



Spolufinancováno Evropskou unií

Nástroj pro propojení Evropy

Projekt „Optimalizace traťového úseku Mstětice (mimo) - Praha-Vysočany (včetně)“
je spolufinancovaný EU z programu Nástroj pro propojení Evropy (CEF)

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PRO VYTYČENÍ BUDE POUŽITA PLATNÁ OVĚŘENÁ VYTYČOVACÍ SÍŤ STAVBY

PŘESNOST VYTYČENÍ DLE ČSN 730420-1 a ČSN 730420-2

VÝŠKOVÝ SYSTÉM Bpv

SOUŘADNICOVÝ SYSTÉM S-JTSK

Číslo změny:	Obsah změny:	Datum změny:
01	-	-
02	-	-
03	-	-

Investor:



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Specialista profese:

ING. EVA SYROVÁ

Středisko:

ŽELEZNIČNÍCH TRATÍ A UZLŮ

Vedoucí střediska:

ING. JIŘÍ SYROVÝ

Odpovědný projektant SO, IO, PS:

ING. EVA SYROVÁ

Vypracoval:

ING. EVA SYROVÁ

Kontroloval:

ING. MICHAL MEČL

Název akce:

**OPTIMALIZACE TRAŤOVÉHO ÚSEKU
MSTĚTICE (MIMO) - PRAHA-VYSOČANY (VČETNĚ)**

Číslo smlouvy:

17 239 201

Projektový stupeň:

PROJEKT

Část: ŽELEZNIČNÍ SVRŠEK A SPODEK

Datum:

11/2018

SO 07-10-01 ŽST PRAHA HORNÍ POČERNICE, ŽELEZNIČNÍ SVRŠEK
SO 07-11-01 ŽST PRAHA HORNÍ POČERNICE, ŽELEZNIČNÍ SPODEK

Číslo části:

E.1.1

Název přílohy:

SEZNAM SOUŘADNIC

Měřítko:

Počet formátů:

14xA4

Číslo přílohy:

7

SO 07-10-01 ŽST Praha Horní Počernice, železniční svršek

bod č.	y	x	z	popis bodu
Body koleje v příčných řezech				
1	728184.978	1041546.704	278.278	km 19,225 v k.č.1
2	728185.651	1041542.418	278.278	km 19,225 ve spojce
3	728185.715	1041542.011	278.278	km 19,225 v k.č.2
4	728209.676	1041550.579	278.428	km 19,250 v k.č.1
5	728210.157	1041547.513	278.428	km 19,250 ve spojce
6	728210.413	1041545.886	278.428	km 19,250 v k.č.2
7	728234.374	1041554.454	278.578	km 19,275 v k.č.1
8	728234.597	1041553.034	278.578	km 19,275 ve spojce
9	728235.110	1041549.762	278.578	km 19,275 v k.č.2
10	728259.072	1041558.329	278.728	km 19,300 v k.č.1
11	728259.120	1041558.022	278.728	km 19,300 ve spojce
12	728259.810	1041553.628	278.727	km 19,300 v k.č.2
13	728283.770	1041562.205	278.878	km 19,325 v k.č.1
14	728284.518	1041557.439	278.877	km 19,325 v k.č.2
15	728308.468	1041566.080	279.027	km 19,350 v k.č.1
16	728308.518	1041565.757	279.027	km 19,350 ve spojce
17	728309.235	1041561.188	279.027	km 19,350 v k.č.2
18	728333.165	1041569.955	279.177	km 19,375 v k.č.1
19	728333.394	1041568.501	279.177	km 19,375 ve spojce
20	728333.960	1041564.890	279.177	km 19,375 v k.č.2
21	728357.861	1041573.843	279.327	km 19,400 v k.č.1
22	728358.377	1041570.595	279.327	km 19,400 ve spojce
23	728358.696	1041568.590	279.327	km 19,400 v k.č.2
24	728382.545	1041577.806	279.477	km 19,425 v k.č.1
25	728383.340	1041572.903	279.477	km 19,425 ve spojce
26	728383.440	1041572.291	279.477	km 19,425 v k.č.2
27	728407.216	1041581.849	279.627	km 19,450 v k.č.1
28	728408.182	1041576.013	279.627	km 19,450 ve spojce
29	728408.186	1041575.992	279.627	km 19,450 v k.č.2
31	728431.873	1041585.974	279.777	km 19,475 v k.č.1
32	728432.934	1041579.694	279.777	km 19,475 v k.č.2
34	728456.476	1041590.418	279.926	km 19,500 v k.č.5
35	728456.519	1041590.170	279.927	km 19,500 v k.č.1
36	728457.675	1041583.395	279.927	km 19,500 v k.č.2
37	728457.727	1041583.094	279.927	km 19,500 v k.č.4
39	728480.771	1041596.668	280.075	km 19,525 v k.č.5
40	728481.162	1041594.376	280.076	km 19,525 v k.č.1
41	728482.405	1041587.094	280.077	km 19,525 v k.č.2
42	728482.823	1041584.647	280.076	km 19,525 v k.č.4
44	728504.856	1041604.150	280.225	km 19,550 v k.č.5
45	728504.872	1041604.057	280.226	km 19,550 v k.č.3
46	728505.806	1041598.583	280.226	km 19,550 v k.č.1
47	728505.861	1041598.257	280.226	km 19,550 v k.č.51
48	728507.136	1041590.793	280.227	km 19,550 v k.č.2
49	728507.942	1041586.068	280.192	km 19,550 v k.č.4
50	728508.068	1041585.328	280.192	km 19,550 v k.č.6
52	728528.938	1041611.643	280.375	km 19,575 v k.č.5
53	728529.367	1041609.130	280.376	km 19,575 v k.č.3
54	728530.449	1041602.789	280.376	km 19,575 v k.č.1
55	728530.698	1041601.330	280.376	km 19,575 v k.č.51
56	728531.862	1041594.516	280.377	km 19,575 v k.č.2
57	728532.722	1041589.476	280.305	km 19,575 v k.č.4
58	728533.281	1041586.203	280.306	km 19,575 v k.č.6
59	728533.521	1041584.793	280.306	km 19,575 ve výh. a10b
60	728553.150	1041618.380	280.525	km 19,600 v k.č.5
61	728554.207	1041612.186	280.526	km 19,600 v k.č.3
62	728555.093	1041606.996	280.522	km 19,600 v k.č.1

SO 07-10-01 ŽST Praha Horní Počernice, železniční svršek

bod č.	y	x	z	popis bodu
63	728555.621	1041603.902	280.527	km 19,600 v k.č.51
64	728556.574	1041598.317	280.522	km 19,600 v k.č.2
65	728557.401	1041593.474	280.418	km 19,600 v k.č.4
66	728558.195	1041588.821	280.419	km 19,600 v k.č.6
67	728558.349	1041587.922	280.420	km 19,600 ve vl.PRAGORENT
68	728577.705	1041623.103	280.632	km 19,625 v k.č.5
69	728578.885	1041616.189	280.670	km 19,625 v k.č.3
70	728579.737	1041611.202	280.633	km 19,625 v k.č.1
71	728580.455	1041606.993	280.673	km 19,625 v k.č.51
72	728581.273	1041602.200	280.634	km 19,625 v k.č.2
73	728582.080	1041597.472	280.531	km 19,625 v k.č.4
74	728582.879	1041592.790	280.532	km 19,625 v k.č.6
76	728602.401	1041627.121	280.645	km 19,650 v k.č.5
77	728603.569	1041620.211	280.706	km 19,650 v k.č.3
78	728604.382	1041615.398	280.706	km 19,650 v k.č.1
79	728605.152	1041610.844	280.721	km 19,650 v k.č.51
80	728605.943	1041606.162	280.706	km 19,650 v k.č.2
81	728606.736	1041601.467	280.644	km 19,650 v k.č.4
82	728607.633	1041596.156	280.616	km 19,650 v k.č.6
83	728628.259	1041624.234	280.706	km 19,675 v k.č.3
84	728629.039	1041619.523	280.739	km 19,675 v k.č.1
85	728629.811	1041614.862	280.740	km 19,675 v k.č.51
86	728630.587	1041610.175	280.740	km 19,675 v k.č.2
87	728631.368	1041605.458	280.737	km 19,675 v k.č.4
88	728632.640	1041597.775	280.630	km 19,675 v k.č.6
89	728652.946	1041628.256	280.706	km 19,700 v k.č.3
90	728653.710	1041623.568	280.758	km 19,700 v k.č.1
91	728654.474	1041618.880	280.758	km 19,700 v k.č.51
92	728655.238	1041614.192	280.758	km 19,700 v k.č.2
93	728656.010	1041609.450	280.756	km 19,700 v k.č.4
94	728677.548	1041632.724	280.706	km 19,725 v k.č.3
95	728678.384	1041627.589	280.777	km 19,725 v k.č.1
96	728679.148	1041622.901	280.777	km 19,725 v k.č.51
97	728679.912	1041618.212	280.777	km 19,725 v k.č.2
98	728680.691	1041613.434	280.775	km 19,725 v k.č.4
99	728702.062	1041637.728	280.706	km 19,750 v k.č.3
100	728703.059	1041631.609	280.796	km 19,750 v k.č.1
101	728703.823	1041626.921	280.796	km 19,750 v k.č.51
102	728704.587	1041622.233	280.796	km 19,750 v k.č.2
103	728705.501	1041616.624	280.794	km 19,750 v k.č.4
104	728726.737	1041641.749	280.706	km 19,775 v k.č.3
105	728727.734	1041635.630	280.814	km 19,775 v k.č.1
106	728728.498	1041630.941	280.814	km 19,775 v k.č.51
107	728729.261	1041626.253	280.814	km 19,775 v k.č.2
109	728751.411	1041645.769	280.706	km 19,800 v k.č.3
110	728752.408	1041639.650	280.833	km 19,800 v k.č.1
111	728753.172	1041634.962	280.833	km 19,800 v k.č.51
112	728753.936	1041630.274	280.833	km 19,800 v k.č.2
114	728777.083	1041643.671	280.852	km 19,825 v k.č.1
115	728777.847	1041638.982	280.852	km 19,825 v k.č.51
118	728801.757	1041647.691	280.870	km 19,850 v k.č.1
119	728802.521	1041643.003	280.870	km 19,850 v k.č.51
122	728826.432	1041651.711	280.889	km 19,875 v k.č.1
123	728827.196	1041647.023	280.889	km 19,875 v k.č.51
126	728851.107	1041655.732	280.908	km 19,900 v k.č.1
127	728851.871	1041651.044	280.908	km 19,900 v k.č.51
130	728875.781	1041659.752	280.926	km 19,925 v k.č.1
131	728876.545	1041655.064	280.927	km 19,925 v k.č.51
134	728900.456	1041663.773	280.945	km 19,950 v k.č.1

SO 07-10-01 ŽST Praha Horní Počernice, železniční svršek

bod č.	y	x	z	popis bodu
135	728901.220	1041659.085	280.945	km 19,950 v k.č.51
138	728925.130	1041667.793	280.964	km 19,975 v k.č.1
139	728925.894	1041663.105	280.964	km 19,975 v k.č.51
142	728949.805	1041671.814	280.983	km 20,000 v k.č.1
143	728950.569	1041667.125	280.983	km 20,000 v k.č.51
146	728953.991	1041646.121	280.709	km 20,000 v k.č.6
147	728974.480	1041675.834	281.001	km 20,025 v k.č.1
148	728975.244	1041671.146	281.001	km 20,025 v k.č.51
149	728976.007	1041666.458	281.001	km 20,025 v k.č.2
151	728978.549	1041650.860	280.759	km 20,025 v k.č.6
152	728999.154	1041679.855	281.020	km 20,050 v k.č.1
153	728999.918	1041675.166	281.020	km 20,050 v k.č.51
154	729000.682	1041670.478	281.020	km 20,050 v k.č.2
156	729002.920	1041656.744	280.809	km 20,050 v k.č.6
157	729023.829	1041683.875	281.039	km 20,075 v k.č.1
158	729024.593	1041679.187	281.039	km 20,075 v k.č.51
159	729025.357	1041674.499	281.039	km 20,075 v k.č.2
160	729026.291	1041668.766	281.038	km 20,075 v k.č.4
161	729027.253	1041662.862	280.859	km 20,075 v k.č.6
162	729048.503	1041687.895	281.057	km 20,100 v k.č.1
163	729049.267	1041683.207	281.057	km 20,100 v k.č.51
164	729050.031	1041678.519	281.057	km 20,100 v k.č.2
165	729050.804	1041673.775	281.057	km 20,100 v k.č.4
166	729051.645	1041668.613	280.909	km 20,100 v k.č.6
167	729073.178	1041691.916	281.076	km 20,125 v k.č.1
168	729073.942	1041687.228	281.076	km 20,125 v k.č.51
169	729074.706	1041682.539	281.076	km 20,125 v k.č.2
170	729075.470	1041677.851	281.076	km 20,125 v k.č.4
171	729076.234	1041673.163	280.958	km 20,125 v k.č.6
172	729097.853	1041695.936	281.095	km 20,150 v k.č.1
173	729098.617	1041691.248	281.095	km 20,150 v k.č.51
174	729099.380	1041686.560	281.095	km 20,150 v k.č.2
175	729100.144	1041681.872	281.094	km 20,150 v k.č.4
176	729100.908	1041677.184	281.008	km 20,150 v k.č.6
177	729122.527	1041699.957	281.117	km 20,175 v k.č.1
178	729123.291	1041695.269	281.117	km 20,175 v k.č.51
179	729124.055	1041690.580	281.117	km 20,175 v k.č.2
180	729124.819	1041685.892	281.117	km 20,175 v k.č.4
181	729125.583	1041681.204	281.058	km 20,175 v k.č.6
182	729147.202	1041703.977	281.171	km 20,200 v k.č.1
183	729147.966	1041699.289	281.171	km 20,200 v k.č.51
184	729148.730	1041694.601	281.171	km 20,200 v k.č.2
185	729149.494	1041689.913	281.171	km 20,200 v k.č.4
186	729150.257	1041685.224	281.127	km 20,200 v k.č.6
187	729171.876	1041707.998	281.265	km 20,225 v k.č.1
188	729172.640	1041703.309	281.265	km 20,225 v k.č.51
189	729173.404	1041698.621	281.265	km 20,225 v k.č.2
190	729174.168	1041693.933	281.265	km 20,225 v k.č.4
191	729174.932	1041689.245	281.236	km 20,225 v k.č.6
192	729196.551	1041712.018	281.397	km 20,250 v k.č.1
193	729197.315	1041707.330	281.397	km 20,250 v k.č.51
194	729198.079	1041702.642	281.397	km 20,250 v k.č.2
195	729198.843	1041697.954	281.397	km 20,250 v k.č.4
196	729199.607	1041693.265	281.384	km 20,250 v k.č.6
197	729221.226	1041716.039	281.569	km 20,275 v k.č.1
198	729221.990	1041711.350	281.569	km 20,275 v k.č.51
199	729222.753	1041706.662	281.569	km 20,275 v k.č.2
200	729223.517	1041701.974	281.569	km 20,275 v k.č.4
201	729224.281	1041697.286	281.568	km 20,275 v k.č.6

SO 07-10-01 ŽST Praha Horní Počernice, železniční svršek

bod č.	y	x	z	popis bodu
202	729245.900	1041720.059	281.760	km 20,300 v k.č.1
203	729246.664	1041715.371	281.761	km 20,300 v k.č.51
204	729247.428	1041710.683	281.760	km 20,300 v k.č.2
205	729248.192	1041705.994	281.761	km 20,300 v k.č.4
206	729248.956	1041701.306	281.760	km 20,300 v k.č.6
207	729270.575	1041724.079	281.952	km 20,325 v k.č.1
208	729271.339	1041719.391	281.952	km 20,325 v k.č.51
209	729272.103	1041714.703	281.952	km 20,325 v k.č.2
210	729272.867	1041710.015	281.952	km 20,325 v k.č.4
211	729273.630	1041705.327	281.951	km 20,325 v k.č.6
212	729295.249	1041728.100	282.144	km 20,350 v k.č.1
213	729296.013	1041723.412	282.144	km 20,350 v k.č.51
214	729296.777	1041718.723	282.144	km 20,350 v k.č.2
215	729297.541	1041714.035	282.144	km 20,350 v k.č.4
216	729298.305	1041709.347	282.143	km 20,350 v k.č.6
217	729319.925	1041732.115	282.336	km 20,375 v k.č.1
218	729320.681	1041727.431	282.336	km 20,375 v k.č.51
219	729321.439	1041722.742	282.335	km 20,375 v k.č.2
220	729322.196	1041718.053	282.336	km 20,375 v k.č.4
221	729322.953	1041713.363	282.334	km 20,375 v k.č.6
222	729344.614	1041736.047	282.527	km 20,400 v k.č.1
223	729345.336	1041731.448	282.527	km 20,400 v k.č.51
224	729346.073	1041726.756	282.527	km 20,400 v k.č.2
225	729346.810	1041722.063	282.527	km 20,400 v k.č.4
226	729347.547	1041717.371	282.525	km 20,400 v k.č.6
227	729369.319	1041739.873	282.719	km 20,425 v k.č.1
228	729369.992	1041735.466	282.719	km 20,425 v k.č.51
229	729370.709	1041730.770	282.718	km 20,425 v k.č.2
230	729371.426	1041726.074	282.718	km 20,425 v k.č.4
231	729372.102	1041721.647	282.716	km 20,425 v k.č.6
232	729394.041	1041743.593	282.904	km 20,450 v k.č.1
233	729394.650	1041739.483	282.903	km 20,450 v k.č.51
234	729395.347	1041734.784	282.903	km 20,450 v k.č.2
235	729396.043	1041730.085	282.902	km 20,450 v k.č.4
236	729396.396	1041727.704	282.901	km 20,450 v k.č.6
237	729418.779	1041747.206	283.083	km 20,475 v k.č.1
238	729419.259	1041743.866	283.083	km 20,475 v k.č.51
239	729419.988	1041738.799	283.082	km 20,475 v k.č.2
240	729420.664	1041734.097	283.082	km 20,475 v k.č.4
241	729420.706	1041733.804	283.081	km 20,475 v k.č.6
242	729443.531	1041750.712	283.263	km 20,500 v k.č.1
243	729443.782	1041748.920	283.263	km 20,500 v k.č.51
244	729444.636	1041742.815	283.262	km 20,500 v k.č.2
245	729445.290	1041738.142	283.261	km 20,500 v k.č.4
246	729445.294	1041738.110	283.261	km 20,500 ve vl.METROSTAV
247	729468.290	1041754.176	283.443	km 20,525 v k.č.1
248	729468.359	1041753.685	283.443	km 20,525 v k.č.51
249	729469.317	1041746.837	283.442	km 20,525 v k.č.2
250	729469.845	1041743.065	283.441	km 20,525 v k.č.4
251	729469.975	1041742.131	283.441	km 20,525 ve vl.METROSTAV
252	729493.049	1041757.640	283.623	km 20,550 v k.č.1
253	729493.050	1041757.636	283.623	km 20,550 v k.č.51
254	729493.998	1041750.858	283.622	km 20,550 v k.č.2
255	729494.253	1041749.037	283.622	km 20,55 v k.č.4
256	729494.656	1041746.153	283.621	km 20,550 ve vl.METROSTAV
257	729517.808	1041761.107	283.803	km 20,575 v k.č.1
258	729518.686	1041754.881	283.802	km 20,575 v k.č.2
259	729518.730	1041754.567	283.802	km 20,575 v k.č.4
260	729519.349	1041750.176	283.801	km 20,575 ve vl.METROSTAV

SO 07-10-01 ŽST Praha Horní Počernice, železniční svršek

bod č.	y	x	z	popis bodu
261	729542.555	1041764.652	283.981	km 20,600 v k.č.1
262	729543.391	1041758.906	283.981	km 20,600 v k.č.2
263	729544.074	1041754.205	283.979	km 20,600 ve vl.METROSTAV
264	729567.287	1041768.303	284.128	km 20,625 v k.č.1
265	729568.092	1041762.931	284.127	km 20,625 v k.č.2
266	729568.796	1041758.233	284.127	km 20,625 ve vl.METROSTAV
267	729592.003	1041772.061	284.250	km 20,650 v k.č.1
268	729592.790	1041766.955	284.249	km 20,650 v k.č.2
269	729593.537	1041762.114	284.249	km 20,650 ve vl.METROSTAV
270	729616.702	1041775.926	284.371	km 20,675 v k.č.1
271	729617.336	1041771.932	284.371	km 20,675 ve spojce
272	729617.487	1041770.979	284.371	km 20,675 v k.č.2
273	729618.449	1041764.917	284.371	km 20,675 ve vl.METROSTAV
274	729641.385	1041779.897	284.493	km 20,700 v k.č.1
275	729641.664	1041778.183	284.493	km 20,700 ve spojce
276	729642.182	1041775.003	284.493	km 20,700 v k.č.2
277	729643.188	1041768.829	284.414	km 20,700 ve vl.METROSTAV
278	729666.059	1041783.918	284.614	km 20,725 v k.č.1
279	729666.075	1041783.819	284.614	km 20,725 ve spojce
280	729666.857	1041779.024	284.614	km 20,725 v k.č.2
281	729690.734	1041787.938	284.733	km 20,750 v k.č.1
282	729690.768	1041787.728	284.733	km 20,750 ve spojce
283	729691.531	1041783.044	284.733	km 20,750 v k.č.2
284	729715.409	1041791.958	284.830	km 20,775 v k.č.1
285	729715.760	1041789.801	284.830	km 20,775 ve spojce
286	729716.206	1041787.065	284.830	km 20,775 v k.č.2
287	729740.083	1041795.979	284.901	km 20,800 v k.č.1
288	729740.807	1041791.537	284.901	km 20,800 ve spojce
289	729740.881	1041791.085	284.901	km 20,800 v k.č.2

Zajišťovací body příčných řezů vlevo

290	728179.553	1041581.281	278.278	km 19,225
291	728204.251	1041585.156	278.428	km 19,250
292	728228.949	1041589.031	278.578	km 19,275
293	728253.647	1041592.906	278.728	km 19,300
294	728278.345	1041596.781	278.878	km 19,325
295	728303.042	1041600.657	279.027	km 19,350
296	728327.740	1041604.532	279.177	km 19,375
297	728352.371	1041608.410	279.327	km 19,400
298	728376.941	1041612.354	279.477	km 19,425
299	728401.498	1041616.379	279.627	km 19,450
300	728426.042	1041620.485	279.777	km 19,475
301	728450.630	1041624.671	279.927	km 19,500
302	728475.273	1041628.877	280.076	km 19,525
303	728499.917	1041633.084	280.226	km 19,550
304	728524.560	1041637.290	280.376	km 19,575
305	728549.204	1041641.497	280.522	km 19,600
306	728573.848	1041645.703	280.633	km 19,625
307	728598.551	1041649.909	280.706	km 19,650
308	728623.321	1041654.053	280.739	km 19,675
309	728648.081	1041658.113	280.758	km 19,700
310	728672.756	1041662.133	280.777	km 19,725
311	728697.430	1041666.154	280.796	km 19,750
312	728722.105	1041670.174	280.814	km 19,775
313	728746.780	1041674.195	280.833	km 19,800
314	728771.454	1041678.215	280.852	km 19,825
315	728796.129	1041682.235	280.870	km 19,850
316	728820.803	1041686.256	280.889	km 19,875
317	728845.478	1041690.276	280.908	km 19,900

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bod č.	y	x	z	popis bodu
318	728870.153	1041694.297	280.926	km 19,925
319	728894.827	1041698.317	280.945	km 19,950
320	728919.502	1041702.338	280.964	km 19,975
321	728944.176	1041706.358	280.983	km 20,000
322	728968.851	1041710.379	281.001	km 20,025
323	728993.526	1041714.399	281.020	km 20,050
324	729018.200	1041718.419	281.039	km 20,075
325	729042.875	1041722.440	281.057	km 20,100
326	729067.549	1041726.460	281.076	km 20,125
327	729092.224	1041730.481	281.095	km 20,150
328	729116.899	1041734.501	281.117	km 20,175
329	729141.573	1041738.522	281.171	km 20,200
330	729166.248	1041742.542	281.265	km 20,225
331	729190.922	1041746.563	281.397	km 20,250
332	729215.597	1041750.583	281.569	km 20,275
333	729240.272	1041754.603	281.760	km 20,300
334	729264.946	1041758.624	281.952	km 20,325
335	729289.621	1041762.644	282.144	km 20,350
336	729314.345	1041766.667	282.336	km 20,375
337	729339.183	1041770.623	282.527	km 20,400
338	729364.037	1041774.472	282.719	km 20,425
339	729388.908	1041778.214	282.904	km 20,450
340	729413.795	1041781.849	283.083	km 20,475
341	729438.682	1041785.375	283.263	km 20,500
342	729463.441	1041788.838	283.443	km 20,525
343	729488.200	1041792.302	283.623	km 20,550
344	729512.919	1041795.764	283.803	km 20,575
345	729537.517	1041799.287	283.981	km 20,600
346	729562.100	1041802.917	284.128	km 20,625
347	729586.667	1041806.652	284.250	km 20,650
348	729611.217	1041810.494	284.371	km 20,675
349	729635.756	1041814.442	284.493	km 20,700
350	729660.431	1041818.462	284.614	km 20,725
351	729685.105	1041822.482	284.733	km 20,750
352	729709.780	1041826.503	284.830	km 20,775
353	729734.455	1041830.523	284.901	km 20,800

Zajišťovací body příčných řezů vpravo

354	728190.404	1041512.127	278.278	km 19,225
355	728215.101	1041516.002	278.428	km 19,250
356	728239.799	1041519.877	278.578	km 19,275
357	728264.497	1041523.752	278.728	km 19,300
358	728289.195	1041527.628	278.878	km 19,325
359	728313.893	1041531.503	279.027	km 19,350
360	728338.591	1041535.378	279.177	km 19,375
361	728363.352	1041539.277	279.327	km 19,400
362	728388.149	1041543.257	279.477	km 19,425
363	728412.934	1041547.319	279.627	km 19,450
364	728437.705	1041551.463	279.777	km 19,475
365	728462.408	1041555.669	279.927	km 19,500
366	728487.051	1041559.875	280.076	km 19,525
367	728511.695	1041564.082	280.226	km 19,550
368	728536.338	1041568.288	280.376	km 19,575
369	728560.982	1041572.495	280.522	km 19,600
370	728585.626	1041576.701	280.633	km 19,625
371	728610.213	1041580.887	280.706	km 19,650
372	728634.757	1041584.993	280.739	km 19,675
373	728659.338	1041589.024	280.758	km 19,700
374	728684.013	1041593.044	280.777	km 19,725

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bod č.	y	x	z	popis bodu
375	728708.688	1041597.065	280.796	km 19,750
376	728733.362	1041601.085	280.814	km 19,775
377	728758.037	1041605.106	280.833	km 19,800
378	728782.711	1041609.126	280.852	km 19,825
379	728807.386	1041613.147	280.870	km 19,850
380	728832.061	1041617.167	280.889	km 19,875
381	728856.735	1041621.187	280.908	km 19,900
382	728881.410	1041625.208	280.926	km 19,925
383	728906.084	1041629.228	280.945	km 19,950
384	728930.759	1041633.249	280.964	km 19,975
385	728955.434	1041637.269	280.983	km 20,000
386	728980.108	1041641.290	281.001	km 20,025
387	729004.783	1041645.310	281.020	km 20,050
388	729029.457	1041649.331	281.039	km 20,075
389	729054.132	1041653.351	281.057	km 20,100
390	729078.807	1041657.371	281.076	km 20,125
391	729103.481	1041661.392	281.095	km 20,150
392	729128.156	1041665.412	281.117	km 20,175
393	729152.830	1041669.433	281.171	km 20,200
394	729177.505	1041673.453	281.265	km 20,225
395	729202.180	1041677.474	281.397	km 20,250
396	729226.854	1041681.494	281.569	km 20,275
397	729251.529	1041685.515	281.760	km 20,300
398	729276.204	1041689.535	281.952	km 20,325
399	729300.878	1041693.555	282.144	km 20,350
400	729325.505	1041697.562	282.336	km 20,375
401	729350.045	1041701.471	282.527	km 20,400
402	729374.601	1041705.274	282.719	km 20,425
403	729399.174	1041708.971	282.904	km 20,450
404	729423.762	1041712.562	283.083	km 20,475
405	729448.380	1041716.050	283.263	km 20,500
406	729473.139	1041719.514	283.443	km 20,525
407	729497.898	1041722.977	283.623	km 20,550
408	729522.696	1041726.450	283.803	km 20,575
409	729547.592	1041730.016	283.981	km 20,600
410	729572.474	1041733.690	284.128	km 20,625
411	729597.339	1041737.471	284.250	km 20,650
412	729622.187	1041741.359	284.371	km 20,675
413	729647.013	1041745.353	284.493	km 20,700
414	729671.688	1041749.373	284.614	km 20,725
415	729696.363	1041753.394	284.733	km 20,750
416	729721.037	1041757.414	284.830	km 20,775
417	729745.712	1041761.434	284.901	km 20,800
Hlavní body kolejí				
418	728343.699	1041571.608	279.241	ZO1/7600
419	728444.421	1041588.105	279.853	KO1/7600=ZÚ3=ZO3/300=ZV6=skloník k.č.3
420	728591.856	1041613.271	280.674	ZO1/7600
421	728648.408	1041622.704	280.754	KO1/7600
422	729311.865	1041730.807	282.273	ZO1/5800
423	729441.057	1041750.366	283.245	KO1/5800
424	729511.308	1041760.194	283.756	ZO1/5800
425	729640.500	1041779.753	284.488	KO1/5800=KVp16
426	728246.492	1041551.547	278.647	ZO2/10000
427	728317.226	1041562.387	279.076	KO2/10000
428	728512.951	1041591.663	280.262	ZO2/7600
429	728610.878	1041606.964	280.716	KO2/7600
629	728756.465	1041630.686	280.835	KÚ2
630	728954.841	1041663.009	280.985	ZÚ2

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bod č.	y	x	z	popis bodu
430	728483.723	1041594.813	280.092	ZÚ51=ZO51/760=ZV7=skloník k.č.51
431	728534.170	1041601.694	280.397	KO51/760=KOV7
432	728551.606	1041603.480	280.502	ZO51/760
433	728596.398	1041609.417	280.714	KO51/760
434	729395.993	1041739.702	282.913	ZO51/760
435	729429.224	1041745.878	283.156	KO51/760
436	729445.303	1041749.238	283.275	ZO51/760=KOV13
437	729495.462	1041757.977	283.641	KÚ51=KO51/760=ZV13=skloník k.č.51
438	728444.306	1041581.395	279.846	ZÚ4=ZO4/300=ZV5=skloník k.č.4
439	728480.596	1041584.587	280.063	KO4/300
440	728486.860	1041584.756	280.096	ZO4/300=ZV8=ZÚ6=skloník k.č.6
441	728526.748	1041588.508	280.277	KO4/300
442	728676.883	1041612.832	280.772	ZO4
1627	728711.378	1041617.196	280.798	KO4=KÚ4
631	729016.694	1041666.456	281.031	ZÚ4=ZO4/300
443	729058.204	1041675.038	281.063	KO4
444	729439.710	1041737.200	283.220	ZO4/500=ZV12=ZÚvl.Metrostav=skloník vl.Metrostav
445	729480.415	1041745.582	283.519	KO4/500=KOV12
446	729495.553	1041749.362	283.631	ZO4/500=KOV14
447	729536.256	1041757.744	283.930	KÚ4=KO4/500=ZV14=skloník k.č.4
448	728499.129	1041602.369	280.190	ZÚ3=ZO3/190=ZV9=skloník k.č.3
449	728535.104	1041609.840	280.410	KO3/190
450	728541.487	1041610.532	280.449	ZO3/300
451	728557.416	1041612.691	280.545	KO3/300
452	728662.783	1041629.859	280.706	ZO3/250
453	728678.969	1041633.048	280.706	KO3/250
454	728685.112	1041634.470	280.706	ZO3/225
455	728699.679	1041637.340	280.706	KO3/225
456	728762.413	1041647.562	280.706	KÚ3=skloník k.č.3=zarážedlo
458	728483.062	1041597.370	280.090	KO3/300
459	728532.562	1041612.770	280.398	ZO OTV/300
460	728573.496	1041622.418	280.624	KO OTV/300
461	728615.433	1041629.242	280.651	KÚ OTV=skloník OTV
463	728522.494	1041585.717	280.257	ZO6/300
464	728562.382	1041589.469	280.438	KO6/300=KOV10b
465	728588.267	1041593.663	280.557	ZO6/300
466	728619.861	1041597.076	280.623	KO6/300=KÚ6
467	728642.943	1041598.339	280.636	KÚ6
628	728913.322	1041639.495	280.709	ZÚ6
468	728933.062	1041642.709	280.687	ZÚsp6
469	728951.913	1041645.778	280.705	ZO6/500
470	728993.482	1041654.371	280.790	KO6/500
471	729032.899	1041664.282	280.870	ZO6/500
472	729074.409	1041672.866	280.955	KO6/500
473	729359.559	1041719.328	282.618	ZO6/300
474	729391.962	1041726.467	282.868	KO6/300
475	729401.383	1041729.096	282.938	ZO6/300=KVo11
476	729433.786	1041736.235	283.177	KÚ6=KO6/300=ZV11=skloník k.č.6
487	729584.216	1041760.746	284.203	ZOvl.Metrostav/300
488	729601.063	1041763.003	284.286	KOvl.Metrostav/300
489	729611.419	1041764.093	284.336	ZOvl.Metrostav/300
490	729629.213	1041766.506	284.404	KOvl.Metrostav/300
491	729661.293	1041771.838	284.427	KÚvl.Metrostav=skloník vl.Metrostav
492	728161.019	1041538.136	278.128	ZÚsp1-2=ZOsp1-2/760=ZV1
493	728211.025	1041547.709	278.433	KOsp1-2/760=KOV1
494	728230.532	1041552.125	278.553	ZOsp1-2/760=KOV2
495	728280.538	1041561.697	278.858	KÚsp1-2=KOsp1-2/760=ZV2
496	728286.466	1041562.628	278.894	ZÚsp3-4=ZOsp3-4/760=ZV3
497	728342.420	1041569.292	279.231	KOsp3-4/760

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bod č.	y	x	z	popis bodu
498	728363.220	1041570.991	279.356	ZOsp3-4/760=KOV4
499	728413.798	1041576.832	279.661	KÚsp3-4=KOsp3-4/760=ZV4
500	729593.774	1041767.116	284.254	ZÚsp15-16=ZOsp15-16/300=ZV15
501	729620.383	1041772.700	284.386	KOsp15-16/300=KOV15
502	729647.062	1041779.574	284.520	ZOsp15-16/300=KOV16
503	729673.671	1041785.158	284.652	KÚsp15-16=KOsp15-16/300=ZV16
504	729679.593	1041786.123	284.681	ZÚsp17-18=ZOsp17-18/300=ZV17=skloník sp17-18
505	729712.587	1041789.640	284.819	KOsp17-18/300=KVo17
506	729724.241	1041790.233	284.857	ZOsp17-18/300=KVo18
507	729757.234	1041793.750	284.933	KÚsp17-18=KOsp17-18=ZV18=skloník sp.17-18

Skloníky

508	728584.665	1041612.043	280.706	skloník k.č.1
509	729166.942	1041707.194	281.147	skloník k.č.1
510	729379.206	1041741.374	282.796	skloník k.č.1
627	729552.450	1041766.100	284.055	skloník k.č.1
511	729718.015	1041792.383	284.870	skloník k.č.1
512	728586.113	1041602.971	280.706	skloník k.č.2
513	729168.468	1041697.817	281.147	skloník k.č.2
514	729380.669	1041732.393	282.796	skloník k.č.2
628	729553.357	1041760.530	285.055	skloník k.č.2
515	729718.812	1041787.489	284.870	skloník k.č.2
516	728585.308	1041607.694	280.706	skloník k.č.51
517	729167.705	1041702.505	281.147	skloník k.č.51
518	729379.906	1041737.081	282.796	skloník k.č.51
519	728483.951	1041584.677	280.083	skloník k.č.4
520	728626.466	1041604.664	280.734	skloník k.č.4
521	729169.233	1041693.129	281.147	skloník k.č.4
522	729381.435	1041727.705	282.796	skloník k.č.4
523	728583.858	1041616.999	280.706	skloník k.č.3
524	728570.567	1041621.926	280.631	skloník OTV
525	728939.990	1041643.837	280.681	skloník k.č.6
526	729169.997	1041688.441	281.147	skloník k.č.6
527	729382.349	1041723.954	282.796	skloník k.č.6
528	728600.271	1041595.359	280.612	skloník k.č.6
534	729554.121	1041755.842	286.055	skloník vl.Metrostav
535	729624.484	1041765.758	284.401	skloník vl.Metrostav
537	729718.414	1041789.936	284.870	skloník ve sp17-18

Námezíky

539	728242.530	1041552.824	----	námezník výh.č. 1
540	728199.029	1041547.010	----	námezník výh.č. 2
541	728363.982	1041572.935	----	námezník výh.č. 3
542	728331.874	1041566.473	----	námezník výh.č. 4
543	728493.784	1041586.899	----	námezník výh.č. 5
544	728491.580	1041598.057	----	námezník výh.č. 6
545	728566.548	1041607.049	----	námezník výh.č. 7
546	728537.843	1041588.406	----	námezník výh.č. 8
547	728535.811	1041611.803	----	námezník výh.č. 9
548	728511.489	1041583.544	----	námezník výh.č. 10
549	728582.639	1041590.852	----	námezník výh.č. 10
550	729383.175	1041726.089	----	námezník výh.č. 11
551	729505.586	1041749.834	----	námezník výh.č. 12
552	729410.426	1041744.103	----	námezník výh.č. 13
553	729470.383	1041745.111	----	námezník výh.č. 14
554	729647.701	1041777.802	----	námezník výh.č. 15
555	729620.148	1041774.575	----	námezník výh.č. 16
556	729730.271	1041792.480	----	námezník výh.č. 17
557	729706.556	1041787.392	----	námezník výh.č. 18

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bod č.	y	x	z	popis bodu
Výhybky				
558	728186.183	1041542.085	278.281	BO1
560	728214.580	1041546.540	278.453	KVp1
561	728214.218	1041548.432	278.453	KVo1
562	728255.375	1041557.749	278.705	BO2
564	728226.978	1041553.294	278.533	KVp2
565	728227.340	1041551.402	278.533	KVo2
566	728313.246	1041566.829	279.056	BO3
568	728340.262	1041569.113	279.219	KVo3
569	728340.027	1041571.031	279.219	KVp3
570	728388.606	1041573.064	279.508	BO4
572	728360.178	1041568.811	279.337	KVp4
573	728359.957	1041570.724	279.337	KVo4
574	728460.738	1041583.853	279.946	BO5
575	728477.171	1041586.311	280.045	KVp5
576	728477.342	1041584.481	280.044	KVo5
577	728460.799	1041590.900	279.953	BO6
578	728476.769	1041595.488	280.051	KVo6
579	728477.178	1041593.696	280.052	KVp6
580	728508.831	1041599.099	280.245	BO7
582	728537.166	1041603.936	280.417	KVp7
583	728537.426	1041602.028	280.417	KVo7
584	728503.469	1041585.204	280.171	BO8
585	728520.079	1041585.652	280.246	KVp8
586	728519.927	1041587.483	280.246	KVo8
587	728511.171	1041606.115	280.265	BO9
590	728526.956	1041608.779	280.361	KVo9
591	728526.457	1041610.871	280.360	KVp9
592	728551.917	1041587.774	280.390	BO10b
593	728568.512	1041588.603	280.466	KVo10b
594	728568.319	1041590.431	280.466	KVp10b
595	728545.981	1041586.812	280.363	BO10a
596	728529.386	1041585.982	280.288	KVo10a
597	728529.579	1041584.155	280.288	KVp10a
598	729417.387	1041733.563	283.058	BO11
600	729400.988	1041730.891	282.939	KVp11
601	729460.237	1041740.545	283.370	BO12
603	729481.947	1041744.082	283.622	KVp12
604	729481.579	1041745.873	283.622	KVo12
605	729470.236	1041754.448	283.458	BO13
607	729441.769	1041750.466	283.251	KVp13
608	729442.100	1041748.569	283.251	KVo13
609	729515.729	1041754.399	283.781	BO14
611	729494.019	1041750.862	283.622	KVp14
612	729494.388	1041749.071	283.623	KVo14
613	729607.205	1041769.304	284.320	BO15
615	729626.945	1041772.521	284.418	KVp15
616	729626.572	1041774.294	284.417	KVo15
617	729660.240	1041782.969	284.586	BO16
620	729640.873	1041777.979	284.489	KVo16
621	729695.993	1041788.795	284.756	BO17
623	729712.392	1041791.467	284.819	KVp17
624	729740.834	1041791.077	284.900	BO18
626	729724.435	1041788.405	284.856	KVp18

SO 07-10-01 ŽST Praha Horní Počernice, železniční svršek

bod č.	y	x	z	popis bodu
vlečka NEUBER				
Body koleje v příčných řezech				
30	728409.065	1041570.685	279.826	km 19,450 ve vl.NEUBER
33	728433.774	1041574.728	279.985	km 19,475 ve vl.NEUBER
38	728458.537	1041578.346	280.061	km 19,500 ve vl.NEUBER
43	728483.630	1041579.917	280.138	km 19,525 ve vl.NEUBER
51	728508.743	1041581.374	280.214	km 19,550 ve vl.NEUBER
Hlavní body kolejí				
477	728399.972	1041569.197	279.741	ZÚ vl.Neuber=skloník vl.Neuber
478	728443.188	1041576.268	280.014	ZOvl.Neuber/280
479	728480.855	1041579.842	280.129	KOvl.Neuber/280
480	728486.988	1041580.007	280.148	ZOvl.Neuber/304,75
481	728527.508	1041583.819	280.279	KOvl.Neuber/304,75
482	728535.516	1041585.116	280.315	ZOvl.Neuber/300=KOV10a
Skloníky				
530	728422.445	1041572.874	279.950	skloník vl.Neuber
531	728523.058	1041583.132	280.258	skloník vl.Neuber

Vysvětlivky k označení:

ZO1/7600	...začátek oblouku v koleji č.1 o poloměru 7600m
KO2/10000	...konec oblouku v koleji č.2 o poloměru 10 000m
km 19,275 v k.č.2	...příčný řez v km 19,275 v koleji č.2
ZV11	...začátek výhybky č.11
BO2	...bod odbočení ve výhybce č.2
KVp3	...konec výhybky v přímé větvi č.3
KVo3	...konec výhybky v odbočné větvi č.3
KOV1/300	...konec oblouku výhybky č.1 o poloměru 300m

SO 07-11-01 ŽST Praha Horní Počernice, železniční spodek

bod č.	y	x	z	popis bodu
Vsakovací objekty				
701	729167,341	1041722,077	278,928	V1
702	729267,180	1041697,563	280,097	V2
703	729337,109	1041741,385	280,418	V2
704	729451,370	1041731,299	281,427	V4
705	729540,892	1041745,399	281,991	V5
708	728226,560	1041542,316	275,470	V8
Šachty				
979	728184,963	1041549,333	276,431	Š79
980	728234,359	1041557,084	276,681	Š80
981	728283,922	1041564,860	276,932	Š81
982	728333,150	1041572,584	277,181	Š82
983	728382,511	1041580,434	277,431	Š83
984	728413,087	1041585,459	277,586	Š84
985	728443,642	1041590,609	277,741	Š85
986	728477,750	1041598,584	277,916	Š86
987	728537,517	1041617,024	278,277	Š87
988	728540,245	1041607,108	278,328	Š88
989	728574,766	1041612,937	278,503	Š89
990	728612,247	1041619,175	278,693	Š90
991	728648,752	1041625,167	278,878	Š91
992	728685,571	1041631,652	279,065	Š92
993	728713,964	1041637,236	279,210	Š93
994	728762,799	1041645,193	279,457	Š94
995	728649,532	1041620,481	278,902	Š95
996	728479,087	1041591,177	277,953	Š96
997	728513,910	1041596,722	278,130	Š97
998	728538,405	1041599,514	278,253	Š98
999	728226,044	1041545,464	276,950	Š99
1000	728269,329	1041552,574	277,220	Š100
1001	728312,821	1041559,199	277,540	Š101
1002	728356,330	1041565,708	277,760	Š102
1003	728399,846	1041572,217	277,980	Š103
1004	728443,365	1041578,726	278,252	Š104
1005	728465,073	1041581,382	278,361	Š105
1006	728486,923	1041582,381	278,471	Š106
1007	729337,694	1041737,711	280,898	Š107
1008	729377,144	1041743,760	281,229	Š108
1009	729416,794	1041749,676	281,469	Š109
1010	729447,920	1041754,133	281,657	Š110
1011	729492,193	1041760,368	281,948	Š111
1012	729537,607	1041766,884	282,208	Š112
1013	729583,034	1041773,439	282,484	Š113
1014	729628,442	1041780,397	282,760	Š114
1015	729673,802	1041787,653	283,036	Š115
1016	729718,216	1041794,890	283,336	Š116
1025	729170,136	1041705,308	279,623	Š125
1026	729217,052	1041712,952	279,978	Š126
1027	729263,440	1041720,511	280,330	Š127

SO 07-11-01 ŽST Praha Horní Počernice, železniční spodek

bod č.	y	x	z	popis bodu
1028	729290,089	1041724,853	280,532	Š128
1029	729312,247	1041728,463	280,650	Š129
1030	729170,917	1041700,622	279,177	Š130
1031	729171,681	1041695,934	279,623	Š131
1032	729218,580	1041703,576	279,978	Š132
1033	729264,968	1041711,134	280,330	Š133
1034	729302,473	1041717,245	280,614	Š134
1035	729339,979	1041723,356	280,898	Š135
1036	729379,278	1041729,760	281,229	Š136
1037	729407,901	1041734,423	281,403	Š137
1038	729436,166	1041739,029	281,574	Š138
1039	729539,194	1041755,816	282,208	Š139
1040	729584,565	1041763,208	282,484	Š140
1041	729630,008	1041770,385	282,760	Š141
1042	729675,410	1041777,783	283,036	Š142
1043	729719,824	1041785,020	283,306	Š143
1065	729172,445	1041691,246	279,623	Š165
1066	729219,344	1041698,888	279,978	Š166
1067	729265,732	1041706,446	280,330	Š167
1068	729303,237	1041712,557	280,614	Š168
1069	729340,743	1041718,668	280,898	Š169
1070	729359,177	1041721,672	280,989	Š170
1071	729359,977	1041716,762	281,014	Š171
1072	729380,900	1041720,933	281,120	Š172
1073	729409,107	1041728,460	281,266	Š173
1074	729450,555	1041736,232	281,477	Š174
1075	729494,568	1041743,504	281,798	Š175
1076	729540,007	1041750,820	282,088	Š176
1077	728515,009	1041610,026	278,160	Š177

Vlečka NEUBER

1064	728487,062	1041577,408	278,496	Š164
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Vysvětlivky k označení:

Š164 ...šachta č.164