576	1.147
.460000	7.260	7.480	.000	.000	.000	.000	.000	.000	9.843	1.436	.435	.884
int. 10.000	71.058	73.160	.000	.000	.000	.000	.000	.000	92.551	13.470	2.886	8.653
.470000	7.260	7.480	.000	.000	.000	.000	.000	.000	8.667	1.258	.142	.884
int. 4.146	29.461	30.332	.000	.000	.000	.000	.000	.000	35.933	5.218	.590	3.588
.474146	7.260	7.480	.000	.000	.000	.000	.000	.000	8.667	1.258	.142	.884
int. 1.632	11.597	11.940	.000	.000	.000	.000	.000	.000	14.144	2.054	.232	1.412
.475778	7.260	7.480	.000	.000	.000	.000	.000	.000	8.667	1.258	.142	.884
int. 4.222	30.001	30.888	.000	.000	.000	.000	.000	.000	36.592	5.313	.601	3.653
.480000	7.260	7.480	.000	.000	.000	.000	.000	.000	8.667	1.258	.142	.884
int. 10.000	71.058	73.160	.000	.000	.000	.000	.000	.000	86.670	12.585	1.423	8.653
.490000	7.260	7.480	.000	.000	.000	.000	.000	.000	8.667	1.258	.142	.884
int. 10.000	71.058	73.160	.000	.000	.000	.000	.000	.000	86.670	12.585	1.423	8.653
.500000	7.260	7.480	.000	.000	.000	.000	.000	.000	8.667	1.258	.142	.884
int. 5.000	35.529	36.580	.000	.000	.000	.000	.000	.000	43.335	6.292	.712	4.327
.505000	7.260	7.480	.000	.000	.000	.000	.000	.000	8.667	1.258	.142	.884
int. 3.540	25.992	26.753	.000	.000	.000	.000	.000	.000	31.249	4.548	.505	3.165
.508540	7.579	7.799	.000	.000	.000	.000	.000	.000	8.988	1.311	.143	.923
int. 1.460	11.161	11.482	.000	.000	.000	.000	.000	.000	13.219	1.930	.209	1.359
.510000	7.710	7.930	.000	.000	.000	.000	.000	.000	9.121	1.333	.143	.938
int. 5.000	39.675	40.775	.000	.000	.000	.000	.000	.000	45.225	6.672	.462	4.827
.515000	8.160	8.380	.000	.000	.000	.000	.000	.000	8.970	1.336	.042	.992
int. .276	2.316	2.381	.000	.000	.000	.000	.000	.000	2.476	.369	.011	.282
.515276	8.160	8.380	.000	.000	.000	.000	.000	.000	8.970	1.336	.042	.992
int. 4.724	40.731	41.902	.000	.000	.000	.000	.000	.000	42.372	6.079	.219	4.958
.520000	8.160	8.380	.000	.000	.000	.000	.000	.000	8.970	1.238	.051	.992
int. 5.000	43.031	43.979	.000	.000	.000	.000	.000	.000	43.591	5.823	.233	5.221
.525000	8.130	8.240	.000	.000	.000	.000	.000	.000	8.467	1.091	.042	.982
int. 1.430	11.204	11.377	.000	.000	.000	.000	.000	.000	11.357	1.453	.060	1.355
.526430	7.080	7.190	.000	.000	.000	.000	.000	.000	7.416	.941	.042	.856
int. 3.570	25.276	25.669	.000	.000	.000	.000	.000	.000	26.305	3.351	.133	3.057
.530000	7.080	7.190	.000	.000	.000	.000	.000	.000	7.320	.937	.032	.856
int. 5.000	35.403	35.953	.000	.000	.000	.000	.000	.000	36.600	4.786	.163	4.281
.535000	7.081	7.191	.000	.000	.000	.000	.000	.000	7.320	.978	.033	.856

int.	.397	2.170	2.211	.000	.000	.000	.000	.000	2.311	.304	.013	.263
	.535397	4.081	4.191	.000	.000	.000	.000	.000	4.320	.551	.033	.496
int.	4.603	17.720	18.163	.000	.000	.000	.000	.000	19.885	2.754	.152	2.153
	.540000	4.081	4.191	.000	.000	.000	.000	.000	4.320	.645	.033	.496
int.	2.054	7.907	8.105	.000	.000	.000	.000	.000	8.873	1.325	.068	.961
	.542054	4.081	4.191	.000	.000	.000	.000	.000	4.320	.645	.033	.496
int.	1.455	5.601	5.741	.000	.000	.000	.000	.000	7.041	1.059	.108	.681
	.543509	4.081	4.191	.000	.000	.000	.000	.000	5.359	.811	.115	.496
int.	1.455	5.601	5.741	.000	.000	.000	.000	.000	7.797	1.180	.168	.681
	.544964	4.081	4.191	.000	.000	.000	.000	.000	5.359	.811	.115	.496
int.	2.036	7.838	8.034	.000	.000	.000	.000	.000	10.911	1.651	.235	.952
	.547000	4.081	4.191	.000	.000	.000	.000	.000	5.359	.811	.115	.496
int.	.948	3.736	3.833	.000	.000	.000	.000	.000	5.056	.765	.109	.454
	.547948	4.031	4.141	.000	.000	.000	.000	.000	5.309	.803	.115	.490
int.	2.052	8.161	8.387	.000	.000	.000	.000	.000	10.782	1.629	.236	.993
	.550000	3.923	4.033	.000	.000	.000	.000	.000	5.200	.785	.115	.477
int.	10.000	36.609	37.709	.000	.000	.000	.000	.000	49.345	7.427	1.144	4.459
	.560000	3.398	3.508	.000	.000	.000	.000	.000	4.669	.700	.114	.414

celkový součet úseku	1.vrstva	2.vrstva	3.vrstva	4.vrstva	5.vrstva	6.vrstva	7.vrstva	podsyp		dosypání	konstr.
	ACO16	RS0/32A						SDB		krajnice	celkem
	.060	.060	.250	.000	.000	.000	.000	plocha	kubatura		
	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m2/m3]	[m2/m3]	[m2/m3]
	4038.76	4159.32	.00	.00	.00	.00	.00	4977.78	1194.67	132.33	496.34

Průměrná tloušťka podsypu = .24 m
Plocha podsypu = 4977.78 m2

*** VÝPOČET UKONČEN BEZ CHYB ***

PRAGOPROJEKT PRAHA, a. s. OBO CAD, 14754 Praha 4, K Rysance 16
PROGRAMOVÝ SYSTÉM R O A D P A C - program RP72

KUBATURY KONSTRUKČNÍCH VRSTEV

Verze: 2017 Datum zadání: 3.3.2020 Datum výpočtu: 3. 3.2020 16:52:56
datum a čas kompilace: 02.03.2017 22:09

Projekt: Jižní tangenta České Budějovice (km 0,000 - km 2,706), okr. ČB

Trasa: SO180.2 Provizorní komunikace Včelná

Úprava nivelety pro fázi III - provizorní přejezd přes definitivní žel. trať č.194

*
* S E S T A V A P L O C H A K U B A T U R K O N S T R U K Č N Í C H V R S T E V *
*

úsek od km 0.063115 do km 0.132521

Staničení (interval)	1.vrstva	2.vrstva	3.vrstva	4.vrstva	5.vrstva	6.vrstva	7.vrstva	podsyp		dosypání	konstr.
	ACO16	RS0/32A						SDB		krajnice	celkem
[km/m]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	plocha	kubatura	[m2/m3]	[m2/m3]
.063115	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int. 3.102	24.569	25.301	.000	.000	.000	.000	.000	26.346	3.789	.549	2.992
.066217	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int. 3.102	24.569	25.301	.000	.000	.000	.000	.000	26.346	3.789	.549	2.992
.069319	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int. .681	5.394	5.555	.000	.000	.000	.000	.000	5.784	.832	.121	.657
.070000	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int. 4.333	34.319	35.342	.000	.000	.000	.000	.000	36.801	5.292	.767	4.180
.074333	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.221	.177	.932
int. 5.667	44.885	46.223	.000	.000	.000	.000	.000	51.092	7.397	1.241	5.466
.080000	7.660	7.880	.000	.000	.000	.000	.000	9.538	1.389	.261	.932
int. 2.129	16.862	17.365	.000	.000	.000	.000	.000	20.379	3.118	.573	2.054
.082129	7.660	7.880	.000	.000	.000	.000	.000	9.606	1.539	.278	.932
int. 4.908	38.234	39.354	.000	.000	.000	.000	.000	44.407	7.772	1.117	4.655
.087037	7.660	7.880	.000	.000	.000	.000	.000	8.490	1.628	.178	.932
int. 2.888	22.122	22.757	.000	.000	.000	.000	.000	24.517	4.940	.513	2.693

.089925	7.660	7.880	.000	.000	.000	.000	.000	8.488	1.793	.178	.932
int. .075	.575	.591	.000	.000	.000	.000	.000	.637	.135	.013	.070
.090000	7.660	7.880	.000	.000	.000	.000	.000	8.488	1.798	.178	.932
int. 5.000	38.300	39.400	.000	.000	.000	.000	.000	42.454	8.632	.894	4.662
.095000	7.660	7.880	.000	.000	.000	.000	.000	8.493	1.655	.180	.932
int. 1.551	11.881	12.222	.000	.000	.000	.000	.000	12.974	2.433	.197	1.446
.096551	7.660	7.880	.000	.000	.000	.000	.000	8.237	1.483	.074	.932
int. 3.449	26.836	27.594	.000	.000	.000	.000	.000	31.004	5.013	.582	3.266
.100000	7.901	8.121	.000	.000	.000	.000	.000	9.742	1.424	.263	.961
int. 6.551	55.125	56.677	.000	.000	.000	.000	.000	64.689	9.482	1.683	6.708
.106551	8.360	8.580	.000	.000	.000	.000	.000	10.008	1.471	.251	1.016
int. 3.449	30.793	31.669	.000	.000	.000	.000	.000	34.646	5.439	.888	3.748
.110000	8.360	8.580	.000	.000	.000	.000	.000	10.083	1.683	.264	1.016
int. 3.843	34.311	35.286	.000	.000	.000	.000	.000	38.874	6.809	1.037	4.176
.113843	8.360	8.580	.000	.000	.000	.000	.000	10.148	1.860	.276	1.016
int. 2.927	26.133	26.876	.000	.000	.000	.000	.000	29.622	5.180	.787	3.181
.116770	8.360	8.580	.000	.000	.000	.000	.000	10.092	1.679	.262	1.016
int. 3.230	28.838	29.658	.000	.000	.000	.000	.000	32.498	5.104	.822	3.510
.120000	8.360	8.580	.000	.000	.000	.000	.000	10.030	1.481	.247	1.016
int. 3.182	28.410	29.217	.000	.000	.000	.000	.000	31.916	4.714	.786	3.458
.123182	8.360	8.580	.000	.000	.000	.000	.000	10.030	1.481	.247	1.016
int. 6.818	60.873	62.603	.000	.000	.000	.000	.000	69.121	10.189	1.738	7.409
.130000	8.360	8.580	.000	.000	.000	.000	.000	10.246	1.507	.263	1.016
int. 2.521	22.508	23.148	.000	.000	.000	.000	.000	25.829	3.800	.662	2.739
.132521	8.360	8.580	.000	.000	.000	.000	.000	10.246	1.507	.263	1.016

OBJEKT

celkový
součet
úseku

	1.vrstva	2.vrstva	3.vrstva	4.vrstva	5.vrstva	6.vrstva	7.vrstva	podsyyp	dosypání	konstr.
	ACO16	RS0/32A						SDB	krajnice	celkem
	.060	.060	.250	.000	.000	.000	.000	plocha	kubatura	
	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m/m2]	[m2/m3]	[m2/m3]
	575.54	592.14	.00	.00	.00	.00	.00	649.94	155.99	15.52
										70.06

Průměrná tloušťka podsypu = .24 m
Plocha podsypu = 649.94 m2

*** VÝPOČET UKONČEN BEZ CHYB ***