



Spolufinancováno Evropskou unií

Nástroj pro propojení Evropy

Projekt "Optimalizace traťového úseku Lysá nad Labem (mimo) – Čelákovice (mimo)"
je spolufinancovaný EU z programu Nástroj pro propojení Evropy (CEF)

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Souřadnicový systém S-JTSK

Výškový systém Bpv

Pro vytyčení bude použita platná a ověřená vytyčovací síť stavby

Přesnost vytyčení dle ČSN 730420-1 a a730420-2

ČISTOPIS 05/2018

Změna:	Název změny:	Datum:	Provedl:	Podpis:

Investor, objednatel:



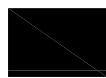
Správa železniční dopravní cesty, státní organizace

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kontaktní adresa:

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Stavební správa západ
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Účastníci Společnosti "MP+SP+SEU - Lysá - Čelákovice"



METROPROJEKT



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Stupeň: **PROJEKT (DSP)**

Podpis:

Název a účel díla:

Optimalizace traťového úseku

Lysá nad Labem (mimo) – Čelákovice (mimo)

Zpracovatelský útvar:

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Ing. Vladimír Pátek

Podpis:

Podpis:

Název části díla:

**Stavební část
Inženýrské objekty**

Železniční svršek a spodek

SO 02-10-01 Lysá nad Labem - Káraný, železniční svršek

SO 02-11-01 Lysá nad Labem - Káraný, železniční spodek

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Vypracoval:

Ing. Vladimír Pátek

Kontroloval:

Ing. Robert Kučera

Skart.
znak:

V20/2039

Datum:

05/2018

Počet
formátů:

10 x A4

Měřítko:

Podpis:

Podpis:

Název přílohy:

SEZNAM SOUŘADNIC

Číslo desek.:

-

Číslo příl.:

604

IČD:

17

7157

05

01

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01/06

1.KOLEJ

směrové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	poloměr	směrník (gr)
210010001	ZU1	1200,069	712548,655	1035053,921	181,121	přímá	90,2502853
210010002	ZO11	1211,602	712560,054	1035055,680	181,120	30000	90,2502853
210010003	VB11		712576,853	1035058,274			
210010004	Sk11		717136,560	1005406,809			
210010005	KO11=ZO12	1245,599	712593,656	1035060,848	181,136	-30000	90,3224297
210010006	VB12		712605,750	1035062,701			
210010007	Sk12		708050,752	1064714,887			
210010008	KO12	1270,070	712617,842	1035064,563	181,159	přímá	90,2705023
210010009	ZO 13	2042,300	713381,072	1035182,125	181,368	-10000	90,2705023
210010010	VB13		713456,894	1035193,804			
210010011	Sk13		711858,709	1045065,566			
210010012	KO13	2195,731	713532,529	1035206,645	181,398	přímá	89,2937346
210010013	ZO14	3537,065	714854,940	1035431,160	182,756	10000	89,2937346
210010014	VB14		715062,743	1035466,440			
210010015	Sk14		716528,760	1025572,239			
210010016	KO14	3958,557	715271,849	1035492,933	182,619	přímá	91,9770333
210010017	ZP15	4074,939	715387,308	1035507,561	182,445	přímá	91,9770333
210010018	ZO15	4221,939	715532,428	1035530,629	182,023	-775	85,9394135
210010019	VB15		715572,217	1035530,989			
210010020	Sk15		715362,647	1036286,803			
210010021	KO15	4298,848	715606,510	1035551,170	181,943	-775	79,6217411
210010022	KP15	4445,848	715742,787	1035606,128	182,063	přímá	73,5841214
210030001	ZP16	4963,624	716216,625	1035814,861	179,828	přímá	73,5841214
210030002	ZO16	5106,624	716344,944	1035877,758	179,164	-584	65,7898896
210030003	VB16		716540,582	1035957,569			
210030004	Sk16		716046,006	1036379,447			
210030005	KO16	5488,778	716588,551	1036163,344	177,203	-584	24,1312513
210030006	KP16	5631,778	716630,431	1036299,974	176,868	přímá	16,3370195
210030007	ZP17	5821,750	716678,649	1036483,725	176,745	přímá	16,3370195
210030008	ZO17	5891,750	716696,941	1036551,291	176,740	1500	17,8224656
210030009	VB17		716701,847	1036572,130			
210030010	Sk17		718138,543	1036136,823			
210030011	KO17	5934,484	716709,333	1036592,188	176,821	1500	19,636154
210030012	KP17	6004,484	716731,617	1036658,544	177,075	přímá	21,1216001
210030013	ZO18	6064,436	716751,145	1036715,226	177,303	10000	21,1216002
210030014	VB18		716761,874	1036746,369			
210030015	Sk18		726205,794	1033457,987			
210030016	KO18	6130,313	716772,808	1036777,440	177,850	přímá	21,5409902
210030017	ZP18	6356,728	716847,965	1036991,017	179,650	přímá	21,5409902
210030018	ZO19	6481,728	716894,500	1037106,931	179,650	480	29,8303101
210030019	VB19		716907,672	1037160,686			
210030020	Sk19		717322,762	1036890,156			
210030021	KO19	6586,391	716951,534	1037194,441	179,608	480	43,7115852
210030022	KP19=ZP110	6711,391	717038,792	1037283,813	179,492	přímá	52,0009051
210030023	ZO110	6753,056	717068,971	1037312,538	179,453	-1030	50,7132953
210030024	VB110		717088,087	1037330,103			
210030025	Sk110		716348,857	1038048,972			
210030026	KO110	6804,899	717105,111	1037349,701	179,534	-1030	47,5089811
210030027	KP110	6846,564	717132,982	1037380,671	179,701	přímá	46,2213713
210030028	ZP111	7300,288	717434,217	1037719,969	184,070	přímá	46,2213713
210030029	ZO111	7390,288	717495,607	1037785,751	184,999	604	50,9643994
210030030	VB111		717528,793	1037826,496			
210030031	Sk111		717916,181	1037352,237			
210030032	KO111	7493,368	717575,343	1037850,881	186,069	604	61,829115
210030033	KP111	7583,368	717652,055	1037897,905	187,033	přímá	66,5721431
210030034	KU1	7593,815	717661,094	1037903,141	187,145	přímá	66,5721431

1.KOLEJ

výškové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	sklon(o/oo) výška lomu	hodnoty zakruž.obl.
210010001	ZÚ1	1200,069	712548,655	1035053,921	181,121	-0,050	rv =10000 m
210010023	ZZO	1226,952	712575,224	1035058,018	181,120		t =10.220 m
210010024	VZO	1237,171	712585,325	1035059,570	181,124	181,119	y = 0,005 m
210010025	KZO=ZZO	1247,391	712595,427	1035061,119	181,140	1,194	rv =10000 m
210010026	VZO	1258,138	712606,050	1035062,749	181,155	181,161	t =10.747 m
210010027	KZO	1268,885	712616,672	1035064,383	181,159	-0,155	y = -0,006 m
210010028	ZZO	1505,553	712850,581	1035100,412	181,123		rv =10000 m
210010029	VZO	1510,056	712855,032	1035101,098	181,123	181,122	t =4.503 m
210010030	KZO	1514,559	712859,482	1035101,783	181,125	0,745	y = 0,001 m
210010031	ZZO	1768,088	713110,056	1035140,380	181,314		rv =10000 m
210010032	VZO	1770,855	713112,791	1035140,801	181,316	181,316	t =2.767 m
210010033	KZO	1773,622	713115,525	1035141,222	181,317	0,192	y = 0,000 m
210010034	ZZO	2215,022	713551,548	1035209,874	181,401		rv =10000 m
210010035	VZO	2216,079	713552,590	1035210,051	181,402	181,402	t =1.057 m
210010036	KZO	2217,136	713553,633	1035210,228	181,402	0,403	y = 0,000 m
210010037	ZZO	2861,576	714188,981	1035318,095	181,662		rv =10000 m
210010038	VZO	2863,513	714190,890	1035318,419	181,663	181,663	t =1.936 m
210010039	KZO	2865,449	714192,799	1035318,744	181,664	0,791	y = 0,000 m
210010040	ZZO	3177,575	714500,521	1035370,988	181,911		rv =10000 m
210010041	VZO	3185,555	714508,389	1035372,324	181,920	181,917	t =7.980 m
210010042	KZO	3193,535	714516,256	1035373,659	181,936	2,387	y = 0,003 m
210010043	ZZO	3607,259	714924,184	1035442,666	182,924		rv =10000 m
210010044	VZO	3624,366	714941,072	1035445,397	182,949	182,964	t =17.107 m
210010045	KZO	3641,474	714957,965	1035448,098	182,947	-1,035	y = -0,015 m
210010046	ZZO	4036,998	715349,668	1035502,792	182,537		rv =10000 m
210010047	VZO	4046,177	715358,774	1035503,946	182,524	182,528	t =9.180 m
210010048	KZO	4055,357	715367,881	1035505,100	182,502	-2,871	y = -0,004 m
210010049	ZZO	4232,974	715543,177	1035533,123	181,992		rv =15000 m
210010050	VZO	4260,611	715569,933	1035540,038	181,937	181,912	t =27.636 m
210010051	KZO	4288,247	715596,425	1035547,903	181,935	0,814	y = 0,025 m
210010052	ZZO	4449,653	715746,269	1035607,661	182,066		rv =10000 m
210010053	VZO	4476,943	715771,243	1035618,663	182,051	182,088	t =27.290 m
210010054	KZO	4504,234	715796,218	1035629,665	181,962	-4,644	y = -0,037 m
210030035	ZZO	5129,928	716364,720	1035890,083	179,056		rv =10000 m
210030036	VZO	5133,336	716367,570	1035891,951	179,039	179,040	t =3.408 m
210030037	KZO	5136,744	716370,410	1035893,836	179,022	-5,326	y = -0,001 m
210030038	ZZO	5455,190	716575,232	1036132,515	177,326		rv =10000 m
210030039	VZO	5470,114	716581,369	1036146,118	177,258	177,247	t =14.924 m
210030040	KZO	5485,037	716587,156	1036159,873	177,212	-2,341	y = 0,011 m
210030041	ZZO	5668,483	716639,747	1036335,477	176,782		rv =10000 m
210030042	VZO	5679,828	716642,627	1036346,451	176,765	176,756	t =11.345 m
210030043	KZO	5691,173	716645,507	1036357,425	176,755	-0,072	y = 0,006 m
210030044	ZZO	5895,152	716697,885	1036554,560	176,740		rv =9000 m
210030045	VZO	5911,812	716702,614	1036570,534	176,754	176,739	t =16.660 m
210030046	KZO	5928,472	716707,519	1036586,456	176,799	3,630	y = 0,015 m
210030047	ZZO	6050,587	716746,634	1036702,132	177,243		rv =10000 m
210030048	VZO	6092,435	716760,302	1036741,686	177,483	177,395	t =41.848 m
210030049	KZO	6134,284	716774,126	1036781,185	177,897	12,000	y = 0,088 m
210030050	ZZO	6252,175	716813,259	1036892,392	179,312		rv =4700 m
210030051	VZO	6280,375	716822,620	1036918,993	179,565	179,650	t =28.200 m
210030052	KZO	6308,575	716831,981	1036945,594	179,650	0,000	y = -0.085 m
210030053	ZZO	6536,504	716921,969	1037154,287	179,650		rv =10000 m
210030054	VZO	6541,150	716924,544	1037158,153	179,649	179,650	t =4.646 m
210030055	KZO	6545,796	716927,157	1037161,995	179,646	-0,929	y = -0,001 m
210030056	ZZO	6756,529	717071,451	1037314,971	179,450		rv =9000 m

210030057	VZO	6778,711	717087,089	1037330,701	179,456	179,429	t =22.181 m
210030058	KZO	6800,892	717102,385	1037346,764	179,518	4,000	y = 0,027 m
210030059	ZZO	6864,772	717145,071	1037394,287	179,774		rv =10000 m
210030060	VZO	6896,395	717166,065	1037417,934	179,950	179,900	t =31.622 m
210030061	KZO	6928,017	717187,060	1037441,582	180,226	10,324	y = 0,050 m
210030062	ZZO	7475,880	717561,050	1037840,805	185,883		rv =10000 m
210030063	VZO	7477,798	717562,603	1037841,930	185,903	185,903	t =1.918 m
210030064	KZO	7479,715	717564,159	1037843,050	185,923	10,708	y = 0,000 m
210030034	KU1	7593,815	717661,094	1037903,141	187,145		0,01071

2.KOLEJ

směrové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	poloměr	směrník (gr)
210010055	ZU2	1200,017	712549,285	1035049,838	181,195	přímá	90,2449435
210010056	ZO21	1206,746	712555,936	1035050,865	181,192	-11000	90,2449435
210010057	VB21		712572,149	1035053,369			
210010058	Sk21		710876,971	1045921,977			
210010059	KO21=ZO22	1239,558	712588,355	1035055,922	181,178	9000	90,0550485
210010060	VB22		712603,399	1035058,291			
210010061	Sk22		713988,578	1026165,513			
210010062	KO22	1270,017	712618,451	1035060,610	181,159	přímá	90,2705023
210010063	ZO23	2042,247	713381,681	1035178,171	181,368	-10004	90,2705023
210010064	VB23		713457,534	1035189,855			
210010065	Sk23		711858,709	1045065,566			
210010066	KO23	2195,739	713533,198	1035202,701	181,398	přímá	89,2937346
210010067	ZO24	3537,074	714855,610	1035427,216	182,756	9996	89,2937346
210010068	VB24		715063,330	1035462,483			
210010069	Sk24		716528,760	1025572,239			
210010070	KO24	3958,397	715272,352	1035488,965	182,621	přímá	91,9770333
210010071	ZP25	4074,590	715387,623	1035503,569	182,502	přímá	91,9770333
210010072	ZO25	4221,968	715533,118	1035526,684	182,351	-779	85,9549397
210010073	VB25		715573,297	1035527,093			
210010074	Sk25		715362,647	1036286,803			
210010075	KO25	4299,655	715607,949	1035547,433	182,271	-779	79,6062148
210010076	KP25	4447,033	715744,573	1035602,543	182,120	přímá	73,5841214
210010077	ZO26	4642,842	715923,766	1035681,481	181,322	16000	73,5841214
210010078	VB26		715964,692	1035699,509			
210010079	Sk26		722373,921	1021039,230			
210010080	KO26=ZO27	4732,285	716005,719	1035717,309	180,907	-16000	73,9400031
210010081	VB27		716046,745	1035735,109			
210010082	Sk27		709637,517	1050395,388			
210020001	KO27	4821,728	716087,672	1035753,138	180,491	přímá	73,5841214
210020002	ZP28	4956,888	716211,363	1035807,626	179,902	přímá	73,5841214
210030066	ZO28	5108,188	716347,068	1035874,289	179,518	-605	65,6237435
210030067	VB28		716332,934	1035861,180			
210030068	Sk28		716036,026	1036393,209			
210030069	KO28=ZO29	5161,122	716391,222	1035903,454	179,290	-588	60,0537206
210030070	VB29		716563,257	1036028,223			
210030071	Sk29		716046,006	1036379,447			
210030072	KO29	5493,158	716592,358	1036162,091	177,543	-588	24,1046792
210030073	KP29	5636,646	716634,362	1036299,195	176,876	přímá	16,3370195
210030074	ZP210	5826,421	716682,530	1036482,755	176,744	přímá	16,3370195
210030075	ZO210	5896,328	716700,799	1036550,231	176,737	1496	17,8244503
210030076	VB210		716705,678	1036570,970			
210030077	Sk210		718138,543	1036136,823			
210030078	KO210	5938,854	716713,130	1036590,929	176,821	1496	19,6341694
210030079	KP210	6008,761	716735,384	1036657,197	177,075	přímá	21,1216001
210030080	ZO211	6068,759	716754,927	1036713,923	177,303	9996	21,1216002
210030081	VB211		716765,652	1036745,053			
210030082	Sk211		726205,794	1033457,987			
210030083	KO211	6134,610	716776,581	1036776,112	177,850	přímá	21,5409902
210030084	ZP212	6361,286	716851,825	1036989,935	179,650	přímá	21,5409902
210030085	ZO212	6485,765	716898,186	1037105,356	179,650	476	29,8650856
210030086	VB212		716911,133	1037158,473			
210030087	Sk212		717322,762	1036890,156			
210030088	KO212	6589,103	716954,506	1037191,757	179,608	476	43,6859637
210030089	KP212=ZP213	6713,581	717041,396	1037280,759	179,492	přímá	52,0100349
210030090	ZO213	6755,073	717071,456	1037309,358	179,454	-1034	50,7327318
210030091	VB213		717090,821	1037327,157			

210030092	Sk213		716348,771	1038048,873			
210030093	KO213	6807,601	717108,075	1037347,009	179,534	-1034	47,4986743
210030094	KP213	6849,093	717135,828	1037377,852	179,700	přímá	46,2213712
210030095	ZP214	7300,004	717435,195	1037715,046	184,039	přímá	46,2213713
210030096	ZO214	7390,004	717496,585	1037780,828	184,968	604	50,9643994
210030097	VB214		717529,772	1037821,573			
210030098	Sk214		717917,159	1037347,315			
210030099	KO214	7493,084	717576,321	1037845,958	186,052	604	61,829115
210030100	KP214	7583,084	717653,033	1037892,982	187,016	přímá	66,5721431
210030101	KÚ2	7595,150	717663,474	1037899,031	187,145	přímá	66,5721431

2.KOLEJ výškové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	sklon(o/oo) výška lomu	hodnoty zakruž.obl.
210010055	ZÚ2	1200,017	712549,285	1035049,838	181,195	-0,400	rv =10000 m
210010083	ZZO	1235,863	712584,705	1035055,348	181,181		t =5.209 m
210010084	VZO	1241,072	712589,851	1035056,157	181,178	181,179	y = -0,001 m
210010085	KZO=ZZO	1246,281	712594,997	1035056,965	181,171	-1,442	rv =10000 m
210010086	VZO	1252,714	712601,352	1035057,959	181,164	181,162	t =6.433 m
210010087	KZO	1259,146	712607,708	1035058,948	181,161	-0,155	y = 0,002 m
210010088	ZZO	1505,508	712851,198	1035096,460	181,123		rv =10000 m
210010089	VZO	1510,011	712855,648	1035097,146	181,123	181,122	t =4.503 m
210010090	KZO	1514,514	712860,098	1035097,831	181,125	0,745	y = 0,001 m
210010091	ZZO	1768,044	713110,674	1035136,428	181,314		rv =10000 m
210010092	VZO	1770,814	713113,411	1035136,849	181,316	181,316	t =2.769 m
210010093	KZO	1773,583	713116,148	1035137,271	181,317	0,191	y = 0,000 m
210010094	ZZO	2215,032	713552,219	1035205,931	181,401		rv =10000 m
210010095	VZO	2216,092	713553,264	1035206,108	181,401	181,401	t =1.060 m
210010096	KZO	2217,152	713554,309	1035206,285	181,402	0,403	y = 0,000 m
210010097	ZZO	2861,583	714189,649	1035314,151	181,662		rv =10000 m
210010098	VZO	2863,519	714191,557	1035314,476	181,663	181,663	t =1.936 m
210010099	KZO	2865,455	714193,466	1035314,800	181,664	0,791	y = 0,000 m
210010100	ZZO	3177,547	714501,155	1035367,038	181,911		rv =10000 m
210010101	VZO	3185,527	714509,022	1035368,374	181,920	181,917	t =7.980 m
210010102	KZO	3193,507	714516,890	1035369,710	181,936	2,387	y = 0,003 m
210010103	ZZO	3607,244	714924,831	1035438,719	182,924		rv =10000 m
210010104	VZO	3624,309	714941,677	1035441,443	182,949	182,964	t =17.065 m
210010105	KZO	3641,373	714958,527	1035444,138	182,947	-1,026	y = -0,015 m
210010106	ZZO	4459,810	715756,265	1035607,694	182,107		rv =10000 m
210010107	VZO	4477,899	715772,819	1035614,986	182,072	182,088	t =18.089 m
210010108	KZO	4495,987	715789,373	1035622,278	182,004	-4,644	y = -0,016 m
210020003	ZZO	4928,455	716185,342	1035796,163	179,996		rv =10000 m
210020004	VZO	4939,016	716195,007	1035800,421	179,953	179,947	t =10.561 m
210020005	KZO	4949,577	716204,672	1035804,678	179,920	-2,532	y = 0,006 m
210030102	ZZO	5112,692	716350,922	1035876,619	179,507		rv =10000 m
210030103	VZO	5126,329	716362,485	1035883,848	179,464	179,473	t =13.637 m
210030104	KZO	5139,966	716373,882	1035891,335	179,401	-5,259	y = -0,009 m
210030105	ZZO	5514,227	716599,812	1036181,798	177,432		rv =10000 m
210030106	VZO	5517,893	716601,044	1036185,250	177,414	177,413	t =3.666 m
210030107	KZO	5521,558	716602,258	1036188,709	177,397	-4,526	y = 0,001 m
210030108	ZZO	5639,573	716635,105	1036302,026	176,862		rv =10000 m
210030109	VZO	5661,656	716640,710	1036323,386	176,787	176,763	t =22.083 m
210030110	KZO	5683,739	716646,315	1036344,746	176,760	-0,110	y = 0,024 m
210030111	ZZO	5898,195	716701,316	1036552,025	176,737		rv =9000 m
210030112	VZO	5915,034	716706,080	1036568,176	176,751	176,735	t =16.839 m
210030113	KZO	5931,873	716711,026	1036584,273	176,796	3,632	y = 0,016 m
210030114	ZZO	6054,896	716750,411	1036700,816	177,243		rv =10000 m
210030115	VZO	6096,733	716764,076	1036740,359	177,483	177,395	t =41.838 m

210030116	KZO	6138,571	716777,896	1036779,848	177,897	12,000	y = 0,088 m
210030117	ZZO	6256,472	716817,032	1036891,064	179,312		rv =4700 m
210030118	VZO	6284,672	716826,393	1036917,665	179,565	179,650	t =28.200 m
210030119	KZO	6312,872	716835,754	1036944,266	179,650	0,000	y = -0.085 m
210030120	ZZO	6539,222	716924,978	1037151,582	179,650		rv =10000 m
210030121	VZO	6543,866	716927,547	1037155,451	179,649	179,650	t =4.644 m
210030122	KZO	6548,510	716930,155	1037159,294	179,646	-0,929	y = -0,001 m
210030123	ZZO	6759,291	717074,466	1037312,312	179,450		rv =9000 m
210030124	VZO	6781,470	717090,097	1037328,047	179,456	179,429	t =22.180 m
210030125	KZO	6803,650	717105,387	1037344,113	179,518	4,000	y = 0,027 m
210030126	ZZO	6867,515	717148,059	1037391,628	179,773		rv =10000 m
210030127	VZO	6899,142	717169,057	1037415,279	179,950	179,900	t =31.627 m
210030128	KZO	6930,769	717190,054	1037438,930	180,227	10,325	y = 0,050 m
210030129	ZZO	7440,520	717534,271	1037814,447	185,490		rv =10000 m
210030130	VZO	7442,433	717535,752	1037815,657	185,510	185,510	t =1.913 m
210030131	KZO	7444,346	717537,238	1037816,863	185,530	10,708	y = 0,000 m
210030101	KU2	7595,150	717663,474	1037899,031	187,145		0,01071

VÝHYBKY

číslo	označení	staničení	Y	X	TK
bodu	bodu	v kol.č.1			
210020006	ZV1	4,798.191	716065,230	1035748,169	180,597
210020007	BO1		716077,684	1035753,655	
210020008	KOv1		716090,583	1035757,991	180,470
210020009	KVp1		716095,987	1035761,718	
210020010	KVo1		716096,641	1035760,028	

210020011	ZV2	4,874.908	716137,251	1035774,978	180,240
210020012	BO2		716124,797	1035769,492	
210020013	KOv2		716111,898	1035765,156	180,366
210020014	KVp2		716106,494	1035761,429	
210020015	KVo2		716105,839	1035763,120	

210020016	ZV3	4,880.908	716142,742	1035777,397	180,212
210020017	BO3		716155,195	1035782,883	394,228
210020018	KOv3		716167,101	1035789,474	180,086
210020019	KVp3		716173,498	1035790,946	
210020020	KVo3		716172,693	1035792,570	

210020021	ZV4	4,957.624	716211,134	1035812,442	179,856
210020022	BO4		716198,680	1035806,956	
210020023	KOv4		716186,775	1035800,365	179,982
210020024	KVp4		716180,377	1035798,893	
210020025	KVo4		716181,183	1035797,269	

Podrobné body

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	vzdálenost od kol.č.1	kolej číslo
210010150	PB	1225,000	712573,295	1035057,721	181,120		kol.č.1
210010151	PB		712573,920	1035053,658	181,185	4,111	kol.č.2
210010152	PB	1250,000	712598,006	1035061,514	181,144		kol.č.1
210010153	PB		712598,616	1035057,532	181,166	4,029	kol.č.2
210010154	PB	1275,000	712622,715	1035065,314	181,158		kol.č.1
210010155	PB		712623,324	1035061,360	181,158	4,000	kol.č.2
210010156	PB	1300,000	712647,424	1035069,120	181,154		kol.č.1
210010157	PB		712648,033	1035065,166	181,154	4,000	kol.č.2
210010158	PB	1325,000	712672,133	1035072,926	181,151		kol.č.1
210010159	PB		712672,741	1035068,972	181,151	4,000	kol.č.2
210010160	PB	1350,000	712696,841	1035076,731	181,147		kol.č.1
210010161	PB		712697,450	1035072,778	181,147	4,000	kol.č.2
210010162	PB	1375,000	712721,550	1035080,537	181,143		kol.č.1
210010163	PB		712722,159	1035076,584	181,143	4,000	kol.č.2
210010164	PB	1400,000	712746,258	1035084,343	181,139		kol.č.1
210010165	PB		712746,867	1035080,390	181,139	4,000	kol.č.2
210010166	PB	1425,000	712770,967	1035088,149	181,135		kol.č.1
210010167	PB		712771,576	1035084,196	181,135	4,000	kol.č.2
210010168	PB	1450,000	712795,676	1035091,955	181,131		kol.č.1
210010169	PB		712796,284	1035088,002	181,131	4,000	kol.č.2
210010170	PB	1475,000	712820,384	1035095,761	181,127		kol.č.1
210010171	PB		712820,993	1035091,808	181,127	4,000	kol.č.2
210010172	PB	1500,000	712845,093	1035099,567	181,123		kol.č.1
210010173	PB		712845,702	1035095,614	181,123	4,000	kol.č.2
210010174	PB	1525,000	712869,801	1035103,373	181,133		kol.č.1
210010175	PB		712870,410	1035099,419	181,133	4,000	kol.č.2
210010176	PB	1550,000	712894,510	1035107,179	181,152		kol.č.1
210010177	PB		712895,119	1035103,225	181,152	4,000	kol.č.2
210010178	PB	1575,000	712919,219	1035110,985	181,170		kol.č.1
210010179	PB		712919,828	1035107,031	181,170	4,000	kol.č.2
210010180	PB	1600,000	712943,927	1035114,791	181,189		kol.č.1
210010181	PB		712944,536	1035110,837	181,189	4,000	kol.č.2
210010182	PB	1625,000	712968,636	1035118,596	181,207		kol.č.1
210010183	PB		712969,245	1035114,643	181,207	4,000	kol.č.2
210010184	PB	1650,000	712993,344	1035122,402	181,226		kol.č.1
210010185	PB		712993,953	1035118,449	181,226	4,000	kol.č.2
210010186	PB	1675,000	713018,053	1035126,208	181,245		kol.č.1
210010187	PB		713018,662	1035122,255	181,245	4,000	kol.č.2
210010188	PB	1700,000	713042,762	1035130,014	181,263		kol.č.1
210010189	PB		713043,371	1035126,061	181,263	4,000	kol.č.2
210010190	PB	1725,000	713067,470	1035133,820	181,282		kol.č.1
210010191	PB		713068,079	1035129,867	181,282	4,000	kol.č.2
210010192	PB	1750,000	713092,179	1035137,626	181,301		kol.č.1
210010193	PB		713092,788	1035133,673	181,301	4,000	kol.č.2
210010194	PB	1775,000	713116,887	1035141,432	181,317		kol.č.1
210010195	PB		713117,496	1035137,479	181,317	4,000	kol.č.2
210010196	PB	1800,000	713141,596	1035145,238	181,322		kol.č.1
210010197	PB		713142,205	1035141,284	181,322	4,000	kol.č.2
210010198	PB	1825,000	713166,305	1035149,044	181,327		kol.č.1
210010199	PB		713166,914	1035145,090	181,327	4,000	kol.č.2
210010200	PB	1850,000	713191,013	1035152,850	181,331		kol.č.1
210010201	PB		713191,622	1035148,896	181,331	4,000	kol.č.2
210010202	PB	1875,000	713215,722	1035156,656	181,336		kol.č.1
210010203	PB		713216,331	1035152,702	181,336	4,000	kol.č.2
210010204	PB	1900,000	713240,430	1035160,461	181,341		kol.č.1
210010205	PB		713241,039	1035156,508	181,341	4,000	kol.č.2

210010206	PB	1925,000	713265,139	1035164,267	181,346		kol.č.1
210010207	PB		713265,748	1035160,314	181,346	4,000	kol.č.2
210010208	PB	1950,000	713289,848	1035168,073	181,351		kol.č.1
210010209	PB		713290,457	1035164,120	181,350	4,000	kol.č.2
210010210	PB	1975,000	713314,556	1035171,879	181,355		kol.č.1
210010211	PB		713315,165	1035167,926	181,355	4,000	kol.č.2
210010212	PB	2000,000	713339,265	1035175,685	181,360		kol.č.1
210010213	PB		713339,874	1035171,732	181,360	4,000	kol.č.2
210010214	PB	2025,000	713363,973	1035179,491	181,365		kol.č.1
210010215	PB		713364,582	1035175,538	181,365	4,000	kol.č.2
210010216	PB	2050,000	713388,682	1035183,300	181,370		kol.č.1
210010217	PB		713389,294	1035179,347	181,370	4,000	kol.č.2
210010218	PB	2075,000	713413,382	1035187,156	181,375		kol.č.1
210010219	PB		713414,004	1035183,204	181,374	4,000	kol.č.2
210010220	PB	2100,000	713438,074	1035191,073	181,379		kol.č.1
210010221	PB		713438,705	1035187,123	181,379	4,000	kol.č.2
210010222	PB	2125,000	713462,755	1035195,052	181,384		kol.č.1
210010223	PB		713463,396	1035191,104	181,384	4,000	kol.č.2
210010224	PB	2150,000	713487,426	1035199,093	181,389		kol.č.1
210010225	PB		713488,078	1035195,147	181,389	4,000	kol.č.2
210010226	PB	2175,000	713512,087	1035203,196	181,394		kol.č.1
210010227	PB		713512,749	1035199,251	181,394	4,000	kol.č.2
210010228	PB	2200,000	713536,738	1035207,359	181,398		kol.č.1
210010229	PB		713537,408	1035203,416	181,398	4,000	kol.č.2
210010230	PB	2225,000	713561,385	1035211,544	181,405		kol.č.1
210010231	PB		713562,055	1035207,600	181,405	4,000	kol.č.2
210010232	PB	2250,000	713586,033	1035215,728	181,415		kol.č.1
210010233	PB		713586,702	1035211,785	181,415	4,000	kol.č.2
210010234	PB	2275,000	713610,680	1035219,913	181,425		kol.č.1
210010235	PB		713611,349	1035215,969	181,425	4,000	kol.č.2
210010236	PB	2300,000	713635,327	1035224,098	181,435		kol.č.1
210010237	PB		713635,997	1035220,154	181,435	4,000	kol.č.2
210010238	PB	2325,000	713659,975	1035228,282	181,445		kol.č.1
210010239	PB		713660,644	1035224,339	181,445	4,000	kol.č.2
210010240	PB	2350,000	713684,622	1035232,467	181,456		kol.č.1
210010241	PB		713685,291	1035228,523	181,455	4,000	kol.č.2
210010242	PB	2375,000	713709,269	1035236,651	181,466		kol.č.1
210010243	PB		713709,939	1035232,708	181,466	4,000	kol.č.2
210010244	PB	2400,000	713733,916	1035240,836	181,476		kol.č.1
210010245	PB		713734,586	1035236,892	181,476	4,000	kol.č.2
210010246	PB	2425,000	713758,564	1035245,020	181,486		kol.č.1
210010247	PB		713759,233	1035241,077	181,486	4,000	kol.č.2
210010248	PB	2450,000	713783,211	1035249,205	181,496		kol.č.1
210010249	PB		713783,881	1035245,261	181,496	4,000	kol.č.2
210010250	PB	2475,000	713807,858	1035253,389	181,506		kol.č.1
210010251	PB		713808,528	1035249,446	181,506	4,000	kol.č.2
210010252	PB	2500,000	713832,506	1035257,574	181,516		kol.č.1
210010253	PB		713833,175	1035253,630	181,516	4,000	kol.č.2
210010254	PB	2525,000	713857,153	1035261,759	181,526		kol.č.1
210010255	PB		713857,823	1035257,815	181,526	4,000	kol.č.2
210010256	PB	2550,000	713881,800	1035265,943	181,536		kol.č.1
210010257	PB		713882,470	1035262,000	181,536	4,000	kol.č.2
210010258	PB	2575,000	713906,448	1035270,128	181,546		kol.č.1
210010259	PB		713907,117	1035266,184	181,546	4,000	kol.č.2
210010260	PB	2600,000	713931,095	1035274,312	181,556		kol.č.1
210010261	PB		713931,764	1035270,369	181,556	4,000	kol.č.2
210010262	PB	2625,000	713955,742	1035278,497	181,566		kol.č.1
210010263	PB		713956,412	1035274,553	181,566	4,000	kol.č.2

210010264	PB	2650,000	713980,389	1035282,681	181,577		kol.č.1
210010265	PB		713981,059	1035278,738	181,576	4,000	kol.č.2
210010266	PB	2675,000	714005,037	1035286,866	181,587		kol.č.1
210010267	PB		714005,706	1035282,922	181,587	4,000	kol.č.2
210010268	PB	2700,000	714029,684	1035291,050	181,597		kol.č.1
210010269	PB		714030,354	1035287,107	181,597	4,000	kol.č.2
210010270	PB	2725,000	714054,331	1035295,235	181,607		kol.č.1
210010271	PB		714055,001	1035291,291	181,607	4,000	kol.č.2
210010272	PB	2750,000	714078,979	1035299,419	181,617		kol.č.1
210010273	PB		714079,648	1035295,476	181,617	4,000	kol.č.2
210010274	PB	2775,000	714103,626	1035303,604	181,627		kol.č.1
210010275	PB		714104,296	1035299,660	181,627	4,000	kol.č.2
210010276	PB	2800,000	714128,273	1035307,789	181,637		kol.č.1
210010277	PB		714128,943	1035303,845	181,637	4,000	kol.č.2
210010278	PB	2825,000	714152,921	1035311,973	181,647		kol.č.1
210010279	PB		714153,590	1035308,030	181,647	4,000	kol.č.2
210010280	PB	2850,000	714177,568	1035316,158	181,657		kol.č.1
210010281	PB		714178,237	1035312,214	181,657	4,000	kol.č.2
210010282	PB	2875,000	714202,215	1035320,342	181,672		kol.č.1
210010283	PB		714202,885	1035316,399	181,672	4,000	kol.č.2
210010284	PB	2900,000	714226,863	1035324,527	181,691		kol.č.1
210010285	PB		714227,532	1035320,583	181,691	4,000	kol.č.2
210010286	PB	2925,000	714251,510	1035328,711	181,711		kol.č.1
210010287	PB		714252,179	1035324,768	181,711	4,000	kol.č.2
210010288	PB	2950,000	714276,157	1035332,896	181,731		kol.č.1
210010289	PB		714276,827	1035328,952	181,731	4,000	kol.č.2
210010290	PB	2975,000	714300,804	1035337,080	181,751		kol.č.1
210010291	PB		714301,474	1035333,137	181,751	4,000	kol.č.2
210010292	PB	3000,000	714325,452	1035341,265	181,771		kol.č.1
210010293	PB		714326,121	1035337,321	181,770	4,000	kol.č.2
210010294	PB	3025,000	714350,099	1035345,450	181,790		kol.č.1
210010295	PB		714350,769	1035341,506	181,790	4,000	kol.č.2
210010296	PB	3050,000	714374,746	1035349,634	181,810		kol.č.1
210010297	PB		714375,416	1035345,691	181,810	4,000	kol.č.2
210010298	PB	3075,000	714399,394	1035353,819	181,830		kol.č.1
210010299	PB		714400,063	1035349,875	181,830	4,000	kol.č.2
210010300	PB	3100,000	714424,041	1035358,003	181,850		kol.č.1
210010301	PB		714424,710	1035354,060	181,850	4,000	kol.č.2
210010302	PB	3125,000	714448,688	1035362,188	181,869		kol.č.1
210010303	PB		714449,358	1035358,244	181,869	4,000	kol.č.2
210010304	PB	3150,000	714473,336	1035366,372	181,889		kol.č.1
210010305	PB		714474,005	1035362,429	181,889	4,000	kol.č.2
210010306	PB	3175,000	714497,983	1035370,557	181,909		kol.č.1
210010307	PB		714498,652	1035366,613	181,909	4,000	kol.č.2
210010308	PB	3200,000	714522,630	1035374,741	181,952		kol.č.1
210010309	PB		714523,300	1035370,798	181,952	4,000	kol.č.2
210010310	PB	3225,000	714547,277	1035378,926	182,011		kol.č.1
210010311	PB		714547,947	1035374,982	182,011	4,000	kol.č.2
210010312	PB	3250,000	714571,925	1035383,110	182,071		kol.č.1
210010313	PB		714572,594	1035379,167	182,071	4,000	kol.č.2
210010314	PB	3275,000	714596,572	1035387,295	182,131		kol.č.1
210010315	PB		714597,242	1035383,351	182,131	4,000	kol.č.2
210010316	PB	3300,000	714621,219	1035391,480	182,190		kol.č.1
210010317	PB		714621,889	1035387,536	182,190	4,000	kol.č.2
210010318	PB	3325,000	714645,867	1035395,664	182,250		kol.č.1
210010319	PB		714646,536	1035391,721	182,250	4,000	kol.č.2
210010320	PB	3350,000	714670,514	1035399,849	182,310		kol.č.1
210010321	PB		714671,183	1035395,905	182,310	4,000	kol.č.2

210010322	PB	3375,000	714695,161	1035404,033	182,369		kol.č.1
210010323	PB		714695,831	1035400,090	182,369	4,000	kol.č.2
210010324	PB	3400,000	714719,809	1035408,218	182,429		kol.č.1
210010325	PB		714720,478	1035404,274	182,429	4,000	kol.č.2
210010326	PB	3425,000	714744,456	1035412,402	182,489		kol.č.1
210010327	PB		714745,125	1035408,459	182,489	4,000	kol.č.2
210010328	PB	3450,000	714769,103	1035416,587	182,548		kol.č.1
210010329	PB		714769,773	1035412,643	182,548	4,000	kol.č.2
210010330	PB	3475,000	714793,750	1035420,771	182,608		kol.č.1
210010331	PB		714794,420	1035416,828	182,608	4,000	kol.č.2
210010332	PB	3500,000	714818,398	1035424,956	182,668		kol.č.1
210010333	PB		714819,067	1035421,012	182,668	4,000	kol.č.2
210010334	PB	3525,000	714843,045	1035429,141	182,727		kol.č.1
210010335	PB		714843,715	1035425,197	182,727	4,000	kol.č.2
210010336	PB	3550,000	714867,694	1035433,317	182,787		kol.č.1
210010337	PB		714868,358	1035429,372	182,787	4,000	kol.č.2
210010338	PB	3575,000	714892,352	1035437,439	182,847		kol.č.1
210010339	PB		714893,006	1035433,493	182,847	4,000	kol.č.2
210010340	PB	3600,000	714917,020	1035441,499	182,906		kol.č.1
210010341	PB		714917,664	1035437,551	182,906	4,000	kol.č.2
210010342	PB	3625,000	714941,698	1035445,497	182,950		kol.č.1
210010343	PB		714942,333	1035441,548	182,950	4,000	kol.č.2
210010344	PB	3650,000	714966,386	1035449,434	182,938		kol.č.1
210010345	PB		714967,011	1035445,483	182,938	4,000	kol.č.2
210010346	PB	3675,000	714991,084	1035453,309	182,912		kol.č.1
210010347	PB		714991,699	1035449,357	182,912	4,000	kol.č.2
210010348	PB	3700,000	715015,791	1035457,123	182,886		kol.č.1
210010349	PB		715016,396	1035453,169	182,887	4,000	kol.č.2
210010350	PB	3725,000	715040,508	1035460,874	182,860		kol.č.1
210010351	PB		715041,103	1035456,919	182,861	4,000	kol.č.2
210010352	PB	3750,000	715065,234	1035464,564	182,834		kol.č.1
210010353	PB		715065,820	1035460,607	182,835	4,000	kol.č.2
210010354	PB	3775,000	715089,970	1035468,192	182,809		kol.č.1
210010355	PB		715090,545	1035464,233	182,810	4,000	kol.č.2
210010356	PB	3800,000	715114,714	1035471,758	182,783		kol.č.1
210010357	PB		715115,280	1035467,798	182,784	4,000	kol.č.2
210010358	PB	3825,000	715139,467	1035475,262	182,757		kol.č.1
210010359	PB		715140,023	1035471,301	182,758	4,000	kol.č.2
210010360	PB	3850,000	715164,229	1035478,704	182,731		kol.č.1
210010361	PB		715164,775	1035474,742	182,733	4,000	kol.č.2
210010362	PB	3875,000	715189,000	1035482,085	182,705		kol.č.1
210010363	PB		715189,535	1035478,121	182,707	4,000	kol.č.2
210010364	PB	3900,000	715213,778	1035485,403	182,679		kol.č.1
210010365	PB		715214,304	1035481,438	182,682	4,000	kol.č.2
210010366	PB	3925,000	715238,565	1035488,659	182,653		kol.č.1
210010367	PB		715239,081	1035484,693	182,656	4,000	kol.č.2
210010368	PB	3950,000	715263,360	1035491,854	182,627		kol.č.1
210010369	PB		715263,867	1035487,886	182,630	4,000	kol.č.2
210010370	PB	3975,000	715288,162	1035495,000	182,602		kol.č.1
210010371	PB		715288,664	1035491,032	182,605	4,000	kol.č.2
210010372	PB	4000,000	715312,963	1035498,142	182,576		kol.č.1
210010373	PB		715313,466	1035494,174	182,579	4,000	kol.č.2
210010374	PB	4025,000	715337,765	1035501,284	182,550		kol.č.1
210010375	PB		715338,268	1035497,316	182,553	4,000	kol.č.2
210010376	PB	4050,000	715362,567	1035504,427	182,516		kol.č.1
210010377	PB		715363,070	1035500,458	182,528	4,000	kol.č.2
210010378	PB	4075,000	715387,369	1035507,569	182,445		kol.č.1
210010379	PB		715387,872	1035503,601	182,502	4,000	kol.č.2

210010380	PB	4100,000	715412,167	1035510,734	182,373		kol.č.1
210010381	PB		715412,681	1035506,768	182,476	4,000	kol.č.2
210010382	PB	4125,000	715436,948	1035514,036	182,302		kol.č.1
210010383	PB		715437,494	1035510,075	182,451	4,000	kol.č.2
210010384	PB	4150,000	715461,692	1035517,609	182,230		kol.č.1
210010385	PB		715462,292	1035513,656	182,425	4,000	kol.č.2
210010386	PB	4175,000	715486,372	1035521,589	182,158		kol.č.1
210010387	PB		715487,049	1035517,648	182,399	4,000	kol.č.2
210010388	PB	4200,000	715510,959	1035526,111	182,086		kol.č.1
210010389	PB		715511,733	1035522,187	182,373	4,000	kol.č.2
210010390	PB	4225,000	715535,413	1035531,306	182,015		kol.č.1
210010391	PB		715536,304	1035527,406	182,348	4,000	kol.č.2
210010392	PB	4250,000	715559,690	1035537,270	181,952		kol.č.1
210010393	PB		715560,706	1035533,402	182,322	4,000	kol.č.2
210010394	PB	4275,000	715583,761	1035544,016	181,930		kol.č.1
210010395	PB		715584,902	1035540,182	182,296	4,000	kol.č.2
210010396	PB	4300,000	715607,603	1035551,533	181,944		kol.č.1
210010397	PB		715608,867	1035547,739	182,270	4,000	kol.č.2
210010398	PB	4325,000	715631,199	1035559,792	181,965		kol.č.1
210010399	PB		715632,573	1035556,036	182,244	4,000	kol.č.2
210010400	PB	4350,000	715654,567	1035568,673	181,985		kol.č.1
210010401	PB		715656,031	1035564,952	182,219	4,000	kol.č.2
210010402	PB	4375,000	715677,744	1035578,044	182,005		kol.č.1
210010403	PB		715679,275	1035574,350	182,193	4,000	kol.č.2
210010404	PB	4400,000	715700,773	1035587,774	182,026		kol.č.1
210010405	PB		715702,351	1035584,100	182,167	4,000	kol.č.2
210010406	PB	4425,000	715723,703	1035597,735	182,046		kol.č.1
210010407	PB		715725,308	1035594,072	182,142	4,000	kol.č.2
210010408	PB	4450,000	715746,586	1035607,801	182,066		kol.č.1
210010409	PB		715748,199	1035604,141	182,116	4,000	kol.č.2
210010410	PB	4475,000	715769,465	1035617,880	182,054		kol.č.1
210010411	PB		715771,077	1035614,219	182,077	4,000	kol.č.2
210010412	PB	4500,000	715792,343	1035627,958	181,980		kol.č.1
210010413	PB		715793,956	1035624,297	181,981	4,000	kol.č.2
210010414	PB	4525,000	715815,222	1035638,036	181,865		kol.č.1
210010415	PB		715816,835	1035634,376	181,865	4,000	kol.č.2
210010416	PB	4550,000	715838,101	1035648,115	181,749		kol.č.1
210010417	PB		715839,713	1035644,454	181,749	4,000	kol.č.2
210010418	PB	4575,000	715860,979	1035658,193	181,633		kol.č.1
210010419	PB		715862,592	1035654,532	181,633	4,000	kol.č.2
210010420	PB	4600,000	715883,858	1035668,271	181,517		kol.č.1
210010421	PB		715885,470	1035664,611	181,517	4,000	kol.č.2
210010422	PB	4625,000	715906,736	1035678,350	181,401		kol.č.1
210010423	PB		715908,349	1035674,689	181,400	4,000	kol.č.2
210010424	PB	4650,000	715929,615	1035688,428	181,285		kol.č.1
210010425	PB		715931,228	1035684,765	181,284	4,002	kol.č.2
210010426	PB	4675,000	715952,493	1035698,507	181,169		kol.č.1
210010427	PB		715954,120	1035694,814	181,168	4,035	kol.č.2
210010428	PB	4700,000	715975,372	1035708,585	181,053		kol.č.1
210010429	PB		715977,027	1035704,827	181,052	4,106	kol.č.2
210010430	PB	4725,000	715998,250	1035718,663	180,936		kol.č.1
210010431	PB		715999,950	1035714,804	180,936	4,217	kol.č.2
210010432	PB	4750,000	716021,129	1035728,742	180,820		kol.č.1
210010433	PB		716022,880	1035724,767	180,820	4,343	kol.č.2
210010434	PB	4775,000	716044,007	1035738,820	180,704		kol.č.1
210010435	PB		716045,795	1035734,762	180,704	4,434	kol.č.2
210020026	PB	4800,000	716066,886	1035748,898	180,588		kol.č.1
210020027	PB		716068,694	1035744,793	180,588	4,486	kol.č.2

210020028	PB	4825,000	716089,764	1035758,977	180,472		kol.č.1
210020029	PB		716091,578	1035754,859	180,472	4,500	kol.č.2
210020030	PB	4850,000	716112,643	1035769,055	180,356		kol.č.1
210020031	PB		716114,457	1035764,937	180,356	4,500	kol.č.2
210020032	PB	4875,000	716135,521	1035779,133	180,240		kol.č.1
210020033	PB		716137,335	1035775,015	180,239	4,500	kol.č.2
210020034	PB	4900,000	716158,400	1035789,212	180,124		kol.č.1
210020035	PB		716160,214	1035785,094	180,123	4,500	kol.č.2
210020036	PB	4925,000	716181,278	1035799,290	180,008		kol.č.1
210020037	PB		716183,092	1035795,172	180,007	4,500	kol.č.2
210020038	PB	4950,000	716204,157	1035809,369	179,892		kol.č.1
210020039	PB		716205,971	1035805,250	179,916	4,500	kol.č.2
210030150	PB	4975,000	716227,034	1035819,450	179,775		kol.č.1
210030151	PB		716228,847	1035815,342	179,853	4,490	kol.č.2
210030152	PB	5000,000	716249,875	1035829,613	179,659		kol.č.1
210030153	PB		716251,696	1035825,565	179,790	4,439	kol.č.2
210030154	PB	5025,000	716272,603	1035840,025	179,543		kol.č.1
210030155	PB		716274,450	1035836,077	179,726	4,358	kol.č.2
210030156	PB	5050,000	716295,137	1035850,852	179,427		kol.č.1
210030157	PB		716297,028	1035847,032	179,663	4,263	kol.č.2
210030158	PB	5075,000	716317,382	1035862,258	179,311		kol.č.1
210030159	PB		716319,340	1035858,579	179,599	4,167	kol.č.2
210030160	PB	5100,000	716339,234	1035874,399	179,195		kol.č.1
210030161	PB		716341,286	1035870,867	179,535	4,084	kol.č.2
210030162	PB	5125,000	716360,579	1035887,411	179,079		kol.č.1
210030163	PB		716362,749	1035884,017	179,462	4,028	kol.č.2
210030164	PB	5150,000	716381,348	1035901,324	178,951		kol.č.1
210030165	PB		716383,646	1035898,047	179,338	4,002	kol.č.2
210030166	PB	5175,000	716401,501	1035916,113	178,818		kol.č.1
210030167	PB		716403,936	1035912,940	179,206	4,000	kol.č.2
210030168	PB	5200,000	716421,005	1035931,751	178,685		kol.č.1
210030169	PB		716423,573	1035928,684	179,074	4,000	kol.č.2
210030170	PB	5225,000	716439,820	1035948,210	178,552		kol.č.1
210030171	PB		716442,517	1035945,256	178,941	4,000	kol.č.2
210030172	PB	5250,000	716457,914	1035965,457	178,419		kol.č.1
210030173	PB		716460,735	1035962,622	178,809	4,000	kol.č.2
210030174	PB	5275,000	716475,253	1035983,465	178,286		kol.č.1
210030175	PB		716478,194	1035980,752	178,677	4,000	kol.č.2
210030176	PB	5300,000	716491,807	1036002,197	178,153		kol.č.1
210030177	PB		716494,860	1035999,613	178,544	4,000	kol.č.2
210030178	PB	5325,000	716507,542	1036021,621	178,019		kol.č.1
210030179	PB		716510,704	1036019,170	178,412	4,000	kol.č.2
210030180	PB	5350,000	716522,433	1036041,700	177,886		kol.č.1
210030181	PB		716525,696	1036039,387	178,279	4,000	kol.č.2
210030182	PB	5375,000	716536,450	1036062,398	177,753		kol.č.1
210030183	PB		716539,809	1036060,227	178,147	4,000	kol.č.2
210030184	PB	5400,000	716549,570	1036083,677	177,620		kol.č.1
210030185	PB		716553,018	1036081,652	178,015	4,000	kol.č.2
210030186	PB	5425,000	716561,765	1036105,499	177,487		kol.č.1
210030187	PB		716565,298	1036103,622	177,882	4,000	kol.č.2
210030188	PB	5450,000	716573,017	1036127,821	177,354		kol.č.1
210030189	PB		716576,626	1036126,098	177,750	4,000	kol.č.2
210030190	PB	5475,000	716583,302	1036150,605	177,241		kol.č.1
210030191	PB		716586,982	1036149,038	177,618	4,000	kol.č.2
210030192	PB	5500,000	716592,606	1036173,807	177,177		kol.č.1
210030193	PB		716596,349	1036172,396	177,485	4,000	kol.č.2
210030194	PB	5525,000	716600,992	1036197,358	177,118		kol.č.1
210030195	PB		716604,782	1036196,081	177,361	4,000	kol.č.2

210030196	PB	5550,000	716608,623	1036221,164	177,060		kol.č.1
210030197	PB		716612,446	1036219,995	177,248	4,000	kol.č.2
210030198	PB	5575,000	716615,667	1036245,150	177,001		kol.č.1
210030199	PB		716619,514	1036244,061	177,134	4,000	kol.č.2
210030200	PB	5600,000	716622,304	1036269,253	176,943		kol.č.1
210030201	PB		716626,165	1036268,215	177,021	4,000	kol.č.2
210030202	PB	5625,000	716628,710	1036293,418	176,884		kol.č.1
210030203	PB		716632,579	1036292,402	176,907	4,000	kol.č.2
210030204	PB	5650,000	716635,056	1036317,599	176,825		kol.č.1
210030205	PB		716638,925	1036316,584	176,807	4,000	kol.č.2
210030206	PB	5675,000	716641,402	1036341,781	176,770		kol.č.1
210030207	PB		716645,271	1036340,766	176,762	4,000	kol.č.2
210030208	PB	5700,000	716647,747	1036365,962	176,754		kol.č.1
210030209	PB		716651,616	1036364,947	176,758	4,000	kol.č.2
210030210	PB	5725,000	716654,092	1036390,143	176,752		kol.č.1
210030211	PB		716657,961	1036389,128	176,755	4,000	kol.č.2
210030212	PB	5750,000	716660,438	1036414,325	176,751		kol.č.1
210030213	PB		716664,307	1036413,309	176,752	4,000	kol.č.2
210030214	PB	5775,000	716666,783	1036438,506	176,749		kol.č.1
210030215	PB		716670,652	1036437,491	176,750	4,000	kol.č.2
210030216	PB	5800,000	716673,128	1036462,687	176,747		kol.č.1
210030217	PB		716676,997	1036461,672	176,747	4,000	kol.č.2
210030218	PB	5825,000	716679,474	1036486,869	176,745		kol.č.1
210030219	PB		716683,343	1036485,853	176,744	4,000	kol.č.2
210030220	PB	5850,000	716685,854	1036511,041	176,743		kol.č.1
210030221	PB		716689,719	1036510,011	176,741	4,000	kol.č.2
210030222	PB	5875,000	716692,397	1036535,169	176,742		kol.č.1
210030223	PB		716696,251	1036534,102	176,739	4,000	kol.č.2
210030224	PB	5900,000	716699,243	1036559,213	176,741		kol.č.1
210030225	PB		716703,082	1036558,087	176,739	4,000	kol.č.2
210030226	PB	5925,000	716706,483	1036583,142	176,789		kol.č.1
210030227	PB		716710,301	1036581,952	176,788	4,000	kol.č.2
210030228	PB	5950,000	716714,114	1036606,949	176,878		kol.č.1
210030229	PB		716717,914	1036605,699	176,878	4,000	kol.č.2
210030230	PB	5975,000	716722,053	1036630,654	176,968		kol.č.1
210030231	PB		716725,840	1036629,367	176,968	4,000	kol.č.2
210030232	PB	6000,000	716730,157	1036654,304	177,059		kol.č.1
210030233	PB		716733,939	1036653,002	177,059	4,000	kol.č.2
210030234	PB	6025,000	716738,300	1036677,941	177,150		kol.č.1
210030235	PB		716742,082	1036676,638	177,150	4,000	kol.č.2
210030236	PB	6050,000	716746,443	1036701,578	177,241		kol.č.1
210030237	PB		716750,225	1036700,275	177,241	4,000	kol.č.2
210030238	PB	6075,000	716754,591	1036725,212	177,362		kol.č.1
210030239	PB		716758,372	1036723,905	177,362	4,000	kol.č.2
210030240	PB	6100,000	716762,789	1036748,830	177,544		kol.č.1
210030241	PB		716766,566	1036747,514	177,546	4,000	kol.č.2
210030242	PB	6125,000	716771,046	1036772,427	177,791		kol.č.1
210030243	PB		716774,820	1036771,102	177,790	4,000	kol.č.2
210030244	PB	6150,000	716779,343	1036796,010	178,086		kol.č.1
210030245	PB		716783,116	1036794,683	178,086	4,000	kol.č.2
210030246	PB	6175,000	716787,642	1036819,593	178,386		kol.č.1
210030247	PB		716791,415	1036818,265	178,386	4,000	kol.č.2
210030248	PB	6200,000	716795,940	1036843,175	178,686		kol.č.1
210030249	PB		716799,713	1036841,847	178,686	4,000	kol.č.2
210030250	PB	6225,000	716804,239	1036866,758	178,986		kol.č.1
210030251	PB		716808,012	1036865,430	178,986	4,000	kol.č.2
210030252	PB	6250,000	716812,537	1036890,340	179,286		kol.č.1
210030253	PB		716816,311	1036889,012	179,286	4,000	kol.č.2

210030254	PB	6275,000	716820,836	1036913,923	179,527		kol.č.1
210030255	PB		716824,609	1036912,595	179,529	4,000	kol.č.2
210030256	PB	6300,000	716829,135	1036937,505	179,642		kol.č.1
210030257	PB		716832,908	1036936,177	179,640	4,000	kol.č.2
210030258	PB	6325,000	716837,433	1036961,088	179,650		kol.č.1
210030259	PB		716841,206	1036959,760	179,650	4,000	kol.č.2
210030260	PB	6350,000	716845,732	1036984,670	179,650		kol.č.1
210030261	PB		716849,505	1036983,342	179,650	4,000	kol.č.2
210030262	PB	6375,000	716854,047	1037008,247	179,650		kol.č.1
210030263	PB		716857,816	1037006,909	179,650	4,000	kol.č.2
210030264	PB	6400,000	716862,541	1037031,759	179,650		kol.č.1
210030265	PB		716866,292	1037030,373	179,650	4,000	kol.č.2
210030266	PB	6425,000	716871,458	1037055,114	179,650		kol.č.1
210030267	PB		716875,176	1037053,641	179,650	4,000	kol.č.2
210030268	PB	6450,000	716881,036	1037078,206	179,650		kol.č.1
210030269	PB		716884,702	1037076,609	179,650	4,000	kol.č.2
210030270	PB	6475,000	716891,503	1037100,907	179,650		kol.č.1
210030271	PB		716895,096	1037099,149	179,650	4,000	kol.č.2
210030272	PB	6500,000	716903,060	1037123,072	179,650		kol.č.1
210030273	PB		716906,558	1037121,131	179,650	4,000	kol.č.2
210030274	PB	6525,000	716915,754	1037144,606	179,650		kol.č.1
210030275	PB		716919,146	1037142,485	179,650	4,000	kol.č.2
210030276	PB	6550,000	716929,553	1037165,449	179,642		kol.č.1
210030277	PB		716932,830	1037163,155	179,641	4,000	kol.č.2
210030278	PB	6575,000	716944,418	1037185,546	179,619		kol.č.1
210030279	PB		716947,571	1037183,085	179,618	4,000	kol.č.2
210030280	PB	6600,000	716960,304	1037204,847	179,595		kol.č.1
210030281	PB		716963,328	1037202,229	179,595	4,000	kol.č.2
210030282	PB	6625,000	716977,066	1037223,393	179,572		kol.č.1
210030283	PB		716979,979	1037220,653	179,572	4,000	kol.č.2
210030284	PB	6650,000	716994,484	1037241,325	179,549		kol.č.1
210030285	PB		716997,312	1037238,496	179,549	4,000	kol.č.2
210030286	PB	6675,000	717012,357	1037258,804	179,526		kol.č.1
210030287	PB		717015,128	1037255,917	179,526	4,003	kol.č.2
210030288	PB	6700,000	717030,491	1037276,013	179,502		kol.č.1
210030289	PB		717033,238	1037273,094	179,503	4,008	kol.č.2
210030290	PB	6725,000	717048,706	1037293,137	179,479		kol.č.1
210030291	PB		717051,457	1037290,218	179,480	4,010	kol.č.2
210030292	PB	6750,000	717066,784	1037310,405	179,456		kol.č.1
210030293	PB		717069,579	1037307,529	179,456	4,010	kol.č.2
210030294	PB	6775,000	717084,496	1037328,046	179,453		kol.č.1
210030295	PB		717087,359	1037325,241	179,453	4,007	kol.č.2
210030296	PB	6800,000	717101,777	1037346,112	179,514		kol.č.1
210030297	PB		717104,703	1037343,380	179,514	4,004	kol.č.2
210030298	PB	6825,000	717118,636	1037364,571	179,614		kol.č.1
210030299	PB		717121,614	1037361,899	179,614	4,000	kol.č.2
210030300	PB	6850,000	717135,263	1037383,240	179,714		kol.č.1
210030301	PB		717138,254	1037380,584	179,714	4,000	kol.č.2
210030302	PB	6875,000	717151,861	1037401,935	179,821		kol.č.1
210030303	PB		717154,852	1037399,280	179,821	4,000	kol.č.2
210030304	PB	6900,000	717168,459	1037420,630	179,976		kol.č.1
210030305	PB		717171,450	1037417,975	179,977	4,000	kol.č.2
210030306	PB	6925,000	717185,057	1037439,326	180,197		kol.č.1
210030307	PB		717188,048	1037436,670	180,197	4,000	kol.č.2
210030308	PB	6950,000	717201,655	1037458,021	180,453		kol.č.1
210030309	PB		717204,646	1037455,365	180,453	4,000	kol.č.2
210030310	PB	6975,000	717218,253	1037476,716	180,712		kol.č.1
210030311	PB		717221,244	1037474,060	180,712	4,000	kol.č.2

210030312	PB	7000,000	717234,851	1037495,411	180,970		kol.č.1
210030313	PB		717237,842	1037492,755	180,970	4,000	kol.č.2
210030314	PB	7025,000	717251,449	1037514,106	181,228		kol.č.1
210030315	PB		717254,440	1037511,451	181,228	4,000	kol.č.2
210030316	PB	7050,000	717268,046	1037532,802	181,486		kol.č.1
210030317	PB		717271,038	1037530,146	181,486	4,000	kol.č.2
210030318	PB	7075,000	717284,644	1037551,497	181,744		kol.č.1
210030319	PB		717287,636	1037548,841	181,744	4,000	kol.č.2
210030320	PB	7100,000	717301,242	1037570,192	182,002		kol.č.1
210030321	PB		717304,234	1037567,536	182,002	4,000	kol.č.2
210030322	PB	7125,000	717317,840	1037588,887	182,260		kol.č.1
210030323	PB		717320,831	1037586,231	182,260	4,000	kol.č.2
210030324	PB	7150,000	717334,438	1037607,582	182,518		kol.č.1
210030325	PB		717337,429	1037604,927	182,519	4,000	kol.č.2
210030326	PB	7175,000	717351,036	1037626,277	182,776		kol.č.1
210030327	PB		717354,027	1037623,622	182,777	4,000	kol.č.2
210030328	PB	7200,000	717367,634	1037644,973	183,035		kol.č.1
210030329	PB		717370,625	1037642,317	183,035	4,000	kol.č.2
210030330	PB	7225,000	717384,232	1037663,668	183,293		kol.č.1
210030331	PB		717387,223	1037661,012	183,293	4,000	kol.č.2
210030332	PB	7250,000	717400,830	1037682,363	183,551		kol.č.1
210030333	PB		717403,821	1037679,707	183,551	4,000	kol.č.2
210030334	PB	7275,000	717417,428	1037701,058	183,809		kol.č.1
210030335	PB		717420,419	1037698,402	183,809	4,000	kol.č.2
210030336	PB	7300,000	717434,026	1037719,753	184,067		kol.č.1
210030337	PB		717437,017	1037717,097	184,067	4,000	kol.č.2
210030338	PB	7325,000	717450,658	1037738,417	184,325		kol.č.1
210030339	PB		717453,649	1037735,733	184,325	4,020	kol.č.2
210030340	PB	7350,000	717467,501	1037756,892	184,583		kol.č.1
210030341	PB		717470,484	1037754,119	184,583	4,072	kol.č.2
210030342	PB	7375,000	717484,763	1037774,975	184,841		kol.č.1
210030343	PB		717487,725	1037772,061	184,840	4,156	kol.č.2
210030344	PB	7400,000	717502,632	1037792,457	185,099		kol.č.1
210030345	PB		717505,551	1037789,349	185,096	4,264	kol.č.2
210030346	PB	7425,000	717521,202	1037809,191	185,358		kol.č.1
210030347	PB		717524,059	1037805,886	185,352	4,370	kol.č.2
210030348	PB	7450,000	717540,448	1037825,144	185,616		kol.č.1
210030349	PB		717543,227	1037821,647	185,612	4,467	kol.č.2
210030350	PB	7475,000	717560,339	1037840,286	185,874		kol.č.1
210030351	PB		717563,024	1037836,603	185,878	4,559	kol.č.2
210030352	PB	7500,000	717580,838	1037854,594	186,140		kol.č.1
210030353	PB		717583,415	1037850,736	186,144	4,640	kol.č.2
210030354	PB	7525,000	717601,860	1037868,121	186,408		kol.č.1
210030355	PB		717604,343	1037864,131	186,410	4,700	kol.č.2
210030356	PB	7550,000	717623,239	1037881,079	186,676		kol.č.1
210030357	PB		717625,655	1037877,007	186,676	4,735	kol.č.2
210030358	PB	7575,000	717644,815	1037893,708	186,944		kol.č.1
210030359	PB		717647,199	1037889,601	186,944	4,749	kol.č.2

PROVIZORNÍ KOLEJ (MOST PŘES LABE)

směrové poměry

číslo bodu	označení bodu	staničení v kol.č. 1	Y	X	TK	poloměr	směrník (gr)
1	ZÚ	5989,648	716730,832	1036643,387	176,842	přímá	21,4198688
2	ZP	6009,622	716737,426	1036662,241	176,852	přímá	21,4198688
3	ZO	6024,622	716742,425	1036676,383	176,859	760	22,048112
4	VB		716747,081	1036689,844			
5	Sk		717457,300	1036418,402			
6	KO	6053,095	716752,590	1036702,978	176,954	760	24,4331866
7	KP	6068,095	716758,298	1036716,850	177,044	přímá	25,0614298
8	ZP	6155,232	716791,721	1036797,322	177,567	přímá	25,0614298
9	ZO	6170,232	716797,429	1036811,194	177,657	-760	24,4331866
10	VB		716802,677	1036823,700			
11	Sk		716092,719	1037095,770			
12	KO	6197,347	716807,132	1036836,511	177,820	-760	22,1619221
13	KP	6212,347	716812,156	1036850,645	177,910	přímá	21,5336789
14	ZP	6420,652	716881,279	1037047,147	178,028	přímá	21,5336789
15	ZO	6455,652	716893,320	1037080,008	178,109	450	24,0094225
16	VB		716921,860	1037162,509			
17	Sk		717311,694	1036914,290			
18	KO	6626,516	716984,539	1037223,272	178,502	450	48,1817437
19	KP	6661,516	717009,221	1037248,084	178,582	přímá	50,6574872
20	ZP	6736,958	717063,115	1037300,876	178,756	přímá	50,6574872
21	ZO	6766,958	717084,433	1037321,983	178,863	-932	49,6330871
22	VB		717088,377	1037325,621			
23	Sk		716421,491	1037977,327			
24	KÚ	6794,440	717103,462	1037341,809	179,033	-932	47,7562726

PROVIZORNÍ KOLEJ (MOST PŘES LABE)

výškové poměry

číslo bodu	označení bodu	staničení v kol.č. 1	Y	X	TK	sklon(o/oo)	hodnoty
						výška lomu	zakruž.obl.
1	ZÚ	5989,648	716730,832	1036643,387	176,842	0,500	0,0005
25	ZZO	6024,747	716742,468	1036676,501	176,860		rv =5000 m
26	VZO	6038,497	716747,254	1036689,391	176,891	176,866	t =13.750 m
27	KZO	6052,247	716752,273	1036702,192	176,949	6,000	y = 0.019 m
28	ZZO	6214,426	716812,846	1036852,607	177,922		rv =5000 m
29	VZO	6229,426	716817,823	1036866,757	177,990	178,012	t =15.000 m
30	KZO	6244,426	716822,801	1036880,907	178,012	0,000	y = -0.022 m
31	ZZO	6407,907	716877,050	1037035,124	178,012		rv =5000 m
32	VZO	6413,659	716878,959	1037040,550	178,015	178,012	t =5.752 m
33	KZO	6419,411	716880,867	1037045,976	178,025	2,301	y = 0.003 m
34	ZZO	6749,476	717072,049	1037309,643	178,785		rv =4000 m
35	VZO	6757,274	717077,593	1037315,128	178,811	178,803	t =7.798 m
36	KZO	6765,073	717083,106	1037320,643	178,851	6,200	y = 0.008 m
24	KÚ	6794,440	717103,462	1037341,809	179,033		0,0062

PRACOVNÍ KOLEJ SO-02-10-03.1

směrové poměry

číslo bodu	označení bodu	staničení v man.kol	Y	X	TK	poloměr	směrník (gr)
37	ZÚ	0,000	716758,298	1036716,850	177,044	přímá	25,0614298
38	ZVX	6,000	716760,599	1036722,391	177,080	-300	25,0614298
39	VB		716767,681	1036739,441			
40	Sk		716483,546	1036837,464			
41	KO	42,877	716772,618	1036757,230	177,301	přímá	17,2358983
42	ZO	57,570	716776,548	1036771,388	177,376	300	17,2358983
43	VB		716779,246	1036781,110			
44	Sk		717065,620	1036691,154			
45	KO	77,741	716782,591	1036790,628	177,390	přímá	21,5162994
46	KÚ	180,071	716816,522	1036887,169	177,390	přímá	21,5162994

PRACOVNÍ KOLEJ SO-02-10-03.1

výškové poměry

číslo bodu	označení bodu	staničení v man.kol	Y	X	TK	sklon(o/oo) výška lomu	hodnoty zakruž.obl.
37	ZÚ	0,000	716758,298	1036716,850	177,044	6,000	0,006
47	ZZO	48,696	716774,174	1036762,837	177,336		rv =3000 m
48	VZO	57,696	716776,581	1036771,509	177-377	177,390	t =9.000 m
49	KZO	66,696	716779,122	1036780,143	177,390	0,000	y = -0.013 m
50	KÚ	180,071	716816,522	1036887,169	177,390		0

VÝHYBA XP - PRACOVNÍ KOLEJ (SO 02-10-03.1)

číslo bodu	označení bodu	staničení v man.kol	Y	X	TK
38	ZVXP	6,000	716760,599	1036722,391	177,080
110	BOXP		716766,973	1036737,736	
111	KVXPp		716773,346	1036753,080	
112	KVXPo		716771,600	1036753,694	

PROVIZORNÍ KOLEJ KÁRANNÝ (kol.č.1; ZV1 na Lysou n.Labem)

směrové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	poloměr	směrník (gr)
60	ZÚ	4718,358	715992,140	1035716,059	181,040	přímá	73,6361102
61	ZO	4735,535	716007,865	1035722,971	180,952	10000	73,6361102
62	VB		716016,172	1035726,622			
63	Sk		720031,737	1026568,275			
64	KO=ZO	4753,684	716024,486	1035730,259	180,828	-10000	73,7516521
65	VB		716036,542	1035735,531			
66	Sk		712017,236	1044892,242			
67	KO	4780,000	716048,583	1035740,836	180,681	přímá	73,5841211
68	KÚ=ZV1	4798,191	716065,230	1035748,169	180,597	přímá	73,5841211

PROVIZORNÍ KOLEJ KÁRANNÝ (kol.č.1; ZV1 na Lysou n.Labem)

výškové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	sklon(o/oo) výška lomu	hodnoty zakruž.obl.
60	ZÚ	4718,358	715992,140	1035716,059	181,040	-5,000	-0,005
69	ZZO	4729,524	716002,362	1035720,552	180,984		rv =8000 m
70	VZO	4739,872	716011,836	1035724,715	180,925	180,932	t =10.348 m
71	KZO=ZZO	4750,220	716021,313	1035728,870	180,854	-7,587	y = -0.007 m
72	VZO	4761,992	716032,097	1035733,591	180,774	180,765	rv =8000 m
73	KZO	4773,764	716042,875	1035738,324	180,710	-4,644	t =11.772 m
68	KÚ	4798,191	716065,230	1035748,169	180,597		y = 0.009 m

PROVIZORNÍ KOLEJ KÁRANNÝ (kol.č.1; ZV4 na Čelákovice)

směrové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	poloměr	směrník (gr)
74	ZÚ=ZV4	4957,624	716211,134	1035812,442	179,856	přímá	73,5841218
75	ZP	4981,652	716233,123	1035822,129	179,745	přímá	73,5841218
76	ZO	5056,652	716301,237	1035853,500	179,414	-750	70,401023
77	VB		716291,912	1035848,026			
78	Sk		715964,961	1036523,886			
79	KO=ZO	5080,258	716322,168	1035864,415	179,320	-587	68,3972422
80	VB		716325,107	1035866,007			
81	Sk		716042,594	1036380,561			
82	KÚ	5086,944	716328,028	1035867,632	179,293	-587	67,6721963

PROVIZORNÍ KOLEJ KÁRANNÝ (kol.č.1; ZV4 na Čelákovice)

výškové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	sklon(o/oo) výška lomu	hodnoty zakruž.obl.
74	ZÚ	4957,624	716211,134	1035812,442	179,856	-4,644	-0,00464
83	ZZO	5025,554	716273,197	1035840,056	179,541		rv =10000 m
84	VZO	5028,774	716276,119	1035841,408		179,526	t =3.220 m
85	KZO	5031,994	716279,038	1035842,768	179,513	-4,000	y = 0.001 m
82	KÚ	5086,944	716328,028	1035867,632	179,293		-0,004

PROVIZORNÍ KOLEJ KÁRANNÝ (kol.č.2; ZV2 na Lysou n.Labem)

směrové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	poloměr	směrník (gr)
86	ZÚ	4718,671	715994,069	1035712,459	180,945	přímá	73,6208244
87	ZO	4739,382	716013,027	1035720,797	180,833	3500	73,6208244
88	VB		716031,182	1035728,782			
89	Sk		717422,152	1032516,992			
90	KO=ZO	4779,048	716049,426	1035736,561	180,683	-3500	74,3423121
91	VB		716068,598	1035744,736			
92	Sk		714676,700	1038956,130			
93	KO	4820,732	716087,672	1035753,138	180,491	přímá	73,5841212
94	KÚ=ZV2	4874,908	716137,251	1035774,978	180,240	přímá	73,5841212

PROVIZORNÍ KOLEJ KÁRANNÝ (kol.č.2; ZV2 na Lysou n.Labem)

výškové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	sklon(o/oo) výška lomu	hodnoty zakruž.obl.
86	ZÚ	4718,671	715994,069	1035712,459	180,945	-5,400	-0,0054
95	ZZO	4740,974	716014,484	1035721,438	180,825		rv =8000 m
96	VZO	4752,389	716024,944	1035726,012	180,771	180,763	t =11.416 m
97	KZO=ZZO	4763,805	716035,418	1035730,552	180,734	-2,546	y = 0.008 m
98	VZO	4774,295	716045,055	1035734,694	180,706	180,707	rv =10000 m
99	KZO	4784,784	716054,701	1035738,815	180,658	-4,644	t =10.490 m
94	KÚ	4874,908	716137,251	1035774,978	180,240		y = -0.006 m

PROVIZORNÍ KOLEJ KÁRANNÝ (kol.č.2; ZV3 na Čelákovice)

směrové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	poloměr	směrník (gr)
100	ZÚ=ZV3	4880,908	716142,742	1035777,397	180,212	přímá	73,5841212
101	ZO	4933,294	716190,682	1035798,516	179,969	-2500	73,5841212
102	VB		716203,140	1035804,004			
103	Sk		715182,846	1038086,367			
104	KO	4960,520	716215,538	1035809,627	179,842	přímá	72,8908165
105	ZP	5002,569	716253,831	1035826,996	179,647	přímá	72,8908165
106	ZO	5077,569	716321,451	1035859,409	179,382	-591	68,851351
107	VB		716304,064	1035849,781			
108	Sk		716043,686	1036381,067			
109	KÚ	5085,639	716328,548	1035863,250	179,358	-591	67,9820449

PROVIZORNÍ KOLEJ KÁRANNÝ (kol.č.2; ZV3 na Čelákovice)

výškové poměry

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	TK	sklon(o/oo) výška lomu	hodnoty zakruž.obl.
100	ZÚ	4880,908	716142,742	1035777,397	180,212	-4,644	-0,00464
110	ZZO	5020,198	716269,878	1035834,297	179,565		rv =8000 m
111	VZO	5026,774	716275,853	1035837,043	179,538	179,535	t =6.576 m
112	KZO	5033,350	716281,818	1035839,811	179,515	-3,000	y = 0.003 m
109	KÚ	5085,639	716328,548	1035863,250	179,358		-0,003

PROVIZORNÍ KOLEJ (MOST PŘES LABE)

podrobné body

číslo	označení	staničení	Y	X	TK
bodu	bodu	v kol.proviz			
120	PB	6000,000	716734,250	1036653,159	176,847
121	PB	6025,000	716742,554	1036676,739	176,860
122	PB	6050,000	716751,437	1036700,106	176,936
123	PB	6075,000	716760,946	1036723,227	177,085
124	PB	6100,000	716770,536	1036746,315	177,235
125	PB	6125,000	716780,125	1036769,402	177,385
126	PB	6150,000	716789,714	1036792,490	177,535
127	PB	6175,000	716799,201	1036815,620	177,685
128	PB	6200,000	716808,033	1036839,007	177,835
129	PB	6225,000	716816,354	1036862,581	177,972
130	PB	6250,000	716824,650	1036886,165	178,012
131	PB	6275,000	716832,946	1036909,748	178,012
132	PB	6300,000	716841,242	1036933,331	178,012
133	PB	6325,000	716849,538	1036956,915	178,012
134	PB	6350,000	716857,834	1036980,498	178,012
135	PB	6375,000	716866,130	1037004,082	178,012
136	PB	6400,000	716874,426	1037027,665	178,012
137	PB	6425,000	716882,723	1037051,248	178,038
138	PB	6450,000	716891,269	1037074,741	178,096
139	PB	6475,000	716900,829	1037097,838	178,153
140	PB	6500,000	716911,655	1037120,369	178,211
141	PB	6525,000	716923,715	1037142,264	178,268
142	PB	6550,000	716936,972	1037163,455	178,326
143	PB	6575,000	716951,386	1037183,878	178,383
144	PB	6600,000	716966,911	1037203,469	178,441
145	PB	6625,000	716983,500	1037222,167	178,498
146	PB	6650,000	717001,006	1037240,014	178,556
147	PB	6675,000	717018,854	1037257,519	178,613
148	PB	6700,000	717036,713	1037275,013	178,671
149	PB	6725,000	717054,572	1037292,508	178,728
150	PB	6750,000	717072,422	1037310,011	178,786
151	PB	6775,000	717090,062	1037327,726	178,912

ŽELEZNIČNÍ SPODEK - TRATIVODNÍ ŠACHTY

číslo bodu	označení bodu	staničení v kol.č.1	Y	X	dno šachty
211010001	Š1	2815,040	714142,594	1035313,129	179,700
211010002	Š2	2845,100	714172,251	1035318,196	179,850
211010003	Š3	2815,040	714144,255	1035303,503	179,700
211010004	Š4	2845,100	714173,891	1035308,535	179,850
211020005	Š5	4865,100	716129,282	1035768,736	178,780
211020006	Š6	4900,100	716161,312	1035782,846	178,630
211030007	Š7	5079,950	716320,422	1035866,999	177,550
211030008	Š8	5120,230	716355,077	1035887,160	177,350
211030009	Š9	5079,910	716325,148	1035858,321	177,950
211030010	Š10	5120,100	716360,221	1035878,867	177,750
211030011	Š11	6829,950	717119,806	1037370,153	177,520
211030012	Š12	6878,030	717151,729	1037406,109	177,930
211030013	Š13	6918,030	717178,285	1037436,021	178,300
211030014	Š14	6958,030	717204,842	1037465,933	178,670
211030015	Š15	6998,030	717231,398	1037495,846	179,050
211030016	Š16	7038,030	717257,933	1037525,778	179,430
211030017	Š17	6900,730	717174,106	1037416,598	178,010
211030018	Š18	6948,047	717205,520	1037451,982	178,500
211030019	Š19	6998,047	717238,739	1037489,352	179,020
211030020	Š20	7039,248	717266,070	1037520,182	179,450
211030021	Š21	7048,848	717272,444	1037527,362	179,550
211030022	Š22	7057,110	717277,928	1037533,539	179,640
211030023	Š23	7085,047	717296,500	1037554,412	179,930
211030024	Š24	7120,047	717319,715	1037580,605	180,290
211020091	Š25	4790,000	716056,726	1035747,155	179,150
211020092	Š26	4830,000	716093,332	1035763,280	178,960
211020093	Š27	4870,000	716129,938	1035779,406	178,780
211020094	Š28	4915,000	716171,119	1035797,547	178,570
211020095	Š29	4963,700	716215,617	1035817,149	178,350
211030096	Š30	4993,230	716242,550	1035829,405	178,030
211030097	Š31	5028,674	716274,743	1035844,122	177,830
211030098	Š32	5054,376	716297,799	1035855,305	177,690

ŽELEZNIČNÍ SPODEK - KABELOVÉ PODCHODY

<i>číslo bodu</i>	<i>označení podchodu</i>	<i>staničení v kol.č.1</i>	<i>Y</i>	<i>X</i>	<i>dno podchodu</i>
211020058	15	4,797.2	716063,106	1035750,511	178,70
211020059			716068,083	1035739,212	178,70
211020060	16	4,878.2	716134,607	1035789,112	177,90
211020061			716141,460	1035773,554	177,90
211030062	17	5,079.2	716318,628	1035868,602	177,00
211030063			716324,677	1035858,061	177,00
211030064	18	5,091.9	716329,588	1035874,651	177,00
211030065			716336,888	1035862,630	177,00
211030066	19	5,548.00	716605,164	1036220,142	174,60
211030067			716614,710	1036217,212	174,60
211030068	20	5,630.20	716627,136	1036299,232	174,60
211030069			716636,801	1036296,721	174,60
211030070	21	5,829.80	716677,796	1036492,287	174,45
211030071			716687,461	1036489,775	174,45
211030072	22	5,957.50	716713,628	1036615,034	175,00
211030073			716723,081	1036611,772	175,00
211030074	23	6,223.70	716800,996	1036866,581	176,60
211030075			716810,429	1036863,262	176,60
211030076	24	6,759.60	717071,563	1037319,328	177,60
211030077			717078,539	1037312,157	177,60
211030078	25	7,344.10	717461,265	1037754,551	182,70
211030079			717468,692	1037747,854	182,70
211030080	26	7,400.30	717500,699	1037794,754	182,80
211030081			717507,899	1037787,417	182,80
211030082	27	7,491.23	717571,849	1037852,119	183,75
211030083			717577,975	1037843,456	183,75