


Číslo zakázky:	HIP:	Ing. Jiří Sobol	 FORVIA CZ, s.r.o. IČO:02992485, DIČ:CZ02992485, Kolínská 1, 290 01 Poděbrady - Kluk
201804	---		
Schválil:	Zodp. projektant:	Ing. Jiří Sobol	
Ing. Jiří Sobol	info@forvia.cz		
Tech. kontrola:	Vypracoval:	Jan Černý	
Ing. Pavlína Nykodémová	cerny@forvia.cz		

Objednatel: Statutární město Ústí nad Labem		Katastr: Habrovice	Kraj: Ústecký	
Akce:	Habrovice - rekonstrukce panelové cesty - PD		Datum	Stupeň
			11/2018	DSP
Objekt:			Souprava	Č. přílohy
	---	F1.1		

Příloha:	GEODETICKÉ ZAMĚŘENÍ - SEZNAM SOUŘADNIC			



Ing. Petr Bálek-GEODETA

V Planinách 275/18 Praha 10

IČO:13834991

Tel.777866443

Organizace je držitelem ČSN EN ISO 9001:2009

Č:3009/434-09/SMJ

Objednatel: Forvia CZ s.r.o.

Akce: Habrovice, zaměření panelky pro projekt

Obsah: Zaměření pro projekt

Zaměřil: Bálek O., Kraus Z.

Vykreslil: Bálek P.

Číslo zakázky:
124/2018

Souřadnicový systém:
S-JTSK

Kontroloval: Ing. Bálek P.

Měřítko: 1:1000

Dne: 27.4.2018

Výškový systém:
Balt p.v.

Poznámka:



GEODETA-Ing. Bálek Petr

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Certifikát ČSN EN ISO 9001:2009 č.3009/434-09SMJ

FORVIA CZ s.r.o., Habrovice, zaměření panelky pro projekt

BOD	Y	X	Z	POPIS
1	762829.631	971386.108	236.737	Asfalt
2	762826.738	971388.753	236.778	Asfalt
3	762829.710	971392.320	236.624	Asfalt
4	762828.897	971393.145	236.607	Asfalt
5	762827.560	971395.773	236.576	Asfalt-sterk
6	762828.639	971396.581	236.553	Asfalt-sterk
7	762830.514	971398.392	236.409	Asfalt-sterk
8	762832.297	971398.437	236.330	Asfalt
9	762833.882	971399.770	236.231	Asfalt
10	762835.513	971399.413	236.154	Asfalt
11	762837.917	971397.149	236.255	Asfalt
12	762833.346	971392.176	236.500	Asfalt
13	762828.298	971390.667	236.650	Sterk
14	762826.476	971390.703	236.003	Trubka-dno
15	762825.942	971388.817	236.746	Hrana
16	762825.124	971389.452	236.315	Prikop
17	762824.465	971389.884	236.788	Hrana
18	762824.064	971390.110	236.824	Plot-teren
19	762825.620	971392.061	236.711	Plot-teren
20	762825.505	971391.196	236.552	Sel
21	762826.286	971391.303	236.625	Hrana
22	762825.883	971392.412	236.683	Slb
23	762825.151	971393.014	236.730	Sel
24	762824.788	971393.647	236.768	Hup
25	762834.762	971399.771	235.734	Trubka-dno
26	762836.296	971400.417	236.044	Hrana
27	762835.651	971400.840	235.780	Prikop
28	762834.680	971401.697	236.063	Hrana-plot
29	762832.378	971399.196	236.395	Plot-teren
30	762831.423	971399.427	236.453	Znacka
31	762828.555	971399.475	236.543	Panel
32	762826.163	971397.801	236.626	Panel
33	762827.607	971398.477	236.553	Sou-vrch
34	762825.422	971401.015	236.628	Sachta-poklop
35	762826.948	971403.035	236.625	Teren-plot
36	762824.034	971405.900	236.638	Panel-dlazba
37	762823.291	971406.987	236.633	Panel-dlazba
38	762824.119	971407.533	236.653	Vchod-dlazba
39	762824.800	971406.545	236.661	Vchod-dlazba
40	762823.678	971408.082	236.696	Sel
41	762820.235	971406.183	236.638	Panel-asfalt
42	762823.985	971400.662	236.633	Panel-asfalt
43	762821.560	971399.820	236.792	Asfalt
44	762821.312	971399.795	236.858	Obruba-vchod
45	762820.766	971400.758	236.864	Obruba-vchod
46	762820.549	971401.145	236.864	Obruba-vjezd
47	762818.818	971404.377	236.873	Obruba-vjezd
48	762818.974	971404.499	236.810	Asfalt
49	762817.487	971410.581	236.690	Panel-asfalt
50	762815.690	971410.026	236.915	Asfalt

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51	762815.498	971410.324	236.931	Asfalt-vjezd
52	762813.554	971413.808	236.927	Asfalt-vjezd
53	762812.750	971415.257	236.907	Asfalt-vchod
54	762812.314	971415.974	236.906	Asfalt-vchod
55	762812.135	971416.403	236.917	Asfalt
56	762813.444	971417.446	236.720	Panel-asfalt
57	762815.764	971418.886	236.694	Panel
58	762816.182	971419.628	236.744	Teren-plot
59	762809.305	971421.257	236.874	Sel
60	762808.913	971421.940	236.868	Hup
61	762808.264	971422.841	236.886	Teren-plot
62	762809.183	971424.086	236.734	Panel-sterk
63	762801.052	971420.823	237.095	Sterk
64	762801.385	971420.378	237.157	Teren-plot
65	762799.576	971423.184	237.234	Sterk
66	762799.107	971423.764	237.242	Teren-plot
67	762803.148	971427.275	237.187	Teren-plot
68	762803.015	971426.484	237.344	Rbe
69	762804.012	971425.482	237.318	Rbe
70	762805.218	971426.682	237.297	Rbe
71	762804.233	971427.704	237.329	Rbe
72	762804.388	971426.683	237.343	Poklop-hranaty
73	762803.010	971426.308	237.293	Sterk
74	762803.984	971425.439	237.157	Sterk
75	762805.370	971426.772	237.053	Sterk
76	762806.545	971427.865	236.714	Panel-sterk
77	762808.269	971427.892	236.755	Sachta-poklop
78	762806.655	971430.626	236.745	Sachta-poklop
79	762805.658	971429.664	236.685	Panel-asfalt
80	762801.443	971436.063	236.734	Panel-asfalt
81	762800.426	971434.194	236.962	Asfalt-vchod
82	762799.966	971432.977	236.999	Vchod
83	762800.641	971434.060	236.942	Asfalt-beton
84	762801.077	971433.840	236.922	Asfalt-beton
85	762803.763	971429.501	236.901	Asfalt-beton
86	762804.141	971429.186	236.890	Asfalt
87	762802.000	971440.454	236.728	Panel-dlazba
88	762798.746	971439.906	236.710	Sou-vrch
89	762793.285	971445.102	237.000	Teren-plot
90	762793.592	971445.425	236.970	Rpc
91	762794.651	971446.145	236.739	Panel
92	762792.941	971448.636	236.741	Panel
93	762795.509	971450.078	236.738	Panel-dlazba
94	762796.346	971450.559	236.651	Dlazba
95	762796.141	971450.846	236.757	Teren-plot
96	762792.323	971456.751	236.739	Slb
97	762789.235	971460.810	236.755	Teren-plot
98	762788.559	971460.361	236.783	Panel
99	762786.347	971458.458	236.805	Panel-asfalt
100	762786.282	971456.606	236.898	Teren-plot
101	762808.360	971431.875	236.723	Teren-plot
102	762809.037	971431.951	236.751	Slb
103	762808.578	971433.520	236.709	Thuje
104	762782.215	971464.240	236.777	Panel-asfalt
105	762779.158	971460.884	236.899	Vjezd-asfalt
106	762782.452	971456.885	236.925	Vjezd-asfalt
107	762784.021	971457.875	236.848	Asfalt
108	762785.272	971457.682	236.836	Asfalt
109	762779.973	971464.819	236.879	Teren-plot
110	762799.291	971450.576	236.394	Vjezd-dlazba
111	762801.298	971447.585	236.393	Vjezd-dlazba
112	762801.322	971447.522	236.409	Vchod-dlazba

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113	762801.840	971446.733	236.420	Vchod-dlazba
114	762801.780	971446.748	236.420	Aco-drain
115	762799.098	971450.707	236.374	Aco-drain
116	762804.771	971442.322	236.562	Dlazba
117	762804.129	971443.673	236.507	Hup
118	762802.897	971441.041	236.625	Zivy-plot
119	762806.779	971434.923	236.586	Zivy-plot
120	762799.741	971431.678	237.095	Vjezd
121	762801.491	971429.013	237.103	Vjezd
122	762801.372	971429.470	237.075	Rbe
123	762799.906	971431.598	237.084	Rbe
124	762799.862	971432.211	237.039	Hup
125	762785.287	971462.116	236.766	Sachta-poklop
126	762779.566	971465.253	236.859	Hup
127	762779.053	971470.903	236.700	Sachta-poklop
128	762779.197	971473.273	236.785	Vjezd
129	762776.055	971476.306	236.774	Vjezd
130	762779.970	971470.982	236.728	Panel
131	762778.016	971469.305	236.766	Panel
132	762774.996	971472.400	236.760	Panel
133	762776.803	971474.510	236.746	Panel
134	762774.125	971471.403	236.723	Vchod
135	762774.962	971470.392	236.729	Vchod
136	762771.549	971475.267	236.752	Panel-dlazba
137	762770.907	971474.757	236.859	Dlazba
138	762770.208	971474.074	236.942	Dlazba
139	762764.706	971477.513	236.987	Dlazba-vchod
140	762765.419	971478.211	236.949	Dlazba-vchod
141	762765.703	971478.445	236.890	Dlazba-plot
142	762766.853	971479.211	236.695	Panel-dlazba
143	762768.658	971481.497	236.695	Panel
144	762769.275	971482.150	236.745	Teren-plot
145	762765.893	971478.819	236.717	Uv-mriz
146	762766.670	971479.423	236.693	Rbe
147	762766.322	971479.625	236.697	Rbe
148	762765.672	971478.737	236.857	Rbe
149	762765.810	971478.517	236.854	Rbe
150	762765.615	971478.718	236.894	Vjezd-dlazba
151	762761.792	971482.637	236.774	Sou-vrch
152	762760.589	971482.655	236.882	Vjezd-dlazba
153	762760.658	971482.829	236.871	Dlazba
154	762759.218	971483.850	236.894	Dlazba
155	762759.616	971484.455	236.753	Panel-dlazba
156	762759.350	971483.342	236.915	Hup
157	762759.923	971482.956	236.919	Sel
158	762759.568	971488.206	236.827	Panel
159	762759.494	971488.279	236.824	Rbe
160	762760.160	971489.327	236.881	Rbe-rpl
161	762749.349	971497.370	236.874	Rbe-rpl
162	762749.558	971497.615	236.890	Rbe
163	762748.829	971496.456	236.877	Rbe-panel
164	762749.636	971497.768	236.853	Vchod-dlazba
165	762750.177	971498.457	236.824	Vchod-dlazba
166	762750.349	971498.565	236.833	Dlazba
167	762749.664	971497.695	236.932	Chodobruba
168	762751.604	971497.522	236.882	Sel
169	762760.156	971489.339	236.952	Chodobruba
170	762760.784	971490.239	236.901	Dlazba
171	762760.089	971489.425	236.869	Dlazba
172	762758.354	971491.434	236.865	Schody
173	762757.461	971492.164	236.856	Schody
174	762757.785	971492.596	237.397	Schody

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175	762758.671	971491.859	237.402	Schody
176	762769.439	971482.074	236.740	Terén-plot
177	762748.498	971494.789	236.941	Sachta-poklop
178	762747.710	971493.451	236.901	Panel
179	762746.994	971492.834	237.055	Terén-plot
180	762739.719	971498.511	237.100	Terén-plot
181	762739.786	971499.443	237.012	Panel
182	762742.268	971501.318	236.970	Panel-asfalt
183	762742.887	971502.385	236.892	Vjezd-asfalt
184	762740.103	971504.586	236.892	Vjezd-asfalt
185	762739.742	971504.801	236.923	Terén-plot
186	762738.730	971503.997	236.969	Panel-asfalt
187	762741.673	971506.879	236.594	Terén-plot
188	762737.709	971508.311	236.877	Nulak
189	762736.509	971507.207	236.939	Slb
190	762735.610	971507.611	236.970	Sel
191	762738.570	971504.332	236.958	Cesta
192	762736.670	971505.788	236.909	Cesta
193	762739.247	971508.451	236.638	Cesta
194	762740.884	971507.082	236.588	Cesta
195	762736.208	971501.477	237.027	Sou-vrch
196	762736.880	971500.955	236.998	Sou-vrch
197	762739.669	971498.568	237.133	Terén-plot
198	762739.256	971498.369	237.071	Vjezd
199	762736.170	971497.610	237.131	Vjezd
200	762735.950	971497.634	237.180	Terén-plot
201	762732.181	971502.677	237.224	Terén-plot
202	762731.534	971503.063	237.158	Sel
203	762731.040	971503.378	237.134	Hup
204	762734.590	971501.815	237.026	Hydrant-voda
205	762734.806	971502.029	237.000	Sou-vrch
206	762735.378	971501.880	237.002	Sou-vrch
207	762735.320	971502.837	236.988	Panel
208	762736.994	971505.257	236.990	Panel
209	762728.422	971510.962	236.978	Panel
210	762727.011	971508.379	237.000	Panel
211	762728.559	971507.290	237.013	Sterk
212	762727.189	971505.798	237.128	Vjezd-sterk
213	762724.116	971507.622	237.146	Vjezd-sterk
214	762725.131	971509.334	236.998	Sterk
215	762727.770	971505.422	237.145	Vchod
216	762728.628	971504.836	237.144	Vchod
217	762714.601	971513.673	237.256	Terén-plot
218	762715.608	971515.363	237.112	Panel
219	762717.106	971517.917	237.109	Panel
220	762720.035	971522.310	237.160	Hrana
221	762711.272	971519.299	237.296	Sachta-poklop
222	762712.369	971524.644	237.184	Stl-40
223	762712.188	971525.341	237.176	Stl-30
224	762711.498	971525.651	237.270	Stl-20
225	762709.288	971529.118	237.031	Hrana
226	762712.034	971530.884	235.221	Pata
227	762706.124	971531.390	236.702	Stl-50
228	762703.573	971519.392	237.431	Sel
229	762702.143	971520.106	237.505	Terén-plot
230	762702.112	971520.081	237.578	Chodobruba-dlážba
231	762701.224	971520.599	237.580	Chodobruba-dlážba
232	762700.595	971519.973	237.773	Chodobruba-dlážba
233	762697.763	971517.221	237.775	Chodobruba-dlážba
234	762698.454	971516.611	237.762	Dlážba
235	762698.844	971516.972	237.777	Vchod
236	762699.538	971517.628	237.771	Vchod

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237	762697.472	971517.474	237.745	Vjezd-sterk
238	762694.263	971520.896	237.745	Vjezd-sterk
239	762695.841	971525.637	237.429	Panel-sterk
240	762702.697	971522.316	237.358	Panel-sterk
241	762689.198	971526.791	237.506	Teren-plot
242	762690.149	971528.386	237.483	Panel
243	762691.629	971530.951	237.443	Panel
244	762694.936	971534.267	237.063	Hrana
245	762697.005	971536.251	235.709	Pata
246	762678.959	971531.925	237.612	Rpc
247	762677.917	971532.321	237.599	Sel
248	762679.399	971533.834	237.534	Panel
249	762680.741	971536.433	237.497	Panel
250	762680.677	971536.790	237.352	Teren
251	762680.654	971539.704	237.180	Hrana
252	762681.249	971540.771	236.610	Pata
253	762667.208	971549.833	236.106	Pata
254	762661.309	971542.961	237.774	Panel
255	762662.812	971545.516	237.729	Panel
256	762663.875	971548.455	237.746	Hrana
257	762670.708	971537.251	237.641	Poklop-hranaty
258	762672.813	971536.462	237.597	Hydrant-voda
259	762673.239	971536.703	237.578	Sou-vrch
260	762673.680	971536.048	237.611	Sou-vrch
261	762674.688	971536.017	237.621	Sou-vrch
262	762662.482	971539.995	237.775	Teren-plot
263	762657.114	971542.470	237.839	Vjezd-sterk
264	762652.727	971544.742	237.896	Vjezd-sterk-planov
265	762653.486	971546.915	237.847	Panel-sterk
266	762658.946	971544.193	237.821	Panel-sterk
267	762654.894	971549.540	237.780	Panel
268	762653.510	971548.536	237.839	Sachta-poklop
269	762652.373	971545.142	237.911	Teren-plot
270	762651.835	971545.388	237.853	Vjezd
271	762648.087	971547.194	237.891	Vjezd
272	762649.838	971548.669	237.886	Panel
273	762651.108	971551.319	237.813	Panel
274	762652.955	971553.197	237.563	Hrana
275	762654.145	971554.829	236.695	Pata
276	762647.267	971547.630	238.002	Sel
277	762635.952	971562.192	237.138	Pata
278	762634.841	971560.175	238.138	Hrana
279	762634.487	971559.600	238.165	Panel
280	762632.791	971557.092	238.208	Panel
281	762630.879	971555.246	238.266	Vchod
282	762631.676	971554.786	238.272	Vchod
283	762622.544	971567.189	238.286	Hrana
284	762623.410	971569.172	236.729	Pata
285	762621.629	971565.944	238.381	Panel
286	762620.342	971563.423	238.439	Panel
287	762619.062	971560.724	238.413	Teren-plot
288	762612.921	971563.526	238.640	Vjezd
289	762608.509	971565.637	238.600	Vjezd
290	762607.995	971565.898	238.604	Vjezd2
291	762604.406	971567.547	238.626	Vjezd2
292	762603.853	971567.761	238.632	Teren-plot
293	762606.631	971569.822	238.616	Panel
294	762607.989	971572.470	238.581	Panel
295	762613.833	971569.855	238.530	Panel
296	762612.413	971567.293	238.581	Panel
297	762605.564	971570.283	238.607	Panel
298	762606.811	971572.942	238.596	Panel

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299	762607.090	971573.081	238.462	Teren
300	762608.333	971574.385	238.259	Hrana
301	762609.053	971575.213	237.981	Prikop
302	762609.550	971576.039	238.246	Hrana
303	762609.681	971577.306	238.241	Stl-150
304	762612.492	971572.900	238.203	Nulak
305	762590.670	971577.814	238.736	Panel
306	762589.539	971575.096	238.731	Panel
307	762579.883	971577.944	238.853	Panel
308	762569.179	971564.159	239.889	Panel
309	762566.755	971565.776	239.950	Panel
310	762565.613	971566.506	240.109	Teren
311	762560.505	971569.060	240.185	Teren
312	762569.178	971562.986	239.882	Teren
313	762571.632	971562.290	239.014	Hrana
314	762575.095	971562.971	238.309	Hrana-potok
315	762575.352	971562.979	238.016	Potok-dno
316	762576.057	971562.553	238.024	Potok-dno
317	762576.195	971562.432	238.234	Hrana-potok
318	762577.689	971561.150	238.595	Hrana
319	762583.648	971557.004	238.587	Teren
320	762585.279	971575.065	237.393	Potok-dno
321	762584.665	971575.375	237.446	Potok-dno
322	762585.110	971575.299	237.379	Trubka-dno
323	762586.944	971575.217	238.693	Hrana
324	762582.754	971576.159	238.744	Hrana
325	762584.485	971575.459	237.716	Hrana-potok
326	762577.096	971570.746	239.238	Stl-100
327	762571.258	971564.450	239.923	Stl-100
328	762576.859	971578.836	238.887	Panel
329	762577.900	971581.664	238.819	Panel
330	762564.970	971585.466	239.013	Panel
331	762564.099	971582.503	239.065	Panel
332	762563.116	971583.066	239.085	Cesta
333	762563.678	971585.724	239.030	Cesta
334	762549.248	971590.083	239.115	Cesta
335	762548.511	971587.284	239.203	Cesta
336	762549.593	971590.518	239.203	Dlazba
337	762550.264	971590.873	239.187	Trafo-UL0062
338	762550.818	971592.547	239.169	Trafo-UL0062
339	762550.577	971593.208	239.186	Dlazba
340	762554.309	971591.897	239.194	Dlazba
341	762553.614	971591.623	239.169	Trafo-UL0062
342	762553.060	971589.948	239.187	Trafo-UL0062
343	762553.361	971589.264	239.199	Dlazba
344	762552.318	971585.413	239.268	Stl-50
345	762548.419	971587.220	239.193	Pata
346	762548.475	971583.113	239.931	Hrana
347	762549.808	971574.144	240.642	Teren
348	762566.190	971579.155	239.191	Pata
349	762565.761	971577.305	239.541	Hrana
350	762568.662	971573.035	239.633	Nulak
351	762566.525	971590.158	238.724	Teren
352	762553.064	971597.449	238.876	Teren
353	762580.830	971580.703	238.824	Panel
354	762586.977	971580.149	238.542	Hrana
355	762587.552	971580.290	238.603	Propustek-celo
356	762587.741	971580.620	238.576	Propustek-celo
357	762587.709	971581.275	238.185	Hrana
358	762588.458	971580.471	237.392	Potok-dno
359	762591.340	971584.308	237.447	Potok-dno
360	762591.091	971584.572	237.877	Hrana-potok

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361	762588.722	971582.701	238.032	Hrana-potok
362	762589.346	971582.451	237.351	Potok-dno
363	762589.154	971580.078	237.287	Trubka-dno
364	762590.743	971578.805	238.607	Hrana
365	762590.715	971579.227	238.555	Propustek-celo
366	762590.605	971578.857	238.589	Propustek-celo
367	762590.110	971579.601	237.492	Potok-dno
368	762591.658	971580.218	238.244	Hrana-potok
369	762590.979	971580.505	237.331	Potok-dno
370	762593.256	971581.347	238.212	Hrana2
371	762593.761	971582.336	237.943	Prikop
372	762595.186	971583.027	238.188	Hrana3
373	762594.213	971583.973	237.806	Hrana-potok
374	762593.870	971584.377	237.392	Potok-dno
375	762579.555	971593.081	237.319	Teren
376	762562.322	971600.245	237.593	Teren
397	762810.435	971433.761	236.650	plotdopocten
398	762827.100	971390.626	236.640	Hrana
399	762585.481	971575.203	237.700	Hrana-potok

Souřadnicový systém:S-JTSK

Výškový systém:Balt p.v.

Náležitostmi a přesností

Odpovídá právním předpisům

Ověřil dne: 27.4.2018

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