

Úprava GPK v žst. Kolinec

(km 29.680 - 30.706)

TÚ 0371

Souřadnicový systém S-JTSK, Výškový systém Bpv

Hlavní body trasy

kolej č. 1

č. bodu	Y	X	Z	popis bodu
101	825434.9415	1119997.2870	534.5230	ZÚ
102	825499.7037	1120009.0185	534.7271	ZO
103	825540.9754	1120017.3960	534.8254	KO
104	825968.6568	1120113.6271	536.0457	ZP
105	825997.8546	1120120.5132	536.3577	KP=ZO
106	826100.2122	1120159.6456	537.8284	KO=ZP
107	826126.5569	1120173.9941	538.2310	KP
108	826396.7863	1120324.7979	542.4350	KÚ
150	825501.7146	1120009.3849	534.7334	ZZO
151	825503.8059	1120009.7704	534.7400	LN
152	825505.8963	1120010.1604	534.7448	KZO
153	825581.2719	1120026.4630	534.9183	ZZO
154	825582.0036	1120026.6276	534.9200	LN
155	825582.7353	1120026.7923	534.9219	KZO
156	825776.0887	1120070.2980	535.4273	ZZO
157	825777.1253	1120070.5313	535.4300	LN
158	825778.1619	1120070.7645	535.4323	KZO
159	825813.5934	1120078.7368	535.5094	ZZO
160	825816.1497	1120079.3120	535.5150	LN
161	825818.7059	1120079.8872	535.5178	KZO
162	825874.7850	1120092.5053	535.5797	ZZO
163	825879.5642	1120093.5807	535.5850	LN
164	825884.3434	1120094.6560	535.5999	KZO
165	825922.0919	1120103.1497	535.7174	ZZO
166	825933.2227	1120105.6542	535.7520	LN
167	825944.3534	1120108.1587	535.8387	KZO
168	825959.7592	1120111.6251	535.9587	ZZO
169	825962.4909	1120112.2397	535.9800	LN
170	825965.2226	1120112.8544	536.0091	KZO
171	826001.4751	1120121.4610	536.3967	ZZO
172	826011.0521	1120124.1126	536.5000	LN
173	826020.5729	1120126.9595	536.6429	KZO
174	826046.7603	1120135.9076	537.0407	ZZO
175	826048.9921	1120136.7481	537.0750	LN
176	826051.2197	1120137.5995	537.1070	KZO
177	826132.3263	1120177.2138	538.3197	ZZO
178	826134.2968	1120178.3134	538.3500	LN
179	826136.2672	1120179.4130	538.3782	KZO
180	826249.8840	1120242.8178	540.0070	ZZO
181	826252.1826	1120244.1006	540.0400	LN

182	826254.4812	1120245.3833	540.0757	KZO
183	826278.7536	1120258.9288	540.4530	ZZO
184	826282.7456	1120261.1565	540.5150	LN
185	826286.7375	1120263.3843	540.5854	KZO
186	826323.9370	1120284.1437	541.2414	ZZO
187	826326.4070	1120285.5221	541.2850	LN
188	826328.8770	1120286.9005	541.3254	KZO

kolej č. 2

201	825469.5930	1120003.5640	534.6320	ZÚ=ZO
202	825490.4460	1120006.1600	534.6972	KO
203	825496.5230	1120006.5771	534.7161	ZO
204	825518.9182	1120008.7182	534.7692	KO=ZO
205	825541.0034	1120012.5533	534.8011	KO
206	825658.0646	1120038.9480	535.0643	ZO
207	825681.4823	1120044.2027	535.1337	KO
208	825753.7035	1120060.3300	535.3180	ZO
209	825773.2190	1120064.7056	535.3563	KO
210	825852.7160	1120082.6020	535.5123	ZO
211	825879.3120	1120090.1550	535.5818	KO
212	825897.4720	1120096.4190	535.6402	ZO
213	825917.6860	1120102.1580	535.7040	KO=KÚ

250	825507.3656	1120007.4625	534.7498	ZZO
251	825509.0338	1120007.6239	534.7550	LN
252	825510.7014	1120007.7919	534.7574	KZO
253	825541.4793	1120012.6606	534.8018	ZZO
254	825543.6665	1120013.1538	534.8050	LN
255	825545.8538	1120013.6470	534.8132	KZO
256	825580.0855	1120021.3655	534.9419	ZZO
257	825587.5645	1120023.0518	534.9700	LN
258	825595.0435	1120024.7381	534.9746	KZO
259	825630.7579	1120032.7909	534.9966	ZZO
260	825636.3400	1120034.0496	535.0000	LN
261	825641.9220	1120035.3082	535.0165	KZO
262	825721.7848	1120053.2024	535.2530	ZZO
263	825724.1612	1120053.7331	535.2600	LN
264	825726.5375	1120054.2637	535.2647	KZO
265	825862.5140	1120085.0160	535.5316	ZZO
266	825865.2181	1120085.7567	535.5370	LN
267	825867.9137	1120086.5276	535.5455	KZO
213	825917.6860	1120102.1580	535.7040	KVR

kolej č. 3

301	825436.8960	1119997.6410	534.5290	ZÚ=ZO
302	825469.1650	1120005.3510	534.6320	KO
303	825474.9147	1120007.0659	534.6507	ZO
304	825494.4732	1120012.0964	534.7264	KO
305	825525.7458	1120018.8808	534.8622	ZO
306	825540.3924	1120022.1173	534.9259	KO

307	825978.9696	1120120.8014	536.1329	ZO
308	826113.3380	1120172.0211	537.9342	KO
309	826175.1039	1120206.3312	538.8897	ZO
310	826204.3159	1120220.5395	539.3715	KO
311	826211.9660	1120223.7590	539.4754	ZO
312	826241.7880	1120238.3000	539.8910	KO=KÚ
350	825480.6400	1120008.7037	534.6692	ZZO
351	825483.3934	1120009.4421	534.6780	LN
352	825486.1546	1120010.1508	534.6901	KZO
353	825565.2652	1120027.7139	535.0341	ZZO
354	825571.2272	1120029.0554	535.0600	LN
355	825577.1891	1120030.3969	535.0710	KZO
356	825862.7248	1120094.6452	535.5978	ZZO
357	825863.9095	1120094.9118	535.6000	LN
358	825865.0942	1120095.1783	535.6028	KZO
359	825920.7038	1120107.6910	535.7331	ZZO
360	825932.2020	1120110.2782	535.7600	LN
361	825943.7002	1120112.8655	535.8425	KZO
362	825966.6410	1120118.0273	536.0071	ZZO
363	825971.2263	1120119.0591	536.0400	LN
364	825975.8117	1120120.0908	536.0950	KZO
365	826016.9339	1120130.9101	536.5926	ZZO
366	826019.5749	1120131.7325	536.6250	LN
367	826022.2114	1120132.5694	536.6604	KZO
368	826153.2772	1120194.2067	538.5193	ZZO
369	826159.4714	1120197.6476	538.6100	LN
370	826165.6657	1120201.0884	538.7208	KZO
371	826193.6908	1120215.8228	539.2162	ZZO
372	826196.5249	1120217.1294	539.2650	LN
373	826199.3724	1120218.4065	539.3041	KZO

Výšky lomů nivelet jsou uvedeny jako průsečíky výškových tečen.

Hlavní body výhybek

ZV1	825436.8960	1119997.6410
BO1	825453.2440	1120000.6030
KVo1	825469.1650	1120005.3510
KV1=ZV2	825469.5930	1120003.5640
BO2	825479.9480	1120005.4400
KVo2	825496.5230	1120006.5770
KV2	825496.2970	1120008.4010
ZV6	825917.6860	1120102.1580
BO6	825907.4200	1120099.8480
KVo6	825891.7130	1120094.4330
KV6	825891.2100	1120096.2010
ZV8	826241.7880	1120238.3000
BO8	826227.2800	1120230.2030
KVo8	826211.9660	1120223.7590
KV8	826212.7710	1120222.1070