

Objednatel stavby:




Krajská správa a údržba silnic Středočeského kraje, p.o.

Zborovská 11, 150 21 Praha 5
IČ: 000 66 001

Souřadnicový systém: S-JTSK

Výškový systém: Bpv

Číslo zakázky:	18 247 00	HIP:	Ing. Jan BAŽIL	 Praha 4, Bezová 1658, 147 14 tel: +420 244062215 fax: +420 244461038 e-mail: pontex@pontex.cz
Schválil:	Ing. Václav HVÍZDAL		727 970 803, bazil@pontex.cz <i>Bažil</i>	
		Zodp. projektant:		
Tech. kontrola:	Ing. Petr MATOUŠEK	Vypracoval:		

Objednatel:	KSUS Středočeského kraje	Obec:	Předměřice	Kraj:	STŘEDOČESKÝ
Akce:	II/610 Předměřice, most ev.č. 610-020 přes inundaci Jizery u Předměřic			Datum	Stupeň
Část:	E. DOKLADOVÁ ČÁST			06/2023	PDPS
Příloha:	GEODETICKÉ ZAMĚŘENÍ			Souprava	Č. přílohy
					E.2



GEOVIA

Špindlerova třída 688, Roudnice nad Labem

Zpracoval:

Ing. Vojtěch Pětník

Ověřil:

Ing. Miloslav Krejný

Kraj:

Středočeský

Okres:

Mladá Boleslav

K. Ú.:

Předměřice n. J.

Souř.sys.:

JTSK

Výškový sys.:

Bpv

Objednavatel:

Pontex spol. s.r.o., Bezová 1658/1, Praha

ZAMĚŘENÍ POLOHOPISU A VÝŠKOPISU

MOST EV. Č. 610 - 020

PŘEDMĚŘICE NAD JIZEROU

Obsah:

Geodetické zaměření

Technická zpráva

1. Informace o zakázce

<u>Zakázka:</u>	<i>Zaměření polohopisu a výškopisu most ev. č. 610 – 020 Předměřice nad Jizerou</i>
<u>Číslo zakázky:</u>	<i>435/2018</i>
<u>Katastrální území:</u>	<i>Předměřice nad Jizerou</i>
<u>Obec:</u>	<i>Předměřice nad Jizerou</i>
<u>Okres:</u>	<i>Mladá Boleslav</i>
<u>Odběratel:</u>	<i>Pontex spol. s.r.o.</i>
<u>Dodavatel:</u>	<i>GEOVIA s.r.o., Špindlerova třída 688, 413 01 Roudnice nad Labem</i>
<u>Souřadnicový systém:</u>	<i>JTSK</i>
<u>Výškový systém:</u>	<i>BpV</i>

2. Zadáání

Předmětem zakázky je polohopisné a výškopisné zaměření mostu ev. č. 610-020 v Předměřicích nad Jizerou. Rozsah zaměřeného území byl stanoven odběratelem. Zaměření bylo provedeno v červenci 2018.

3. Způsob zpracování

Polohově bylo měření připojeno na pomocné měřické body, které byly určeny pomocí GNSS. Měření GNSS bylo provedeno na každém bodě třikrát, v intervalu mezi měřeními v řádu hodin (viz. Protokol měření GNSS v archivu zhotovitele). Výškově bylo měření připojeno na nivelační bod ČSNS s označením Cg2-23.2 (měření nebylo připojeno na dva bližší body ČSNS z důvodů jejich zničení). Podrobné měření bylo provedeno polární metodou z připraveného bodového pole. Použité přístroje a metoda nám umožňují zařadit podrobné měření do 3. třídy přesnosti podle ČSN 013410 "Mapy velkých měřítek - základní ustanovení", tj. $m_{xy}=0.14\text{m}$ a $m_{xv}=0.12\text{m}$.

4. Kancelářské práce

Souřadnice byly vypočteny v programu Groma v. 7. Zpracování zakázky proběhlo v programu Kokeš v. 12.66. Kresba byla vyexportována do formátu *.DWG, *.DXF, *.PDF.



5. Vlastnické hranice

Vlastnické hranice byly získány na podkladě katastrální mapy digitalizované (KMD).

6. Přílohy

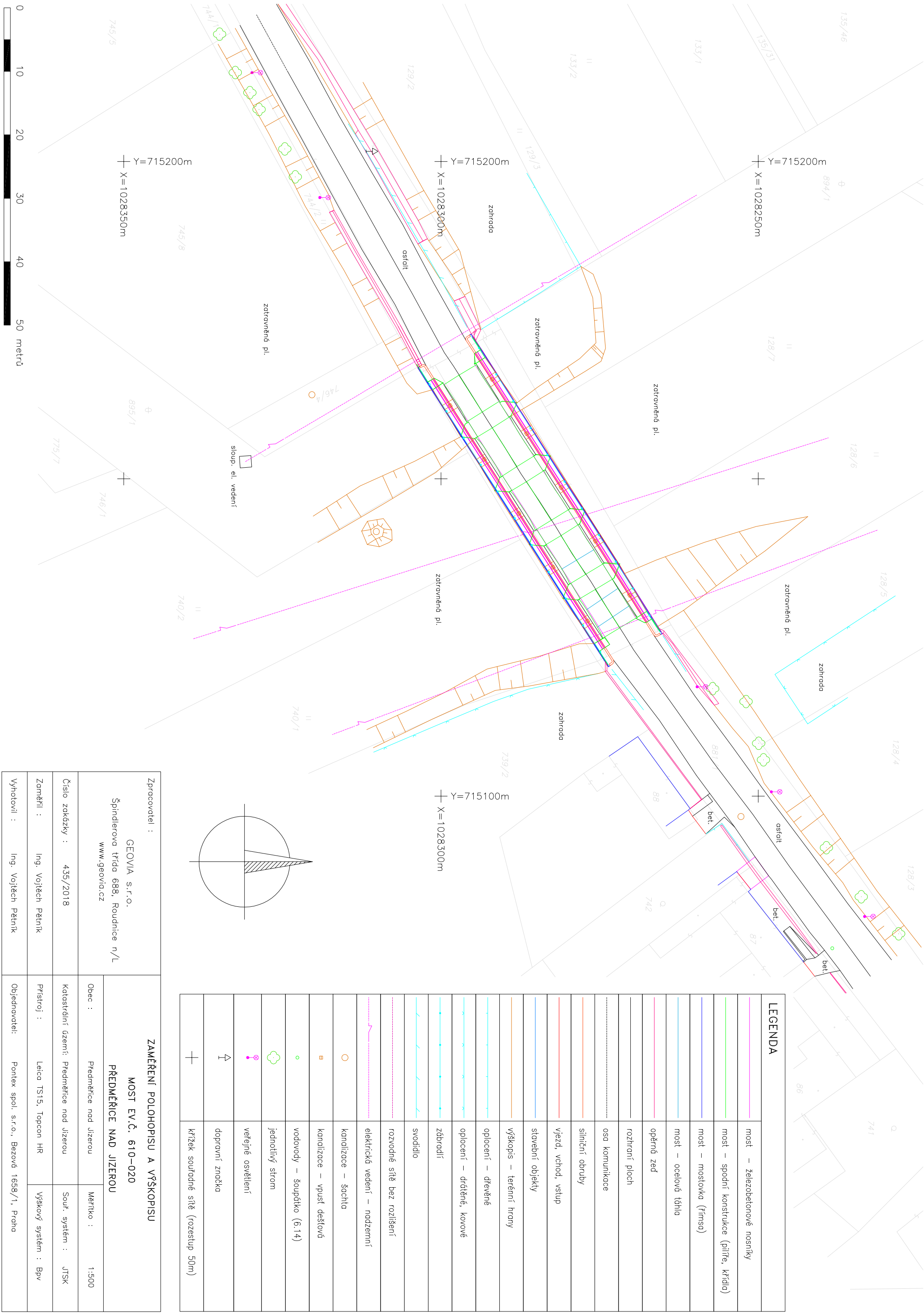
- Výkres
- Seznam souřadnic

7. Použité přístroje a pomůcky

<u><i>Totální stanice:</i></u>	Leica TS15 P1" R400 + stativ Leica, odrazný hranol 360°, odrazný mini-hranol 360°	v. č.: 1668266
<u><i>GNSS aparatura:</i></u>	Topcon HR + výtyčka	v. č.: 1405-10139
	Topcon SR + výtyčka	v. č.: 1209-10905

V Roudnici nad Labem 23. 7. 2018

Ing. Vojtěch Pětník



Zpracovatel :		ZAMĚŘENÍ POLOHOVISU A VÝŠKOPISU	
GEOVIA s.r.o.		MOST EV.Č. 610-020	
Špindlerova třída 688, Roudnice n/L		PŘEDMĚŘICE NAD JIZEROU	
www.geovia.cz			
Číslo zakázky :	435/2018	Katastrální území: Předměřice nad Jizerou	Měřítko : 1:500
Zaměřil :	Ing. Vojtěch Pětník	Přístroj : Leica TS15, Topcon HR	Souř. systém : JTSK
Vyhotovil :	Ing. Vojtěch Pětník	Objednavatel: Pontex spol. s.r.o., Bazová 1658/1, Praha	Výškový systém : Bpv

LEGENDA	
	most – železobetonové nosníky
	most – spodní konstrukce (pilíře, křídlo)
	most – mostovka (římso)
	most – ocelová táhla
	opěrná zeď
	rozhraní ploch
	osa komunikace
	silniční obruby
	vjezd, vchod, vstup
	stavební objekty
	výškopis – terénní hrany
	oplocení – dřevěné
	oplocení – drátěné, kovové
	zábudilí
	svodidlo
	rozvodné sítě bez rozlišení
	elektrická vedení – nadzemní
	kanalizace – šachta
	kanalizace – vpusť dešťová
	vodovody – šoupátko (6.14)
	jednotlivý strom
	veřejné osvětlení
	dopravní značka
	křížek souřadné sítě (rozesup 50m)



GEOVIA

Špindlerova třída 688, Roudnice nad Labem

Kraj:
Středočeský

Okres:
Mladá Boleslav

K. Ú.:
Předměřice n. J.

Souř.sys.:
JTSK

Výškový sys.:
Bpv

Zpracoval:

Ing. Vojtěch Pětník

Ověřil:

Ing. Miloslav Krejný

Objednavatel:

Pontex spol. s.r.o., Bezová 1658/1, Praha

ZAMĚŘENÍ POLOHOPISU A VÝŠKOPISU - DOPLNĚNÍ

MOST EV. Č. 610 - 020

PŘEDMĚŘICE NAD JIZEROU

Obsah:

Geodetické zaměření

Technická zpráva

1. Informace o zakázce

<u>Zakázka:</u>	<i>Zaměření polohopisu a výškopisu - doplnění most ev. č. 610 – 020 Předměřice nad Jizerou</i>
<u>Číslo zakázky:</u>	<i>738/2018</i>
<u>Katastrální území:</u>	<i>Předměřice nad Jizerou</i>
<u>Obec:</u>	<i>Předměřice nad Jizerou</i>
<u>Okres:</u>	<i>Mladá Boleslav</i>
<u>Odběratel:</u>	<i>Pontex spol. s.r.o.</i>
<u>Dodavatel:</u>	<i>GEOVIA s.r.o., Špindlerova třída 688, 413 01 Roudnice nad Labem</i>
<u>Souřadnicový systém:</u>	<i>JTSK</i>
<u>Výškový systém:</u>	<i>BpV</i>

2. Zadání

Předmětem zakázky je polohopisné a výškopisné zaměření doplňkové oblasti v blízkosti mostu ev. č. 610-020 v Předměřicích nad Jizerou. Rozsah zaměřeného území byl stanoven odběratelem. Zaměření bylo provedeno v prosinci 2018.

3. Způsob zpracování

Polohově a výškově bylo měření připojeno na bodové pole vytvořené v rámci původního měření (zakázka č. 435/2018), čímž byla zajištěna návaznost na původní měření. Podrobné měření bylo provedeno polární metodou z připraveného bodového pole. Použité přístroje a metoda nám umožňují zařadit podrobné měření do 3. třídy přesnosti podle ČSN 013410 "Mapy velkých měřítek - základní ustanovení", tj. $m_{xy}=0.14\text{m}$ a $m_{xv}=0.12\text{m}$.

4. Kancelářské práce

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5. Vlastnické hranice

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6. Přílohy

- Výkres
- Seznam souřadnic

7. Použité přístroje a pomůcky

Totální stanice:

Leica TS15 P1" R400

v. č.: 1668266

+ stativ Leica, odrazný hranol 360°, odrazný mini-hranol 360°

V Roudnici nad Labem 11. 12. 2018

Ing. Vojtěch Pětník

1	715220.986	1028332.418	183.700
2	715221.463	1028331.692	183.866
3	715223.102	1028329.073	184.001
4	715224.827	1028325.948	183.929
5	715224.910	1028325.762	183.930
6	715213.989	1028329.776	183.562
7	715212.068	1028327.443	183.898
8	715212.603	1028326.910	183.988
9	715214.112	1028324.140	184.087
10	715215.981	1028320.826	183.961
11	715216.184	1028320.432	183.903
12	715207.191	1028316.064	184.040
13	715205.347	1028319.218	184.097
14	715203.752	1028322.053	183.986
15	715203.502	1028322.461	183.952
16	715205.945	1028314.619	184.047
17	715201.590	1028311.803	183.954
18	715198.444	1028310.996	184.067
19	715196.565	1028314.258	184.113
20	715195.125	1028317.371	184.009
21	715194.854	1028317.751	183.975
22	715194.315	1028319.088	183.307
23	715191.988	1028317.581	182.659
24	715192.183	1028317.092	183.816
25	715192.321	1028316.861	183.836
26	715199.273	1028310.521	183.856
27	715199.657	1028309.799	183.817
28	715190.776	1028304.769	183.899
29	715190.355	1028305.563	183.947
30	715190.017	1028306.017	184.137
31	715191.268	1028305.776	183.944
32	715187.918	1028309.473	184.198
33	715186.173	1028312.481	184.138
34	715185.769	1028313.156	183.884
35	715185.621	1028313.397	183.852
36	715185.538	1028313.918	182.325
37	715175.914	1028308.254	182.539
38	715176.725	1028308.255	183.959
39	715176.861	1028307.962	184.047
40	715177.462	1028307.266	184.195
41	715179.098	1028304.483	184.250
42	715180.820	1028301.151	184.119
43	715181.596	1028300.150	183.845
44	715186.991	1028303.646	183.920
45	715187.476	1028302.857	183.844
46	715182.950	1028301.081	183.879
47	715178.012	1028297.931	183.970
48	715178.335	1028297.128	183.973
49	715172.982	1028295.199	184.112
50	715172.825	1028295.217	184.097
51	715172.802	1028295.216	184.450
52	715172.663	1028295.491	184.185
53	715172.443	1028295.355	184.426
54	715172.324	1028295.990	184.263

55	715172.107	1028296.121	184.272
56	715171.846	1028296.079	184.239
57	715172.151	1028295.800	184.406
58	715172.048	1028295.869	184.393
59	715171.922	1028295.842	184.403
60	715169.880	1028299.458	184.266
61	715167.805	1028302.380	184.235
62	715167.634	1028302.583	184.388
63	715167.988	1028302.689	184.224
64	715167.739	1028302.714	184.389
65	715167.967	1028302.937	184.237
66	715167.712	1028302.818	184.391
67	715167.666	1028303.419	184.229
68	715167.466	1028303.276	184.405
69	715167.493	1028303.672	184.371
70	715167.670	1028303.392	184.371
71	715167.885	1028303.019	184.373
72	715167.924	1028303.023	184.235
73	715168.194	1028303.188	184.361
74	715167.993	1028303.520	184.343
75	715168.533	1028303.354	184.103
76	715168.367	1028303.744	184.087
77	715168.892	1028303.552	184.303
78	715168.693	1028303.888	184.302
79	715174.194	1028306.414	184.060
80	715174.013	1028306.753	184.067
81	715173.776	1028307.009	182.622
82	715175.395	1028308.620	182.395
83	715165.108	1028302.168	184.430
84	715165.648	1028301.316	184.406
85	715165.802	1028301.098	184.276
86	715167.755	1028298.038	184.287
87	715169.677	1028294.689	184.275
88	715169.807	1028294.450	184.430
89	715170.353	1028293.613	184.460
90	715166.420	1028291.095	184.471
91	715165.542	1028291.701	184.447
92	715165.341	1028291.892	184.314
93	715165.681	1028291.948	184.448
94	715163.437	1028295.299	184.324
95	715161.530	1028298.537	184.412
96	715161.366	1028298.276	184.269
97	715161.227	1028298.509	184.420
98	715160.871	1028299.492	184.432
99	715156.621	1028296.785	184.420
100	715157.198	1028295.915	184.408
101	715157.344	1028295.718	184.289
102	715159.241	1028292.687	184.326
103	715161.210	1028289.246	184.341
104	715161.330	1028289.010	184.441
105	715161.848	1028288.178	184.463
106	715157.703	1028285.517	184.478
107	715157.124	1028286.507	184.441
108	715156.902	1028286.216	184.452

109	715156.800	1028286.456	184.299
110	715155.054	1028290.012	184.346
111	715153.072	1028293.160	184.397
112	715152.919	1028292.913	184.264
113	715152.769	1028293.096	184.403
114	715152.382	1028294.049	184.402
115	715148.177	1028291.379	184.424
116	715148.733	1028290.526	184.405
117	715148.875	1028290.311	184.269
118	715150.795	1028287.397	184.329
119	715152.932	1028283.968	184.316
120	715153.037	1028283.749	184.450
121	715153.554	1028282.884	184.459
122	715149.341	1028280.181	184.449
123	715148.634	1028281.073	184.436
124	715148.477	1028280.830	184.433
125	715148.349	1028281.036	184.264
126	715146.519	1028284.519	184.333
127	715144.834	1028287.739	184.262
128	715144.712	1028287.962	184.409
129	715144.547	1028287.723	184.409
130	715143.931	1028288.677	184.428
131	715145.020	1028277.377	184.451
132	715144.476	1028278.260	184.444
133	715144.332	1028278.485	184.285
134	715142.340	1028281.842	184.294
135	715140.422	1028284.935	184.284
136	715140.285	1028285.164	184.406
137	715139.753	1028286.026	184.438
138	715135.488	1028283.307	184.429
139	715135.958	1028282.090	184.266
140	715135.799	1028282.294	184.405
141	715136.080	1028282.335	184.411
142	715138.162	1028279.319	184.301
143	715140.167	1028275.677	184.433
144	715139.841	1028275.638	184.253
145	715139.971	1028275.414	184.429
146	715140.813	1028274.694	184.450
147	715136.419	1028271.930	184.446
148	715135.905	1028272.833	184.434
149	715135.778	1028273.039	184.273
150	715133.851	1028276.388	184.248
151	715131.888	1028279.507	184.256
152	715131.742	1028279.729	184.410
153	715131.260	1028280.632	184.436
154	715126.967	1028277.871	184.432
155	715127.597	1028276.899	184.422
156	715127.265	1028276.829	184.420
157	715127.378	1028276.623	184.268
158	715129.631	1028273.816	184.265
159	715131.642	1028270.270	184.424
160	715131.266	1028270.179	184.258
161	715131.399	1028269.964	184.416
162	715132.201	1028269.268	184.433

163	715128.028	1028266.635	184.438
164	715127.443	1028267.477	184.405
165	715127.350	1028267.727	184.257
166	715125.559	1028271.215	184.209
167	715123.489	1028274.139	184.249
168	715123.363	1028274.361	184.422
169	715122.807	1028275.192	184.433
170	715120.378	1028273.630	184.450
171	715120.378	1028273.622	184.208
172	715120.580	1028273.321	184.295
173	715120.798	1028273.491	184.434
174	715120.879	1028272.903	184.309
175	715121.086	1028273.075	184.418
176	715121.191	1028272.763	184.294
177	715121.209	1028273.019	184.419
178	715121.452	1028272.821	184.230
179	715121.327	1028273.055	184.424
180	715122.991	1028269.604	184.195
181	715125.336	1028266.446	184.212
182	715125.469	1028266.221	184.392
183	715125.133	1028266.171	184.259
184	715125.397	1028266.091	184.400
185	715125.178	1028265.907	184.257
186	715125.393	1028266.006	184.393
187	715125.439	1028265.412	184.225
188	715125.662	1028265.570	184.421
189	715125.639	1028265.133	184.439
190	715123.990	1028263.459	183.948
191	715123.779	1028263.766	183.897
192	715117.230	1028259.633	184.128
193	715117.696	1028259.301	183.933
194	715117.446	1028259.645	184.055
195	715115.751	1028259.976	184.086
196	715113.593	1028262.917	184.128
197	715111.924	1028265.573	184.096
198	715103.293	1028259.756	183.974
199	715105.257	1028257.053	184.045
200	715107.715	1028254.028	183.997
201	715110.622	1028254.008	183.826
202	715107.791	1028251.544	183.814
203	715102.053	1028249.085	183.841
204	715100.677	1028247.939	183.896
205	715099.415	1028248.032	183.929
206	715097.152	1028250.882	183.944
207	715096.777	1028252.726	183.874
208	715095.097	1028253.701	183.830
209	715086.881	1028247.906	183.770
210	715088.953	1028245.120	183.845
211	715091.311	1028241.924	183.831
212	715092.005	1028241.441	183.745
213	715081.033	1028233.234	183.671
214	715083.593	1028235.013	183.690
215	715083.046	1028235.885	183.740
216	715080.535	1028238.862	183.753

217	715078.540	1028241.884	183.600
218	715076.022	1028238.348	183.634
219	715069.642	1028235.102	183.525
220	715071.624	1028232.317	183.694
221	715074.192	1028229.013	183.637
222	715113.586	1028268.093	184.901
223	715119.982	1028273.078	185.020
224	715119.626	1028261.370	185.173
225	715125.246	1028265.033	184.943
226	715125.570	1028265.317	185.561
227	715133.852	1028270.485	185.580
228	715142.382	1028275.897	185.569
229	715150.883	1028281.369	185.581
230	715159.430	1028286.804	185.581
231	715167.895	1028292.219	185.597
232	715172.667	1028295.338	185.587
233	715167.562	1028303.465	185.541
234	715162.721	1028300.464	185.567
235	715154.242	1028295.056	185.578
236	715145.736	1028289.618	185.588
237	715137.223	1028284.229	185.575
238	715128.740	1028278.805	185.575
239	715120.558	1028273.518	185.604
240	715173.854	1028295.879	184.111
241	715204.358	1028313.494	183.859
242	715204.938	1028313.047	183.851
243	715216.136	1028319.420	183.633
244	715216.288	1028318.719	182.203
245	715225.519	1028324.870	183.000
246	715218.499	1028335.139	182.121
247	715220.047	1028334.888	182.290
248	715214.010	1028332.409	182.449
249	715210.841	1028330.118	182.118
250	715208.188	1028328.665	182.444
251	715210.025	1028330.255	181.951
252	715204.151	1028326.987	181.998
253	715201.972	1028324.613	182.075
254	715197.568	1028322.959	182.067
255	715179.255	1028284.429	181.227
256	715183.454	1028277.969	180.865
257	715198.144	1028286.473	180.479
258	715185.842	1028297.023	180.699
259	715195.616	1028302.821	180.757
260	715212.483	1028312.295	181.076
261	715212.209	1028306.391	181.265
262	715198.295	1028298.977	181.230
263	715184.603	1028288.883	181.094
264	715202.556	1028310.361	181.868
265	715196.865	1028307.084	181.777
266	715190.561	1028303.515	181.658
267	715187.813	1028302.142	181.771
268	715182.308	1028298.368	181.259
269	715178.751	1028296.219	181.109
270	715109.939	1028266.602	183.891

271	715109.860	1028266.752	182.205
272	715099.477	1028258.869	183.500
273	715099.459	1028258.975	182.784
274	715103.021	1028261.486	183.811
275	715102.908	1028261.592	182.461
276	715100.168	1028257.981	183.923
277	715099.145	1028257.203	183.870
278	715098.027	1028260.732	182.604
279	715096.819	1028260.370	183.496
280	715105.468	1028264.012	182.364
281	715109.378	1028268.981	182.113
282	715096.691	1028255.361	183.843
283	715095.682	1028255.685	183.719
284	715094.031	1028258.263	183.269
285	715089.699	1028251.392	183.796
286	715090.438	1028250.509	183.800
287	715088.122	1028253.416	183.912
288	715087.939	1028253.274	183.939
289	715088.115	1028253.416	182.154
290	715089.493	1028251.819	181.981
291	715089.702	1028251.553	183.590
292	715095.445	1028255.736	183.595
293	715095.324	1028255.947	181.843
294	715085.470	1028251.315	183.944
295	715085.279	1028251.175	182.170
296	715085.296	1028251.176	183.924
297	715084.964	1028251.565	182.202
298	715087.451	1028248.375	183.759
299	715086.685	1028249.332	183.669
300	715086.444	1028249.604	182.176
301	715075.259	1028240.763	183.399
302	715075.212	1028240.884	183.067
303	715079.899	1028244.146	183.481
304	715079.701	1028244.433	182.151
305	715075.722	1028239.566	183.596
306	715074.920	1028240.514	183.430
307	715074.506	1028241.065	183.205
308	715074.835	1028241.352	183.031
309	715074.271	1028242.375	183.001
310	715073.838	1028242.859	182.863
311	715074.271	1028242.643	181.910
312	715074.002	1028242.952	181.885
313	715078.661	1028246.044	181.847
314	715078.764	1028245.957	181.844
315	715079.469	1028245.027	181.870
316	715079.276	1028247.114	181.857
317	715078.563	1028246.556	181.874
318	715071.615	1028241.110	182.804
319	715072.204	1028238.685	183.434
320	715072.094	1028238.684	183.059
321	715072.516	1028237.115	183.543
322	715068.961	1028236.110	183.499
323	715068.939	1028236.249	182.244
324	715074.781	1028228.111	183.506

325	715076.194	1028224.298	181.651
326	715078.305	1028227.878	182.260
327	715084.144	1028233.770	183.011
328	715086.342	1028236.658	183.606
329	715085.064	1028231.287	181.538
330	715091.866	1028239.267	183.219
331	715102.761	1028243.556	181.811
332	715104.346	1028233.725	181.810
333	715105.719	1028249.175	183.442
334	715108.318	1028249.942	183.186
335	715113.164	1028250.504	181.901
336	715114.904	1028251.929	181.889
337	715111.387	1028242.207	181.619
338	715119.169	1028247.378	181.843
339	715131.570	1028228.403	181.208
340	715125.675	1028237.415	181.397
341	715116.933	1028257.185	182.986
342	715114.587	1028256.222	182.943
343	715114.335	1028256.926	183.699
344	715171.720	1028288.574	180.500
345	715175.432	1028283.088	180.650
346	715182.232	1028276.009	180.240
347	715179.038	1028274.820	180.190
348	715178.502	1028276.084	180.860
349	715171.408	1028275.573	180.910
350	715168.945	1028278.125	180.690
351	715164.378	1028284.849	180.530
352	715162.937	1028283.814	179.850
353	715166.966	1028277.206	180.030
354	715168.510	1028274.756	180.040
355	715170.570	1028274.066	180.180
356	715177.187	1028262.840	180.040
357	715187.880	1028267.040	179.950
358	715169.510	1028257.092	179.640
359	715165.239	1028263.880	179.730
360	715161.231	1028270.566	179.850
361	715157.319	1028277.310	179.860
362	715149.819	1028273.153	179.500
363	715153.187	1028265.422	179.650
364	715156.422	1028258.279	179.890
365	715159.411	1028251.123	180.060
366	715152.479	1028246.681	180.040
367	715148.574	1028253.836	180.010
368	715144.967	1028261.064	179.830
369	715140.977	1028268.210	179.480
370	715137.177	1028266.092	179.640
371	715140.001	1028258.424	180.060
372	715142.486	1028250.350	180.260
373	715144.047	1028242.188	180.450
374	715138.654	1028248.900	180.730
375	715133.989	1028255.430	180.920
376	715129.269	1028261.780	181.090
377	715123.636	1028255.261	181.540
378	715127.679	1028248.282	181.350

379	715131.391	1028241.387	181.100
380	715135.614	1028234.041	180.940
381	715163.346	1028303.755	180.750
382	715165.092	1028305.403	180.930
383	715174.184	1028310.534	181.510
384	715182.990	1028315.367	181.490
385	715192.947	1028321.392	181.780
386	715188.465	1028329.336	181.650
387	715183.271	1028336.500	181.610
388	715170.031	1028338.042	181.560
389	715175.041	1028330.751	181.420
390	715179.598	1028323.385	181.470
391	715172.272	1028318.172	181.240
392	715166.808	1028325.144	181.300
393	715161.608	1028332.315	181.460
394	715154.292	1028327.729	181.180
395	715153.664	1028329.957	181.200
396	715151.849	1028329.833	181.080
397	715151.724	1028331.649	181.080
398	715157.824	1028321.950	180.940
399	715162.093	1028314.266	180.960
400	715163.242	1028320.343	182.050
401	715156.364	1028306.136	180.540
402	715152.422	1028312.523	181.030
403	715149.408	1028319.947	180.970
404	715144.119	1028320.148	180.860
405	715148.873	1028312.751	180.880
406	715152.744	1028304.170	180.430
407	715150.987	1028300.832	179.470
408	715145.994	1028309.134	179.320
409	715139.962	1028319.427	179.260
410	715131.355	1028316.259	179.370
411	715135.110	1028308.791	179.280
412	715139.117	1028301.273	179.260
413	715143.506	1028293.928	179.270
414	715137.569	1028289.013	179.300
415	715133.189	1028296.551	179.430
416	715128.759	1028303.789	179.410
417	715124.010	1028311.417	179.400
418	715117.358	1028306.420	180.090
419	715121.902	1028299.353	179.730
420	715126.003	1028292.486	179.550
421	715128.568	1028285.360	179.430
422	715122.031	1028284.536	179.470
423	715117.339	1028286.179	181.470
424	715116.853	1028286.254	181.370
425	715114.933	1028291.711	181.460
426	715116.659	1028291.437	181.300
427	715112.115	1028301.417	181.370
428	715111.129	1028300.713	181.480
429	715113.396	1028305.395	180.240
430	715110.475	1028311.710	180.350
431	715107.634	1028310.663	181.220
432	715106.919	1028310.623	181.280

433	715116.289	1028299.494	180.280
434	715120.028	1028292.729	179.590
435	715140.330	1028307.698	179.200
436	715141.938	1028307.761	179.240
437	715143.727	1028309.076	179.240
438	715143.296	1028311.585	179.290
439	715141.772	1028312.495	179.280
440	715139.641	1028311.618	179.210
441	715139.285	1028309.720	179.230
442	715139.973	1028308.159	179.210
443	715141.422	1028311.030	180.030
444	715140.494	1028310.289	180.050
445	715140.960	1028309.233	180.090
446	715142.111	1028308.979	179.970
447	715142.760	1028309.948	179.990
448	715141.987	1028311.083	179.990
449	715141.677	1028310.195	180.270
450	715126.208	1028265.763	183.821
451	715126.034	1028265.522	183.833
452	715125.979	1028265.491	183.964
453	715125.850	1028265.258	183.951
454	715125.635	1028265.121	183.923
455	715125.661	1028264.948	183.965
456	715126.041	1028264.869	182.528
457	715126.410	1028265.836	183.160
458	715126.619	1028266.021	182.173
459	715129.099	1028267.600	183.163
460	715127.898	1028266.809	183.166
461	715127.888	1028266.811	183.829
462	715127.909	1028266.719	183.844
463	715127.921	1028266.716	183.976
464	715127.973	1028266.627	183.985
465	715128.047	1028269.258	183.184
466	715134.192	1028273.015	183.167
467	715134.376	1028272.702	183.168
468	715136.606	1028271.799	183.147
469	715136.408	1028272.061	183.968
470	715136.424	1028271.942	183.960
471	715127.318	1028267.914	183.835
472	715127.992	1028269.251	183.830
473	715130.996	1028271.038	183.838
474	715135.043	1028273.540	183.834
475	715128.167	1028269.070	179.537
476	715128.551	1028269.452	181.268
477	715129.248	1028269.944	182.162
478	715130.882	1028270.988	182.957
479	715132.258	1028271.839	182.601
480	715133.472	1028272.587	181.583
481	715134.167	1028272.980	180.075
482	715134.188	1028272.994	178.939
483	715134.314	1028272.782	178.908
484	715136.508	1028271.893	178.994
485	715132.558	1028275.695	179.113
486	715132.296	1028275.529	180.903

487	715131.177	1028274.816	182.339
488	715129.575	1028273.796	182.951
489	715127.811	1028272.673	182.315
490	715126.782	1028272.018	180.933
491	715126.496	1028271.836	179.242
492	715129.106	1028267.607	180.360
493	715136.786	1028274.199	183.155
494	715136.612	1028274.533	183.177
495	715136.706	1028274.292	178.970
496	715136.581	1028274.486	179.509
497	715137.077	1028274.856	181.248
498	715138.012	1028275.433	182.200
499	715139.557	1028276.423	182.748
500	715140.913	1028277.303	182.397
501	715141.985	1028277.927	181.460
502	715142.749	1028278.393	179.477
503	715142.765	1028278.443	183.186
504	715142.920	1028278.112	183.172
505	715145.076	1028277.275	183.171
506	715142.885	1028278.165	178.890
507	715134.939	1028277.211	179.035
508	715135.091	1028277.308	180.520
509	715136.071	1028277.932	182.004
510	715138.011	1028279.167	182.817
511	715139.511	1028280.122	182.322
512	715140.616	1028280.826	181.045
513	715141.054	1028281.105	179.042
514	715145.055	1028277.322	179.027
515	715145.282	1028279.664	178.967
516	715145.329	1028279.604	183.171
517	715145.127	1028279.953	183.179
518	715145.108	1028279.927	179.706
519	715145.862	1028280.387	181.517
520	715146.758	1028280.973	182.341
521	715148.110	1028281.897	182.774
522	715149.458	1028282.771	182.393
523	715150.558	1028283.412	181.414
524	715151.293	1028283.786	179.669
525	715151.239	1028283.913	183.188
526	715151.439	1028283.575	183.178
527	715151.408	1028283.573	179.010
528	715153.568	1028282.727	179.257
529	715153.623	1028282.707	183.165
530	715149.561	1028286.521	178.954
531	715149.412	1028286.426	180.361
532	715148.573	1028285.892	181.780
533	715146.594	1028284.632	182.805
534	715144.892	1028283.548	182.298
535	715143.876	1028282.901	181.075
536	715143.459	1028282.636	179.029
537	715145.018	1028277.368	183.962
538	715153.552	1028282.897	183.977
539	715153.482	1028282.964	183.978
540	715148.162	1028281.891	183.839

541	715149.190	1028280.209	183.820
542	715148.817	1028279.968	183.981
543	715149.342	1028280.182	183.964
544	715140.632	1028274.707	183.796
545	715140.319	1028274.506	183.942
546	715140.326	1028274.403	183.942
547	715153.500	1028282.978	183.839
548	715157.629	1028285.489	183.964
549	715157.576	1028285.569	183.975
550	715157.575	1028285.574	183.830
551	715162.319	1028288.479	183.956
552	715161.786	1028288.277	183.824
553	715161.852	1028288.318	183.959
554	715153.848	1028285.067	183.179
555	715153.578	1028285.412	183.196
556	715153.777	1028285.027	178.994
557	715153.635	1028285.231	179.442
558	715154.222	1028285.774	181.382
559	715155.203	1028286.427	182.298
560	715156.641	1028287.368	182.735
561	715158.063	1028288.229	182.315
562	715159.247	1028288.889	181.137
563	715159.773	1028289.164	179.378
564	715159.734	1028289.326	183.208
565	715159.960	1028288.953	183.183
566	715162.008	1028287.989	183.178
567	715159.891	1028288.989	179.213
568	715161.972	1028288.023	180.034
569	715158.024	1028291.910	179.048
570	715157.756	1028291.739	180.713
571	715156.981	1028291.245	181.884
572	715155.173	1028290.094	182.744
573	715153.357	1028288.938	182.122
574	715152.261	1028288.240	180.789
575	715151.932	1028288.030	178.950
576	715168.061	1028294.728	183.187
577	715168.180	1028294.474	180.624
578	715169.092	1028293.054	180.742
579	715169.100	1028293.071	183.174
580	715165.262	1028292.862	183.852
581	715167.994	1028294.383	180.603
582	715167.258	1028294.105	181.833
583	715166.340	1028293.585	182.620
584	715165.303	1028292.905	182.911
585	715163.850	1028291.937	182.537
586	715162.929	1028291.319	181.741
587	715162.219	1028290.777	180.394
588	715162.036	1028290.650	180.376
589	715162.198	1028290.369	180.353
590	715162.239	1028290.358	183.187
591	715162.001	1028290.744	183.190
592	715166.317	1028297.190	180.509
593	715165.713	1028296.805	181.737
594	715164.721	1028296.174	182.633

595	715163.635	1028295.482	182.942
596	715162.466	1028294.738	182.704
597	715161.431	1028294.078	181.937
598	715160.519	1028293.498	180.458
599	715170.300	1028293.812	183.174
600	715170.288	1028293.822	183.822
601	715170.271	1028293.690	183.822
602	715170.285	1028293.682	183.961
603	715170.374	1028293.618	183.954
604	715172.480	1028295.002	183.959
605	715172.215	1028294.960	183.958
606	715172.216	1028294.965	183.835
607	715172.219	1028295.067	183.826
608	715172.165	1028295.011	183.181
609	715171.967	1028294.874	183.154
610	715172.291	1028294.841	183.133
611	715171.426	1028294.501	180.874
612	715171.785	1028294.512	180.918
613	715172.400	1028294.765	182.379
614	715172.622	1028294.796	182.625
615	715173.043	1028294.786	182.769
616	715173.368	1028294.420	182.569
617	715173.651	1028294.076	182.254
618	715173.517	1028293.713	181.216
619	715173.480	1028294.540	184.048
620	715173.193	1028294.797	184.017
621	715166.063	1028290.992	183.829
622	715166.064	1028290.989	183.962
623	715166.079	1028290.870	183.955
624	715167.469	1028303.655	183.938
625	715167.549	1028303.558	183.937
626	715168.067	1028303.798	183.967
627	715167.894	1028303.784	183.298
628	715167.429	1028303.490	183.302
629	715167.419	1028303.490	183.164
630	715166.937	1028303.170	183.153
631	715166.981	1028303.178	182.178
632	715165.246	1028302.110	184.004
633	715165.182	1028302.192	183.984
634	715165.224	1028302.110	183.825
635	715165.222	1028302.073	183.172
636	715164.055	1028301.280	183.163
637	715165.154	1028299.637	183.167
638	715165.062	1028299.718	180.710
639	715164.039	1028301.301	180.872
640	715167.639	1028303.727	182.291
641	715164.825	1028299.554	180.637
642	715164.236	1028299.096	181.806
643	715163.443	1028298.548	182.540
644	715162.148	1028297.690	182.961
645	715160.744	1028296.785	182.573
646	715159.751	1028296.291	181.751
647	715158.968	1028295.948	180.533
648	715158.812	1028295.903	180.579

649	715158.650	1028296.184	180.571
650	715158.934	1028295.674	183.164
651	715158.626	1028296.195	183.156
652	715156.636	1028296.871	183.167
653	715156.628	1028296.899	180.653
654	715156.709	1028296.832	183.937
655	715156.734	1028296.738	183.942
656	715156.739	1028296.721	183.815
657	715160.917	1028299.516	183.947
658	715160.978	1028299.440	183.948
659	715160.979	1028299.439	183.809
660	715156.341	1028294.702	183.159
661	715156.627	1028294.233	183.170
662	715156.465	1028294.510	179.759
663	715156.006	1028294.001	181.339
664	715155.426	1028293.514	182.086
665	715153.679	1028292.387	182.792
666	715152.487	1028291.621	182.501
667	715151.098	1028290.811	181.330
668	715150.342	1028290.539	179.322
669	715150.195	1028290.724	179.020
670	715150.176	1028290.708	183.163
671	715150.451	1028290.303	183.173
672	715148.099	1028291.566	183.157
673	715148.114	1028291.516	179.591
674	715148.247	1028291.289	183.816
675	715148.241	1028291.284	183.978
676	715148.227	1028291.413	183.966
677	715152.690	1028294.271	183.929
678	715152.715	1028294.160	183.951
679	715152.722	1028294.154	183.793
680	715153.576	1028292.265	183.797
681	715147.903	1028289.262	179.215
682	715147.957	1028289.245	183.168
683	715148.204	1028288.865	183.187
684	715148.043	1028289.068	179.583
685	715147.316	1028288.430	181.577
686	715146.263	1028287.711	182.525
687	715145.036	1028286.879	182.898
688	715143.552	1028285.940	182.428
689	715142.533	1028285.411	181.488
690	715141.890	1028285.128	179.616
691	715141.988	1028284.898	183.176
692	715141.777	1028285.341	183.160
693	715141.787	1028285.347	179.042
694	715144.095	1028288.782	183.981
695	715144.180	1028288.713	183.973
696	715139.597	1028286.102	179.765
697	715139.600	1028286.104	183.153
698	715139.426	1028283.728	183.164
699	715139.579	1028283.361	183.178
700	715139.412	1028283.804	179.162
701	715139.581	1028283.580	179.471
702	715139.254	1028283.291	181.129

703	715138.098	1028282.476	182.480
704	715136.726	1028281.560	182.950
705	715134.908	1028280.436	182.330
706	715133.787	1028279.865	180.945
707	715133.384	1028279.740	179.485
708	715133.538	1028279.548	183.164
709	715133.363	1028279.894	183.159
710	715131.120	1028280.807	183.168
711	715131.146	1028280.811	179.727
712	715133.295	1028279.928	179.003
713	715136.354	1028281.258	183.833
714	715135.588	1028283.270	183.803
715	715135.473	1028283.196	183.960
716	715135.752	1028283.497	183.946
717	715139.759	1028285.913	183.806
718	715139.780	1028285.923	183.963
719	715139.675	1028285.998	183.938
720	715127.361	1028277.997	183.967
721	715127.248	1028278.058	183.968
722	715131.244	1028280.496	183.819
723	715131.243	1028280.502	183.989
724	715131.282	1028280.650	183.948
725	715130.901	1028278.471	179.332
726	715131.024	1028278.278	179.842
727	715130.498	1028277.805	181.553
728	715129.410	1028277.073	182.581
729	715128.024	1028276.185	182.989
730	715126.602	1028275.343	182.556
731	715125.432	1028274.714	181.393
732	715124.879	1028274.531	179.488
733	715131.090	1028278.083	183.160
734	715130.902	1028278.371	183.164
735	715124.953	1028274.233	183.186
736	715124.961	1028274.086	183.827
737	715124.057	1028275.789	183.187
738	715122.845	1028275.039	183.193
739	715124.051	1028275.819	180.041
740	715122.905	1028275.125	183.995
741	715122.897	1028275.252	183.983
742	715120.688	1028273.693	183.978
743	715120.625	1028273.792	183.980
744	715120.726	1028273.722	183.869
745	715120.634	1028273.815	183.887
746	715120.775	1028273.722	183.543
747	715120.642	1028273.931	183.518
748	715120.941	1028273.834	183.491
749	715120.890	1028273.955	183.504
750	715121.329	1028274.105	182.346
751	715119.742	1028273.859	183.803
753	715119.322	1028275.184	182.047
754	715123.999	1028278.193	180.029
755	715127.993	1028266.733	183.827
756	715127.630	1028267.262	183.832
757	715127.600	1028267.310	183.727

758	715127.598	1028267.313	183.167
759	715136.429	1028272.082	183.801
760	715136.084	1028272.558	183.805
761	715136.038	1028272.650	183.702
762	715136.033	1028272.660	183.168
763	715135.055	1028272.434	183.160
764	715128.617	1028268.345	183.179
765	715136.708	1028273.088	183.160
766	715136.745	1028273.502	183.162
767	715135.632	1028273.912	183.838
768	715139.719	1028276.492	183.841
769	715143.864	1028279.136	183.844
770	715144.622	1028277.959	183.848
771	715144.543	1028278.010	183.739
772	715144.043	1028277.684	183.178
773	715143.660	1028277.831	183.193
774	715144.444	1028277.127	183.814
775	715145.229	1028278.463	183.191
776	715145.269	1028278.880	183.195
777	715144.963	1028277.458	183.827
778	715144.965	1028277.451	183.974
779	715153.149	1028283.479	183.843
780	715153.102	1028283.511	183.730
781	715152.468	1028283.115	183.191
782	715152.136	1028283.302	183.191
783	715152.320	1028284.580	183.857
784	715161.469	1028288.779	183.851
785	715161.447	1028288.855	183.743
786	715160.267	1028288.105	183.187
787	715160.532	1028288.674	183.192
788	715153.778	1028283.950	183.190
789	715153.781	1028284.350	183.196
790	715152.560	1028284.733	183.861
791	715156.614	1028287.327	183.870
792	715160.189	1028289.570	183.855
793	715168.130	1028294.750	183.819
794	715168.207	1028294.678	183.828
795	715169.734	1028294.758	183.789
796	715169.786	1028294.657	183.788
797	715169.814	1028294.602	183.733
798	715168.594	1028293.832	183.190
799	715168.745	1028293.530	183.181
800	715160.681	1028289.898	183.867
801	715161.193	1028289.153	183.851
802	715162.507	1028289.929	183.189
803	715162.574	1028289.586	183.173
804	715161.910	1028288.365	183.817
805	715168.146	1028294.780	183.221
806	715168.216	1028294.589	183.199
807	715169.993	1028294.250	183.828
808	715169.973	1028294.289	183.722
809	715169.970	1028294.295	183.170
810	715165.529	1028301.616	183.820
811	715165.570	1028301.550	183.736

812	715165.585	1028301.527	183.120
813	715157.053	1028296.205	183.809
814	715157.096	1028296.160	183.705
815	715157.708	1028296.525	183.167
816	715157.921	1028295.036	183.794
817	715157.280	1028295.764	183.826
818	715157.218	1028295.826	183.716
819	715158.136	1028296.412	183.156
820	715165.757	1028301.249	183.729
821	715165.797	1028301.185	183.793
822	715165.864	1028301.075	183.818
823	715165.117	1028299.730	183.799
824	715165.141	1028299.653	183.808
825	715165.096	1028299.734	183.168
826	715162.084	1028297.689	183.803
827	715156.337	1028294.686	179.230
828	715148.605	1028290.782	183.834
829	715148.627	1028290.733	183.729
830	715149.656	1028291.380	183.164
831	715149.656	1028290.971	183.162
832	715156.474	1028295.749	183.166
833	715156.289	1028295.258	183.155
834	715149.383	1028289.595	183.825
835	715147.642	1028290.099	183.133
836	715147.819	1028289.808	183.131
837	715141.194	1028286.013	183.142
838	715141.570	1028285.850	183.134
839	715140.933	1028284.200	183.806
840	715144.973	1028286.751	183.832
841	715143.993	1028288.593	183.808
842	715140.098	1028285.399	183.828
843	715140.115	1028285.349	183.715
844	715139.422	1028284.914	183.154
845	715139.019	1028284.274	183.148
846	715133.007	1028280.411	183.159
847	715132.302	1028280.359	183.161
848	715131.653	1028279.967	183.714
849	715131.595	1028280.023	183.819
850	715131.432	1028280.610	183.808
851	715130.658	1028280.125	183.822
852	715132.463	1028278.838	183.829
853	715130.914	1028279.474	183.165
854	715130.880	1028279.064	183.161
855	715127.910	1028275.942	183.847
856	715127.024	1028277.772	183.829
857	715123.887	1028273.413	183.807
858	715124.543	1028274.977	183.183
859	715124.373	1028275.263	183.185
860	715123.180	1028274.498	183.739
861	715123.144	1028274.553	183.847
862	715122.820	1028275.051	183.847
863	715129.966	1028270.349	183.688
864	715132.755	1028272.060	183.327
865	715138.864	1028275.840	183.523

866	715135.740	1028281.009	183.631
867	715129.382	1028277.058	183.613
868	715126.614	1028275.379	183.598
869	715127.401	1028267.602	183.167
870	715127.400	1028267.604	183.730
871	715127.373	1028267.644	183.830
872	715169.814	1028294.602	183.175
873	715169.817	1028294.595	183.180
874	715161.219	1028289.113	183.740
875	715152.919	1028283.810	183.730
876	715152.893	1028283.852	183.850
877	715144.371	1028278.296	183.740
878	715144.345	1028278.339	183.850
879	715135.866	1028272.949	183.700
880	715135.833	1028273.001	183.810
881	715165.755	1028301.252	183.120
882	715123.362	1028274.219	183.185
883	715123.181	1028274.497	183.185
884	715123.363	1028274.217	183.750
885	715123.395	1028274.169	183.850
886	715148.802	1028290.423	183.730
887	715140.334	1028285.081	183.720
888	715131.821	1028279.653	183.715
889	715131.858	1028279.605	183.820
890	715140.366	1028285.033	183.825
891	715148.836	1028290.374	183.840
892	715165.860	1028301.075	183.170
893	715123.887	1028273.413	183.190
894	715127.318	1028267.914	183.175
895	715127.372	1028267.643	183.170
896	715169.735	1028294.759	183.200
897	715114.841	1028270.231	183.847
898	715114.756	1028270.430	182.130
899	715100.423	1028257.636	183.950
900	715099.389	1028256.872	183.920
901	715097.825	1028261.011	182.600
902	715096.825	1028260.374	182.600
903	715112.374	1028278.581	181.850
904	715125.638	1028265.122	183.200
905	715172.813	1028295.215	184.220
906	715149.305	1028280.157	184.220

1001	715235.815	1028325.491	181.679	terénní hrana
1002	715247.275	1028333.097	181.996	terénní hrana
1003	715251.434	1028335.255	182.169	terénní hrana
1005	715254.764	1028331.470	182.214	terénní hrana
1006	715259.482	1028332.751	182.108	oplocení
1007	715233.339	1028329.829	183.751	terénní hrana
1008	715233.123	1028330.282	183.843	rozhraní ploch
1009	715245.113	1028336.774	183.721	rozhraní ploch
1010	715245.514	1028335.885	183.552	terénní hrana
1012	715241.634	1028332.909	183.336	strom
1013	715243.653	1028333.423	182.859	strom
1014	715246.338	1028335.531	183.367	oplocení
1015	715251.264	1028336.932	183.250	strom
1017	715255.785	1028340.635	183.413	oplocení
1018	715253.998	1028340.438	183.575	terénní hrana
1019	715254.992	1028341.585	183.557	rozhraní ploch
1020	715261.499	1028343.206	183.362	oplocení
1021	715260.861	1028344.300	183.445	rozhraní ploch
1022	715259.484	1028347.728	183.662	osa komunikace
1023	715258.366	1028348.569	183.653	vodovodní šoupě
1024	715257.343	1028348.319	183.673	kanalizační šachta
1025	715251.985	1028344.172	183.752	osa komunikace
1026	715243.491	1028339.822	183.799	osa komunikace
1027	715231.295	1028333.363	183.963	osa komunikace
1028	715229.747	1028336.137	183.831	rozhraní ploch
1029	715229.934	1028336.675	183.817	terénní hrana
1030	715235.381	1028340.736	183.670	lampa
1031	715242.195	1028342.666	183.767	rozhraní ploch
1032	715241.817	1028343.508	183.707	terénní hrana
1033	715251.729	1028349.171	183.600	terénní hrana
1034	715252.389	1028347.840	183.729	rozhraní ploch
1035	715260.343	1028351.779	183.645	rozhraní ploch
1036	715258.080	1028351.994	183.725	lampa
1037	715257.375	1028352.348	183.564	terénní hrana
1038	715259.853	1028355.023	183.230	oplocení
1039	715264.718	1028357.118	183.377	oplocení
1040	715258.684	1028357.018	182.127	oplocení
1041	715253.303	1028352.619	182.462	strom
1042	715251.684	1028353.380	181.989	terénní hrana
1043	715247.952	1028350.394	182.466	strom
1044	715245.657	1028348.537	182.506	strom
1045	715240.917	1028345.557	182.651	strom
1046	715239.490	1028345.375	182.409	strom
1047	715237.311	1028344.450	182.285	strom
1048	715234.578	1028344.081	182.015	terénní hrana
1049	715232.848	1028342.064	182.406	strom
1050	715231.099	1028340.624	182.201	strom
1051	715227.219	1028338.641	182.444	strom
1052	715222.804	1028337.332	182.099	terénní hrana
1053	715251.100	1028338.883	183.570	terénní hrana
1054	715251.404	1028338.268	183.420	oplocení