

DOCUMENTATIE TOPOGRAFICA
„PLAN DE SITUATIE RIDICARE TOPOGRAFICA
COMUNA CARLOGANI, JUD. OLT"

BENEFICIAR :
COMUNA CARLOGANI, JUD. OLT

EXECUTANT :
S.C. ADRIAN ON-EST CADASTRU S.RL.
P.F.A. MITRICA OLIMPIA-ALEXANDRA
Olimpia-Alexandra Mitrica
2020.12.14 06:52:43 +02'00'

APRILIE 2019

Memoriu tehnic

1. **Adresa imobil:** Comuna Carlogani, jud. Olt.
2. **Tipul lucrării:** „Plan de situație ridicare topografică, Comuna Carlogani, jud. Olt ”
3. **Operațiuni topo-cadastrale efectuate:**
Metode și aparatură folosite la măsurători:
 - Determinările punctelor s-au făcut în **modul RTK - Cinematic in Timp Real** - în conformitate cu conținutul anexei 15b, extras din decizia Nr. 1 privind realizarea măsurătorilor GNSS cinematice publicată de ANCPI.
 - Măsurătorile au fost executate cu receptorul GNSS – model STONEX S10 – dubla frecvență L1/L2, GPS & GLONASS, 220 canale independente în mod RTK.
 - **Precizia pe orizontală** asigurată de acest tip de receptor este de **+/- 0.8 cm + 1 ppm**
 - **Precizia pe verticală** asigurată de acest tip de receptor este de **+/- 1.5 cm + 1 ppm**
 - Descărcarea și prelucrarea datelor culese din teren respectiv coordonatele carteziene de tipul x,y,z a fost posibilă cu ajutorul softului **Carlson SurvCE** și **GPS Pro 100128 Stonex**.

Sistemul de Proiecție „Stereografică 1970”

Sistem de cote: Marea Neagră 1975

Distanțele de pe contur au fost calculate din coordonate.

Precizia de determinare a punctelor s-a făcut conform ODG 700/2014 și Deciziei nr. 1/2008 privind realizarea măsurătorilor GNSS cinematice, emisă de Directorul Direcției de Geodezie și Cartografie din cadrul ANCPI, afișată pe site-ul ANCPI.

Pentru o redare cât mai fidelă a terenului s-au ridicat toate detaliile planimetrice și altimetrice întâlnite.

Preciziile obținute sunt cele reglementate de normele în vigoare.

Data întocmirii: Aprilie 2019

Semnatura și stampila
(persoană fizică autorizată)

Olimpia-Alexandra Mitrica
2020.12.14 06:52:17
+02'00'

Inventar de coordonate puncte radiate

Nr. Pct.	Y [m]	X [m]	Z [m]	Cod punct
1	431162.682	338528.170	168.17	
2	431161.712	338531.148	168.34	
3	431159.466	338532.962	168.54	
4	431158.161	338533.725	168.45	
5	431156.264	338534.800	167.79	
6	431150.285	338508.845	168.70	
7	431148.840	338507.408	168.80	CC
8	431140.295	338495.813	168.69	S
9	431128.518	338475.426	168.42	
10	431126.667	338476.625	168.44	
11	431125.114	338477.184	168.42	
12	431123.351	338477.946	168.36	
13	431121.765	338479.009	167.75	
14	431117.351	338465.794	168.45	ASF
15	431114.804	338468.041	168.49	ASF
16	431099.187	338452.188	168.51	P
17	431100.467	338448.153	168.45	P
18	431099.896	338446.466	168.37	P
19	431091.786	338442.715	168.35	P
20	431101.026	338441.970	168.36	CC
21	431104.241	338440.589	168.53	S
22	431102.299	338438.531	167.78	
23	431101.090	338437.595	168.34	
24	431097.955	338436.365	168.37	
25	431095.100	338434.845	168.34	
26	431093.284	338431.456	167.94	
27	431106.512	338426.776	168.42	S
28	431110.000	338416.982	168.31	RA
29	431110.200	338418.411	168.29	
30	431110.477	338415.542	168.34	CC
31	431111.316	338410.918	168.24	H
32	431112.160	338403.925	168.27	S
33	431114.538	338402.604	168.11	A
34	431115.779	338398.108	168.07	A
35	431113.117	338392.712	168.14	CC
36	431118.994	338379.405	168.04	H
37	431120.380	338380.308	168.00	
38	431120.545	338370.293	168.15	S
39	431123.078	338370.925	168.17	A
40	431124.734	338365.291	168.02	A
41	431127.983	338353.216	167.87	
42	431126.629	338350.639	167.86	H
43	431129.301	338346.894	167.88	A
44	431130.234	338342.951	167.81	A
45	431130.448	338341.578	167.89	
46	431130.207	338340.276	168.11	RA
47	431128.936	338339.954	167.87	CA
48	431128.867	338339.970	167.89	H
49	431129.270	338337.251	167.93	F
50	431126.662	338338.377	167.98	CC
51	431126.553	338340.873	167.86	P
52	431125.288	338345.762	168.05	P
53	431129.229	338329.701	167.98	P

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54	431130.308	338325.477	167.88	P
55	431130.165	338332.220	167.96	S
56	431132.847	338331.144	168.01	AC
57	431133.866	338326.795	168.01	AC
58	431135.122	338321.426	167.91	
59	431133.611	338318.640	167.99	H
60	431137.073	338310.646	167.78	RA
61	431137.012	338313.414	167.84	AC
62	431137.350	338311.976	167.83	AC
63	431139.370	338303.551	167.78	AC
64	431140.398	338299.166	167.78	AC
65	431141.092	338295.330	167.72	CE
66	431139.122	338294.510	167.79	S
67	431138.490	338291.467	167.82	CC
68	431145.255	338278.711	167.50	
69	431148.859	338254.059	167.54	S
70	431149.023	338247.995	167.69	CC
71	431155.142	338237.385	167.58	
72	431154.211	338235.920	167.59	H
73	431155.237	338234.961	167.73	RA
74	431156.981	338230.216	167.44	AC
75	431158.004	338226.141	167.54	AC
76	431158.842	338214.027	167.43	S
77	431159.603	338204.443	167.46	CC
78	431163.381	338204.104	167.40	
79	431162.800	338203.116	167.72	RA
80	431162.131	338195.693	167.66	P
81	431163.065	338191.651	167.67	P
82	431166.370	338192.378	167.49	AC
83	431165.340	338196.515	167.52	AC
84	431167.765	338186.528	167.46	
85	431167.117	338185.723	167.70	RA
86	431164.761	338185.347	167.15	
87	431163.629	338184.972	167.45	
88	431160.595	338183.859	167.54	
89	431157.451	338183.062	167.44	
90	431154.767	338182.215	167.13	
91	431152.285	338183.232	167.40	
92	431137.373	338244.413	167.52	
93	431132.589	338262.647	167.82	AC
94	431130.494	338262.574	167.75	AC
95	431129.300	338266.620	167.71	AC
96	431131.322	338267.318	167.81	AC
97	431131.676	338261.724	167.76	S
98	431134.840	338263.483	167.89	P
99	431133.866	338267.709	167.89	P
100	431127.100	338275.478	167.66	RA
101	431129.199	338276.051	167.77	
102	431127.851	338276.519	167.79	CA
103	431117.875	338312.830	167.67	
104	431116.934	338316.895	167.71	AC
105	431115.985	338321.176	167.70	AC
106	431120.254	338322.549	167.82	P
107	431121.442	338318.481	167.76	P
108	431121.537	338318.066	167.75	P
109	431121.592	338318.080	167.75	P
110	431121.551	338318.138	167.77	P
111	431123.588	338317.008	167.87	CA

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112	431115.175	338326.572	167.76	S
113	431113.510	338331.369	167.88	
114	431108.506	338351.119	168.08	AC
115	431107.331	338355.717	168.10	AC
116	431111.353	338357.008	168.06	P
117	431112.681	338352.202	168.05	P
118	431103.225	338371.915	167.98	
119	431103.113	338375.097	168.07	S
120	431101.600	338378.618	168.17	AC
121	431100.305	338383.144	168.19	AC
122	431104.921	338384.405	168.15	P
123	431106.287	338379.481	168.15	P
124	431098.158	338391.300	168.03	
125	431098.406	338393.452	168.05	S
126	431096.626	338397.122	168.25	AC
127	431095.455	338401.657	168.24	AC
128	431100.780	338403.089	168.20	P
129	431101.841	338398.611	168.24	P
130	431093.673	338410.668	168.31	RA
131	431091.903	338415.533	168.14	
132	431123.599	338316.965	167.88	CA
133	431147.453	338222.207	167.60	CA
134	431158.874	338173.808	167.35	CA
135	431167.103	338175.942	167.42	P
136	431167.976	338171.660	167.40	P
137	431171.732	338172.599	167.43	AC
138	431170.547	338176.957	167.44	AC
139	431168.247	338176.950	167.45	S
140	431172.652	338169.577	167.44	
141	431173.396	338164.822	167.67	RA
142	431170.134	338162.616	167.54	P
143	431171.758	338157.200	167.53	P
144	431174.295	338163.887	167.43	AC
145	431175.709	338158.959	167.32	AC
146	431177.309	338153.355	167.34	
147	431176.934	338152.122	167.37	RC
148	431173.472	338148.395	167.37	CA
149	431175.037	338144.018	167.40	P
150	431176.376	338139.458	167.43	P
151	431179.518	338144.664	167.22	AC
152	431180.480	338140.591	167.10	AC
153	431177.985	338137.498	167.29	S
154	431182.803	338131.538	167.25	
155	431182.507	338128.605	167.34	RC
156	431183.373	338125.888	167.38	RA
157	431181.456	338116.701	167.31	P
158	431182.493	338112.550	167.28	P
159	431186.095	338118.416	167.18	AC
160	431187.109	338114.220	167.20	AC
161	431188.117	338109.871	167.15	
162	431187.813	338108.337	167.15	RC
163	431185.228	338101.688	167.20	CA
164	431187.503	338099.034	167.05	S
165	431192.029	338088.959	167.08	RC
166	431191.973	338089.038	167.08	RA
167	431192.726	338084.078	166.88	RC
168	431193.929	338084.778	166.91	
169	431195.743	338077.482	166.96	AC

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170	431196.695	338073.512	166.98	AC
171	431197.884	338068.247	167.06	
172	431196.352	338062.816	167.04	S
173	431195.987	338059.341	167.10	P
174	431197.349	338054.491	167.10	P
175	431200.210	338060.157	167.00	AC
176	431201.327	338056.072	166.97	AC
177	431197.959	338051.519	166.88	CA
179	431198.082	338051.507	166.88	CA
180	431201.919	338053.728	167.03	
181	431201.015	338052.962	166.93	RC
182	431203.491	338046.737	166.73	AC
183	431204.848	338041.442	166.79	AC
184	431204.768	338038.375	166.86	RA
185	431205.778	338037.371	166.93	
186	431207.247	338031.242	166.70	AC
187	431208.582	338026.721	166.71	AC
188	431207.913	338025.572	166.73	RC
189	431208.963	338024.666	166.70	
190	431206.452	338023.657	166.86	S
191	431208.853	338021.563	166.59	RC
192	431210.508	338017.696	166.53	AC
193	431211.638	338013.080	166.59	AC
194	431211.912	338011.712	166.57	
195	431211.752	338011.335	166.48	CE
196	431212.097	338008.579	166.74	RA
197	431208.930	338005.871	166.79	CA
198	431211.650	338009.602	166.62	RC
199	431214.329	338001.588	166.63	AC
200	431215.391	337997.772	166.68	AC
201	431217.295	337989.736	166.74	
202	431217.217	337987.543	166.72	RC
203	431217.511	337986.761	166.89	RA
204	431216.384	337984.867	166.75	S
205	431219.639	337980.421	166.70	AC
206	431220.751	337975.947	166.71	AC
207	431221.183	337974.127	166.64	
208	431217.135	337974.553	166.88	P
209	431216.057	337979.029	166.91	P
210	431221.266	337971.322	166.61	RC
211	431222.967	337964.772	166.65	RA
212	431224.785	337959.666	166.67	AC
213	431226.104	337955.241	166.59	AC
214	431221.113	337957.480	166.67	P
215	431221.974	337953.751	166.69	P
216	431225.201	337949.053	166.59	S
217	431227.771	337948.647	166.63	
218	431227.188	337946.714	166.59	RC
219	431223.357	337946.445	166.71	CA
220	431229.556	337941.197	166.59	AC
221	431230.639	337936.750	166.52	AC
222	431231.537	337933.414	166.53	
223	431231.110	337932.046	166.60	RC
224	431229.519	337925.932	166.81	P
225	431230.507	337921.433	166.81	P
226	431233.304	337927.235	166.68	AC
227	431234.574	337923.200	166.67	AC
228	431233.988	337922.408	166.85	RA

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229	431235.206	337921.201	166.76	
230	431235.585	337917.509	166.78	RA
231	431236.981	337913.765	166.61	AC
232	431238.095	337909.319	166.68	AC
233	431238.877	337905.799	166.55	
234	431234.061	337907.783	166.83	P
235	431232.858	337912.138	166.86	P
236	431234.178	337913.430	166.73	S
237	431233.719	337904.148	166.68	CC
238	431234.447	337905.817	166.19	
239	431232.885	337904.884	166.67	
240	431229.746	337904.158	166.76	
241	431226.059	337903.255	166.69	
242	431226.436	337903.367	166.67	
243	431223.546	337903.395	166.35	
244	431218.133	337908.934	166.60	RA
245	431218.049	337909.834	166.61	RA
246	431217.758	337907.231	166.65	
247	431217.007	337913.017	166.62	S
248	431216.244	337913.713	166.75	AC
249	431215.154	337918.330	166.61	AC
250	431220.730	337914.945	166.67	P
251	431219.689	337919.132	166.66	P
252	431219.458	337930.221	166.65	CC
253	431211.676	337932.416	166.57	
254	431210.642	337944.541	166.69	BKM24
255	431207.733	337947.015	166.67	
256	431209.372	337947.957	166.71	
257	431207.513	337954.708	166.88	AC
258	431211.232	337955.752	166.82	P
259	431210.112	337959.562	166.84	P
260	431206.494	337958.557	166.92	AC
261	431204.623	337968.087	166.89	RA
262	431203.807	337968.335	166.74	
263	431203.948	337970.682	166.83	RA
264	431202.486	337972.446	166.77	AC
265	431201.374	337976.798	166.79	AC
266	431201.625	337980.039	166.74	S
267	431207.413	337980.154	166.83	CC
268	431198.792	337986.626	166.77	
269	431199.826	337991.481	166.70	
270	431195.272	338028.340	167.00	CC
271	431184.125	338049.197	166.88	
273	431183.869	338050.035	166.95	AC
274	431182.701	338054.535	167.00	AC
275	431181.679	338061.787	167.22	RA
276	431181.317	338063.167	167.04	S
277	431180.725	338062.572	167.05	
278	431179.992	338065.346	167.12	AC
279	431178.869	338069.879	167.12	AC
280	431182.142	338070.766	167.22	P
281	431183.285	338066.094	167.18	P
282	431177.877	338077.909	167.22	RA
283	431176.637	338078.756	167.15	
284	431169.683	338103.185	166.91	
285	431170.927	338124.761	167.38	CC
286	431166.024	338126.394	167.31	RA
287	431164.792	338126.551	167.07	

0	1	2	3	4
288	431160.171	338142.729	167.14	
289	431159.899	338151.242	167.34	
290	431238.431	337904.462	166.45	RC
291	431241.074	337897.337	166.54	AC
292	431242.353	337892.405	166.47	AC
293	431243.710	337886.914	166.55	
294	431242.799	337885.272	166.44	RC
295	431242.809	337879.795	166.46	S
296	431245.693	337878.128	166.52	AC
297	431246.873	337873.400	166.50	AC
298	431246.674	337871.502	166.56	RA
299	431242.961	337871.659	166.57	P
300	431241.546	337876.630	166.62	P
301	431249.275	337863.090	166.39	AC
302	431250.336	337857.979	166.43	AC
303	431251.316	337852.478	166.40	RC
304	431246.905	337852.262	166.44	CC
305	431252.891	337847.476	166.40	AC
306	431254.080	337842.334	166.49	AC
307	431252.781	337838.959	166.59	S
308	431253.877	337836.013	166.54	F
309	431255.257	337834.536	166.48	RA
310	431256.104	337832.991	166.44	
311	431253.542	337832.168	166.39	
312	431255.607	337826.561	166.32	
313	431257.810	337827.198	166.35	
314	431258.142	337825.716	166.35	AC
315	431259.333	337821.517	166.33	AC
316	431259.189	337820.444	166.38	RA
317	431259.651	337820.238	166.27	
318	431255.450	337819.685	166.40	P
319	431254.314	337824.096	166.42	P
320	431260.528	337814.680	166.47	RA
321	431257.490	337808.461	166.41	CC
322	431261.551	337802.879	166.33	S
323	431264.637	337800.743	166.09	AC
324	431265.600	337797.405	166.50	AC
325	431266.607	337793.217	166.38	AC
326	431262.465	337791.963	166.34	P
327	431260.503	337799.664	166.17	P
328	431264.204	337785.132	166.25	P
329	431265.235	337780.758	166.25	P
330	431269.308	337781.946	166.21	AC
331	431268.306	337786.296	166.22	AC
332	431267.075	337787.952	166.25	RA
333	431271.016	337774.196	165.92	
334	431270.327	337772.722	165.90	RC
335	431269.919	337768.970	166.10	S
336	431272.985	337765.347	165.70	AC
337	431273.925	337761.111	165.72	AC
338	431269.067	337765.002	166.06	P
339	431270.337	337759.967	166.02	P
340	431270.055	337757.294	166.05	CC
341	431275.896	337751.832	165.95	
342	431275.417	337750.573	165.85	RC
343	431276.525	337747.411	166.02	RA
344	431278.476	337742.825	165.86	AC
345	431279.675	337738.204	165.85	AC

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346	431274.925	337741.254	165.96	P
347	431275.790	337737.454	165.88	P
348	431278.006	337735.511	165.98	S
349	431280.030	337734.866	165.93	RA
350	431280.426	337735.564	166.01	
351	431281.369	337732.364	166.07	AC
352	431282.470	337728.355	166.04	AC
353	431278.737	337727.280	165.94	P
354	431277.582	337731.240	166.00	P
355	431284.481	337721.191	165.66	AC
356	431285.591	337716.599	165.71	AC
357	431286.793	337711.930	165.90	
358	431286.258	337711.025	165.89	RC
359	431282.198	337708.629	165.82	CC
360	431284.353	337706.102	165.81	P
361	431285.228	337702.546	165.70	P
362	431288.326	337705.733	165.85	AC
363	431288.557	337704.893	165.86	AC
364	431288.376	337702.786	165.97	RA
365	431286.979	337699.045	165.58	S
366	431288.366	337692.246	165.71	S
367	431291.479	337693.864	165.91	
368	431296.596	337688.910	165.76	
369	431296.405	337688.111	165.80	RA
370	431296.266	337685.929	165.81	F
371	431297.070	337685.049	165.86	F
372	431298.026	337684.985	165.89	
373	431292.781	337682.867	165.89	
374	431288.257	337690.087	165.96	P
375	431289.427	337685.567	165.92	P
376	431294.058	337678.166	165.74	AC
377	431295.103	337673.464	165.71	AC
378	431292.125	337672.296	165.77	P
379	431291.041	337677.159	165.78	P
380	431292.291	337665.703	165.73	CC
381	431296.577	337667.367	165.55	
382	431296.275	337666.100	165.51	RC
383	431295.465	337663.917	165.61	S
384	431297.752	337660.996	165.79	RA
385	431295.805	337656.765	165.74	P
386	431297.247	337650.933	165.76	P
387	431299.471	337650.921	165.74	F
388	431300.571	337652.762	165.66	AC
389	431299.295	337657.465	165.64	AC
390	431301.511	337646.072	165.69	RA
391	431300.808	337647.024	165.52	RC
392	431301.882	337647.865	165.56	
393	431298.365	337645.790	165.29	
394	431296.747	337645.589	165.71	
395	431293.646	337644.633	165.80	
396	431290.597	337643.339	165.79	
397	431288.018	337642.430	165.36	
398	431284.182	337641.018	165.77	
399	431285.176	337641.109	165.88	RA
400	431281.997	337650.476	165.76	AC
401	431286.030	337651.251	165.75	P
402	431287.067	337646.932	165.72	P
403	431287.231	337645.781	165.86	P

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404	431287.934	337643.099	165.81	P
405	431284.394	337645.479	165.82	S
406	431279.984	337659.082	165.81	
407	431278.843	337663.338	165.90	AC
408	431277.586	337668.355	165.91	AC
409	431281.391	337668.728	166.05	P
410	431282.478	337664.690	165.98	P
411	431277.944	337671.340	165.94	RA
412	431277.607	337672.277	165.86	S
413	431269.314	337703.503	165.61	AC
414	431268.562	337706.756	165.64	AC
415	431264.213	337724.811	165.75	
416	431262.629	337732.997	166.00	S
417	431262.891	337743.240	165.91	P
418	431261.513	337748.602	165.90	P
419	431259.346	337742.785	165.92	AC
420	431258.108	337747.530	165.98	AC
421	431254.967	337759.999	166.15	
422	431256.943	337767.510	166.09	P
423	431255.968	337771.121	166.05	P
424	431253.206	337766.190	165.94	AC
425	431251.776	337770.862	166.17	AC
426	431253.246	337771.899	166.24	S
427	431255.752	337782.430	166.25	CC
428	431252.859	337785.159	166.23	P
429	431251.934	337788.721	166.24	P
430	431249.585	337781.345	166.34	RA
431	431249.120	337780.956	166.10	
432	431248.505	337783.529	166.13	AC
433	431247.327	337787.943	166.14	AC
434	431245.962	337794.545	166.21	
435	431241.304	337812.835	166.23	AC
436	431240.219	337816.989	166.31	AC
437	431245.668	337815.623	166.45	P
438	431244.261	337819.707	166.41	P
439	431239.584	337823.272	166.42	RA
440	431237.979	337825.618	166.33	
441	431243.980	337829.617	166.65	CC
442	431236.644	337830.619	166.61	AC
443	431235.773	337834.829	166.57	AC
444	431236.022	337838.006	166.59	S
445	431234.410	337842.658	166.71	RA
446	431233.666	337843.786	166.55	
447	431233.197	337845.570	166.46	AC
448	431232.069	337849.977	166.46	AC
449	431237.406	337847.158	166.61	P
450	431236.168	337851.886	166.61	P
451	431230.191	337858.244	166.44	
452	431230.149	337858.409	166.39	AC
453	431229.021	337862.625	166.55	AC
454	431224.394	337879.266	166.18	AC
455	431225.536	337875.301	166.54	AC
456	431226.465	337872.539	166.47	
457	431223.644	337886.709	166.72	S
458	431221.998	337888.119	166.71	
459	431225.717	337894.768	166.61	P
460	431224.429	337899.648	166.62	P
461	431220.684	337893.410	166.66	AC

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462	431219.762	337897.705	166.69	AC
463	431217.699	337907.186	166.64	
464	431300.083	337638.709	165.67	P
465	431301.336	337634.172	165.67	P
466	431303.952	337640.127	165.49	AC
467	431305.274	337635.468	165.56	AC
468	431306.217	337631.551	165.52	
469	431305.903	337630.625	165.61	RC
470	431304.875	337627.777	165.62	S
471	431307.467	337619.950	165.51	P
472	431309.905	337615.732	165.54	P
473	431311.196	337621.631	165.60	AC
474	431313.369	337617.643	165.44	AC
475	431309.809	337612.021	165.70	CC
476	431310.328	337614.665	165.16	
477	431308.284	337613.474	165.66	
478	431305.421	337612.020	165.77	
479	431303.211	337610.913	165.72	
480	431300.360	337608.608	165.34	
481	431316.094	337612.238	165.52	
482	431315.802	337610.808	165.35	RC
483	431322.884	337602.855	165.21	AC
484	431325.797	337598.877	165.23	AC
485	431328.610	337590.799	165.46	S
486	431332.547	337589.405	165.21	
487	431329.395	337586.930	164.92	
488	431327.912	337585.390	165.58	
489	431325.451	337583.039	165.63	
490	431323.324	337580.601	165.60	
491	431320.935	337578.759	165.21	
492	431334.085	337585.287	165.46	RC
493	431340.092	337578.729	165.49	AC
494	431342.944	337574.953	165.53	AC
495	431337.528	337576.343	165.49	P
496	431340.277	337572.782	165.50	P
497	431344.532	337572.833	165.45	
498	431343.924	337570.446	165.41	RC
499	431340.947	337569.277	165.49	CC
500	431347.041	337563.928	165.55	P
501	431349.605	337560.429	165.55	P
502	431349.920	337565.964	165.31	AC
503	431352.731	337562.542	165.34	AC
504	431353.445	337561.156	165.51	RA
505	431352.328	337559.476	165.27	S
506	431359.883	337552.732	165.21	RA
507	431360.680	337552.132	165.19	AC
508	431363.475	337548.586	165.21	AC
509	431359.978	337546.339	165.29	P
510	431357.317	337549.932	165.37	P
511	431366.343	337544.854	165.30	
512	431371.448	337537.823	165.18	
513	431370.840	337535.523	165.22	RC
514	431368.619	337532.780	165.37	CC
515	431372.948	337529.499	165.15	P
516	431375.618	337525.719	165.22	P
517	431378.836	337527.829	165.02	AC
518	431376.202	337531.190	165.00	AC
519	431374.149	337531.587	165.09	S

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520	431380.934	337524.259	165.15	RA
521	431381.898	337523.766	165.04	
522	431382.143	337523.128	165.02	AC
523	431384.296	337520.674	164.81	AC
524	431380.838	337518.796	165.04	P
525	431378.982	337520.938	165.15	P
526	431383.941	337515.187	164.75	P
527	431386.626	337512.138	164.77	P
528	431386.830	337517.535	164.36	AC
529	431389.609	337514.073	164.59	AC
530	431390.141	337512.255	164.63	RA
531	431389.401	337509.036	164.27	
532	431387.414	337507.872	165.28	
533	431384.900	337505.904	165.45	
534	431382.842	337503.989	165.38	
535	431380.148	337502.484	164.83	
536	431397.189	337504.510	164.25	
537	431398.153	337501.138	164.85	S
538	431403.788	337496.299	164.60	AC
539	431405.803	337493.783	164.51	AC
540	431404.195	337492.418	165.01	RC
541	431401.539	337492.013	165.34	CC
542	431409.521	337489.011	164.75	AC
543	431412.530	337486.023	164.85	AC
544	431419.118	337474.183	164.83	RC
545	431421.982	337470.990	165.18	S
546	431424.012	337471.446	164.64	AC
547	431426.730	337467.238	165.32	AC
548	431425.634	337466.066	165.29	RC
549	431428.157	337464.758	165.43	RA
550	431426.842	337462.273	165.58	P
551	431430.709	337457.739	165.58	P
552	431430.825	337462.156	165.33	AC
553	431433.246	337459.122	165.29	AC
554	431434.898	337450.838	165.43	CC
555	431437.298	337451.661	165.35	RC
556	431438.526	337452.961	165.19	
557	431443.343	337446.877	165.26	AC
558	431446.117	337443.272	165.21	AC
559	431443.544	337441.453	165.46	P
560	431440.797	337444.950	165.47	P
561	431447.192	337441.808	165.30	
562	431445.996	337440.420	165.30	RC
563	431446.816	337439.431	165.31	S
564	431449.533	337438.211	165.52	RA
565	431453.064	337434.498	165.24	AC
566	431456.225	337430.665	165.18	AC
567	431455.583	337428.687	165.19	RC
568	431461.565	337423.702	165.27	AC
569	431464.377	337420.132	165.32	AC
570	431464.710	337419.087	165.26	RA
571	431459.241	337420.926	165.44	P
572	431461.704	337417.911	165.43	P
573	431465.517	337412.267	165.33	CC
574	431466.261	337414.375	165.22	RC
575	431467.626	337415.925	165.26	
576	431470.879	337408.458	165.16	S
577	431473.830	337407.925	165.11	AC

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578	431476.444	337404.702	165.19	AC
579	431481.573	337398.000	165.16	AC
580	431484.587	337394.181	165.12	AC
581	431479.601	337395.058	165.20	P
582	431481.932	337392.196	165.11	P
583	431486.058	337391.514	165.56	RA
584	431485.619	337389.892	165.20	RC
585	431487.250	337390.802	165.22	
586	431493.893	337382.442	165.01	AC
587	431495.866	337380.050	164.90	AC
588	431495.149	337377.922	165.12	S
589	431498.048	337376.845	165.12	
590	431497.189	337374.752	164.93	RC
591	431503.453	337370.119	164.81	AC
592	431506.209	337366.724	164.89	AC
593	431501.108	337368.700	165.06	P
594	431504.387	337365.044	165.06	P
595	431506.419	337361.281	165.12	CC
596	431508.161	337361.279	165.11	RC
597	431508.962	337363.199	165.05	
598	431513.623	337357.406	164.89	AC
599	431516.190	337354.356	164.80	AC
600	431516.407	337350.939	165.09	S
601	431519.674	337349.820	164.89	
602	431526.242	337343.906	164.81	
603	431526.501	337342.133	165.01	RC
604	431530.677	337339.697	164.76	AC
605	431531.390	337339.075	164.74	AC
606	431536.509	337334.479	164.78	AC
607	431534.050	337336.569	164.70	AC
608	431531.883	337337.855	164.96	RA
609	431527.579	337337.725	165.03	P
610	431528.255	337337.032	165.05	P
611	431530.856	337334.708	165.02	P
612	431533.513	337332.492	164.95	P
613	431539.412	337331.984	164.86	
614	431541.668	337326.807	164.97	S
615	431546.038	337325.693	165.03	AC
616	431549.102	337322.811	164.99	AC
617	431548.140	337322.678	165.07	RC
618	431549.966	337321.304	165.14	RA
619	431552.465	337319.569	165.01	
620	431552.265	337318.601	164.99	RC
621	431556.648	337314.589	164.69	AC
622	431559.449	337311.262	164.52	AC
623	431560.254	337309.318	164.77	RA
624	431563.260	337306.909	164.45	
625	431552.125	337311.048	165.05	P
626	431553.923	337308.727	164.97	P
627	431563.268	337296.167	164.69	P
628	431567.097	337289.952	164.31	P
629	431571.774	337296.008	164.33	
630	431565.994	337300.818	164.32	S
631	431561.597	337288.615	164.97	P
632	431560.575	337288.437	165.11	P
633	431555.771	337289.604	165.18	P
634	431551.715	337290.680	165.04	P
635	431550.613	337290.577	165.24	P

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636	431553.302	337269.415	165.17	P
637	431554.510	337269.585	165.19	P
638	431559.276	337268.546	165.24	P
639	431563.418	337267.320	165.13	P
640	431564.512	337267.564	165.16	P
641	431547.801	337296.582	164.54	S
642	431547.410	337295.058	164.24	
643	431549.472	337298.045	165.05	
644	431552.468	337299.789	165.12	
645	431555.830	337301.683	165.12	
646	431557.665	337303.399	164.44	
647	431544.691	337301.536	164.45	
648	431542.079	337308.019	165.04	CC
649	431533.982	337316.214	164.57	
650	431535.693	337317.966	165.21	
651	431537.998	337320.361	165.28	
652	431539.974	337323.106	165.32	
653	431541.027	337324.574	164.67	
654	431519.647	337329.854	165.00	
655	431509.279	337343.320	164.78	
656	431510.727	337344.717	165.22	
657	431512.810	337347.151	165.19	
658	431514.995	337349.144	165.12	
659	431515.944	337349.723	164.74	
660	431485.568	337371.031	165.02	S
661	431464.782	337396.341	165.11	
662	431446.513	337423.232	165.36	CC
663	431432.166	337436.287	165.21	AC
664	431429.386	337439.892	165.18	AC
665	431425.021	337446.378	165.22	
666	431423.779	337447.559	165.33	AC
667	431422.287	337449.497	165.31	AC
668	431425.704	337448.459	165.47	P
669	431423.719	337450.964	165.38	P
670	431417.335	337456.012	165.37	AC
671	431414.695	337459.285	165.31	AC
672	431414.173	337463.374	165.42	CC
673	431396.779	337479.515	165.25	
674	431365.472	337516.795	165.34	AC
675	431362.603	337519.860	165.39	AC
676	431367.175	337518.637	165.40	P
677	431365.408	337520.966	165.41	P
678	431357.051	337532.260	165.68	P
679	431354.476	337535.543	165.68	P
680	431357.514	337526.832	165.56	RA
681	431354.229	337529.780	165.37	AC
682	431351.276	337533.394	165.44	AC
683	431351.724	337534.140	165.55	S
684	431348.110	337543.467	165.73	P
685	431345.268	337547.118	165.70	P
686	431345.200	337541.085	165.53	AC
687	431342.178	337545.059	165.53	AC
688	431350.748	337543.579	165.59	CC
689	431337.871	337550.683	165.80	
690	431334.323	337555.205	165.69	AC
691	431331.995	337558.236	165.71	AC
692	431337.500	337557.272	165.68	P
693	431335.031	337560.427	165.68	P

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694	431331.254	337560.673	165.84	RA
695	431327.784	337564.348	165.54	S
696	431325.698	337566.419	165.51	AC
697	431323.175	337569.827	165.57	AC
698	431328.572	337568.318	165.53	P
699	431326.142	337571.615	165.54	P
700	431322.549	337571.691	165.61	RA
701	431318.517	337576.472	165.68	
702	431317.713	337577.350	165.89	AC
703	431314.983	337581.121	165.87	AC
704	431320.718	337579.393	165.79	P
705	431317.638	337583.553	165.79	P
706	431318.621	337585.192	165.65	CC
707	431309.015	337590.866	165.74	S
708	431305.496	337594.582	165.57	AC
709	431302.884	337597.828	165.48	AC
710	431306.429	337594.296	165.53	RA
711	431308.526	337596.594	165.58	P
712	431306.438	337599.491	165.53	P
713	431298.275	337604.797	165.43	
714	431300.125	337612.829	165.74	CC
715	431292.217	337615.344	165.49	
716	431289.830	337622.684	165.60	AC
717	431288.298	337627.281	165.64	AC
718	431289.257	337628.259	165.61	RA
719	431291.684	337627.918	165.57	P
720	431293.000	337623.365	165.55	P
721	431292.116	337635.901	165.78	CC
722	431568.657	337258.817	164.87	
723	431565.682	337257.200	164.95	
724	431562.118	337256.209	165.01	
725	431557.935	337262.200	165.05	
726	431554.985	337261.193	164.28	
727	431554.723	337259.018	164.32	
728	431554.423	337256.930	164.34	
729	431553.535	337256.645	164.22	
730	431560.986	337250.416	164.65	S
731	431566.968	337250.813	165.11	S
732	431575.453	337253.749	164.76	
733	431579.548	337248.455	164.75	
734	431580.515	337245.634	164.87	
735	431578.579	337242.963	164.78	
736	431576.697	337240.256	164.77	
737	431591.441	337241.133	164.34	
738	431595.599	337234.197	164.58	CC
739	431599.549	337235.842	164.28	AC
740	431602.785	337232.943	164.14	AC
741	431607.186	337225.077	163.91	
742	431606.126	337223.563	164.35	
743	431603.972	337221.023	164.46	
744	431601.991	337218.510	164.46	
745	431600.267	337215.960	164.02	
746	431610.793	337225.830	164.13	
747	431612.453	337222.154	164.13	RC
748	431614.571	337222.610	164.05	AC
749	431617.199	337219.826	164.09	AC
750	431617.422	337217.053	164.11	RC
751	431620.137	337216.322	164.21	RA

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752	431621.575	337215.591	164.13	AC
753	431623.786	337213.194	164.12	AC
754	431619.601	337211.734	164.19	P
755	431618.379	337213.148	164.21	P
756	431623.855	337212.346	164.35	RA
757	431623.484	337210.871	164.15	RC
758	431626.729	337209.570	164.16	AC
759	431629.163	337206.447	164.10	AC
760	431628.720	337204.430	164.05	RC
761	431630.112	337202.619	164.09	S
762	431629.290	337199.383	164.27	CC
763	431632.932	337200.835	164.13	RA
764	431633.833	337200.490	164.06	AC
765	431636.504	337197.248	164.05	AC
766	431638.810	337194.209	164.13	
767	431640.583	337189.463	164.01	RC
768	431646.031	337185.224	163.95	AC
769	431648.421	337182.105	163.92	AC
770	431644.967	337179.672	164.22	P
771	431643.226	337182.027	164.23	P
772	431633.602	337194.368	163.87	
773	431632.800	337193.515	164.24	
774	431630.473	337191.139	164.33	
775	431627.883	337189.210	164.33	
776	431624.761	337187.492	163.85	
777	431648.830	337178.782	164.38	S
778	431650.830	337178.915	164.05	
779	431651.637	337174.926	163.93	RC
780	431656.019	337172.471	163.80	AC
781	431659.002	337168.554	163.89	AC
782	431660.146	337167.097	163.86	
783	431655.118	337166.788	164.12	P
784	431653.569	337168.503	164.03	P
785	431658.100	337162.329	164.07	CC
786	431665.898	337159.955	163.70	AC
787	431668.561	337156.759	163.83	AC
788	431668.454	337156.108	163.90	S
789	431668.880	337155.523	164.10	RA
790	431669.659	337155.319	163.95	
791	431670.374	337153.476	163.73	RA
792	431665.005	337153.861	163.82	P
793	431662.032	337157.370	163.84	P
794	431679.069	337143.850	163.67	
795	431679.776	337139.182	163.68	RC
796	431683.387	337137.068	163.66	RA
797	431684.930	337135.747	163.74	AC
798	431687.793	337131.720	163.70	AC
799	431681.292	337133.125	163.80	P
800	431684.682	337128.977	163.85	P
801	431690.042	337128.750	163.58	
802	431692.723	337124.736	163.65	S
803	431694.340	337123.225	163.60	AC
804	431697.357	337119.318	163.55	AC
805	431697.066	337119.083	163.72	RA
806	431698.086	337116.959	163.59	RA
807	431697.595	337118.959	163.57	
808	431693.815	337117.160	163.82	P
809	431690.835	337120.868	163.83	P

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810	431695.827	337113.548	163.61	CC
811	431702.459	337112.895	163.62	AC
812	431705.375	337109.448	163.66	AC
813	431701.869	337106.971	163.76	P
814	431698.887	337110.886	163.84	P
815	431701.475	337106.262	163.79	PB
816	431706.620	337099.640	163.68	PB
817	431711.216	337102.166	163.78	
818	431711.777	337100.568	163.58	RC
819	431715.043	337097.118	163.55	AC
820	431717.738	337093.669	163.48	AC
821	431717.831	337093.462	163.51	
822	431716.387	337092.182	163.50	RC
823	431713.675	337091.752	163.63	P
824	431711.357	337094.741	163.67	P
825	431719.477	337089.499	163.58	S
826	431721.464	337088.720	163.51	AC
827	431724.405	337085.139	163.66	AC
828	431723.763	337084.429	163.65	RA
829	431724.429	337083.657	163.67	RA
830	431723.925	337083.340	163.58	F
831	431717.889	337086.181	163.60	P
832	431720.319	337083.080	163.62	P
833	431724.502	337077.717	163.40	P
834	431726.973	337074.543	163.46	P
835	431728.167	337080.417	163.32	AC
836	431731.070	337076.683	163.45	AC
837	431729.776	337074.934	163.39	RC
838	431728.073	337071.768	163.40	CC
839	431735.027	337070.742	163.39	RA
840	431736.225	337069.868	163.33	AC
841	431739.278	337066.030	163.06	AC
842	431738.789	337063.881	163.29	RC
843	431735.239	337063.986	163.47	P
844	431732.952	337066.882	163.53	P
845	431741.955	337061.387	163.33	RA
846	431743.280	337060.884	163.38	AC
847	431745.831	337057.661	163.32	AC
848	431745.710	337056.667	163.29	S
849	431741.939	337055.426	163.42	P
850	431739.762	337058.123	163.39	P
851	431745.999	337054.939	163.39	RC
852	431750.076	337052.280	163.14	AC
853	431752.556	337048.955	163.14	AC
854	431747.582	337048.631	163.35	P
855	431748.963	337046.792	163.36	P
856	431752.699	337041.564	163.42	P
857	431755.307	337038.454	163.40	P
858	431755.409	337043.849	163.50	RA
859	431756.579	337043.723	163.36	AC
860	431758.983	337040.831	163.38	AC
861	431757.188	337034.079	163.28	CC
862	431760.215	337031.831	163.55	P
863	431763.292	337028.052	163.51	P
864	431759.779	337037.452	163.46	RC
865	431764.257	337034.002	163.32	AC
866	431766.822	337030.537	163.39	AC
867	431767.513	337028.816	163.35	RA

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868	431767.842	337027.818	163.37	RA
869	431767.419	337025.737	163.35	RC
870	431767.894	337028.929	163.21	
871	431766.672	337023.744	162.92	
872	431765.060	337022.453	163.28	
873	431762.127	337021.063	163.33	
874	431759.383	337019.525	163.30	
875	431756.526	337017.104	162.75	
876	431770.030	337024.993	163.32	S
877	431772.141	337023.215	163.27	AC
878	431774.924	337019.716	163.31	AC
879	431775.671	337018.553	163.23	
880	431771.533	337017.470	163.43	P
881	431768.605	337020.740	163.48	P
882	431774.534	337018.545	163.30	RC
883	431776.078	337017.038	163.32	RA
884	431780.915	337011.545	163.26	AC
885	431783.474	337008.192	163.25	AC
886	431777.206	337009.493	163.22	P
887	431781.216	337004.537	163.21	P
888	431784.469	337006.737	163.18	
889	431784.218	337006.203	163.16	S
890	431784.400	337003.282	163.04	RC
891	431789.929	337000.123	162.88	AC
892	431792.770	336996.278	162.76	AC
893	431793.937	336994.683	162.85	
894	431792.617	336992.368	163.11	RC
895	431789.081	336994.336	163.18	P
896	431786.887	336997.137	163.15	P
897	431788.815	336992.855	163.20	CC
898	431799.589	336987.658	162.88	AC
899	431802.524	336983.991	162.95	AC
900	431798.746	336981.754	162.88	P
901	431796.320	336984.649	162.94	P
902	431803.477	336979.945	162.98	RC
903	431804.427	336978.989	162.87	CA
904	431806.672	336977.514	162.90	S
905	431807.477	336977.298	163.04	AC
906	431808.047	336976.532	163.04	AC
907	431803.603	336975.245	163.30	P
908	431805.116	336973.176	163.30	P
909	431822.494	336958.790	162.60	
910	431816.778	336956.723	162.97	CC
911	431819.821	336954.472	163.01	P
912	431822.845	336950.671	163.01	P
913	431827.074	336952.289	162.85	
914	431827.518	336951.033	162.86	CC
915	431827.547	336948.388	162.95	RC
917	431831.267	336946.734	163.00	AC
918	431834.032	336943.095	162.98	AC
919	431828.036	336943.758	163.15	P
920	431830.493	336940.571	163.09	P
921	431836.436	336938.198	162.99	S
922	431836.844	336939.310	162.91	
923	431840.371	336933.923	162.98	RC
924	431841.062	336932.735	162.95	RA
925	431843.139	336930.976	162.80	AC
926	431845.797	336927.530	162.76	AC

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927	431846.279	336927.480	162.96	
928	431841.941	336924.679	162.96	P
929	431839.413	336928.001	162.94	P
930	431845.794	336924.914	162.71	F
931	431847.376	336922.961	162.82	F
932	431850.090	336922.255	162.74	AC
933	431851.837	336919.378	162.70	AC
934	431851.299	336917.473	162.75	RC
935	431848.223	336916.337	162.88	P
936	431845.771	336919.588	162.90	P
937	431851.933	336919.087	162.69	
938	431851.261	336917.540	162.82	RC
939	431852.537	336915.876	162.98	S
940	431849.010	336913.854	162.90	CC
941	431851.890	336911.516	162.94	P
942	431854.582	336908.322	162.94	P
943	431858.110	336911.461	162.71	AC
944	431855.564	336914.616	162.78	AC
945	431853.549	336914.182	162.76	RA
946	431858.711	336902.741	162.77	P
947	431861.349	336899.009	162.78	P
948	431862.776	336905.513	162.73	AC
949	431865.407	336902.223	162.80	AC
950	431864.379	336901.815	162.77	F
951	431865.855	336899.825	162.69	F
952	431866.562	336900.573	162.61	
953	431866.570	336897.064	162.64	RC
954	431870.906	336894.669	162.64	AC
955	431873.558	336891.104	162.67	AC
956	431872.631	336888.968	162.88	S
957	431866.985	336891.608	162.88	P
958	431869.685	336888.011	162.84	P
959	431873.821	336887.009	162.81	RC
960	431875.192	336886.651	162.81	F
961	431877.459	336885.615	162.81	AC
962	431880.012	336882.074	162.82	AC
963	431873.538	336882.906	163.02	P
964	431876.424	336879.449	162.90	P
965	431879.999	336881.050	162.94	RA
966	431878.925	336879.895	162.94	F
967	431880.845	336877.602	162.87	F
968	431880.263	336874.288	162.86	P
969	431883.118	336870.397	162.79	P
970	431884.129	336876.651	162.76	AC
971	431886.511	336873.182	162.58	AC
972	431885.885	336870.648	162.55	RC
973	431884.101	336867.535	162.71	CC
974	431891.796	336866.422	162.53	AC
975	431894.653	336862.737	162.58	AC
976	431895.147	336861.996	162.59	
977	431894.665	336861.656	162.51	S
978	431895.460	336860.693	162.62	RA
979	431888.760	336862.788	162.76	P
980	431890.542	336860.356	162.76	P
981	431896.025	336856.947	162.56	RC
982	431899.051	336857.017	162.52	AC
983	431902.018	336853.348	162.45	AC
984	431898.054	336850.238	162.64	P

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985	431895.151	336853.990	162.68	P
986	431903.252	336851.763	162.48	
987	431904.372	336849.326	162.59	RA
988	431904.188	336847.869	162.61	RC
989	431907.009	336846.605	162.31	AC
990	431909.587	336843.152	162.38	AC
991	431909.675	336842.916	162.44	
992	431905.765	336840.107	162.59	P
993	431903.086	336843.689	162.60	P
994	431910.411	336838.456	162.62	RC
995	431912.331	336838.304	162.63	RA
996	431913.886	336836.066	162.41	S
997	431914.387	336836.734	162.41	AC
998	431917.495	336832.889	162.38	AC
999	431913.228	336830.249	162.72	P
1000	431910.678	336833.557	162.78	P
1001	431915.380	336826.560	162.66	CC
1002	431921.269	336827.352	162.47	
1003	431921.495	336825.730	162.55	RA
1004	431921.158	336824.308	162.68	RC
1005	431921.236	336819.479	162.16	
1006	431920.178	336818.689	162.58	
1007	431917.676	336816.530	162.64	
1008	431915.106	336814.678	162.54	
1009	431912.186	336812.758	161.88	
1010	431922.756	336817.488	162.51	P
1011	431925.368	336814.134	162.46	P
1012	431926.623	336820.558	162.49	AC
1013	431929.426	336817.071	162.46	AC
1014	431929.063	336814.132	162.38	RC
1015	431933.600	336811.780	162.45	AC
1016	431936.521	336808.170	162.04	AC
1017	431937.721	336806.789	161.85	
1018	431936.064	336798.491	162.43	P
1019	431937.460	336796.084	162.51	P
1020	431929.087	336791.123	162.51	P
1021	431927.614	336793.429	162.45	P
1022	431933.403	336795.385	162.58	
1023	431943.864	336796.017	161.82	S
1024	431945.548	336795.974	162.09	
1025	431945.807	336791.464	162.16	RC
1026	431950.552	336789.173	162.35	AC
1027	431953.213	336785.680	162.27	AC
1028	431954.458	336783.967	162.24	
1029	431954.047	336782.526	162.19	RC
1030	431949.265	336782.088	162.44	P
1031	431946.478	336785.911	162.43	P
1032	431944.713	336786.719	162.49	CC
1033	431955.679	336774.030	162.40	P
1034	431958.452	336770.223	162.42	P
1035	431959.684	336776.981	162.36	AC
1036	431962.283	336773.689	162.44	AC
1037	431962.433	336772.191	162.52	RA
1038	431966.264	336768.293	162.45	
1039	431967.057	336764.491	162.47	S
1040	431969.953	336763.042	162.51	AC
1041	431972.716	336759.185	162.55	AC
1042	431972.797	336757.911	162.57	RA

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1043	431968.376	336756.819	162.61	P
1044	431966.804	336758.837	162.64	P
1045	431976.014	336754.773	162.54	
1046	431976.084	336752.732	162.49	RC
1047	431974.299	336747.498	162.40	CC
1048	431979.235	336749.300	162.67	RA
1049	431980.821	336748.875	162.39	AC
1050	431983.382	336745.203	162.31	AC
1051	431979.571	336742.276	162.46	P
1052	431976.720	336745.651	162.62	P
1053	431983.788	336736.619	162.55	P
1054	431985.871	336733.417	162.58	P
1055	431986.942	336740.181	162.40	S
1056	431987.666	336739.880	162.43	AC
1057	431990.338	336736.335	162.42	AC
1058	431990.507	336735.113	162.48	RA
1059	431991.294	336735.032	162.46	
1060	431991.900	336726.151	162.44	P
1061	431995.097	336722.123	162.45	P
1062	431995.946	336728.795	162.40	AC
1063	431998.646	336725.065	162.54	AC
1064	431998.885	336724.029	162.60	RA
1065	432001.289	336718.930	162.72	RC
1066	432002.312	336719.889	162.78	
1067	432000.728	336712.472	162.36	CC
1068	432008.585	336711.809	162.34	AC
1069	432011.666	336707.958	162.46	AC
1070	432012.022	336707.168	162.52	RA
1071	432008.017	336705.244	162.50	P
1072	432005.656	336708.342	162.48	P
1073	432016.850	336701.135	162.39	
1074	432016.905	336700.130	162.44	RA
1075	432014.143	336703.639	162.40	S
1076	432016.779	336698.335	162.36	F
1077	432018.225	336697.772	162.37	RC
1078	432020.704	336695.857	162.42	AC
1079	432023.293	336692.614	162.20	AC
1080	432019.716	336689.706	162.42	P
1081	432017.182	336693.003	162.38	P
1082	432027.015	336686.924	162.36	RA
1083	432035.272	336677.555	162.13	AC
1084	432037.955	336673.939	162.23	AC
1085	432037.897	336673.031	162.28	S
1086	432028.447	336676.303	162.36	CC
1087	432031.268	336674.813	162.50	P
1088	432034.687	336670.526	162.48	P
1089	432038.682	336672.887	162.22	
1090	432038.753	336671.211	162.24	RC
1091	432040.935	336668.617	162.31	RA
1092	432043.611	336666.630	162.24	AC
1093	432045.849	336663.693	162.31	AC
1094	432045.665	336662.627	162.33	RA
1095	432046.404	336662.882	162.43	
1096	432039.336	336663.940	162.31	P
1097	432042.190	336660.326	162.28	P
1098	432046.054	336660.155	162.27	RC
1099	432047.760	336659.888	162.33	S
1100	432049.793	336658.385	162.31	AC

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1101	432052.530	336655.110	162.33	AC
1102	432052.256	336654.262	162.32	RA
1103	432048.186	336652.258	162.37	P
1104	432045.884	336655.321	162.19	P
1105	432053.192	336652.475	162.17	RC
1106	432058.215	336647.211	162.19	AC
1107	432060.566	336643.958	162.10	AC
1108	432054.272	336644.332	162.21	P
1109	432056.931	336640.718	162.18	P
1110	432061.910	336641.885	162.07	
1111	432062.430	336639.985	162.28	RA
1112	432060.129	336638.237	162.04	RC
1113	432059.562	336635.316	162.26	CC
1114	432061.826	336634.218	162.19	P
1115	432064.424	336630.825	162.14	P
1116	432065.721	336636.816	162.09	AC
1117	432068.095	336633.516	162.06	AC
1118	432067.989	336631.155	162.08	RC
1119	432071.384	336627.747	162.19	RA
1120	432072.472	336627.454	162.06	AC
1121	432075.063	336623.846	162.02	AC
1122	432074.767	336623.313	162.35	S
1123	432069.072	336624.768	162.10	P
1124	432071.534	336621.150	162.07	P
1125	432074.581	336617.290	162.26	P
1126	432077.368	336613.611	162.27	P
1127	432078.108	336619.539	162.26	AC
1128	432080.219	336616.630	162.30	AC
1129	432080.316	336616.132	162.25	
1130	432080.261	336615.021	162.13	RC
1131	432089.219	336604.573	162.19	RA
1132	432091.250	336603.177	162.23	AC
1133	432093.428	336600.532	162.20	AC
1134	432087.447	336600.236	162.22	P
1135	432089.992	336597.032	162.23	P
1136	432094.134	336599.543	162.04	
1137	432092.928	336598.257	162.19	RC
1138	432092.496	336592.285	162.11	CC
1139	432095.631	336590.001	162.04	P
1140	432098.582	336586.032	162.02	P
1141	432099.362	336592.928	161.91	AC
1142	432102.317	336589.043	161.98	AC
1143	432102.533	336587.996	162.02	RA
1144	432103.502	336587.466	161.81	
1145	432102.624	336585.471	161.82	RC
1146	432104.736	336583.069	161.83	S
1147	432109.717	336578.976	161.86	AC
1148	432112.607	336575.211	161.82	AC
1149	432112.307	336573.950	161.92	RA
1150	432112.503	336572.373	161.80	RC
1151	432109.104	336572.362	161.94	P
1152	432106.413	336575.792	161.97	P
1153	432115.633	336564.013	161.81	P
1154	432117.937	336560.708	161.82	P
1155	432116.539	336569.129	161.93	RA
1156	432118.851	336567.203	161.87	AC
1157	432121.718	336563.522	161.78	AC
1158	432125.290	336557.994	161.79	RA

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1160	432127.977	336555.162	161.73	AC
1161	432127.319	336554.621	161.72	
1162	432127.641	336552.083	161.64	RC
1163	432127.347	336546.099	161.71	CC
1164	432132.246	336545.129	161.64	COND
1165	432132.537	336546.969	161.69	RA
1166	432134.276	336546.080	161.56	AC
1167	432136.809	336542.995	161.57	AC
1168	432136.963	336541.561	161.72	RA
1169	432137.340	336540.839	161.67	S
1170	432135.184	336538.769	161.61	P
1171	432131.120	336543.795	161.73	P
1172	432129.166	336549.729	161.85	S
1173	432138.058	336539.657	161.67	CE
1174	432138.130	336537.806	161.56	RC
1175	432143.521	336534.633	161.66	AC
1176	432146.381	336531.199	161.64	AC
1177	432146.060	336529.741	161.52	F
1178	432143.146	336528.898	161.57	P
1179	432139.865	336532.362	161.60	P
1180	432149.425	336521.379	161.63	P
1181	432153.113	336516.981	161.66	P
1182	432152.675	336523.470	161.39	AC
1183	432156.013	336519.730	161.44	AC
1184	432153.135	336517.010	161.62	P
1186	432153.886	336512.072	161.58	CC
1187	432162.423	336512.094	161.25	
1188	432162.493	336507.966	161.47	RC
1189	432166.001	336501.636	161.65	P
1190	432168.713	336497.866	161.61	P
1191	432168.757	336503.514	161.45	AC
1192	432171.434	336499.996	161.42	AC
1193	432169.706	336495.593	161.17	
1194	432167.252	336493.272	161.75	
1195	432164.785	336491.031	161.84	
1196	432162.312	336488.932	161.72	
1197	432159.265	336486.372	161.12	
1198	432177.209	336492.144	161.48	
1199	432177.314	336490.251	161.59	S
1200	432177.023	336488.585	161.69	RC
1201	432183.776	336483.011	161.68	AC
1202	432186.319	336479.546	161.65	AC
1203	432186.130	336478.691	161.86	RA
1204	432188.173	336476.488	161.81	RA
1205	432187.731	336477.513	161.92	
1206	432181.144	336480.897	161.59	P
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1208	432186.517	336470.704	161.78	CC
1209	432194.265	336470.693	161.66	AC
1210	432197.505	336467.382	161.78	AC
1211	432197.861	336466.354	161.77	RA
1212	432194.645	336465.325	161.80	P
1213	432191.997	336468.133	161.75	P
1214	432196.169	336463.407	161.28	
1215	432194.125	336461.137	161.87	
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1217	432189.997	336455.971	161.99	

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1219	432198.312	336463.057	161.68	RC
1220	432201.409	336462.212	161.74	S
1221	432202.692	336462.421	161.71	AC
1222	432205.770	336459.469	161.83	AC
1223	432202.922	336456.916	161.69	P
1224	432200.247	336459.406	161.75	P
1225	432207.088	336458.225	161.66	
1226	432206.312	336456.255	161.65	RC
1227	432208.623	336456.424	161.73	RA
1228	432214.025	336452.519	161.67	AC
1229	432217.535	336449.836	161.55	AC
1230	432214.977	336446.065	161.61	P
1231	432211.282	336449.213	161.68	P
1232	432221.798	336437.102	161.43	
1233	432222.996	336438.956	160.66	
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1235	432217.218	336432.535	161.54	
1236	432215.324	336430.827	161.11	
1237	432210.768	336432.034	161.52	RA
1238	432209.597	336433.524	161.64	S
1239	432207.426	336434.038	161.38	
1240	432205.783	336435.278	161.52	AC
1241	432202.919	336437.923	161.67	AC
1242	432207.821	336436.661	161.66	P
1243	432203.943	336439.905	161.57	P
1244	432199.863	336443.455	161.52	P
1245	432198.642	336444.389	161.53	P
1246	432192.566	336449.475	161.50	P
1247	432194.284	336448.048	161.50	P
1248	432189.979	336451.642	161.57	P
1249	432187.100	336453.797	161.57	P
1250	432197.959	336442.052	161.40	AC
1251	432197.301	336442.608	161.39	AC
1252	432192.532	336446.558	161.60	AC
1253	432191.458	336447.544	161.50	AC
1254	432186.849	336448.846	161.56	AC
1255	432184.078	336451.767	161.26	AC
1256	432188.514	336450.088	161.59	
1257	432187.294	336449.878	161.72	RA
1258	432187.500	336456.872	161.69	CC
1259	432183.820	336456.444	161.58	P
1260	432180.664	336459.881	161.66	P
1261	432181.343	336454.489	161.43	AC
1262	432178.476	336457.605	161.49	AC
1263	432167.526	336469.456	161.57	
1264	432169.098	336470.486	161.66	S
1265	432173.180	336464.147	161.88	RA
1266	432175.657	336469.691	161.68	CC
1267	432165.093	336472.078	161.71	
1268	432164.373	336474.597	161.45	RA
1269	432160.146	336479.924	161.49	AC
1270	432162.522	336476.255	161.37	AC
1271	432162.245	336481.254	161.49	P
1272	432164.560	336477.525	161.60	P
1273	432157.292	336489.400	161.48	P
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1275	432155.007	336487.867	161.05	AC

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1277	432151.738	336492.991	161.43	RA
1278	432149.951	336502.904	161.38	CC
1279	432146.417	336499.096	161.19	
1280	432146.246	336500.618	161.25	S
1281	432144.367	336501.695	161.26	AC
1282	432141.743	336505.030	161.19	AC
1283	432146.894	336503.533	161.38	P
1284	432144.631	336506.404	161.44	P
1285	432138.344	336515.409	161.60	P
1286	432135.748	336518.673	161.57	P
1287	432135.379	336513.055	161.32	AC
1288	432132.879	336516.297	161.29	AC
1289	432128.122	336523.204	161.23	
1290	432126.771	336524.976	161.26	AC
1291	432124.084	336528.533	161.33	AC
1292	432129.600	336527.144	161.36	P
1293	432126.946	336530.535	161.39	P
1294	432122.734	336531.894	161.32	S
1295	432115.131	336540.030	161.28	
1296	432115.769	336547.557	161.57	CC
1297	432102.601	336556.547	161.78	
1298	432098.133	336564.453	161.89	S
1299	432096.187	336564.668	161.93	AC
1300	432093.615	336567.914	161.94	AC
1301	432098.935	336566.589	162.02	P
1302	432096.462	336569.901	162.00	P
1303	432095.655	336570.898	161.63	
1304	432097.686	336572.688	161.98	
1305	432099.940	336575.170	162.09	
1306	432102.571	336577.208	161.91	
1307	432104.048	336578.674	161.24	
1308	432088.500	336575.164	161.90	
1309	432090.115	336574.261	161.95	RA
1310	432087.284	336576.503	161.86	AC
1311	432084.918	336579.683	162.01	AC
1312	432087.701	336581.752	161.98	P
1313	432090.200	336578.555	162.03	P
1314	432086.959	336585.066	162.01	CC
1315	432079.508	336586.965	162.13	
1316	432080.725	336587.108	162.13	RA
1317	432077.735	336589.092	162.16	AC
1318	432075.092	336592.591	162.15	AC
1319	432077.751	336594.757	162.17	P
1320	432082.225	336588.853	162.04	P
1321	432074.444	336595.871	161.95	S
1322	432070.379	336598.976	162.05	
1323	432070.375	336599.018	162.03	AC
1324	432068.686	336601.319	162.02	AC
1325	432066.070	336604.332	162.08	
1326	432060.514	336611.206	162.35	AC
1327	432058.514	336613.963	162.37	AC
1328	432059.316	336618.799	162.32	P
1329	432063.509	336613.431	162.24	P
1330	432065.667	336613.194	162.13	CC
1331	432054.550	336620.645	162.51	RA
1332	432053.481	336621.003	162.37	
1333	432057.633	336624.053	162.06	CC

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1334	432050.815	336626.707	162.50	S
1335	432048.132	336629.212	162.34	F
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1338	432048.920	336626.663	162.44	
1339	432047.777	336629.718	162.35	
1340	432046.898	336628.865	162.35	
1341	432048.180	336631.059	162.48	RA
1342	432046.597	336631.256	162.50	AC
1343	432043.968	336634.944	162.73	AC
1344	432046.107	336637.062	162.39	P
1345	432049.537	336632.467	162.24	P
1346	432038.157	336642.495	162.43	AC
1347	432036.036	336645.155	162.43	AC
1348	432027.694	336657.106	162.10	S
1349	432026.534	336656.568	162.44	
1350	432023.900	336659.915	162.44	AC
1351	432021.569	336663.269	162.52	AC
1352	432024.761	336664.607	162.33	P
1353	432026.803	336662.034	162.38	P
1354	432023.765	336667.925	162.16	CC
1355	432017.494	336669.426	162.47	RA
1356	432016.997	336670.092	162.49	RA
1357	432015.944	336670.582	162.35	AC
1358	432013.457	336673.777	162.29	AC
1359	432015.999	336675.537	162.27	P
1360	432018.374	336672.648	162.26	P
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1362	432008.767	336684.973	162.45	P
1363	432008.828	336679.700	162.44	AC
1364	432006.235	336683.289	162.44	AC
1365	432004.871	336687.200	162.40	S
1366	432002.314	336688.581	162.33	
1367	432003.023	336688.756	162.56	RA
1368	432002.488	336689.306	162.59	RA
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1370	431998.590	336693.706	162.48	AC
1371	432001.184	336694.872	162.52	P
1372	432003.459	336692.022	162.56	P
1373	431994.609	336699.052	162.41	AC
1374	431991.976	336702.178	162.39	AC
1375	431994.954	336702.893	162.49	P
1376	431996.434	336700.874	162.45	P
1377	431990.279	336709.016	162.39	P
1378	431988.874	336710.879	162.44	P
1379	431988.293	336706.650	162.49	AC
1380	431985.847	336709.920	162.52	AC
1381	431989.387	336706.177	162.44	RA
1382	431989.024	336706.745	162.48	RA
1383	431983.357	336714.468	162.62	RA
1384	431982.537	336714.355	162.41	AC
1385	431980.056	336717.846	162.46	AC
1386	431982.395	336719.636	162.44	P
1387	431984.835	336716.468	162.47	P
1388	431980.360	336719.439	162.47	S
1389	431975.956	336723.397	162.41	AC
1390	431973.147	336726.856	162.61	AC
1391	431978.361	336725.437	162.57	P

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1393	431970.820	336730.522	162.49	RA
1394	431969.703	336731.873	162.47	RA
1395	431969.217	336731.895	162.47	
1396	431967.927	336735.051	162.60	F
1397	431968.993	336734.019	162.46	F
1398	431966.972	336734.994	162.53	AC
1399	431964.361	336738.527	162.54	AC
1400	431967.360	336739.882	162.46	P
1401	431969.423	336737.331	162.48	P
1402	431966.701	336743.733	162.53	CC
1403	431961.273	336743.137	162.70	
1404	431959.864	336744.473	162.45	AC
1405	431957.574	336747.789	162.28	AC
1406	431956.391	336750.684	162.22	S
1407	431955.510	336750.407	162.33	AC
1408	431953.744	336752.778	162.39	AC
1409	431951.029	336756.390	162.34	AC
1410	431948.469	336759.773	162.35	AC
1411	431953.335	336758.121	162.34	P
1412	431950.965	336761.307	162.31	P
1413	431947.876	336761.446	162.46	RA
1414	431947.493	336762.193	162.41	RA
1415	431945.358	336763.857	162.36	AC
1416	431942.566	336767.456	162.31	AC
1417	431944.988	336769.355	162.38	P
1418	431947.915	336765.584	162.36	P
1419	431939.450	336771.505	162.26	
1420	431938.711	336772.400	162.42	AC
1421	431935.923	336776.185	162.36	AC
1422	431938.580	336778.141	162.46	P
1423	431941.496	336774.250	162.45	P
1424	431934.711	336778.413	162.50	
1425	431934.848	336777.389	162.51	F
1427	431935.301	336777.043	162.53	
1428	431934.733	336776.639	162.51	
1429	431933.270	336778.608	162.57	
1430	431933.790	336779.074	162.53	
1431	431933.130	336781.937	162.37	S
1432	431931.754	336782.901	162.41	RA
1433	431931.434	336782.637	162.12	
1434	431930.833	336783.412	162.30	AC
1435	431927.727	336787.266	162.24	AC
1436	431929.826	336788.917	162.28	P
1437	431933.175	336784.820	162.27	P
1438	431921.526	336795.060	162.27	
1439	431921.960	336795.956	161.76	
1440	431927.848	336788.741	162.37	RA
1441	431917.049	336803.056	162.12	
1442	431914.415	336804.353	162.52	
1443	431913.885	336805.006	162.54	AC
1444	431910.997	336808.813	162.63	AC
1445	431916.623	336806.872	162.56	P
1446	431913.579	336810.722	162.56	P
1447	431910.611	336811.583	163.04	S
1448	431908.995	336813.094	162.51	F
1449	431907.484	336814.995	162.49	F
1450	431906.822	336814.274	162.48	

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1451	431904.983	336821.624	162.57	P
1452	431902.196	336825.363	162.60	P
1453	431902.490	336820.000	162.62	AC
1454	431899.763	336823.703	162.67	AC
1455	431899.620	336825.351	162.65	RA
1456	431894.752	336830.164	162.46	
1457	431894.041	336831.001	162.59	AC
1458	431891.249	336834.516	162.56	AC
1459	431896.508	336832.915	162.61	P
1460	431893.756	336836.491	162.65	P
1461	431888.689	336838.544	162.72	RA
1462	431887.430	336841.451	162.39	S
1463	431886.883	336840.276	162.43	
1464	431886.268	336841.072	162.45	AC
1465	431883.819	336844.429	162.50	AC
1466	431886.500	336845.440	162.45	P
1467	431888.429	336842.900	162.57	P
1468	431879.528	336850.001	162.41	AC
1469	431876.537	336854.111	162.46	AC
1470	431878.302	336855.431	162.55	P
1471	431881.540	336852.095	162.59	P
1472	431874.878	336857.495	162.70	RA
1473	431872.122	336860.122	162.49	
1474	431868.854	336869.354	162.66	P
1475	431866.244	336873.092	162.64	P
1476	431866.511	336867.868	162.59	AC
1477	431863.617	336871.668	162.64	AC
1478	431864.101	336873.711	162.55	S
1479	431856.858	336881.008	162.62	AC
1480	431854.046	336884.847	162.64	AC
1481	431858.749	336883.060	162.70	P
1482	431856.327	336886.221	162.68	P
1483	431852.887	336887.576	162.76	RA
1484	431850.409	336889.905	162.75	
1485	431850.148	336890.182	162.78	AC
1486	431847.486	336893.563	162.74	AC
1487	431852.340	336891.714	162.88	P
1488	431849.685	336895.184	162.87	P
1489	431844.665	336898.437	162.88	RA
1490	431844.468	336898.992	162.93	RA
1491	431844.788	336899.917	162.79	S
1492	431843.509	336898.622	162.72	
1493	431842.889	336899.447	162.87	AC
1494	431840.341	336902.807	162.78	AC
1495	431845.215	336901.307	163.07	P
1496	431842.514	336904.642	162.98	P
1497	431835.979	336912.636	162.90	P
1498	431838.907	336909.118	162.88	P
1499	431836.944	336907.514	162.65	AC
1500	431833.958	336911.263	162.83	AC
1501	431831.521	336915.819	162.99	RA
1502	431830.324	336916.233	162.87	AC
1503	431827.525	336920.010	162.89	AC
1504	431829.583	336921.087	163.00	P
1505	431831.930	336917.926	162.91	P
1506	431823.872	336925.044	162.85	
1507	431820.821	336930.777	162.77	S
1508	431814.385	336939.162	162.91	RA

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1509	431818.246	336940.937	163.00	CC
1510	431812.179	336940.147	162.93	AC
1511	431809.093	336944.180	162.93	AC
1512	431811.841	336944.986	162.93	P
1513	431814.580	336941.555	163.01	P
1514	431805.201	336949.452	163.05	
1515	431805.550	336950.049	163.00	RA
1516	431803.816	336951.276	163.17	AC
1517	431801.443	336954.553	163.18	AC
1518	431803.560	336955.893	163.33	P
1519	431805.947	336952.825	163.20	P
1520	431797.597	336960.094	162.95	
1521	431797.614	336961.484	163.11	S
1522	431795.359	336962.946	163.18	AC
1523	431792.360	336966.590	163.06	AC
1524	431794.432	336967.979	163.21	P
1525	431797.244	336964.437	163.16	P
1526	431792.001	336968.639	163.20	RA
1527	431787.435	336972.719	163.21	
1528	431788.217	336975.986	163.10	P
1529	431785.681	336979.470	163.04	P
1530	431785.972	336974.509	163.11	AC
1531	431783.220	336978.122	163.16	AC
1532	431778.973	336983.811	163.05	
1533	431776.872	336986.478	163.21	AC
1534	431774.045	336990.188	163.33	AC
1535	431779.169	336988.036	163.29	P
1536	431776.557	336991.906	163.25	P
1537	431773.670	336992.461	163.16	S
1538	431770.582	336995.893	163.33	RA
1539	431770.043	336996.422	163.35	RA
1540	431769.850	336996.940	163.27	RA
1541	431769.180	336996.504	163.14	
1542	431767.878	336998.284	163.23	AC
1543	431765.149	337001.847	163.15	AC
1544	431767.483	337003.518	163.11	P
1545	431770.286	336999.988	163.16	P
1546	431759.168	337009.608	163.15	
1547	431752.224	337019.707	163.41	RA
1548	431751.338	337020.491	163.36	S
1549	431749.731	337021.456	163.17	AC
1550	431747.029	337024.806	163.16	AC
1551	431749.472	337026.422	163.18	P
1552	431752.203	337023.094	163.23	P
1553	431755.402	337022.979	163.34	CC
1554	431742.025	337031.020	163.37	
1556	431739.401	337034.581	163.37	AC
1557	431741.959	337036.525	163.35	P
1558	431745.056	337032.492	163.27	P
1559	431738.308	337041.305	163.32	P
1560	431735.185	337045.343	163.29	P
1561	431735.508	337039.632	163.10	AC
1562	431732.583	337043.463	163.30	AC
1563	431736.559	337039.281	163.16	RA
1564	431729.959	337047.966	163.45	RA
1565	431728.549	337048.957	162.08	
1566	431729.332	337049.116	163.20	S
1567	431725.776	337053.272	163.39	S

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1568	431730.937	337050.873	163.24	P
1569	431727.968	337054.432	163.11	P
1570	431725.199	337052.854	163.29	
1571	431728.079	337058.609	163.43	CC
1572	431719.927	337059.351	163.17	AC
1573	431716.901	337063.120	163.17	AC
1574	431711.617	337069.593	163.33	AC
1575	431709.152	337073.081	163.30	AC
1576	431714.899	337071.753	163.21	P
1577	431714.937	337071.775	163.43	P
1578	431712.404	337074.877	163.46	P
1579	431705.551	337080.458	163.30	S
1580	431704.496	337079.477	163.11	AC
1581	431701.524	337083.121	163.41	AC
1582	431697.076	337088.845	163.45	
1583	431696.472	337089.515	163.36	AC
1584	431694.131	337092.595	163.40	AC
1585	431699.042	337091.509	163.53	P
1586	431696.556	337094.652	163.60	P
1587	431694.142	337094.360	163.30	BKM25
1588	431689.533	337098.259	163.30	AC
1589	431686.796	337101.704	163.43	AC
1590	431683.253	337107.603	163.64	RA
1591	431683.509	337108.218	163.66	S
1592	431682.190	337107.759	163.52	
1593	431678.373	337112.774	163.49	AC
1594	431675.419	337116.445	163.63	AC
1595	431680.925	337115.040	163.56	P
1596	431678.509	337118.074	163.60	P
1597	431674.765	337118.524	163.75	RA
1598	431670.696	337122.736	163.61	
1599	431670.111	337123.216	163.47	AC
1600	431667.180	337126.995	163.52	AC
1601	431672.711	337125.647	163.49	P
1602	431670.055	337129.043	163.63	P
1603	431665.473	337130.202	163.87	RA
1604	431662.133	337133.459	163.71	
1605	431661.258	337134.423	163.85	AC
1606	431659.174	337137.041	163.71	AC
1607	431664.981	337135.575	163.65	P
1608	431662.168	337139.301	163.84	P
1609	431659.167	337139.922	163.81	S
1610	431654.754	337142.628	163.72	
1611	431655.703	337143.280	163.92	RA
1612	431655.961	337142.641	163.95	RA
1613	431653.686	337143.989	163.80	AC
1614	431650.960	337147.458	163.81	AC
1615	431656.767	337146.115	163.74	P
1616	431654.222	337149.563	163.93	P
1617	431648.741	337156.486	164.01	P
1618	431645.453	337160.640	163.94	P
1619	431642.464	337158.220	163.84	AC
1620	431645.516	337154.534	163.72	AC
1621	431639.518	337164.689	163.96	S
1622	431631.178	337182.502	164.04	CC
1623	431628.527	337182.249	164.08	P
1624	431625.309	337186.377	164.05	P
1625	431622.047	337184.350	164.02	AC

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1627	431616.911	337190.857	164.07	
1628	431615.816	337192.091	163.93	AC
1629	431612.733	337195.529	164.03	AC
1630	431618.735	337195.340	164.13	P
1631	431617.034	337197.262	164.19	P
1632	431612.414	337198.778	164.04	S
1633	431609.535	337199.807	164.28	RA
1634	431607.799	337201.564	164.28	RA
1635	431608.270	337200.588	164.45	
1636	431606.515	337202.518	164.18	AC
1637	431603.739	337205.650	164.28	AC
1638	431609.887	337205.415	164.20	P
1639	431607.804	337207.668	164.24	P
1640	431599.395	337210.437	164.26	
1641	431598.795	337211.122	164.32	AC
1642	431595.784	337214.509	164.32	AC
1643	431592.902	337218.506	164.35	RA
1644	431595.788	337222.621	164.47	CC
1645	431590.396	337220.397	164.29	
1646	431588.918	337223.896	164.50	CSA
1647	431587.707	337223.504	164.13	S
1648	431586.734	337223.890	164.20	AC
1649	431583.578	337226.943	164.18	AC
1650	431585.711	337229.011	164.40	P
1651	431589.296	337225.900	164.41	P
1652	431578.691	337231.792	164.37	
1653	431575.979	337235.174	164.40	RA
1654	431574.838	337235.707	164.37	AC
1655	431571.934	337238.239	164.37	AC
1656	431566.939	337243.200	164.53	AC
1657	431564.395	337245.810	164.31	AC
1658	432227.384	336438.609	161.22	RC
1659	432233.885	336436.923	161.03	AC
1660	432237.708	336434.112	160.92	AC
1661	432231.443	336432.832	161.19	P
1662	432235.055	336430.010	161.23	P
1663	432239.183	336429.387	161.31	H
1664	432246.798	336426.843	160.98	
1665	432247.131	336427.006	160.98	
1666	432247.084	336426.129	161.09	RA
1667	432246.065	336424.396	160.89	RC
1668	432249.143	336423.906	160.88	S
1669	432252.961	336421.597	160.93	AC
1670	432256.300	336418.681	160.96	AC
1671	432257.605	336417.454	161.12	
1672	432249.886	336417.992	161.00	P
1673	432253.250	336415.110	161.02	P
1674	432256.537	336409.853	161.28	CC
1675	432259.545	336414.330	161.35	F
1676	432260.191	336411.176	161.09	RC
1678	432280.090	336396.955	161.11	AC
1679	432280.878	336398.964	161.00	
1680	432278.412	336394.209	160.98	P
1681	432283.202	336390.317	161.00	P
1682	432286.036	336391.972	161.01	AC
1683	432290.302	336382.486	161.13	CC
1684	432295.799	336383.082	160.84	RC

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1685	432301.236	336377.093	160.65	RC
1686	432303.370	336379.555	160.93	RA
1687	432303.131	336380.380	160.97	
1688	432307.378	336377.394	160.71	AC
1689	432308.770	336376.342	160.66	AC
1690	432312.560	336372.866	160.88	AC
1691	432313.399	336372.263	160.88	AC
1692	432304.098	336373.723	160.89	P
1693	432305.433	336372.822	160.92	P
1694	432309.281	336369.573	160.84	P
1695	432310.441	336368.719	160.84	P
1696	432323.773	336363.875	161.07	
1697	432324.546	336362.599	161.06	S
1698	432325.123	336362.024	161.13	RA
1699	432317.151	336363.323	160.94	P
1700	432328.676	336353.751	160.87	P
1701	432327.604	336360.827	160.97	AC
1702	432331.169	336358.067	160.86	AC
1703	432333.203	336356.468	160.74	
1704	432332.089	336353.825	160.55	RC
1705	432331.079	336349.876	160.89	CC
1706	432336.915	336347.178	160.70	P
1707	432339.619	336344.891	160.77	P
1708	432339.759	336351.119	160.62	AC
1709	432342.984	336348.779	160.32	AC
1710	432343.919	336347.834	160.47	
1711	432343.656	336347.540	160.52	RA
1712	432344.777	336346.637	160.54	RA
1713	432341.814	336345.324	160.42	RC
1714	432350.319	336342.405	160.53	AC
1715	432353.702	336339.678	160.50	AC
1716	432347.404	336338.887	160.64	P
1717	432350.810	336335.993	160.59	P
1718	432355.095	336338.513	160.67	
1719	432356.856	336335.050	160.58	S
1720	432357.929	336334.553	160.49	PTA
1721	432359.400	336333.406	160.53	PTA
1722	432364.868	336330.655	160.64	AC
1723	432368.020	336328.174	160.69	AC
1724	432361.296	336327.415	160.68	P
1725	432365.030	336324.466	160.75	P
1726	432368.603	336322.036	160.46	P
1727	432369.816	336321.024	160.46	P
1728	432372.573	336324.480	160.51	AC
1729	432371.927	336325.119	160.48	AC
1730	432370.418	336317.929	160.70	CC
1731	432383.656	336309.132	160.07	
1732	432382.495	336306.898	160.71	
1733	432380.717	336304.118	160.78	
1734	432378.630	336302.287	160.72	
1735	432376.148	336300.683	160.07	
1736	432404.029	336293.031	160.35	P
1737	432404.909	336292.317	160.34	P
1738	432405.503	336289.385	160.50	CC
1739	432407.377	336290.311	160.47	P
1740	432411.211	336287.199	160.39	P
1741	432414.858	336290.532	160.39	AC
1742	432411.824	336293.069	160.44	AC

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1745	432408.108	336296.011	160.32	AC
1746	432407.333	336296.547	160.33	AC
1747	432414.718	336288.611	160.36	RC
1748	432423.869	336283.191	160.21	AC
1749	432427.522	336280.355	160.23	AC
1750	432424.549	336276.111	160.30	P
1751	432420.410	336279.318	160.35	P
1752	432433.330	336274.980	160.34	RA
1753	432434.599	336274.623	160.19	
1754	432434.649	336272.980	160.05	RC
1755	432437.412	336271.374	160.34	RA
1756	432443.812	336266.712	160.41	AC
1757	432440.471	336269.648	160.33	AC
1758	432437.922	336265.275	160.54	P
1759	432440.530	336263.078	160.28	P
1760	432443.064	336259.084	160.32	CC
1761	432445.186	336264.961	160.28	RA
1762	432447.071	336263.037	160.24	S
1763	432450.187	336261.601	160.16	AC
1764	432453.408	336258.927	160.18	AC
1765	432449.972	336255.609	160.26	P
1766	432446.677	336258.339	160.26	P
1767	432456.066	336256.308	160.33	RA
1768	432459.110	336254.255	160.24	AC
1769	432462.854	336251.007	160.13	AC
1770	432455.795	336250.361	160.51	P
1771	432459.457	336247.529	160.53	P
1772	432475.745	336234.582	160.37	P
1773	432479.641	336231.620	160.12	P
1774	432475.163	336240.595	160.09	RA
1775	432478.918	336238.422	160.07	AC
1776	432482.552	336235.584	160.03	AC
1777	432487.754	336230.497	159.84	RC
1778	432486.189	336224.147	160.14	CC
1779	432492.176	336227.936	159.98	AC
1780	432493.691	336226.572	160.14	AC
1781	432500.558	336220.273	160.43	
1782	432506.639	336214.828	160.22	S
1783	432498.905	336215.077	160.15	SL
1784	432502.319	336213.330	160.04	P
1785	432506.761	336216.027	160.14	PARCARE
1786	432508.956	336206.731	160.07	S
1787	432508.988	336206.724	160.06	SL
1788	432530.202	336196.663	159.83	PARCARE
1789	432532.737	336196.536	159.99	S
1790	432529.461	336194.233	159.88	H
1791	432527.530	336190.604	160.00	CC
1792	432529.618	336191.148	160.08	P
1793	432535.195	336186.817	160.10	P
1794	432537.524	336191.340	159.97	AC
1795	432547.221	336175.185	160.08	SL
1796	432554.257	336171.225	159.96	P
1797	432556.208	336175.992	159.95	AC
1798	432560.424	336172.669	160.06	AC
1799	432561.833	336171.477	160.00	AC
1800	432566.267	336169.376	160.02	AC

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1801	432560.782	336171.259	160.00	S
1802	432561.503	336162.795	159.81	CC
1803	432567.797	336160.630	159.77	P
1804	432571.319	336164.401	159.90	CASA
1805	432578.654	336156.206	159.79	CASA
1806	432580.068	336154.856	159.79	RC
1807	432579.223	336156.442	159.86	
1808	432584.332	336152.585	159.77	AC
1809	432584.974	336152.102	159.75	AC
1810	432581.802	336148.934	159.69	P
1811	432581.107	336149.509	159.72	P
1812	432586.977	336144.615	159.75	P
1813	432589.897	336142.495	159.65	P
1814	432584.531	336145.023	159.82	SL
1815	432587.375	336149.077	159.83	S
1816	432590.110	336147.971	159.68	AC
1817	432592.593	336146.151	159.60	AC
1818	432596.345	336143.114	159.65	
1819	432596.401	336134.929	159.59	CC
1820	432602.492	336132.068	159.61	P
1821	432606.344	336129.033	159.57	P
1822	432605.114	336135.995	159.61	AC
1823	432609.187	336132.635	159.62	AC
1824	432612.337	336129.061	159.50	RA
1825	432613.198	336126.929	159.49	RC
1826	432620.902	336123.010	159.68	AC
1827	432624.645	336120.067	159.59	AC
1828	432617.479	336119.807	159.53	P
1829	432621.907	336116.248	159.50	P
1830	432626.147	336112.826	159.56	P
1831	432628.938	336110.578	159.57	P
1832	432625.060	336112.438	159.67	SL
1833	432628.087	336116.260	159.68	S
1834	432629.430	336115.976	159.42	
1835	432632.147	336113.894	159.59	
1836	432632.067	336113.100	159.85	RC
1837	432632.643	336112.619	159.68	RA
1838	432637.168	336109.924	159.60	AC
1839	432640.898	336107.038	159.59	AC
1840	432626.750	336110.140	159.56	CC
1841	432633.883	336106.165	159.57	P
1842	432637.568	336103.282	159.54	P
1843	432644.069	336103.857	159.78	RA
1844	432646.775	336102.305	159.50	AC
1845	432649.863	336099.749	159.41	AC
1846	432646.405	336096.222	159.52	P
1847	432643.348	336098.675	159.55	P
1848	432650.656	336098.069	159.57	RA
1849	432657.971	336092.651	159.34	S
1850	432659.078	336092.254	159.29	AC
1851	432663.079	336089.197	159.31	AC
1852	432655.928	336088.931	159.42	P
1853	432659.544	336085.941	159.44	P
1854	432662.119	336082.415	159.53	SL
1855	432667.513	336085.349	159.36	
1856	432668.532	336081.965	159.14	RC
1857	432671.680	336081.537	159.38	RA
1858	432673.496	336080.586	159.21	AC

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1859	432676.837	336077.713	159.16	AC
1860	432678.543	336076.183	159.07	
1861	432677.339	336075.368	159.22	S
1862	432671.050	336076.544	159.21	P
1863	432674.147	336074.099	159.18	P
1864	432678.910	336075.369	159.30	RA
1865	432678.272	336074.465	159.22	RC
1866	432685.206	336070.678	159.31	
1867	432683.248	336066.748	159.35	P
1868	432686.981	336064.085	159.32	P
1869	432678.440	336068.156	159.29	CC
1870	432692.410	336064.586	159.26	
1871	432692.157	336063.856	159.26	S
1872	432692.019	336062.336	159.15	RC
1873	432693.554	336062.986	159.26	RA
1874	432697.498	336060.643	159.16	AC
1875	432700.897	336057.997	159.16	AC
1876	432694.505	336057.927	159.35	P
1877	432697.970	336055.036	159.36	P
1878	432700.576	336050.952	159.36	SL
1879	432705.691	336053.806	159.10	AC
1880	432708.809	336051.098	159.15	AC
1881	432703.190	336050.700	159.29	P
1882	432706.122	336048.516	159.30	P
1883	432702.882	336055.303	159.27	RA
1884	432701.331	336055.911	159.09	RC
1885	432711.051	336048.812	159.09	S
1886	432717.954	336043.052	159.19	RA
1887	432719.164	336042.883	159.17	AC
1888	432722.520	336040.257	159.15	AC
1889	432716.955	336039.367	159.35	P
1890	432719.916	336037.004	159.33	P
1891	432724.176	336031.181	159.14	CC
1892	432733.981	336030.816	159.09	
1893	432738.558	336026.681	159.30	AC
1894	432741.708	336024.156	159.24	AC
1895	432738.913	336021.688	159.29	P
1896	432736.054	336023.909	159.33	P
1897	432741.722	336022.687	159.27	H
1898	432742.610	336024.001	159.22	RA
1899	432743.881	336022.802	159.28	RA
1900	432743.434	336023.947	159.16	
1901	432738.612	336020.091	159.31	SL
1902	432742.865	336019.885	159.15	RC
1903	432746.826	336019.028	159.11	F
1904	432750.052	336018.630	159.13	AC
1905	432753.633	336015.747	159.07	AC
1906	432753.437	336013.939	159.17	S
1907	432750.329	336012.146	159.12	P
1908	432746.526	336014.950	159.14	P
1909	432758.029	336003.915	159.04	CC
1910	432763.340	336007.804	158.98	
1911	432763.097	336005.359	159.04	RC
1912	432767.639	336003.297	159.21	RA
1913	432770.611	336001.513	159.06	AC
1914	432773.997	335998.431	159.06	AC
1915	432771.034	335995.965	159.03	P
1916	432767.575	335998.693	159.11	P

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1917	432770.991	335994.028	159.04	SL
1918	432778.213	335994.887	159.05	AC
1919	432781.585	335992.010	159.04	AC
1920	432782.329	335991.187	159.06	
1921	432781.493	335990.964	159.18	RA
1922	432778.916	335989.374	159.28	P
1923	432776.042	335991.750	159.25	P
1924	432782.010	335988.774	158.94	RC
1925	432783.318	335988.964	158.98	S
1926	432788.364	335985.548	159.20	RA
1927	432790.411	335984.621	158.97	AC
1928	432794.027	335981.838	159.01	AC
1929	432787.864	335981.828	159.17	P
1930	432791.535	335979.100	159.07	P
1931	432793.417	335975.000	158.96	CC
1932	432794.582	335978.005	159.37	RC
1933	432801.629	335975.602	158.96	AC
1934	432805.055	335973.110	158.96	AC
1935	432800.473	335976.021	159.09	RA
1936	432799.475	335972.638	159.08	P
1937	432802.089	335970.632	159.09	P
1938	432805.595	335970.864	159.20	S
1939	432807.797	335969.836	159.27	RA
1940	432806.066	335967.913	158.91	RC
1941	432810.189	335968.616	158.78	AC
1942	432812.161	335959.263	158.93	
1943	432813.445	335966.003	159.08	AC
1944	432807.837	335965.672	159.07	P
1945	432810.645	335963.370	159.09	P
1946	432811.497	335960.832	159.14	SL
1947	432815.952	335960.770	159.22	RC
1948	432820.918	335960.101	159.11	AC
1949	432824.618	335957.310	159.17	AC
1950	432818.477	335957.118	158.91	P
1951	432821.624	335954.760	158.86	P
1952	432824.891	335956.142	159.04	RA
1953	432826.194	335956.163	158.90	
1954	432826.043	335953.823	158.82	RC
1955	432830.244	335952.149	159.07	RA
1956	432832.793	335950.872	158.96	AC
1957	432836.134	335948.125	158.96	AC
1958	432830.121	335947.706	158.92	P
1959	432833.339	335945.116	158.94	P
1960	432833.565	335942.652	158.87	CC
1961	432838.772	335943.420	158.98	RC
1962	432839.766	335942.458	158.88	RA
1963	432840.953	335943.940	158.83	
1964	432841.040	335942.729	158.83	S
1965	432842.846	335942.568	158.88	AC
1966	432843.595	335942.033	158.87	AC
1967	432848.225	335938.369	158.84	AC
1968	432852.090	335935.146	158.83	AC
1970	432850.881	335936.217	158.83	AC
1971	432844.717	335935.548	158.91	P
1972	432848.627	335932.709	158.93	P
1973	432849.240	335930.800	158.88	SL
1974	432853.576	335932.026	158.77	RC
1975	432857.579	335930.425	158.95	RA

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1976	432859.160	335929.833	158.88	AC
1977	432862.820	335927.068	158.83	AC
1978	432864.085	335925.950	158.78	
1979	432864.110	335925.174	158.87	RA
1980	432856.895	335926.140	158.89	P
1981	432860.075	335923.503	158.86	P
1982	432869.304	335921.624	158.83	AC
1983	432872.452	335918.920	158.75	AC
1984	432866.468	335918.313	158.91	P
1985	432869.742	335915.685	158.93	P
1986	432869.772	335915.675	158.90	P
1987	432872.766	335917.075	158.62	RC
1988	432874.615	335917.133	158.65	
1989	432872.222	335913.554	158.25	
1990	432871.035	335911.908	158.85	CC
1991	432870.796	335911.179	158.82	
1992	432868.696	335908.718	158.89	
1993	432866.634	335906.449	158.79	
1994	432865.358	335904.754	158.14	
1995	432876.025	335915.015	158.80	S
1996	432876.607	335913.266	158.77	RC
1997	432883.634	335909.680	158.94	AC
1998	432887.263	335906.650	158.90	AC
1999	432880.946	335906.444	158.92	P
2000	432884.823	335903.412	158.89	P
2001	432888.144	335905.238	159.02	RA
2002	432890.335	335904.068	158.90	
2003	432891.543	335902.386	158.90	RA
2004	432892.810	335899.092	158.77	RC
2005	432888.330	335898.557	158.96	SL
2006	432892.094	335897.241	158.85	P
2007	432895.026	335894.910	158.82	P
2008	432894.650	335900.269	158.84	AC
2009	432897.922	335897.429	158.80	AC
2010	432902.081	335894.187	158.50	AC
2011	432905.963	335891.606	158.56	AC
2012	432905.435	335890.203	158.66	S
2013	432900.297	335890.724	158.72	P
2014	432903.250	335888.524	158.65	P
2015	432905.965	335888.822	158.89	RC
2016	432907.301	335889.533	158.90	RA
2017	432910.033	335888.124	158.69	
2018	432911.260	335887.203	158.82	AC
2019	432913.839	335885.253	158.72	AC
2020	432908.496	335884.066	158.65	P
2021	432911.146	335881.839	158.64	P
2022	432910.687	335879.675	158.74	CC
2023	432916.280	335882.746	158.79	RA
2024	432918.539	335881.279	158.68	AC
2025	432921.588	335878.948	158.64	AC
2026	432915.791	335878.335	158.64	P
2027	432918.428	335876.250	158.63	P
2028	432920.577	335876.367	158.59	RC
2029	432926.475	335874.757	158.41	AC
2030	432929.956	335871.821	158.35	AC
2031	432926.553	335869.010	158.56	P
2032	432924.550	335870.922	158.56	P
2033	432928.481	335869.642	158.50	RC

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2034	432930.577	335870.403	158.65	RA
2035	432933.680	335867.288	158.48	F
2036	432934.736	335866.612	158.67	S
2037	432927.811	335866.565	158.84	SL
2038	432933.407	335863.555	158.68	P
2039	432936.069	335860.959	158.75	P
2040	432936.250	335866.519	158.49	AC
2041	432939.418	335864.056	158.74	AC
2042	432939.495	335863.752	158.85	SL
2043	432943.974	335859.940	158.84	
2044	432944.290	335856.596	158.63	RC
2045	432943.228	335853.240	158.66	CC
2046	432946.152	335853.240	158.67	P
2047	432948.730	335850.877	158.72	P
2048	432949.120	335856.041	158.54	AC
2049	432951.958	335853.992	158.66	AC
2050	432952.596	335852.325	158.73	RA
2051	432951.106	335851.482	158.54	RC
2052	432953.683	335851.733	158.69	S
2053	432954.497	335846.139	158.57	P
2054	432957.745	335843.715	158.52	P
2055	432957.491	335849.594	158.50	AC
2056	432960.897	335846.988	158.48	AC
2057	432961.335	335846.363	158.49	
2058	432960.204	335843.976	158.41	RC
2059	432962.239	335845.091	158.63	RA
2060	432959.788	335840.462	158.65	SL
2061	432966.431	335836.598	158.59	P
2062	432969.512	335834.308	158.60	P
2063	432969.205	335840.102	158.34	AC
2064	432972.551	335837.571	158.25	AC
2065	432979.234	335824.868	158.55	CC
2066	432985.148	335826.692	158.22	AC
2067	432988.265	335824.203	158.28	AC
2068	432989.183	335823.415	158.20	
2069	432995.508	335816.527	158.46	RA
2070	432997.620	335815.423	158.38	AC
2071	433000.635	335812.855	158.32	AC
2072	432995.841	335812.896	158.45	P
2073	432998.604	335810.614	158.44	P
2074	432993.657	335813.208	158.35	SL
2075	433004.877	335809.102	158.39	
2076	433003.043	335807.041	158.43	P
2077	433010.639	335800.766	158.45	P
2078	433008.855	335805.823	158.39	AC
2079	433012.398	335802.939	158.39	AC
2080	433012.621	335802.706	158.34	
2081	433012.833	335801.876	158.43	RA
2082	433014.310	335800.464	158.32	RA
2083	433012.328	335800.643	158.37	RC
2084	433016.235	335796.146	157.94	
2085	433014.932	335794.807	158.59	
2086	433013.240	335792.105	158.45	
2087	433011.280	335789.515	158.30	
2088	433008.231	335786.915	156.89	
2089	433017.660	335794.935	158.28	P
2090	433018.383	335794.431	158.32	P
2091	433019.377	335796.794	158.17	AC

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2092	433020.144	335796.210	158.20	AC
2093	433019.297	335792.379	158.62	CC
2094	433022.799	335790.739	158.49	P
2095	433025.526	335788.351	158.48	P
2096	433024.545	335792.339	158.32	AC
2097	433026.984	335790.392	158.32	AC
2098	433028.011	335789.469	158.31	
2099	433027.644	335789.081	158.31	S
2100	433028.126	335787.980	158.44	RC
2101	433029.413	335786.304	158.44	SL
2102	433031.632	335782.962	158.42	RA
2103	433033.681	335780.783	158.23	AC
2104	433036.393	335776.852	158.34	AC
2105	433036.527	335776.362	158.38	
2106	433033.470	335775.538	158.36	P
2107	433031.908	335779.625	158.41	P
2108	433035.791	335775.660	158.32	RC
2109	433036.880	335772.373	158.34	RA
2110	433034.147	335770.601	158.76	CC
2111	433037.587	335769.770	158.32	S
2112	433038.211	335769.453	158.45	AC
2113	433039.300	335764.944	158.44	AC
2114	433036.519	335768.897	158.40	P
2115	433037.847	335764.450	158.50	P
2116	433039.433	335763.796	158.24	
2117	433039.219	335757.397	158.42	P
2118	433040.208	335752.348	158.35	P
2119	433040.811	335757.737	158.15	AC
2120	433041.810	335753.120	158.08	AC
2121	433041.184	335751.725	158.03	RA
2122	433042.511	335749.212	157.88	
2123	433042.307	335748.663	157.66	SL
2124	433039.471	335743.238	158.65	CC
2125	433036.456	335741.865	158.78	P
2126	433035.697	335736.118	158.70	P
2127	433028.340	335737.182	158.64	P
2128	433029.232	335742.777	158.61	P
2129	433032.593	335739.194	158.72	
2130	433030.296	335747.051	158.58	
2131	433033.481	335747.944	158.69	
2132	433036.947	335748.404	158.73	
2133	433036.083	335762.519	158.70	
2134	433032.386	335762.656	158.60	
2135	433028.578	335762.121	158.38	
2136	433018.908	335767.843	157.94	AC
2137	433016.230	335771.598	157.90	AC
2138	433015.621	335772.767	158.00	
2139	433016.507	335772.433	158.06	S
2140	433016.775	335773.614	158.07	S
2141	433021.024	335769.203	157.99	P
2142	433020.346	335773.007	157.99	P
2143	433018.311	335777.139	158.11	P
2144	433015.407	335780.459	158.08	P
2145	433021.016	335779.796	158.27	
2146	433023.531	335781.909	158.49	
2147	433026.499	335784.388	158.68	
2148	433015.570	335774.936	158.05	AC
2149	433012.413	335778.244	158.01	AC

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2150	433006.048	335785.128	158.09	AC
2151	433002.927	335788.054	158.19	AC
2152	433007.861	335787.220	158.12	P
2153	433004.774	335790.030	158.22	P
2154	433000.289	335793.952	158.14	P
2155	432997.257	335796.545	158.16	P
2156	432998.613	335792.296	158.16	AC
2157	432995.023	335794.741	158.11	AC
2158	432992.075	335797.791	158.09	S
2159	432990.182	335798.242	158.08	
2160	432976.784	335815.986	158.39	CC
2161	432974.539	335810.591	158.23	
2162	432976.033	335811.433	158.29	S
2163	432976.545	335813.585	158.20	P
2164	432971.496	335817.670	158.42	P
2165	432971.868	335812.689	158.28	AC
2166	432968.513	335815.790	158.27	AC
2167	432966.699	335818.249	158.31	RA
2168	432962.840	335820.576	158.27	
2169	432958.134	335824.393	158.15	AC
2170	432954.535	335827.233	158.23	AC
2171	432960.275	335826.866	158.33	P
2172	432957.486	335829.274	158.37	P
2173	432952.586	335829.406	158.32	RA
2174	432947.026	335834.897	158.05	S
2175	432948.488	335836.474	158.28	P
2176	432942.207	335841.471	158.49	P
2177	432945.199	335834.554	158.23	AC
2178	432942.785	335836.508	158.20	AC
2179	432939.322	335839.307	158.33	AC
2180	432936.408	335841.766	158.33	
2181	432937.008	335841.754	158.41	RA
2182	432936.650	335846.151	158.56	P
2183	432933.922	335848.499	158.57	P
2184	432934.512	335843.060	158.50	AC
2185	432930.881	335845.736	158.48	AC
2186	432930.315	335848.988	158.56	F
2187	432928.346	335850.604	158.59	F
2188	432925.945	335850.612	158.65	RA
2189	432924.943	335850.605	158.55	
2190	432924.506	335850.831	158.40	AC
2191	432921.209	335853.614	158.31	AC
2192	432924.286	335856.262	158.75	P
2193	432927.055	335853.990	158.69	P
2194	432919.621	335862.489	158.59	CC
2195	432916.159	335862.545	158.74	P
2196	432913.080	335865.119	158.77	P
2197	432916.161	335860.318	158.56	S
2198	432913.893	335859.793	158.78	AC
2199	432910.092	335863.085	158.90	AC
2200	432908.264	335865.122	158.75	RA
2201	432903.975	335868.689	158.83	RA
2202	432905.603	335867.070	158.62	
2203	432902.343	335873.841	158.83	P
2204	432899.141	335876.373	158.83	P
2205	432899.964	335871.781	158.79	AC
2206	432896.627	335874.402	158.75	AC
2207	432896.588	335874.416	158.77	AC

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2208	432890.492	335879.533	158.76	
2209	432892.342	335882.047	158.69	P
2210	432889.063	335884.563	158.76	P
2211	432890.183	335879.432	158.67	AC
2212	432886.976	335882.062	158.74	AC
2213	432884.297	335884.410	159.46	RA
2214	432883.572	335886.570	159.50	S
2215	432882.561	335885.417	159.39	AC
2216	432879.502	335887.991	159.31	AC
2217	432884.580	335888.071	159.49	P
2218	432881.873	335890.506	159.49	P
2219	432877.199	335894.216	159.33	P
2220	432874.068	335896.875	159.36	P
2221	432874.912	335891.847	159.31	AC
2222	432871.745	335894.618	159.37	AC
2223	432870.112	335896.440	159.48	CE
2224	432869.623	335897.387	159.52	RA
2225	432868.724	335898.170	159.51	RA
2226	432867.210	335898.502	159.31	AC
2227	432863.843	335901.255	159.31	AC
2228	432869.493	335900.784	159.35	P
2229	432866.208	335903.565	159.40	P
2230	432861.952	335903.559	159.59	RA
2231	432859.514	335904.892	158.70	AC
2232	432856.466	335907.824	158.64	AC
2233	432861.737	335907.459	158.78	P
2234	432858.781	335909.980	158.82	P
2235	432856.064	335909.424	158.82	RA
2236	432853.541	335911.375	158.69	S
2237	432852.351	335911.761	158.84	
2238	432851.614	335911.331	158.90	AC
2239	432847.803	335914.168	158.92	AC
2240	432847.382	335915.187	158.90	RA
2241	432853.803	335913.960	158.83	P
2242	432850.577	335916.387	158.85	P
2243	432843.147	335922.123	158.84	P
2244	432845.983	335919.960	158.80	P
2245	432843.471	335917.279	158.75	AC
2246	432840.344	335919.529	158.80	AC
2247	432837.059	335922.546	158.86	RA
2248	432835.741	335922.694	158.50	
2249	432834.768	335923.477	158.65	AC
2250	432831.301	335926.320	158.80	AC
2251	432837.559	335926.704	158.84	P
2252	432834.186	335929.266	158.87	P
2253	432828.835	335933.579	158.75	P
2254	432825.406	335936.271	158.76	P
2255	432823.836	335935.018	158.79	S
2256	432823.736	335932.442	158.80	AC
2257	432826.203	335930.382	158.70	AC
2258	432826.987	335930.405	158.68	RA
2259	432828.409	335929.270	158.71	RA
2260	432818.331	335937.424	158.78	RA
2261	432818.485	335936.900	158.86	
2262	432816.336	335938.477	158.96	AC
2263	432813.022	335941.294	158.94	AC
2264	432812.806	335943.726	158.84	F
2265	432811.127	335945.161	158.79	F

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2266	432819.491	335941.202	158.98	P
2267	432815.311	335944.489	158.99	P
2268	432803.528	335948.565	158.89	
2269	432804.502	335948.609	158.83	RA
2270	432804.182	335951.561	158.87	S
2271	432801.045	335950.736	158.81	AC
2272	432797.972	335953.481	158.84	AC
2273	432804.056	335953.868	158.98	P
2274	432800.742	335956.263	158.99	P
2275	432795.173	335957.065	159.06	RA
2276	432793.477	335960.129	159.05	RA
2277	432792.496	335959.286	159.02	RA
2278	432791.562	335959.148	159.04	
2279	432790.747	335964.708	159.11	P
2280	432789.686	335965.560	159.11	P
2281	432786.150	335968.367	159.11	P
2282	432783.528	335970.657	159.09	P
2283	432783.329	335965.677	159.09	AC
2284	432780.830	335967.719	159.06	AC
2285	432780.329	335968.164	158.98	
2286	432779.141	335973.864	159.00	P
2287	432775.669	335976.749	159.07	P
2288	432776.445	335971.351	158.97	AC
2289	432773.082	335974.059	158.97	AC
2290	432772.214	335977.565	158.91	S
2291	432768.471	335979.238	159.14	RA
2292	432767.186	335979.085	158.95	AC
2293	432764.059	335981.761	159.04	AC
2294	432769.558	335981.809	158.99	P
2295	432766.474	335984.455	159.01	P
2296	432760.775	335985.532	159.05	RA
2297	432759.992	335986.224	158.98	RA
2298	432759.367	335986.022	159.06	
2299	432757.936	335987.322	159.04	AC
2300	432754.169	335990.713	159.01	AC
2301	432760.136	335989.657	159.03	P
2302	432756.498	335992.733	159.01	P
2303	432747.875	335996.185	158.66	
2304	432747.286	335995.940	158.97	
2305	432741.233	336002.848	159.05	S
2306	432739.110	336002.233	158.91	AC
2307	432735.792	336004.797	158.94	AC
2308	432741.472	336004.768	159.04	P
2309	432738.321	336007.199	159.07	P
2310	432733.856	336007.067	159.12	RA
2311	432733.872	336007.696	158.99	F
2312	432731.407	336010.054	158.97	F
2313	432730.475	336009.019	159.12	
2314	432734.452	336012.591	159.21	CC
2315	432731.533	336012.888	159.17	P
2316	432728.125	336015.891	159.15	P
2317	432728.081	336015.887	159.13	P
2318	432729.029	336010.290	159.11	AC
2319	432725.721	336013.268	159.15	AC
2320	432721.485	336017.867	159.21	RA
2321	432719.665	336018.648	159.02	
2322	432717.959	336020.744	159.28	RA
2323	432711.291	336025.428	159.17	AC

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2324	432708.066	336028.116	159.17	AC
2325	432713.138	336028.070	159.02	P
2326	432710.580	336030.052	159.16	P
2327	432707.856	336029.874	159.32	S
2328	432703.180	336032.180	159.03	
2329	432697.578	336040.637	159.21	P
2330	432693.254	336044.011	159.35	P
2331	432694.773	336038.771	159.20	AC
2332	432691.276	336041.545	159.17	AC
2333	432689.274	336043.866	159.44	RA
2334	432686.275	336045.465	159.30	AC
2335	432682.671	336048.297	159.26	AC
2336	432688.066	336048.825	159.10	P
2337	432685.050	336050.782	159.15	P
2338	432684.523	336053.494	159.31	CC
2339	432679.484	336051.616	159.13	RA
2340	432679.380	336052.648	159.29	S
2341	432677.792	336052.214	159.31	AC
2342	432674.474	336054.825	159.41	AC
2343	432679.623	336055.344	159.41	P
2344	432676.374	336057.981	159.50	P
2345	432673.380	336060.484	159.58	P
2346	432670.183	336062.933	159.59	P
2347	432670.626	336057.890	159.39	AC
2348	432667.718	336060.067	159.48	AC
2349	432667.702	336060.563	159.53	S
2350	432663.738	336063.492	159.32	
2351	432664.222	336064.148	159.68	RA
2352	432663.574	336064.405	159.51	RA
2353	432661.770	336064.900	159.22	AC
2354	432657.605	336068.098	159.29	AC
2355	432663.991	336067.687	159.38	P
2356	432659.939	336070.927	159.35	P
2357	432651.408	336073.184	159.31	
2358	432649.370	336077.058	159.54	S
2359	432646.433	336077.174	159.54	AC
2360	432642.748	336080.143	159.53	AC
2361	432648.803	336079.971	159.61	P
2362	432645.517	336082.556	159.66	P
2363	432637.204	336085.636	159.57	RA
2364	432636.288	336086.418	159.56	RA
2365	432637.505	336089.252	159.53	P
2366	432634.183	336091.817	159.56	P
2367	432635.059	336086.516	159.54	AC
2368	432631.867	336089.155	159.54	AC
2369	432631.493	336096.148	159.61	CC
2370	432629.177	336096.011	159.50	P
2371	432625.103	336099.171	159.54	P
2372	432622.822	336096.814	159.49	AC
2373	432626.641	336093.463	159.42	AC
2374	432627.570	336093.324	159.62	RA
2375	432627.950	336093.757	159.60	RA
2376	432617.967	336101.036	159.74	AC
2377	432614.389	336103.840	159.57	AC
2378	432619.895	336103.656	159.54	P
2379	432616.927	336105.945	159.51	P
2380	432614.288	336105.426	159.71	S
2381	432610.056	336111.431	159.48	P

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2383	432608.144	336109.128	159.47	AC
2384	432604.950	336111.967	159.53	AC
2385	432600.572	336115.955	159.39	
2386	432595.811	336119.321	159.55	
2387	432594.245	336120.508	159.70	AC
2388	432590.211	336123.662	159.61	AC
2389	432596.265	336122.277	159.75	P
2390	432592.006	336125.792	159.71	P
2391	432585.287	336128.368	159.62	RA
2392	432581.869	336130.384	159.58	
2393	432581.644	336132.019	159.46	S
2394	432577.957	336133.439	159.57	AC
2395	432573.917	336136.608	159.51	AC
2396	432579.677	336135.779	159.58	P
2397	432575.985	336138.613	159.53	P
2398	432567.105	336146.052	159.81	P
2399	432563.855	336148.863	159.79	P
2400	432561.631	336146.553	159.74	AC
2401	432564.820	336143.802	159.66	AC
2402	432566.347	336143.661	159.66	RA
2403	432567.093	336142.998	159.71	RA
2404	432550.749	336157.340	159.81	S
2405	432546.783	336158.680	159.73	
2406	432544.140	336165.133	159.98	P
2407	432540.161	336168.303	159.96	P
2408	432541.455	336163.083	159.78	AC
2409	432537.880	336166.136	159.79	AC
2410	432532.060	336172.082	159.77	RA
2411	432529.849	336173.221	159.66	
2412	432525.318	336176.955	159.83	AC
2413	432531.307	336176.031	159.91	P
2414	432528.040	336178.486	159.92	P
2415	432526.921	336179.378	159.90	P
2416	432523.087	336182.525	159.98	P
2417	432521.113	336180.716	159.91	AC
2418	432521.244	336181.453	159.97	S
2419	432515.970	336185.916	159.92	RA
2420	432514.639	336186.482	159.95	
2421	432515.832	336188.055	159.97	P
2422	432512.935	336190.229	159.96	P
2423	432513.260	336185.725	159.79	AC
2424	432510.120	336188.313	159.80	AC
2425	432504.883	336193.033	160.05	RA
2426	432503.403	336193.456	159.96	
2427	432502.655	336194.036	159.90	AC
2428	432500.135	336196.171	159.92	AC
2429	432499.199	336196.856	159.93	AC
2430	432498.468	336197.462	159.89	AC
2431	432502.530	336198.656	159.98	P
2432	432505.438	336196.335	159.97	P
2433	432495.664	336200.390	160.04	RA
2434	432492.818	336202.872	160.03	RA
2435	432492.948	336201.927	160.01	
2436	432494.482	336202.539	160.04	S
2437	432492.024	336202.639	159.95	AC
2438	432488.745	336205.423	159.96	AC
2439	432494.173	336205.163	160.13	P

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2441	432490.445	336210.227	160.02	CC
2442	432482.368	336210.864	159.95	
2443	432466.967	336223.212	159.92	AC
2444	432463.356	336226.014	159.94	AC
2445	432469.147	336225.628	159.97	P
2446	432466.240	336227.856	159.96	P
2447	432462.652	336228.505	160.04	S
2448	432456.101	336232.472	160.00	RA
2449	432454.796	336233.292	160.20	
2450	432454.120	336233.876	160.24	AC
2451	432450.703	336236.717	160.21	AC
2452	432452.804	336238.966	160.34	P
2453	432456.625	336235.685	160.25	P
2454	432449.233	336239.224	160.13	RA
2455	432445.399	336241.043	160.08	AC
2456	432441.822	336243.828	160.14	AC
2457	432447.365	336242.997	160.10	P
2458	432443.803	336245.959	160.16	P
2459	432441.890	336249.669	160.25	CC
2460	432436.126	336248.405	160.21	AC
2461	432432.359	336251.762	160.24	AC
2462	432434.377	336253.638	160.27	P
2463	432438.244	336250.592	160.25	P
2464	432430.904	336254.483	160.22	S
2465	432426.998	336256.337	160.29	
2466	432416.933	336264.629	160.28	RA
2467	432416.143	336265.288	160.28	RA
2468	432414.531	336265.821	160.32	AC
2469	432409.326	336270.024	160.23	AC
2470	432411.564	336271.956	160.38	P
2471	432415.989	336268.415	160.31	P
2472	432403.668	336275.893	160.26	S
2473	432398.234	336278.737	160.17	
2474	432400.383	336283.207	160.35	CC
2475	432373.207	336300.267	160.32	S
2476	432368.538	336303.021	160.67	AC
2477	432364.357	336306.253	160.40	AC
2478	432366.523	336308.405	160.68	P
2479	432369.999	336305.708	160.63	P
2480	432364.019	336307.327	160.46	RA
2481	432365.628	336311.406	160.62	CC
2482	432356.683	336316.138	160.68	P
2483	432353.057	336319.349	160.85	P
2484	432354.678	336313.999	160.52	AC
2485	432351.442	336316.715	160.56	AC
2486	432347.793	336321.276	160.66	CE
2487	432345.530	336323.310	160.53	S
2488	432341.481	336326.865	160.76	BKM23
2489	432338.438	336327.286	160.46	
2490	432337.189	336328.118	160.54	AC
2491	432334.068	336330.755	160.55	AC
2492	432336.353	336332.971	160.68	P
2493	432338.596	336331.309	160.66	P
2494	432329.326	336336.069	160.66	RA
2495	432327.695	336336.128	160.47	AC
2496	432324.179	336338.961	160.67	AC
2497	432326.446	336340.703	160.78	P

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2499	432318.000	336345.558	161.01	S
2500	432317.163	336345.036	160.72	
2501	432316.335	336345.926	160.93	RA
2502	432315.712	336347.170	160.80	F
2503	432314.628	336347.941	160.67	F
2504	432312.799	336348.445	160.75	AC
2505	432309.489	336351.069	160.77	AC
2506	432311.321	336353.076	160.80	P
2507	432315.023	336350.333	160.80	P
2508	432303.445	336356.173	160.72	
2509	432300.260	336358.564	160.74	AC
2510	432296.821	336361.234	160.77	AC
2511	432298.450	336363.228	160.84	P
2512	432302.275	336360.297	160.84	P
2513	432287.906	336369.477	160.86	S
2514	432287.306	336368.792	160.98	
2515	432285.854	336369.801	160.94	AC
2516	432282.285	336372.643	161.00	AC
2517	432284.520	336374.385	161.09	P
2518	432288.223	336371.552	160.98	P
2519	432278.497	336379.688	161.17	P
2520	432274.818	336382.323	161.16	P
2521	432277.922	336377.127	161.04	RA
2522	432276.025	336377.798	161.11	AC
2523	432272.736	336380.390	161.12	AC
2524	432268.002	336384.445	160.86	
2525	432266.916	336385.140	161.05	AC
2526	432263.518	336388.108	161.06	AC
2527	432265.204	336390.088	161.11	P
2528	432269.017	336387.084	161.15	P
2529	432258.229	336392.514	160.99	
2530	432257.658	336394.608	161.13	S
2531	432253.409	336396.499	160.98	AC
2532	432249.961	336399.305	161.10	AC
2533	432251.902	336400.912	161.15	P
2534	432255.145	336398.396	161.17	P
2535	432250.618	336404.527	161.12	CC
2536	432245.643	336403.598	161.28	RA
2537	432245.147	336404.192	161.30	RA
2538	432241.952	336406.987	161.16	RA
2539	432242.735	336405.713	161.17	
2540	432240.612	336407.212	160.99	AC
2541	432236.994	336410.048	161.22	AC
2542	432238.430	336411.747	161.36	P
2543	432242.289	336408.796	161.28	P
2544	432229.807	336419.069	161.26	P
2545	432226.702	336421.575	161.26	P
2546	432229.847	336416.851	161.12	S
2547	432229.220	336416.768	161.08	
2548	432228.082	336417.514	161.16	AC
2549	432224.869	336420.080	161.21	AC
2550	432220.041	336424.946	161.27	RA
2551	432219.173	336424.954	161.23	
2552	432218.202	336425.471	161.20	AC
2553	432214.804	336428.229	161.29	AC
2554	432216.506	336429.709	161.36	P
2555	432219.528	336427.274	161.39	P

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2556	432210.731	336432.091	161.48	RA
2557	432209.450	336433.670	161.44	S
2558	432207.524	336433.971	161.35	
2559	433020.872	335718.969	157.56	
2560	433024.413	335718.327	158.54	
2561	433027.294	335717.326	158.58	
2562	433030.226	335716.586	158.57	
2563	433023.382	335734.208	158.07	P
2564	433022.755	335729.366	158.16	P
2565	433019.530	335730.416	158.12	AC
2566	433020.345	335734.795	158.01	AC
2567	433021.826	335735.696	158.03	S
2568	433021.399	335739.944	157.83	
2569	433018.473	335722.676	158.09	RA
2570	433017.010	335716.176	157.92	
2571	433015.379	335704.023	157.97	RA
2572	433014.052	335701.224	158.08	AC
2573	433013.217	335696.268	158.06	AC
2574	433012.904	335694.773	157.97	
2575	433013.978	335695.783	158.00	S
2576	433016.375	335696.321	158.04	P
2577	433016.998	335699.792	158.18	P
2578	433013.801	335681.756	158.28	P
2579	433012.976	335677.461	158.32	P
2580	433010.565	335681.917	158.25	AC
2581	433009.705	335677.314	158.31	AC
2582	433009.998	335675.307	158.45	RA
2583	433009.823	335674.347	158.45	RA
2584	433008.779	335672.638	158.32	
2585	433011.477	335671.782	158.37	P
2586	433009.866	335663.048	158.36	P
2587	433007.974	335661.971	158.42	S
2588	433007.568	335659.327	158.30	BKM27
2589	433006.013	335659.047	158.32	
2590	433006.655	335657.777	158.25	RA
2591	433004.686	335648.569	158.23	AC
2592	433003.992	335644.070	158.18	AC
2593	433006.332	335644.086	158.18	P
2594	433007.218	335649.036	158.19	P
2595	433002.351	335623.098	158.22	P
2596	433001.571	335618.714	158.23	P
2597	433001.401	335626.329	158.19	S
2598	432999.776	335623.860	158.35	AC
2599	432998.747	335619.164	158.35	AC
2600	432996.473	335608.961	158.16	
2601	432993.738	335578.903	158.15	P
2602	432992.790	335574.049	158.13	P
2603	432990.158	335572.935	158.20	RA
2604	432989.329	335572.854	158.06	
2605	432988.843	335573.660	158.11	AC
2606	432986.991	335576.957	158.17	AC
2607	432990.995	335579.406	158.06	
2608	432993.629	335571.091	158.10	CC
2609	432989.803	335558.558	158.04	P
2610	432988.910	335554.410	158.04	P
2611	432986.831	335558.859	158.02	AC
2612	432985.995	335554.229	157.94	AC
2613	432986.465	335547.615	158.08	S

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2614	432985.942	335538.032	157.96	P
2615	432984.814	335534.055	158.02	P
2616	432982.984	335538.065	158.02	AC
2617	432982.165	335533.452	158.04	AC
2618	432983.019	335530.613	158.01	S
2619	432984.361	335530.303	158.19	P
2620	432983.357	335524.717	158.21	P
2621	432981.434	335529.492	157.97	AC
2622	432980.773	335524.837	158.06	AC
2623	432981.394	335524.265	158.04	RA
2624	432981.363	335523.321	158.00	RA
2625	432978.946	335515.305	157.97	AC
2626	432981.835	335515.176	158.10	P
2627	432981.086	335511.364	158.05	P
2628	432977.928	335510.938	158.02	AC
2629	432979.146	335509.305	158.14	S
2630	432977.614	335506.859	158.11	RA
2631	432978.653	335501.489	158.28	P
2632	432977.704	335496.912	158.30	P
2633	432976.035	335501.324	158.07	AC
2634	432975.182	335496.706	157.96	AC
2635	432975.294	335493.485	158.22	RA
2636	432973.122	335487.466	157.98	AC
2637	432972.160	335482.852	157.86	AC
2638	432975.144	335483.658	158.12	P
2639	432975.704	335487.266	158.17	P
2640	432975.404	335472.420	157.93	CC
2641	432972.720	335469.971	158.04	P
2642	432971.977	335466.164	158.06	P
2643	432971.628	335471.470	158.01	S
2644	432969.734	335470.466	158.08	AC
2645	432968.743	335465.859	157.94	AC
2646	432969.288	335465.413	158.15	RA
2647	432968.598	335464.652	158.05	
2648	432969.827	335455.935	157.98	P
2649	432968.993	335451.116	157.99	P
2650	432967.813	335456.289	158.07	RA
2651	432967.245	335455.827	158.01	AC
2652	432966.375	335450.495	158.04	AC
2653	432966.118	335448.819	157.97	
2654	432967.595	335441.607	157.38	
2655	432970.439	335441.668	158.02	
2656	432973.538	335441.791	158.02	
2657	432976.964	335442.521	157.99	
2658	432979.917	335441.625	157.49	
2659	432967.119	335439.952	157.98	P
2660	432966.420	335436.239	157.98	P
2661	432964.554	335439.157	157.96	AC
2662	432964.076	335436.057	157.91	AC
2663	432964.178	335430.044	158.01	S
2664	432963.519	335427.966	158.12	RA
2665	432963.288	335427.041	158.13	RA
2666	432961.642	335422.830	158.03	AC
2667	432960.515	335417.245	158.04	AC
2668	432962.959	335417.857	158.05	P
2669	432963.689	335422.709	158.06	P
2670	432960.178	335415.309	158.02	
2671	432958.967	335406.397	158.32	RA

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2672	432957.164	335399.714	158.07	AC
2673	432956.172	335394.536	158.03	AC
2674	432957.093	335393.881	158.02	S
2675	432959.334	335398.763	158.05	P
2676	432958.756	335394.294	158.04	P
2677	432958.338	335393.108	158.10	P
2678	432957.719	335389.180	158.12	P
2679	432956.249	335392.753	158.34	RA
2680	432955.551	335391.816	157.96	AC
2681	432955.346	335388.290	158.09	AC
2682	432953.577	335381.111	158.02	AC
2683	432952.691	335376.340	158.04	AC
2684	432956.014	335380.695	158.00	P
2685	432955.275	335376.795	157.97	P
2686	432953.428	335367.554	158.16	P
2687	432952.881	335363.500	158.14	P
2688	432950.033	335363.253	158.03	AC
2689	432950.735	335367.446	158.01	AC
2690	432952.268	335368.666	158.04	RA
2691	432949.635	335353.817	157.88	S
2692	432947.623	335349.672	158.05	AC
2693	432946.901	335344.922	158.13	AC
2694	432949.853	335349.158	157.99	P
2695	432949.364	335345.278	158.03	P
2696	432946.353	335339.069	158.23	
2697	432947.177	335331.577	158.20	P
2698	432947.457	335334.429	158.17	P
2699	432944.703	335333.416	157.97	AC
2700	432944.157	335329.948	157.99	AC
2701	432943.252	335325.900	157.98	
2702	432942.069	335316.842	158.18	RA
2703	432941.551	335313.522	158.09	S
2704	432944.116	335314.074	158.25	P
2705	432953.594	335311.374	158.32	P
2706	432943.071	335313.131	158.31	P
2707	432942.323	335309.297	158.36	P
2708	432939.341	335308.974	158.27	AC
2709	432940.443	335313.226	158.10	AC
2710	432939.405	335308.668	158.35	
2711	432939.814	335307.977	158.60	RA
2712	432937.754	335298.117	158.36	CE
2713	432936.161	335292.452	158.23	AC
2714	432935.302	335288.147	158.18	AC
2715	432938.090	335287.753	158.39	P
2716	432939.101	335293.359	158.38	P
2717	432933.770	335274.985	158.43	RA
2718	432934.405	335273.352	158.24	S
2719	432932.907	335273.205	158.49	AC
2720	432932.013	335268.067	158.40	AC
2721	432934.682	335268.069	158.43	P
2722	432935.529	335272.663	158.44	P
2723	432931.764	335266.511	158.54	
2724	432932.240	335265.560	158.60	RA
2725	432930.506	335245.444	158.56	P
2726	432929.633	335240.916	158.63	P
2727	432927.023	335241.054	158.63	AC
2728	432928.070	335246.333	158.52	AC
2729	432928.980	335236.679	158.14	

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2732	432937.754	335235.390	158.43	
2733	432940.370	335235.029	157.74	
2734	432926.874	335234.084	158.80	S
2735	432925.092	335229.301	159.16	
2736	432925.664	335227.974	158.70	RA
2737	432924.122	335217.388	158.94	AC
2738	432923.623	335212.832	159.04	AC
2739	432926.681	335217.318	158.92	P
2740	432926.258	335212.620	158.97	P
2741	432926.858	335206.597	159.03	CC
2742	432922.820	335204.033	159.10	
2743	432925.963	335203.579	159.11	P
2745	432929.133	335205.172	158.90	
2746	432932.808	335206.305	158.75	
2747	432936.650	335207.230	158.57	
2748	432942.076	335207.010	158.36	S
2749	432942.617	335206.669	158.13	
2750	432942.241	335205.721	158.21	RC
2751	432942.985	335204.691	158.37	RA
2752	432942.562	335209.082	158.03	AC
2753	432942.484	335214.112	157.97	AC
2754	432938.886	335212.253	158.55	P
2755	432939.508	335207.670	158.60	P
2756	432941.974	335216.615	158.41	RA
2757	432942.391	335222.063	158.07	
2758	432941.124	335220.634	158.11	RC
2759	432936.791	335214.587	158.50	CC
2760	432938.674	335232.325	158.52	SL
2761	432943.729	335232.789	158.01	RA
2762	432946.245	335244.504	157.84	AC
2763	432947.098	335249.434	157.83	AC
2764	432941.920	335243.228	158.37	P
2765	432942.697	335248.645	158.31	P
2766	432942.801	335259.252	158.38	CC
2767	432949.520	335263.264	157.94	
2768	432949.138	335263.708	158.06	S
2769	432950.336	335267.473	157.71	AC
2770	432951.329	335272.302	157.62	AC
2771	432946.453	335266.849	158.21	P
2772	432947.209	335271.401	158.20	P
2773	432946.924	335277.337	158.21	SL
2774	432951.361	335280.674	157.87	RC
2775	432953.282	335282.703	157.79	
2776	432955.255	335291.962	157.68	AC
2777	432956.399	335297.068	157.67	AC
2778	432951.126	335292.392	158.03	P
2779	432951.890	335296.812	157.98	P
2780	432956.497	335300.538	157.77	RA
2781	432956.611	335301.479	158.04	F
2782	432957.202	335304.032	157.84	F
2783	432958.279	335306.536	157.47	
2784	432952.876	335306.978	158.14	CC
2785	432957.970	335311.179	157.78	F
2786	432959.096	335312.234	157.77	AC
2787	432960.008	335317.198	157.61	AC
2788	432955.569	335316.354	157.85	P

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2789	432954.775	335312.829	158.15	P
2790	432959.574	335319.989	157.79	S
2791	432956.116	335325.987	158.06	SL
2792	432961.994	335327.920	157.56	
2793	432962.411	335337.820	157.47	RC
2794	432965.699	335345.876	157.66	
2795	432965.839	335348.295	157.59	AC
2796	432966.833	335353.389	157.50	AC
2797	432963.049	335353.213	157.88	P
2798	432962.012	335347.886	157.88	P
2799	432962.601	335360.486	157.98	CC
2800	432965.309	335358.781	157.45	S
2801	432968.574	335366.288	157.44	RA
2802	432968.392	335368.068	157.56	RC
2803	432969.834	335368.672	157.54	AC
2804	432970.667	335373.379	157.47	AC
2805	432965.721	335375.567	157.97	SL
2806	432972.712	335384.345	157.47	AC
2807	432973.548	335388.881	157.37	AC
2808	432969.194	335385.200	157.78	P
2809	432969.639	335388.028	157.75	P
2810	432972.839	335392.827	157.63	RC
2811	432974.821	335395.224	157.53	
2812	432971.273	335396.535	157.77	P
2813	432971.888	335400.222	157.80	P
2814	432975.291	335397.570	157.64	AC
2815	432976.051	335402.384	157.67	AC
2816	432971.799	335409.410	157.94	CC
2817	432976.458	335410.738	157.52	RC
2818	432977.984	335412.344	157.67	
2819	432977.035	335412.690	157.80	S
2820	432977.522	335413.485	157.84	RA
2821	432978.478	335414.978	157.66	AC
2822	432979.114	335418.551	157.60	AC
2823	432975.529	335418.578	157.90	P
2824	432974.630	335413.834	157.92	P
2825	432974.956	335424.444	158.02	SL
2826	432979.733	335429.451	157.65	RC
2827	432981.363	335429.941	157.79	
2828	432978.817	335435.083	158.26	P
2829	432979.843	335441.225	157.91	P
2830	432982.676	335436.326	157.77	AC
2831	432983.577	335440.662	157.73	AC
2832	432983.551	335442.035	157.45	S
2833	432984.467	335451.463	157.81	RA
2834	432980.765	335457.627	158.03	CC
2835	432983.584	335460.760	157.96	P
2836	432982.988	335457.223	158.02	P
2837	432984.361	335453.362	157.76	RC
2838	432986.060	335453.352	157.78	
2839	432986.871	335457.225	157.71	AC
2840	432987.900	335462.206	157.73	AC
2841	432983.985	335472.396	157.86	SL
2842	432991.393	335484.235	157.84	RC
2843	432992.549	335486.256	157.68	AC
2844	432993.414	335490.940	157.61	AC
2845	432989.058	335489.373	157.98	P
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2848	432995.545	335502.310	157.76	
2849	432993.876	335503.439	157.56	RC
2850	432989.957	335509.216	158.00	CC
2851	432993.575	335513.911	157.93	P
2852	432994.441	335518.517	157.85	P
2853	432998.008	335514.787	157.69	AC
2854	432998.938	335519.953	157.70	AC
2855	432999.277	335524.838	157.70	RA
2856	432999.304	335527.202	157.80	S
2857	433000.408	335527.999	157.63	
2858	432999.446	335528.909	157.83	F
2859	432993.534	335521.668	157.91	SL
2860	433003.379	335543.599	157.77	
2861	433001.432	335547.171	158.20	
2862	433001.070	335551.308	157.76	
2863	432998.390	335551.219	157.99	CC
2864	433005.807	335558.023	157.93	AC
2865	433006.464	335562.233	157.95	AC
2866	433006.374	335562.980	158.01	S
2867	433006.122	335565.840	158.17	RC
2868	433007.886	335571.408	158.06	
2869	433003.385	335572.723	157.97	SL
2870	433007.469	335590.694	158.13	P
2871	433008.250	335595.394	158.16	P
2872	433010.810	335590.185	158.12	AC
2873	433011.483	335594.931	158.13	AC
2874	433012.077	335603.366	158.44	RA
2875	433012.203	335604.722	158.34	RA
2876	433009.038	335608.759	158.31	CC
2877	433013.560	335611.696	158.42	RC
2878	433014.316	335612.955	158.31	
2879	433015.746	335615.430	158.29	
2880	433018.361	335617.355	158.17	
2881	433016.799	335619.967	158.27	
2882	433013.967	335626.194	158.26	SL
2883	433019.021	335633.333	158.17	AC
2884	433019.242	335634.938	158.20	AC
2885	433020.975	335644.192	158.16	
2886	433022.223	335645.620	158.19	
2887	433022.250	335647.841	158.19	
2888	433024.275	335649.035	158.12	
2889	433026.150	335648.051	158.00	
2890	433027.791	335646.036	158.02	
2891	433017.608	335652.151	158.26	CC
2892	433021.645	335652.865	158.10	CC
2893	433030.529	335664.794	157.75	
2894	433030.092	335664.992	157.84	RC
2895	433030.067	335665.930	157.85	AC
2896	433028.808	335670.087	157.90	AC
2897	433028.556	335675.653	157.92	S
2898	433028.350	335677.255	157.98	RA
2899	433023.199	335675.828	158.33	SL
2900	433022.608	335678.712	158.36	CC
2901	433029.660	335679.793	157.84	CE
2902	433030.180	335680.363	157.88	AC
2903	433030.995	335685.176	157.94	AC
2904	433031.516	335692.949	157.83	RC

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2907	433034.088	335702.481	158.04	AC
2908	433033.159	335703.510	158.09	RC
2909	433034.029	335704.833	158.18	S
2910	433034.385	335706.860	158.26	RA
2911	433035.703	335711.857	158.08	
2912	433033.036	335713.412	158.43	SL
2913	433037.942	335727.639	158.22	CC
2914	433038.557	335733.764	158.38	CC
2915	432939.982	335200.975	158.61	SL
2916	432942.964	335204.639	158.33	RA
2917	432942.277	335205.747	158.19	RC
2918	432945.960	335198.817	158.14	AC
2919	432947.726	335194.325	158.21	AC
2920	432942.632	335196.748	158.60	P
2921	432944.285	335192.853	158.62	P
2922	432948.527	335192.376	158.37	
2923	432948.447	335191.502	158.05	RC
2924	432945.572	335187.404	158.78	CC
2925	432950.285	335188.671	158.63	RA
2926	432950.074	335187.289	158.60	H
2927	432952.500	335186.388	158.22	AC
2928	432955.192	335182.401	158.24	AC
2929	432956.149	335180.831	158.24	
2930	432955.157	335180.146	158.40	S
2931	432957.494	335177.202	158.47	RA
2932	432956.097	335179.574	158.75	RC
2933	432960.398	335174.292	158.09	AC
2934	432962.851	335170.553	158.07	AC
2935	432961.188	335167.204	158.49	SL
2936	432958.479	335166.509	159.19	CC
2937	432965.858	335165.629	158.33	
2938	432965.618	335164.941	158.34	RC
2939	432966.744	335161.169	158.79	F
2940	432968.401	335160.696	158.28	RA
2941	432970.112	335159.273	158.21	AC
2942	432972.711	335155.156	158.28	AC
2943	432973.368	335154.110	158.42	
2944	432973.057	335153.379	158.45	RC
2945	432973.675	335152.597	158.45	RA
2946	432977.993	335147.345	158.33	AC
2947	432980.619	335143.481	158.45	AC
2948	432983.958	335138.743	158.35	
2949	432983.441	335138.237	158.42	RC
2950	432983.729	335137.713	158.39	S
2951	432983.641	335132.394	158.94	SL
2952	432987.197	335133.022	158.73	RA
2953	432989.186	335130.939	158.26	AC
2954	432991.772	335127.250	158.21	AC
2955	432987.246	335123.016	159.95	CC
2956	432991.538	335123.900	158.79	F
2957	432993.293	335121.878	158.95	F
2958	432994.877	335122.886	158.58	
2959	432995.318	335110.122	160.31	
2960	432992.886	335108.110	160.38	
2961	432990.496	335106.318	160.41	
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2965	433012.202	335085.089	160.90	CC
2966	433014.459	335079.607	161.13	
2967	433011.541	335077.646	161.20	
2968	433008.822	335076.117	161.12	
2969	433015.342	335060.376	161.41	
2970	433018.476	335062.006	161.45	
2971	433021.468	335063.085	161.39	
2972	433026.043	335059.146	160.68	
2973	433024.788	335055.857	161.13	CC
2974	433033.613	335044.340	160.19	
2975	433031.016	335043.192	160.68	SL
2976	433030.420	335042.407	160.63	P
2977	433034.513	335032.493	160.61	P
2978	433035.938	335028.598	160.32	P
2979	433037.309	335033.801	159.68	AC
2980	433038.811	335029.948	159.64	AC
2981	433038.686	335028.905	159.55	RA
2982	433036.968	335026.785	159.84	S
2983	433041.875	335022.852	159.29	AC
2984	433043.812	335018.541	159.26	AC
2985	433041.505	335015.895	159.55	P
2986	433039.194	335021.403	160.00	P
2987	433038.802	335022.289	159.39	
2988	433035.569	335020.653	160.57	
2989	433032.682	335019.371	160.66	
2990	433030.535	335017.084	160.68	
2991	433028.610	335016.132	160.56	
2992	433045.046	335015.770	159.15	
2993	433045.758	335015.991	159.12	
2994	433049.117	335008.098	158.80	AC
2995	433050.974	335003.761	158.78	AC
2996	433045.937	335013.889	159.10	RC
2997	433047.363	335010.620	159.23	RA
2998	433046.357	335007.875	159.21	SL
2999	433045.766	335006.030	159.74	P
3000	433048.365	335000.840	159.52	P
3001	433051.849	335001.712	158.93	
3002	433041.620	335008.326	160.36	CC
3003	433046.777	334996.249	160.32	P
3004	433048.822	334992.163	160.35	P
3005	433039.469	334992.569	160.45	P
3006	433041.414	334988.763	160.45	P
3007	433051.483	334992.088	159.81	P
3008	433052.862	334988.557	159.88	P
3009	433056.772	334990.016	159.21	AC
3010	433055.116	334993.981	159.15	AC
3011	433053.714	334995.318	159.07	S
3012	433056.901	334988.598	159.28	RA
3013	433057.759	334987.501	159.25	
3014	433057.402	334986.457	159.34	RC
3015	433061.265	334979.671	159.36	AC
3016	433063.217	334975.564	159.26	AC
3017	433057.084	334977.827	159.93	P
3018	433059.330	334972.852	160.00	P
3019	433063.117	334974.298	159.83	RA
3020	433063.766	334972.764	159.81	RA

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3022	433066.067	334968.104	159.79	AC
3023	433067.698	334964.063	159.76	AC
3024	433067.466	334963.092	160.18	RA
3025	433064.182	334961.856	160.17	P
3026	433062.461	334965.193	160.17	P
3027	433063.424	334959.834	160.59	CC
3028	433066.336	334955.846	160.46	P
3029	433067.985	334952.750	160.63	P
3030	433069.591	334953.416	160.45	SL
3031	433072.024	334953.648	160.26	S
3032	433071.927	334954.851	159.90	AC
3033	433070.423	334958.226	159.85	AC
3034	433068.757	334960.027	160.03	RC
3035	433072.507	334951.807	160.08	RC
3036	433075.250	334947.351	160.27	AC
3037	433076.710	334944.170	160.26	AC
3038	433071.147	334945.851	160.70	P
3039	433072.712	334942.232	160.71	P
3040	433077.375	334940.665	160.57	RA
3041	433081.095	334934.367	160.68	AC
3042	433082.865	334930.509	160.79	AC
3043	433081.548	334929.805	161.08	S
3044	433083.769	334928.397	161.20	
3045	433084.581	334924.077	161.10	RC
3046	433086.577	334919.440	161.62	RA
3047	433082.542	334917.132	161.95	CC
3048	433085.115	334914.805	162.05	P
3049	433087.185	334910.433	162.17	P
3050	433090.253	334912.745	161.86	AC
3051	433088.660	334916.507	161.73	AC
3052	433089.997	334910.943	162.19	S
3053	433091.211	334910.431	162.32	
3054	433091.301	334908.829	162.39	RA
3055	433090.317	334906.466	162.50	SL
3056	433094.579	334902.662	162.74	AC
3057	433096.368	334898.445	162.89	AC
3058	433091.280	334900.496	162.97	P
3059	433092.931	334896.771	163.06	P
3060	433097.866	334894.716	163.20	
3061	433097.881	334893.187	163.42	RA
3062	433098.066	334891.259	163.33	RC
3063	433100.781	334888.371	163.47	AC
3064	433102.698	334884.184	163.66	AC
3065	433096.914	334887.286	163.09	
3066	433094.938	334886.645	163.67	
3067	433092.235	334885.137	163.76	
3068	433089.252	334883.973	163.69	
3069	433087.133	334882.749	163.57	
3070	433103.679	334878.997	163.85	S
3071	433106.351	334875.949	163.67	AC
3072	433108.160	334872.095	163.80	AC
3073	433104.608	334868.098	164.62	CC
3074	433108.335	334865.103	164.43	SL
3075	433110.836	334864.647	164.38	RA
3076	433111.292	334863.612	164.53	RA
3077	433110.495	334863.959	164.25	RC
3078	433111.673	334864.352	164.12	

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3079	433114.368	334858.108	164.60	AC
3080	433116.446	334853.659	164.72	AC
3081	433110.450	334855.985	165.09	P
3082	433112.330	334851.869	165.28	P
3083	433117.100	334849.497	165.06	RC
3084	433117.792	334850.524	165.19	
3085	433117.880	334848.962	165.16	S
3086	433122.088	334841.034	165.72	AC
3087	433123.973	334836.924	165.82	AC
3088	433118.114	334838.473	166.04	P
3089	433119.374	334835.631	166.22	P
3090	433122.705	334826.779	166.76	CC
3091	433126.113	334824.912	166.74	SL
3092	433129.312	334825.095	166.77	
3093	433128.282	334823.636	166.51	RC
3094	433132.670	334817.796	166.86	AC
3095	433134.376	334814.186	166.85	AC
3096	433129.360	334817.489	167.13	F
3097	433134.320	334812.327	167.14	S
3098	433135.019	334812.701	167.04	
3099	433134.495	334811.097	167.27	RC
3100	433133.599	334809.171	167.43	H
3101	433138.481	334805.531	166.83	AC
3102	433140.550	334801.472	166.88	AC
3103	433139.752	334799.836	167.28	RA
3104	433141.690	334798.370	167.24	
3105	433135.704	334796.124	168.17	
3106	433132.905	334794.724	168.29	
3107	433130.203	334792.883	168.41	
3108	433127.861	334791.650	167.97	
3109	433142.475	334783.090	168.35	CC
3110	433146.566	334781.114	168.06	SL
3111	433151.914	334763.907	168.57	CC
3112	433160.042	334759.921	166.29	
3113	433158.791	334752.855	168.28	CC
3114	433160.477	334745.076	168.67	P
3115	433161.293	334743.337	168.69	P
3116	433153.622	334740.021	168.87	P
3117	433152.817	334741.726	168.87	P
3118	433154.126	334741.247	168.91	
3119	433157.011	334742.360	168.86	
3120	433160.067	334743.862	168.73	
3121	433162.526	334741.373	168.71	CC
3122	433165.840	334737.647	168.37	SL
3123	433170.037	334737.879	166.96	
3124	433170.125	334733.100	167.61	S
3125	433174.253	334729.478	166.88	AC
3126	433176.370	334725.250	166.92	AC
3127	433177.264	334721.624	167.22	RA
3128	433178.040	334720.190	167.21	RA
3129	433178.450	334720.914	167.07	
3130	433180.524	334715.714	166.92	AC
3131	433182.169	334711.868	166.72	AC
3132	433181.810	334710.166	166.72	RA
3133	433185.578	334702.879	166.95	AC
3134	433187.522	334698.322	166.50	AC
3135	433186.355	334695.670	166.99	S
3136	433183.678	334695.136	168.18	CC

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3138	433180.306	334692.635	168.24	
3139	433177.116	334691.715	168.31	
3140	433186.374	334688.302	167.99	SL
3141	433191.306	334689.021	166.39	
3142	433190.800	334687.051	166.79	RC
3143	433194.384	334681.367	165.92	AC
3144	433195.867	334677.494	165.89	AC
3145	433196.143	334676.744	166.41	
3146	433195.302	334675.190	166.26	RC
3147	433199.544	334667.504	165.41	AC
3148	433201.164	334662.986	165.23	AC
3149	433199.963	334661.420	165.72	RC
3150	433201.552	334661.537	165.08	
3151	433200.886	334659.629	165.25	SL
3152	433204.050	334654.916	165.06	AC
3153	433205.888	334650.132	164.89	AC
3154	433205.387	334649.347	164.95	RA
3155	433201.448	334645.242	166.52	CC
3156	433200.768	334644.574	166.60	
3157	433198.000	334642.851	166.78	
3158	433195.196	334641.630	166.76	
3159	433194.263	334640.577	166.75	P
3160	433193.480	334642.999	166.76	P
3161	433207.409	334645.715	165.32	
3162	433207.239	334644.762	165.51	RA
3163	433214.084	334630.640	165.34	AC
3164	433215.680	334627.164	165.41	AC
3165	433215.890	334626.657	165.39	
3166	433214.727	334622.676	165.21	RC
3167	433216.471	334621.864	165.44	F
3168	433217.627	334619.132	165.48	F
3169	433221.665	334612.616	165.37	AC
3170	433223.009	334609.764	165.31	AC
3171	433222.367	334609.343	165.34	RA
3172	433222.798	334608.174	165.41	S
3173	433220.714	334607.605	165.58	F
3174	433223.158	334607.412	165.51	
3175	433223.684	334607.605	165.61	
3176	433218.296	334603.552	166.33	CC
3177	433218.273	334601.293	166.34	
3178	433215.575	334599.383	166.49	
3179	433212.485	334597.861	166.48	
3180	433221.955	334597.347	165.91	SL
3181	433223.761	334599.875	164.67	RC
3182	433227.132	334597.137	164.65	AC
3183	433228.756	334593.053	164.55	AC
3184	433228.802	334591.518	164.53	RA
3185	433229.618	334590.629	164.31	
3186	433233.341	334575.731	164.44	RC
3187	433234.927	334580.302	163.09	
3188	433237.441	334573.601	163.01	AC
3189	433239.692	334569.483	162.94	AC
3190	433241.697	334565.561	162.72	
3191	433244.371	334556.565	162.49	AC
3192	433247.108	334552.817	162.20	AC
3193	433246.329	334551.100	162.56	
3194	433241.319	334550.031	165.33	SL

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3196	433250.337	334539.057	162.24	S
3197	433252.084	334535.532	162.31	AC
3198	433253.343	334531.959	162.28	AC
3199	433254.228	334529.360	162.35	
3200	433257.015	334521.485	162.60	AC
3201	433258.818	334516.639	162.64	AC
3202	433259.394	334514.482	162.73	
3203	433258.380	334514.757	162.66	RA
3204	433258.800	334513.990	162.67	RA
3205	433250.368	334516.727	164.66	
3206	433247.831	334515.440	164.70	
3207	433245.218	334513.973	164.71	
3208	433243.333	334513.203	164.45	
3209	433255.065	334507.648	164.44	CC
3210	433259.699	334511.458	162.75	S
3211	433262.366	334505.774	162.55	AC
3212	433264.288	334501.119	162.81	AC
3213	433258.424	334503.538	163.91	SL
3214	433267.363	334491.903	162.91	
3215	433270.641	334483.350	162.86	AC
3216	433272.336	334478.947	162.79	AC
3217	433274.296	334473.134	162.90	
3218	433274.042	334472.299	162.89	RA
3219	433273.688	334470.292	162.54	RC
3220	433270.601	334465.615	163.62	CC
3221	433273.085	334463.432	163.38	SL
3222	433277.984	334462.765	162.41	AC
3223	433279.570	334458.405	162.47	AC
3224	433281.663	334452.636	162.40	
3225	433281.454	334450.985	162.32	S
3226	433279.701	334451.312	162.36	RC
3227	433282.151	334449.759	162.24	RA
3228	433283.729	334447.518	161.93	
3229	433288.691	334448.802	161.75	
3230	433270.905	334462.465	163.56	
3231	433267.849	334461.117	163.65	
3232	433265.137	334459.305	163.57	
3233	433263.436	334458.502	163.28	
3234	433286.911	334435.175	161.94	
3235	433286.691	334434.050	161.97	RA
3236	433287.651	334431.873	161.93	F
3237	433289.449	334429.504	161.86	AC
3238	433291.215	334425.758	161.78	AC
3239	433286.994	334428.164	162.16	P
3240	433288.555	334424.543	162.20	P
3241	433287.698	334423.329	162.30	SL
3242	433288.905	334418.637	162.07	CC
3243	433291.027	334421.255	161.72	RC
3244	433294.147	334418.812	161.57	AC
3245	433295.880	334415.110	161.58	AC
3246	433291.338	334417.822	161.77	P
3247	433293.020	334413.871	161.71	P
3248	433294.687	334412.694	161.40	RC
3249	433296.696	334412.978	161.57	
3250	433290.988	334418.453	161.31	
3251	433288.682	334417.255	162.07	
3252	433285.675	334416.198	162.15	

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3253	433283.012	334414.919	162.08	
3254	433280.879	334413.911	161.67	
3255	433294.122	334411.737	161.73	P
3256	433298.924	334400.996	161.34	P
3257	433296.573	334412.595	161.76	AC
3258	433301.648	334402.903	161.13	AC
3259	433297.596	334408.682	161.81	S
3260	433302.023	334400.873	161.07	RA
3261	433302.490	334400.418	161.05	RA
3262	433300.670	334395.882	160.62	SL
3263	433307.567	334390.515	160.49	AC
3264	433309.503	334386.607	160.60	AC
3265	433304.833	334388.957	161.04	P
3266	433308.923	334380.394	160.73	P
3267	433312.089	334381.156	160.44	
3268	433312.002	334380.158	160.40	RA
3269	433311.043	334378.282	160.19	RC
3270	433314.135	334374.982	160.18	S
3271	433309.723	334374.273	160.84	CC
3272	433315.782	334373.599	159.97	AC
3273	433317.749	334369.963	160.01	AC
3274	433314.954	334368.338	160.22	P
3275	433312.760	334372.322	160.30	P
3276	433322.768	334359.745	159.92	
3277	433322.242	334356.710	159.91	RC
3278	433321.223	334356.059	159.57	
3279	433318.746	334354.978	160.52	
3280	433315.913	334353.447	160.59	
3281	433313.333	334351.979	160.55	
3282	433311.798	334350.887	160.10	
3283	433321.096	334354.238	160.05	SL
3284	433326.164	334351.055	159.78	S
3285	433328.641	334349.477	159.42	AC
3286	433331.091	334345.641	159.35	AC
3287	433326.016	334346.965	160.03	P
3288	433327.848	334343.861	159.91	P
3289	433330.714	334344.242	159.75	RA
3290	433334.540	334339.626	159.61	RA
3291	433334.094	334336.257	159.59	RC
3292	433338.344	334332.006	159.68	S
3293	433339.903	334332.511	159.36	AC
3294	433342.794	334328.514	159.33	AC
3295	433342.265	334327.480	159.53	RA
3296	433336.789	334330.393	159.81	P
3297	433340.261	334325.953	159.75	P
3298	433333.411	334331.229	160.17	CC
3299	433336.357	334330.894	159.22	
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3301	433331.216	334327.386	160.26	
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3303	433326.841	334324.435	159.75	
3304	433349.352	334319.163	159.53	
3305	433348.708	334317.687	159.47	RC
3306	433350.255	334316.639	159.38	RA
3307	433350.116	334312.905	159.30	SL
3308	433354.283	334313.125	159.26	AC
3309	433357.390	334309.666	159.26	AC
3310	433355.346	334307.869	159.60	P

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3314	433361.866	334296.910	160.40	P
3315	433370.772	334288.065	160.34	P
3316	433363.928	334281.398	160.35	P
3317	433355.019	334290.180	160.34	P
3318	433356.119	334291.879	160.28	
3319	433357.906	334294.309	160.31	
3320	433359.938	334296.654	160.25	
3321	433351.841	334287.391	159.47	AC
3322	433349.400	334290.296	159.51	AC
3323	433348.946	334291.685	159.62	RA
3324	433347.368	334293.376	159.62	RA
3325	433347.029	334292.980	159.47	
3326	433349.886	334294.137	159.44	P
3327	433353.583	334289.388	159.72	P
3328	433348.455	334296.002	159.64	P
3329	433345.868	334299.590	159.59	P
3330	433350.271	334295.984	160.20	CC
3331	433346.013	334294.013	159.38	AC
3332	433343.081	334297.611	159.42	AC
3333	433342.564	334300.075	159.44	S
3334	433339.054	334302.394	159.51	
3335	433339.656	334305.208	159.68	SL
3336	433340.707	334306.078	159.53	
3337	433342.463	334307.536	160.16	
3338	433344.754	334309.577	160.20	
3339	433347.247	334311.738	160.10	
3340	433349.929	334314.012	159.19	
3341	433326.955	334317.776	160.01	
3342	433326.146	334319.055	159.94	AC
3343	433323.777	334322.391	160.02	AC
3344	433329.112	334321.260	160.09	P
3345	433327.795	334323.276	160.11	P
3346	433326.007	334327.826	160.24	CC
3347	433320.939	334334.314	160.38	P
3348	433318.513	334338.561	160.51	P
3349	433316.670	334341.863	160.55	P
3350	433318.721	334333.483	160.39	S
3351	433317.129	334332.199	160.59	AC
3352	433314.999	334335.701	160.39	AC
3353	433314.295	334337.126	160.44	AC
3354	433312.972	334339.824	160.46	AC
3355	433312.784	334343.026	160.70	RA
3356	433312.442	334343.494	160.69	RA
3357	433307.706	334350.587	160.70	
3358	433311.866	334353.386	160.67	CC
3359	433308.230	334357.908	160.63	P
3360	433306.449	334361.031	160.69	P
3361	433304.685	334355.892	160.72	AC
3362	433302.462	334359.740	160.64	AC
3363	433302.703	334361.129	160.81	RA
3364	433300.254	334367.749	160.87	S
3365	433297.612	334369.528	161.14	
3366	433294.419	334375.710	161.62	AC
3367	433292.207	334380.103	161.64	AC
3368	433297.798	334377.377	161.19	P

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3369	433290.032	334393.448	161.62	P
3370	433288.000	334397.526	161.75	P
3371	433284.676	334395.753	162.17	AC
3372	433286.595	334391.727	162.09	AC
3373	433287.756	334389.249	162.07	
3374	433288.862	334388.819	161.77	RA
3375	433282.175	334402.773	162.57	S
3376	433281.575	334404.264	162.57	RA
3377	433280.728	334404.070	162.57	
3378	433280.043	334405.531	162.69	AC
3379	433278.462	334409.146	162.86	AC
3380	433283.992	334406.087	161.94	P
3381	433281.995	334410.642	162.19	P
3382	433276.099	334415.058	163.23	
3383	433276.198	334416.459	163.05	RA
3384	433273.534	334422.014	163.11	AC
3385	433271.860	334426.610	163.14	AC
3386	433273.107	334428.031	163.16	S
3387	433276.822	334423.358	162.63	P
3388	433274.943	334428.131	162.70	P
3389	433267.769	334438.093	164.17	
3390	433265.079	334445.287	164.07	AC
3391	433263.428	334449.927	164.09	AC
3392	433266.237	334451.168	163.56	P
3393	433268.320	334446.868	163.40	P
3394	433265.735	334456.487	163.47	CC
3395	433261.460	334463.426	164.08	P
3396	433260.168	334466.932	164.21	P
3397	433258.718	334462.308	164.33	AC
3398	433257.339	334466.110	164.59	AC
3399	433260.463	334462.661	164.10	S
3400	433254.951	334481.947	164.27	S
3401	433255.008	334481.968	164.30	P
3402	433252.091	334480.619	165.27	
3403	433251.440	334491.687	164.84	P
3404	433246.697	334490.203	165.81	AC
3405	433247.933	334486.631	165.71	AC
3406	433245.821	334500.247	165.28	S
3407	433243.821	334502.459	165.68	
3408	433242.237	334501.815	165.91	
3409	433242.911	334501.748	165.89	RA
3410	433238.711	334515.205	165.85	AC
3411	433237.007	334519.348	165.87	AC
3412	433242.224	334516.185	165.08	P
3413	433238.077	334527.238	165.14	P
3414	433235.613	334523.078	165.33	AC
3415	433234.694	334525.540	165.39	AC
3416	433234.048	334527.285	166.34	
3417	433232.024	334532.616	166.11	AC
3418	433230.494	334536.801	166.25	AC
3419	433234.089	334537.042	165.28	P
3420	433235.146	334534.547	165.21	P
3421	433230.990	334538.873	166.03	S
3422	433229.406	334541.689	166.43	RA
3423	433228.964	334542.998	166.60	RA
3424	433227.318	334545.417	166.60	AC
3425	433225.961	334549.581	166.60	AC
3426	433230.786	334547.021	165.84	AC

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3427	433229.651	334550.854	165.86	AC
3428	433229.581	334550.924	165.64	P
3429	433230.736	334547.041	165.57	P
3430	433226.471	334558.263	165.66	P
3431	433225.552	334561.320	165.79	P
3432	433223.642	334565.849	166.02	P
3433	433220.301	334564.679	166.69	AC
3434	433221.838	334560.425	166.64	AC
3435	433224.200	334561.652	166.21	RA
3436	433217.075	334573.298	167.24	
3437	433217.645	334575.181	167.43	S
3438	433212.776	334584.541	166.75	AC
3439	433211.701	334587.196	166.86	AC
3440	433208.544	334593.788	168.01	
3441	433205.648	334600.283	167.44	AC
3442	433204.510	334604.045	167.36	AC
3443	433207.395	334604.239	166.68	P
3444	433208.783	334601.632	166.64	P
3445	433201.982	334610.387	167.01	
3446	433203.067	334610.593	167.07	S
3447	433201.364	334611.324	166.97	AC
3448	433199.523	334615.187	166.95	AC
3449	433197.125	334621.317	167.60	
3450	433193.095	334629.773	167.33	AC
3451	433191.316	334633.801	167.12	AC
3452	433187.446	334643.467	167.08	AC
3453	433186.010	334647.695	167.22	AC
3454	433184.143	334653.056	167.50	
3455	433187.113	334651.310	167.15	S
3456	433189.310	334648.773	166.74	P
3457	433190.851	334644.718	166.73	P
3458	433183.436	334654.878	167.62	AC
3459	433182.460	334657.865	167.64	AC
3460	433186.940	334656.540	167.14	P
3461	433185.842	334659.991	167.16	P
3462	433181.615	334664.413	167.75	RA
3463	433179.336	334667.794	168.50	AC
3464	433177.904	334672.227	168.74	AC
3465	433183.456	334669.151	167.75	P
3466	433182.189	334673.609	167.78	P
3467	433179.783	334679.835	168.17	P
3468	433179.028	334682.718	168.16	P
3469	433177.411	334676.460	168.32	RA
3470	433176.318	334677.939	168.49	AC
3471	433175.002	334681.279	168.57	AC
3472	433176.353	334689.114	169.11	S
3473	433158.460	334718.442	170.50	
3474	433159.609	334719.471	170.19	BKM28
3475	433154.642	334726.015	169.98	AC
3476	433152.584	334730.218	169.95	AC
3477	433152.501	334731.884	170.01	RA
3478	433158.707	334727.752	169.13	P
3479	433156.409	334731.975	169.17	P
3480	433144.734	334746.351	170.09	
3481	433144.147	334747.215	169.73	AC
3482	433142.490	334750.721	169.74	AC
3483	433148.596	334748.334	169.04	P
3484	433146.499	334752.720	168.94	P

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3485	433142.948	334760.379	169.06	P
3486	433141.275	334764.022	169.05	P
3487	433138.859	334758.608	169.88	AC
3488	433136.806	334762.371	169.87	AC
3489	433130.701	334775.475	170.39	
3490	433133.326	334771.353	170.38	RA
3491	433129.545	334777.631	170.05	AC
3492	433128.098	334780.437	170.08	AC
3493	433130.815	334785.558	168.90	P
3494	433133.710	334779.375	169.08	P
3495	433123.766	334791.083	169.88	RA
3496	433122.780	334791.497	169.37	AC
3497	433120.740	334795.996	169.27	AC
3498	433125.250	334797.289	168.67	P
3499	433126.953	334793.917	168.63	P
3500	433119.684	334799.633	169.58	S
3501	433118.458	334801.081	169.48	
3502	433117.571	334803.149	169.31	AC
3503	433116.111	334806.678	169.36	AC
3504	433121.999	334805.109	168.10	P
3505	433121.122	334807.835	167.87	P
3506	433111.228	334820.722	168.35	RA
3507	433107.698	334825.533	167.36	AC
3508	433105.998	334828.844	167.34	AC
3509	433111.913	334827.422	166.83	P
3510	433110.312	334830.675	166.72	P
3511	433109.392	334832.371	166.58	P
3512	433108.017	334836.021	166.56	P
3513	433105.069	334831.045	167.36	AC
3514	433103.492	334835.199	167.24	AC
3515	433103.829	334836.407	167.06	S
3516	433103.100	334838.478	167.17	RA
3517	433100.180	334843.364	166.83	
3518	433102.428	334847.634	166.43	P
3519	433099.891	334853.044	165.85	P
3520	433098.833	334855.495	165.34	P
3521	433097.240	334859.192	165.20	P
3522	433094.201	334857.799	166.08	AC
3523	433095.813	334853.670	166.11	AC
3524	433091.799	334863.729	165.95	
3525	433092.555	334863.643	165.71	RA
3526	433089.809	334869.488	165.62	S
3527	433087.229	334874.375	165.16	
3528	433087.735	334874.963	164.86	RA
3529	433086.855	334874.974	165.08	AC
3530	433084.862	334879.185	165.15	AC
3531	433089.591	334876.414	164.41	P
3532	433087.720	334880.746	164.17	P
3533	433082.425	334885.551	165.12	
3534	433078.198	334893.939	164.40	
3535	433077.068	334895.015	163.98	
3536	433074.271	334899.721	163.33	
3537	433072.995	334902.641	163.37	
3538	433077.272	334905.044	162.57	P
3539	433078.570	334902.109	162.68	P
3540	433072.698	334908.221	162.91	S
3541	433070.896	334909.701	162.80	
3542	433070.529	334910.552	162.76	AC

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3543	433068.983	334914.505	162.65	AC
3544	433074.100	334912.182	162.05	P
3545	433072.837	334915.609	162.10	P
3546	433068.710	334917.232	162.58	RA
3547	433066.394	334921.621	162.14	AC
3548	433064.390	334925.513	162.03	AC
3549	433069.487	334923.445	161.78	P
3550	433067.817	334926.856	161.68	P
3551	433064.631	334933.567	161.43	P
3552	433062.703	334938.199	161.33	P
3553	433059.146	334936.155	161.87	AC
3554	433061.091	334931.928	161.92	AC
3555	433061.989	334931.243	162.07	RA
3556	433061.991	334930.312	161.99	
3557	433065.122	334932.395	160.96	
3558	433067.127	334933.635	161.29	
3559	433069.624	334935.676	161.25	
3560	433072.358	334937.529	161.11	
3561	433074.254	334938.437	160.56	
3562	433055.617	334946.368	161.12	AC
3563	433054.274	334949.373	160.95	AC
3564	433054.834	334949.360	161.16	S
3565	433059.317	334945.313	161.17	P
3566	433056.395	334951.875	161.03	P
3567	433056.844	334946.106	161.17	F
3568	433057.528	334944.981	161.29	F
3569	433051.978	334954.276	161.13	AC
3570	433050.621	334957.637	161.08	AC
3571	433054.731	334955.756	160.97	P
3572	433053.187	334959.189	160.85	P
3573	433048.717	334963.018	160.69	RA
3574	433048.011	334963.626	160.65	
3575	433047.687	334964.268	160.61	AC
3576	433045.881	334968.179	160.61	AC
3577	433050.536	334965.127	160.48	P
3578	433048.252	334970.056	160.43	P
3579	433045.796	334980.061	160.50	CC
3580	433043.066	334976.453	160.44	RA
3581	433041.898	334977.197	160.26	
3582	433041.325	334981.663	160.25	S
3583	433042.755	334983.586	160.43	P
3584	433040.647	334988.320	160.37	P
3585	433038.825	334982.685	160.44	AC
3586	433037.125	334986.560	160.42	AC
3587	433038.313	334989.080	160.38	CC
3588	433041.290	334991.013	160.47	
3589	433044.061	334992.600	160.45	
3590	433046.909	334994.189	160.31	
3591	433032.506	334997.606	160.96	
3592	433031.720	334999.214	160.99	AC
3593	433029.894	335003.167	161.13	AC
3594	433035.085	335000.796	160.53	P
3595	433033.512	335004.344	160.59	P
3596	433031.195	335010.034	160.59	P
3597	433029.726	335013.165	160.74	P
3598	433027.476	335008.434	161.81	AC
3599	433026.132	335012.372	161.87	AC
3600	433023.014	335019.753	161.88	

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3601	433024.054	335021.717	161.47	S
3602	433022.916	335020.510	161.78	RC
3603	433021.916	335021.921	161.84	AC
3604	433020.705	335025.072	159.24	AC
3605	433023.786	335027.116	161.43	PB
3606	433024.201	335026.728	161.52	P
3607	433025.892	335023.010	161.50	P
3608	433020.073	335036.013	161.51	PB
3609	433019.990	335036.804	161.53	P
3610	433018.225	335040.990	161.57	P
3611	433016.253	335035.320	162.07	AC
3612	433014.423	335039.621	162.10	AC
3613	433015.207	335040.001	161.85	
3614	433016.666	335046.648	161.78	P
3615	433016.032	335050.637	161.79	P
3616	433014.305	335051.528	161.76	RA
3617	433011.042	335050.347	163.33	
3618	433010.303	335052.094	163.40	AC
3619	433009.077	335055.049	163.27	AC
3620	433015.351	335054.139	162.19	P
3621	433014.206	335057.379	162.22	P
3622	433012.699	335061.401	162.18	P
3623	433011.716	335064.173	162.14	P
3624	433007.453	335058.885	163.95	
3625	433008.145	335059.267	163.77	S
3626	433007.403	335059.326	163.90	AC
3627	433006.510	335061.923	163.73	AC
3628	433002.945	335083.849	161.42	P
3629	433000.821	335087.128	161.48	P
3630	432999.931	335078.741	163.05	
3631	432998.677	335080.548	162.47	AC
3632	432996.011	335084.966	162.44	AC
3633	432995.739	335086.960	162.23	RA
3634	432992.646	335090.470	162.59	
3635	432992.949	335094.041	162.23	S
3636	432992.981	335093.990	162.21	S
3637	432979.607	335109.599	161.50	
3638	432978.303	335111.540	161.28	AC
3639	432975.843	335115.351	161.25	AC
3640	432982.766	335114.319	160.40	P
3641	432980.231	335117.928	160.44	P
3642	432969.975	335125.874	160.69	RA
3643	432969.892	335127.923	160.71	S
3644	432966.659	335129.486	160.90	
3645	432964.823	335132.313	160.66	AC
3646	432962.472	335136.112	160.45	AC
3647	432968.804	335135.485	159.90	P
3648	432967.169	335137.959	160.03	P
3649	432958.560	335150.160	159.77	P
3650	432957.319	335151.875	159.81	P
3651	432954.435	335149.380	160.18	AC
3652	432955.354	335147.741	160.40	AC
3653	432956.197	335147.444	160.48	RA
3654	432957.598	335144.695	160.70	RA
3655	432955.928	335146.683	160.51	
3656	432952.824	335152.222	160.01	AC
3657	432950.683	335155.417	160.10	AC
3658	432950.115	335157.858	160.10	RA

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3659	432956.282	335153.567	159.91	P
3660	432953.771	335157.276	159.80	P
3661	432948.770	335164.831	159.47	P
3662	432946.711	335167.874	159.40	P
3663	432943.403	335166.539	159.72	AC
3664	432945.636	335163.073	159.67	AC
3665	432946.326	335162.112	159.98	
3666	432947.929	335161.979	160.01	S
3667	432942.022	335175.401	159.29	P
3668	432939.877	335178.974	159.37	P
3669	432936.563	335178.024	159.47	AC
3670	432938.713	335173.944	159.45	AC
3671	432939.045	335173.409	159.65	
3672	432940.124	335172.914	159.66	RA
3673	432935.776	335180.933	159.69	RA
3674	432932.670	335185.823	159.49	
3675	432926.775	335197.029	159.16	
3676	432925.592	335196.956	159.17	S
3677	432927.532	335199.621	159.16	P
3678	432925.950	335203.501	159.10	P
3679	433364.333	334279.121	159.92	P
3680	433367.146	334276.623	160.08	P
3681	433366.428	334274.296	159.64	
3682	433371.216	334270.781	159.63	S
3683	433373.067	334271.164	159.41	
3684	433375.174	334272.345	160.10	
3685	433377.354	334274.837	160.17	
3686	433379.339	334277.543	160.12	
3687	433381.886	334280.118	159.14	
3688	433373.876	334271.962	160.13	CC
3689	433372.202	334268.227	159.65	AC
3690	433375.341	334265.023	159.62	AC
3691	433374.675	334269.846	159.74	P
3692	433378.046	334267.048	159.79	P
3693	433377.636	334263.466	159.65	RA
3694	433378.249	334262.246	159.67	
3695	433379.753	334261.525	159.73	RA
3696	433384.218	334256.234	159.62	AC
3697	433387.595	334252.823	159.66	AC
3698	433386.865	334258.536	159.85	P
3699	433390.355	334255.047	159.81	P
3700	433390.943	334250.570	159.68	RA
3701	433396.031	334245.695	159.63	S
3702	433397.563	334243.094	159.63	AC
3703	433400.893	334239.613	159.65	AC
3704	433401.268	334239.324	159.62	
3705	433400.760	334244.955	159.68	P
3706	433403.939	334241.826	159.71	P
3707	433407.949	334239.416	159.74	CC
3708	433410.164	334235.000	159.63	P
3709	433413.017	334232.130	159.77	P
3710	433410.406	334229.759	159.55	AC
3711	433407.395	334232.990	159.50	AC
3712	433413.959	334226.316	159.67	
3713	433413.693	334227.208	159.62	RA
3714	433414.513	334226.366	159.74	RA
3715	433422.006	334218.804	159.65	S
3716	433425.287	334215.050	159.50	AC

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3717	433422.198	334217.940	159.51	AC
3718	433431.301	334212.283	159.33	F
3719	433432.901	334210.395	159.58	F
3720	433433.370	334210.537	159.54	P
3721	433436.612	334206.812	159.50	P
3722	433434.590	334205.023	159.49	AC
3723	433431.024	334208.857	159.54	AC
3724	433431.547	334213.427	158.98	
3725	433433.235	334214.859	159.45	
3726	433435.618	334217.210	159.45	
3727	433438.418	334219.010	159.46	
3728	433438.889	334207.336	159.15	CC
3729	433436.210	334203.352	159.07	
3730	433444.206	334195.558	158.96	S
3731	433443.237	334193.836	159.04	AC
3732	433445.575	334190.112	158.89	AC
3733	433445.875	334195.060	159.03	P
3734	433447.969	334191.887	159.03	P
3735	433451.947	334181.047	158.79	RA
3736	433453.233	334177.721	158.66	
3737	433455.213	334179.258	158.19	
3738	433458.190	334180.448	158.86	
3739	433461.050	334182.191	158.94	
3740	433463.912	334183.510	158.98	
3741	433466.975	334184.339	158.38	
3742	433454.799	334176.852	158.60	RA
3743	433458.201	334166.789	158.56	AC
3744	433460.106	334162.403	158.58	AC
3745	433461.746	334161.638	158.27	S
3746	433462.646	334163.255	158.64	P
3747	433460.712	334167.396	158.61	P
3748	433464.822	334157.951	158.35	P
3749	433466.398	334153.993	158.35	P
3750	433462.577	334156.951	158.37	AC
3751	433464.539	334152.962	158.41	AC
3752	433466.325	334151.001	158.18	RA
3753	433466.978	334148.904	158.20	RA
3754	433466.072	334149.663	158.19	
3755	433469.062	334146.597	157.72	
3756	433472.263	334147.613	158.34	
3757	433475.173	334148.895	158.43	
3758	433478.055	334150.187	158.40	
3759	433481.026	334151.244	157.82	
3760	433471.896	334139.066	158.08	P
3761	433473.478	334134.670	158.07	P
3762	433470.003	334138.327	158.13	AC
3763	433471.641	334133.876	158.01	AC
3764	433476.930	334132.110	158.02	CC
3765	433473.676	334128.427	157.98	
3766	433474.754	334126.812	157.86	RA
3767	433477.771	334119.089	157.90	S
3768	433477.927	334116.371	157.98	AC
3769	433479.075	334112.986	157.88	AC
3770	433480.205	334118.111	157.65	P
3771	433481.737	334113.666	157.68	P
3772	433480.190	334110.002	157.84	
3773	433483.011	334109.773	157.03	
3774	433485.739	334110.347	157.58	

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3775	433488.536	334111.966	157.68	
3776	433491.753	334113.018	157.65	
3777	433494.327	334114.228	157.24	
3778	433486.425	334105.639	157.51	CC
3779	433485.243	334101.841	157.39	P
3780	433486.710	334097.411	157.36	P
3781	433482.914	334102.805	157.45	RA
3782	433482.949	334101.195	157.52	AC
3783	433484.419	334096.594	157.48	AC
3784	433484.979	334095.039	157.34	
3785	433487.379	334083.410	157.24	AC
3786	433488.365	334078.369	157.15	AC
3787	433491.401	334079.106	157.20	P
3788	433490.245	334083.806	157.27	P
3789	433493.083	334077.829	157.17	CC
3790	433491.896	334077.299	156.75	
3791	433493.830	334077.398	157.22	
3792	433496.962	334077.868	157.34	
3793	433500.173	334077.774	157.29	
3794	433490.732	334075.673	157.18	S
3795	433489.211	334075.946	157.51	RA
3796	433489.701	334074.070	157.32	RA
3797	433489.289	334065.862	157.26	AC
3798	433489.081	334061.059	157.29	AC
3799	433489.134	334059.657	157.14	
3800	433492.630	334061.136	157.23	P
3801	433492.522	334066.201	157.28	P
3802	433491.916	334049.285	157.25	P
3803	433491.795	334043.762	157.32	P
3804	433488.702	334049.268	157.22	AC
3805	433488.584	334043.894	157.18	AC
3806	433489.300	334041.645	157.40	RA
3807	433489.223	334039.878	157.40	S
3808	433488.771	334039.984	157.51	
3809	433502.771	334040.683	156.31	
3810	433500.563	334040.820	157.26	
3811	433497.587	334040.584	157.29	
3812	433494.503	334040.863	157.30	
3813	433491.851	334041.178	156.64	
3814	433492.613	334028.957	157.20	CC
3815	433488.386	334033.895	157.20	RA
3816	433487.277	334027.026	157.25	AC
3817	433486.853	334022.460	157.24	AC
3818	433486.861	334022.154	156.96	
3819	433490.840	334022.572	157.28	P
3820	433491.273	334027.277	157.28	P
3821	433487.506	334018.533	157.01	RA
3822	433487.452	334017.856	157.06	RA
3823	433487.310	334017.153	157.01	RA
3824	433487.946	334014.887	157.12	F
3825	433487.873	334013.172	157.09	F
3826	433486.001	334010.046	157.02	AC
3827	433486.070	334005.477	156.96	AC
3828	433486.131	334004.817	157.00	AC
3829	433486.399	334000.565	156.99	AC
3830	433486.803	334000.331	157.02	S
3831	433490.171	334009.577	156.92	P
3832	433489.880	334006.846	156.85	P

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3833	433489.939	334005.791	157.09	P
3834	433489.755	334000.841	157.10	P
3835	433490.721	333999.369	157.20	P
3836	433490.657	333996.267	157.15	P
3837	433498.969	333998.951	157.08	P
3838	433498.924	333995.607	157.08	P
3839	433488.656	333987.416	157.03	P
3840	433488.197	333982.477	157.11	P
3841	433485.191	333982.769	157.04	AC
3842	433485.711	333987.460	157.02	AC
3843	433485.540	333979.461	157.14	RA
3844	433489.164	333978.650	157.17	CC
3845	433484.199	333974.642	157.18	
3846	433485.784	333961.513	157.43	P
3847	433484.945	333952.886	157.41	P
3848	433482.003	333952.949	157.41	AC
3849	433482.379	333956.074	157.39	AC
3850	433482.320	333956.696	157.45	AC
3851	433482.681	333961.270	157.42	AC
3852	433483.545	333964.294	157.27	RA
3853	433483.739	333965.245	157.35	RA
3854	433484.803	333952.201	156.95	
3855	433487.925	333951.719	157.04	
3856	433491.230	333952.107	157.04	
3857	433494.530	333952.056	156.93	
3858	433497.039	333951.862	155.99	
3859	433483.328	333952.234	157.50	S
3860	433482.313	333950.791	157.42	RA
3861	433481.629	333944.611	157.24	AC
3862	433481.697	333940.378	157.15	AC
3863	433484.317	333940.648	157.33	P
3864	433484.102	333945.310	157.35	P
3865	433485.651	333927.299	156.26	
3866	433487.617	333927.399	156.92	
3867	433491.129	333927.658	156.86	
3868	433494.609	333928.492	156.66	
3869	433485.792	333925.504	157.10	P
3870	433486.709	333919.942	157.03	P
3871	433482.547	333924.516	156.98	AC
3872	433483.524	333919.982	156.83	AC
3873	433486.067	333914.346	156.91	S
3874	433487.346	333908.139	156.85	RA
3875	433487.117	333907.229	156.64	
3876	433489.954	333907.715	156.47	
3877	433492.421	333908.866	156.85	
3878	433495.049	333909.797	156.75	
3879	433498.252	333910.692	156.51	
3880	433491.576	333906.925	156.84	CC
3881	433493.928	333899.399	157.00	P
3882	433496.291	333895.621	156.99	P
3883	433492.767	333893.702	156.95	AC
3884	433490.485	333897.758	156.98	AC
3885	433494.341	333892.582	157.18	RA
3886	433496.717	333887.503	157.17	AC
3887	433498.400	333885.549	157.13	AC
3888	433496.636	333887.895	156.98	
3889	433500.452	333889.083	156.84	P
3890	433501.209	333888.121	156.81	P

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3891	433508.252	333879.553	156.88	P
3892	433513.706	333873.447	156.79	P
3893	433510.486	333872.039	156.96	AC
3894	433506.675	333876.306	156.98	AC
3895	433505.303	333878.628	156.86	S
3896	433516.949	333865.029	156.75	
3897	433520.680	333861.288	156.57	
3898	433523.751	333863.670	156.47	P
3899	433520.791	333866.450	156.62	P
3900	433507.451	333880.403	156.15	
3901	433509.761	333881.224	156.66	
3902	433512.542	333882.892	156.62	
3903	433515.015	333884.789	156.52	
3904	433520.125	333885.294	155.67	
3905	433523.812	333860.185	156.90	S
3906	433538.731	333843.553	156.59	AC
3907	433538.088	333844.135	156.59	AC
3908	433539.746	333847.950	156.40	P
3909	433542.086	333845.502	156.17	P
3910	433549.228	333835.298	156.50	S
3911	433550.922	333833.406	156.45	BKM29
3912	433554.485	333827.878	156.40	AC
3913	433555.172	333827.272	156.40	AC
3914	433556.809	333827.104	156.33	RA
3915	433557.521	333830.118	155.95	P
3916	433558.306	333829.193	155.96	P
3917	433561.045	333826.836	155.47	
3918	433562.536	333828.748	155.89	
3919	433565.172	333830.547	155.87	
3920	433567.368	333833.057	155.72	
3921	433561.727	333820.825	156.12	
3922	433567.475	333815.112	155.85	AC
3923	433570.498	333812.090	155.84	AC
3924	433571.840	333810.650	155.78	
3925	433574.506	333807.949	155.97	
3926	433572.922	333811.798	155.76	S
3927	433573.824	333814.315	155.73	P
3928	433570.459	333817.604	155.73	P
3929	433574.611	333813.327	155.58	P
3930	433577.601	333810.405	155.67	P
3931	433583.909	333804.386	155.61	P
3932	433586.292	333802.048	155.63	P
3933	433584.795	333798.811	155.74	RA
3934	433583.438	333799.129	155.84	AC
3935	433580.868	333801.665	155.78	AC
3936	433591.966	333790.774	155.38	
3937	433603.004	333787.604	155.23	CC
3938	433599.595	333785.883	155.21	S
3939	433603.402	333779.788	155.14	AC
3940	433606.636	333776.742	155.19	AC
3941	433607.899	333776.410	155.14	RA
3942	433607.978	333775.660	155.08	
3943	433610.668	333778.600	155.05	P
3944	433607.464	333781.803	155.22	P
3945	433617.496	333783.196	155.06	P
3946	433618.892	333781.758	155.04	P
3947	433613.451	333777.115	155.11	P
3948	433612.401	333778.421	155.03	P

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3951	433618.139	333766.423	155.10	AC
3952	433614.782	333769.428	155.10	AC
3953	433619.849	333765.259	155.10	RA
3954	433620.848	333763.898	155.08	
3955	433623.871	333766.078	154.45	
3956	433625.078	333767.215	154.91	
3957	433626.925	333769.824	155.00	
3958	433628.492	333772.621	154.88	
3959	433630.176	333774.774	154.14	
3960	433627.965	333757.857	155.18	S
3961	433628.677	333755.780	154.93	AC
3962	433631.688	333752.665	155.09	AC
3963	433634.184	333755.881	154.83	P
3964	433631.723	333758.471	154.94	P
3965	433639.075	333750.874	154.79	P
3966	433642.265	333747.477	154.69	P
3967	433636.195	333748.088	154.89	AC
3968	433639.544	333744.692	154.76	AC
3969	433644.712	333739.553	154.79	
3970	433654.570	333733.912	153.84	
3971	433656.016	333735.513	154.40	
3972	433658.403	333737.753	154.44	
3973	433660.966	333739.791	154.34	
3974	433663.218	333741.804	153.34	
3975	433651.423	333732.947	154.65	RA
3976	433653.250	333729.645	154.62	AC
3977	433656.300	333726.077	154.65	AC
3978	433658.518	333726.766	154.53	S
3979	433659.244	333728.277	154.44	P
3980	433656.184	333731.775	154.48	P
3981	433662.711	333726.351	154.28	CC
3982	433664.174	333717.043	154.64	RA
3983	433664.564	333715.888	154.46	AC
3984	433667.390	333712.295	154.45	AC
3985	433669.999	333714.317	154.19	P
3986	433667.164	333717.779	154.27	P
3987	433672.650	333710.676	153.70	
3988	433674.898	333711.595	154.10	
3989	433678.140	333713.107	154.15	
3990	433680.935	333714.375	154.03	
3991	433683.800	333715.699	153.05	
3992	433673.463	333705.106	154.36	RA
3993	433674.085	333703.531	154.37	AC
3994	433676.950	333699.660	154.40	AC
3995	433676.380	333704.982	154.25	P
3996	433679.724	333700.931	154.27	P
3997	433678.739	333697.901	154.22	RA
3998	433677.782	333698.600	154.21	
3999	433681.972	333700.984	153.95	CC
4000	433683.426	333692.076	153.88	S
4001	433684.718	333688.621	154.13	AC
4002	433687.597	333684.514	154.19	AC
4003	433690.150	333686.539	154.09	P
4004	433687.984	333689.743	154.05	P
4005	433703.847	333667.671	152.76	P
4006	433705.784	333668.831	153.48	P

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4007	433708.748	333670.424	153.51	P
4008	433711.774	333672.022	153.39	P
4009	433713.856	333673.582	152.56	P
4010	433706.303	333659.673	153.68	S
4011	433707.411	333654.963	153.47	
4012	433716.296	333645.080	153.52	RA
4013	433717.713	333642.278	153.58	AC
4014	433720.310	333638.911	153.66	AC
4015	433720.568	333638.685	153.62	
4016	433723.587	333641.079	153.49	P
4017	433721.603	333643.179	153.42	P
4018	433725.555	333641.346	153.20	P
4019	433723.864	333635.560	153.45	RA
4020	433725.474	333641.469	153.25	CC
4021	433727.519	333634.252	153.28	F
4022	433727.621	333631.009	153.40	AC
4023	433730.912	333627.626	153.42	AC
4024	433730.246	333633.197	153.42	P
4025	433733.506	333629.871	153.34	P
4026	433732.573	333627.984	153.39	S
4027	433732.740	333625.707	153.29	
4028	433742.980	333615.376	153.53	AC
4029	433746.777	333611.621	153.50	AC
4030	433745.872	333617.484	153.28	P
4031	433749.417	333614.031	153.21	P
4032	433743.288	333620.332	152.50	
4033	433744.998	333622.011	153.30	
4034	433747.124	333624.350	153.21	
4035	433749.201	333626.535	153.09	
4036	433750.964	333628.321	152.20	
4037	433767.131	333600.768	153.29	CC
4038	433760.922	333599.685	153.32	S
4039	433763.139	333596.922	153.52	
4040	433767.324	333594.758	153.80	RA
4041	433768.529	333593.148	153.81	AC
4042	433772.231	333590.483	153.72	AC
4043	433773.770	333592.407	153.33	P
4044	433769.846	333595.206	153.32	P
4045	433769.282	333597.746	153.20	P
4046	433767.128	333599.447	153.15	P
4047	433772.834	333606.752	152.98	P
4048	433775.172	333605.083	153.00	P
4049	433776.177	333606.039	151.89	
4050	433774.483	333604.226	153.15	
4051	433773.078	333601.540	153.29	
4052	433771.172	333598.987	153.39	
4053	433769.041	333596.207	152.58	
4054	433773.361	333608.321	152.94	P
4055	433771.435	333610.028	152.91	P
4056	433776.559	333611.547	152.67	AC
4057	433773.723	333613.706	152.61	AC
4058	433768.486	333610.043	153.07	CC
4059	433764.676	333616.432	152.80	SL
4060	433762.483	333620.806	152.82	F
4061	433823.750	333569.759	152.77	F
4061	433854.326	333540.809	152.77	F
4061	433761.294	333622.047	152.77	F
4061	433848.164	333546.862	152.77	F

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4062	433756.583	333625.252	152.73	PB
4063	433759.926	333628.328	152.85	PB
4064	433756.859	333631.610	152.80	PB
4065	433753.436	333628.442	152.85	PB
4066	433753.675	333630.975	152.56	S
4067	433750.343	333634.716	152.60	
4068	433749.692	333634.848	152.63	RA
4069	433749.132	333635.561	152.46	RA
4070	433749.386	333635.920	152.45	AC
4071	433746.349	333639.264	152.46	AC
4072	433746.133	333633.398	152.84	P
4073	433743.455	333636.173	152.84	P
4074	433741.642	333642.561	152.57	RC
4075	433741.531	333644.867	152.60	
4076	433739.926	333645.738	152.75	S
4077	433737.557	333649.177	152.51	AC
4078	433734.880	333652.494	152.49	AC
4079	433732.086	333649.877	152.95	P
4080	433734.422	333647.001	152.85	P
4081	433734.366	333644.095	153.13	CC
4082	433730.686	333653.546	152.86	SL
4083	433726.173	333661.459	152.97	RC
4084	433725.082	333664.358	152.85	
4085	433720.468	333671.034	152.93	AC
4086	433717.768	333674.777	152.95	AC
4087	433716.399	333676.080	153.12	S
4088	433714.874	333672.384	153.38	P
4089	433717.471	333668.736	153.36	P
4090	433711.430	333682.212	153.36	RC
4091	433711.234	333684.008	153.08	
4092	433710.589	333684.175	153.11	RA
4093	433710.129	333684.917	153.06	RA
4094	433709.463	333685.217	152.95	F
4095	433708.046	333686.806	153.07	F
4096	433703.441	333684.642	153.66	CC
4097	433703.694	333687.954	153.35	P
4098	433701.149	333691.419	153.37	P
4099	433704.204	333693.833	152.96	AC
4100	433706.898	333690.128	152.98	AC
4101	433699.205	333696.109	153.19	SL
4102	433698.087	333700.708	152.97	RC
4103	433698.063	333701.225	153.03	S
4104	433694.421	333707.605	153.05	
4105	433692.877	333709.958	152.93	AC
4106	433690.219	333714.119	152.98	AC
4107	433687.600	333710.411	153.61	P
4108	433689.267	333708.023	153.60	P
4109	433681.120	333719.729	153.76	P
4110	433678.512	333723.400	153.71	P
4111	433685.330	333721.690	153.21	AC
4112	433682.237	333725.369	153.19	AC
4113	433681.049	333725.706	153.36	RA
4114	433679.289	333726.810	153.46	RC
4115	433677.931	333728.731	153.54	S
4116	433677.309	333730.913	153.43	
4117	433672.709	333726.935	154.25	CC
4118	433673.207	333733.207	153.72	RC
4119	433671.285	333734.143	153.73	SL

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4120	433671.798	333736.537	153.75	RA
4121	433668.359	333736.491	153.90	P
4122	433665.421	333740.025	153.94	P
4123	433670.810	333738.706	153.60	AC
4124	433667.956	333742.242	153.60	AC
4125	433661.262	333749.164	153.59	S
4126	433662.542	333749.067	153.74	
4127	433660.849	333750.959	153.60	AC
4128	433658.088	333754.034	153.65	AC
4129	433654.849	333751.722	153.98	P
4130	433657.866	333748.372	154.00	P
4131	433653.374	333757.681	153.89	RC
4132	433651.507	333761.429	153.78	
4133	433650.082	333762.840	153.59	AC
4134	433646.818	333766.051	153.62	AC
4135	433645.837	333766.473	153.77	RA
4136	433643.844	333766.973	153.76	RC
4137	433643.345	333762.108	154.37	P
4138	433646.376	333759.324	154.29	P
4139	433646.351	333756.550	154.64	CC
4140	433639.294	333768.366	154.30	SL
4141	433639.379	333773.282	153.88	
4142	433639.287	333772.862	153.90	S
4143	433637.831	333774.770	153.76	AC
4144	433634.432	333777.897	154.07	AC
4145	433633.901	333771.524	154.39	P
4146	433631.000	333774.236	154.46	P
4147	433626.391	333783.080	154.46	RC
4148	433625.870	333784.347	154.36	RA
4149	433625.346	333785.854	154.30	
4150	433610.469	333793.605	154.84	P
4151	433608.836	333795.219	154.92	P
4152	433612.541	333794.650	154.45	AC
4153	433611.387	333795.907	154.48	AC
4154	433613.153	333793.460	154.48	PTACEPARI1
4155	433614.245	333792.144	154.41	PTACEPARI1
4156	433615.114	333792.085	154.38	
4157	433604.651	333797.198	155.27	CC
4158	433602.626	333799.904	155.31	SL
4159	433608.431	333798.986	154.53	
4160	433600.724	333804.297	154.92	P
4161	433597.429	333807.236	154.84	P
4162	433598.499	333808.564	154.66	AC
4163	433601.553	333805.392	154.76	AC
4164	433593.796	333813.168	154.96	
4165	433591.201	333816.727	154.99	
4166	433590.434	333814.866	155.16	RC
4167	433590.076	333817.358	155.17	S
4168	433588.753	333819.418	154.88	AC
4169	433585.601	333822.435	154.91	AC
4170	433584.497	333820.066	155.05	P
4171	433587.898	333816.815	155.04	P
4172	433580.378	333826.901	155.19	RA
4173	433578.922	333826.503	155.24	RC
4174	433579.535	333828.538	155.22	
4175	433577.401	333830.774	155.23	
4176	433577.601	333826.410	155.38	P
4177	433574.909	333828.961	155.40	P

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4178	433574.216	333832.954	155.27	RA
4179	433573.686	333834.190	155.23	AC
4180	433570.609	333837.260	155.21	AC
4181	433569.450	333831.818	155.73	CC
4182	433567.641	333834.395	155.64	SL
4183	433566.456	333835.429	155.69	SL
4184	433562.469	333845.376	155.40	
4185	433562.538	333843.438	155.54	RC
4186	433556.247	333847.065	155.76	P
4187	433545.247	333858.669	155.86	P
4188	433556.798	333851.399	155.43	AC
4189	433553.609	333854.628	155.43	AC
4190	433551.905	333856.401	155.62	AC
4191	433550.056	333858.280	155.70	AC
4192	433547.829	333860.747	155.71	
4193	433543.480	333860.688	155.87	P
4194	433540.545	333863.647	155.95	P
4195	433542.000	333866.764	155.77	
4196	433537.376	333865.582	156.15	SL
4197	433534.219	333867.397	156.24	CC
4198	433513.936	333895.817	156.32	
4199	433512.798	333893.333	156.40	P
4200	433508.558	333897.418	156.46	P
4201	433510.005	333899.983	156.02	AC
4202	433513.257	333896.989	156.11	AC
4203	433505.463	333899.655	156.59	SL
4204	433505.064	333909.001	156.27	
4205	433501.864	333923.483	156.32	
4206	433499.960	333933.117	156.19	
4207	433499.196	333933.693	156.35	RA
4208	433498.579	333933.178	156.31	RA
4209	433499.997	333934.060	156.19	AC
4210	433500.202	333938.873	156.04	AC
4211	433496.664	333938.297	156.56	P
4212	433496.707	333933.049	156.53	P
4213	433494.613	333935.960	156.77	CC
4214	433500.744	333944.970	156.20	
4215	433496.782	333945.515	156.59	P
4216	433496.870	333950.225	156.60	P
4217	433500.990	333950.792	156.17	AC
4218	433500.840	333946.179	156.15	AC
4219	433500.656	333953.585	156.29	RA
4220	433500.382	333954.800	156.40	S
4221	433501.246	333954.940	156.49	
4222	433501.249	333955.514	156.31	AC
4223	433501.540	333960.521	156.29	AC
4224	433497.822	333959.499	156.68	P
4225	433497.485	333954.612	156.71	P
4226	433501.245	333962.585	156.43	RA
4227	433500.399	333968.390	156.51	RC
4228	433502.060	333969.642	156.44	AC
4229	433502.584	333973.192	156.45	AC
4230	433498.678	333972.758	156.78	P
4231	433498.623	333970.098	156.75	P
4232	433496.931	333974.993	157.02	CC
4233	433499.129	333976.475	156.69	P
4234	433499.579	333980.491	156.78	P
4235	433503.073	333981.329	156.38	AC

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4237	433498.888	333982.689	156.78	SL
4238	433502.440	333984.977	156.55	RA
4239	433502.751	333988.069	156.48	S
4240	433503.663	333987.067	156.35	
4241	433503.748	333989.144	156.26	AC
4242	433503.945	333992.652	156.28	AC
4243	433500.129	333988.254	156.73	P
4244	433500.381	333992.891	156.79	P
4245	433503.604	333996.121	156.70	RA
4246	433504.240	334002.069	156.47	RA
4247	433502.738	334000.231	156.61	RC
4248	433504.602	334000.974	156.45	
4249	433500.873	334002.488	156.79	P
4250	433501.116	334007.283	156.89	P
4251	433505.048	334007.360	156.35	AC
4252	433504.808	334003.196	156.32	AC
4253	433504.662	334010.972	156.65	S
4254	433503.420	334014.119	156.65	RC
4255	433505.582	334015.335	156.66	
4256	433505.058	334017.270	156.67	RA
4257	433505.692	334019.562	156.39	AC
4258	433505.821	334023.679	156.40	AC
4259	433501.934	334019.350	156.91	P
4260	433502.091	334023.438	156.89	P
4261	433499.858	334017.530	157.08	CC
4262	433501.176	334025.857	156.98	SL
4263	433504.406	334029.593	156.70	RC
4264	433505.839	334031.749	156.57	
4265	433504.731	334035.864	156.84	RC
4266	433506.423	334044.707	156.83	RA
4267	433506.694	334047.013	156.73	S
4268	433503.522	334047.299	157.05	P
4269	433503.805	334053.073	157.06	P
4270	433507.545	334053.114	156.60	AC
4271	433507.253	334048.070	156.56	AC
4272	433506.221	334060.381	156.93	RC
4273	433508.088	334062.209	156.77	
4274	433508.232	334065.857	156.83	AC
4275	433507.744	334070.241	156.84	AC
4276	433504.003	334063.920	157.18	P
4277	433503.695	334069.560	157.12	P
4278	433501.745	334070.820	157.26	CC
4279	433506.765	334074.820	156.82	RA
4280	433506.639	334075.636	156.90	RA
4281	433506.503	334077.017	156.95	S
4282	433507.119	334076.956	156.88	
4283	433501.955	334075.766	157.19	SL
4284	433503.197	334077.943	157.12	P
4285	433502.555	334082.171	157.20	P
4286	433506.899	334079.154	156.92	AC
4287	433506.115	334083.565	156.94	AC
4288	433503.358	334089.492	157.02	RC
4289	433504.810	334090.970	157.06	
4290	433503.419	334094.130	157.12	RA
4291	433503.301	334097.179	157.09	AC
4292	433502.198	334101.441	157.08	AC
4293	433499.067	334099.562	157.20	P

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4295	433496.108	334101.151	157.50	CC
4296	433499.366	334104.780	157.21	RC
4297	433500.766	334106.967	157.16	
4298	433499.699	334108.519	157.35	S
4299	433499.636	334110.783	157.41	AC
4300	433498.379	334114.942	157.38	AC
4301	433495.864	334109.311	157.51	P
4302	433494.459	334113.631	157.59	P
4303	433493.659	334120.166	157.59	SL
4304	433494.112	334121.438	157.50	RC
4305	433495.979	334122.736	157.52	AC
4306	433494.982	334125.402	157.51	AC
4307	433494.549	334125.663	157.61	S
4308	433490.204	334126.744	157.74	P
4309	433488.698	334130.995	157.78	P
4310	433493.828	334128.775	157.58	AC
4311	433492.144	334133.272	157.67	AC
4312	433490.294	334136.181	157.71	RA
4313	433488.202	334142.013	158.03	RA
4314	433487.300	334140.072	157.86	RC
4315	433484.921	334141.296	158.05	P
4316	433483.196	334145.314	158.12	P
4317	433488.687	334143.246	157.95	AC
4318	433487.006	334147.451	158.00	AC
4319	433479.814	334147.925	158.39	CC
4320	433484.670	334150.776	157.99	S
4321	433484.397	334153.781	157.94	
4322	433477.514	334162.475	158.14	SL
4323	433475.477	334164.747	158.52	P
4324	433473.584	334169.402	158.64	P
4325	433479.112	334166.967	158.18	AC
4326	433477.491	334170.870	158.23	AC
4327	433476.625	334171.508	158.27	S
4328	433472.250	334177.677	158.37	RC
4329	433473.183	334178.572	158.49	RA
4330	433472.837	334180.929	158.40	
4331	433469.949	334187.076	158.50	AC
4332	433467.950	334191.141	158.44	AC
4333	433466.693	334185.317	158.71	P
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4335	433461.577	334190.630	159.00	CC
4336	433465.029	334195.975	158.79	RA
4337	433463.902	334196.381	158.57	RC
4338	433464.081	334199.293	158.79	
4339	433460.233	334197.674	158.84	SL
4340	433462.280	334200.717	158.80	RA
4341	433461.097	334200.105	158.70	RC
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4343	433460.971	334203.204	158.68	AC
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4345	433454.761	334203.963	158.90	P
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4347	433448.857	334214.119	158.79	RC
4348	433450.830	334215.790	158.72	
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4351	433441.560	334217.369	159.37	CC

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4357	433434.569	334232.472	159.14	RC
4358	433432.121	334233.137	159.08	RA
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4360	433428.313	334238.895	159.14	RA
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4362	433425.351	334242.553	159.10	AC
4363	433426.836	334233.047	159.44	SL
4364	433425.339	334236.814	159.45	P
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4366	433419.268	334245.923	159.26	S
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4368	433417.976	334249.920	159.31	
4369	433406.809	334252.116	159.74	CC
4370	433406.670	334255.102	159.59	P
4371	433403.080	334258.680	159.60	P
4372	433406.260	334261.437	159.16	AC
4373	433409.805	334258.065	159.12	AC
4374	433409.940	334257.053	159.11	RA
4375	433400.117	334265.093	159.07	RC
4376	433400.133	334267.437	159.09	
4377	433390.284	334270.674	159.30	SL
4378	433392.042	334275.250	159.18	AC
4379	433388.356	334278.636	159.06	AC
4380	433389.229	334272.611	159.49	P
4381	433385.897	334276.261	159.48	P
4382	433376.934	334285.182	159.71	P
4383	433380.127	334281.943	159.74	P
4384	433383.136	334280.428	159.27	RC
4385	433383.866	334281.876	159.32	S
4386	433383.007	334282.665	159.42	RA
4387	433382.612	334284.286	159.34	AC
4388	433379.216	334287.567	159.28	AC
4389	433380.131	334282.011	159.73	P
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4391	433375.926	334289.572	159.14	RA
4392	433372.854	334293.588	158.45	
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4394	433770.092	333595.274	153.35	P
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4396	433768.428	333593.157	153.80	AC
4397	433772.328	333590.333	153.64	AC
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4399	433781.514	333584.178	153.93	AC
4400	433785.076	333581.618	154.02	AC
4401	433787.530	333584.362	153.61	P
4402	433784.176	333586.150	153.64	P
4403	433796.441	333577.137	153.71	S
4404	433804.477	333570.534	153.95	
4405	433806.625	333572.221	153.85	P
4406	433811.978	333569.308	153.91	P
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4409	433818.644	333565.603	153.88	P

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4418	433830.572	333556.269	153.87	S
4419	433836.927	333551.578	153.96	
4420	433843.346	333548.643	154.11	RA
4421	433845.460	333548.711	154.08	P
4422	433852.195	333544.619	154.03	P
4423	433856.139	333542.029	154.08	P
4424	433851.148	333542.298	153.95	AC
4425	433854.511	333540.168	153.86	AC
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4427	433864.243	333535.015	154.42	S
4428	433872.614	333527.816	154.11	AC
4429	433876.049	333525.589	154.13	AC
4430	433872.760	333530.540	154.36	P
4431	433877.122	333527.385	154.44	P
4432	433884.843	333519.634	154.41	
4433	433894.886	333518.097	154.47	CC
4434	433897.503	333512.380	154.63	S
4435	433898.249	333511.580	154.57	RA
4436	433898.717	333510.301	154.66	AC
4437	433902.406	333507.845	154.60	AC
4438	433904.197	333507.308	154.87	RA
4439	433904.715	333509.232	154.71	P
4440	433900.572	333511.972	154.71	P
4441	433913.870	333502.670	154.78	P
4442	433918.921	333499.357	154.78	P
4443	433912.957	333500.898	154.89	AC
4444	433917.344	333498.091	154.82	AC
4445	433921.322	333496.059	154.87	
4446	433928.788	333490.651	155.10	RA
4447	433931.840	333488.740	155.00	S
4448	433934.985	333485.183	155.04	AC
4449	433937.544	333483.003	155.05	AC
4450	433936.236	333486.734	155.11	P
4451	433939.410	333484.366	155.14	P
4452	433942.158	333484.135	155.06	CC
4453	433949.316	333476.970	155.34	P
4454	433952.842	333474.476	155.34	P
4455	433947.433	333475.021	155.09	AC
4456	433950.909	333472.208	155.26	AC
4457	433952.405	333471.494	155.39	RA
4458	433953.887	333469.917	155.42	
4459	433956.433	333472.335	155.11	
4460	433957.944	333474.176	155.31	
4461	433959.680	333476.861	155.34	
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4463	433963.198	333481.324	154.48	
4464	433968.639	333465.248	155.43	CC
4465	433968.400	333463.201	155.58	P
4466	433969.227	333464.376	155.53	P
4467	433972.621	333461.742	155.61	P

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4472	433972.388	333457.649	155.73	
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4474	433981.051	333451.122	155.60	AC
4475	433985.024	333448.252	155.54	AC
4476	433986.362	333450.751	155.70	P
4477	433983.950	333452.402	155.74	P
4478	433986.812	333452.625	155.61	CC
4479	433987.612	333446.899	155.69	RA
4480	433990.736	333443.508	155.69	
4481	433988.890	333440.361	155.72	
4482	433995.613	333440.603	155.56	
4483	433996.420	333441.864	155.56	S
4484	433996.736	333443.495	155.52	P
4485	433992.200	333446.828	155.57	P
4486	433996.297	333445.416	155.63	CC
4487	434007.282	333431.985	155.47	AC
4488	434003.414	333434.699	155.57	AC
4489	434005.356	333436.757	155.61	P
4490	434009.058	333434.333	155.65	P
4491	434012.424	333428.086	155.47	
4492	434015.405	333426.369	155.61	RA
4493	434019.087	333425.750	155.40	S
4494	434018.414	333423.764	155.41	AC
4495	434021.961	333421.245	155.49	AC
4496	434024.032	333423.531	155.53	P
4497	434021.298	333425.532	155.44	P
4498	433979.630	333455.608	155.13	
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4503	434032.422	333413.829	155.81	
4504	434039.364	333408.759	155.86	AC
4505	434043.015	333406.268	155.94	AC
4506	434044.074	333405.165	155.73	
4507	434044.724	333405.200	155.72	RA
4508	434045.776	333406.218	155.66	S
4509	434048.440	333406.225	155.03	
4510	434049.962	333408.118	155.43	
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4515	434048.363	333402.030	155.64	AC
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4521	434063.445	333390.628	155.12	AC
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4535	434100.875	333382.518	153.97	
4536	434097.454	333371.951	154.74	P
4537	434101.288	333369.170	154.70	P
4538	434098.625	333365.998	154.50	AC
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4540	434105.592	333360.698	154.46	
4541	434109.523	333360.796	154.63	S
4542	434109.662	333364.968	154.82	CC
4543	434112.625	333362.785	154.83	P
4544	434110.900	333360.630	154.64	P
4545	434114.721	333357.746	154.62	P
4546	434116.097	333359.541	154.72	P
4547	434113.544	333355.443	154.30	
4548	434121.855	333349.462	153.64	
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4550	434128.078	333350.602	154.72	P
4551	434133.536	333358.527	154.77	P
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4554	434133.774	333343.979	154.58	S
4555	434150.949	333331.829	154.85	RA
4556	434151.248	333334.980	155.07	CC
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4558	434156.077	333326.769	155.00	AC
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4564	434170.230	333330.221	155.24	
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4566	434167.422	333317.559	155.56	
4567	434166.026	333321.798	155.60	P
4568	434168.790	333319.498	155.68	P
4569	434171.744	333319.925	155.37	CC
4570	434169.781	333317.238	155.23	S
4571	434175.728	333310.990	155.45	AC
4572	434178.978	333308.589	155.39	AC
4573	434181.608	333310.627	155.57	P
4574	434178.365	333312.952	155.50	P
4575	434179.553	333308.245	155.24	
4576	434180.117	333308.538	155.40	RA
4577	434181.797	333308.533	155.54	F
4578	434190.853	333306.837	155.46	CC
4579	434187.357	333302.876	155.32	AC
4580	434190.960	333300.830	155.49	AC
4581	434198.543	333295.527	155.18	AC
4582	434202.327	333292.926	155.26	AC
4583	434202.705	333293.491	155.44	RA

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4584	434203.188	333293.188	155.48	RA
4585	434204.398	333292.673	155.50	S
4586	434210.871	333287.227	155.63	AC
4587	434214.765	333284.623	155.60	AC
4588	434212.085	333288.724	155.50	P
4589	434215.977	333285.966	155.48	P
4590	434216.762	333284.062	155.51	RA
4591	434217.197	333283.768	155.47	RA
4592	434216.910	333283.114	155.51	
4593	434220.968	333281.186	155.27	
4594	434222.327	333281.918	155.09	
4595	434223.814	333283.874	155.54	
4596	434225.594	333286.549	155.66	
4597	434227.267	333289.339	155.59	
4598	434230.052	333291.055	154.88	
4599	434218.240	333284.057	155.56	P
4600	434221.452	333281.976	155.40	P
4601	434231.551	333274.522	155.46	P
4602	434234.597	333272.102	155.42	P
4603	434233.429	333270.528	155.40	AC
4604	434230.266	333273.148	155.48	AC
4605	434234.778	333270.127	155.40	S
4606	434235.349	333268.969	155.38	
4607	434238.558	333265.701	155.52	
4608	434237.499	333271.080	155.64	P
4609	434236.088	333269.519	155.46	P
4610	434239.555	333266.708	155.47	P
4611	434240.893	333268.155	155.59	P
4612	434241.413	333264.273	155.28	RA
4613	434245.633	333259.811	155.32	AC
4614	434246.288	333259.189	155.31	AC
4615	434247.408	333261.643	155.24	P
4616	434248.212	333260.987	155.13	P
4617	434249.436	333260.147	154.84	
4618	434252.090	333262.204	155.21	
4619	434254.205	333264.762	155.33	
4620	434256.690	333266.854	155.40	
4621	434259.628	333269.641	154.61	
4622	434249.364	333256.427	155.23	
4623	434253.742	333252.973	155.09	AC
4624	434257.795	333249.852	154.99	AC
4625	434255.052	333255.130	155.09	P
4626	434259.525	333251.315	154.99	P
4627	434263.004	333250.863	155.12	CC
4628	434261.821	333246.750	154.71	
4629	434265.398	333243.234	154.64	S
4630	434266.540	333241.534	154.60	RA
4631	434267.484	333239.659	154.66	AC
4632	434270.605	333235.936	154.67	AC
4633	434269.023	333241.092	154.75	P
4634	434272.548	333237.251	154.70	P
4635	434276.534	333235.350	154.91	CC
4636	434273.523	333232.344	154.53	
4637	434272.826	333236.238	154.23	
4638	434275.386	333238.139	154.89	
4639	434277.750	333239.998	154.96	
4640	434280.166	333242.541	154.98	
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4642	434278.576	333225.468	154.61	AC
4643	434281.032	333222.201	154.49	AC
4644	434280.102	333226.768	154.60	P
4645	434283.108	333222.879	154.59	P
4646	434283.362	333220.082	154.71	RA
4647	434287.980	333219.779	154.71	P
4648	434286.345	333218.084	154.72	P
4649	434290.121	333212.799	154.68	P
4650	434292.267	333213.912	154.76	P
4651	434284.027	333217.897	154.74	
4652	434289.305	333211.143	154.65	
4653	434289.231	333212.094	154.73	S
4654	434291.637	333215.521	154.69	CC
4655	434303.869	333199.380	154.36	CC
4656	434305.990	333189.999	154.33	BKM30
4657	434306.613	333187.947	154.25	AC
4658	434309.167	333184.317	154.09	AC
4659	434310.035	333183.460	154.18	RA
4660	434309.168	333188.855	154.23	P
4661	434313.502	333183.104	154.20	P
4662	434310.814	333181.208	154.20	
4663	434314.425	333180.026	154.19	H
4664	434314.893	333179.210	154.28	S
4665	434317.835	333171.422	154.13	AC
4666	434320.486	333167.822	154.25	AC
4667	434321.006	333168.027	154.35	RA
4668	434320.735	333173.337	154.31	P
4669	434323.194	333169.987	154.33	P
4670	434325.423	333166.883	154.41	P
4671	434322.981	333165.446	154.06	
4672	434323.748	333165.140	154.26	RA
4673	434329.833	333161.722	153.75	
4674	434331.508	333163.131	154.24	
4675	434334.091	333165.265	154.30	
4676	434336.857	333166.836	154.08	
4677	434339.408	333168.283	153.63	
4678	434331.010	333159.732	154.27	P
4679	434333.334	333156.754	154.22	P
4680	434328.262	333158.413	154.13	AC
4681	434330.717	333155.006	154.09	AC
4682	434331.520	333154.902	154.15	RA
4683	434332.579	333154.251	154.08	F
4684	434333.739	333152.439	154.12	F
4685	434337.668	333145.676	154.01	AC
4686	434340.360	333142.109	154.12	AC
4687	434340.706	333142.226	154.18	RA
4688	434341.359	333142.399	154.10	S
4689	434340.619	333147.015	154.16	P
4690	434342.767	333144.220	154.11	P
4691	434343.173	333143.447	154.25	P
4692	434345.792	333140.015	154.32	P
4693	434342.973	333138.462	154.10	
4694	434344.041	333138.206	154.07	RA
4695	434347.642	333132.290	153.93	AC
4696	434350.358	333128.738	153.83	AC
4697	434350.676	333128.338	153.84	
4698	434352.091	333130.643	154.03	P
4699	434350.236	333133.232	154.06	P

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4701	434355.904	333121.817	154.01	AC
4702	434358.268	333118.444	153.95	AC
4703	434359.932	333119.621	154.08	P
4704	434357.681	333122.855	154.04	P
4705	434364.675	333113.823	154.05	P
4706	434367.208	333110.339	154.03	P
4707	434362.839	333114.000	153.94	S
4708	434362.807	333112.458	153.99	
4709	434364.850	333109.119	153.97	
4710	434371.454	333101.191	153.98	RA
4711	434372.154	333099.109	153.94	AC
4712	434374.421	333096.092	154.02	AC
4713	434376.743	333096.927	154.14	P
4714	434373.564	333101.421	154.10	P
4715	434384.554	333086.575	153.99	P
4717	434386.909	333083.261	154.02	P
4718	434380.405	333089.372	153.87	S
4719	434382.633	333084.768	153.63	AC
4720	434384.576	333082.027	153.72	AC
4721	434388.368	333081.702	153.27	
4722	434389.751	333083.056	154.03	
4723	434392.411	333085.012	154.08	
4724	434394.872	333086.795	153.97	
4725	434396.671	333088.636	153.34	
4726	434391.903	333078.518	153.90	CC
4727	434389.158	333075.860	153.74	
4728	434393.252	333070.814	153.78	RA
4729	434393.524	333069.521	153.46	AC
4730	434395.917	333066.122	153.51	AC
4731	434396.559	333065.879	153.77	S
4732	434397.715	333067.543	153.73	P
4733	434395.683	333070.558	153.77	P
4734	434396.909	333065.736	153.83	S
4735	434397.744	333064.732	153.66	F
4736	434401.868	333061.950	153.74	P
4737	434405.368	333057.033	153.73	P
4738	434402.940	333056.259	153.72	AC
4739	434400.231	333060.011	153.70	AC
4740	434404.020	333054.809	153.61	
4741	434405.910	333053.589	153.42	
4742	434410.327	333047.544	153.33	RA
4743	434410.361	333046.210	153.17	AC
4744	434412.636	333042.615	153.07	AC
4745	434414.502	333043.730	153.19	P
4746	434412.809	333046.512	153.29	P
4747	434413.609	333049.072	153.57	CC
4748	434415.283	333039.557	153.01	S
4749	434416.318	333036.528	153.05	
4750	434419.425	333032.209	153.46	
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4752	434419.500	333041.606	153.62	
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4754	434424.722	333045.659	153.59	
4755	434423.224	333036.224	153.62	CC
4756	434421.765	333034.346	153.33	P
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4758	434418.248	333037.345	153.24	P

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4760	434423.988	333031.858	153.10	P
4761	434423.241	333032.714	153.09	P
4762	434434.059	333040.146	152.37	P
4763	434434.733	333039.230	152.30	P
4764	434426.324	333027.630	153.29	P
4765	434429.415	333023.198	153.27	P
4766	434424.282	333025.277	153.27	AC
4767	434427.050	333021.671	153.27	AC
4768	434430.682	333016.846	153.37	
4769	434436.951	333010.446	153.58	S
4770	434437.715	333009.035	153.53	RA
4771	434438.211	333007.069	153.52	AC
4772	434440.731	333003.516	153.61	AC
4773	434443.152	333004.895	153.64	P
4774	434440.713	333008.025	153.59	P
4775	434447.820	332998.831	153.78	P
4776	434450.274	332995.571	153.93	P
4777	434445.526	332997.253	153.76	AC
4778	434448.181	332993.704	153.92	AC
4779	434449.273	332993.583	154.06	RA
4780	434451.512	332990.566	154.21	
4781	434453.651	332993.401	154.20	CC
4782	434453.293	332991.505	154.28	P
4783	434457.707	332985.106	154.40	P
4784	434455.169	332983.723	154.49	AC
4785	434458.114	332979.878	154.63	AC
4786	434459.997	332981.659	154.52	P
4787	434459.695	332980.234	154.70	S
4788	434459.911	332978.374	155.11	RA
4789	434462.139	332973.800	154.97	
4790	434467.632	332966.462	155.09	AC
4791	434469.515	332963.690	155.15	AC
4792	434469.815	332968.249	154.81	P
4793	434471.600	332965.407	154.89	P
4794	434472.473	332960.583	155.41	RA
4795	434474.787	332956.733	155.55	
4796	434478.742	332958.304	155.00	CC
4797	434481.002	332950.644	155.54	S
4798	434479.874	332950.873	155.91	RA
4799	434480.570	332948.896	155.72	AC
4800	434483.086	332945.580	155.76	AC
4801	434483.032	332950.213	155.32	P
4802	434485.560	332947.102	155.38	P
4803	434490.152	332940.667	155.61	P
4804	434493.156	332936.775	155.72	P
4805	434491.498	332935.830	155.77	AC
4806	434488.421	332939.449	155.75	AC
4807	434492.313	332935.640	155.90	RA
4808	434498.018	332926.943	155.89	
4809	434499.387	332924.948	156.20	AC
4810	434501.621	332921.742	156.19	AC
4811	434502.954	332919.721	156.07	
4812	434505.644	332916.238	156.07	
4813	434507.204	332916.508	155.97	S
4814	434503.082	332923.226	155.70	
4815	434504.576	332924.131	155.81	
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4820	434512.974	332924.918	155.75	CC
4821	434519.957	332924.227	155.52	
4822	434520.088	332924.829	155.70	S
4823	434517.129	332928.809	155.62	
4824	434515.759	332930.696	155.45	AC
4825	434513.157	332933.781	155.51	AC
4826	434508.610	332932.704	155.69	SL
4827	434507.694	332940.372	155.44	S
4828	434507.503	332941.348	155.43	AC
4829	434502.842	332947.332	155.24	AC
4830	434502.855	332947.297	155.27	AC
4831	434505.109	332940.076	155.37	P
4832	434500.731	332945.805	155.28	P
4833	434500.798	332947.243	155.24	RA
4834	434501.094	332949.060	155.11	S
4835	434495.745	332952.860	155.19	P
4836	434491.406	332958.390	155.07	P
4837	434493.195	332960.146	155.08	AC
4838	434497.480	332955.045	155.25	AC
4839	434492.527	332960.010	155.06	
4840	434488.762	332965.823	154.99	
4841	434486.491	332968.751	154.77	
4842	434488.284	332965.577	154.90	S
4843	434486.803	332964.586	154.96	P
4844	434484.799	332967.355	154.85	P
4845	434484.439	332967.864	154.57	P
4846	434482.000	332971.305	154.44	P
4847	434483.703	332972.423	154.68	AC
4848	434486.199	332969.034	154.71	AC
4849	434479.731	332972.504	154.63	SL
4850	434479.306	332977.362	154.47	S
4851	434479.918	332978.083	154.49	AC
4852	434478.428	332980.412	154.32	AC
4853	434478.237	332977.486	154.39	P
4854	434476.017	332979.907	154.33	P
4855	434474.053	332986.725	154.02	
4856	434466.203	332997.591	153.85	S
4857	434466.123	332998.471	153.76	AC
4858	434463.708	333002.049	153.67	AC
4859	434464.349	332996.974	153.85	P
4860	434461.632	333000.670	153.71	P
4861	434462.052	333003.125	153.67	RA
4862	434455.546	333004.362	153.96	CC
4863	434459.490	333008.264	153.28	AC
4864	434457.213	333011.268	153.29	AC
4865	434456.949	333007.039	153.51	P
4866	434455.150	333009.643	153.53	P
4867	434456.923	333011.930	153.10	AC
4868	434454.464	333014.803	152.99	AC
4869	434453.131	333015.547	153.20	RA
4870	434450.886	333020.379	153.01	
4871	434448.713	333023.604	152.81	AC
4872	434446.420	333026.931	152.70	AC
4873	434448.560	333022.114	153.12	RA
4874	434446.393	333021.858	152.97	P

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4876	434447.165	333017.823	153.35	SL
4877	434429.313	333040.855	153.64	CC
4878	434436.351	333040.455	151.85	
4879	434431.555	333043.264	152.97	P
4880	434424.886	333052.245	153.20	P
4881	434428.025	333052.326	152.86	S
4882	434428.962	333052.063	152.70	
4883	434425.330	333056.192	152.77	
4884	434421.955	333053.900	153.51	CC
4885	434419.715	333059.235	152.92	SL
4886	434417.249	333066.454	153.09	RA
4887	434414.934	333070.737	153.20	AC
4888	434412.596	333074.093	153.23	AC
4889	434409.600	333071.799	153.54	P
4890	434411.700	333068.859	153.44	P
4891	434401.518	333083.162	153.62	P
4892	434398.579	333086.757	153.62	P
4893	434404.393	333085.422	153.30	AC
4894	434401.243	333089.679	153.38	AC
4895	434399.280	333091.169	153.63	RA
4896	434392.153	333097.728	153.52	SL
4897	434391.877	333100.772	153.58	S
4898	434392.225	333100.916	153.73	
4899	434387.955	333098.280	154.06	CC
4900	434385.576	333105.016	153.59	P
4901	434382.802	333108.769	153.57	P
4902	434387.768	333106.978	153.30	AC
4903	434385.245	333110.450	153.33	AC
4904	434380.256	333117.147	153.41	
4905	434374.767	333124.310	153.39	AC
4906	434372.915	333126.715	153.31	AC
4907	434369.896	333125.876	153.76	P
4908	434372.284	333122.655	153.79	P
4909	434370.403	333128.955	153.38	S
4910	434367.508	333134.190	153.41	AC
4911	434364.961	333137.823	153.29	AC
4912	434364.893	333132.669	153.76	P
4913	434362.362	333136.249	153.73	P
4914	434361.221	333139.549	153.55	SL
4915	434357.712	333148.193	153.55	AC
4916	434355.169	333151.890	153.52	AC
4917	434352.482	333149.836	153.90	P
4918	434354.799	333146.727	153.91	P
4919	434353.414	333152.970	153.58	S
4920	434351.706	333156.573	153.60	
4921	434350.928	333156.633	153.67	RA
4922	434347.949	333153.700	154.02	CC
4923	434348.195	333156.249	153.87	P
4924	434347.602	333157.015	153.86	P
4925	434350.541	333158.118	153.51	AC
4926	434350.042	333158.783	153.49	AC
4927	434345.046	333165.184	153.41	AC
4928	434343.109	333167.712	153.57	AC
4929	434341.200	333166.196	153.86	P
4930	434343.128	333163.467	153.85	P
4931	434340.411	333171.203	153.62	
4932	434339.062	333170.579	153.73	

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4934	434334.367	333176.172	153.70	SL
4935	434335.042	333178.147	153.66	AC
4936	434332.965	333180.704	153.62	AC
4937	434331.705	333180.568	153.79	RA
4938	434333.210	333176.717	153.84	P
4939	434331.041	333179.190	153.95	P
4940	434329.820	333180.600	153.87	P
4941	434327.178	333184.202	153.87	P
4942	434331.668	333182.323	153.61	AC
4943	434329.370	333185.564	153.52	AC
4944	434324.157	333192.776	153.78	
4945	434322.157	333195.255	153.69	
4946	434321.170	333189.438	154.18	CC
4947	434321.996	333191.075	154.05	P
4948	434319.828	333193.831	154.12	P
4949	434315.798	333199.294	154.05	P
4950	434314.012	333201.529	154.10	P
4951	434318.439	333200.497	153.89	AC
4952	434316.036	333203.707	153.84	AC
4953	434312.692	333208.455	153.84	
4954	434311.389	333210.527	153.84	AC
4955	434308.582	333214.362	153.86	AC
4956	434306.658	333211.714	154.11	P
4957	434308.567	333208.914	154.13	P
4958	434300.303	333217.239	154.46	CC
4959	434304.484	333216.228	153.89	S
4960	434304.598	333216.320	153.97	SL
4961	434302.345	333222.036	154.06	S
4962	434303.785	333220.967	153.92	
4963	434302.547	333222.776	153.97	AC
4964	434299.139	333221.611	154.28	P
4965	434293.893	333229.472	154.32	P
4966	434295.598	333232.179	154.31	AC
4967	434294.460	333232.832	154.36	S
4968	434294.282	333233.872	154.29	AC
4969	434292.105	333236.394	154.31	AC
4970	434289.845	333238.849	154.30	AC
4971	434291.925	333231.952	154.37	P
4972	434288.121	333236.812	154.41	P
4973	434287.027	333241.086	154.52	RA
4974	434286.478	333241.607	154.49	RA
4975	434283.539	333244.893	154.70	RA
4976	434282.904	333240.506	155.00	CC
4977	434291.308	333227.991	154.80	CC
4978	434289.276	333225.441	154.78	CC
4979	434286.933	333223.021	154.71	CC
4980	434279.530	333247.117	154.75	P
4981	434281.842	333244.416	154.74	P
4982	434283.606	333245.585	154.53	AC
4983	434281.096	333248.802	154.61	AC
4984	434276.990	333253.048	154.83	S
4985	434275.420	333254.808	154.77	RC
4986	434274.283	333255.049	154.64	SL
4987	434274.285	333257.122	154.84	
4988	434272.051	333258.885	154.88	RA
4989	434271.248	333259.661	154.88	RC
4990	434269.883	333262.205	154.81	AC

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4992	434265.331	333262.952	155.00	P
4993	434267.740	333260.671	154.99	P
4994	434261.143	333271.795	155.05	
4995	434257.473	333274.384	155.17	
4996	434258.644	333270.487	155.21	P
4997	434255.585	333272.503	155.24	P
4998	434249.976	333273.606	155.48	CC
4999	434247.716	333277.439	155.11	SL
5000	434236.554	333288.681	155.18	RC
5001	434231.106	333293.604	155.06	AC
5002	434228.106	333295.592	155.14	AC
5003	434227.449	333292.947	155.29	P
5004	434229.605	333291.301	155.24	P
5005	434217.923	333296.814	155.60	CC
5006	434218.560	333302.195	155.16	RC
5007	434217.302	333302.893	155.10	RA
5008	434218.254	333303.002	155.15	
5009	434217.169	333303.849	155.01	AC
5010	434213.842	333306.295	155.02	AC
5011	434215.452	333301.398	155.18	P
5012	434211.989	333303.761	155.07	P
5013	434206.863	333307.604	155.05	SL
5014	434208.358	333308.943	155.44	F
5015	434206.475	333311.432	155.05	F
5016	434204.166	333312.934	154.99	
5017	434200.030	333315.829	155.15	
5018	434200.447	333314.701	155.12	RC
5019	434198.756	333314.958	155.10	RA
5020	434188.848	333319.415	155.05	P
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5022	434184.342	333320.974	155.31	CC
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5024	434175.305	333332.445	155.07	AC
5025	434175.702	333331.257	155.08	RC
5026	434164.150	333338.393	154.96	SL
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5030	434145.040	333348.972	154.92	CC
5031	434146.886	333349.486	154.85	P
5032	434142.220	333353.040	154.79	P
5033	434138.947	333355.411	154.55	P
5034	434143.755	333355.217	154.64	AC
5035	434139.872	333357.984	154.37	AC
5036	434135.137	333360.277	153.79	RC
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5038	434107.313	333376.454	154.68	CC
5039	434111.575	333376.114	154.05	SL
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5042	434100.261	333387.772	153.84	AC
5043	434097.667	333384.580	154.50	P
5044	434100.444	333382.760	154.52	P
5045	434097.858	333388.716	154.10	S
5046	434091.310	333393.550	154.34	RC
5047	434089.132	333395.305	154.28	RA
5048	434088.144	333396.738	154.27	

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5051	434081.411	333401.560	154.44	AC
5052	434082.408	333395.878	154.59	P
5053	434079.444	333398.049	154.63	P
5054	434078.277	333400.103	154.61	SL
5055	434076.552	333404.541	154.62	S
5056	434075.884	333404.341	154.51	RC
5057	434072.990	333407.732	154.63	AC
5058	434071.384	333409.075	154.72	AC
5059	434067.136	333404.691	155.10	CC
5060	434066.735	333412.348	154.99	
5061	434065.279	333412.852	155.03	RA
5062	434065.183	333413.755	154.95	
5064	434061.545	333416.291	154.84	AC
5065	434062.651	333410.456	155.17	P
5066	434059.406	333412.809	155.21	P
5067	434045.555	333422.449	155.18	P
5068	434040.762	333425.859	155.22	P
5069	434043.533	333428.902	154.84	AC
5070	434047.354	333426.180	154.84	AC
5071	434048.278	333425.532	154.87	
5072	434041.970	333429.375	155.03	RA
5073	434041.211	333430.029	154.94	S
5074	434034.982	333431.449	155.11	SL
5075	434032.321	333435.909	155.03	RC
5076	434029.692	333438.762	155.07	
5077	434024.592	333435.057	155.57	CC
5078	434020.631	333440.549	155.21	P
5079	434016.956	333443.252	155.26	P
5080	434019.061	333446.337	155.10	AC
5081	434022.925	333443.837	155.08	AC
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5083	434013.626	333449.555	154.92	RC
5084	434012.718	333450.232	155.09	RA
5085	434012.238	333451.207	155.00	
5086	434007.702	333454.479	155.00	AC
5087	434010.482	333452.491	155.00	AC
5088	434008.543	333448.998	155.27	P
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5090	433997.535	333458.274	155.32	SL
5091	433998.347	333460.372	155.01	RA
5092	433997.652	333460.921	154.97	RA
5093	433997.817	333461.599	154.84	
5094	433993.613	333464.554	154.78	
5095	433994.170	333459.444	155.20	P
5096	433991.227	333461.644	155.19	P
5097	433989.607	333460.743	155.41	CC
5098	433991.721	333465.994	154.72	AC
5099	433988.110	333468.387	154.79	AC
5100	433986.545	333468.836	154.85	RA
5101	433983.613	333470.950	155.29	S
5102	433982.340	333471.661	154.63	RC
5103	433979.569	333474.113	154.98	
5104	433976.229	333476.981	154.91	AC
5105	433972.596	333479.534	154.86	AC
5106	433974.291	333473.819	155.24	P
5107	433970.508	333476.482	155.19	P

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5109	433965.186	333484.552	154.98	RC
5110	433964.377	333485.104	154.88	S
5111	433962.572	333483.617	154.97	SL
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5114	433960.248	333488.704	154.32	AC
5115	433958.522	333484.947	154.77	P
5116	433956.421	333486.514	154.64	P
5117	433954.375	333485.053	155.06	CC
5118	433956.277	333491.598	154.56	
5119	433949.351	333496.846	154.46	
5120	433950.174	333497.137	154.44	F
5121	433951.360	333495.226	154.41	F
5122	433950.071	333492.729	154.71	P
5123	433948.393	333490.519	154.96	P
5124	433952.318	333487.678	155.00	P
5125	433953.945	333490.049	154.76	P
5126	433945.502	333491.777	154.99	CC
5127	433948.434	333496.530	154.47	S
5128	433941.014	333502.553	154.48	AC
5129	433944.559	333500.063	154.49	AC
5130	433941.527	333496.542	154.65	P
5131	433938.890	333498.255	154.58	P
5132	433930.100	333505.272	154.59	P
5133	433926.680	333507.719	154.56	P
5134	433928.951	333510.955	154.30	AC
5135	433932.521	333508.469	154.28	AC
5136	433933.798	333507.696	154.31	
5137	433927.048	333510.355	154.26	RC
5138	433923.078	333511.607	154.28	SL
5139	433922.991	333514.215	154.14	RA
5140	433921.520	333516.504	153.93	AC
5141	433917.901	333518.841	153.93	AC
5142	433918.581	333513.343	154.21	P
5143	433916.806	333514.604	154.17	P
5144	433916.600	333519.166	153.96	RA
5145	433912.868	333521.678	153.96	S
5146	433909.073	333523.180	154.09	RC
5147	433907.536	333523.110	154.22	RA
5148	433908.567	333524.782	154.49	S
5149	433908.274	333525.406	153.66	AC
5150	433905.901	333527.194	153.57	AC
5151	433905.632	333522.286	154.35	P
5152	433902.930	333524.240	154.31	P
5153	433902.164	333524.773	154.15	P
5154	433894.023	333530.654	153.87	P
5155	433894.209	333535.043	153.86	
5156	433894.565	333534.283	154.02	RA
5157	433897.451	333532.712	153.87	AC
5158	433900.744	333530.576	153.92	AC
5159	433895.785	333527.383	154.23	CC
5160	433889.053	333538.491	153.53	AC
5161	433885.274	333541.061	153.57	AC
5162	433886.889	333535.913	153.89	P
5163	433883.310	333538.351	153.89	P
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5165	433878.401	333544.375	153.61	RC

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5169	433875.082	333548.279	153.59	
5170	433874.548	333548.952	153.48	AC
5171	433870.714	333551.153	153.37	AC
5172	433871.290	333546.723	153.73	P
5173	433868.052	333549.014	153.79	P
5174	433867.985	333552.219	153.71	RA
5175	433866.935	333553.363	153.53	AC
5176	433863.612	333555.473	153.51	AC
5177	433865.677	333550.778	153.79	P
5178	433861.852	333553.020	153.75	P
5179	433861.434	333553.308	153.04	
5180	433859.520	333550.279	153.87	
5181	433857.444	333547.887	154.02	
5182	433855.909	333545.227	154.03	
5183	433852.291	333555.657	153.81	CC
5184	433858.557	333557.049	153.44	RC
5185	433853.204	333561.780	153.43	
5186	433852.724	333562.425	153.29	AC
5187	433849.138	333564.723	153.29	AC
5188	433851.315	333559.708	153.57	P
5189	433847.345	333562.169	153.66	P
5190	433843.777	333567.586	153.49	RA
5191	433841.669	333566.776	153.39	SL
5192	433841.410	333567.475	153.43	RC
5193	433841.770	333569.638	153.16	
5194	433837.874	333571.571	153.08	AC
5195	433838.805	333571.208	153.08	AC
5196	433836.910	333567.934	153.19	
5197	433836.961	333567.893	153.18	P
5198	433835.918	333568.580	153.15	P
5199	433831.126	333573.675	153.17	RC
5200	433811.336	333581.351	153.39	CC
5201	433813.010	333586.445	152.94	
5202	433808.058	333589.659	153.09	AC
5203	433805.302	333591.354	153.10	AC
5204	433806.469	333587.112	153.22	P
5205	433803.444	333588.923	153.24	P
5206	433799.087	333591.576	153.09	P
5207	433797.728	333592.122	153.07	P
5208	433799.864	333594.758	153.11	AC
5209	433800.555	333594.391	153.09	AC
5210	433797.147	333593.719	153.05	SL
5211	433796.654	333596.537	153.21	S
5212	433790.399	333599.174	153.09	RC
5213	433789.746	333600.649	153.01	RA
5214	433788.366	333602.030	153.07	
5215	433782.006	333599.008	153.19	
5216	433780.255	333596.164	153.39	
5217	433778.065	333593.611	153.45	
5218	434512.385	332909.576	155.77	P
5219	434514.364	332906.480	155.79	P
5220	434510.398	332908.722	155.96	AC
5221	434512.518	332905.085	156.01	AC
5222	434517.192	332898.652	155.98	RA
5223	434516.550	332899.170	155.85	

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5225	434526.074	332888.919	155.18	P
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5227	434521.829	332891.081	155.40	AC
5228	434527.618	332883.112	155.36	
5229	434529.277	332882.500	155.36	S
5230	434532.915	332880.962	154.83	CC
5231	434535.194	332876.269	154.93	P
5232	434537.361	332872.889	154.81	P
5233	434535.079	332871.560	155.05	AC
5234	434532.977	332874.805	155.03	AC
5235	434536.258	332871.130	155.06	RA
5236	434538.252	332866.922	154.62	
5237	434540.139	332864.377	154.51	
5238	434540.497	332868.304	154.54	P
5239	434542.236	332865.781	154.52	P
5240	434541.191	332864.044	154.59	RA
5241	434547.201	332858.603	154.04	P
5242	434549.814	332854.795	153.93	P
5243	434547.733	332853.558	154.21	AC
5244	434545.302	332856.886	154.20	AC
5245	434548.870	332851.907	154.21	
5246	434554.152	332846.583	153.63	S
5247	434556.006	332845.433	153.58	P
5248	434558.538	332841.909	153.42	P
5249	434556.488	332840.776	153.73	AC
5250	434554.124	332843.915	153.80	AC
5251	434557.967	332839.631	153.47	RA
5252	434563.320	332830.886	152.74	
5253	434566.233	332831.980	152.45	CC
5254	434569.716	332825.350	152.24	P
5255	434572.104	332822.146	152.12	P
5256	434571.072	332821.441	152.12	AC
5257	434568.216	332824.797	152.23	AC
5258	434572.771	332819.349	151.97	
5259	434576.890	332813.712	151.65	S
5260	434577.214	332811.857	151.55	AC
5261	434579.548	332808.048	151.45	AC
5262	434580.027	332807.391	151.45	
5263	434580.747	332807.440	151.48	RA
5264	434578.624	332812.341	151.44	P
5265	434580.891	332809.138	151.29	P
5266	434584.339	332806.563	151.28	CC
5267	434585.444	332801.830	151.10	P
5268	434589.685	332795.333	150.86	P
5269	434588.555	332794.812	150.96	AC
5270	434584.124	332801.189	151.23	AC
5271	434586.631	332797.388	151.10	AC
5272	434587.107	332796.849	151.18	AC
5273	434589.662	332792.762	150.79	
5274	434594.879	332784.933	150.32	
5275	434596.204	332784.925	150.26	P
5276	434597.441	332785.678	150.27	P
5277	434599.998	332782.152	150.08	P
5278	434598.425	332781.379	150.17	P
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5286	434600.207	332778.643	149.63	S
5287	434602.289	332777.705	149.89	CC
5288	434608.270	332766.339	149.60	P
5289	434609.539	332764.178	149.57	P
5290	434607.803	332764.132	149.74	AC
5291	434607.309	332765.124	149.71	AC
5292	434609.172	332762.673	149.55	RA
5293	434612.705	332757.955	148.87	
5294	434614.859	332758.394	149.40	
5295	434617.835	332759.816	149.54	
5296	434620.906	332761.029	149.52	
5297	434623.157	332762.085	148.92	
5298	434615.416	332752.714	149.43	P
5299	434616.766	332749.765	149.45	P
5300	434615.241	332749.295	149.57	AC
5301	434613.938	332752.085	149.52	AC
5302	434617.646	332744.184	149.28	
5303	434617.085	332743.811	149.37	
5304	434618.806	332742.641	149.22	S
5305	434621.620	332741.016	149.10	CC
5306	434622.716	332736.379	148.93	P
5307	434624.302	332732.867	148.98	P
5308	434620.589	332735.518	149.11	AC
5309	434622.316	332732.131	149.26	AC
5310	434623.428	332731.533	149.34	RA
5311	434624.065	332728.132	149.02	
5312	434627.491	332725.500	148.24	
5313	434630.209	332725.888	148.80	
5314	434632.927	332726.845	148.94	
5315	434635.929	332728.054	148.84	
5316	434629.795	332720.350	148.68	P
5317	434631.237	332717.074	148.65	P
5318	434627.626	332720.141	148.63	AC
5319	434629.235	332716.462	148.55	AC
5320	434630.030	332716.061	148.69	RA
5321	434630.808	332713.221	148.58	
5322	434633.688	332713.585	148.55	CC
5323	434633.442	332709.104	148.47	RA
5324	434634.070	332706.306	148.31	AC
5325	434635.899	332702.338	148.25	AC
5326	434637.000	332701.245	148.18	S
5327	434635.573	332707.244	148.38	P
5328	434637.382	332703.358	148.27	P
5329	434639.645	332698.814	148.12	P
5330	434641.397	332695.369	148.02	P
5331	434637.922	332698.255	148.22	AC
5332	434639.593	332694.781	148.19	AC
5333	434640.108	332695.050	148.17	F
5334	434640.848	332692.944	148.06	F
5335	434641.396	332692.676	148.10	RA
5336	434641.239	332691.894	148.15	
5337	434644.501	332690.411	148.24	CC
5338	434646.201	332685.190	147.98	P
5339	434648.092	332680.856	148.02	P
5340	434644.422	332684.078	147.83	AC

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5341	434646.279	332679.832	147.85	AC
5342	434647.150	332679.307	147.97	RA
5343	434650.870	332669.416	147.85	
5344	434651.085	332666.614	148.27	
5345	434651.031	332666.622	148.28	AC
5346	434653.298	332661.846	148.15	AC
5347	434654.131	332661.532	147.54	S
5348	434654.141	332662.744	148.07	P
5349	434656.745	332663.124	148.27	P
5350	434655.005	332667.964	148.22	P
5351	434652.644	332666.761	148.07	P
5352	434658.663	332660.383	148.43	P
5353	434660.085	332654.930	148.68	P
5354	434668.084	332658.239	148.37	P
5355	434669.810	332651.488	148.50	P
5356	434668.986	332651.409	148.54	
5357	434666.614	332649.611	148.66	
5358	434663.716	332648.040	148.69	
5359	434656.575	332666.714	148.36	
5360	434659.079	332668.320	148.46	
5361	434661.761	332670.071	148.38	
5362	434658.512	332652.307	148.06	P
5363	434660.024	332648.149	148.13	P
5364	434658.312	332647.784	147.98	AC
5365	434657.088	332651.931	148.01	AC
5366	434661.596	332638.437	148.39	AC
5367	434663.082	332634.508	148.62	AC
5368	434663.577	332639.321	148.48	P
5369	434665.102	332635.902	148.51	P
5370	434665.257	332635.152	148.86	P
5371	434668.435	332629.331	148.86	P
5372	434665.833	332627.633	148.83	AC
5373	434665.835	332628.720	148.84	RA
5374	434671.747	332630.257	148.96	CC
5375	434672.809	332629.370	148.96	
5376	434676.024	332629.950	148.91	
5377	434679.661	332630.173	148.81	
5378	434681.454	332630.441	148.43	
5379	434671.061	332625.465	148.35	
5380	434669.702	332625.041	148.91	SL
5381	434669.350	332623.812	149.01	S
5382	434670.847	332619.574	149.01	AC
5383	434672.525	332617.098	149.35	AC
5384	434673.273	332617.309	149.46	RA
5385	434675.240	332619.267	149.16	P
5386	434673.118	332622.429	149.03	P
5387	434678.846	332614.324	149.32	P
5388	434680.503	332612.158	149.26	P
5389	434676.275	332612.321	149.32	
5390	434678.202	332610.058	149.39	
5391	434689.119	332604.194	149.70	
5392	434691.992	332605.876	149.66	
5393	434694.406	332608.144	149.49	
5394	434695.936	332609.243	149.19	
5395	434687.305	332603.758	149.19	
5396	434687.531	332603.571	149.54	P
5397	434690.062	332600.392	149.72	P
5398	434684.703	332601.594	149.68	AC

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5401	434691.773	332594.548	150.19	S
5402	434694.573	332596.797	150.06	CC
5403	434695.770	332593.390	150.11	P
5404	434698.199	332590.648	150.28	P
5405	434696.391	332588.588	150.49	AC
5406	434693.261	332591.919	150.37	AC
5407	434698.639	332586.322	150.76	
5408	434703.645	332585.080	150.02	
5409	434706.168	332586.630	150.41	
5410	434708.830	332588.648	150.38	
5411	434711.081	332591.150	150.31	
5412	434712.190	332592.382	149.82	
5413	434703.427	332582.456	151.00	RA
5414	434708.093	332577.021	150.93	RA
5415	434704.566	332580.145	150.92	AC
5416	434707.351	332577.218	150.88	AC
5417	434709.532	332579.453	150.69	P
5418	434706.743	332581.918	150.68	P
5419	434714.283	332575.423	150.66	P
5420	434717.562	332572.912	150.56	P
5421	434711.800	332573.533	150.88	AC
5422	434715.335	332570.675	150.86	AC
5423	434720.516	332573.677	150.33	CC
5424	434719.062	332568.621	150.73	S
5425	434719.433	332567.116	150.50	RA
5426	434719.765	332565.759	150.55	AC
5427	434722.245	332562.490	150.60	AC
5428	434723.793	332561.127	150.77	SL
5429	434723.032	332568.914	150.27	P
5430	434731.568	332563.567	150.22	P
5431	434730.861	332558.146	151.24	AC
5432	434726.942	332557.201	151.24	AC
5433	434725.760	332556.925	151.21	
5434	434748.392	332555.618	150.19	
5435	434750.726	332558.160	150.19	
5436	434752.552	332560.671	150.06	
5437	434751.251	332563.790	149.76	
5438	434744.716	332567.845	150.24	
5439	434743.728	332568.926	150.23	AC
5440	434740.852	332571.219	150.21	AC
5441	434734.836	332574.875	150.17	SL
5442	434733.573	332576.378	150.34	AC
5443	434733.537	332576.355	150.37	AC
5445	434733.619	332576.457	150.40	RA
5446	434733.263	332577.861	150.32	AC
5447	434731.014	332579.768	150.49	AC
5448	434727.324	332581.728	150.50	S
5449	434725.968	332583.877	150.64	AC
5450	434723.384	332586.113	150.60	AC
5451	434718.954	332585.505	150.45	CC
5452	434722.147	332586.710	150.50	
5453	434714.922	332590.255	149.89	
5454	434713.237	332589.154	150.33	
5455	434710.942	332586.785	150.41	
5456	434708.370	332584.460	150.45	
5457	434706.355	332582.277	150.16	

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5458	434715.320	332592.734	150.39	AC
5459	434716.136	332592.173	150.46	AC
5460	434705.138	332602.612	149.89	AC
5461	434701.973	332605.640	149.69	AC
5462	434700.820	332605.972	149.90	RA
5463	434703.463	332601.382	149.82	P
5464	434700.486	332604.246	149.83	P
5465	434698.294	332605.167	149.74	SL
5466	434695.873	332607.758	149.55	CC
5467	434698.192	332609.062	149.53	S
5468	434696.116	332612.284	149.48	AC
5469	434693.155	332615.454	149.36	AC
5470	434694.614	332611.148	149.50	P
5471	434691.694	332614.212	149.39	P
5472	434690.519	332617.835	149.23	
5473	434686.364	332624.262	149.04	RA
5474	434682.396	332630.498	148.87	SL
5475	434682.443	332633.159	148.79	AC
5476	434680.737	332635.550	148.75	AC
5477	434680.489	332632.094	148.65	P
5478	434678.934	332634.354	148.73	P
5479	434678.804	332636.434	148.84	S
5480	434676.740	332636.007	148.77	CC
5481	434672.143	332647.154	148.55	CC
5482	434672.910	332647.504	148.57	CC
5483	434674.612	332645.253	148.61	
5484	434672.307	332656.246	146.75	
5485	434669.829	332667.637	147.51	AC
5486	434668.034	332671.770	147.55	AC
5487	434665.912	332666.744	147.86	P
5488	434663.778	332671.105	147.91	P
5489	434667.008	332674.499	147.73	
5490	434666.438	332674.562	147.72	RA
5491	434666.206	332675.330	147.71	RA
5492	434664.029	332675.564	147.78	SL
5493	434665.438	332677.059	147.67	S
5494	434665.233	332678.324	147.83	AC
5495	434663.185	332682.577	147.92	AC
5496	434661.527	332676.985	147.98	P
5497	434659.604	332681.232	147.91	P
5498	434659.766	332689.933	147.80	AC
5499	434657.826	332693.891	147.80	AC
5500	434656.455	332688.041	148.02	P
5501	434654.858	332691.645	148.07	P
5502	434654.891	332695.027	148.02	CC
5503	434654.844	332700.194	147.93	AC
5504	434655.246	332699.467	147.96	AC
5505	434653.370	332701.940	148.03	RA
5506	434650.538	332708.262	148.40	
5507	434648.048	332713.714	148.23	AC
5508	434646.156	332717.183	148.29	AC
5509	434643.840	332719.988	148.53	SL
5510	434641.238	332723.721	148.53	CC
5511	434641.933	332726.690	148.61	
5512	434634.968	332742.390	148.96	
5513	434634.825	332742.868	148.92	AC
5514	434632.841	332746.849	149.02	AC
5515	434632.733	332741.293	148.97	P

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5518	434627.830	332758.692	149.26	
5519	434626.724	332755.195	149.14	P
5520	434623.589	332761.239	149.30	P
5521	434625.792	332762.576	149.30	AC
5522	434627.684	332759.273	149.30	AC
5523	434621.629	332768.176	149.54	SL
5524	434621.993	332769.199	149.69	
5525	434619.334	332766.012	149.68	CC
5526	434621.049	332770.714	149.82	AC
5527	434618.824	332774.435	149.89	AC
5528	434615.671	332775.686	149.92	P
5529	434619.368	332768.517	149.75	P
5530	434615.486	332775.914	149.91	P
5531	434612.858	332779.958	149.95	P
5532	434614.691	332781.088	149.81	AC
5533	434617.224	332777.246	149.79	AC
5534	434610.884	332785.899	150.21	S
5535	434605.822	332788.393	150.22	CC
5536	434606.301	332790.609	150.29	P
5537	434603.542	332793.723	150.42	P
5538	434605.062	332795.263	150.63	AC
5539	434607.713	332791.267	150.42	AC
5540	434600.020	332803.321	150.94	AC
5541	434597.387	332806.703	150.98	AC
5542	434595.996	332805.127	150.90	P
5543	434597.910	332802.245	150.90	P
5544	434594.985	332807.888	151.03	SL
5545	434593.752	332811.077	151.44	S
5546	434589.950	332811.935	151.33	CC
5547	434591.594	332814.358	151.71	
5548	434590.844	332815.910	151.95	AC
5549	434588.533	332819.536	151.97	AC
5550	434587.136	332818.857	151.94	P
5551	434589.527	332815.103	151.89	P
5552	434581.643	332827.412	152.41	P
5553	434579.424	332830.340	152.46	P
5554	434581.221	332831.666	152.76	AC
5555	434583.264	332827.931	152.71	AC
5556	434582.624	332826.605	152.33	RA
5557	434579.829	332832.789	152.70	S
5558	434574.360	332838.721	152.99	P
5559	434571.485	332842.461	153.06	P
5560	434575.903	332839.795	153.28	AC
5561	434573.306	332843.572	153.16	AC
5562	434567.938	332849.125	153.31	SL
5563	434568.136	332850.115	153.93	RA
5564	434568.876	332850.272	153.90	
5565	434567.133	332852.186	153.89	S
5566	434566.741	332853.689	153.93	AC
5567	434564.462	332857.122	153.95	AC
5568	434564.825	332852.328	153.67	P
5569	434562.140	332856.174	153.82	P
5570	434559.535	332864.534	154.39	
5571	434555.991	332862.966	153.99	CC
5572	434557.419	332867.816	154.34	AC
5573	434554.775	332871.918	154.37	AC

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5574	434555.309	332866.749	154.19	P
5575	434552.832	332870.626	154.30	P
5576	434547.417	332879.076	154.61	P
5577	434544.736	332882.906	154.66	P
5578	434549.221	332880.449	154.77	AC
5579	434546.646	332884.324	154.79	AC
5580	434550.730	332878.022	154.68	
5581	434542.906	332889.118	154.83	S
5582	434541.692	332889.971	155.04	RA
5583	434540.175	332888.379	154.71	SL
5584	434541.755	332891.354	155.04	AC
5585	434539.506	332894.303	155.17	AC
5586	434539.762	332890.018	155.15	P
5587	434533.519	332898.112	155.43	P
5588	434538.276	332896.104	155.46	AC
5589	434535.827	332899.609	155.45	AC
5590	434530.905	332905.475	155.73	RA
5591	434530.939	332906.497	155.59	
5592	434525.507	332911.135	155.57	P
5593	434522.958	332914.781	155.57	P
5594	434527.270	332912.467	155.61	AC
5595	434524.827	332916.163	155.58	AC
5596	434525.891	332904.745	155.58	
5597	434523.658	332902.107	155.63	
5598	434521.416	332899.639	155.60	
5599	434764.846	332543.104	150.04	S
5600	434766.459	332542.042	150.17	SL
5601	434767.958	332542.329	150.30	H
5602	434772.323	332538.756	149.78	
5603	434773.783	332541.913	150.39	
5604	434775.472	332544.555	150.43	
5605	434776.966	332547.282	150.33	
5606	434778.332	332549.785	149.25	
5607	434773.059	332535.668	151.81	
5608	434782.328	332531.635	151.48	RA
5609	434788.062	332527.919	151.07	AC
5610	434792.158	332525.722	151.03	AC
5611	434793.632	332528.243	150.83	P
5612	434790.199	332530.310	150.81	P
5613	434794.531	332524.779	151.04	
5614	434796.525	332525.026	150.86	S
5615	434805.326	332521.444	151.06	P
5616	434809.937	332518.748	151.37	P
5617	434808.493	332517.000	151.49	AC
5618	434804.339	332519.330	151.35	AC
5619	434816.133	332512.560	151.58	
5620	434815.661	332512.247	151.68	
5621	434819.995	332515.804	151.27	CC
5622	434826.948	332509.870	151.46	P
5623	434833.205	332507.073	151.39	P
5624	434826.849	332508.143	151.45	F
5625	434828.195	332506.514	151.47	AC
5626	434831.651	332504.698	151.42	AC
5627	434833.014	332504.083	151.03	
5628	434836.086	332503.628	151.10	S
5629	434826.521	332510.130	150.84	
5630	434827.953	332512.685	151.29	
5631	434829.895	332515.454	151.37	

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5632	434831.036	332518.375	151.32	
5633	434831.785	332520.072	150.94	
5634	434837.770	332502.627	151.10	RA
5635	434839.662	332501.245	151.09	AC
5636	434843.427	332499.973	151.01	AC
5637	434841.325	332503.564	151.07	P
5638	434844.273	332502.394	150.96	P
5639	434849.935	332497.901	151.04	RA
5640	434854.402	332497.671	151.07	P
5641	434859.468	332495.637	151.01	P
5642	434858.112	332493.937	150.90	AC
5643	434853.615	332495.932	150.96	AC
5644	434858.930	332493.636	150.79	AC
5645	434861.456	332492.582	150.64	AC
5646	434863.330	332493.839	150.83	P
5647	434874.198	332489.078	150.67	P
5648	434875.020	332487.592	150.68	RA
5649	434873.060	332488.211	150.82	RA
5650	434872.293	332488.162	150.71	AC
5651	434868.299	332489.737	150.79	AC
5652	434873.766	332488.036	150.74	S
5653	434873.587	332487.535	150.73	
5654	434876.387	332489.702	150.54	CC
5655	434866.420	332494.953	150.74	
5656	434867.413	332498.067	150.76	
5657	434868.540	332501.059	150.69	
5658	434882.564	332485.927	150.43	P
5659	434887.203	332484.063	150.36	P
5660	434886.049	332482.349	150.45	AC
5661	434882.079	332483.941	150.41	AC
5662	434891.429	332480.611	150.25	RA
5663	434887.688	332481.666	150.40	
5664	434894.766	332480.785	150.36	P
5665	434900.802	332478.232	150.25	P
5666	434899.271	332476.956	150.24	AC
5667	434893.703	332479.225	150.30	AC
5668	434903.694	332475.755	150.08	
5669	434906.674	332474.666	150.12	RA
5670	434909.471	332473.416	150.13	S
5671	434911.169	332473.176	149.64	
5672	434912.175	332474.120	149.98	
5673	434914.160	332476.631	150.07	
5674	434915.912	332479.275	149.98	
5675	434917.883	332482.165	149.04	
5676	434912.451	332472.605	150.12	P
5677	434916.628	332470.214	150.05	P
5678	434916.058	332469.177	149.78	
5679	434915.421	332468.939	149.80	AC
5680	434911.642	332471.060	149.91	AC
5681	434922.934	332464.971	150.04	RA
5682	434923.718	332463.820	149.82	AC
5683	434927.332	332461.085	149.75	AC
5684	434928.537	332462.813	149.88	P
5685	434924.753	332465.269	149.92	P
5686	434935.361	332458.720	149.98	P
5687	434939.218	332455.965	149.96	P
5688	434937.795	332454.277	149.74	AC
5689	434933.637	332456.993	149.82	AC

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5690	434932.359	332458.270	150.04	RA
5691	434942.240	332451.629	149.82	RA
5692	434941.046	332452.814	149.70	BKM
5693	434942.824	332450.687	149.74	AC
5694	434946.423	332448.155	149.69	AC
5695	434947.324	332450.280	149.65	P
5696	434945.144	332451.788	149.78	P
5697	434944.275	332454.096	149.88	CC
5698	434944.877	332452.024	149.40	
5699	434946.076	332453.574	149.86	
5700	434947.729	332456.135	149.94	
5701	434949.694	332458.659	149.82	
5702	434951.550	332460.377	149.29	
5703	434948.356	332447.552	149.81	S
5704	434949.132	332446.176	149.65	
5705	434955.614	332444.899	149.79	P
5706	434959.161	332442.543	149.75	P
5707	434954.319	332442.866	149.63	AC
5708	434957.659	332440.410	149.49	AC
5709	434959.540	332439.919	149.78	RA
5710	434969.730	332433.094	149.98	CSA
5711	434975.093	332428.163	150.01	
5712	434977.750	332429.266	149.92	P
5713	434982.836	332425.868	149.88	P
5714	434984.082	332427.382	150.07	P
5715	434987.759	332424.975	149.98	P
5716	434992.331	332431.735	149.76	P
5717	434989.039	332434.056	149.77	P
5718	434987.819	332433.383	149.83	
5719	434985.553	332431.450	149.90	
5720	434984.123	332429.067	149.98	
5721	434988.928	332421.662	149.82	CC
5722	434981.235	332419.247	149.93	
5723	434982.902	332419.446	149.94	S
5724	434990.476	332416.547	149.97	RA
5725	434992.557	332415.195	149.89	AC
5726	434996.577	332414.226	149.89	AC
5727	434996.976	332417.372	149.99	P
5728	434994.353	332418.232	150.02	P
5729	434993.694	332422.443	149.79	
5730	434995.462	332425.487	149.65	
5731	434997.133	332428.381	149.52	
5732	435008.718	332424.455	149.07	
5733	435007.716	332421.425	149.26	
5734	435007.022	332417.923	149.39	
5735	435006.202	332415.189	148.97	
5736	435001.900	332412.888	149.60	
5737	435012.377	332412.679	149.71	RA
5738	435012.674	332416.160	149.25	CC
5739	435018.951	332414.580	149.15	P
5740	435022.147	332414.430	149.01	P
5741	435016.508	332411.714	149.50	AC
5742	435020.826	332411.472	149.40	AC
5743	435022.759	332411.394	149.26	
5744	435023.981	332412.492	149.15	S
5745	435025.615	332411.734	149.22	RA
5746	435027.999	332414.549	148.42	
5747	435027.961	332416.686	148.84	

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5748	435028.286	332419.797	148.75	
5749	435028.682	332422.878	148.64	
5750	435034.100	332414.733	148.80	P
5751	435041.972	332414.668	148.66	P
5752	435038.028	332414.737	148.76	CC
5753	435034.239	332410.970	149.00	AC
5754	435039.251	332410.784	148.99	AC
5755	435041.794	332410.676	148.75	
5756	435045.570	332411.288	148.67	RA
5757	435051.582	332410.534	148.54	AC
5758	435056.030	332410.331	148.47	AC
5759	435051.564	332414.273	148.37	P
5760	435058.137	332414.131	148.23	P
5761	435060.701	332411.537	148.44	S
5762	435062.243	332410.673	148.32	RA
5763	435065.201	332415.671	147.96	CC
5764	435071.613	332413.609	148.11	P
5765	435077.005	332413.625	148.01	P
5766	435070.047	332409.899	148.09	AC
5767	435074.733	332409.758	148.06	AC
5768	435077.383	332409.664	147.91	
5769	435079.740	332413.606	147.30	
5770	435080.217	332416.721	147.70	
5771	435080.581	332420.080	147.80	
5772	435080.576	332422.982	147.68	
5773	435080.720	332425.219	147.63	
5774	435086.755	332413.323	147.58	P
5775	435090.733	332413.189	147.58	P
5776	435085.916	332409.413	147.66	AC
5777	435090.320	332409.365	147.66	AC
5778	435091.203	332409.870	147.63	RA
5779	435096.021	332410.095	147.59	RA
5780	435095.227	332409.371	147.50	
5781	435098.676	332410.373	147.43	S
5782	435106.349	332412.461	147.34	P
5783	435111.277	332412.243	147.26	P
5784	435105.837	332409.131	147.33	AC
5785	435110.074	332409.006	147.35	AC
5786	435112.677	332409.034	147.37	
5787	435115.641	332414.310	147.26	CC
5788	435118.995	332409.288	147.49	RA
5789	435121.940	332408.934	147.28	AC
5790	435126.391	332408.896	147.17	AC
5791	435123.557	332412.249	147.22	P
5792	435127.582	332412.015	147.18	P
5793	435129.391	332408.778	147.04	
5794	435135.676	332409.215	147.11	RA
5795	435136.875	332409.535	147.32	CSA
5796	435137.679	332409.532	147.04	S
5797	435138.796	332408.482	147.02	AC
5798	435143.687	332408.324	147.01	AC
5799	435145.289	332408.273	146.98	
5800	435144.304	332411.207	147.25	P
5801	435140.313	332411.481	147.30	P
5802	435153.881	332410.983	146.78	P
5803	435158.011	332410.667	146.76	P
5804	435153.052	332407.697	146.78	AC
5805	435157.357	332407.368	146.66	AC

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5806	435159.283	332408.128	146.62	F
5807	435159.642	332407.311	146.73	
5808	435161.167	332407.062	146.65	AC
5809	435164.090	332406.830	146.59	AC
5810	435170.524	332406.358	146.52	AC
5811	435167.448	332406.590	146.52	AC
5812	435166.357	332407.004	146.73	RA
5813	435168.298	332410.141	146.52	P
5814	435172.008	332409.815	146.49	P
5815	435171.386	332406.334	146.48	
5816	435174.521	332407.236	146.25	S
5817	435173.810	332409.783	146.00	
5818	435173.796	332412.037	146.57	
5819	435174.129	332415.401	146.64	
5820	435174.607	332418.555	146.51	
5821	435175.319	332411.157	146.56	CC
5823	435178.754	332409.507	146.36	P
5824	435183.781	332409.207	146.26	P
5825	435185.066	332406.150	146.24	RA
5826	435182.086	332405.726	146.13	AC
5827	435177.764	332405.982	146.27	AC
5828	435196.371	332404.971	146.03	
5829	435199.464	332405.316	146.22	RA
5830	435204.206	332408.083	146.27	P
5831	435209.761	332407.863	146.28	P
5832	435210.759	332404.244	146.01	
5833	435208.880	332404.269	145.99	AC
5834	435204.226	332404.539	146.09	AC
5835	435213.908	332404.721	146.18	S
5836	435219.065	332403.885	146.16	AC
5837	435223.679	332403.510	146.14	AC
5838	435225.472	332403.455	146.18	
5839	435224.804	332406.929	146.15	P
5840	435220.811	332407.090	146.13	P
5841	435228.092	332408.110	145.95	CC
5842	435229.671	332406.548	146.07	P
5843	435239.122	332406.051	145.91	P
5844	435233.460	332402.956	146.24	AC
5845	435238.334	332402.628	146.22	AC
5846	435241.105	332403.061	146.29	RA
5847	435242.324	332402.351	146.25	
5848	435245.364	332405.675	146.02	P
5849	435248.768	332405.473	145.95	P
5850	435245.213	332402.112	146.20	AC
5851	435249.114	332401.972	146.14	AC
5852	435256.581	332402.185	146.03	S
5853	435262.439	332401.027	146.01	AC
5854	435267.352	332400.724	145.93	AC
5855	435268.782	332400.760	145.86	
5856	435268.976	332401.376	146.01	RA
5857	435268.173	332404.415	145.75	P
5858	435264.383	332404.444	145.91	P
5859	435270.741	332405.544	145.59	CC
5860	435279.394	332403.728	145.52	P
5861	435283.796	332403.498	145.51	P
5862	435278.438	332399.905	145.81	AC
5863	435282.657	332399.542	145.81	AC
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5865	435292.334	332398.912	145.60	AC
5866	435296.895	332398.646	145.53	AC
5867	435300.253	332399.070	145.75	S
5868	435299.922	332398.328	145.82	
5869	435299.069	332399.095	145.56	RA
5870	435297.123	332402.436	145.39	P
5871	435293.576	332402.693	145.43	P
5872	435310.794	332401.784	145.46	P
5873	435315.544	332401.490	145.47	P
5874	435309.998	332397.535	145.40	AC
5875	435314.295	332397.237	145.37	AC
5876	435315.338	332397.799	145.44	RA
5877	435316.545	332397.112	145.34	
5878	435317.522	332401.299	144.85	
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5880	435318.252	332406.561	145.28	
5881	435318.662	332409.663	145.15	
5882	435326.916	332400.642	145.29	P
5883	435332.457	332400.007	145.27	P
5884	435325.861	332396.353	145.29	AC
5885	435330.957	332395.943	145.24	AC
5886	435324.763	332396.884	145.38	RA
5887	435331.449	332396.867	145.27	S
5888	435335.891	332400.937	145.06	CC
5889	435338.171	332395.275	145.24	AC
5890	435342.233	332395.048	145.15	AC
5891	435343.371	332395.421	145.24	RA
5892	435346.299	332394.633	145.14	
5893	435342.690	332399.389	145.21	P
5894	435339.402	332399.694	145.28	P
5895	435345.839	332401.122	145.10	P
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5899	435349.813	332409.037	145.04	P
5900	435351.769	332408.812	145.07	P
5901	435354.365	332408.815	144.86	P
5902	435359.344	332398.558	145.17	P
5903	435365.346	332398.149	145.10	P
5904	435366.138	332394.569	144.99	S
5905	435365.553	332393.478	144.89	
5906	435363.637	332393.594	145.01	AC
5907	435358.916	332393.966	145.07	AC
5908	435353.731	332395.164	145.34	RA
5909	435351.217	332394.592	145.39	
5910	435375.020	332397.423	145.03	P
5911	435379.811	332397.121	145.00	P
5912	435371.537	332394.017	145.12	F
5913	435372.278	332393.687	145.22	RA
5914	435373.845	332392.896	145.19	AC
5915	435378.352	332392.602	145.05	AC
5916	435379.245	332392.518	144.98	
5917	435387.604	332396.685	144.94	P
5918	435392.155	332396.257	144.85	P
5919	435391.386	332391.761	144.99	AC
5920	435386.481	332392.024	144.97	AC
5921	435385.268	332392.706	145.04	RA
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5924	435395.590	332397.489	144.65	CC
5925	435401.939	332395.140	144.72	P
5926	435406.902	332394.844	144.69	P
5927	435407.232	332390.863	144.82	
5928	435406.799	332391.509	144.96	RA
5929	435405.253	332391.007	144.64	AC
5930	435400.017	332391.398	144.90	AC
5931	435421.289	332393.765	144.75	P
5932	435423.670	332393.411	144.66	P
5933	435439.850	332392.616	144.58	P
5934	435442.497	332392.484	144.52	P
5935	435447.662	332387.979	144.51	
5936	435448.777	332388.923	144.70	S
5937	435456.303	332387.364	144.39	AC
5938	435460.407	332387.073	144.43	AC
5939	435457.217	332391.625	144.48	P
5940	435461.482	332391.431	144.43	P
5941	435464.072	332393.057	144.27	CC
5942	435471.218	332390.934	144.53	P
5943	435475.852	332390.452	144.54	P
5944	435476.124	332386.007	144.40	
5945	435474.547	332386.016	144.34	AC
5946	435469.389	332386.503	144.38	AC
5947	435468.876	332387.000	144.43	RA
5948	435499.536	332385.398	144.46	S
5949	435503.335	332384.031	144.16	
5950	435510.993	332383.564	144.25	AC
5951	435515.445	332383.275	144.23	AC
5952	435517.229	332383.750	144.31	RA
5953	435517.532	332383.174	144.15	RA
5955	435512.115	332387.901	144.34	P
5956	435517.474	332387.589	144.32	P
5957	435523.746	332387.250	144.28	P
5958	435526.385	332386.881	144.31	P
5959	435522.848	332389.018	144.08	CC
5960	435530.377	332381.941	144.00	
5961	435529.829	332386.448	143.71	
5962	435530.199	332389.502	144.07	
5963	435531.001	332392.519	144.14	
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5966	435540.259	332385.990	144.31	P
5967	435542.679	332385.876	144.20	P
5968	435538.467	332381.463	143.95	AC
5969	435542.749	332381.222	144.12	AC
5970	435544.668	332381.230	143.90	
5971	435547.106	332382.610	144.34	S
5972	435574.977	332385.488	143.95	CC
5973	435571.855	332379.793	144.08	
5974	435579.841	332379.331	144.03	AC
5975	435584.247	332379.015	144.02	AC
5976	435586.137	332378.892	144.17	
5977	435592.581	332379.425	143.91	S
5978	435585.826	332383.253	144.09	P
5979	435580.382	332383.541	144.08	P
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5981	435634.128	332376.080	143.80	AC

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5982	435638.676	332375.746	143.66	AC
5983	435639.243	332376.279	143.70	S
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5985	435639.956	332379.280	144.21	P
5986	435636.076	332379.680	144.18	P
5987	435642.974	332380.587	143.70	CC
5988	435646.716	332378.660	143.90	P
5989	435650.590	332378.391	143.92	P
5990	435644.896	332375.397	143.82	AC
5991	435650.390	332375.072	143.80	AC
5992	435654.372	332374.818	143.73	
5993	435662.993	332374.203	143.54	AC
5994	435667.649	332373.776	143.59	AC
5995	435668.320	332374.059	143.73	S
5996	435669.257	332376.905	143.75	P
5997	435665.770	332377.117	143.76	P
5998	435676.360	332376.374	143.69	P
5999	435681.010	332376.008	143.61	P
6000	435675.596	332373.079	143.31	AC
6001	435679.926	332372.828	143.62	AC
6002	435682.323	332372.585	143.45	
6003	435688.557	332377.547	143.60	CC
6004	435741.057	332372.650	143.26	P
6005	435745.080	332372.299	143.35	P
6006	435792.597	332370.857	143.14	P
6007	435795.887	332370.614	143.12	P
6008	435796.791	332378.691	143.07	P
6009	435793.690	332379.078	142.91	P
6010	435794.405	332377.448	143.16	
6011	435794.340	332374.256	143.24	
6012	435794.059	332371.104	143.17	
6013	435789.262	332369.345	142.20	
6014	435788.545	332379.494	141.98	
6015	435779.139	332378.861	143.23	CC
6016	435769.007	332381.116	143.04	P
6017	435763.082	332381.683	143.08	P
6018	435761.361	332390.434	142.90	
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6022	435788.337	332383.552	143.00	S
6023	435743.571	332384.976	143.54	SL
6024	435694.629	332388.227	143.67	SL
6025	435688.932	332385.430	143.46	CC
6026	435643.167	332391.800	143.90	SL
6027	435637.001	332389.301	143.66	CC
6028	435593.224	332395.033	144.01	SL
6029	435584.666	332393.022	143.90	CC
6030	435542.308	332398.708	144.09	SL
6031	435536.926	332396.534	143.99	CC
6032	435530.962	332401.171	144.04	
6033	435528.337	332401.507	144.04	AC
6034	435523.489	332401.627	143.95	AC
6035	435527.455	332398.381	144.25	P
6036	435523.303	332398.583	144.31	P
6037	435517.883	332400.694	144.37	RA
6038	435508.412	332402.095	144.18	RA
6039	435510.434	332402.322	144.27	

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6040	435510.343	332401.508	144.20	S
6041	435504.381	332402.834	143.94	AC
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6043	435499.605	332399.969	144.10	P
6044	435503.954	332399.760	144.12	P
6045	435493.713	332401.896	144.27	SL
6046	435488.018	332399.588	144.14	CC
6047	435483.977	332403.630	144.45	RA
6048	435484.868	332404.252	144.13	
6049	435482.189	332404.723	143.91	RA
6050	435477.234	332404.984	144.03	RA
6051	435477.237	332401.452	144.27	P
6052	435481.084	332401.202	144.28	P
6053	435463.918	332406.236	143.93	
6054	435444.040	332404.757	144.08	SL
6055	435438.572	332402.907	144.32	CC
6056	435393.129	332408.820	144.62	SL
6057	435384.672	332406.565	144.64	CC
6058	435369.897	332408.101	144.77	P
6059	435366.787	332408.261	144.80	P
6060	435349.735	332413.252	144.81	
6061	435345.081	332412.064	144.83	SL
6062	435332.509	332414.709	144.58	AC
6063	435327.789	332415.074	144.69	AC
6064	435331.818	332411.336	145.04	P
6065	435327.133	332411.699	145.01	P
6066	435324.008	332410.446	145.12	CC
6067	435322.325	332411.600	145.03	P
6068	435319.817	332412.007	144.96	P
6069	435320.382	332415.254	144.98	RA
6070	435316.167	332415.990	145.16	
6071	435315.097	332414.345	144.89	S
6072	435312.633	332412.403	145.49	P
6073	435306.358	332412.863	145.41	P
6074	435312.540	332416.311	145.33	AC
6075	435308.079	332416.677	145.37	AC
6076	435294.390	332417.078	145.06	RA
6077	435295.418	332417.652	145.12	
6078	435298.289	332415.093	145.03	SL
6079	435296.742	332416.957	145.23	RA
6080	435292.299	332418.029	145.12	AC
6081	435287.725	332418.331	145.03	AC
6082	435287.629	332414.526	145.35	P
6083	435291.696	332414.086	145.31	P
6084	435275.934	332413.828	145.35	CC
6085	435275.342	332419.332	145.10	
6086	435263.982	332419.671	145.27	RA
6087	435262.492	332420.210	145.22	AC
6088	435257.556	332420.623	145.21	AC
6089	435261.835	332416.396	145.44	P
6090	435256.669	332416.668	145.46	P
6091	435255.457	332420.036	145.22	S
6092	435244.660	332418.933	145.36	SL
6093	435244.173	332421.778	145.24	
6094	435239.602	332422.098	145.35	AC
6095	435235.590	332422.279	145.36	AC
6096	435226.475	332422.294	145.65	RA
6097	435226.651	332422.828	145.59	

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6098	435225.816	332422.894	145.53	AC
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6100	435225.318	332418.699	145.75	P
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6102	435210.838	332417.512	146.03	CC
6103	435208.800	332423.782	145.34	
6104	435208.196	332423.754	145.63	S
6105	435205.864	332423.643	145.63	RA
6106	435198.984	332422.670	145.52	SL
6107	435198.834	332424.751	145.49	AC
6108	435194.201	332425.147	145.54	AC
6109	435193.623	332425.069	145.52	
6110	435197.160	332421.408	145.60	P
6111	435194.418	332421.159	145.62	P
6112	435191.910	332421.094	145.91	P
6113	435185.883	332421.390	146.01	P
6114	435190.542	332425.293	145.59	AC
6115	435186.161	332425.760	145.63	AC
6116	435183.596	332425.536	145.77	RA
6117	435182.660	332425.593	145.76	S
6118	435176.462	332426.602	145.60	AC
6119	435172.307	332426.906	145.56	AC
6120	435162.632	332420.108	146.53	CC
6121	435160.239	332426.630	145.84	CE
6122	435160.984	332427.795	145.76	
6123	435152.395	332426.456	146.21	SL
6124	435157.516	332419.526	146.62	PASF
6125	435151.846	332426.548	146.21	PASF
6126	435152.183	332433.075	146.00	PASF
6127	435144.013	332423.644	146.36	PASF
6128	435143.118	332420.286	146.80	PASF
6129	435114.426	332424.637	146.63	S
6130	435107.999	332429.958	146.42	SL
6131	435063.568	332434.012	146.82	SL
6132	435066.809	332436.570	146.57	PASF
6133	435067.812	332427.341	147.07	PASF
6134	435062.977	332423.170	148.01	PASF
6135	435054.035	332423.204	148.13	PASF
6136	434977.056	332444.742	149.50	S
6137	434976.044	332447.286	149.80	PB
6138	434972.493	332449.854	149.93	PB
6139	434973.228	332443.307	149.84	PB
6140	434969.468	332445.691	149.82	PB
6141	434963.011	332456.555	148.54	
6142	434949.727	332459.453	149.82	CC
6143	434945.222	332467.590	148.92	SL
6144	434943.577	332469.364	148.93	
6145	434942.925	332469.981	149.03	RA
6146	434940.535	332468.557	149.24	P
6147	434937.958	332470.500	149.14	P
6148	434942.959	332472.611	148.48	AC
6149	434939.264	332474.759	148.41	AC
6150	434931.199	332479.756	148.96	
6151	434930.548	332480.083	148.95	AC
6152	434927.087	332481.916	149.06	AC
6153	434927.983	332476.616	149.11	P
6154	434924.754	332478.349	149.18	P
6155	434923.768	332482.926	149.04	S

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6156	434918.705	332486.194	149.28	
6157	434917.026	332482.897	149.69	P
6158	434909.916	332486.117	149.49	P
6159	434914.913	332487.786	149.31	AC
6160	434912.787	332488.624	149.32	AC
6161	434903.410	332489.810	149.45	SL
6162	434904.126	332491.682	149.45	S
6163	434903.361	332491.909	149.58	RA
6164	434902.419	332492.335	149.73	RA
6165	434902.314	332492.861	149.59	AC
6166	434900.852	332490.340	149.80	P
6167	434897.101	332491.670	149.73	P
6168	434899.313	332493.867	149.76	AC
6169	434890.572	332497.837	149.75	AC
6170	434886.314	332499.618	149.78	AC
6171	434889.095	332495.246	149.95	P
6172	434885.160	332496.858	150.02	P
6173	434879.210	332501.997	150.17	S
6174	434878.485	332502.172	150.29	RA
6175	434878.443	332502.915	150.17	AC
6176	434875.428	332504.227	150.39	AC
6177	434867.633	332502.375	150.76	CC
6178	434867.037	332507.066	150.34	RA
6179	434864.708	332507.988	150.63	RA
6180	434865.236	332508.403	150.59	AC
6181	434861.873	332509.914	150.73	AC
6182	434857.565	332511.502	151.00	AC
6183	434852.574	332513.218	151.51	SL
6184	434851.537	332511.356	151.02	SL
6185	434847.206	332515.454	151.47	S
6186	434847.302	332515.881	151.46	
6187	434842.965	332513.490	151.23	CC
6188	434843.993	332516.846	151.37	
6189	434842.367	332518.278	151.78	AC
6190	434838.503	332520.264	151.81	AC
6191	434837.470	332520.070	151.80	RA
6192	434830.588	332524.499	151.51	
6193	434825.615	332527.355	151.17	AC
6194	434821.639	332529.412	151.03	AC
6195	434823.581	332524.217	151.27	P
6196	434820.426	332526.060	151.23	P
6197	434819.310	332530.188	151.12	RA
6198	434811.441	332534.557	150.96	S
6199	434812.506	332530.752	150.77	SL
6200	434808.040	332531.792	151.00	CC
6201	434808.835	332536.278	150.86	
6202	434801.450	332540.222	150.69	AC
6203	434797.571	332541.854	150.77	AC
6204	434798.678	332538.154	150.65	P
6205	434795.640	332539.753	150.67	P
6206	434788.495	332542.170	150.47	CC
6207	434785.964	332545.145	150.34	P
6208	434781.206	332547.901	150.26	P
6209	434788.900	332546.340	150.82	RA
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6211	434786.963	332547.942	150.56	AC
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6213	434778.595	332551.124	150.12	S

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6217	433040.690	335634.823	157.36	
6218	433042.457	335636.056	157.71	
6219	433044.787	335637.625	157.79	
6220	433046.679	335639.156	157.65	
6221	433048.820	335640.850	157.15	
6222	433060.775	335610.556	157.37	
6223	433061.317	335610.747	157.29	RA
6224	433065.591	335604.995	157.55	AC
6225	433068.277	335601.991	157.45	AC
6226	433067.016	335606.449	157.46	P
6227	433069.879	335603.242	157.46	P
6228	433069.435	335601.292	157.49	S
6229	433073.489	335596.301	157.30	
6230	433079.510	335588.861	157.27	
6231	433077.723	335591.167	157.44	AC
6232	433075.394	335593.995	157.46	AC
6233	433080.657	335588.028	157.22	S
6234	433086.586	335581.206	157.22	AC
6235	433089.671	335577.870	157.25	AC
6236	433091.805	335579.717	157.22	P
6237	433088.676	335583.083	157.20	P
6238	433091.211	335576.200	157.26	
6239	433099.154	335567.472	156.92	
6240	433111.719	335554.478	157.04	AC
6241	433114.768	335551.081	156.98	AC
6242	433113.855	335555.980	156.98	P
6243	433116.946	335552.783	156.96	P
6244	433116.117	335549.667	157.05	
6245	433115.667	335549.319	157.08	
6246	433116.620	335549.181	156.94	S
6247	433122.251	335546.871	157.18	P
6248	433125.820	335543.541	157.17	P
6249	433120.260	335544.147	157.02	AC
6250	433123.303	335540.942	156.94	AC
6251	433124.968	335542.080	157.02	RA
6252	433125.029	335539.219	156.80	
6253	433129.886	335533.956	156.72	AC
6254	433132.930	335530.533	156.71	AC
6255	433132.413	335535.857	156.84	P
6256	433135.182	335532.631	156.86	P
6257	433137.281	335527.075	156.71	S
6258	433140.725	335526.545	156.25	
6259	433142.643	335527.945	156.91	
6260	433144.455	335529.919	156.98	
6261	433146.037	335531.479	156.94	
6262	433148.182	335532.966	156.21	
6263	433142.111	335520.647	156.73	AC
6264	433138.842	335524.215	156.79	AC
6265	433141.035	335526.182	156.72	P
6266	433144.433	335522.556	156.67	P
6267	433143.659	335519.092	156.69	
6268	433149.283	335512.958	156.57	AC
6269	433152.308	335509.746	156.49	AC
6270	433151.224	335514.866	156.60	P
6271	433154.484	335511.410	156.64	P

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6274	433157.839	335503.672	156.57	AC
6275	433160.901	335500.566	156.53	AC
6276	433160.154	335505.736	156.61	P
6277	433163.126	335502.525	156.59	P
6278	433164.247	335496.775	156.45	
6279	433166.222	335495.862	156.53	S
6280	433168.435	335492.081	156.39	AC
6281	433171.319	335488.975	156.36	AC
6282	433170.978	335493.772	156.38	P
6283	433173.514	335491.162	156.36	P
6284	433172.702	335487.525	156.44	
6285	433188.355	335471.174	156.09	AC
6286	433191.852	335467.663	156.03	AC
6287	433193.270	335467.713	156.04	S
6288	433196.695	335462.772	156.03	
6289	433201.567	335457.601	155.98	AC
6290	433204.978	335454.096	155.97	AC
6291	433203.979	335458.761	156.01	P
6292	433206.819	335455.953	156.04	P
6293	433206.101	335453.953	155.86	S
6294	433208.221	335450.955	155.95	
6295	433209.497	335451.030	156.10	RA
6296	433213.442	335445.161	155.76	AC
6297	433216.558	335441.495	155.84	AC
6298	433217.266	335440.724	155.81	
6299	433215.433	335446.537	155.94	P
6300	433218.585	335443.246	155.92	P
6301	433221.412	335440.063	155.88	P
6302	433225.517	335435.711	155.86	P
6303	433219.831	335437.704	155.88	AC
6304	433223.469	335433.867	155.91	AC
6305	433224.761	335433.143	155.83	S
6306	433231.995	335425.994	155.70	RA
6307	433233.066	335423.863	155.80	AC
6308	433235.698	335420.880	155.75	AC
6309	433236.948	335419.655	155.70	
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6311	433238.022	335422.183	155.79	P
6312	433244.042	335412.929	155.61	RA
6313	433244.600	335412.342	155.74	S
6314	433248.413	335407.007	155.70	AC
6315	433250.633	335404.771	155.60	AC
6316	433249.767	335409.227	155.71	P
6317	433252.515	335406.394	155.68	P
6318	433251.968	335403.418	155.57	
6319	433253.407	335402.688	155.60	RA
6320	433257.381	335397.205	155.67	AC
6321	433260.347	335393.844	155.67	AC
6322	433259.118	335399.068	155.75	P
6323	433263.303	335394.465	155.73	P
6324	433261.254	335393.102	155.98	
6325	433266.531	335387.344	155.60	AC
6326	433269.820	335384.079	155.50	AC
6327	433269.625	335387.710	155.68	P
6328	433270.773	335386.298	155.66	P
6329	433271.765	335383.410	155.44	F

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6330	433274.796	335379.113	155.49	RA
6331	433281.501	335374.800	155.46	P
6332	433284.685	335371.360	155.44	P
6333	433283.192	335369.911	155.37	AC
6334	433279.710	335373.486	155.52	AC
6335	433286.558	335367.110	155.40	S
6336	433286.312	335366.675	155.43	
6337	433290.549	335361.499	155.44	AC
6338	433293.677	335357.977	155.43	AC
6339	433295.320	335359.313	155.31	P
6340	433292.647	335362.348	155.37	P
6341	433299.008	335351.670	155.36	
6342	433303.325	335350.383	155.03	
6343	433305.597	335351.972	155.51	
6344	433308.014	335353.315	155.57	
6345	433310.297	335355.024	155.50	
6346	433312.232	335356.088	155.12	
6347	433306.491	335346.850	155.31	P
6348	433309.217	335343.881	155.35	P
6349	433304.267	335345.620	155.37	AC
6350	433307.201	335342.240	155.37	AC
6351	433310.270	335339.940	155.38	S
6352	433311.601	335337.372	155.39	
6353	433312.747	335337.233	155.37	RA
6354	433315.470	335333.103	155.38	AC
6355	433318.873	335329.461	155.36	AC
6356	433319.654	335329.281	155.32	S
6357	433319.361	335328.896	155.39	
6358	433317.566	335334.733	155.45	P
6359	433320.343	335331.724	155.46	P
6360	433325.802	335325.797	155.47	P
6361	433328.732	335322.770	155.47	P
6362	433323.436	335324.403	155.37	AC
6363	433326.491	335321.108	155.28	AC
6364	433327.168	335320.351	155.36	
6365	433330.926	335316.957	155.42	RA
6366	433331.675	335315.715	155.34	AC
6367	433334.939	335312.302	155.36	AC
6368	433333.612	335317.385	155.44	P
6369	433337.893	335312.939	155.48	P
6370	433337.320	335310.927	155.32	S
6371	433338.051	335309.185	155.28	
6372	433345.502	335304.954	155.35	P
6373	433348.962	335301.105	155.38	P
6374	433343.668	335303.231	155.26	AC
6375	433347.055	335299.509	155.33	AC
6376	433348.900	335298.247	155.35	RA
6377	433348.102	335298.359	155.29	
6378	433350.896	335296.920	155.31	S
6379	433353.092	335293.003	155.39	AC
6380	433356.256	335289.521	155.38	AC
6381	433357.877	335291.180	155.53	P
6382	433354.699	335294.599	155.53	P
6383	433363.466	335285.494	155.53	P
6384	433366.746	335281.969	155.53	P
6385	433361.751	335283.725	155.43	AC
6386	433365.350	335280.600	155.37	S
6387	433364.891	335280.417	155.32	AC

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6389	433370.184	335274.151	155.36	AC
6390	433373.646	335270.800	155.25	AC
6391	433372.003	335275.705	155.52	P
6392	433375.112	335272.554	155.54	P
6393	433379.740	335267.538	155.54	P
6394	433383.096	335263.983	155.53	P
6395	433381.407	335262.593	155.48	AC
6396	433378.161	335265.961	155.48	AC
6397	433381.972	335261.991	155.40	
6398	433386.888	335256.745	155.20	AC
6399	433390.303	335253.129	155.14	AC
6400	433391.832	335254.658	155.29	P
6401	433388.391	335258.198	155.25	P
6402	433393.706	335250.336	155.33	S
6403	433395.362	335248.527	155.29	RA
6404	433395.586	335247.320	155.16	AC
6405	433398.665	335244.248	155.25	AC
6406	433397.369	335248.401	155.50	P
6407	433400.028	335245.873	155.56	P
6408	433404.060	335238.336	155.18	AC
6409	433406.812	335234.870	155.12	AC
6410	433410.347	335230.963	155.21	
6411	433418.242	335222.577	155.17	AC
6412	433420.999	335219.656	155.21	AC
6413	433423.671	335216.755	155.29	
6414	433429.832	335211.775	155.20	RA
6415	433430.873	335209.394	155.16	AC
6416	433433.782	335205.780	155.22	AC
6417	433432.800	335210.437	155.29	P
6418	433435.028	335208.265	155.31	P
6419	433435.265	335208.003	154.80	
6420	433437.277	335209.511	155.41	
6421	433439.191	335211.082	155.51	
6422	433441.279	335213.198	155.48	
6423	433444.947	335212.225	154.72	
6424	433438.243	335201.905	155.28	S
6425	433436.644	335203.550	155.33	RA
6426	433440.050	335198.980	155.29	AC
6427	433442.268	335196.658	155.30	AC
6428	433441.870	335200.768	155.35	P
6429	433445.053	335197.507	155.36	P
6430	433445.109	335194.694	155.40	RA
6431	433445.395	335193.097	155.33	AC
6432	433448.146	335189.966	155.32	AC
6433	433448.952	335189.236	155.36	
6434	433449.961	335191.634	155.30	P
6435	433447.237	335194.827	155.32	P
6436	433452.479	335190.457	155.29	CA
6437	433460.586	335176.540	155.32	
6438	433462.807	335175.665	155.23	S
6439	433463.199	335175.275	155.26	F
6440	433465.106	335175.642	155.37	P
6441	433466.389	335174.328	155.40	P
6442	433467.131	335169.606	155.32	AC
6443	433470.130	335166.316	155.29	AC
6444	433472.152	335168.385	155.43	P
6445	433469.112	335171.451	155.46	P

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6446	433474.123	335162.010	155.21	
6447	433477.546	335159.351	155.33	S
6448	433479.281	335156.387	155.14	AC
6449	433481.862	335153.527	155.23	AC
6450	433481.513	335158.267	155.33	P
6451	433484.319	335155.345	155.40	P
6452	433487.003	335153.710	155.41	P
6453	433495.210	335157.994	155.39	P
6454	433496.213	335142.338	155.17	P
6455	433498.921	335139.499	155.17	P
6456	433492.953	335142.712	155.34	S
6457	433493.755	335140.914	155.24	AC
6458	433496.806	335137.645	155.23	AC
6459	433497.606	335136.902	155.27	
6460	433502.034	335132.940	155.36	S
6461	433502.773	335132.886	155.55	RA
6462	433502.650	335131.595	155.33	AC
6463	433505.475	335128.595	155.36	AC
6464	433504.696	335133.283	155.49	P
6465	433507.780	335130.149	155.47	P
6466	433511.693	335125.310	155.50	P
6467	433514.875	335122.034	155.50	P
6468	433510.385	335125.196	155.63	RA
6469	433510.511	335122.975	155.54	AC
6470	433512.863	335120.412	155.51	AC
6471	433513.326	335119.891	155.38	
6472	433516.849	335116.753	155.49	RA
6473	433518.800	335113.838	155.19	AC
6474	433521.745	335110.737	155.24	AC
6475	433522.466	335110.592	155.29	S
6476	433523.691	335112.562	155.38	P
6477	433521.399	335115.094	155.30	P
6478	433524.419	335107.835	155.34	
6479	433530.906	335104.540	155.29	P
6480	433534.335	335100.971	155.33	P
6481	433529.137	335102.370	155.30	AC
6482	433531.999	335099.145	155.26	AC
6483	433533.161	335098.409	155.36	RA
6484	433538.285	335092.767	155.35	RA
6485	433536.556	335093.770	155.20	
6486	433541.929	335088.891	155.20	S
6487	433542.813	335087.384	155.43	AC
6488	433545.897	335084.115	155.33	AC
6489	433545.064	335089.183	155.36	P
6490	433547.679	335086.486	155.38	P
6491	433548.396	335082.257	155.42	RA
6492	433549.414	335080.209	155.30	AC
6493	433552.473	335077.106	155.39	AC
6494	433554.335	335079.049	155.43	P
6495	433551.629	335082.009	155.44	P
6496	433559.822	335073.454	155.43	P
6497	433562.847	335070.266	155.45	P
6498	433557.007	335073.348	155.33	RA
6499	433557.690	335072.962	155.36	S
6500	433557.391	335071.775	155.28	AC
6501	433560.664	335068.235	155.35	AC
6502	433559.739	335073.487	155.45	P
6503	433562.890	335070.241	155.45	P

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6504	433563.162	335065.493	155.45	
6505	433563.840	335065.312	155.45	RA
6506	433567.992	335060.155	155.52	AC
6507	433570.940	335057.015	155.52	AC
6508	433570.110	335062.523	155.60	P
6509	433573.600	335058.995	155.63	P
6510	433574.399	335053.387	155.54	
6511	433578.130	335049.175	155.46	AC
6512	433581.157	335046.004	155.38	AC
6513	433580.876	335051.348	155.41	P
6514	433583.051	335048.842	155.41	P
6515	433582.308	335045.189	155.35	S
6516	433589.495	335036.863	155.49	AC
6517	433592.431	335033.658	155.31	AC
6518	433592.022	335038.842	155.26	P
6519	433595.255	335035.316	155.35	P
6520	433597.219	335028.708	155.30	
6521	433603.802	335021.344	155.45	AC
6522	433607.281	335017.752	155.42	AC
6523	433606.379	335023.725	155.49	P
6524	433609.931	335020.025	155.45	P
6525	433608.216	335017.454	155.29	S
6526	433608.963	335016.104	155.41	
6527	433613.622	335011.014	155.39	AC
6528	433616.818	335007.767	155.39	AC
6529	433615.868	335013.494	155.38	P
6530	433619.621	335009.645	155.32	P
6531	433620.446	335004.179	155.28	
6532	433626.237	334997.848	154.94	AC
6533	433629.209	334994.619	155.04	AC
6534	433630.919	334997.273	155.09	P
6535	433629.695	334998.578	155.11	P
6536	433632.432	334995.804	155.19	P
6537	433634.701	334993.234	155.19	P
6538	433632.748	334991.277	155.40	S
6539	433634.053	334989.677	155.10	RA
6540	433638.703	334988.890	154.43	
6541	433640.313	334989.804	155.31	
6542	433642.203	334991.815	155.40	
6543	433643.935	334993.466	155.35	
6544	433645.117	334995.055	154.41	
6545	433639.405	334987.823	155.16	P
6546	433642.493	334984.615	155.20	P
6547	433639.888	334982.487	155.09	AC
6548	433636.899	334985.877	155.11	AC
6549	433641.463	334982.718	155.09	F
6550	433640.884	334981.552	155.08	
6551	433644.957	334977.130	155.01	AC
6552	433648.096	334973.878	155.01	AC
6553	433647.072	334979.045	155.03	P
6554	433650.235	334975.737	154.97	P
6555	433652.045	334969.812	154.92	
6556	433655.535	334966.206	154.89	AC
6557	433658.201	334963.380	154.87	AC
6558	433657.722	334967.862	154.94	P
6559	433660.259	334965.345	154.89	P
6560	433660.678	334961.669	154.82	S
6561	433665.810	334955.185	154.74	AC

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6562	433663.600	334957.446	154.88	AC
6563	433665.211	334960.192	155.00	P
6564	433668.228	334956.942	154.96	P
6565	433671.034	334949.806	154.75	
6566	433676.904	334943.169	154.76	AC
6567	433679.858	334940.017	154.83	AC
6568	433679.042	334945.282	154.79	P
6569	433682.154	334942.143	154.80	P
6570	433680.705	334939.818	154.85	RA
6571	433683.311	334937.260	154.96	S
6572	433683.234	334936.482	154.90	
6573	433685.705	334933.705	154.82	F
6574	433687.793	334931.377	154.75	F
6575	433694.659	334924.233	154.48	AC
6576	433691.388	334927.470	154.51	AC
6577	433693.833	334929.376	154.60	P
6578	433696.944	334926.173	154.56	P
6579	433704.382	334913.996	154.30	
6580	433709.461	334908.495	154.35	
6581	433716.087	334905.395	154.26	AC
6582	433719.198	334901.831	154.26	AC
6583	433717.154	334900.001	154.06	AC
6584	433714.033	334903.415	154.16	AC
6585	433718.174	334898.993	154.21	
6586	433719.002	334898.800	154.14	S
6587	433724.826	334892.503	154.29	RA
6588	433725.404	334891.069	154.34	AC
6589	433728.590	334887.644	154.26	AC
6590	433727.686	334892.864	154.38	P
6591	433730.783	334889.535	154.35	P
6592	433732.238	334887.719	154.36	P
6593	433735.515	334884.138	154.35	P
6594	433733.565	334882.302	154.39	AC
6595	433730.298	334885.733	154.37	AC
6596	433736.804	334879.929	154.23	S
6597	433739.666	334875.646	154.15	AC
6598	433742.743	334872.403	154.06	AC
6599	433741.663	334877.474	154.28	P
6600	433745.194	334873.781	154.21	P
6601	433745.005	334871.632	154.16	H
6602	433744.279	334870.784	154.15	
6603	433749.044	334866.966	154.20	S
6604	433750.267	334864.376	154.20	AC
6605	433753.365	334861.033	154.13	AC
6606	433754.632	334860.389	154.28	RA
6607	433752.276	334866.172	154.33	P
6608	433755.449	334862.638	154.30	P
6609	433761.661	334855.879	154.22	P
6610	433764.814	334852.428	154.21	P
6611	433762.584	334850.972	154.17	AC
6612	433759.721	334854.080	154.19	AC
6613	433763.217	334850.977	154.25	S
6614	433764.380	334850.512	154.21	RA
6615	433768.684	334844.885	154.13	AC
6616	433771.764	334841.377	154.12	AC
6617	433770.311	334846.271	154.13	P
6618	433773.692	334842.902	154.18	P
6619	433772.752	334840.469	154.15	

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6620	433777.074	334835.486	154.25	AC
6621	433780.093	334832.226	154.25	AC
6622	433780.827	334831.508	154.20	
6623	433778.846	334837.707	154.28	P
6624	433782.004	334834.026	154.24	P
6625	433783.563	334829.284	154.33	RA
6626	433786.241	334825.654	154.10	AC
6627	433789.729	334822.026	154.05	AC
6628	433790.878	334822.411	153.93	S
6629	433791.312	334824.103	154.18	P
6630	433788.200	334827.336	154.16	P
6631	433797.568	334817.546	153.89	P
6632	433799.806	334815.015	153.95	P
6633	433794.929	334816.715	153.98	AC
6634	433798.084	334813.471	154.02	AC
6635	433798.913	334812.831	154.03	
6636	433803.699	334806.807	154.03	AC
6637	433806.696	334803.024	153.98	AC
6638	433807.883	334802.504	153.97	RA
6639	433806.384	334807.896	154.16	P
6640	433809.101	334804.916	154.17	P
6641	433812.090	334801.501	154.24	P
6642	433815.156	334797.818	154.27	P
6643	433812.443	334795.884	154.06	AC
6644	433809.359	334799.542	154.04	AC
6645	433809.506	334799.945	153.98	S
6646	433812.953	334796.168	154.14	F
6647	433814.569	334793.978	154.25	F
6648	433811.457	334794.761	154.09	
6649	433813.171	334792.170	154.02	AC
6650	433815.386	334788.853	154.56	AC
6651	433816.174	334788.048	154.09	S
6652	433815.136	334786.816	153.99	
6653	433825.945	334784.240	154.14	P
6654	433820.443	334791.124	154.20	P
6655	433828.429	334798.158	154.18	CC
6656	433828.901	334798.874	154.15	CC
6657	433825.317	334802.216	154.00	P
6658	433821.861	334804.926	154.06	P
6659	433824.034	334807.588	154.04	AC
6660	433826.996	334804.447	154.09	AC
6661	433828.078	334803.194	154.23	
6662	433833.892	334799.566	154.11	
6663	433821.226	334805.568	153.65	
6664	433819.627	334804.936	154.20	
6665	433816.980	334803.498	154.24	
6666	433813.880	334802.857	154.22	
6667	433811.444	334802.238	153.49	
6668	433820.345	334808.417	153.94	S
6669	433816.052	334815.853	154.08	
6670	433809.205	334823.203	154.14	AC
6671	433805.985	334826.522	154.12	AC
6672	433807.144	334821.356	154.26	P
6673	433803.911	334824.740	154.19	P
6674	433799.533	334826.713	154.26	CC
6675	433800.875	334831.316	154.26	RA
6676	433799.521	334833.154	154.04	
6677	433790.960	334842.625	154.08	AC

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6679	433793.086	334838.056	154.16	S
6680	433791.675	334837.390	154.12	P
6681	433789.060	334840.109	154.14	P
6682	433782.367	334847.424	154.23	P
6683	433780.053	334850.084	154.18	P
6684	433781.835	334852.633	154.12	AC
6685	433784.926	334849.233	154.17	AC
6686	433776.472	334858.291	154.29	AC
6687	433773.174	334861.843	154.32	AC
6688	433774.001	334856.324	154.25	P
6689	433770.635	334859.821	154.26	P
6690	433765.101	334863.611	154.25	CC
6691	433769.142	334864.564	154.25	S
6692	433765.557	334869.982	154.22	AC
6693	433762.600	334873.116	154.27	AC
6694	433761.796	334873.355	154.32	RA
6695	433760.275	334871.189	154.26	P
6696	433763.283	334867.987	154.26	P
6697	433756.858	334879.198	154.25	
6698	433755.560	334880.770	154.15	AC
6699	433752.251	334884.438	154.07	AC
6700	433746.528	334890.601	154.38	
6701	433743.539	334892.636	154.35	S
6702	433741.301	334896.480	154.39	AC
6703	433738.430	334899.206	154.46	AC
6704	433736.249	334897.520	154.42	P
6705	433739.150	334894.394	154.42	P
6706	433727.652	334904.438	154.39	CC
6707	433731.016	334907.424	154.37	
6708	433725.929	334908.454	154.32	P
6709	433722.817	334911.679	154.27	P
6710	433728.075	334910.708	154.28	AC
6711	433725.037	334913.937	154.33	AC
6712	433720.891	334917.099	154.36	S
6713	433717.533	334921.782	154.33	AC
6714	433714.274	334925.150	154.38	AC
6715	433709.139	334930.887	154.43	
6716	433704.525	334931.714	154.44	P
6717	433701.271	334935.216	154.48	P
6718	433703.228	334937.169	154.52	AC
6719	433706.399	334933.854	154.38	AC
6720	433698.399	334941.272	154.53	S
6721	433695.778	334945.074	154.46	
6722	433690.039	334947.221	154.61	P
6723	433686.709	334950.530	154.60	P
6724	433692.364	334949.230	154.59	AC
6725	433689.049	334952.752	154.57	AC
6726	433681.229	334954.211	154.74	CC
6727	433678.162	334959.630	154.76	P
6728	433675.274	334962.721	154.75	P
6729	433677.439	334964.825	154.83	AC
6730	433680.622	334961.567	154.91	AC
6731	433683.197	334958.546	154.90	
6732	433671.133	334971.893	154.84	
6733	433670.738	334971.444	154.84	S
6734	433670.371	334972.793	154.83	AC
6735	433667.474	334975.855	154.80	AC

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6736	433668.023	334970.612	154.88	P
6737	433664.920	334973.901	154.93	P
6738	433658.558	334980.996	155.06	P
6739	433655.432	334984.308	155.06	P
6740	433657.635	334986.358	154.92	AC
6741	433660.946	334982.937	154.97	AC
6742	433661.735	334981.918	154.93	
6743	433651.253	334986.595	155.34	CC
6744	433649.921	334990.418	155.20	P
6745	433646.602	334993.629	155.29	P
6746	433649.010	334995.633	155.25	AC
6747	433652.226	334992.302	155.20	AC
6748	433652.970	334991.423	155.13	
6749	433643.794	334999.933	155.23	S
6750	433639.933	335000.897	155.35	P
6751	433637.432	335003.461	155.36	P
6752	433639.422	335005.798	155.19	AC
6753	433642.291	335002.700	155.19	AC
6754	433643.621	335000.993	155.19	
6755	433633.691	335011.749	155.28	
6756	433630.805	335015.079	155.35	AC
6757	433627.790	335018.387	155.35	AC
6758	433628.717	335013.334	155.34	P
6759	433625.643	335016.680	155.40	P
6760	433620.344	335020.077	155.46	CC
6761	433618.611	335024.579	155.42	P
6762	433615.507	335028.017	155.43	P
6763	433617.450	335029.715	155.35	AC
6764	433620.521	335026.406	155.35	AC
6765	433615.695	335030.376	155.35	S
6766	433616.245	335030.817	155.29	
6767	433607.590	335036.557	155.68	P
6768	433604.656	335039.039	155.60	P
6769	433606.555	335041.564	155.51	AC
6770	433609.546	335038.327	155.55	AC
6771	433600.320	335048.273	155.39	
6772	433593.930	335051.758	155.40	P
6773	433592.109	335053.834	155.48	P
6774	433592.582	335056.947	155.48	AC
6775	433595.768	335053.501	155.37	AC
6776	433585.378	335064.876	155.52	AC
6777	433588.457	335061.620	155.52	AC
6778	433589.518	335060.366	155.55	
6779	433588.247	335060.572	155.56	RA
6780	433583.660	335065.205	155.63	S
6781	433583.120	335066.535	155.53	CE
6782	433578.535	335066.120	155.72	CC
6783	433579.445	335070.863	155.55	
6784	433574.731	335072.549	155.55	P
6785	433571.547	335075.964	155.43	P
6786	433573.532	335077.625	155.65	AC
6787	433576.762	335074.322	155.59	AC
6788	433575.115	335072.170	154.90	
6789	433573.318	335070.431	155.77	
6790	433571.325	335068.512	155.80	
6791	433569.480	335066.384	155.71	
6792	433567.756	335065.006	154.99	
6793	433560.493	335087.371	155.53	P

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6794	433562.948	335084.748	155.58	P
6795	433565.269	335086.475	155.48	AC
6796	433562.327	335089.710	155.45	AC
6797	433567.349	335084.215	155.46	
6798	433566.822	335084.078	155.34	RA
6799	433552.115	335094.128	155.53	CC
6800	433556.854	335094.740	155.62	RA
6801	433556.508	335095.758	155.41	
6802	433545.352	335106.986	155.40	
6803	433544.584	335107.849	155.51	AC
6804	433542.032	335110.776	155.56	AC
6805	433542.709	335106.430	155.50	P
6806	433539.985	335108.872	155.49	P
6807	433540.308	335111.621	155.41	RA
6808	433537.525	335115.846	155.46	AC
6809	433534.439	335119.274	155.50	AC
6810	433535.507	335114.043	155.50	P
6811	433532.247	335117.372	155.51	P
6812	433532.012	335119.976	155.48	S
6813	433530.206	335122.498	155.49	RA
6814	433529.163	335124.287	155.51	
6815	433519.305	335135.229	155.52	AC
6816	433516.939	335138.348	155.51	AC
6817	433517.486	335133.657	155.46	P
6818	433514.696	335136.498	155.48	P
6819	433513.801	335140.908	155.29	RA
6820	433508.676	335140.892	155.47	CC
6821	433510.327	335145.804	155.43	
6822	433509.480	335146.923	155.29	AC
6823	433506.249	335150.241	155.31	AC
6824	433504.375	335147.855	155.36	P
6825	433507.040	335144.947	155.29	P
6826	433503.328	335151.091	155.37	S
6827	433499.626	335157.546	155.44	
6828	433496.400	335161.998	155.46	
6829	433495.003	335163.886	155.35	AC
6830	433491.936	335166.408	155.44	AC
6831	433492.607	335161.484	155.56	P
6832	433489.998	335164.007	155.56	P
6833	433487.407	335171.231	155.40	
6834	433484.543	335172.129	155.40	S
6835	433480.791	335171.203	155.49	CC
6836	433480.156	335174.188	155.33	P
6837	433477.693	335176.847	155.31	P
6838	433479.649	335179.622	155.24	AC
6839	433482.913	335176.098	155.26	AC
6840	433474.063	335184.059	155.42	RA
6841	433473.762	335185.849	155.44	AC
6842	433470.991	335188.522	155.47	AC
6843	433471.263	335183.775	155.55	P
6844	433468.770	335186.273	155.53	P
6845	433465.439	335192.993	155.26	S
6846	433467.910	335191.914	155.24	
6847	433461.292	335199.355	155.35	AC
6848	433458.858	335201.770	155.34	AC
6849	433459.185	335196.988	155.40	P
6850	433454.852	335201.585	155.37	P
6851	433450.359	335211.108	155.28	

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6852	433446.985	335207.616	155.52	CC
6853	433444.744	335212.489	155.21	P
6854	433440.528	335217.017	155.26	P
6855	433443.593	335218.805	155.39	AC
6856	433446.611	335215.427	155.28	AC
6857	433438.939	335222.260	155.32	S
6858	433437.075	335226.289	155.17	
6859	433428.409	335235.774	155.46	
6860	433427.530	335236.786	155.40	AC
6861	433424.516	335240.030	155.40	AC
6862	433421.590	335237.634	155.41	P
6863	433424.448	335234.605	155.41	P
6864	433416.681	335240.936	155.46	CC
6865	433419.244	335245.917	155.40	AC
6866	433416.519	335248.730	155.44	AC
6867	433416.513	335243.340	155.34	P
6868	433413.662	335246.503	155.35	P
6869	433408.302	335255.380	155.36	S
6870	433409.330	335256.515	155.45	AC
6871	433406.106	335259.677	155.47	AC
6872	433406.249	335254.335	155.42	P
6873	433403.350	335257.448	155.44	P
6874	433399.280	335266.592	155.38	
6875	433398.075	335268.069	155.34	AC
6876	433395.684	335270.468	155.42	AC
6877	433395.599	335265.519	155.56	P
6878	433385.919	335275.035	155.51	P
6879	433389.187	335276.942	155.56	
6880	433388.403	335278.175	155.56	AC
6881	433385.194	335281.418	155.46	AC
6882	433381.096	335283.967	155.65	S
6883	433380.972	335285.695	155.53	
6884	433380.292	335286.693	155.43	AC
6885	433377.233	335289.773	155.47	AC
6886	433377.924	335284.631	155.59	P
6887	433374.794	335287.655	155.57	P
6888	433371.934	335295.381	155.38	
6889	433365.953	335302.079	155.47	AC
6890	433362.984	335305.347	155.41	AC
6891	433360.527	335303.512	155.56	P
6892	433363.842	335299.810	155.59	P
6893	433354.376	335315.359	155.37	
6894	433353.640	335314.372	155.42	S
6895	433352.145	335310.279	155.62	CC
6896	433350.448	335314.670	155.58	P
6897	433347.581	335317.755	155.60	P
6898	433353.028	335316.768	155.45	AC
6899	433349.919	335320.105	155.58	AC
6900	433348.560	335320.504	155.66	RA
6901	433344.454	335325.707	155.40	
6902	433343.537	335326.694	155.56	AC
6903	433340.364	335329.992	155.57	AC
6904	433340.955	335324.853	155.56	P
6905	433338.070	335327.949	155.56	P
6906	433338.956	335330.031	155.54	RA
6907	433334.591	335336.105	155.44	
6908	433333.900	335337.067	155.37	AC
6909	433330.633	335340.693	155.40	AC

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6910	433328.629	335338.347	155.52	P
6911	433331.197	335335.492	155.50	P
6912	433325.313	335344.808	155.53	S
6913	433322.428	335342.645	155.62	CC
6914	433324.901	335347.038	155.38	
6915	433323.939	335347.286	155.66	RA
6916	433321.756	335350.502	155.48	AC
6917	433318.637	335353.744	155.59	AC
6918	433319.330	335348.348	155.65	P
6919	433316.165	335351.763	155.67	P
6920	433312.270	335360.214	155.45	
6921	433311.015	335361.600	155.72	AC
6922	433308.201	335364.587	155.75	AC
6923	433309.289	335359.179	155.73	P
6924	433300.839	335368.390	155.73	P
6925	433295.905	335371.718	155.67	CC
6926	433298.607	335375.175	155.57	
6927	433297.608	335374.909	155.68	S
6928	433294.797	335379.570	155.54	AC
6929	433291.837	335383.080	155.57	AC
6930	433292.458	335377.626	155.57	P
6931	433289.475	335380.714	155.57	P
6932	433281.439	335389.479	155.65	P
6933	433277.959	335393.099	155.65	P
6934	433285.575	335389.928	155.58	
6935	433283.654	335391.931	155.71	AC
6936	433280.525	335395.202	155.72	AC
6937	433279.817	335395.226	155.81	RA
6938	433274.836	335399.467	155.76	S
6939	433273.462	335402.818	155.69	AC
6940	433270.233	335406.167	155.71	AC
6941	433270.957	335400.810	155.75	P
6942	433268.025	335403.740	155.77	P
6943	433264.330	335409.388	155.92	RA
6944	433264.400	335412.220	155.85	
6945	433262.647	335414.031	155.80	
6947	433259.173	335417.506	155.93	AC
6948	433260.237	335412.021	155.91	P
6949	433257.213	335415.340	155.92	P
6950	433256.530	335419.267	155.83	S
6951	433253.847	335421.217	155.61	RA
6952	433253.736	335423.251	155.84	
6953	433247.147	335430.519	155.73	AC
6954	433243.874	335434.173	155.78	AC
6955	433244.957	335428.713	155.85	P
6956	433241.724	335432.088	155.90	P
6957	433232.119	335440.007	156.00	CC
6958	433235.406	335443.318	155.97	
6959	433234.204	335444.745	156.00	AC
6960	433231.489	335447.638	155.99	AC
6961	433230.945	335447.026	156.00	S
6962	433231.783	335442.690	155.79	P
6963	433229.238	335445.242	155.91	P
6964	433223.303	335451.788	156.06	P
6965	433220.955	335454.215	156.03	P
6966	433225.784	335453.963	156.03	AC
6967	433223.272	335456.732	156.03	AC
6968	433220.661	335459.670	155.98	

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6969	433215.990	335463.095	156.09	RA
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6971	433211.788	335469.186	156.18	AC
6972	433209.689	335466.360	156.29	P
6973	433212.413	335463.408	156.31	P
6974	433201.787	335475.556	156.25	P
6975	433199.243	335478.331	156.25	P
6976	433205.109	335476.233	156.20	
6977	433203.865	335476.049	156.11	RA
6978	433204.052	335477.380	156.28	AC
6979	433201.094	335480.601	156.26	AC
6980	433199.857	335480.611	156.37	S
6981	433193.990	335481.811	156.25	AC
6982	433193.297	335484.781	156.34	P
6983	433190.616	335487.810	156.33	P
6984	433195.898	335486.609	156.08	AC
6985	433192.737	335489.904	156.29	AC
6986	433188.969	335493.998	156.14	AC
6988	433184.300	335498.521	156.10	AC
6989	433185.120	335497.627	156.26	AC
6990	433180.024	335503.613	156.30	AC
6991	433176.768	335506.744	156.36	AC
6992	433174.895	335504.505	156.36	P
6993	433177.483	335501.646	156.35	P
6994	433173.040	335509.046	156.37	S
6995	433171.256	335512.290	156.42	
6996	433169.457	335514.412	156.67	AC
6997	433166.521	335517.697	156.67	AC
6998	433167.162	335512.556	156.65	P
6999	433163.970	335515.828	156.68	P
7000	433164.619	335518.896	156.70	RA
7001	433159.775	335518.382	156.73	CC
7002	433158.117	335522.413	156.61	P
7003	433154.884	335525.701	156.64	P
7004	433157.262	335527.544	156.75	AC
7005	433160.390	335524.458	156.74	AC
7006	433154.007	335530.043	156.81	RA
7007	433153.525	335531.693	156.75	AC
7008	433150.661	335534.886	156.71	AC
7009	433151.108	335529.807	156.80	P
7010	433148.615	335532.416	156.80	P
7011	433146.211	335538.081	156.80	S
7012	433145.792	335539.439	156.76	RA
7013	433145.642	335539.916	156.88	
7014	433145.065	335540.802	156.93	AC
7015	433141.710	335544.344	156.91	AC
7016	433142.374	335539.428	156.77	P
7017	433139.662	335542.081	156.76	P
7018	433139.423	335545.756	156.95	RA
7019	433134.700	335551.765	156.82	
7020	433133.005	335553.845	156.81	AC
7021	433130.031	335557.112	156.85	AC
7022	433127.836	335555.171	156.86	P
7023	433130.760	335552.112	156.90	P
7024	433125.571	335555.335	157.03	CC
7025	433125.883	335561.739	156.79	
7026	433119.804	335567.124	157.15	S
7027	433119.475	335568.613	157.04	AC

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7029	433114.413	335569.529	157.05	P
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7033	433108.044	335580.842	157.09	AC
7034	433111.201	335577.217	157.08	AC
7035	433104.107	335585.138	157.24	
7036	433102.281	335580.818	157.18	CC
7037	433095.158	335595.236	157.16	AC
7038	433092.197	335598.412	157.19	AC
7039	433095.129	335593.762	157.13	S
7040	433092.830	335593.432	157.10	P
7041	433090.291	335596.007	157.17	P
7042	433090.973	335598.790	157.24	RA
7043	433082.784	335604.370	157.38	P
7044	433075.463	335612.152	157.42	P
7045	433077.830	335614.198	157.50	AC
7046	433078.467	335613.383	157.50	AC
7047	433082.113	335609.220	157.50	AC
7048	433084.257	335606.916	157.48	AC
7049	433084.897	335606.144	157.48	
7050	433071.582	335616.660	157.53	P
7051	433068.479	335619.787	157.53	P
7052	433070.322	335622.781	157.64	AC
7053	433073.472	335619.185	157.52	AC
7054	433066.493	335626.786	157.57	
7055	433061.868	335625.250	157.49	CC
7056	433063.053	335628.706	157.51	S
7057	433060.962	335632.732	157.73	AC
7058	433057.246	335636.528	157.74	AC
7059	433058.706	335630.474	157.68	P
7060	433054.870	335634.404	157.74	P
7061	433051.842	335642.029	157.73	
7062	433043.707	335651.129	157.78	AC
7063	433040.051	335654.914	157.85	AC
7064	433037.554	335652.656	157.86	P
7065	433040.670	335649.238	157.84	P
7066	433038.858	335656.171	158.02	AC
7067	433035.594	335658.243	158.01	S
7068	433035.706	335654.632	158.08	P
7069	433028.782	335662.890	158.10	P
7070	433030.692	335663.559	158.09	RA
7071	433030.626	335664.769	157.81	AC
7072	433815.922	334784.146	153.96	
7073	433816.844	334782.095	154.05	
7074	433818.061	334779.848	153.97	
7075	433819.174	334778.616	153.19	
7076	433821.023	334778.109	153.86	S
7077	433822.461	334778.157	153.98	AC
7078	433825.806	334780.312	153.92	AC
7079	433820.863	334779.657	153.83	P
7080	433824.599	334782.226	153.86	P
7081	433825.927	334784.298	154.06	P
7082	433831.774	334787.904	153.93	P
7083	433832.325	334797.418	154.10	P
7084	433837.502	334790.412	153.87	P
7085	433841.113	334792.658	153.88	P

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7086	433837.973	334789.095	153.93	S
7087	433835.712	334787.849	154.05	F
7088	433838.438	334788.736	154.08	AC
7089	433842.338	334791.368	153.76	AC
7090	433844.206	334792.889	153.97	RA
7091	433844.541	334794.911	153.50	
7092	433844.421	334795.955	154.22	
7093	433843.508	334798.273	154.32	
7094	433842.817	334800.747	154.34	
7095	433842.611	334801.627	153.75	
7096	433854.993	334799.210	153.95	RA
7097	433862.049	334802.639	154.07	S
7098	433863.670	334802.834	153.96	
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7100	433867.955	334808.757	154.19	
7101	433866.763	334810.687	154.32	
7102	433865.918	334812.705	154.26	
7103	433864.990	334813.892	154.06	
7104	433886.984	334815.415	154.20	AC
7105	433891.301	334817.530	154.09	AC
7106	433890.250	334819.022	154.28	P
7107	433885.820	334816.824	154.27	P
7108	433896.979	334821.004	154.13	S
7109	433912.041	334827.438	154.23	
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7111	433910.773	334830.329	154.41	
7112	433909.884	334832.461	154.57	
7113	433908.923	334834.486	154.48	
7114	433934.197	334846.309	154.52	
7115	433935.948	334843.969	154.63	
7116	433937.008	334841.721	154.53	
7117	433940.554	334842.461	154.53	
7118	433942.108	334844.940	154.60	
7119	433944.112	334848.100	154.60	
7120	433940.111	334841.046	154.26	S
7121	433940.776	334840.462	154.27	
7122	433944.230	334838.118	154.15	
7123	433945.662	334838.351	154.47	
7124	433948.437	334839.450	154.56	
7125	433950.944	334840.765	154.56	
7126	433944.973	334832.204	154.25	AC
7127	433946.610	334828.372	154.18	AC
7128	433951.537	334819.217	154.30	
7129	433954.913	334812.243	154.27	AC
7130	433956.684	334808.773	154.30	AC
7131	433956.690	334814.005	154.34	P
7132	433958.940	334809.771	154.32	P
7133	433961.846	334803.798	154.20	P
7134	433963.345	334800.483	154.10	P
7135	433959.636	334802.598	154.28	
7136	433960.602	334799.435	154.05	
7137	433961.215	334799.591	154.15	S
7138	433963.367	334795.627	154.36	RA
7139	433964.000	334793.276	154.30	AC
7140	433966.247	334789.054	154.27	AC
7141	433967.058	334788.686	154.26	RA
7142	433968.423	334790.478	154.27	P
7143	433966.358	334794.436	154.34	P

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7144	433968.835	334789.684	153.89	
7145	433970.163	334790.923	154.46	
7146	433972.399	334792.595	154.49	
7147	433974.121	334793.914	154.44	
7148	433969.652	334783.039	154.26	AC
7149	433971.696	334779.360	154.05	AC
7150	433973.656	334780.761	154.27	P
7151	433971.804	334784.321	154.25	P
7152	433972.500	334778.714	154.37	RA
7153	433973.452	334778.628	154.05	F
7154	433974.948	334774.150	154.05	S
7155	433976.030	334771.547	153.98	AC
7156	433977.864	334767.921	153.89	AC
7157	433977.969	334772.834	154.06	P
7158	433979.935	334769.118	154.00	P
7159	433984.373	334756.788	153.91	AC
7160	433986.451	334752.936	153.87	AC
7161	433988.115	334754.178	153.92	P
7162	433986.380	334757.559	153.98	P
7163	433987.501	334752.506	153.87	S
7164	433987.882	334750.555	153.78	F
7165	433989.111	334748.395	153.85	F
7166	433994.431	334742.503	153.87	P
7167	433996.421	334739.054	153.85	P
7168	433992.884	334741.675	153.75	AC
7169	433995.047	334738.037	153.79	AC
7170	433995.587	334737.139	153.72	
7171	433996.302	334736.823	153.83	RA
7172	433997.018	334735.371	153.73	S
7173	433999.135	334730.374	153.85	AC
7174	434001.474	334726.045	153.86	AC
7175	434000.856	334731.239	153.86	P
7176	434003.305	334726.880	153.86	P
7177	434007.917	334715.437	153.74	RA
7178	434006.573	334716.506	153.62	
7179	434008.380	334717.745	153.32	
7180	434010.204	334718.381	153.94	
7181	434012.279	334719.504	153.98	
7182	434014.553	334720.502	153.92	
7183	434016.180	334720.835	153.33	
7184	434011.897	334710.570	153.72	P
7185	434013.987	334706.628	153.71	P
7186	434016.025	334703.027	153.77	P
7187	434014.504	334702.168	153.76	AC
7188	434012.851	334705.068	153.71	AC
7189	434010.248	334709.665	153.68	AC
7190	434015.022	334702.208	153.69	
7191	434017.822	334696.336	153.75	AC
7192	434019.870	334691.574	153.65	AC
7193	434019.259	334696.902	153.70	P
7194	434021.182	334693.260	153.67	P
7195	434020.711	334690.620	153.80	RA
7196	434020.675	334689.432	153.68	
7197	434022.645	334690.448	153.29	
7198	434023.884	334690.627	153.83	
7199	434026.073	334691.238	153.84	
7200	434028.315	334692.293	153.80	
7201	434029.829	334693.218	153.31	

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7202	434022.503	334687.895	153.65	F
7203	434023.012	334684.694	153.70	S
7204	434024.961	334678.208	153.64	AC
7205	434026.367	334673.984	153.60	AC
7206	434026.987	334678.843	153.70	P
7207	434028.469	334674.597	153.68	P
7208	434027.031	334673.369	153.68	RA
7209	434027.713	334670.312	153.63	
7210	434030.966	334668.202	153.04	
7211	434032.218	334668.841	153.61	
7212	434034.565	334669.717	153.71	
7213	434037.116	334670.120	153.72	
7214	434039.143	334670.513	153.15	
7215	434030.565	334661.007	153.43	F
7216	434030.992	334659.607	153.43	F
7217	434033.987	334650.653	153.42	R
7218	434033.261	334651.007	153.41	
7219	434035.141	334643.962	153.31	AC
7220	434036.028	334639.920	153.29	AC
7221	434036.584	334639.405	153.12	S
7222	434037.923	334640.357	153.33	P
7223	434037.095	334644.451	153.33	P
7224	434038.539	334637.391	152.82	
7225	434040.196	334637.732	153.41	
7226	434042.583	334637.857	153.48	
7227	434045.017	334638.262	153.38	
7228	434046.540	334637.917	152.88	
7229	434037.021	334635.422	152.96	
7230	434039.074	334626.513	153.25	S
7231	434038.644	334624.991	153.28	AC
7232	434039.236	334621.785	153.21	AC
7233	434039.489	334620.676	153.15	
7234	434041.771	334621.447	153.09	P
7235	434040.701	334626.723	153.19	P
7236	434040.558	334616.754	152.95	S
7237	434041.282	334610.859	153.00	AC
7238	434042.175	334606.369	152.98	AC
7239	434043.949	334610.139	153.11	P
7240	434044.654	334607.178	153.04	P
7241	434046.499	334598.256	153.07	P
7242	434047.489	334593.601	153.05	P
7243	434044.827	334593.094	152.92	AC
7244	434043.881	334597.594	152.92	AC
7245	434046.911	334584.611	152.91	S
7246	434047.383	334578.979	152.87	AC
7247	434048.301	334574.550	152.86	AC
7248	434049.965	334579.577	153.02	P
7249	434050.947	334575.186	152.93	P
7250	434048.896	334573.283	152.88	RA
7251	434052.132	334567.685	152.85	P
7252	434052.942	334563.243	152.85	P
7253	434050.533	334562.713	152.90	AC
7254	434049.544	334566.933	152.92	AC
7255	434052.511	334553.738	152.66	AC
7256	434053.506	334549.340	152.68	AC
7257	434054.999	334553.502	152.85	P
7258	434055.579	334551.116	152.74	P
7259	434055.139	334542.006	152.60	

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7260	434055.647	334541.062	152.79	S
7261	434058.665	334536.466	152.39	
7262	434060.404	334537.135	152.98	
7263	434062.677	334538.337	152.98	
7264	434065.066	334539.172	152.97	
7265	434066.021	334539.219	152.52	
7266	434059.157	334534.312	152.71	P
7267	434060.076	334530.261	152.79	P
7268	434057.600	334529.206	152.95	AC
7269	434056.572	334533.871	152.82	AC
7270	434059.499	334518.740	152.91	AC
7271	434058.600	334522.960	152.89	AC
7272	434061.070	334523.774	152.85	P
7273	434061.997	334519.143	152.84	P
7274	434059.934	334518.112	152.90	S
7275	434062.715	334514.559	152.60	AC
7276	434062.732	334514.521	152.63	P
7277	434063.947	334508.754	152.70	P
7278	434061.577	334508.061	152.96	AC
7279	434060.815	334512.377	152.97	AC
7280	434062.256	334505.502	152.48	RA
7281	434062.905	334503.199	152.68	S
7282	434063.470	334497.864	152.59	AC
7283	434064.605	334493.607	152.67	AC
7284	434066.457	334494.259	152.64	P
7285	434065.482	334498.341	152.71	P
7286	434064.816	334492.093	152.61	
7287	434066.424	334480.115	152.69	AC
7288	434067.043	334475.313	152.70	AC
7289	434069.384	334475.945	152.68	P
7290	434068.727	334480.511	152.67	P
7291	434068.466	334469.703	152.75	S
7292	434069.179	334462.586	152.66	AC
7293	434068.339	334467.039	152.53	AC
7294	434070.858	334467.813	152.67	P
7295	434071.629	334462.879	152.71	P
7296	434070.212	334461.845	152.62	F
7297	434069.445	334460.835	152.54	
7298	434067.706	334487.523	152.29	
7299	434069.635	334487.727	152.81	
7300	434072.016	334488.148	152.84	
7301	434074.652	334488.784	152.74	
7302	434076.019	334488.678	152.29	
7303	434070.972	334454.157	152.47	S
7304	434071.089	334451.916	152.87	AC
7305	434071.866	334447.272	152.85	AC
7306	434073.582	334452.426	152.36	P
7307	434074.688	334447.936	152.45	P
7308	434072.026	334444.789	152.39	
7309	434073.391	334436.812	152.53	AC
7310	434074.251	334432.379	152.61	AC
7311	434076.108	334437.937	152.73	P
7312	434077.321	334431.955	152.78	P
7313	434075.879	334431.156	152.67	RA
7314	434074.495	334430.600	152.69	
7315	434078.063	334424.969	152.60	P
7316	434079.160	334418.244	152.59	P
7317	434076.126	334417.637	152.53	AC

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7318	434075.246	334423.955	152.50	AC
7319	434077.397	334414.284	152.50	S
7320	434076.473	334415.755	152.41	
7321	434077.423	334408.566	152.41	AC
7322	434078.018	334404.079	152.37	AC
7323	434080.683	334404.487	152.39	P
7324	434080.126	334409.070	152.43	P
7325	434079.127	334396.550	152.33	
7326	434081.519	334398.665	152.16	P
7327	434081.912	334395.790	152.05	P
7328	434080.758	334404.089	151.80	
7329	434082.128	334404.687	152.37	
7330	434084.676	334405.406	152.37	
7331	434087.169	334406.230	152.48	
7332	434089.132	334406.738	151.77	
7333	434088.060	334399.370	151.37	
7334	434088.797	334404.879	152.06	
7335	434089.517	334407.004	152.39	
7336	434089.267	334407.205	152.38	P
7337	434091.856	334407.727	152.50	AC
7338	434091.062	334412.063	152.56	AC
7339	434088.727	334412.372	152.55	P
7340	434086.072	334414.843	152.64	CC
7341	434086.870	334415.030	152.63	CC
7342	434088.872	334419.524	152.65	S
7343	434089.773	334419.466	152.38	
7344	434089.307	334422.161	152.54	AC
7345	434088.568	334426.686	152.63	AC
7346	434087.243	334419.054	152.59	P
7347	434084.500	334435.503	152.57	P
7348	434087.164	334432.300	152.64	RA
7349	434086.932	334436.082	152.59	
7350	434085.500	334445.506	152.39	AC
7351	434084.517	334450.430	152.52	AC
7352	434082.702	334445.498	152.62	P
7353	434082.179	334448.911	152.59	P
7354	434080.535	334460.998	152.53	P
7355	434079.878	334463.994	152.46	P
7356	434082.756	334459.316	152.60	RA
7357	434082.376	334459.958	152.55	S
7358	434082.887	334461.067	152.55	AC
7359	434082.194	334465.582	152.44	AC
7360	434077.996	334469.010	152.63	CC
7361	434081.039	334471.738	152.53	
7362	434080.191	334477.843	152.63	AC
7363	434079.644	334481.392	152.61	AC
7364	434078.257	334490.076	152.60	
7365	434076.001	334503.270	153.29	
7366	434074.777	334505.679	152.66	S
7367	434074.556	334511.116	152.67	AC
7368	434073.571	334515.714	152.70	AC
7369	434072.035	334514.972	152.91	P
7370	434072.511	334510.809	152.75	P
7371	434069.685	334516.865	152.92	CC
7372	434071.828	334523.876	152.78	AC
7373	434070.874	334528.045	152.77	AC
7374	434069.906	334523.527	152.73	P
7375	434068.929	334527.095	152.80	P

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7376	434066.986	334534.451	152.88	P
7377	434066.296	334538.320	152.93	P
7378	434069.141	334534.750	152.90	AC
7379	434068.448	334537.875	152.96	AC
7380	434066.362	334546.022	152.89	S
7381	434066.944	334545.811	152.89	
7382	434066.147	334551.965	152.96	AC
7383	434065.544	334556.125	153.03	AC
7384	434063.882	334551.509	152.94	P
7385	434063.057	334555.467	153.01	P
7386	434063.743	334563.020	152.85	RA
7387	434064.336	334564.588	152.93	
7388	434059.539	334568.283	153.11	CC
7389	434060.067	334571.453	153.13	P
7390	434059.224	334575.719	153.14	P
7391	434063.028	334572.063	153.03	AC
7392	434062.293	334576.502	153.02	AC
7393	434061.206	334582.919	152.90	
7394	434058.612	334584.581	152.92	S
7395	434060.510	334586.335	153.07	AC
7396	434059.603	334590.320	152.94	AC
7397	434057.748	334598.301	153.08	
7398	434057.578	334599.819	153.17	AC
7399	434056.599	334604.170	153.10	AC
7400	434054.899	334598.548	153.20	P
7401	434053.870	334603.266	153.14	P
7402	434054.409	334611.003	153.15	RA
7403	434054.696	334612.416	153.14	
7404	434050.180	334615.054	153.28	CC
7405	434049.873	334622.549	153.20	P
7406	434048.603	334627.798	153.20	P
7407	434052.095	334623.625	153.11	AC
7408	434051.036	334627.907	153.13	AC
7409	434049.534	334630.028	153.10	S
7410	434047.751	334641.617	153.17	
7411	434045.138	334643.913	153.47	AC
7412	434044.321	334647.198	153.51	AC
7414	434047.273	334644.429	153.19	AC
7415	434046.260	334648.570	153.29	AC
7416	434044.456	334657.017	153.64	
7417	434043.900	334659.509	153.79	AC
7418	434043.064	334662.860	153.81	AC
7419	434041.163	334662.543	153.69	P
7420	434041.855	334658.796	153.61	P
7421	434041.966	334665.850	153.72	S
7422	434041.201	334670.449	153.59	
7423	434039.694	334674.654	153.39	AC
7424	434038.228	334678.335	153.43	AC
7425	434038.149	334673.657	153.55	P
7426	434036.480	334677.653	153.59	P
7427	434033.914	334688.627	153.64	
7428	434032.048	334692.610	153.50	AC
7429	434032.620	334691.897	153.53	AC
7430	434030.643	334691.034	153.69	P
7431	434030.209	334691.825	153.66	P
7432	434031.289	334694.308	153.82	
7433	434026.572	334703.355	153.83	AC
7434	434024.504	334707.250	153.90	AC

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7435	434025.225	334702.965	153.72	P
7436	434023.415	334706.289	153.68	P
7437	434019.043	334712.004	153.97	CC
7438	434021.647	334712.887	153.81	
7439	434018.546	334722.253	153.81	
7440	434013.141	334732.024	154.02	AC
7441	434011.388	334734.826	154.04	AC
7442	434009.411	334733.844	154.01	P
7443	434010.903	334730.553	153.97	P
7444	434003.914	334743.363	154.03	P
7445	434000.911	334748.518	154.01	P
7446	434003.601	334748.383	153.98	AC
7447	434005.553	334745.159	154.02	AC
7448	434002.575	334749.297	154.06	S
7449	433996.546	334760.657	154.09	
7450	433994.703	334759.586	154.07	P
7451	433995.508	334763.122	154.02	AC
7452	433993.465	334766.954	154.05	AC
7453	433989.420	334773.433	154.38	RA
7454	433989.589	334774.281	154.29	AC
7455	433987.439	334778.084	154.36	AC
7456	433983.864	334783.397	154.25	S
7457	433983.676	334784.548	154.27	AC
7458	433981.312	334788.475	154.25	AC
7459	433977.250	334794.631	154.46	RA
7460	433975.827	334794.235	154.39	P
7461	433973.450	334795.444	154.55	CC
7462	433977.261	334795.516	154.37	
7463	433972.104	334801.551	154.53	P
7464	433969.024	334807.392	154.57	P
7465	433972.438	334807.926	154.37	AC
7466	433974.620	334803.894	154.40	AC
7467	433973.769	334802.542	154.50	
7468	433970.879	334808.256	154.49	
7469	433966.157	334816.493	154.57	RA
7470	433966.474	334816.905	154.52	
7471	433966.187	334817.819	154.36	AC
7472	433963.969	334822.065	154.39	AC
7473	433964.296	334816.694	154.49	P
7474	433961.940	334821.425	154.49	P
7475	433962.932	334822.084	154.51	S
7476	433960.298	334829.141	154.45	
7477	433953.416	334846.801	154.24	
7478	433948.192	334854.658	154.17	
7479	433939.154	334850.801	154.26	
7480	433922.821	334843.429	154.45	
7481	433911.258	334836.068	154.50	CC
7482	433890.923	334827.695	154.28	
7483	433875.657	334818.236	154.30	CC
7484	433872.970	334818.507	154.11	
7485	433854.871	334809.341	153.89	
7486	433814.858	334773.059	153.75	
7487	433810.266	334770.555	153.81	S
7488	433809.780	334769.451	153.74	AC
7489	433806.212	334767.069	153.76	AC
7490	433804.763	334768.896	153.83	P
7491	433808.041	334771.054	153.80	P
7492	433809.114	334771.738	153.19	

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7493	433808.294	334773.201	154.00	
7494	433807.496	334775.324	154.02	
7495	433806.215	334777.693	153.87	
7496	433804.654	334778.747	153.82	S
7497	433811.528	334783.407	153.77	S
7498	433812.799	334784.144	153.88	PTA
7499	433814.236	334785.117	153.89	PTA
7500	433784.055	334753.919	153.54	SI
7501	433772.329	334744.120	153.57	
7502	433771.050	334743.610	153.62	S
7503	433755.119	334746.284	153.50	S
7504	433754.455	334735.510	153.59	P
7505	433753.039	334734.405	153.50	P
7506	433756.521	334733.720	153.51	AC
7507	433754.080	334732.071	153.44	AC
7508	433753.209	334733.099	153.65	
7509	433750.313	334732.065	153.43	SI
7510	433725.435	334715.307	153.26	SI
7511	433707.360	334714.812	153.29	S
7512	433701.650	334709.882	153.09	
7513	433702.218	334708.895	153.40	
7514	433703.179	334706.525	153.44	
7515	433704.311	334704.352	153.34	
7516	433704.953	334703.224	152.83	
7517	433703.189	334700.865	153.22	
7518	433688.776	334692.904	153.28	P
7519	433684.892	334690.267	153.31	P
7520	433684.487	334688.886	153.16	AC
7521	433689.908	334692.377	153.30	AC
7522	433665.996	334676.222	153.13	
7523	433660.267	334672.362	153.07	SI
7524	433658.072	334682.675	153.27	S
7525	433626.706	334650.075	153.10	SI
7526	433609.810	334650.990	153.09	S
7527	433596.398	334630.003	153.14	SI
7528	433564.097	334620.977	153.02	S
7529	433563.763	334608.577	153.12	SI
7530	433558.035	334608.126	153.47	
7531	433556.295	334609.795	153.51	
7532	433554.588	334611.593	153.44	
7533	433555.267	334604.493	153.51	P
7534	433553.894	334603.360	153.54	P
7535	433549.431	334609.171	153.57	P
7536	433550.821	334610.198	153.54	P
7537	433524.340	334583.400	153.47	S
7538	433510.320	334575.043	153.35	
7539	433509.494	334576.062	153.76	
7540	433507.823	334577.755	153.79	
7541	433506.100	334579.921	153.68	
7542	433505.164	334581.229	153.38	
7543	433490.578	334561.969	153.68	S
7544	433456.104	334540.007	154.13	S
7545	433440.036	334530.510	154.20	
7546	433439.207	334531.496	154.68	
7547	433437.585	334533.292	154.77	
7548	433436.537	334535.657	154.73	
7549	433436.095	334536.941	154.36	
7550	433422.323	334518.528	155.00	SI

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7551	433391.033	334498.516	156.00	SI
7552	433387.850	334496.772	156.00	
7553	433386.046	334506.480	156.01	
7554	433386.993	334497.662	155.93	
7555	433385.978	334498.443	156.26	
7556	433384.474	334500.297	156.32	
7557	433383.017	334502.233	156.30	
7558	433354.580	334476.556	157.37	SI
7559	433348.501	334484.030	157.28	
7560	433370.843	334496.910	156.36	
7561	433332.111	334463.040	158.66	AC
7562	433327.760	334460.403	158.85	AC
7563	433325.460	334461.275	158.65	
7564	433323.657	334463.082	158.80	
7565	433321.592	334464.582	158.77	
7566	433321.207	334465.917	158.62	
7567	433320.856	334456.483	159.14	SI
7568	433309.700	334460.926	159.92	
7569	433288.168	334445.371	161.10	
7570	433288.431	334444.657	161.38	
7571	433289.584	334442.328	161.36	
7572	433290.119	334439.778	161.35	
7573	433290.118	334438.672	161.19	
7574	433287.013	334435.412	161.77	SI
8216	433175.216	336525.099	204.06	
8217	433174.779	336525.047	203.71	
8218	433174.139	336524.742	204.21	
8219	433171.186	336523.931	204.09	
8220	433168.158	336523.892	204.01	
8221	433167.737	336523.969	204.01	
8222	433165.158	336515.069	202.87	
8223	433165.552	336514.847	202.88	
8224	433168.015	336513.674	202.88	
8225	433170.677	336511.801	202.81	
8226	433170.998	336511.228	202.17	
8227	433171.435	336509.922	202.58	SI
8228	433164.656	336502.796	201.39	SI
8229	433164.338	336503.090	201.01	SI
8230	433163.904	336503.458	201.62	
8231	433161.179	336505.599	201.61	
8232	433159.448	336507.328	201.61	
8233	433159.191	336507.748	201.62	
8234	433145.498	336489.541	199.26	P
8235	433147.206	336486.586	198.92	P
8236	433145.927	336485.437	198.89	P
8237	433143.725	336487.808	199.02	P
8238	433141.653	336485.252	198.35	
8239	433141.383	336485.515	198.02	
8240	433141.012	336486.060	198.69	
8241	433138.735	336488.240	198.62	
8242	433136.997	336490.094	198.56	
8243	433136.877	336490.391	198.57	
8244	433148.297	336489.441	198.99	SI
8245	433125.009	336472.319	195.95	
8246	433124.732	336472.568	195.58	
8247	433124.243	336472.957	196.24	
8248	433121.579	336475.024	196.14	
8249	433119.912	336476.723	196.09	

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8250	433119.747	336476.988	196.07	
8251	433120.908	336467.410	194.76	SI
8252	433113.672	336460.365	193.59	
8253	433113.331	336460.646	193.23	
8254	433112.811	336461.015	193.89	
8256	433109.476	336462.442	193.82	
8257	433107.825	336463.793	193.84	
8258	433107.440	336464.079	193.83	
8259	433096.118	336446.169	191.43	
8260	433096.430	336445.994	191.45	
8261	433098.802	336444.842	191.38	
8262	433101.683	336443.655	191.38	
8263	433102.194	336443.200	190.72	
8264	433102.582	336443.059	191.12	
8265	433101.093	336435.285	190.40	SI
8266	433100.375	336430.001	189.47	
8267	433099.929	336429.892	189.04	
8268	433099.393	336429.759	189.59	
8269	433096.647	336428.263	189.57	
8270	433094.287	336427.620	189.60	
8271	433093.551	336439.238	190.74	
8272	433090.437	336439.740	190.54	
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8274	433089.014	336426.384	189.60	
8275	433090.118	336420.962	189.13	
8276	433092.887	336415.546	188.41	
8277	433096.318	336412.728	187.74	
8278	433098.701	336413.507	187.75	
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8281	433102.557	336414.485	187.53	
8282	433102.034	336413.185	187.35	P
8283	433098.026	336404.976	186.59	P
8284	433097.473	336404.343	186.60	
8285	433097.888	336404.380	185.97	
8286	433098.476	336404.400	186.58	
8287	433100.832	336404.743	186.55	
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8291	433110.768	336363.446	182.26	
8292	433108.626	336362.107	182.24	
8293	433106.768	336361.167	182.34	
8294	433106.180	336360.881	181.92	
8295	433105.682	336360.882	182.43	
8296	433116.067	336354.875	182.08	
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8298	433114.653	336352.653	181.46	
8299	433111.743	336350.935	181.60	
8300	433111.027	336350.582	180.96	
8301	433110.572	336350.164	181.65	
8302	433112.089	336349.871	181.45	P
8303	433116.288	336348.040	181.07	P
8304	433108.294	336348.340	182.06	
8305	433107.233	336345.614	181.91	
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8307	433109.072	336343.231	181.75	
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8309	433114.052	336344.222	181.57	
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8313	433117.510	336353.872	181.88	
8314	433118.895	336356.692	182.82	SI
8315	433120.041	336346.775	180.88	P
8316	433126.959	336346.608	180.49	P
8317	433126.850	336344.586	180.87	AC
8318	433120.566	336344.259	180.97	AC
8319	433129.939	336345.186	180.51	
8320	433129.557	336346.586	179.77	
8321	433129.602	336347.410	180.22	
8322	433129.669	336349.528	180.24	
8323	433129.260	336351.542	180.27	
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8325	433143.821	336347.687	179.29	
8326	433151.158	336356.949	178.87	SI
8327	433161.311	336357.720	177.84	
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8333	433172.513	336350.405	175.43	
8334	433172.545	336351.367	175.98	
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8337	433169.761	336362.422	177.71	
8338	433181.747	336357.195	175.15	P
8339	433185.945	336348.939	174.31	P
8340	433178.092	336343.937	173.91	
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8353	433188.038	336369.079	176.47	
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8361	433195.432	336371.677	176.66	
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8363	433194.231	336375.727	177.11	AC
8364	433196.877	336379.711	177.15	AC
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8371	433209.057	336392.184	177.77	S
8372	433217.472	336402.708	178.37	
8373	433216.775	336404.149	178.90	
8374	433224.082	336402.097	178.22	
8375	433223.876	336402.351	178.21	
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8378	433219.380	336406.531	179.09	
8379	433232.271	336420.178	179.24	
8380	433235.617	336421.263	178.74	S
8381	433241.092	336418.804	178.63	
8382	433241.757	336425.484	178.92	
8383	433241.048	336426.421	179.73	
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8385	433244.761	336421.674	178.90	
8386	433244.417	336425.973	178.96	CC
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8389	433254.652	336430.514	178.96	
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8391	433255.286	336428.138	179.13	CC
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8398	433303.298	336464.189	175.76	CC
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8404	433323.728	336479.665	174.78	AC
8405	433323.476	336479.815	174.85	AC
8406	433347.664	336504.166	170.74	
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8412	433352.590	336518.276	171.52	P
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8416	433388.053	336549.838	172.61	
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8419	433382.220	336552.814	173.16	
8420	433381.288	336554.603	173.56	AC
8421	433384.197	336558.379	173.62	AC
8422	433386.665	336558.937	173.52	S
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8435	433409.771	336600.538	172.62	P
8436	433415.315	336597.353	172.25	P
8437	433410.265	336601.189	172.53	
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8443	433410.770	336612.192	173.15	
8444	433408.488	336611.631	172.97	CC
8445	433410.051	336619.011	173.76	
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8461	433406.114	336649.429	177.77	AC
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8467	433419.365	336681.718	180.78	AC
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8473	433423.815	336689.529	181.48	AC
8474	433425.967	336693.176	181.74	AC
8475	433431.546	336705.581	182.21	
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8480	433439.552	336709.458	182.06	AC
8481	433440.892	336713.319	182.23	AC
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8486	433436.730	336734.446	183.94	AC
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8492	433444.334	336736.003	183.52	
8493	433439.106	336737.118	183.78	S
8494	433442.760	336756.061	183.72	S
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8496	433447.636	336755.835	183.61	S
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8512	433494.922	336837.197	186.48	AC
8513	433496.916	336837.908	186.28	CC
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8517	433507.072	336840.526	184.85	S
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8519	433520.556	336856.783	183.10	AC
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8536	433560.426	336915.992	178.49	
8537	433555.930	336917.257	178.45	CC
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8548	433577.779	336975.021	174.83	P
8549	433579.877	336968.646	174.44	P
8550	433579.448	336969.803	174.53	
8551	433578.525	336971.796	174.71	
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8556	433598.450	337018.694	178.72	
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8559	433597.455	337012.582	178.43	AC
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8563	433590.705	336987.321	176.52	AC
8564	433588.369	336989.364	176.36	
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8571	433589.781	336972.816	174.21	
8572	433590.460	336974.607	174.47	S
8573	433591.003	336973.509	174.24	
8574	433591.646	336971.570	173.79	AC
8575	433592.608	336968.333	173.62	AC
8576	433579.038	336965.894	174.05	
8577	433595.313	336958.453	172.33	AC
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8583	433600.759	336950.224	171.33	S
8584	433592.237	336942.556	170.93	
8585	433176.818	336340.808	174.26	S
8586	433177.690	336340.715	173.61	
8587	433178.444	336340.429	173.86	
8588	433180.699	336339.818	173.69	
8589	433182.780	336338.790	173.58	
8590	433188.670	336341.758	173.72	
8591	433176.039	336333.086	173.20	P
8592	433180.330	336327.807	172.59	P
8593	433173.066	336327.405	172.80	
8594	433168.240	336316.578	171.99	
8595	433169.841	336316.405	171.86	
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8605	433157.869	336290.376	169.29	
8606	433156.551	336287.006	169.38	P
8607	433155.611	336284.397	169.15	P
8608	433157.862	336286.912	169.57	AC
8609	433156.651	336283.970	169.29	AC
8610	433150.145	336290.627	170.21	AC
8611	433147.551	336287.047	170.15	AC
8612	433144.613	336283.224	170.00	
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8616	433152.500	336279.548	168.64	
8617	433153.936	336278.761	167.91	
8618	433152.608	336276.732	168.34	CC
8619	433144.693	336278.443	169.18	AC
8620	433144.578	336273.894	168.96	AC
8621	433155.119	336272.829	167.73	
8622	433153.422	336266.113	166.32	
8623	433151.516	336265.705	167.22	
8624	433149.537	336265.460	167.38	
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8627	433155.662	336255.380	166.11	S
8628	433153.585	336253.093	165.66	CC
8629	433158.495	336245.683	165.11	
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8631	433157.539	336228.331	163.63	CC
8632	433149.986	336223.472	163.81	
8633	433162.401	336221.665	163.06	AC
8634	433163.281	336216.693	162.95	AC
8635	433161.054	336216.283	162.85	P
8636	433160.239	336221.104	163.12	P
8637	433162.927	336212.576	162.59	S
8638	433164.322	336209.428	162.45	
8639	433151.974	336207.537	162.18	AC
8640	433152.645	336202.462	161.99	AC
8641	433153.170	336199.055	161.86	
8642	433157.153	336201.658	162.32	P
8643	433158.030	336200.769	162.21	P
8644	433162.802	336205.717	162.45	P
8645	433161.880	336206.669	162.51	P
8646	433163.160	336208.972	161.96	
8647	433161.055	336207.988	162.54	
8648	433158.752	336206.375	162.50	
8649	433156.697	336204.877	162.41	
8650	433165.661	336209.709	162.21	S
8651	433168.217	336210.408	161.89	
8652	433169.689	336208.943	162.11	
8653	433171.106	336207.409	162.03	
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8655	433174.577	336202.479	160.95	
8656	433165.809	336194.679	161.30	S

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8657	433162.983	336193.212	161.26	
8658	433161.154	336194.527	161.66	
8659	433159.163	336195.607	161.77	
8660	433157.002	336197.148	161.91	
8661	433155.345	336197.826	161.35	
8662	433164.667	336206.383	162.32	CC
8663	433160.865	336188.991	161.11	AC
8664	433157.645	336184.623	161.06	AC
8665	433156.249	336185.752	161.28	P
8666	433158.976	336189.686	161.41	P
8667	433162.670	336190.723	161.19	
8668	433155.685	336182.755	160.89	H
8669	433154.268	336180.537	160.70	S
8670	433153.065	336180.576	160.68	
8671	433151.771	336180.733	161.02	
8672	433149.734	336181.277	161.02	
8673	433147.430	336181.784	160.95	
8674	433146.191	336182.392	160.41	
8675	433144.332	336182.825	160.89	
8676	433146.004	336186.382	161.14	
8677	433149.325	336191.104	161.45	S
8678	433149.199	336169.620	160.31	AC
8679	433146.712	336165.186	160.26	AC
8680	433145.338	336165.381	160.43	P
8681	433148.103	336170.948	160.56	P
8682	433138.354	336166.639	160.53	CC
8683	433139.429	336153.531	159.78	S
8684	433132.041	336156.370	159.98	P
8685	433129.867	336152.163	159.91	P
8686	433127.880	336152.894	159.71	AC
8687	433130.216	336157.373	159.75	AC
8688	433124.798	336145.607	159.54	S
8689	433120.707	336139.639	159.45	
8690	433121.111	336138.138	159.80	P
8691	433117.975	336132.773	159.78	P
8692	433122.700	336138.110	159.61	CC
8693	433122.508	336139.706	159.20	
8694	433123.469	336139.462	159.61	
8695	433126.345	336138.517	159.65	
8696	433128.266	336137.333	159.62	
8697	433128.840	336135.498	159.28	
8698	433130.177	336134.655	159.39	
8699	433128.701	336132.831	159.46	RA
8700	433127.810	336131.687	159.25	F
8701	433127.173	336130.903	159.20	S
8702	433125.201	336127.764	159.37	P
8703	433122.857	336122.876	159.31	P
8704	433123.947	336122.650	159.27	AC
8705	433126.242	336127.188	159.22	AC
8706	433121.995	336121.301	159.01	
8707	433120.077	336121.752	159.38	
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8709	433115.779	336123.396	159.42	
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8712	433114.285	336132.499	159.48	F
8713	433112.826	336133.946	159.31	F
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8718	433116.162	336139.716	159.69	
8719	433117.802	336141.179	159.72	
8720	433118.433	336141.532	159.26	
8721	433116.227	336144.939	159.39	S
8722	433108.886	336143.104	159.60	AC
8723	433105.754	336147.210	159.62	AC
8724	433106.386	336147.802	159.66	P
8725	433109.706	336143.412	159.62	P
8726	433102.079	336153.307	159.65	P
8727	433098.677	336157.748	159.69	P
8728	433101.233	336153.078	159.64	AC
8729	433098.126	336157.116	159.68	AC
8730	433093.913	336162.886	159.61	
8731	433088.622	336168.837	159.68	AC
8732	433085.443	336172.539	159.65	AC
8733	433085.688	336174.170	159.68	P
8734	433089.631	336169.502	159.63	P
8735	433085.560	336174.545	159.81	
8736	433087.500	336176.318	159.89	
8737	433089.241	336178.133	159.90	
8738	433084.302	336174.541	159.71	CE
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8741	433067.338	336193.755	160.01	AC
8742	433064.375	336197.130	160.07	AC
8743	433060.106	336202.371	160.38	RA
8744	433059.218	336202.779	160.50	AC
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8746	433057.764	336207.501	160.74	
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8750	433052.726	336212.979	160.85	
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8753	433048.249	336215.961	160.78	AC
8754	433044.802	336218.640	160.77	AC
8755	433039.543	336222.797	161.07	
8756	433040.349	336223.276	161.13	AC
8757	433043.885	336225.477	161.23	AC
8758	433045.028	336226.336	161.32	
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8761	433057.118	336217.547	160.94	AC
8762	433060.877	336212.823	160.72	AC
8763	433063.413	336209.846	160.61	AC
8764	433068.137	336203.398	160.49	S
8765	433079.981	336190.326	160.39	AC
8766	433083.534	336192.697	160.47	AC
8767	433088.550	336195.590	160.53	
8768	433088.398	336183.203	159.84	
8769	433088.848	336183.094	159.92	AC
8770	433092.273	336178.746	159.83	AC
8771	433091.653	336178.202	159.82	P
8772	433087.972	336182.553	159.91	P

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8773	433092.507	336176.774	159.56	S
8774	433099.958	336167.526	159.74	AC
8775	433103.307	336163.210	159.72	AC
8776	433102.685	336162.694	159.68	P
8777	433099.391	336167.083	159.70	P
8778	433102.611	336159.560	159.82	CC
8779	433104.813	336160.793	159.56	
8780	433105.082	336104.642	159.29	CC
8781	433100.171	336101.717	159.22	AC
8782	433098.419	336098.113	159.21	AC
8783	433102.530	336101.026	159.38	P
8784	433100.230	336096.829	159.26	P
8785	433097.645	336095.354	159.24	S
8786	433108.627	336094.725	158.93	S
8787	433109.769	336094.837	158.92	
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8791	433089.494	336059.642	158.39	
8792	433087.510	336060.684	158.93	
8793	433085.180	336061.352	158.97	
8794	433083.163	336062.325	158.96	
8795	433081.730	336062.941	158.53	
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8797	433081.325	336060.167	158.95	CC
8798	433087.479	336057.547	158.95	P
8799	433088.534	336056.908	158.98	P
8800	433086.503	336053.044	158.97	P
8801	433085.385	336053.551	158.90	P
8802	433089.755	336057.839	158.92	S
8803	433086.523	336050.868	158.75	
8804	433087.140	336051.410	158.56	RA
8805	433090.432	336050.130	158.77	
8806	433095.091	336053.851	158.70	AC
8807	433098.077	336050.271	158.69	AC
8808	433098.435	336048.311	158.62	
8809	433097.521	336046.725	158.64	
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8813	433113.179	336032.285	158.56	AC
8814	433115.829	336029.156	158.53	AC
8815	433117.135	336026.892	158.47	S
8816	433109.638	336025.698	158.48	
8817	433109.679	336025.021	158.49	F
8818	433102.469	336018.792	158.38	
8819	433104.615	336017.121	158.40	
8820	433109.706	336013.375	158.26	AC
8821	433113.370	336015.148	158.32	AC
8822	433114.151	336024.216	158.57	CC
8823	433114.642	336022.331	158.49	
8824	433116.388	336023.425	158.48	
8825	433117.420	336024.663	158.49	
8826	433119.295	336025.159	158.54	
8827	433120.765	336019.131	158.43	S
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8839	433139.124	336021.380	158.34	
8840	433140.245	336022.486	158.22	AC
8841	433144.713	336021.169	158.14	AC
8842	433145.701	336019.746	158.15	
8843	433144.554	336018.433	158.22	CC
8844	433145.693	336017.356	158.30	
8845	433145.248	336016.058	158.26	
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8847	433143.396	336014.718	158.22	
8848	433148.653	336016.301	158.33	S
8849	433151.675	336015.466	158.16	AC
8850	433154.860	336012.994	158.19	AC
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8854	433159.167	336007.114	158.18	
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8856	433167.109	336000.829	158.10	AC
8857	433169.841	335998.241	158.04	AC
8858	433166.230	335993.191	157.93	
8859	433174.594	335993.705	158.04	
8860	433173.928	335993.025	158.12	S
8861	433180.384	335986.060	158.34	RA
8862	433181.688	335986.326	158.22	AC
8863	433185.073	335983.041	158.07	AC
8864	433191.627	335975.880	157.94	
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8869	433085.655	336049.452	158.88	AC
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8871	433082.510	336046.756	158.93	P
8872	433084.269	336050.376	158.99	P
8873	433085.061	336051.759	158.41	
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8878	433076.550	336054.219	158.89	P
8879	433074.767	336051.066	158.86	P
8880	433073.229	336051.822	158.78	AC
8881	433074.880	336054.789	158.76	AC
8882	433071.846	336047.221	159.14	S
8883	433076.713	336034.193	158.62	S
8884	433073.833	336028.053	158.56	
8885	433075.194	336025.396	158.49	AC
8886	433072.383	336022.257	158.45	AC
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8894	433050.038	336008.848	158.62	AC
8895	433049.979	336006.767	158.63	SL
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8899	433041.723	335993.254	158.40	CC
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8902	433038.500	335965.142	157.79	SI
8903	433037.896	335966.182	157.57	
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8907	433030.917	335969.751	157.72	
8908	433027.897	335966.020	157.62	SL
8909	433026.369	335965.247	157.32	
8910	433028.861	335963.876	158.58	P
8911	433033.805	335962.061	158.43	P
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8914	433020.933	335943.546	158.47	P
8915	433025.897	335941.677	158.49	P
8916	433022.541	335932.070	158.36	CC
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8918	433018.299	335933.194	158.56	
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8920	433019.450	335924.844	158.21	SI
8921	433021.599	335926.209	158.03	
8922	433012.173	335920.722	158.61	
8923	433010.235	335921.770	158.62	
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8927	432998.098	335909.811	158.68	
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8929	432985.073	335894.436	158.63	SI
8930	432982.150	335891.782	158.44	
8931	432977.785	335895.591	158.79	SL
8932	432965.288	335885.683	158.87	
8933	432968.508	335880.926	158.78	
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8935	432956.666	335872.340	158.93	
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8937	432954.343	335874.783	158.97	
8938	432953.708	335875.540	159.03	
8939	432946.157	335861.809	158.79	SI
8940	433195.544	336216.656	160.40	S
8941	433206.051	336238.496	161.04	S
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8943	433218.044	336248.260	160.79	AC
8944	433227.386	336240.630	160.19	S
8945	433228.061	336241.321	160.17	PTA
8946	433229.553	336242.299	160.18	PTA

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8954	433238.467	336259.423	160.77	CC
8955	433237.032	336261.513	160.76	
8956	433241.554	336264.805	160.93	AC
8957	433242.301	336265.429	160.99	AC
8958	433243.618	336263.720	160.73	P
8959	433242.776	336263.038	160.74	P
8960	433248.559	336268.857	160.77	S
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8962	433254.735	336274.375	160.79	AC
8963	433255.945	336272.644	160.65	P
8964	433252.452	336270.001	160.68	P
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8966	433260.376	336264.369	160.20	S
8967	433280.542	336276.641	159.67	AC
8968	433283.800	336278.757	159.58	AC
8969	433278.605	336291.312	160.40	AC
8970	433281.004	336293.104	160.36	AC
8971	433281.906	336291.276	160.30	P
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8973	433290.203	336286.189	159.84	S
8974	433293.141	336285.341	159.39	
8975	433291.847	336299.962	160.40	S
8976	433289.504	336295.974	160.24	CC
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8979	433302.692	336305.218	160.10	P
8980	433306.184	336299.290	159.95	P
8981	433304.649	336298.237	159.98	P
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8984	433310.520	336306.939	160.11	
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8987	433320.310	336307.139	159.57	S
8988	433311.447	336312.485	160.11	P
8989	433312.367	336313.355	160.11	P
8990	433310.572	336313.875	160.17	AC
8991	433311.392	336314.492	160.16	AC
8992	433319.845	336320.461	160.17	AC
8993	433322.974	336322.679	160.16	AC
8994	433320.767	336318.990	160.15	P
8995	433324.008	336321.527	160.05	P
8996	433333.082	336326.933	160.10	CC
8997	433334.251	336330.288	160.17	S
8998	433334.475	336330.810	160.00	
8999	433340.572	336322.621	159.79	P
9000	433343.851	336325.117	159.87	P
9001	433342.059	336320.409	159.63	AC
9002	433345.670	336323.146	159.69	AC
9003	433345.804	336324.383	159.70	F
9004	433348.312	336327.187	159.67	S

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9007	433373.779	336358.522	160.09	S
9008	433378.211	336349.176	159.59	S
9009	433394.206	336358.319	159.76	
9010	433400.285	336362.921	159.96	AC
9011	433403.735	336365.465	159.99	AC
9012	433402.456	336367.611	160.14	P
9013	433398.759	336364.948	160.09	P
9014	433407.853	336370.921	160.05	S
9015	433414.220	336373.408	159.87	
9016	433402.535	336377.274	160.33	CC
9017	433407.078	336383.998	160.38	
9018	433417.309	336389.930	160.36	S
9019	433437.984	336393.100	160.18	S
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9021	433439.108	336403.818	160.59	CC
9022	433442.452	336409.604	160.48	AC
9023	433446.346	336412.439	160.46	AC
9024	433447.024	336411.251	160.47	P
9025	433443.566	336408.531	160.44	P
9026	433454.326	336415.466	159.94	
9027	433455.332	336414.788	160.61	
9028	433457.225	336413.107	160.66	
9029	433459.041	336411.187	160.64	
9030	433459.894	336409.859	160.06	
9031	433465.309	336412.916	160.11	S
9032	433460.495	336421.297	160.41	S
9033	433474.268	336429.514	160.42	CC
9034	433474.886	336432.917	160.41	
9035	433485.546	336427.827	160.01	S
9036	433487.994	336443.078	160.39	AC
9037	433491.232	336445.469	160.41	AC
9038	433495.439	336448.445	160.24	
9039	433495.658	336448.189	160.20	
9040	433492.511	336444.243	160.43	P
9041	433488.639	336441.282	160.38	P
9042	433497.279	336446.464	160.33	P
9043	433499.303	336447.637	160.32	P
9044	433502.705	336441.974	160.24	P
9045	433500.788	336440.618	160.38	P
9046	433504.371	336453.415	160.15	S
9047	433511.603	336456.491	160.32	CC
9048	433525.519	336456.584	159.80	S
9049	433529.607	336471.849	160.26	AC
9050	433527.649	336470.519	160.18	AC
9051	433536.665	336475.132	159.98	
9052	433537.425	336474.521	160.32	
9053	433539.530	336472.809	160.36	
9054	433541.432	336471.057	160.31	
9055	433542.798	336469.544	160.21	
9056	433545.482	336471.254	160.19	S
9057	433548.505	336472.925	160.22	S
9058	433545.758	336471.413	160.15	F
9059	433544.914	336481.940	160.09	
9060	433545.955	336483.051	160.18	S
9061	433549.072	336484.531	160.22	
9062	433551.282	336483.069	160.16	

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9063	433553.110	336481.202	160.09	
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9065	433507.232	336614.119	163.79	
9066	433505.387	336616.458	164.35	AC
9067	433502.921	336619.562	164.47	AC
9068	433498.194	336619.530	164.58	AC
9069	433495.242	336616.244	164.27	AC
9070	433497.756	336610.753	164.36	
9071	433500.085	336610.932	164.19	
9072	433502.084	336610.931	164.27	
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9074	433498.882	336605.904	164.11	AC
9075	433496.653	336603.611	164.24	AC
9076	433505.165	336599.900	163.33	AC
9077	433506.877	336595.540	163.25	AC
9078	433510.119	336588.573	162.61	
9079	433509.185	336587.947	162.56	
9080	433508.264	336586.643	162.62	
9081	433507.318	336585.534	162.53	
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9083	433510.287	336587.256	162.54	CC
9084	433516.269	336579.245	162.08	S
9085	433517.508	336578.162	162.18	
9086	433518.572	336576.584	161.94	AC
9087	433522.336	336575.090	161.85	AC
9088	433527.523	336580.620	161.79	AC
9089	433532.146	336580.354	161.65	AC
9090	433530.323	336571.881	161.56	
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9095	433550.368	336566.974	161.08	
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9123	433558.421	336537.925	160.45	AC
9124	433559.341	336536.354	160.35	AC
9125	433558.517	336534.309	160.35	
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9127	433556.776	336526.447	160.39	
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9131	433551.825	336520.859	160.41	AC
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9136	433551.077	336513.979	160.34	
9137	433549.708	336501.603	160.36	S
9138	433547.635	336500.003	160.30	AC
9139	433543.781	336497.103	160.27	AC
9140	433547.804	336490.338	160.34	RA
9141	433548.265	336488.588	160.17	
9142	433554.324	336491.352	160.05	P
9143	433556.514	336490.700	159.85	P
9144	433558.185	336485.292	159.81	P
9145	433568.184	336490.636	159.90	P
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9161	433584.579	336509.546	160.63	AC
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9163	433587.689	336509.363	160.75	P
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9172	433594.835	336497.077	160.34	S
9173	433615.597	336510.131	161.01	AC
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9175	433617.822	336514.259	160.95	P
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9178	433620.585	336527.040	161.00	P

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9182	433621.498	336529.222	161.21	S
9183	433622.616	336530.115	161.19	AC
9184	433626.536	336532.355	161.23	AC
9185	433627.048	336530.811	161.19	P
9186	433623.649	336528.784	161.14	P
9187	433624.420	336515.932	161.02	S
9188	433635.951	336521.861	161.28	
9189	433631.453	336531.720	161.28	CC
9190	433634.985	336536.907	161.33	AC
9191	433638.393	336538.929	161.34	AC
9192	433650.765	336530.366	161.71	AC
9193	433647.071	336528.264	161.73	AC
9194	433645.979	336530.393	161.69	P
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9196	433644.007	336529.420	160.85	
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9200	433639.698	336537.319	161.00	
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9204	433652.258	336553.601	161.83	AC
9205	433647.646	336547.634	161.89	RA
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9211	433669.261	336543.995	161.96	S
9212	433660.253	336550.680	161.96	S
9213	433665.332	336550.868	161.99	CC
9214	433688.246	336554.376	162.51	AC
9215	433691.675	336556.815	162.64	AC
9216	433691.304	336558.776	162.80	P
9217	433687.224	336555.985	162.78	P
9218	433699.552	336572.395	162.97	S
9219	433704.730	336565.949	163.11	S
9220	433704.987	336564.874	163.15	AC
9221	433708.089	336566.613	163.23	AC
9222	433703.967	336566.383	163.12	P
9223	433707.096	336568.383	163.19	P
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9225	433704.906	336576.496	163.10	
9226	433710.645	336579.824	163.42	AC
9227	433713.523	336582.176	163.36	AC
9228	433710.202	336578.314	162.83	
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9230	433712.823	336575.963	163.37	
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9232	433714.800	336573.475	162.96	
9233	433720.149	336586.900	163.61	
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9236	433721.091	336586.402	163.64	P

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9240	433733.025	336583.508	164.19	AC
9241	433732.400	336585.090	164.13	P
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9247	433749.021	336596.031	163.89	
9248	433745.693	336604.355	164.56	S
9249	433746.301	336605.265	164.52	AC
9250	433748.448	336606.770	164.58	AC
9251	433749.767	336605.646	164.60	P
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9253	433752.973	336606.723	164.65	CC
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9256	433770.840	336609.144	165.27	AC
9257	433766.494	336607.878	165.11	P
9258	433770.619	336610.724	165.20	P
9259	433761.864	336613.766	165.01	P
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9261	433765.290	336618.210	165.12	AC
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9264	433775.840	336624.902	165.47	S
9265	433776.114	336625.843	165.52	AC
9266	433778.756	336627.502	165.56	AC
9267	433779.315	336627.339	165.60	
9268	433782.489	336627.126	165.50	CC
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9270	433788.936	336621.344	165.75	AC
9271	433792.338	336623.378	165.97	AC
9272	433788.216	336622.537	165.79	P
9273	433790.781	336624.597	165.86	P
9274	433794.665	336627.242	166.06	P
9275	433798.412	336629.727	166.22	P
9276	433798.808	336627.922	166.25	AC
9277	433796.428	336626.088	166.09	AC
9278	433789.022	336632.372	165.90	P
9279	433796.168	336637.207	166.07	P
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9281	433799.179	336640.808	166.26	AC
9282	433802.576	336643.182	166.30	AC
9283	433803.097	336642.223	166.32	P
9284	433799.992	336639.865	166.25	P
9285	433814.903	336651.573	166.93	S
9286	433819.129	336653.280	166.61	
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9288	433821.242	336650.386	167.07	
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9290	433823.377	336647.592	166.54	
9291	433829.118	336648.114	167.34	
9292	433829.232	336649.711	167.28	S
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9301	433843.955	336641.827	168.08	P
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9303	433842.193	336640.151	167.94	AC
9304	433848.166	336634.848	168.17	
9305	433852.532	336631.856	168.47	S
9306	433856.336	336630.550	168.64	P
9307	433859.917	336627.542	168.69	P
9308	433854.812	336628.961	168.50	AC
9309	433858.509	336625.855	168.55	AC
9310	433863.577	336621.616	168.94	
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9312	433872.068	336619.146	169.45	
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9315	433875.236	336625.213	168.99	
9316	433872.117	336615.790	169.42	S
9317	433872.585	336613.818	169.50	AC
9318	433876.150	336610.799	169.51	AC
9319	433873.869	336616.057	169.59	P
9320	433878.646	336612.924	169.83	P
9321	433886.706	336604.253	170.17	S
9322	433887.188	336603.112	170.08	
9323	433887.892	336604.151	170.30	
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9325	433892.543	336606.988	170.51	
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9327	433893.718	336612.462	170.58	
9328	433894.182	336613.801	170.30	
9329	433896.091	336602.862	170.67	AC
9330	433900.169	336602.374	170.78	AC
9331	433899.562	336604.256	170.74	P
9332	433896.799	336604.699	170.68	P
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9334	433911.184	336604.803	171.46	
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9336	433911.449	336609.080	171.53	
9337	433911.717	336610.509	171.11	
9338	433911.166	336601.385	171.24	
9339	433911.891	336602.003	171.14	AC
9340	433916.066	336601.295	171.28	AC
9341	433912.540	336603.414	171.44	P
9342	433916.274	336603.171	171.62	P
9343	433919.084	336601.320	171.69	S
9344	433919.879	336600.632	171.67	
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9346	433931.750	336599.684	172.67	AC
9347	433936.538	336599.029	172.82	AC
9348	433932.352	336601.794	172.75	P
9349	433937.321	336600.901	172.99	P
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9357	433956.999	336598.574	174.44	P
9358	433962.010	336598.915	174.86	P
9359	433956.518	336596.192	174.21	AC
9360	433961.119	336595.329	174.34	AC
9361	433967.921	336599.243	175.43	P
9362	433972.636	336599.848	175.73	P
9363	433967.288	336594.910	174.88	AC
9364	433971.175	336592.446	175.17	AC
9365	433972.587	336591.624	175.34	AC
9366	433975.634	336595.104	175.59	AC
9367	433975.861	336596.240	175.83	S
9368	433980.250	336600.349	176.10	
9369	433978.409	336600.728	175.68	
9370	433978.232	336601.484	175.97	
9371	433977.856	336603.260	175.94	
9372	433977.870	336605.197	175.94	
9373	433978.099	336606.061	175.94	
9374	433957.732	336605.747	174.86	P
9375	433954.488	336605.670	174.72	P
9376	433953.857	336606.461	174.91	AC
9377	433956.344	336609.064	175.30	AC
9378	433945.655	336607.437	174.21	S
9379	433933.961	336610.148	173.70	
9380	433931.017	336607.838	172.82	CC
9381	433926.719	336611.226	172.59	AC
9382	433922.042	336611.486	172.31	AC
9383	433921.400	336609.820	172.29	P
9384	433927.980	336609.600	172.59	P
9385	433919.462	336610.289	171.96	S
9386	433904.459	336610.754	171.27	CC
9387	433902.841	336612.736	171.22	
9388	433899.271	336613.534	171.04	
9389	433895.690	336612.462	170.69	S
9390	433892.929	336615.594	170.60	AC
9391	433889.018	336617.864	170.39	AC
9392	433892.369	336614.395	170.52	P
9393	433887.871	336616.346	170.26	P
9394	433883.291	336617.738	169.97	CC
9395	433881.148	336620.697	169.78	P
9396	433877.511	336623.234	169.66	P
9397	433881.915	336621.933	169.75	AC
9398	433879.091	336624.132	169.70	AC
9399	433873.519	336628.369	169.30	AC
9400	433870.313	336631.147	169.26	AC
9401	433872.786	336627.216	169.37	P
9402	433869.041	336630.168	169.19	P
9403	433869.244	336631.308	169.10	S
9404	433865.569	336635.025	169.07	
9405	433864.525	336632.248	169.01	C
9406	433861.423	336637.149	168.90	P
9407	433858.062	336639.855	168.79	P
9408	433862.423	336638.237	169.02	AC
9409	433859.313	336641.124	169.05	AC
9410	433850.176	336649.657	168.73	AC

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9413	433844.490	336654.396	168.28	S
9414	433842.560	336655.728	168.36	P
9415	433839.810	336658.940	168.28	P
9416	433841.608	336660.532	168.56	AC
9417	433844.182	336657.491	168.59	AC
9418	433833.036	336665.766	167.55	CC
9419	433835.021	336667.882	167.91	
9420	433834.029	336668.701	167.80	S
9421	433821.887	336657.030	167.09	
9422	433822.597	336658.645	167.05	
9423	433822.319	336662.775	167.06	
9424	433821.081	336667.404	167.09	S
9425	433822.293	336667.562	166.66	
9426	433823.137	336668.390	167.16	
9427	433825.163	336670.703	167.21	
9428	433826.925	336672.153	167.20	
9429	433828.359	336673.071	166.73	
9430	433833.047	336670.626	167.37	AC
9431	433830.704	336673.876	167.31	AC
9432	433831.655	336669.106	167.34	P
9433	433828.860	336672.128	167.30	P
9434	433820.930	336669.828	167.01	P
9435	433817.391	336673.984	166.73	P
9436	433820.566	336668.662	167.02	F
9437	433819.097	336669.153	166.87	AC
9438	433816.097	336673.004	166.67	AC
9439	433824.634	336681.094	166.50	AC
9440	433822.015	336684.120	166.36	AC
9441	433820.661	336682.725	166.41	P
9442	433823.021	336679.699	166.63	P
9443	433807.899	336683.111	165.64	
9444	433816.527	336690.778	166.06	
9445	433812.530	336691.128	165.94	CC
9446	433812.969	336695.502	165.73	AC
9447	433810.060	336699.078	165.67	AC
9448	433811.544	336694.366	165.71	P
9449	433808.071	336698.279	165.57	P
9450	433804.930	336690.093	165.69	P
9451	433802.147	336693.559	165.53	P
9452	433804.265	336688.330	165.68	RA
9453	433803.241	336688.802	165.37	AC
9454	433801.299	336691.459	165.36	AC
9455	433795.475	336699.924	164.94	AC
9456	433793.289	336702.803	164.90	AC
9457	433796.160	336699.043	164.97	
9458	433797.461	336697.955	165.03	S
9459	433806.153	336703.892	165.52	AC
9460	433803.417	336706.571	165.47	AC
9461	433804.012	336703.367	165.33	P
9462	433802.099	336705.551	165.21	P
9463	433800.756	336709.695	165.19	S
9464	433800.820	336710.517	165.08	AC
9465	433798.179	336713.786	165.04	AC
9466	433796.460	336712.339	164.96	P
9467	433799.259	336709.169	165.06	P
9468	433794.957	336714.379	164.31	

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9472	433789.696	336709.798	164.17	
9473	433788.294	336710.272	164.63	
9474	433793.277	336719.570	164.63	
9475	433790.388	336722.975	164.60	AC
9476	433787.810	336725.781	164.56	AC
9477	433786.699	336726.024	164.51	RA
9478	433785.923	336724.493	164.35	P
9479	433789.001	336721.455	164.53	P
9480	433784.671	336725.057	164.22	CC
9481	433786.303	336727.324	164.53	
9482	433785.858	336712.523	164.46	AC
9483	433782.831	336716.005	164.39	AC
9484	433783.696	336717.094	164.40	P
9485	433787.024	336713.311	164.46	P
9486	433777.329	336722.261	163.89	
9487	433774.093	336725.671	163.81	
9488	433775.455	336726.137	163.87	P
9489	433778.021	336723.677	163.98	P
9490	433774.445	336726.640	163.75	S
9491	433780.889	336733.692	164.39	S
9492	433772.577	336741.084	163.14	
9493	433771.803	336740.186	163.41	
9494	433770.015	336738.375	163.44	
9495	433768.191	336736.744	163.39	
9496	433767.292	336736.212	162.81	
9497	433771.931	336742.051	163.52	P
9498	433769.086	336745.174	163.39	P
9499	433771.095	336746.732	163.56	AC
9500	433773.730	336743.598	163.60	AC
9501	433768.160	336748.278	163.42	RA
9502	433765.221	336748.114	162.96	CC
9503	433762.358	336752.312	162.76	P
9504	433759.578	336755.174	162.62	P
9505	433761.048	336757.010	162.76	AC
9506	433764.163	336753.795	162.83	AC
9507	433756.445	336762.133	162.30	
9508	433751.822	336765.799	162.00	S
9509	433751.783	336767.015	162.07	AC
9510	433748.879	336770.080	161.93	AC
9511	433747.394	336769.184	162.04	P
9512	433750.377	336765.366	162.13	P
9513	433744.110	336771.635	161.91	CC
9514	433743.620	336770.948	161.90	CC
9515	433743.164	336776.195	161.21	
9516	433742.216	336772.516	161.68	P
9517	433738.262	336768.892	161.84	P
9518	433734.455	336773.936	161.60	P
9519	433737.553	336776.895	161.56	P
9520	433733.756	336781.015	161.49	P
9521	433730.453	336778.171	161.53	P
9522	433725.859	336781.925	161.72	P
9523	433735.793	336778.819	161.53	
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9529	433724.376	336792.968	162.01	P
9530	433727.335	336789.954	161.92	P
9531	433719.651	336800.121	162.15	
9532	433715.464	336804.402	162.27	AC
9533	433712.372	336807.420	162.36	AC
9534	433710.749	336807.209	162.39	P
9535	433714.726	336803.087	162.25	P
9536	433706.937	336809.613	162.47	CC
9537	433705.691	336814.081	162.59	
9538	433703.583	336816.855	162.50	AC
9539	433700.986	336819.877	162.64	AC
9540	433699.446	336819.083	162.75	P
9541	433702.410	336815.979	162.64	P
9542	433698.322	336820.299	162.35	
9543	433697.336	336819.277	162.81	
9544	433696.016	336817.986	162.89	
9545	433694.063	336816.338	162.85	
9546	433692.742	336815.476	162.49	
9547	433696.314	336824.014	162.84	S
9548	433695.916	336825.558	162.73	
9549	433691.460	336830.817	163.03	AC
9550	433688.530	336834.041	163.04	AC
9551	433687.209	336832.750	163.12	P
9552	433689.935	336829.758	163.10	P
9553	433682.264	336837.061	163.22	CC
9554	433683.849	336839.334	163.16	
9555	433677.591	336847.133	163.21	AC
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9557	433673.670	336849.429	163.44	P
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9565	433659.975	336865.283	164.16	CC
9566	433660.309	336870.812	164.16	AC
9567	433657.720	336874.288	164.13	AC
9568	433660.834	336869.831	164.15	
9569	433653.008	336879.704	164.54	RA
9570	433653.278	336880.651	164.41	AC
9571	433650.943	336883.811	164.48	AC
9572	433646.818	336889.700	164.83	
9573	433643.017	336889.942	165.10	CC
9574	433643.719	336894.226	165.18	AC
9575	433641.342	336897.581	165.34	AC
9576	433636.376	336904.575	166.05	AC
9577	433634.203	336907.396	166.19	AC
9578	433633.356	336907.948	166.30	S
9579	433630.842	336906.846	166.40	CC
9580	433630.963	336911.628	166.66	AC
9581	433628.438	336914.688	166.89	AC
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9594	433601.875	336935.379	169.71	S
9595	433625.632	336904.218	165.67	
9596	433626.991	336904.710	166.41	
9597	433629.343	336905.841	166.44	
9598	433631.701	336906.385	166.33	
9599	433628.672	336898.828	165.83	S
9600	433628.215	336898.647	165.87	
9601	433633.926	336890.094	165.27	AC
9602	433636.189	336886.574	165.27	AC
9603	433637.393	336887.122	165.21	P
9604	433635.189	336890.432	165.34	P
9605	433638.773	336882.827	165.06	
9606	433643.227	336876.505	164.78	AC
9607	433645.721	336873.145	164.75	AC
9608	433646.784	336874.149	164.77	P
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9610	433648.157	336870.894	164.55	S
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9613	433653.173	336864.941	164.30	P
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9616	433657.806	336857.956	164.20	P
9617	433660.414	336854.269	164.10	P
9618	433659.186	336853.315	163.93	AC
9619	433656.957	336856.610	164.05	AC
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9624	433672.308	336835.366	163.37	AC
9625	433674.635	336832.343	163.31	AC
9626	433694.789	336811.760	162.88	S
9627	433694.335	336809.768	162.74	
9628	433701.419	336805.955	162.60	P
9629	433704.700	336802.447	162.48	P
9630	433699.392	336804.275	162.48	AC
9631	433702.459	336800.953	162.41	AC
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9633	433713.781	336790.042	162.02	S
9634	433714.293	336788.102	161.99	AC
9635	433716.869	336785.332	161.92	AC
9636	433718.824	336786.166	161.95	S
9637	433718.594	336787.363	161.94	P
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9647	433772.919	336729.830	163.66	P
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9649	433773.231	336721.945	163.92	CC
9650	433765.249	336712.672	164.32	
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9654	433771.944	336716.267	164.35	
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9672	433747.800	336685.469	164.57	
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9677	433729.942	336668.512	163.88	
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9680	433725.571	336669.424	163.78	CC
9681	433723.375	336669.514	163.64	AC
9682	433724.483	336665.315	163.71	AC
9683	433726.830	336664.886	163.76	
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9693	433736.669	336635.859	163.96	AC
9694	433739.734	336632.653	164.11	AC
9695	433741.064	336631.746	164.24	
9696	433736.062	336628.610	164.00	CC
9697	433734.500	336630.548	163.93	
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9706	433721.971	336619.039	163.86	AC
9707	433721.802	336617.387	163.92	
9708	433720.173	336614.912	163.96	
9709	433713.940	336607.929	163.81	AC
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9712	433716.007	336604.806	164.04	
9713	433715.072	336603.606	163.95	S
9714	433714.833	336600.728	163.94	S
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9718	433707.108	336602.148	163.45	AC
9719	433718.400	336592.634	163.68	CC
9720	433722.195	336587.604	163.69	
9721	433724.297	336587.582	163.71	CC
9722	431553.415	337256.713	164.22	
9723	431547.884	337258.778	163.88	
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9726	431546.145	337264.996	163.61	
9727	431538.301	337259.551	164.14	S
9728	431539.061	337259.408	164.08	
9729	431537.721	337258.443	164.28	
9730	431515.929	337263.049	164.63	S
9731	431513.897	337264.815	164.60	
9732	431513.394	337266.792	164.69	
9733	431513.303	337268.624	164.68	
9734	431512.890	337271.174	164.54	
9735	431503.013	337264.742	164.58	AC
9736	431498.576	337265.555	164.64	AC
9737	431497.170	337265.980	164.89	
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9739	431493.459	337269.970	164.69	
9740	431493.387	337272.053	164.62	
9741	431492.911	337275.134	164.69	
9742	431500.908	337275.666	164.87	
9743	431727.306	337048.872	163.22	
9744	431725.930	337049.916	163.32	
9745	431724.765	337051.191	163.28	
9746	431706.984	337036.604	163.46	RC
9747	431689.013	337030.464	163.55	S
9748	431685.285	337027.253	163.62	CC
9749	431676.208	337023.518	163.56	CC
9750	431669.988	337019.799	163.64	CC
9751	431665.951	337016.054	163.73	
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9753	431667.530	337012.901	163.64	
9754	431668.440	337012.055	163.55	
9755	431668.137	337010.750	163.61	
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9765	431661.604	337010.224	163.62	
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9767	431659.741	337012.239	163.71	
9768	431658.801	337012.384	163.79	S
9769	431649.846	337002.298	163.77	S
9770	431648.322	337002.836	163.73	S
9771	431647.158	337003.906	163.76	S
9772	431649.503	337000.494	163.76	
9773	431646.066	337003.989	163.86	CC
9774	431643.640	337003.222	163.92	RC
9775	431642.515	337003.055	164.00	RA
9776	431640.700	337002.589	163.87	AC
9777	431641.092	336998.419	163.87	AC
9778	431633.365	336990.853	163.97	AC
9779	431636.762	336987.903	163.89	AC
9780	431635.462	336989.088	163.94	
9781	431637.709	336988.443	163.91	RA
9782	431637.939	336987.979	163.98	RC
9783	431638.854	336986.194	163.77	
9784	431823.415	336956.943	162.85	
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9786	431826.100	336953.894	162.86	
9787	431856.912	336980.931	162.55	AC
9788	431859.311	336983.315	162.53	AC
9789	431862.152	336986.086	162.41	
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9791	431864.373	336990.010	162.24	
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9794	431861.260	336994.382	162.29	
9795	431886.873	337018.605	161.99	
9796	431911.914	337042.203	162.05	AC
9797	431914.448	337044.503	161.99	AC
9798	431926.882	337055.037	161.70	
9799	431928.121	337054.044	161.06	
9800	431929.172	337052.884	161.09	
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9803	431911.421	337040.733	162.04	
9804	432631.171	336115.255	159.54	
9805	432655.346	336137.731	159.61	
9806	432656.439	336136.830	159.56	
9807	432657.608	336135.514	159.57	
9808	432655.500	336139.588	159.66	RA
9809	432655.732	336140.065	159.70	RC
9810	432655.099	336139.926	159.58	
9811	432659.183	336142.913	159.67	AC
9812	432662.871	336144.443	159.73	AC
9813	432664.405	336145.515	159.63	
9814	432665.356	336144.371	159.68	
9815	432666.514	336143.117	159.65	
9816	432695.541	336171.824	159.67	S

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9818	432697.411	336173.468	159.51	AC
9819	432700.769	336176.473	159.51	AC
9820	432703.489	336178.523	159.55	AC
9821	432705.903	336175.779	159.54	AC
9822	432704.156	336176.681	159.56	
9823	432704.948	336175.164	159.49	RA
9824	432704.331	336174.796	159.39	RC
9825	432972.937	335811.431	158.28	
9826	432945.229	335787.028	158.24	
9827	432944.074	335788.179	158.33	
9828	432943.260	335789.432	158.34	
9829	432936.535	335783.101	158.33	CC
9830	432930.388	335775.870	158.30	S
9831	432926.180	335776.261	158.54	
9832	432924.125	335775.969	158.38	AC
9833	432921.507	335772.626	158.39	AC
9834	432914.093	335766.564	158.44	RA
9835	432906.487	335761.068	158.41	
9836	432905.904	335760.498	158.39	RC
9837	432897.164	335753.122	158.55	CC
9838	432895.533	335749.081	158.68	S
9839	432893.859	335747.302	158.66	AC
9840	432890.967	335751.122	158.64	AC
9841	432891.835	335752.028	158.57	RA
9842	432892.347	335752.325	158.69	RC
9843	432892.451	335753.113	158.65	
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9845	432894.564	335749.959	158.56	
9846	432896.209	335749.125	158.60	
9847	432876.540	335577.691	159.00	
9848	432879.459	335574.501	159.07	
9849	432881.567	335570.987	159.21	
9850	432883.094	335569.144	159.07	
9851	432885.683	335566.945	158.93	
9852	432887.890	335581.507	159.01	CC
9853	432900.098	335595.123	159.10	AC
9854	432904.713	335598.725	159.14	AC
9855	432906.476	335597.962	158.83	P
9856	432900.153	335593.166	159.01	P
9857	432909.306	335585.883	158.80	S
9858	432941.945	335610.786	158.73	S
9859	432945.614	335628.350	158.49	
9860	432946.357	335627.497	158.46	
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9862	432949.852	335622.947	158.78	
9863	432951.391	335620.687	158.63	
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9865	432974.539	335635.926	158.54	S
9866	432926.620	335201.517	159.07	
9867	432919.141	335202.248	159.20	
9868	432919.123	335201.841	159.22	
9869	432919.317	335199.479	159.29	
9870	432919.704	335197.099	159.23	
9871	432919.908	335196.307	158.59	
9872	432912.040	335195.400	159.44	
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9884	432885.549	335200.631	159.21	
9885	432859.437	335216.341	160.12	S
9886	432859.933	335215.318	159.46	
9887	432860.444	335219.059	160.08	
9888	432861.150	335221.324	160.02	
9889	432857.380	335223.820	160.00	
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9891	432838.873	335229.869	160.44	AC
9892	432834.512	335231.255	160.43	AC
9893	432833.399	335231.333	160.58	
9894	432832.222	335229.220	160.59	
9895	432831.849	335227.243	160.62	
9896	432831.647	335226.143	160.13	
9897	432832.108	335225.429	160.51	
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9913	433595.737	333841.713	153.89	RA
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9918	433601.469	333846.988	153.54	AC
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9923	433621.383	333857.364	152.81	RA
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9926	433569.608	333809.066	155.93	RC
9927	433550.178	333797.947	157.08	RA
9928	433548.641	333793.259	157.13	
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9932	433532.949	333788.992	157.92	

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9934	433519.356	333781.274	158.85	RC
9936	433513.008	333778.310	159.04	AC
9937	433517.040	333781.485	158.91	AC
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9942	433492.848	333766.917	160.40	RC
9943	433491.048	333765.114	160.65	CC
9944	433489.851	333765.239	160.80	RA
9945	433489.643	333760.229	161.04	AC
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9950	433482.601	333763.080	161.25	AC
9951	433478.322	333760.505	161.46	AC
9952	433477.133	333758.496	161.62	
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9955	433952.165	333498.231	154.27	RA
9956	433960.172	333496.545	154.19	
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9961	433980.877	333517.567	152.85	S
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9970	434009.624	333537.260	152.18	S
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9977	434036.241	333536.749	151.93	AC
9978	434039.283	333538.881	152.02	AC
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9987	434082.144	333591.394	150.21	AC
9988	434090.265	333595.623	150.06	CC
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10002	433933.383	333441.231	156.46	RC
10003	433932.649	333440.520	156.56	RA
10004	433928.611	333430.596	156.85	RC
10005	433925.408	333436.694	156.75	AC
10006	433921.714	333434.399	156.86	AC
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10013	433918.700	333423.571	157.14	AC
10014	433917.510	333423.321	157.21	RA
10015	433909.093	333418.247	157.64	RA
10016	433907.686	333417.867	157.60	RC
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10025	433914.138	333419.484	157.28	AC
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10029	434012.134	333483.071	154.04	AC
10030	434015.346	333479.840	154.17	AC
10031	434016.414	333479.517	154.14	AC
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10033	434017.808	333476.218	154.27	S
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10037	433985.671	333433.776	155.82	RC
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10046	433960.649	333414.421	156.26	AC
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10054	433931.351	333398.183	157.45	AC
10055	433928.075	333396.250	157.66	AC
10056	433927.788	333399.614	157.36	
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10071	434091.983	333348.444	154.99	RC
10072	434090.676	333347.565	155.06	RA
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10083	434051.678	333323.765	156.23	AC
10084	434049.233	333322.085	156.25	AC
10085	434048.451	333319.195	156.52	
10086	434044.558	333316.885	156.47	
10087	434043.704	333316.460	156.64	RA
10088	434042.321	333317.198	156.66	AC
10089	434038.656	333314.732	156.76	AC
10090	434038.975	333313.783	156.94	RC
10091	434038.472	333312.642	156.86	
10092	434041.183	333310.057	156.86	
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10094	434023.810	333302.551	157.44	S
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10097	434014.761	333290.862	158.03	AC
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10102	434008.224	333291.284	158.03	
10103	434007.791	333291.894	158.06	
10104	434001.602	333287.601	158.22	RC
10105	434000.180	333286.478	158.31	RA
10106	433998.769	333285.890	158.41	AC
10107	433994.696	333283.040	158.54	AC
10108	433986.762	333277.619	158.90	S

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10112	433981.913	333275.058	159.12	AC
10113	433978.890	333272.802	159.20	AC
10114	433979.338	333272.005	159.12	
10115	433969.455	333264.981	159.40	RA
10116	433968.496	333264.336	159.52	SL
10117	433963.211	333261.034	159.63	
10118	433962.742	333260.554	159.72	RA
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10123	433947.177	333250.575	160.63	AC
10124	433946.875	333250.070	160.65	RA
10125	433947.945	333248.841	160.64	
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10127	433933.068	333241.509	161.91	
10128	433932.006	333236.421	162.06	RA
10129	433932.486	333236.241	161.98	
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10136	434157.018	333363.701	154.65	
10137	434168.048	333371.008	154.55	
10138	434172.292	333373.395	154.59	RC
10139	434173.772	333374.063	154.49	RA
10140	434173.398	333374.275	154.49	
10141	434174.983	333375.993	154.37	AC
10142	434178.911	333378.493	154.32	AC
10143	434181.004	333379.171	154.36	
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10146	434183.044	333375.490	154.40	
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10151	434199.671	333372.076	154.16	
10152	434198.883	333372.843	154.21	
10153	434194.921	333375.542	154.15	CC
10154	434194.429	333376.355	154.22	CC
10155	434197.537	333377.835	154.16	AC
10156	434196.257	333381.948	154.09	AC
10157	434193.782	333382.111	154.14	
10158	434191.640	333383.667	153.99	
10159	434189.535	333385.838	154.24	AC
10160	434190.262	333389.539	154.07	AC
10161	434194.577	333392.140	153.86	AC
10162	434197.112	333388.063	154.00	AC
10163	434195.938	333386.781	154.09	RA
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10171	434197.206	333411.269	153.44	RC
10172	434191.561	333413.020	153.63	AC
10173	434192.404	333416.426	153.58	AC
10174	434200.993	333414.707	153.72	
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10176	434199.460	333420.396	153.52	AC
10177	434195.604	333421.159	153.54	
10178	434197.966	333423.362	153.45	RC
10179	434197.767	333424.777	153.36	RA
10180	434197.731	333425.590	153.36	
10181	434192.399	333426.506	153.32	
10182	434194.996	333430.432	153.43	AC
10183	434198.001	333427.478	153.58	AC
10184	434190.461	333431.987	153.32	
10185	434191.930	333432.661	153.27	
10186	434193.681	333433.580	153.32	
10187	434188.467	333433.277	153.19	RC
10188	434187.681	333433.481	153.22	
10189	434189.467	333443.790	153.18	
10190	434190.230	333444.782	153.32	RA
10191	434191.086	333445.190	153.37	RA
10192	434184.574	333453.073	153.28	CC
10193	434181.739	333452.636	153.24	RC
10194	434184.278	333460.488	153.05	
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10196	434179.404	333457.549	153.31	AC
10197	434167.664	333320.909	155.66	
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10201	434137.438	333301.945	154.90	S
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10203	434133.612	333295.545	154.74	
10204	434132.940	333295.148	154.78	P
10205	434130.574	333293.870	154.72	P
10206	434130.496	333297.126	154.70	P
10207	434132.597	333298.469	154.69	P
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10209	434128.057	333291.364	154.73	
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10211	434118.523	333285.814	155.08	RC
10212	434118.276	333285.248	155.16	AC
10213	434114.178	333283.625	155.22	AC
10214	434112.819	333283.997	155.24	
10215	434111.387	333285.249	155.22	
10216	434110.892	333287.304	155.13	AC
10217	434113.232	333290.472	155.04	AC
10218	434114.562	333290.063	154.98	RA
10219	434115.206	333290.185	155.05	RC
10220	434115.153	333290.576	154.98	
10221	434086.206	333267.770	156.53	
10222	434084.896	333268.983	156.52	
10223	434083.988	333270.208	156.49	
10224	434085.365	333266.766	156.61	RA

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10225	434085.663	333265.765	156.14	AC
10226	434082.348	333264.082	156.60	AC
10227	434081.238	333264.053	156.64	
10228	434079.035	333262.786	156.80	
10229	434075.899	333260.094	156.91	
10230	434073.864	333257.491	157.12	RC
10231	434073.661	333256.937	157.14	
10232	434069.625	333254.983	157.41	AC
10233	434073.025	333256.174	157.31	AC
10234	434069.013	333260.621	157.29	
10235	434067.639	333260.088	157.38	RC
10236	434066.535	333259.725	157.55	AC
10237	434063.568	333256.452	157.62	AC
10238	434066.643	333254.068	157.57	
10239	434058.544	333252.635	157.80	S
10240	434057.560	333251.969	157.91	RA
10241	434053.644	333245.648	158.24	
10242	434052.358	333246.815	158.03	
10243	434051.288	333248.258	158.03	
10244	434044.641	333240.480	158.46	RC
10245	434043.915	333240.020	158.42	RA
10246	434030.424	333231.076	159.13	
10247	434030.071	333230.121	159.21	AC
10248	434026.231	333227.888	159.33	AC
10249	434025.082	333227.219	159.42	
10250	434024.062	333228.302	159.42	CC
10251	434022.017	333229.662	159.41	
10252	434022.918	333228.262	159.46	
10253	434202.014	333309.326	155.36	
10254	434210.175	333318.746	154.75	
10255	434212.763	333322.738	154.65	AC
10256	434214.864	333320.949	154.64	AC
10257	434219.183	333323.622	154.45	
10258	434220.193	333322.392	154.42	
10259	434220.923	333320.933	154.52	
10260	434219.894	333282.887	155.52	
10261	434196.717	333264.667	155.56	
10262	434195.302	333265.690	155.61	
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10264	434187.051	333262.461	155.75	
10265	434181.734	333254.994	155.78	AC
10266	434180.309	333258.387	155.79	AC
10267	434181.061	333256.685	155.78	AC
10268	434257.990	333274.892	155.13	AC
10269	434261.822	333276.717	155.08	AC
10270	434256.421	333270.909	155.27	
10271	434275.467	333285.464	154.62	
10272	434274.030	333287.727	154.43	
10273	434276.812	333284.114	154.72	
10274	434277.773	333282.648	154.73	
10275	434278.567	333291.870	154.57	AC
10276	434282.320	333294.617	154.45	AC
10277	434286.047	333298.351	154.38	S
10278	434286.724	333299.787	154.43	AC
10279	434290.693	333302.509	154.26	AC
10280	434291.860	333302.940	154.08	RA
10281	434291.539	333301.950	154.08	
10282	434292.844	333300.934	154.06	

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10284	434294.361	333299.715	154.10	
10285	434295.400	333298.099	154.30	AC
10286	434297.975	333294.477	154.29	AC
10287	434295.535	333293.498	154.39	
10288	434291.557	333291.321	154.25	
10289	434303.911	333311.739	153.84	
10290	434310.368	333311.953	153.81	
10291	434312.658	333313.663	153.78	RA
10292	434317.389	333316.030	153.45	
10293	434315.966	333317.584	153.42	
10294	434314.898	333318.701	153.54	
10295	434315.177	333319.352	153.58	S
10296	434316.386	333321.515	153.43	AC
10297	434318.557	333323.087	153.21	AC
10298	434319.966	333316.792	153.15	AC
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10301	434322.497	333325.726	152.65	AC
10302	434323.241	333322.749	152.81	
10303	434324.117	333320.479	152.79	RA
10304	434319.375	333316.306	153.31	
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10314	434207.827	333243.802	155.59	AC
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10322	434193.822	333236.579	156.10	RA
10323	434192.334	333235.746	156.06	RA
10324	434192.250	333235.110	156.10	
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10326	434181.887	333233.491	156.09	AC
10327	434178.721	333230.830	156.19	AC
10328	434179.169	333230.362	156.29	RA
10329	434178.564	333229.783	156.20	
10330	434176.974	333224.827	156.25	
10331	434175.879	333223.323	156.22	
10332	434175.511	333223.125	156.26	RA
10333	434175.434	333221.688	156.34	AC
10334	434171.062	333219.437	156.29	AC
10335	434168.785	333217.070	156.41	AC
10336	434164.810	333214.771	156.51	AC
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10344	434159.040	333216.426	156.88	
10345	434143.260	333206.250	157.09	
10346	434142.574	333205.598	157.16	S
10347	434142.453	333201.926	157.00	RA
10348	434139.106	333205.024	157.00	AC
10349	434134.717	333201.875	156.99	AC
10350	434134.002	333200.046	157.17	
10351	434134.617	333198.319	157.12	
10352	434132.856	333195.029	157.29	
10353	434129.374	333192.350	157.38	AC
10354	434127.230	333190.358	157.52	AC
10355	434126.914	333188.335	157.46	AC
10356	434122.324	333187.001	157.59	AC
10357	434122.350	333191.394	157.43	RA
10358	434121.714	333190.873	157.62	S
10359	434120.342	333185.973	157.52	
10360	434110.117	333183.505	157.36	AC
10361	434106.611	333181.053	157.70	AC
10362	434109.598	333179.044	157.68	RA
10363	434105.722	333178.002	157.71	
10364	434090.830	333169.929	157.95	AC
10365	434088.010	333168.775	157.96	AC
10366	434087.181	333167.905	157.96	S
10367	434086.033	333167.647	157.99	RA
10368	434081.527	333166.582	157.86	AC
10369	434082.699	333162.564	157.94	AC
10370	434083.729	333167.124	157.81	P
10371	434085.310	333158.229	158.04	P
10372	434084.298	333157.793	158.08	AC
10373	434090.376	333165.666	158.06	CC
10374	434090.547	333164.717	158.06	
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10379	434087.940	333161.033	158.12	
10380	434090.324	333161.759	158.21	AC
10381	434091.039	333157.798	158.19	AC
10382	434086.316	333151.504	158.20	
10383	434085.723	333151.314	158.31	
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10386	434091.569	333144.431	158.57	
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10388	434089.217	333143.775	158.54	
10389	434093.165	333141.211	158.62	
10390	434092.937	333140.371	158.62	RA
10391	434093.887	333139.699	158.71	AC
10392	434094.910	333136.805	158.73	AC
10393	434091.785	333136.548	158.77	
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10405	434078.978	333122.510	159.28	
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10408	434065.128	333107.028	160.07	P
10409	434067.245	333110.235	159.93	P
10410	434066.950	333110.947	159.90	
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10412	434063.987	333107.405	160.05	AC
10413	434064.109	333106.843	160.09	RA
10414	434065.776	333105.920	160.16	
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10416	434068.837	333104.713	160.09	
10417	434069.158	333102.779	160.06	
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10421	434060.563	333093.349	160.60	
10422	434063.674	333091.623	160.49	
10423	434063.291	333089.279	160.62	
10424	434061.753	333083.560	160.98	
10425	434059.540	333082.968	161.15	
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10433	433973.439	333041.172	166.14	
10434	433974.732	333038.811	166.10	
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10436	433975.413	333035.033	166.39	
10437	433991.316	333055.233	164.85	AC
10438	433994.845	333057.172	164.72	AC
10439	433995.542	333056.282	164.67	P
10440	433991.954	333054.423	164.81	P
10441	433998.898	333049.490	164.71	P
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10443	434002.952	333048.966	164.19	AC
10444	433999.862	333047.539	164.42	AC
10445	434002.307	333060.839	164.22	AC
10446	434006.367	333062.708	163.99	AC
10447	434015.195	333066.630	163.54	S
10448	434019.869	333068.974	163.29	
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10451	434022.189	333064.850	163.31	
10452	434023.164	333062.422	163.25	
10453	434023.373	333061.512	162.69	
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10461	434047.857	333069.655	162.14	P
10462	434050.070	333073.022	162.06	P
10463	434052.763	333077.464	161.73	P
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10466	434050.624	333067.480	162.01	AC
10467	434055.458	333069.162	161.90	AC
10468	434058.584	333071.035	161.74	S
10469	434065.342	333072.673	161.49	
10470	434065.190	333073.169	161.13	
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10483	434079.454	333087.252	160.56	P
10484	434077.687	333086.937	160.61	
10485	434079.391	333088.074	160.52	AC
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10488	434087.389	333083.595	160.39	S
10489	434094.791	333087.084	160.16	P
10490	434098.609	333089.151	159.96	P
10491	434098.775	333088.537	160.00	AC
10492	434095.357	333086.683	160.11	AC
10493	434094.291	333095.772	159.87	
10494	434095.550	333095.696	159.59	
10495	434096.105	333095.253	159.84	
10496	434098.872	333093.121	159.94	
10497	434100.713	333090.968	159.87	
10498	434101.030	333090.573	159.52	
10499	434105.008	333092.046	159.73	
10500	434109.492	333104.218	159.33	RA
10501	434110.910	333104.417	159.33	P
10502	434114.198	333106.281	159.24	P
10503	434113.550	333106.992	159.24	AC
10504	434110.651	333105.336	159.32	AC
10505	434115.499	333098.232	159.35	AC
10506	434119.655	333100.569	159.26	AC
10507	434119.246	333101.123	159.23	P
10508	434115.164	333098.833	159.32	P
10509	434122.394	333103.434	159.11	S
10510	434120.170	333104.217	159.19	CC
10511	434126.754	333104.763	159.03	
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10518	434136.822	333120.826	158.49	AC
10519	434140.666	333123.296	158.37	AC
10520	434141.171	333123.125	158.35	P
10521	434136.866	333120.194	158.53	P
10522	434147.924	333117.868	158.30	
10523	434150.724	333121.315	158.21	S
10524	434148.041	333127.877	158.16	
10525	434153.627	333131.514	157.99	AC
10526	434156.945	333134.013	157.88	AC
10527	434157.235	333133.715	157.86	P
10528	434153.789	333131.198	157.94	P
10529	434157.864	333134.687	157.84	
10530	434171.548	333134.767	157.53	
10531	434169.670	333143.957	157.42	AC
10532	434171.958	333145.839	157.32	AC
10533	434170.273	333142.935	157.36	P
10534	434172.826	333144.773	157.25	P
10535	434183.230	333143.488	157.06	P
10536	434186.984	333145.737	156.93	P
10537	434187.342	333145.307	157.03	AC
10538	434183.557	333142.975	157.07	AC
10539	434188.136	333146.232	156.93	S
10540	434186.391	333155.642	156.76	AC
10541	434190.807	333158.591	156.76	AC
10542	434191.468	333157.274	156.71	P
10543	434187.017	333154.342	156.87	P
10544	434195.747	333159.844	156.35	
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10546	434197.726	333157.244	156.67	
10547	434199.516	333154.730	156.60	
10548	434199.781	333154.282	156.38	
10549	434202.946	333156.468	156.55	P
10550	434207.489	333159.160	156.44	P
10551	434207.689	333158.469	156.44	AC
10552	434203.322	333156.059	156.54	AC
10553	434208.286	333161.837	156.40	CC
10554	434206.342	333167.483	156.37	AC
10555	434209.323	333169.162	156.27	AC
10556	434209.708	333168.833	156.30	P
10557	434206.320	333166.695	156.39	P
10558	434214.548	333163.759	156.26	P
10559	434219.315	333166.840	156.16	P
10560	434219.998	333166.278	156.12	AC
10561	434215.190	333163.320	156.25	AC
10562	434222.005	333168.248	156.04	S
10563	434221.656	333168.525	156.05	P
10564	434226.572	333171.512	155.94	P
10565	434226.967	333170.950	155.94	AC
10566	434222.820	333168.324	156.08	AC
10567	434222.247	333177.421	156.00	AC
10568	434225.055	333179.294	155.90	AC
10569	434225.256	333178.839	155.80	P
10570	434222.532	333176.996	156.04	P
10571	434242.543	333180.865	155.61	
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10573	434257.823	333191.848	155.09	S
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10575	434255.089	333198.938	155.20	AC
10576	434258.729	333201.271	155.14	AC
10577	434259.001	333200.792	155.15	P
10578	434255.296	333198.425	155.24	P
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10582	434284.790	333213.426	154.76	
10583	434283.316	333215.922	154.75	
10584	434283.061	333216.392	154.43	
10585	434323.021	333193.775	153.75	
10586	434340.911	333209.099	153.02	
10587	434341.817	333207.938	153.05	
10588	434342.663	333206.540	153.00	
10589	434341.705	333209.634	153.16	RA
10590	434341.476	333210.616	153.03	AC
10591	434344.783	333213.489	153.02	AC
10592	434345.880	333213.014	152.95	
10593	434353.255	333218.365	152.67	
10594	434355.027	333217.639	152.68	
10595	434356.205	333216.413	152.56	
10596	434359.216	333223.360	152.44	AC
10597	434361.595	333220.205	152.40	AC
10598	434360.149	333221.237	152.47	
10599	434324.373	333168.585	154.42	
10600	434304.253	333155.438	154.43	
10601	434304.518	333153.652	154.27	S
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10604	434299.905	333148.835	154.58	AC
10605	434298.643	333149.748	154.44	
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10617	434313.112	333123.074	154.33	CC
10618	434302.458	333116.564	154.46	S
10619	434298.709	333114.154	154.36	
10620	434297.904	333111.341	154.54	
10621	434294.933	333106.720	154.66	
10622	434283.682	333103.151	154.86	
10623	434280.675	333102.276	154.96	AC
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10645	434293.748	333063.115	155.17	S
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10657	434261.105	333046.261	156.45	AC
10658	434262.804	333052.713	156.26	AC
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10671	434393.820	333019.791	153.66	
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10675	434383.936	333016.572	153.90	
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10677	434372.720	333007.410	154.10	
10678	434369.590	333008.363	154.19	AC
10679	434365.224	333006.604	154.27	AC
10680	434363.858	333005.874	154.35	AC
10681	434360.037	333003.299	154.46	AC
10682	434362.477	332998.597	154.46	AC
10683	434367.005	333000.846	154.39	AC
10684	434368.673	333002.123	154.35	AC
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10694	434342.222	332994.298	155.23	
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10696	434338.592	332992.745	155.39	
10697	434337.529	332992.451	155.40	AC
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10704	434328.313	332983.029	155.80	CC
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10712	434429.176	333046.270	153.13	
10713	434437.060	333055.019	152.16	CC
10714	434437.541	333054.362	152.17	CC
10715	434437.848	333056.856	152.06	
10716	434439.445	333055.242	151.98	
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10719	434455.973	333066.435	151.14	S
10720	434469.033	333073.037	151.10	CC
10721	434479.524	333082.484	150.75	AC
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10723	434486.190	333086.232	151.11	S
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10731	434513.359	333104.394	150.03	S
10732	434512.586	333104.302	150.19	
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10741	434521.097	333137.694	149.09	
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10752	434540.165	333119.623	149.03	
10753	434541.504	333118.327	148.99	
10754	434541.947	333117.020	148.59	
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10756	434518.231	333099.965	149.91	PTA
10757	434518.481	333099.685	149.99	PTA
10758	434516.807	333098.907	150.02	PTA
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10768	434446.292	333049.912	151.48	AC
10769	434443.766	333048.285	151.61	AC
10770	434443.079	333049.649	151.68	P
10771	434445.321	333051.237	151.67	P
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10773	434439.203	333044.470	151.61	
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10783	434521.588	332991.090	153.22	AC
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10785	434516.066	332986.699	153.51	S
10786	434528.889	332997.616	153.02	
10787	434534.821	333002.203	152.91	S
10788	434533.970	333003.947	152.75	
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10790	434544.813	333008.206	152.87	AC
10791	434541.044	333005.468	152.86	AC
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10815	434451.997	332892.096	158.32	AC
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10818	434448.726	332899.712	158.16	AC
10819	434444.678	332898.215	158.40	AC
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10824	434433.758	332886.754	159.25	AC
10825	434429.774	332884.655	159.32	AC
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10827	434428.406	332884.812	159.57	
10828	434426.642	332886.378	159.65	
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10830	434426.202	332889.383	159.37	AC
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10845	434383.678	332868.220	161.31	
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10848	434386.008	332862.422	161.31	S
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10858	434378.352	332862.680	161.76	AC
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10913	434579.718	332943.250	153.83	S
10914	434582.020	332948.563	153.81	
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10916	434585.889	332946.656	153.65	AC
10917	434589.277	332950.096	153.53	AC
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10919	434594.929	332958.901	153.20	
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10937	434584.040	332779.644	150.73	P
10938	434589.545	332773.676	150.59	P
10939	434588.795	332773.117	150.70	
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10943	434586.495	332758.270	150.92	AC
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10952	434568.747	332783.109	151.55	AC
10953	434570.916	332786.508	151.08	AC
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Olimpia-Alexandra Mitrica
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lonel
Vaduva

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Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

LEGENDA

- Margine drum
- Av drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cunin canalizare
- Camin apa
- Hidrant
- Fantara
- Racord canalizare
- Racord apa
- Borna kilometrica
- Costor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Com. Susani, jud. Valcea

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
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PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marca Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:07:50 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

LEGENDA

- Marghie drum
- - - Ax drum
- Limita proprietate
- ... Acces proprietate
- ~ Rigola
- Acostament
- Podet
- Pod
- ⊙ Canin canalizare
- ⊙ Canin apa
- ⊙ H
- ⊙ F
- ⊙ Racord canalizare
- ⊙ Racord apa
- ⊙ B
- ⊙ Contor electric
- ⊙ Stalp iluminat
- ⊙ Stalp de beton
- ⊙ Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:08:09 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



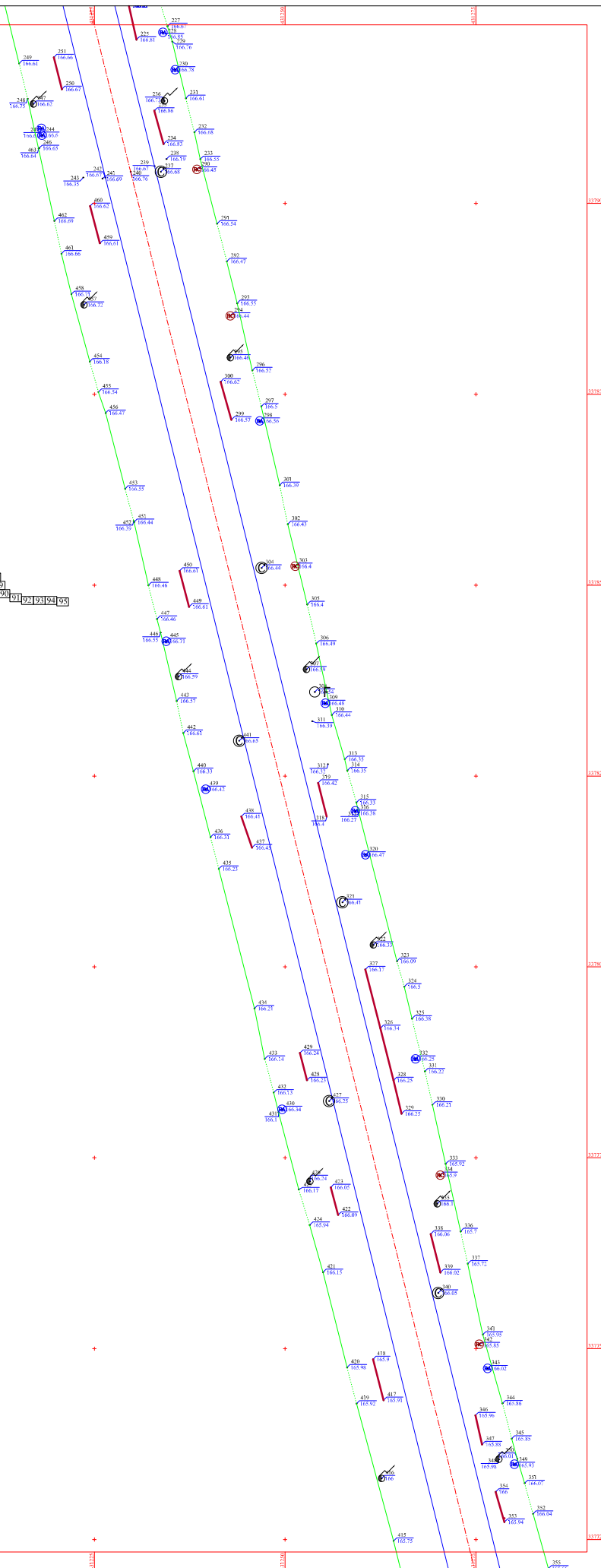
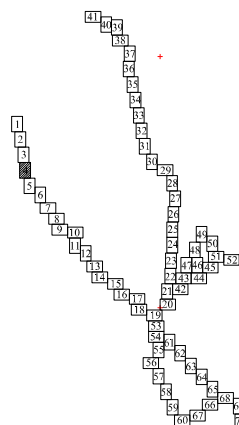
Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marca Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Centor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:08:34 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cămin canalizare
- Cămin apă
- Hidrant
- Fantana
- Racord canalizare
- Racord apă
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

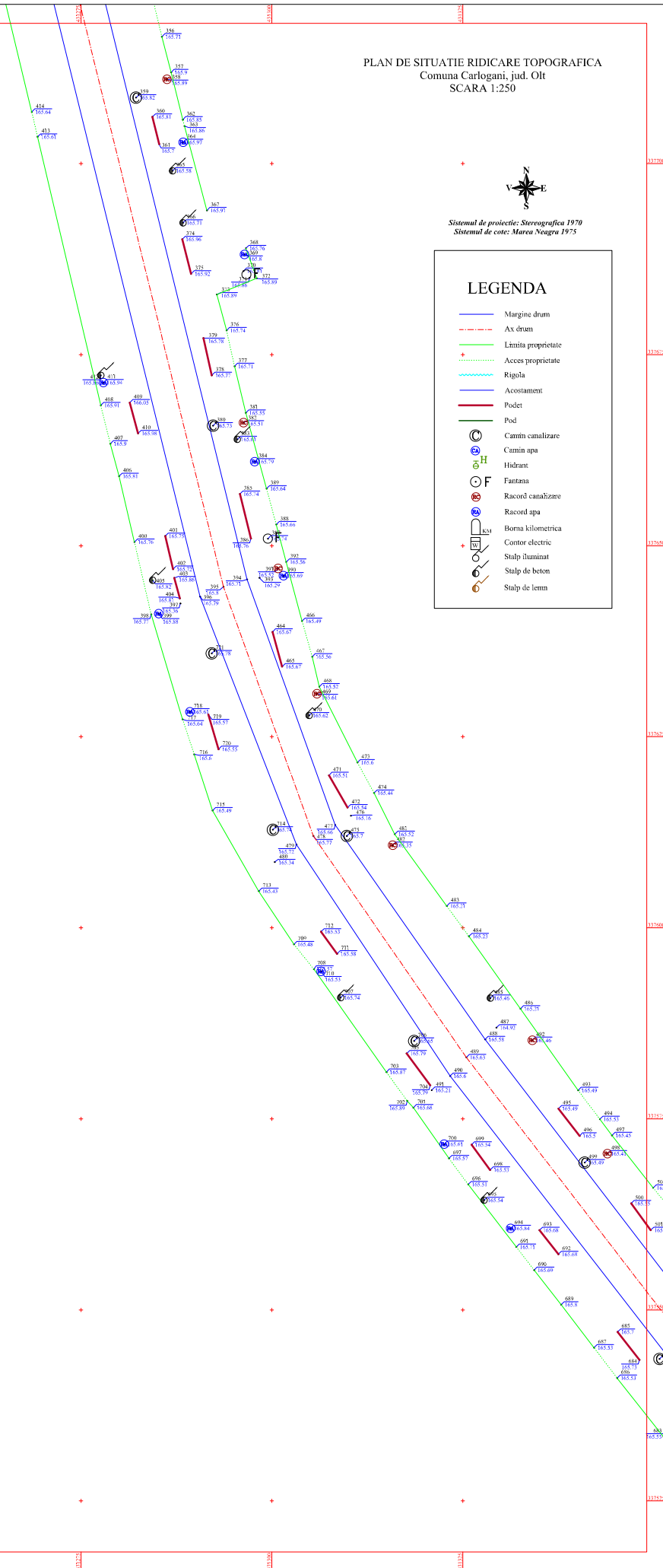
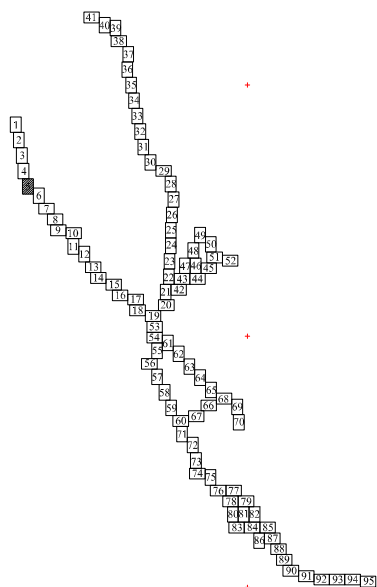
Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:08:55
+02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

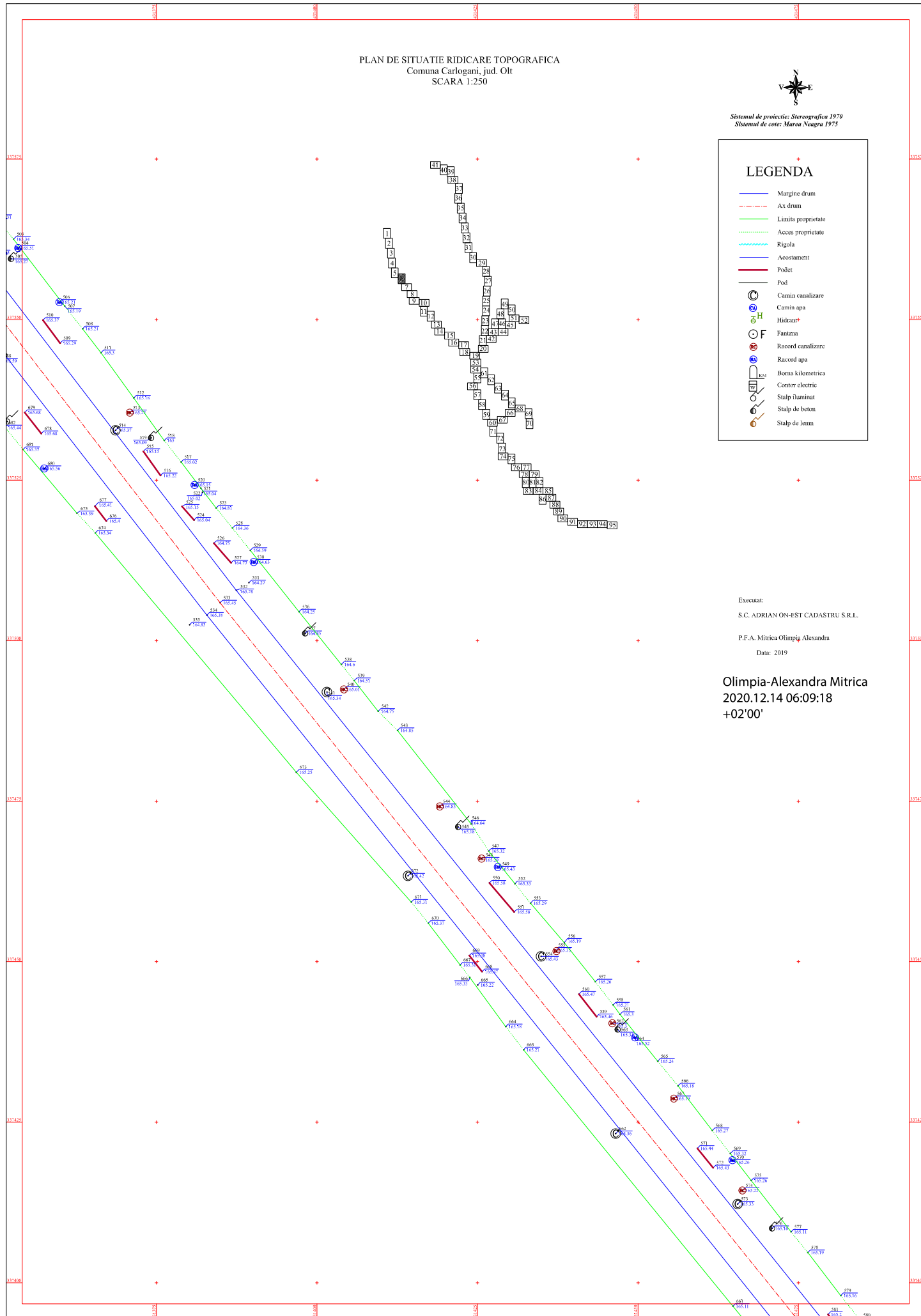
LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrazant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:09:18
+02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Cardogeni, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cotare: Marcu Noiaga 1975

LEGENDA

- Margine drum
- Ax. drum
- Linia proprietate
- Acces proprietate
- Rigola
- Acostament
- Pedet
- Pnd
- Cazin canalizare
- Cazin apa
- Hidrant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

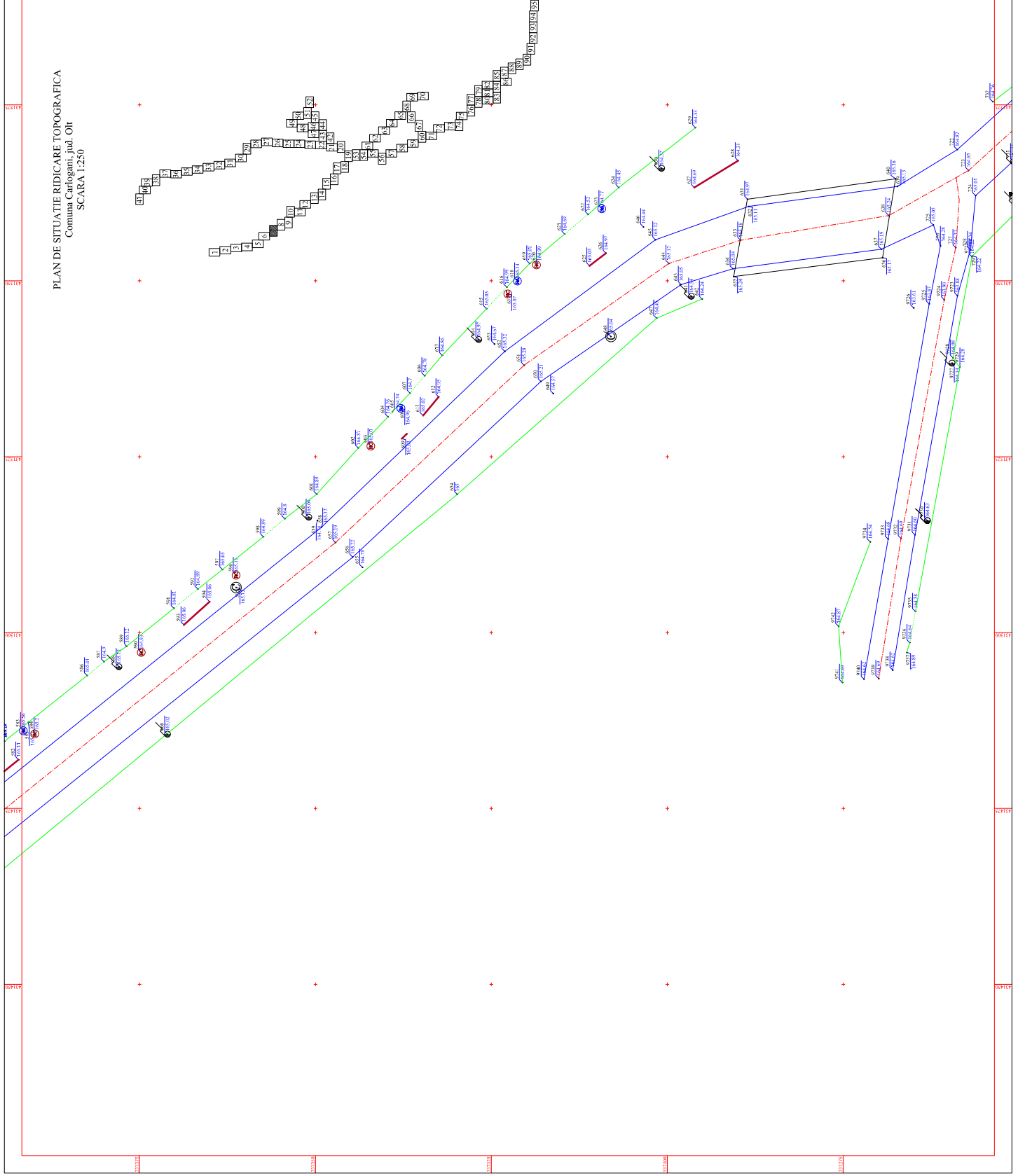
P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica

2020.12.14 06:09:49

+02'00"



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

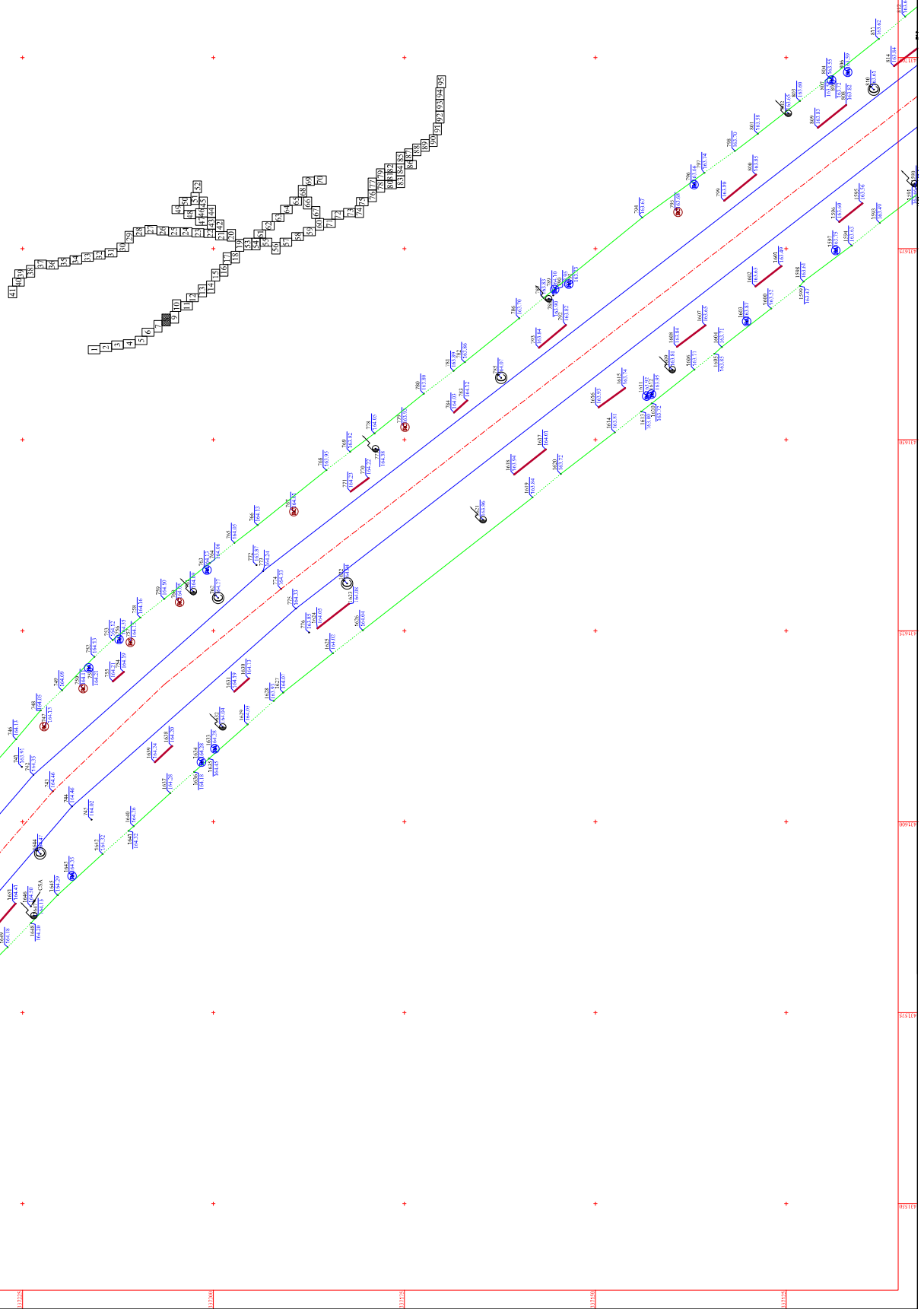


Sistemul de proiecție: Stereografica 1979
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- As. drum
- Linia proprietate
- Acce. proprietate
- Rigoli
- Acostament
- Pedet
- Pod
- Canal canalizare
- Canal apa
- Hydrant
- Fantana
- Racord canalizare
- Racord apa
- Bornă kilometrice
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrea Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrea
2020.12.14 06:10:17
+0200'



PLAN DE SITUAȚIE RIDICARE TOPOGRAFICĂ
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiecție: Stereografică 1979
Sistemul de cote: Maree Neagră 1975

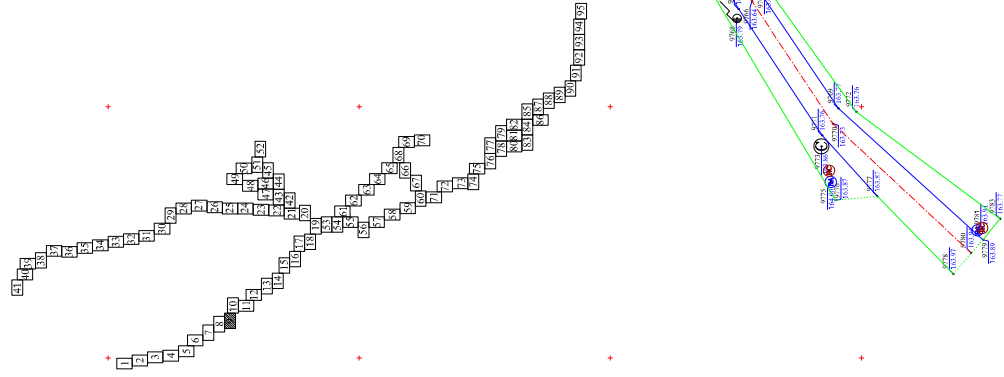
LEGENDA

- Margine drum
- Ax drum
- Limită proprietate
- Acces proprietate
- Rigla
- Asotament
- Pod
- Pod
- Cana canalizare
- Cana apa
- Hidant
- Fontană
- Racord canalizare
- Racord apa
- Borna kilometrică
- Conșor electric
- Stulp iluminat
- Stulp de beton
- Stulp de beton

Executant:
S.C. ADRIAN ON4ST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:10:42 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiecție: Stereografic 1970
Sistemul de cont: Marea Neagra 1975

LEGENDA

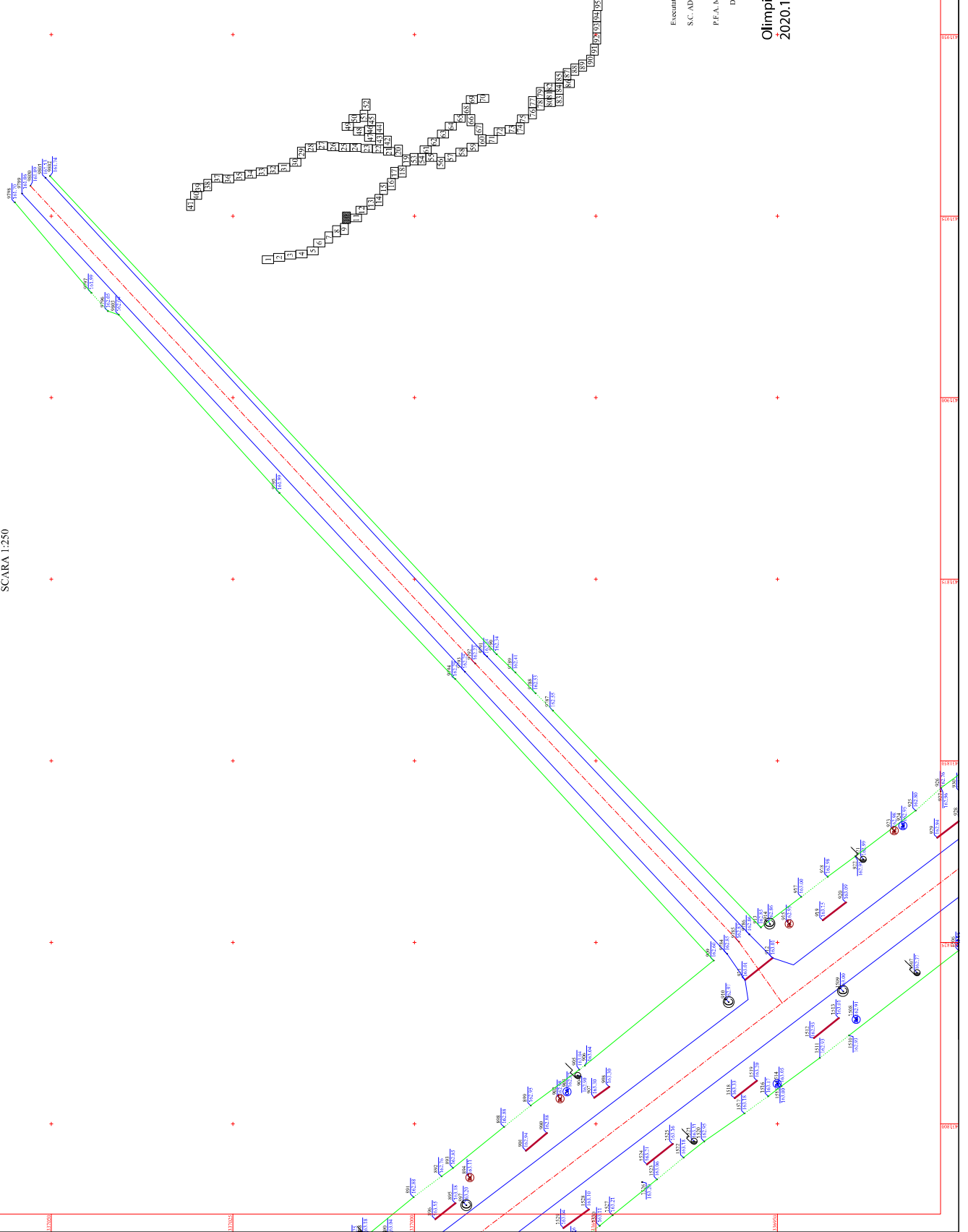
- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Canal canalizare
- Canal apa
- Hidrant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executanți:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:11:09 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hydrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:11:44
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marca Neagra 1975

LEGENDA

- Margine drum
- - - Ax drum
- Limita proprietate
- ... Acces proprietate
- ~ Rigola
- Acostament
- Podet
- Pod
- ⊙ Canin canalizare
- ⊙ Canin apa
- ⊙ Hidrant
- ⊙ Fontana
- ⊙ Racord canalizare
- ⊙ Racord apa
- ⊙ Borna kilometrica
- ⊙ Contor electric
- ⊙ Stalp iluminat
- ⊙ Stalp de beton
- ⊙ Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:12:04
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cot: Marea Neagra 1955

LEGENDA

- Margine drum
- As drum
- Linia proprietate
- Acces proprietate
- Rigola
- Acostament
- Pedet
- Pod
- Carm canalizare
- Carm apa
- Hydrant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Contor electric
- Sală iluminat
- Sală de beton
- Sală de lemn

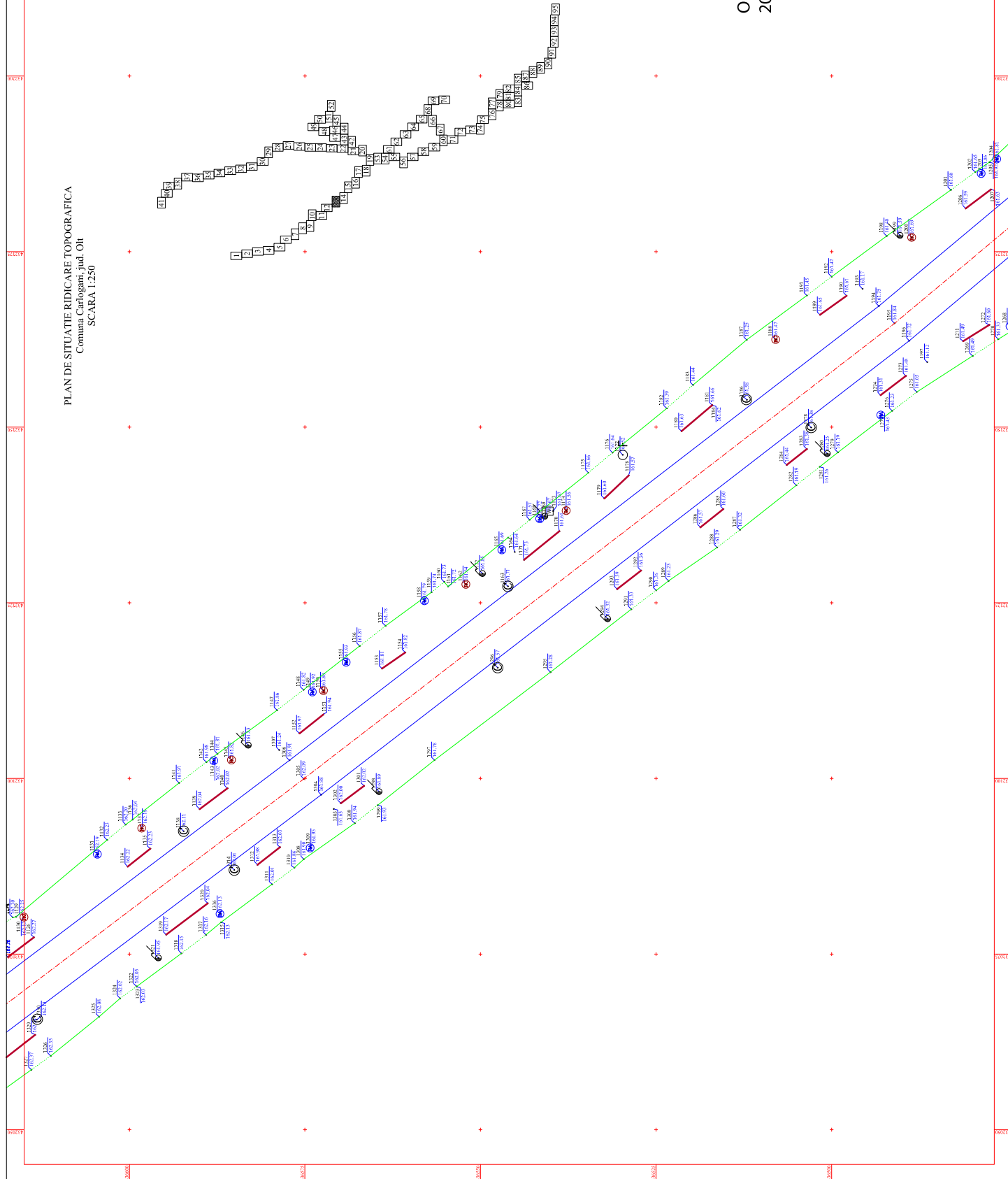
Executan:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:12:28 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Regula
- Acostament
- Podet
- Pod
- Camini canalizare
- Canin apa
- Hiidant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Centru electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executat:
S.C. ADRIAN ONEST CADASTRU S.R.L.

Proiectat:
F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:12:52
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogeni, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografic 1970
Sistemul de cote: Marcu Noaga 1975

LEGENA

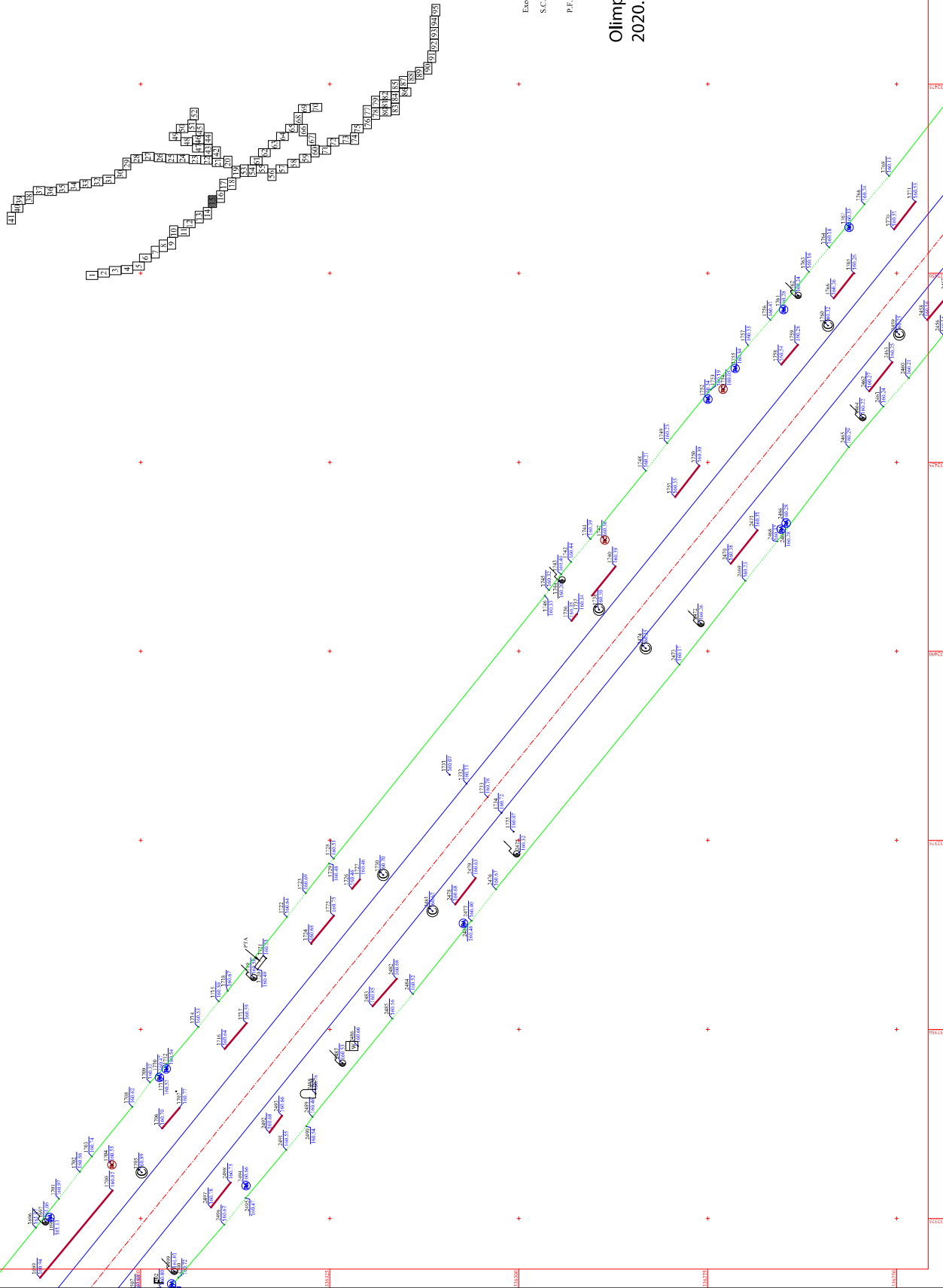
- Margine drum
- As drum
- Linia proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cann canalizare
- Canal apa
- Hi-drant
- Fanara
- Racord canalizare
- Racord apa
- Bornă la numerica
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executanți:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:13:20 +02'00'



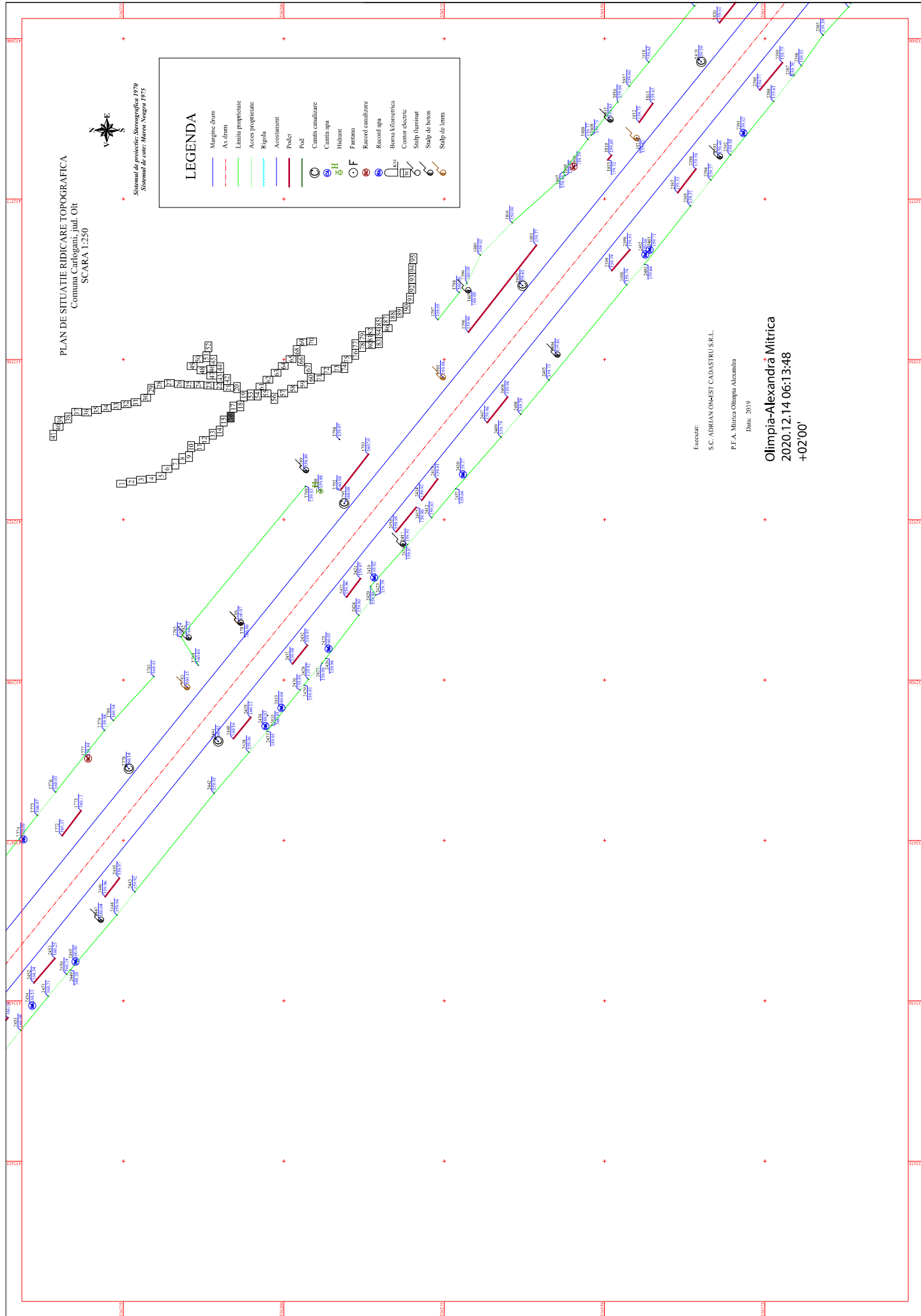
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiecție: Stereografica 1970
Sistemul de cote: Maro Negru 1973

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Canal canalizare
- Canal apa
- Hiobant
- Fanataza
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn



Executat:
S.C. ADRIAN OMEST CADASTRU S.R.L.

P.F.A. Mitica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:13:48
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Vagari 1975

LEGENDA

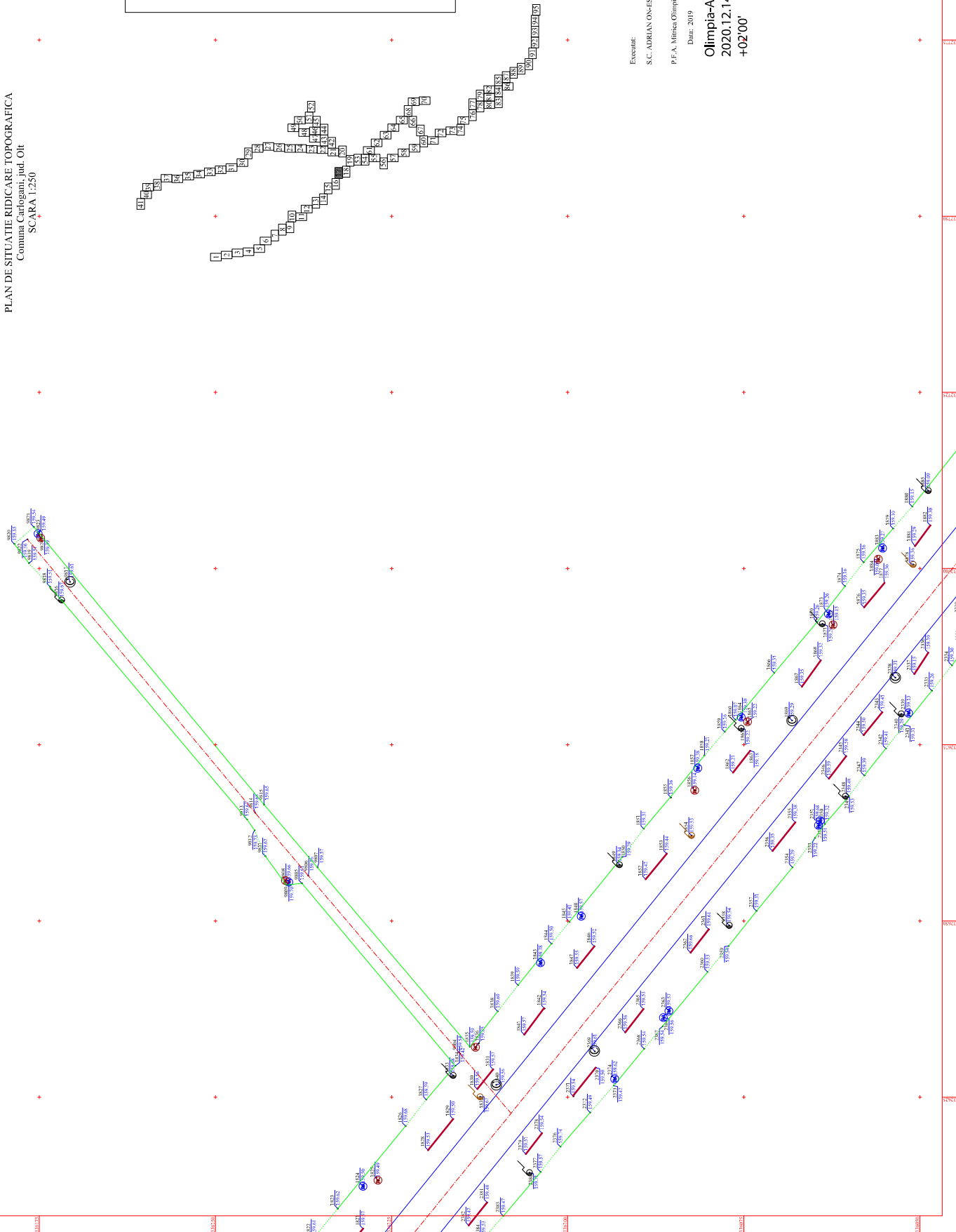
- Margine drum
- Al. drum
- Limita proprietate
- Acces proprietate
- Regula
- Acostament
- Pod
- Canal canalizare
- Canal apa
- Hidrant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:14:14
+02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlagani, jud. Olt
SCARA 1:250

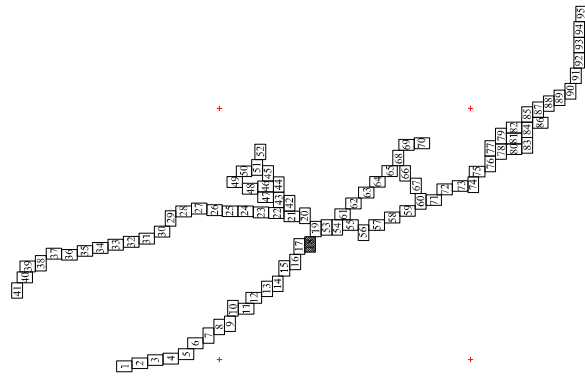


Sistemul de coordonate: Stereografic 1979
Sistemul de cote: Maree Noargia 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Ripola
- Acostament
- Polei
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Contor electrice
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mircea Olimpiu Alexandru
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:14:38
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PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carfoani, jud. Olt
SCARA 1:250

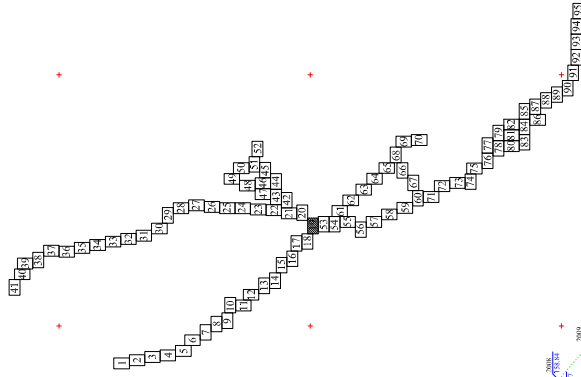


Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marcu Neagra 1975

LEGENDA

- Margine drum
- Ax. drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acrotismant
- Podet
- Pod
- Canal canalizare
- Canal apa
- Hidrant
- Fumura
- Record ampluare
- Record apa
- Bona kilometrica
- Centru electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executat: S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrea Olimpia Alexandru
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:15:01
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PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1979
Sistemul de cote: Marea Neagra 1975

LEGENDA

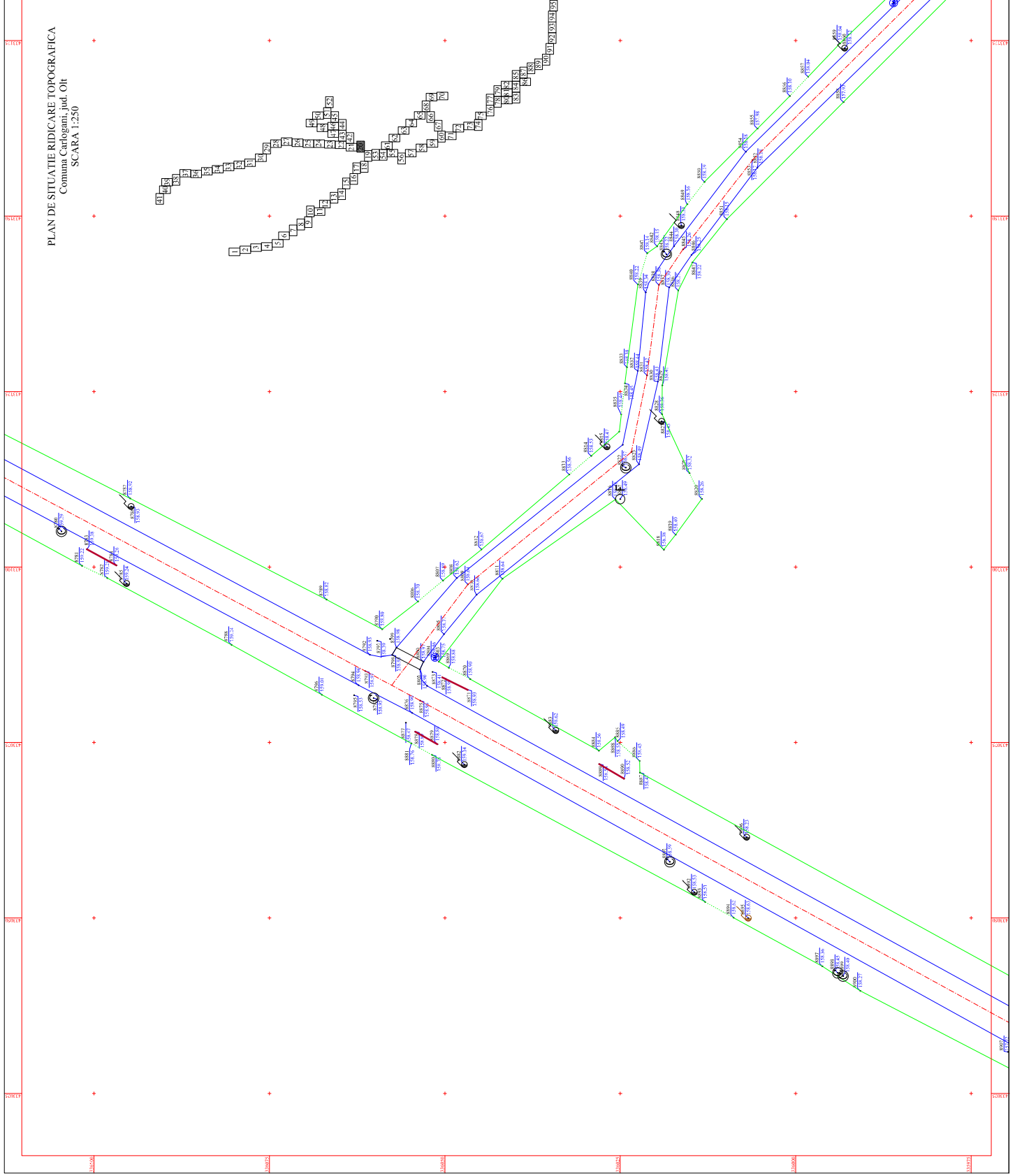
- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hydant
- Fanara
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Salp iluminant
- Salp de beton
- Salp de lemn

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:15:26 +02'00'





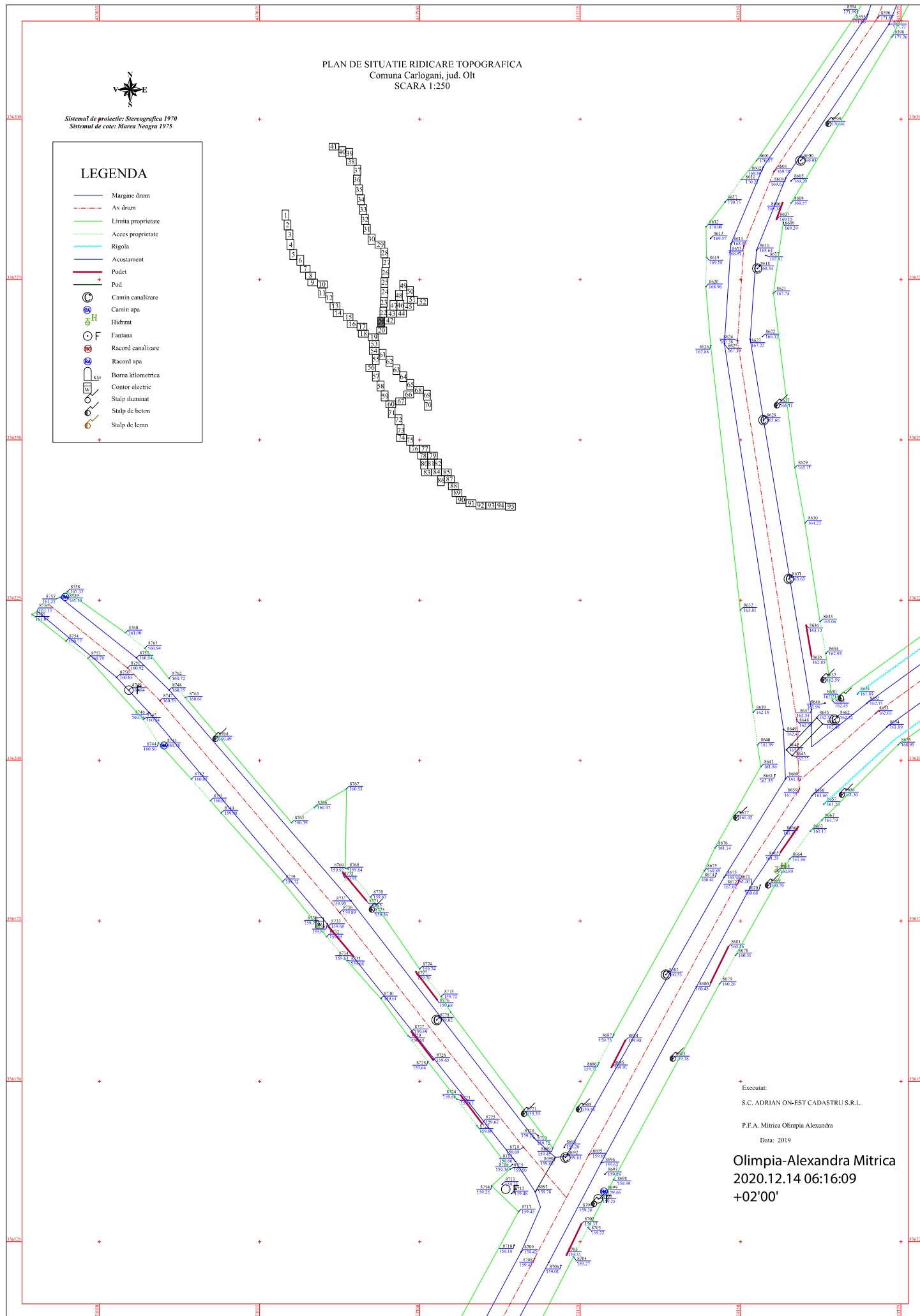
Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Noagra 1975

LEGENDA

- Margine drum
- Av drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

PLAN DE SITUATIE RIDICARE TOPOGRAFICA

Comuna Carlogani, jud. Olt
SCARA 1:250



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:16:09
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Comtor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:16:31 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cmin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:16:50 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord cimlizare
- Racord apa
- Borna kilometrica
- Centor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:17:17
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

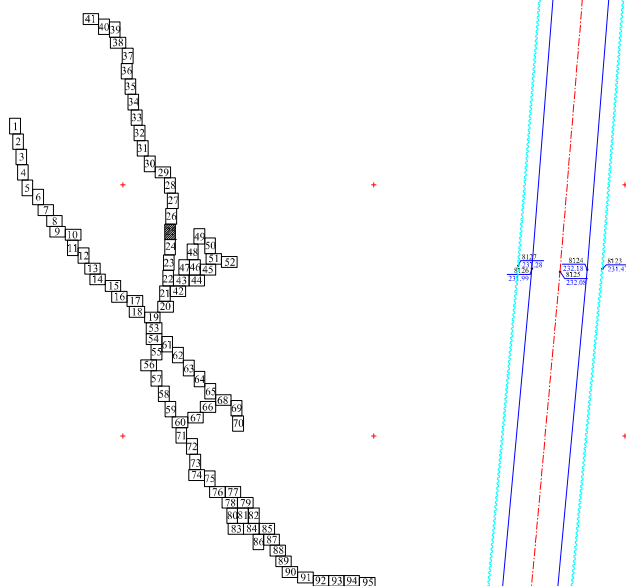
LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Canie canalizare
- Canin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A, Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:17:42
+02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

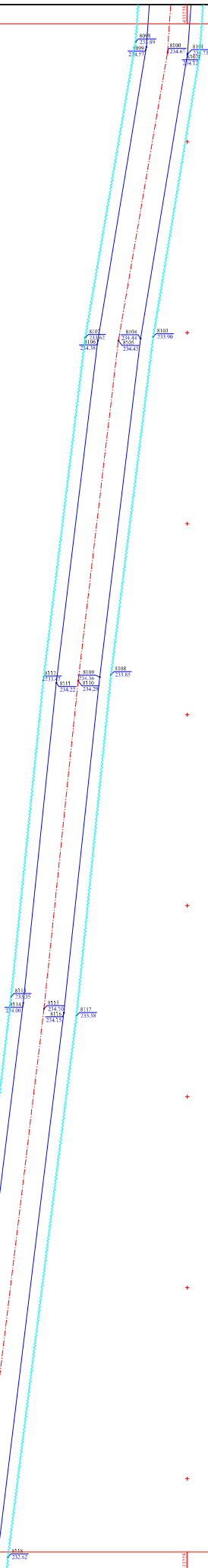
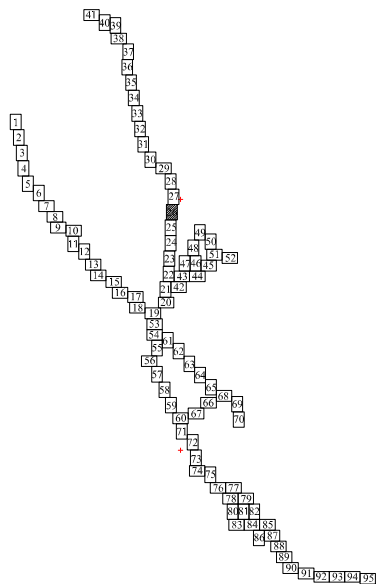
LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:18:03 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

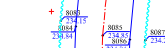
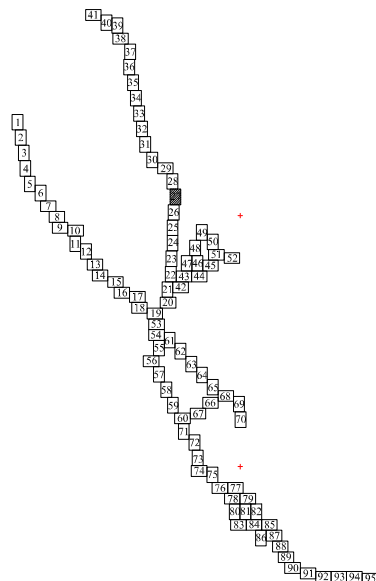
Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:18:24 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fanatie
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

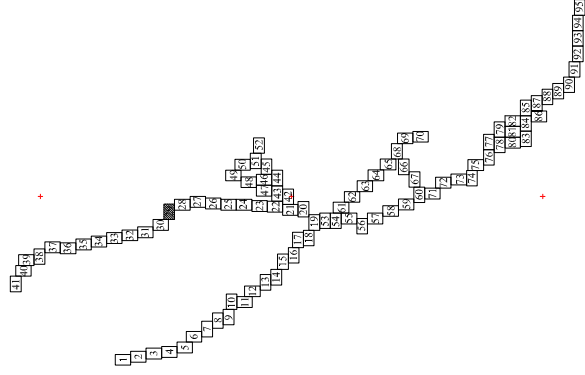
Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:18:45 +02'00'



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Pod
- Canal canalizare
- Canal apa
- Hiidant
- Fanara
- Racord canalizare
- Racord apa
- Bomba kilometrica
- Comut electric
- Sulp iluminat
- Sulp de beton
- Sulp de lemn



Executat:
S.C. ADRIAN ONGEST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:19:08
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hiđrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:19:29
+02'00'

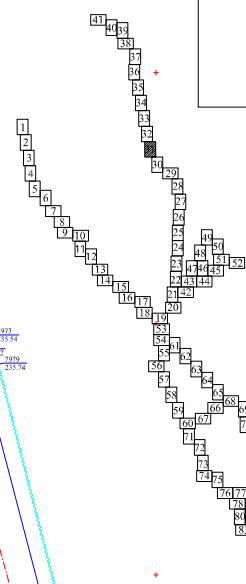
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie Stereografica 1970
Sistemul de cote: Maree Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fântâna
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:20:18 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

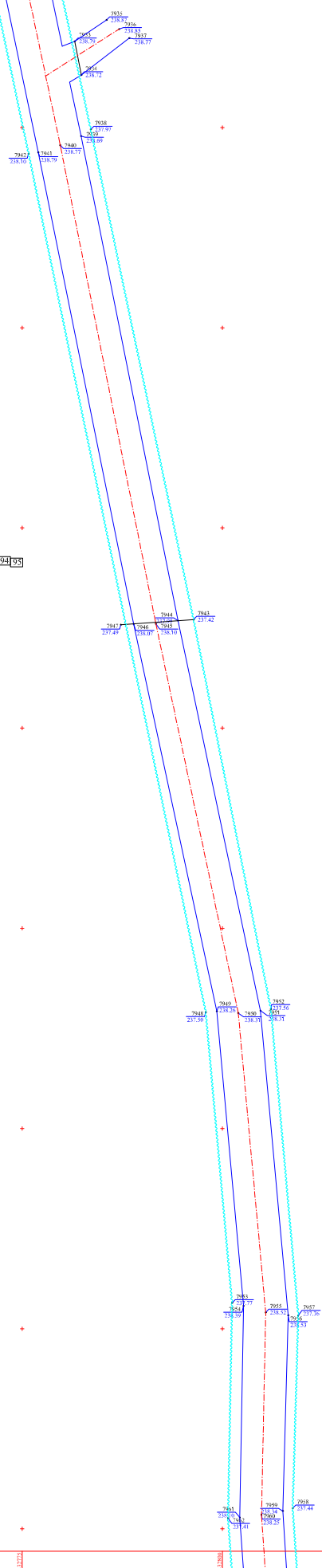
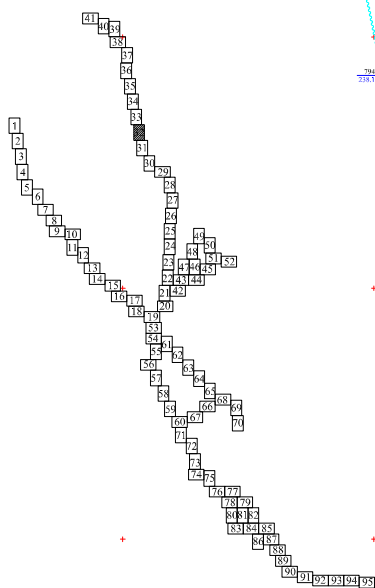
Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:20:44
+02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- AX drum
- Limia proprietate
- Acces proprietate
- Rigola
- Acostement
- Podet
- Pod
- Canin canalizare
- Canin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:21:01
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Canal canalizare
- Canal apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Coster electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:21:19
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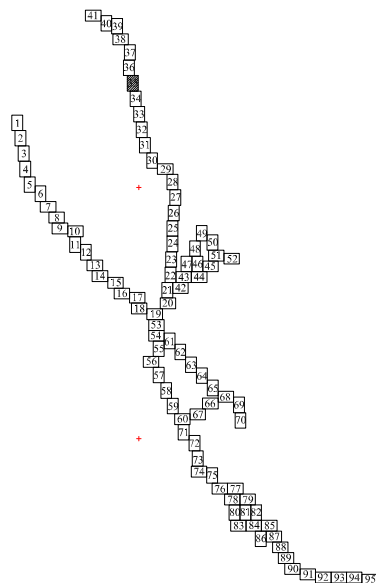
Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Carmin canalizare
- Cantra apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalpi iluminat
- Stalpi de beton
- Stalpi de lemn

PLAN DE SITUATIE RIDICARE TOPOGRAFICA

Comuna Carlogani, jud. Olt
SCARA 1:250



Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:21:40 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Fidrant
- Faustana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:21:58
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiect: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

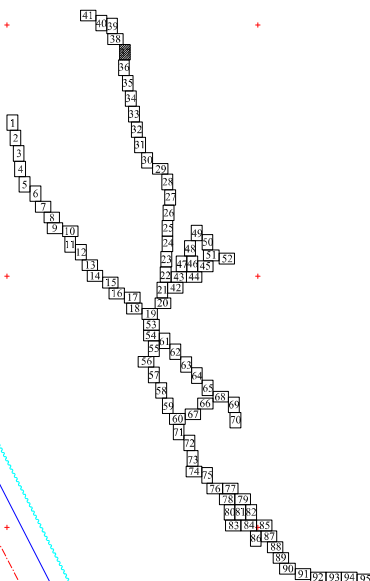
Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:22:21 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

Scara de proiect: Stereografica 1970
Scara de cart: Mercator 1975



LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Regula
- Acusticant
- Polei
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fanara
- Racord semnalizare
- Racord apa
- Borla kilometrica
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

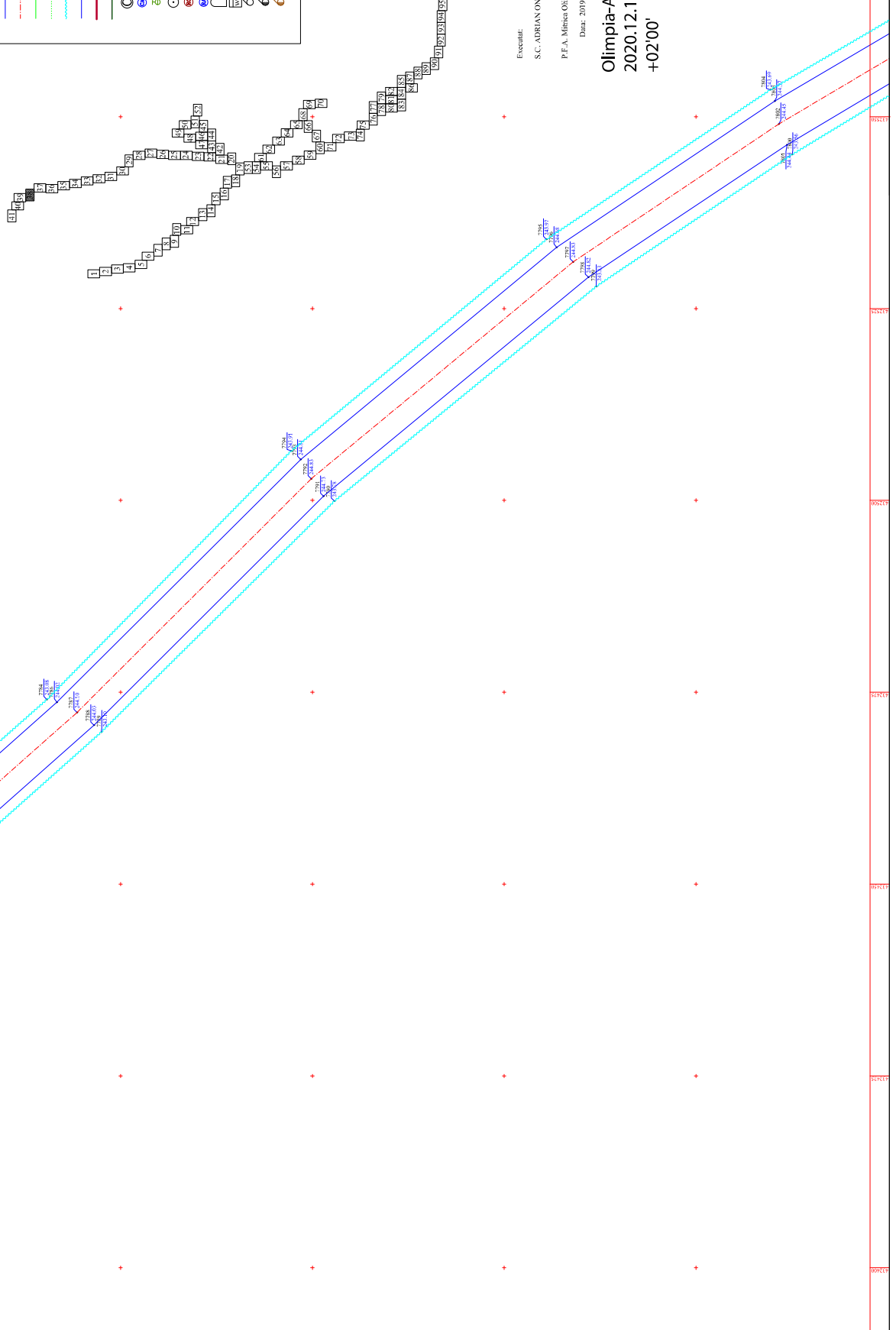
Executat:

S.C. ADRIAN ONEST CADASTRU S.R.L.

P.F.A. Mitica Olimpia Alexandru

Data: 2019

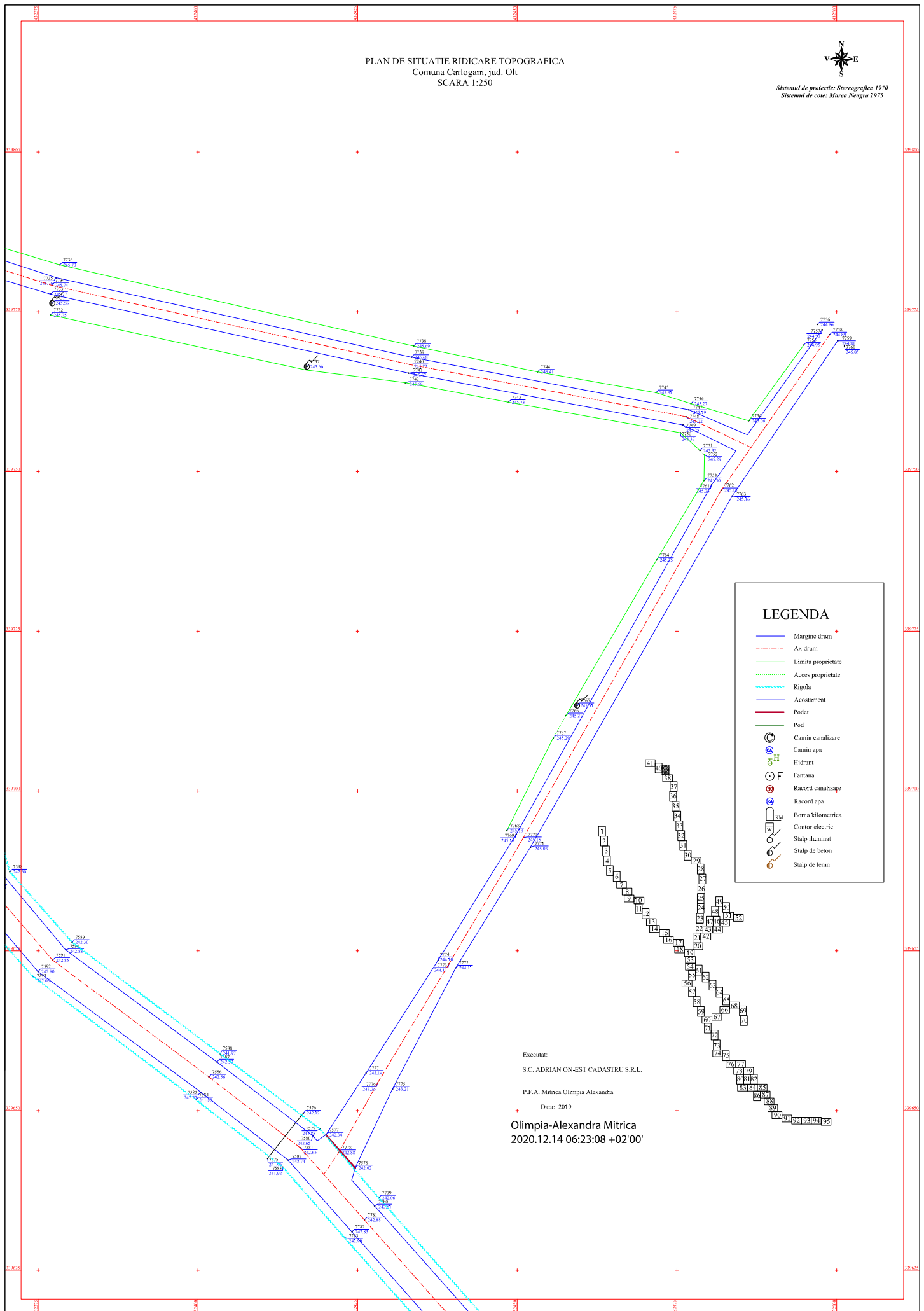
Olimpia-Alexandra Mitrica
2020.12.14 06:22:49
+02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1979
Sistemul de cote: Marca Neagra 1975



LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:23:08 +02'00'

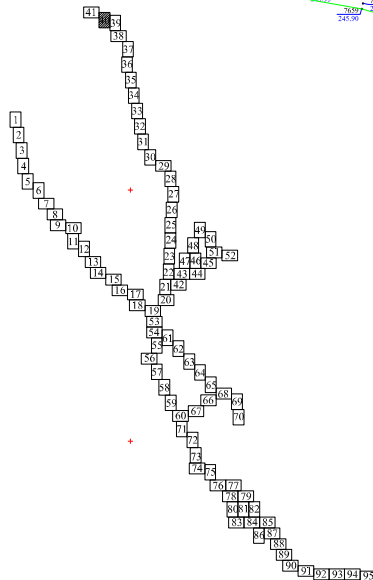
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:23:29
+02'00'

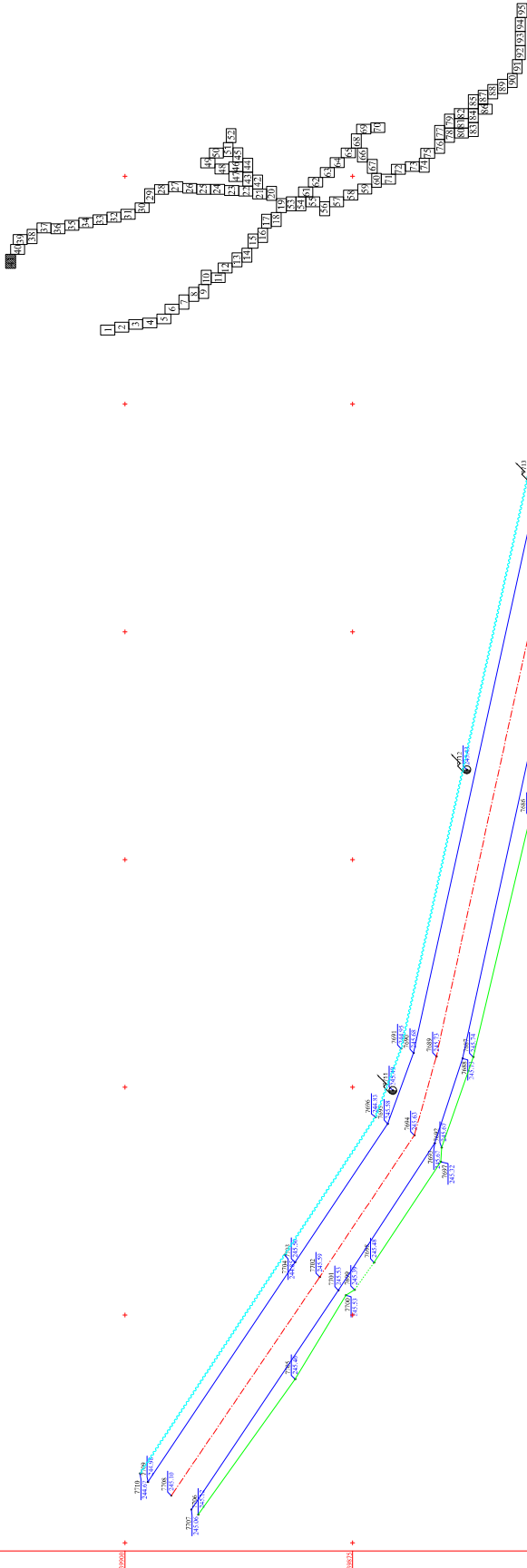
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigla
- Acotament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Contor electric
- Stulp iluminat
- Stulp de telefon
- Stulp de term



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mirela Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:23:55
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PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



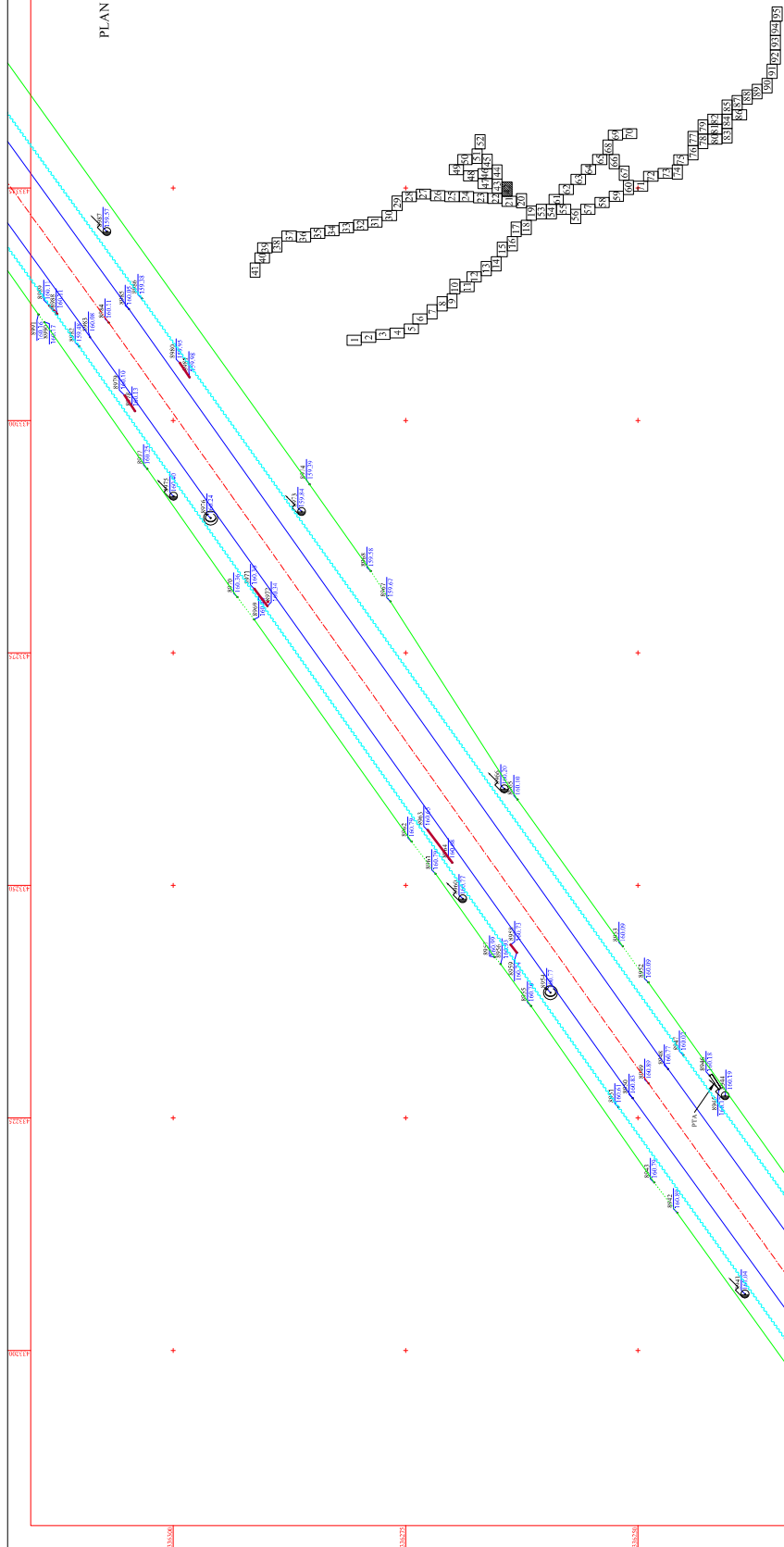
Sistemul de proiecție: Stereografic 1979
Sistemul de cote: Maree Noagră 1975

LEGENA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acusament
- Podet
- Pod
- Canal canelione
- Canal apa
- Hidant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executat:
S.C. ADRIAN ON-IST CADASTRU S.R.L.
P.F.A. Mihaela Olimpia Alexandra

Data: 2019
**Olimpia-Alexandra
Mitrica**
2020.12.14 06:24:21
+0200'



PLAN DE SITUAȚIE RIDICARE TOPOGRAFICĂ
Comuna Carboagani, jud. Olt
SCARA 1:250



Sistemul de proiecție: Stereografică 1979
Sistemul de cote: Maree Neagră 1975

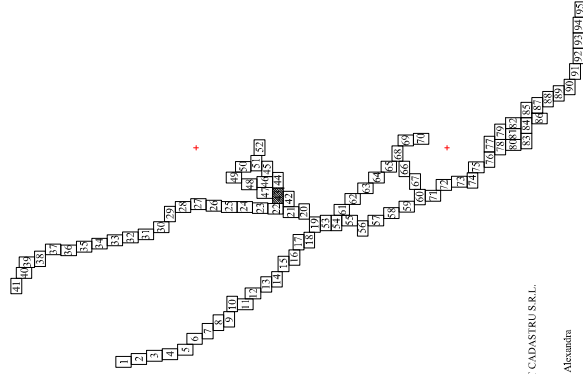
LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cantă canalizare
- Cantă apă
- Hidant
- Fântână
- Racord canalizare
- Racord apă
- Bornă kilometrică
- Cenoz electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

Data: 2019
P.F.A. Mitrica Olimpia Alexandra

Olimpia-Alexandra Mitrica
2020.12.14 06:24:45
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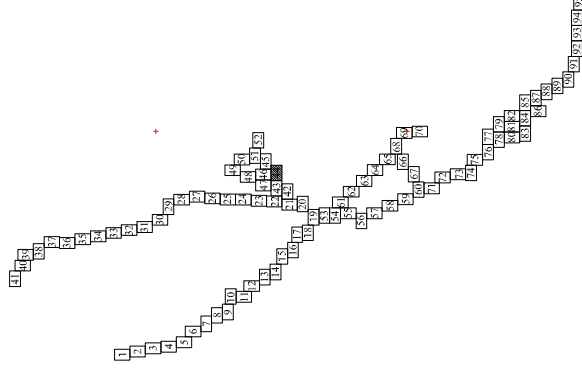
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carligani, jud. Olt
SCARA 1:250



Sistemul de proiectare Stereografic 1979
Sistemul de cote: Nivelul Mării 1955

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Regula
- Acostament
- Podet
- Pod
- Canin canalizare
- Canin apa
- Heleant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn



Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mihaela Olimpia Alexandru
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:25:12
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogam, jud. Olt
SCARA 1:250



Sistem de proiectie: Stereografica 1979
Sistem de coordonate: Marca Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces suprafata
- Rigola
- Acostament
- Pod
- Camin canalizare
- Camin apa
- Hiemant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalpi iluminat
- Stalpi de beton
- Stalpi de lemn

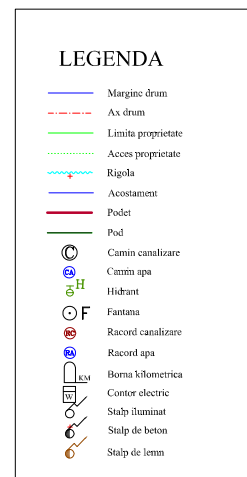
Execuant:
S.C. ADRIAN ONEST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:25:37
+02'00'

 Sistemul de proiectie: Stereografica 1970
 Sistemul de cote: Marea Neagra 1975

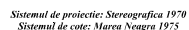


P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:25:59
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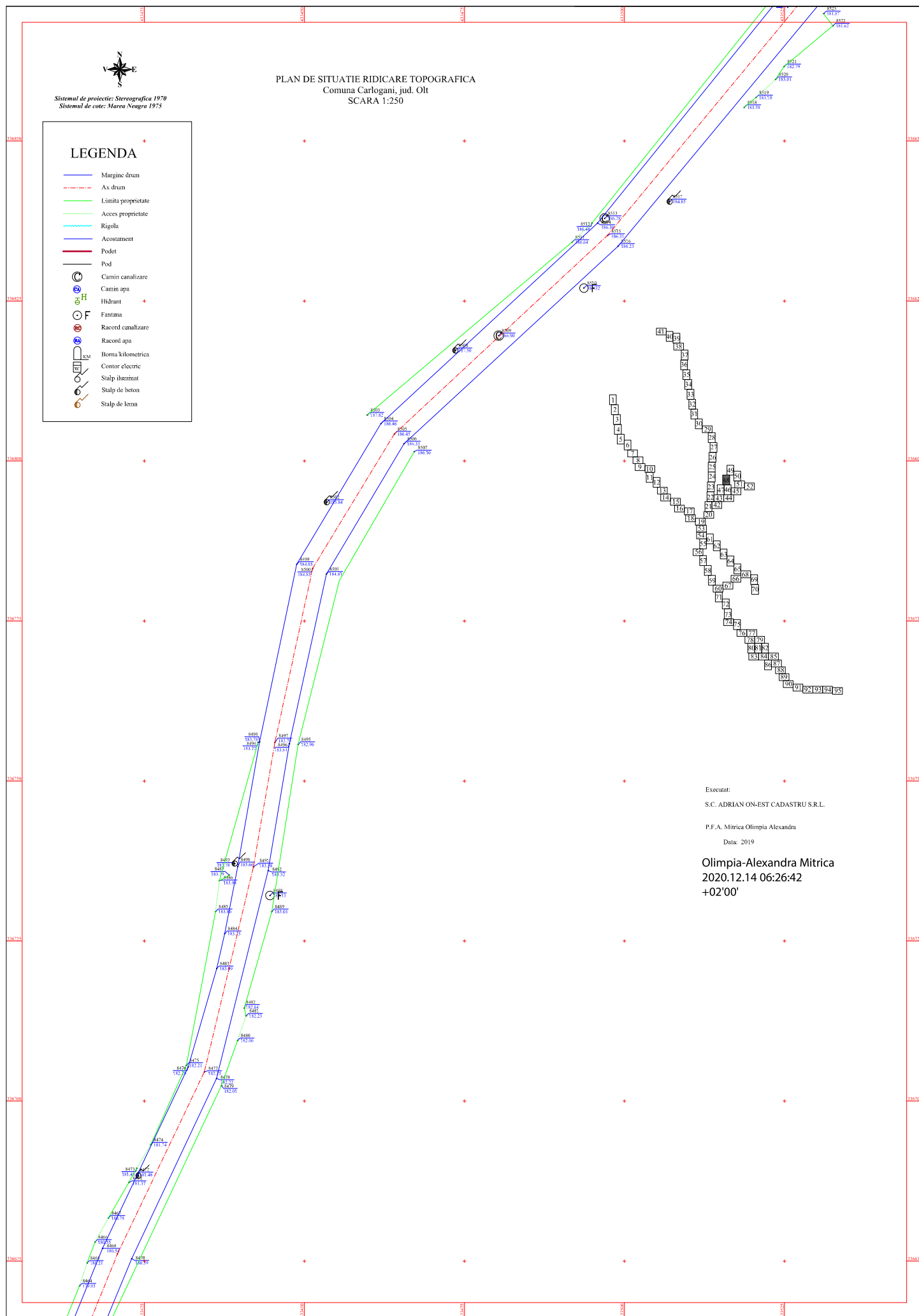
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	As drum
	Lexita propriate
	Acces propriate
	Rigola
	Acostament
	Podet
	Pod
	Camín canalizare
	Carmin apa
	Hiđrant
	Fantana
	Record canalizare
	Record apa
	Borna kilometrica
	Contor electric
	Stalp iluminat
	Stalp de beton
	Stalp de lemn

Olimpia-Alexandra Mitrica
2020.12.14 06:26:21
+02'00'



LEGENDA

-  Margine drum
 Ax drum
 Limita proprietate
 Acces proprietate
 Rigola
 Acostament
 Podet
 Pod
 Camin canalizare
 Camin apa
 Hidrant
 Fantana
 Racord canalizare
 Racord apa
 Borna kilometrica
 Contor electric
 Stalp iluminant
 Stalp de beton
 Stalp de lemn



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:26:42
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Canita canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

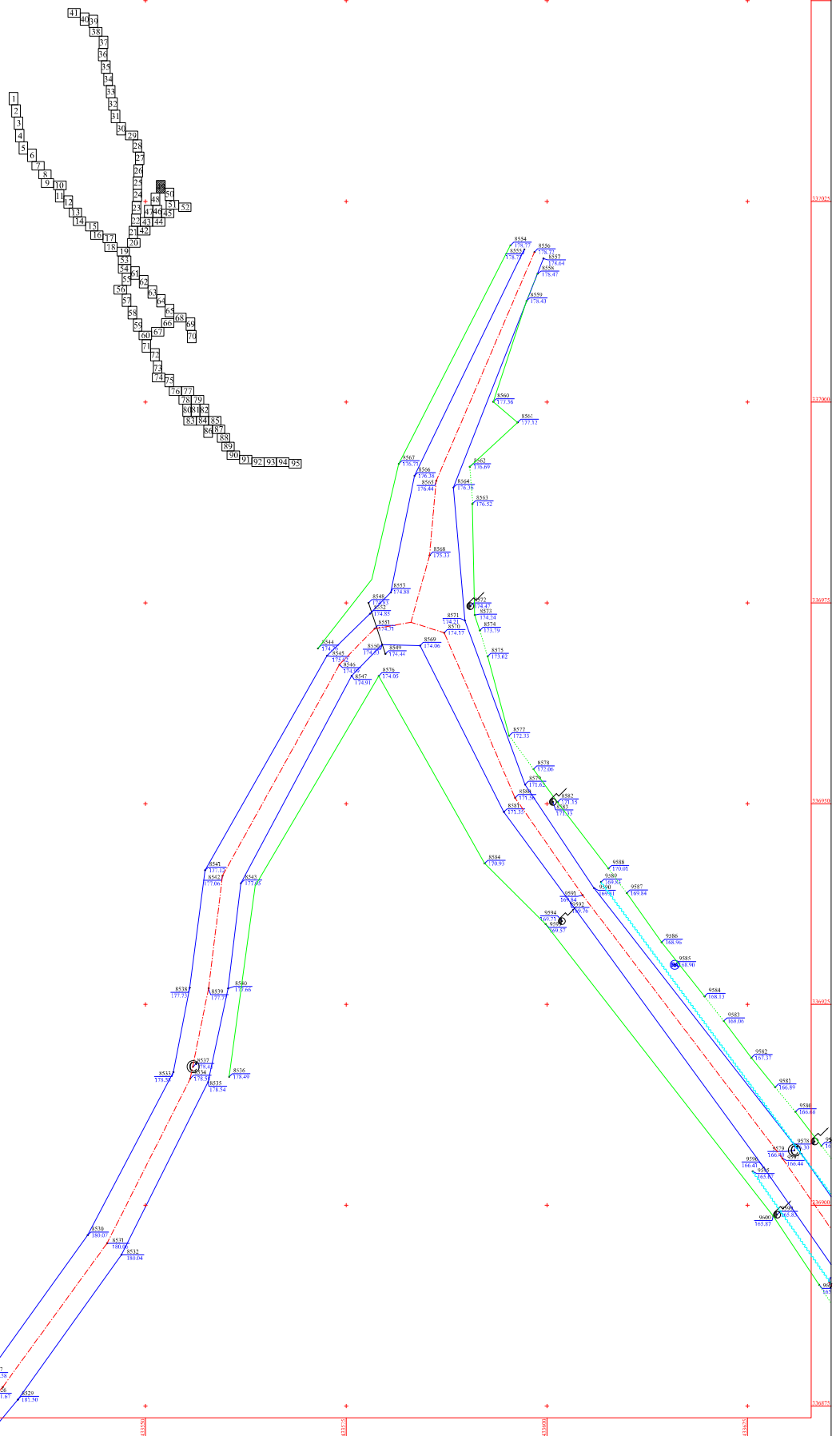
Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:27:03
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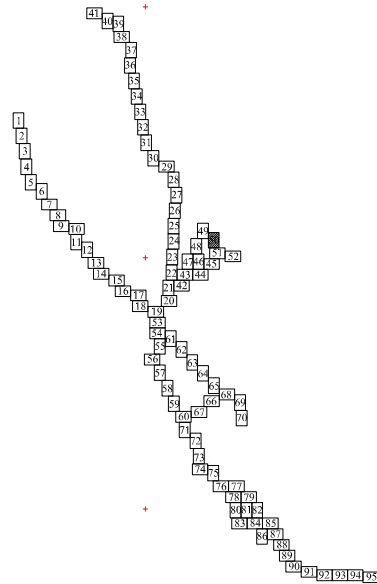
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de lemn



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:27:25
+02'00'

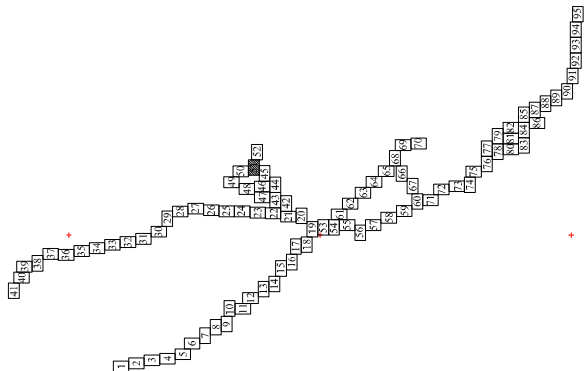


Sistemul de protecție: Stereografică 1970
Sistemul de cote: Maree Noaghe 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acce propriu
- Rigla
- Acce
- Pod
- Pod
- Cant canalizare
- Cant apa
- Hi
- Fanara
- Racord canalizare
- Racord apa
- Bona kilometrica
- Cenore electrice
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica

2020.12.14 06:29:31 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Cardageni, jud. Olt
SCARA 1:250



Sistemul de ridicare: Stereografica 1979
Sistemul de cote: Metru Neagra 1975

LEGENDA

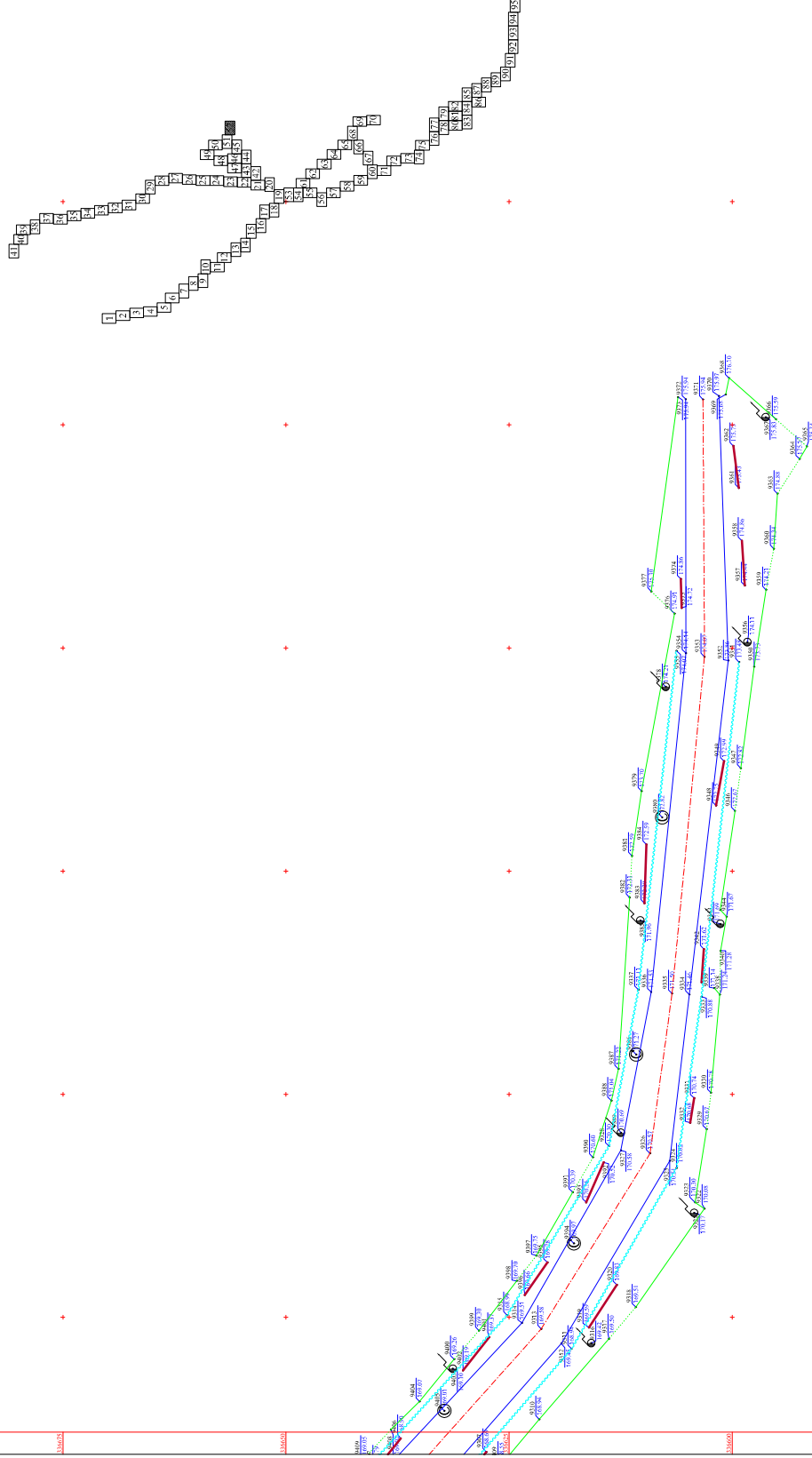
- Margine drum
- AX drum
- Linia proprietate
- Acces proprietate
- Rigola
- Acostament
- Polei
- Pod
- Canal canalizare
- Canal apa
- Helicant
- Fanina
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Conor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executanți:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:30:12
+0200'



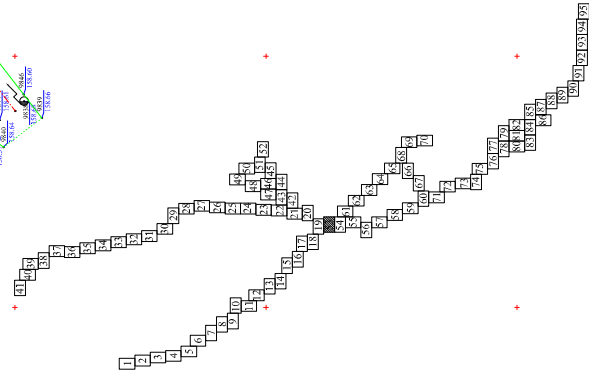


Sistemul de proiecție: Stereografica 1976
Sistemul de cote: Marea Neagră 1975

PLAN DE SITUAȚIE RIDICARE TOPOGRAFICĂ Comuna Carlogani, jud. OH SCARA 1:250

LEGENDA

- Margine desen
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acordament
- Pod
- Pod
- Caușă canalizare
- Cămin apă
- Hidrant
- Fântână
- Racord canalizare
- Racord apă
- Bornă kilometrică
- Contor electric
- Stulp iluminat
- Stulp de telefon
- Stulp de term



Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra

Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:30:38
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

Stational de nivelare trigonometrica 1979
Stational de cote: Marea Neagra 1975



Executa:
S.C. ADRIAN ON-EST CADASTRI S.R.L.

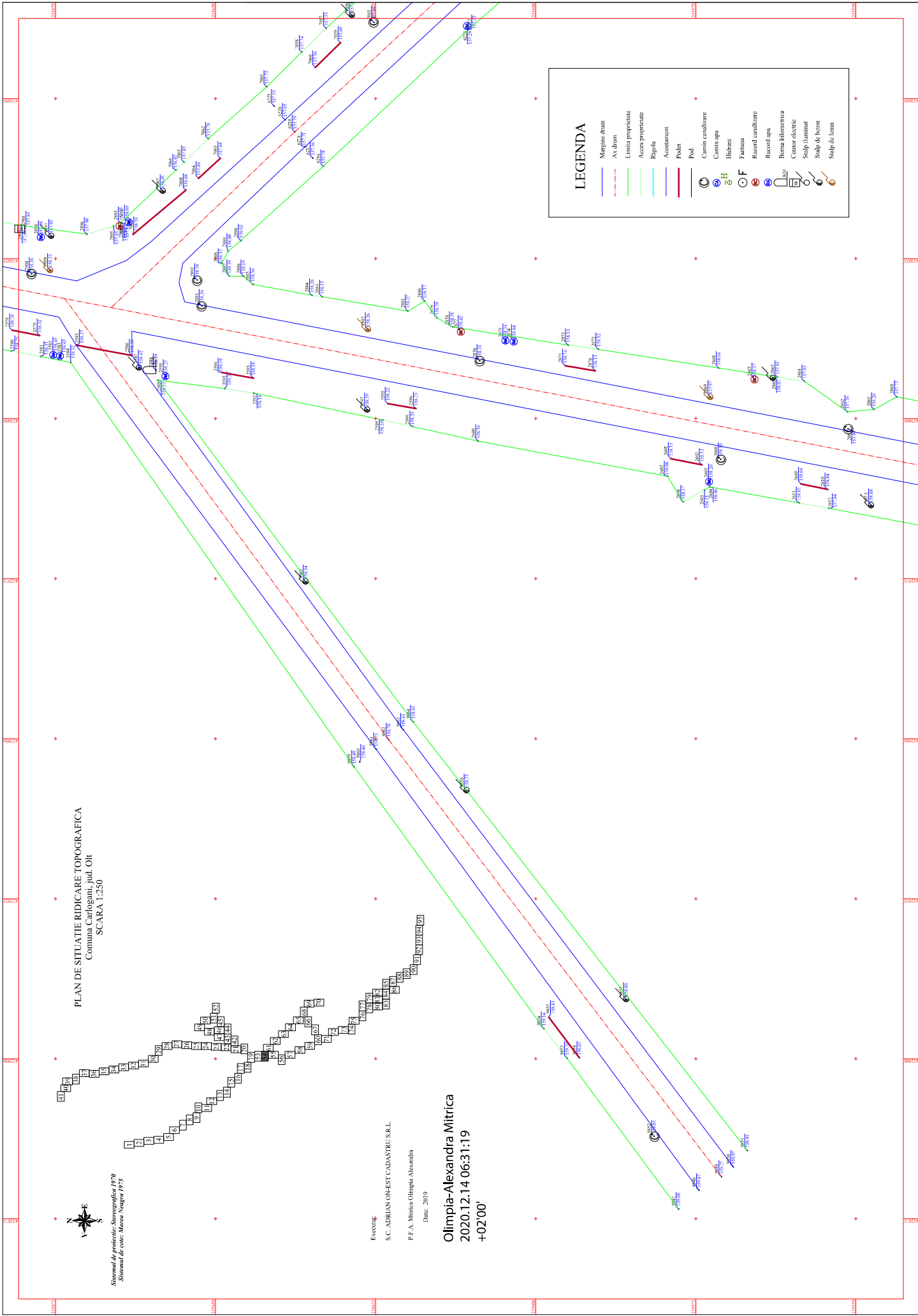
P.F.A. Mitrica Olimpiu Alexandru

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:31:19
+02'00'

LEGENDA

- Margine drum
- Al drum
- Limita proprietate
- Acces proprietate
- Regula
- Acostament
- Pod
- Camin canalizare
- Camin apa
- Iletrant
- Fantana
- Racord canalizare
- Racord apa
- Bena kilometrica
- Centor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn



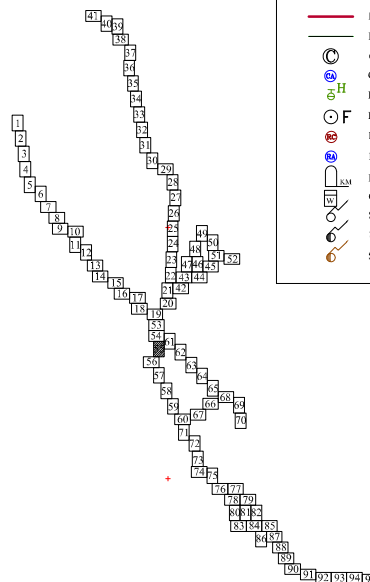
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Pod
- Carmin canalizare
- Carmin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:31:49 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

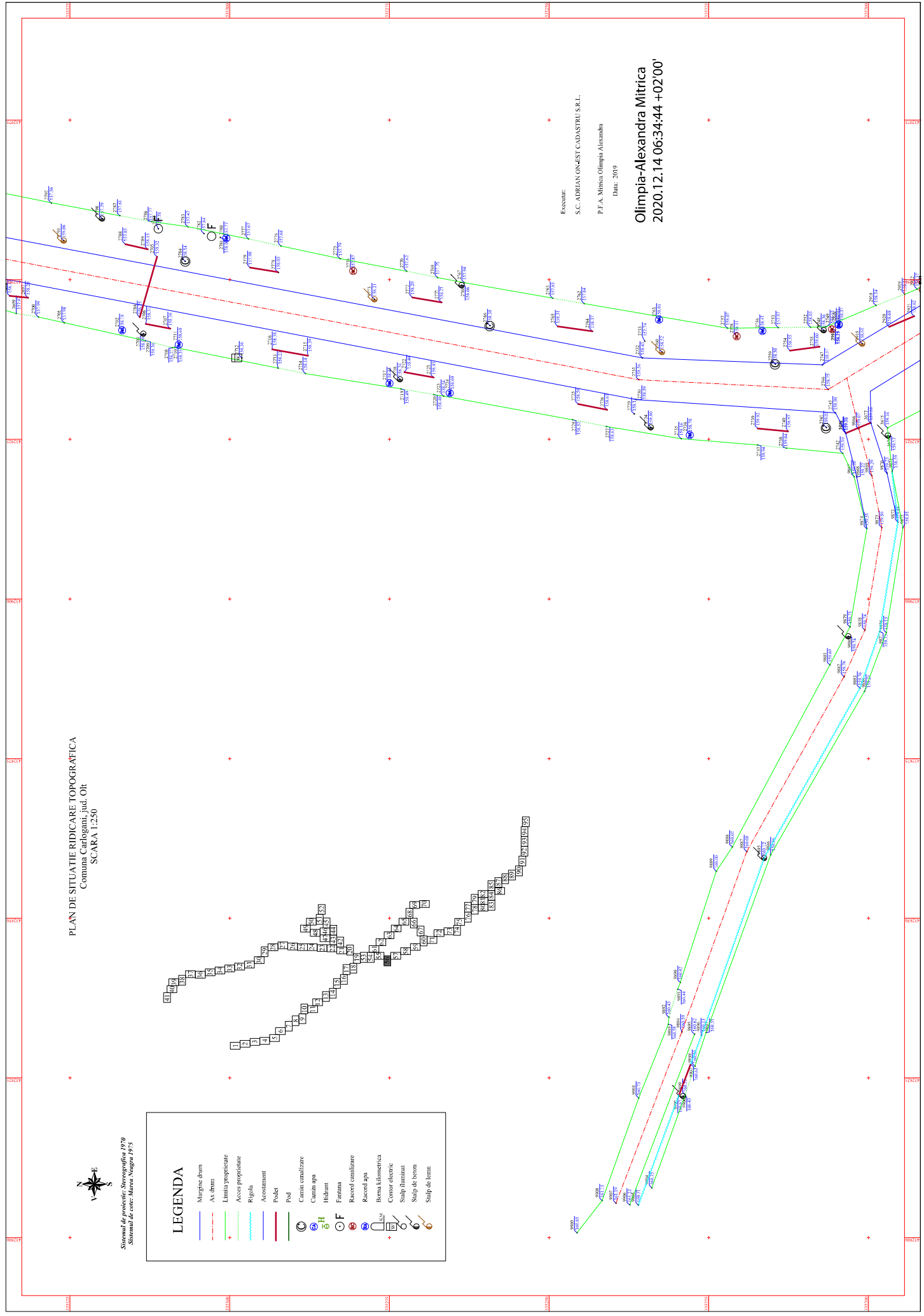


Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- AX drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Canal canalizare
- Cantina apa
- Hydrant
- Fontana
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Cornet electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:34:44 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Mareu Neagra 1975

LEGENDA

- Margine drum
- Av. drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Conutor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:35:02 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA*

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Carm canalizare
- Carmn apa
- Hiđrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:35:45
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantma
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:36:08 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Metru Neagra 1975



LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acree proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cantiri canalizare
- Cantiri apa
- Utilitati
- Fanara
- Racord canalizare
- Racord apa
- Borma kilometrica
- Comor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

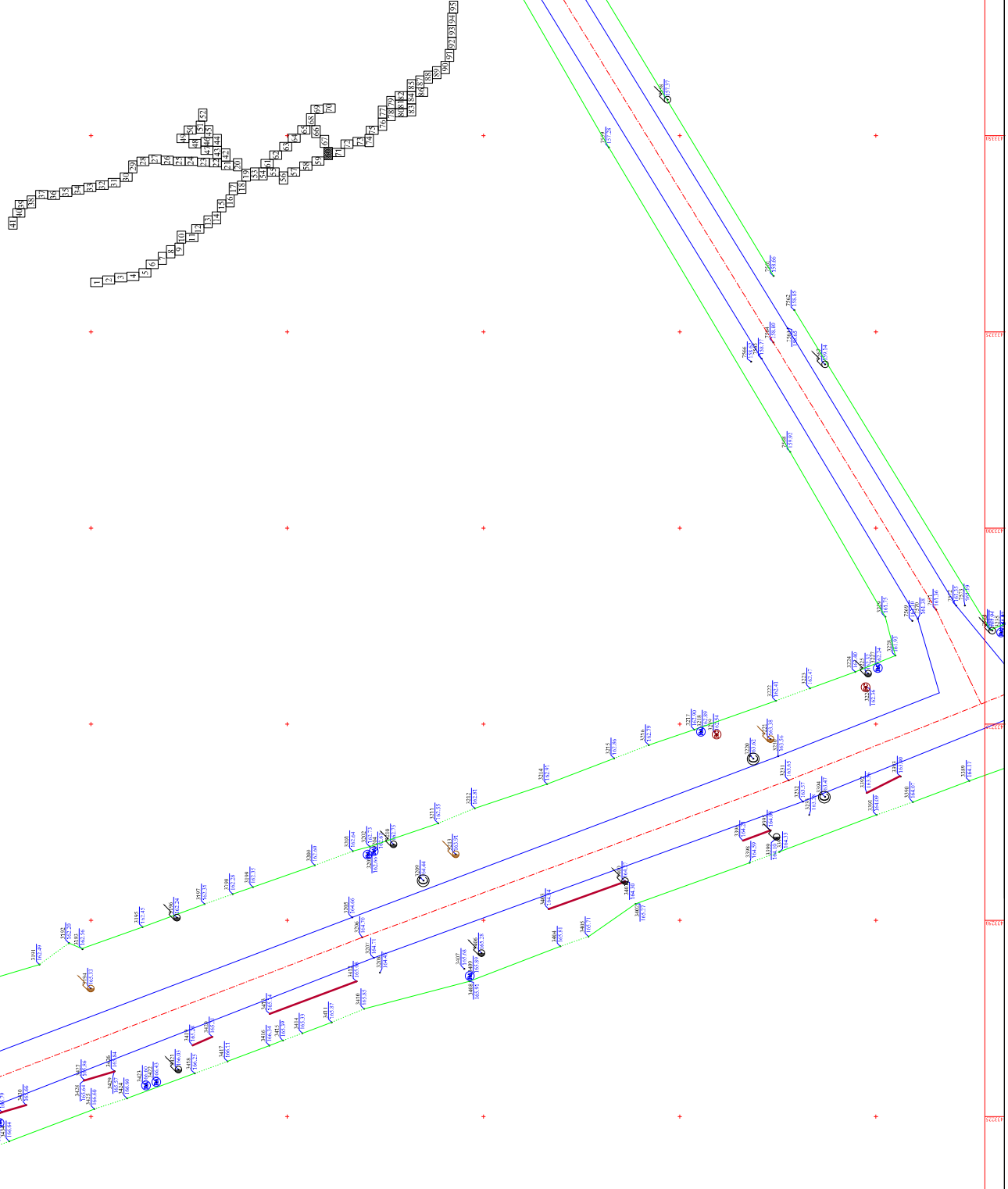
Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:36:38
+02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiecte: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

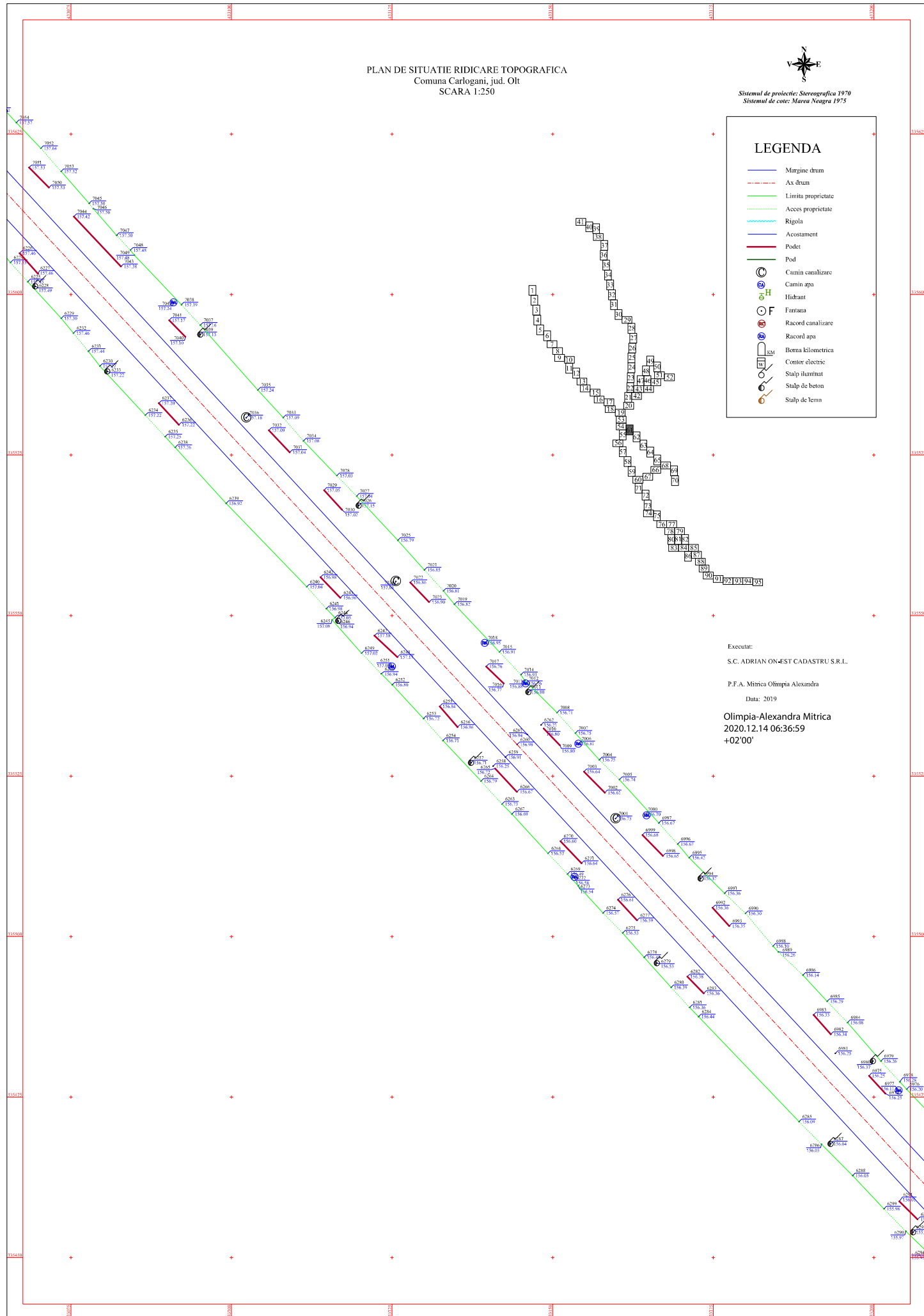
LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hydrant
- Fantana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Centor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:36:59
+02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marca Neagra 1975

*LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Faniana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:38:04 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marca Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Canin canalizare
- Canin apa
- Hidrant
- Fanara
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:38:23
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

LEGENDA

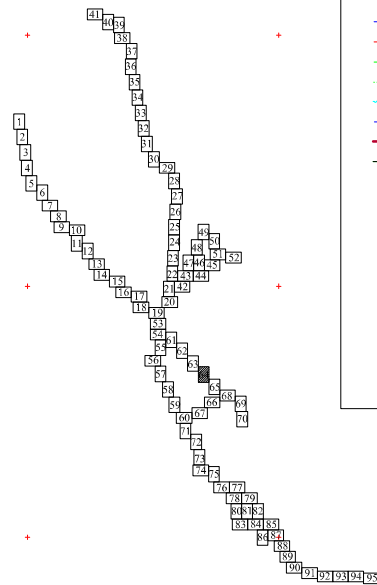
- Margine drum
- - - Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cămin canalizare
- Cămin apă
- Hidrant
- Fantană
- Racord canalizare
- Racord apă
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:38:42
+02'00'



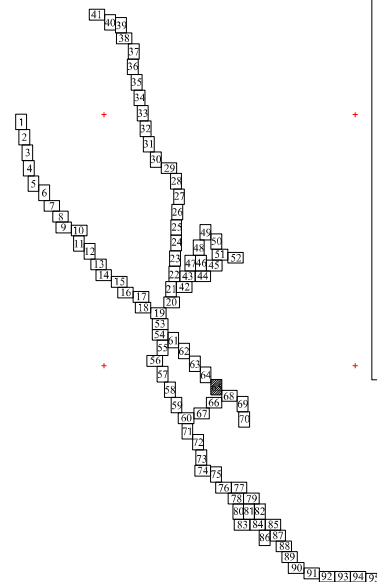
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostisament
- Podet
- Pod
- Cazma canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:39:03
+02'00'

PLAN DE SITUAȚIE RIDICĂRE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiecție: Stereografica 1970
Sistemul de cote: Metru Negru 1975

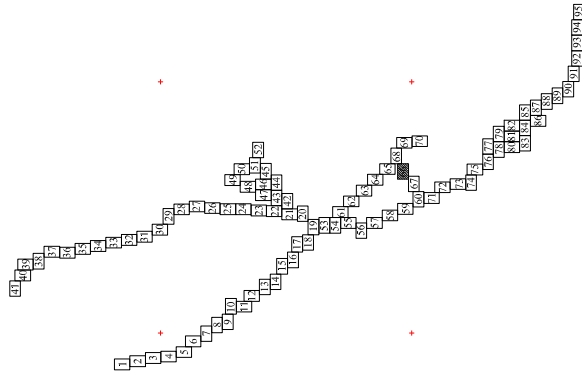
LEGENDA

- Margine drum
- Al. circ.
- Linie proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cămin canalizare
- Cămin apă
- Hidrant
- Furcană
- Racord canalizare
- Racord apă
- Bornă kilometrică
- Centru electric
- Stulp iluminat
- Stulp de beton
- Stulp de fier

Executanți:
S.C. ADRIAN ONEST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:39:28 +02'00'





Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Carmin canalizare
- Carmin apa
- Hidrant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrice
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

PLAN DE SITUATIE RIDICARE TOPOGRAFICA

Comuna Carlogani, jud. Olt
SCARA 1:250

Executii:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:39:50
+02'00'

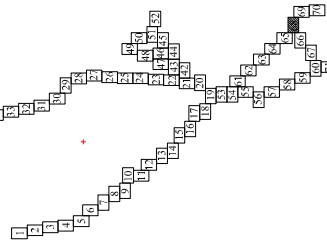


Scara la proiectul topografic 1979
Sistemul de coordonate: WGS 84, Projeccia: UTM

PLAN DE SITUATIE RIDICARE TOPOGRAFICA Comuna Cardogeni, jud. Olt SCARA 1:250

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Regula
- Avizament
- Polei
- Pod
- Cantă canalizare
- Cantă apă
- Hidrant
- Furcă
- Reșea canalizare
- Reșea apă
- Bornă kilometrică
- Contor electric
- Stăp de beton
- Stăp de lemn



Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

Data: 2019
P.E.A. Mitrea Olimpia Alexandra

Olimpia-Alexandra Mitrea
2020.12.14 06:40:15
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marca Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hydramt
- Fantana
- Racord canalizare
- Racord apa
- Borna kilomtrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:40:40 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- + Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- C Canin canalizare
- A Canin apa
- H Hidrant
- F Fantana
- R Racord canalizare
- R Racord apa
- B Borna kilometrica
- W Contor electric
- S Stalp iluminat
- B Stalp de beton
- L Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:40:59
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:41:19
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Canthi apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:41:55
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiect: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- - - Ax drum
- Limita proprietate
- - - Acces proprietate
- - - Rigola
- Acostament
- Podet
- Pod
- Cămin canalizare
- Cămin apa
- Hidrant
- Fontana
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:42:14 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie Stereografica 1970
Sistemul de cote: Marea Neagra 1955

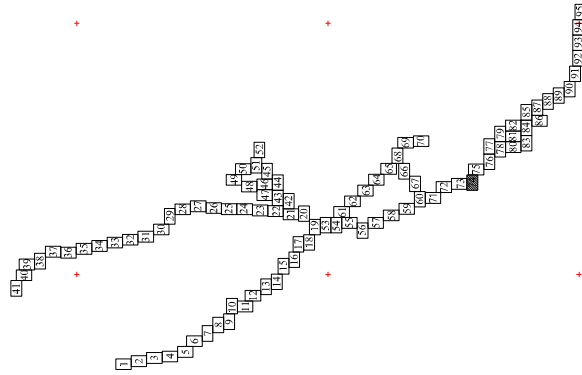
LEGENDA

- Margine drum
- As drum
- Linia proprietate
- Acres proprietate
- Rigola
- Acostament
- Podet
- Pod
- Carin canalizare
- Canal apa
- Fidrant
- Fantana
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Conor electric
- Sala flamanat
- Stulp de beton
- Stulp de lemn

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.E.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:42:44
+0200'



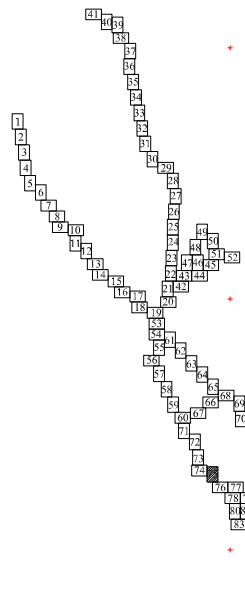
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marca Neagra 1975

LEGENDA

- Margine drum
- Av. drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fanara
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn



Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:43:03
+02'00'

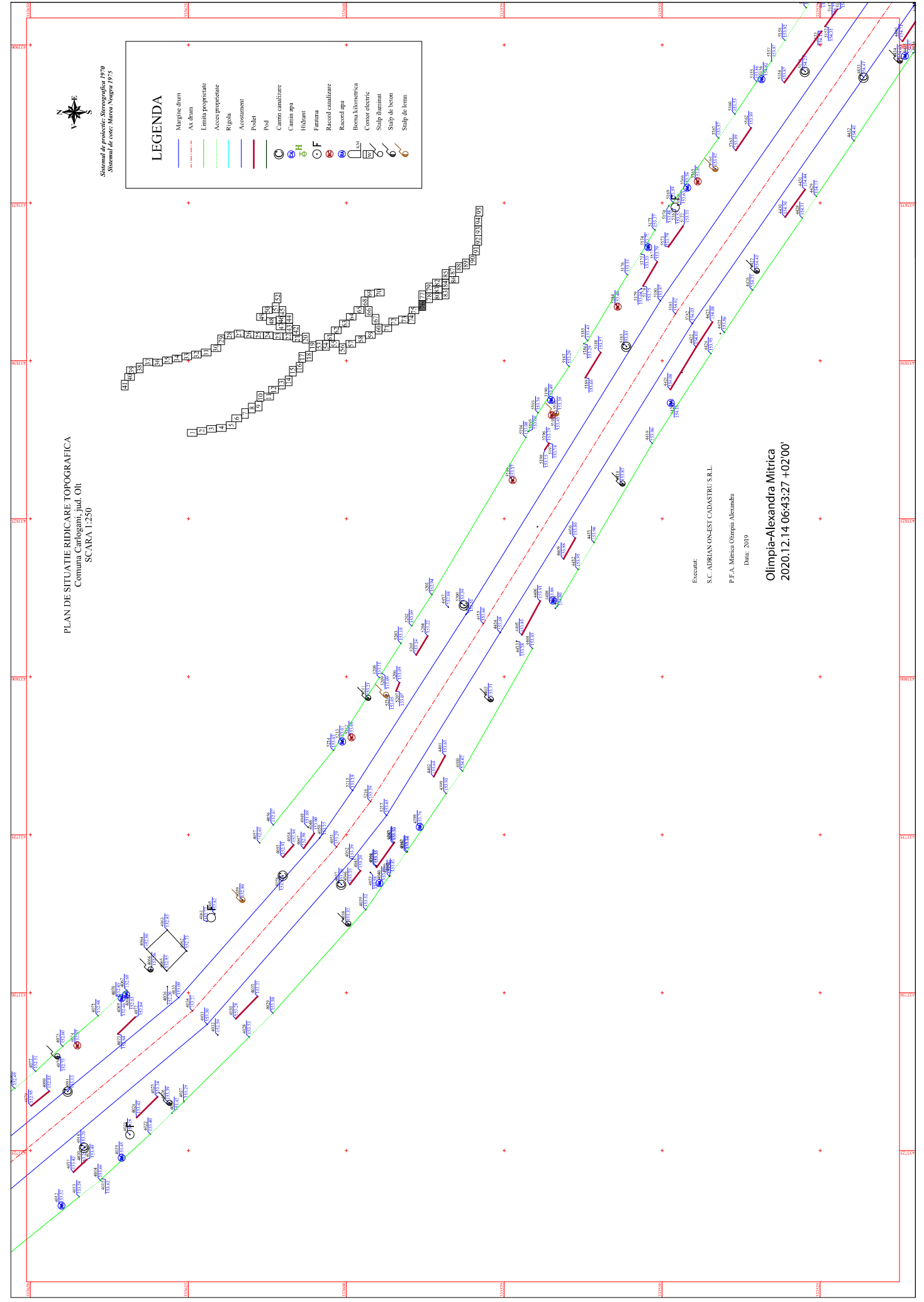
PLAN DE SITUAȚIE RIDICARE TOPOGRAFICĂ
Comuna Carloani, jud. Olt
SCARA 1:250

Sistemul de proiecție: Stereografică 1979
Sistemul de cote: Nivelul Mării 1975



LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acrotament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hydrant
- Fanara
- Racord canalizare
- Racord apa
- Borma kilometrice
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.E.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:43:27 +02'00'



Scara de proiect: Stereografica 1979
Sistem de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podst
- Pod
- Camin canalizare
- Camin apa
- Hydant
- Fanara
- Racord canalizare
- Racord apa
- Bord si mansereta
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executant

S.C. ADRIAN ONEST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

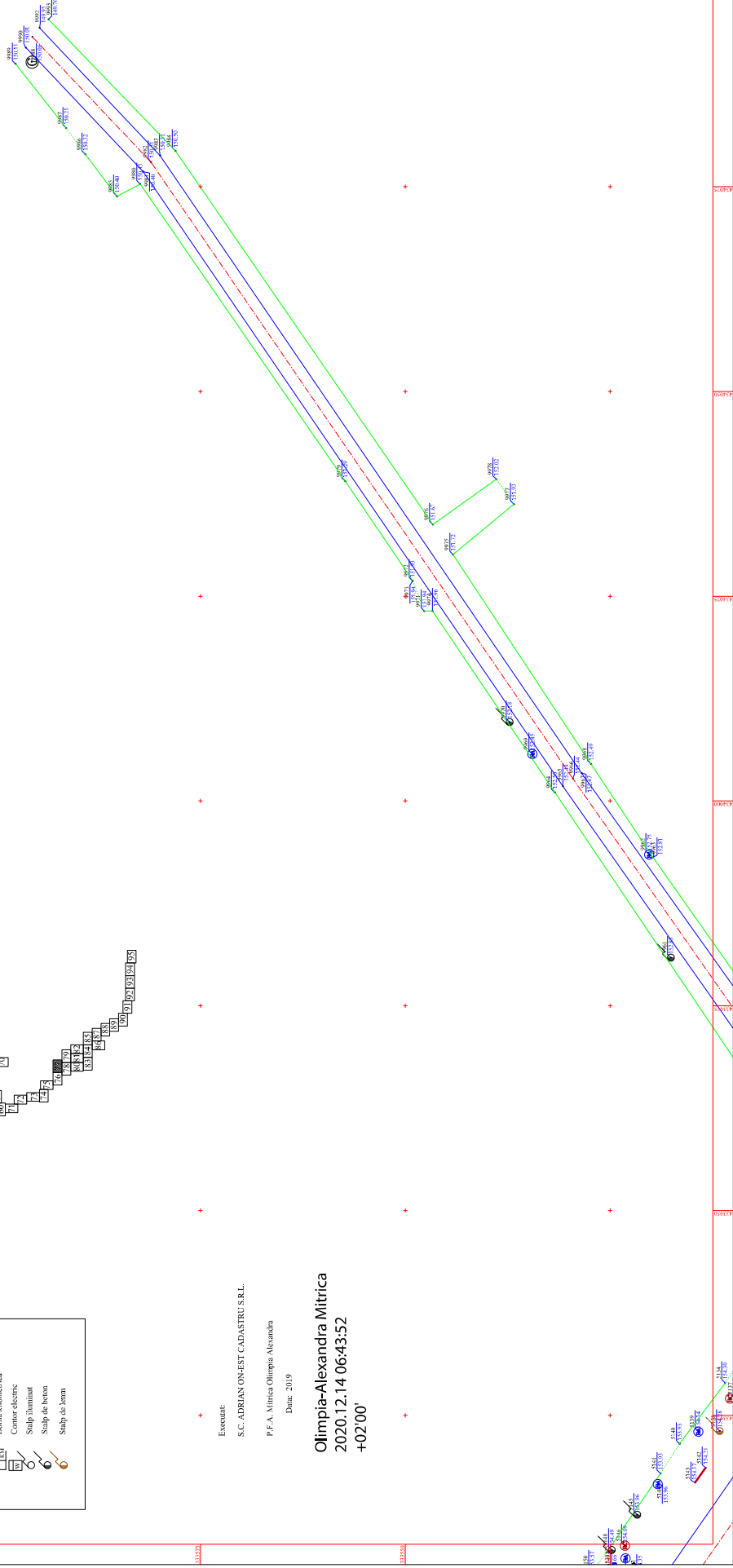
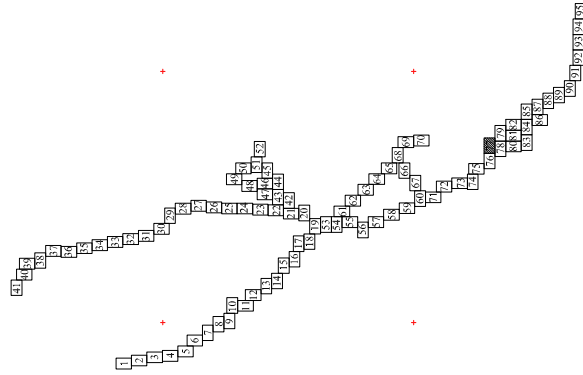
Olimpia-Alexandra Mitrica

2020.12.14 06:43:52

+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA

Comuna Carogani, jud. Olt
SCARA 1:250



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1979
Sistemul de etaj: Nava Veigra 1975

LEGENDA

- Narajne drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acustament
- Pod
- Canin canalizare
- Canin apa
- Hydant
- Fanana
- Racord canalizare
- Racord apa
- Borma kilomtrica
- Contor electric
- Salup iluminant
- Salup de beton
- Salup de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:44:17 +0200'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1979
Sistemul de cote: Maree Neagra 1975

LEGENDA

- Margine drum
- Av. drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Pod
- Pod
- Canal canalizare
- Canal apa
- Hidroant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Centru electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executant:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

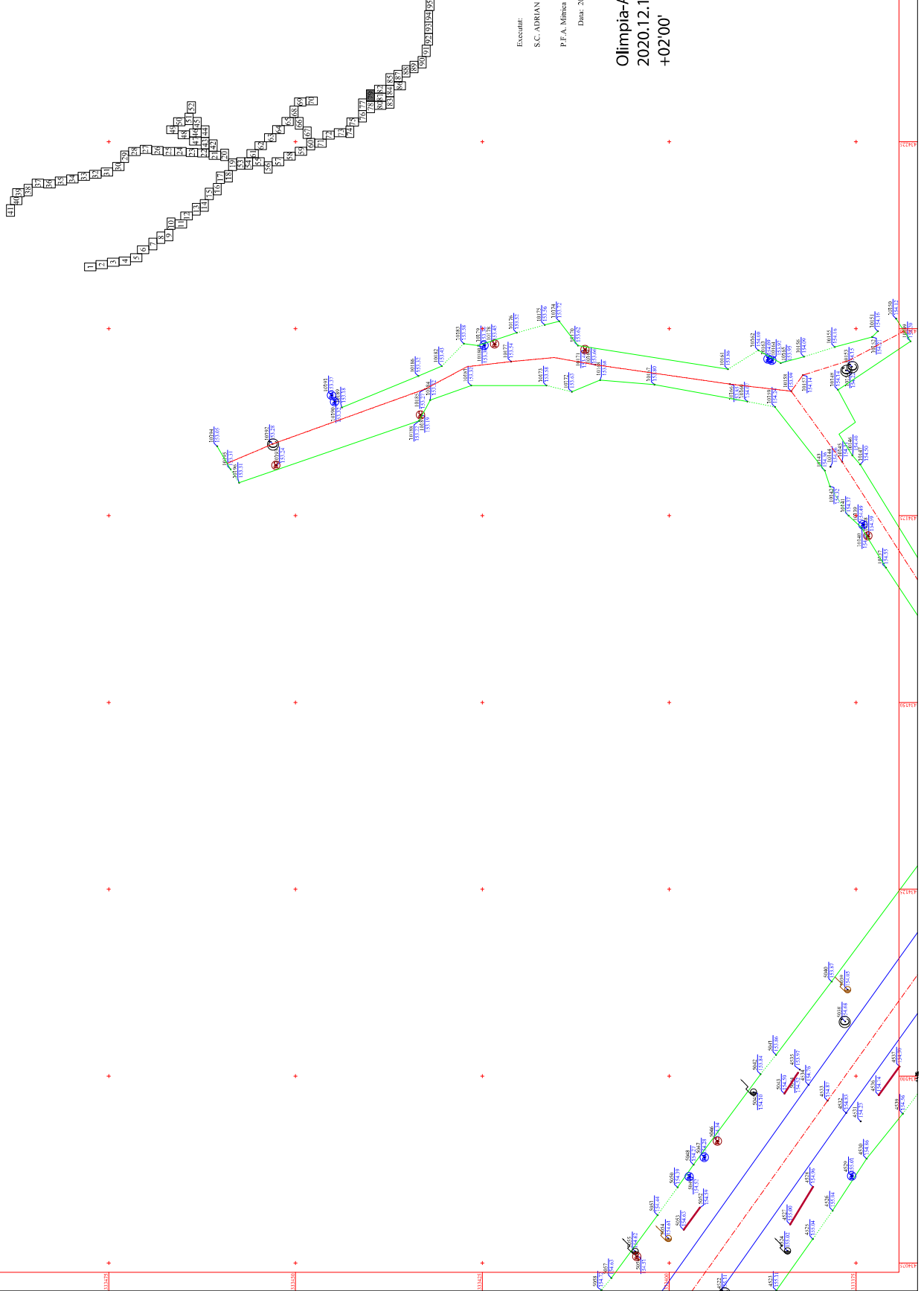
P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica

2020.12.14 06:44:43

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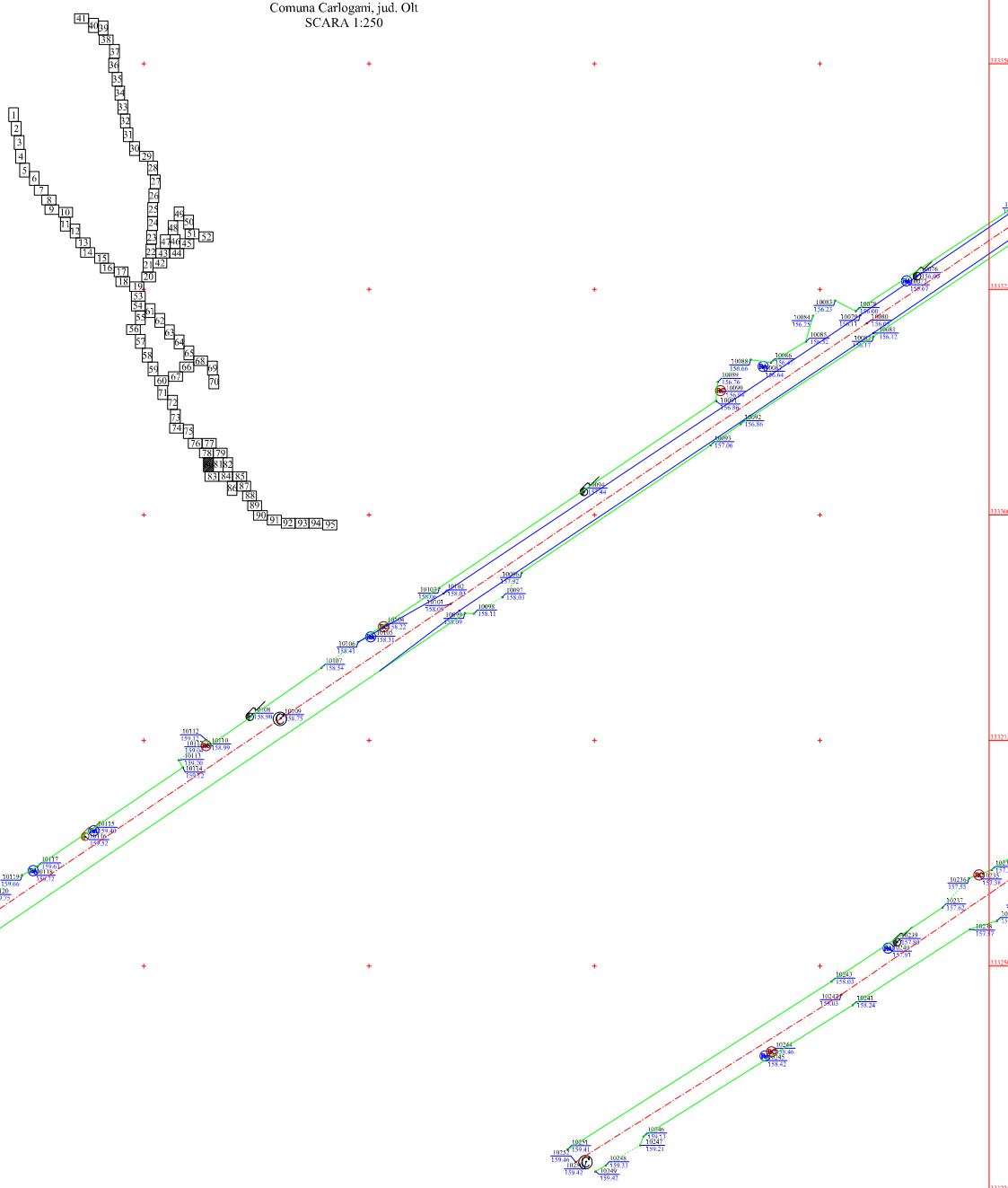


Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olh
SCARA 1:250

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cunin canalizare
- Camini apa
- Hidrant
- Fantana
- Racord canalizare
- Racord apa
- Berna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn



Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra
Mitrica
2020.12.14 06:45:11
+02'00'

Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Maree Neagra 1975

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Idhrant
- Fantana
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Conzor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:45:32
+02'00'

LEGENDA

- | | |
|--|--------------------|
| | Marjine drum |
| | Ax drum |
| | Limita proprietate |
| | Acces proprietate |
| | Rigola |
| | Acostament |
| | Podet |
| | Pod |
| | Camin canalizare |
| | Camin apa |
| | Hidrant |
| | Fantana |
| | Racord canalizare |
| | Racord apa |
| | Borna kilometrica |
| | Contor electric |
| | Stalp titanit |
| | Stalp de beton |
| | Stalp de lemn |

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:45:53
+02'00'



Sistemul de proiectare Stereografica 1979
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigoli
- Acostament
- Podet
- Pod
- Cimiti canalizare
- Cantia apa
- Hydrant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrica
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogeni, jud. Olt
SCARA 1:250

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:46:23 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carleburgi, jud. Olt
SCARA 1:250



Sistemul de proiectare: Stereografic 1979
Sistemul de coordonate: Marcat, Proiect 1975

LEGENDA

- Margine drum
- As drum
- Linia proiectiune
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cantm canalizare
- Cantm apa
- Udizant
- Fumura
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stulp iluminat
- Stulp de beina
- Stulp de lemn

Executat:
S.C. ADRIAN ONDREI CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:46:49
+02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiect: Stereografic 1979
Sistemul de cote: Metru Negru 1975

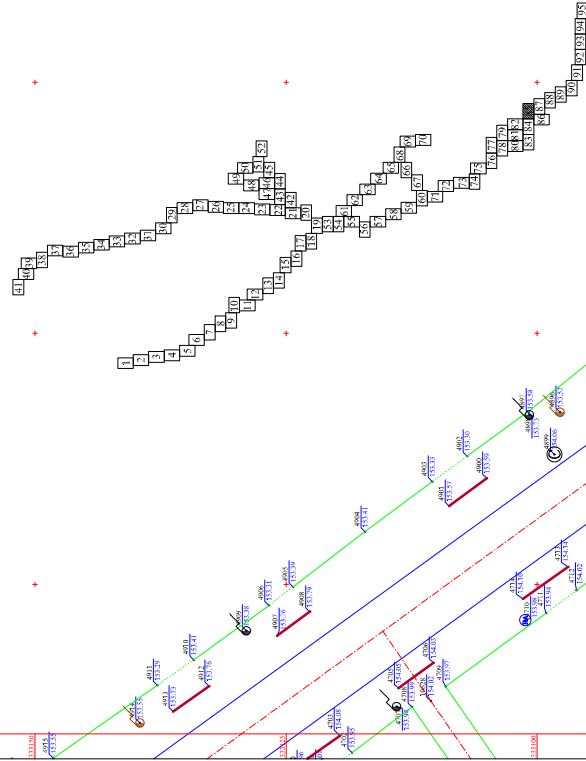
LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Canal canalizare
- Canal apa
- Hiarant
- Fanara
- Racord canalizare
- Racord apa
- Borma kilometrica
- Contor electric
- Salup iluminat
- Salup de beton
- Salup de lemn

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandru

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:47:17 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1970
Sistemul de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- Ax drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidrant
- Fontrana
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Stalp iluminat
- Stalp de beton
- Stalp de lemn

Executat:

S.C. ADRIAN ON-EST CADASTRU S.R.L.

P.F.A. Mitrica Olimpia Alexandra

Data: 2019

Olimpia-Alexandra

Mitrica

2020.12.14 06:47:37

+02'00'

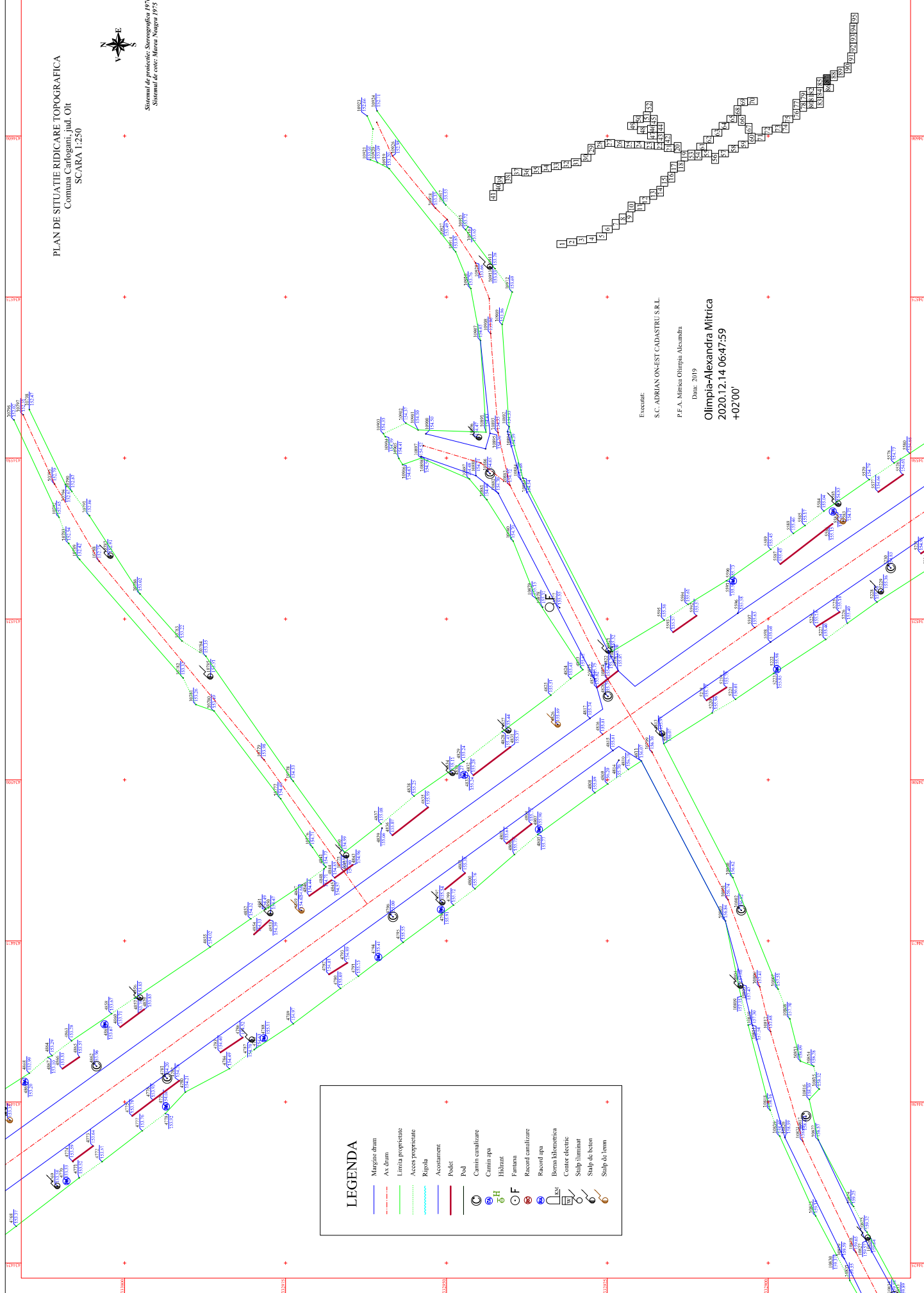
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de protecție: Stereografica 1970
Sistemul de cote: Marca Neagra 1975

Executat:
S.C. ADRIAN ON-EST CADASTRU S.R.L.

Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:47:59
+02'00'



LEGENDA

- | |
|--------------------|
| Margine drum |
| Ax drum |
| Limita proprietate |
| Acces proprietate |
| Rugola |
| Acostament |
| Podet |
| Pod |
| Camin canalizare |
| Camin apa |
| Hidrant |
| Fanatura |
| Racord canalizare |
| Racord apa |
| Bornă hidroenergie |
| Contor electric |
| Schimb iluminat |
| Schip de beton |
| Schiap de lemn |



Stational de proiectare: Stereografica 1979
Sistemul de cote: Marea Neagra 1975

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

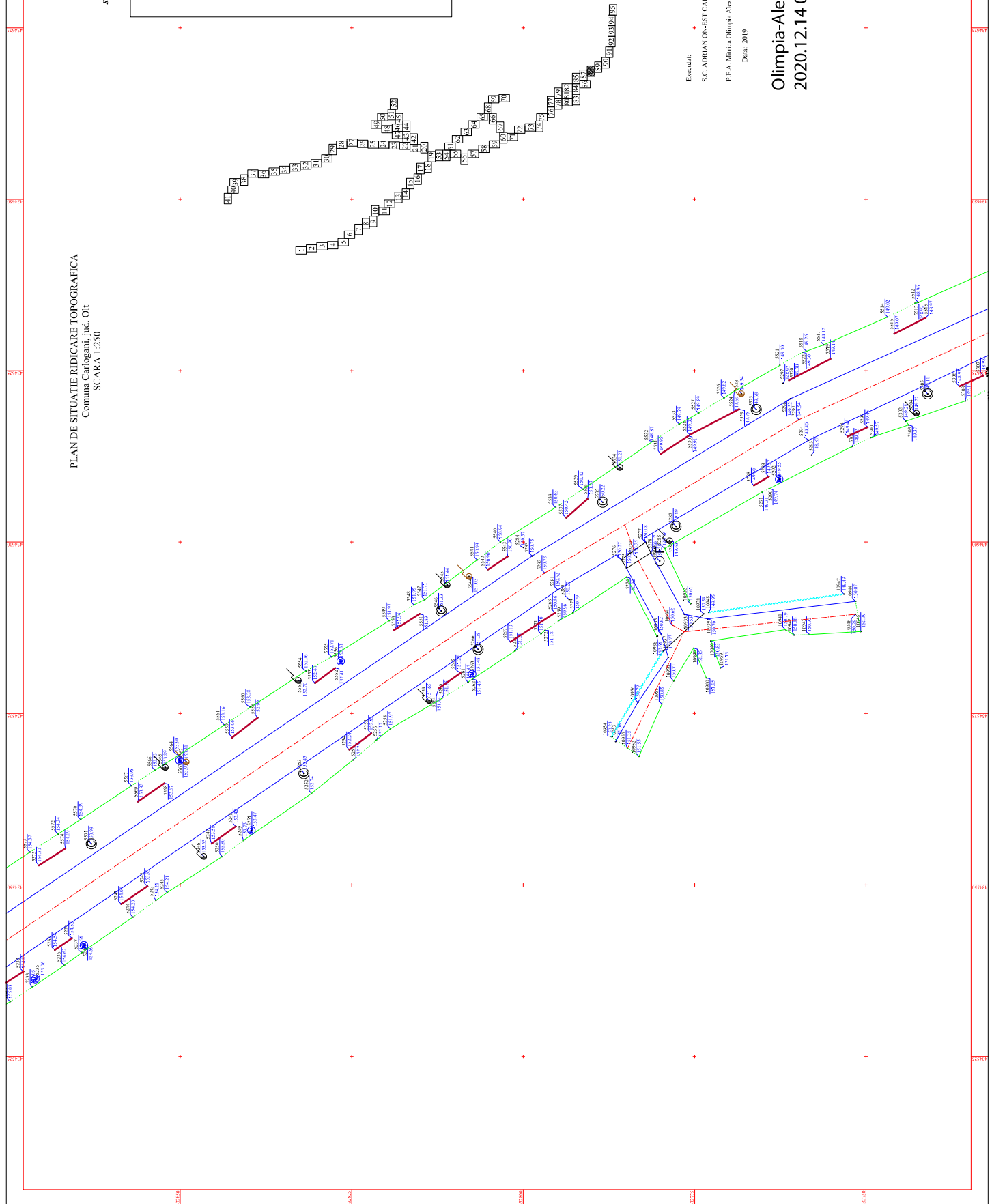
LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Altece proprietate
- Rigola
- Acostament
- Pedest
- Pod
- Canal canalizate
- Canal apa
- Hidrant
- Fantana
- Racord canalizate
- Racord apa
- Bornă kilometrica
- Conce electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executat: S.C. ADRIAN ONICIST CADASTRU S.R.L.
P.F.A. Mircea Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:48:25 +02'00'



PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Stational de proiectie: Stereografica 1979
Sistemul de coordonate: Noduri 1979

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Camin canalizare
- Camin apa
- Hydrant
- Fanata
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Contor electric
- Salup iluminat
- Salup de beton
- Salup de lemn

Executat:
S.C. ADRIAN ONEST CADASTRU S.R.L.

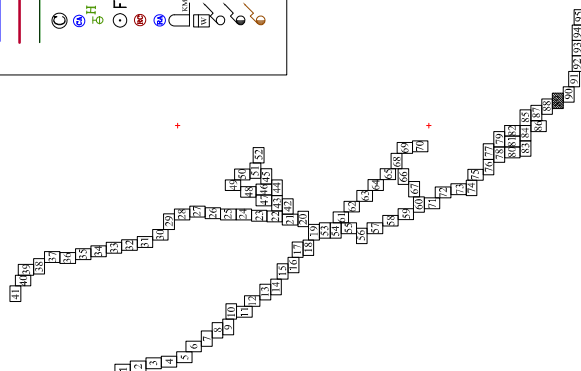
P.F.A. Mitrea Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrea

2020.12.14 06:48:52

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PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250

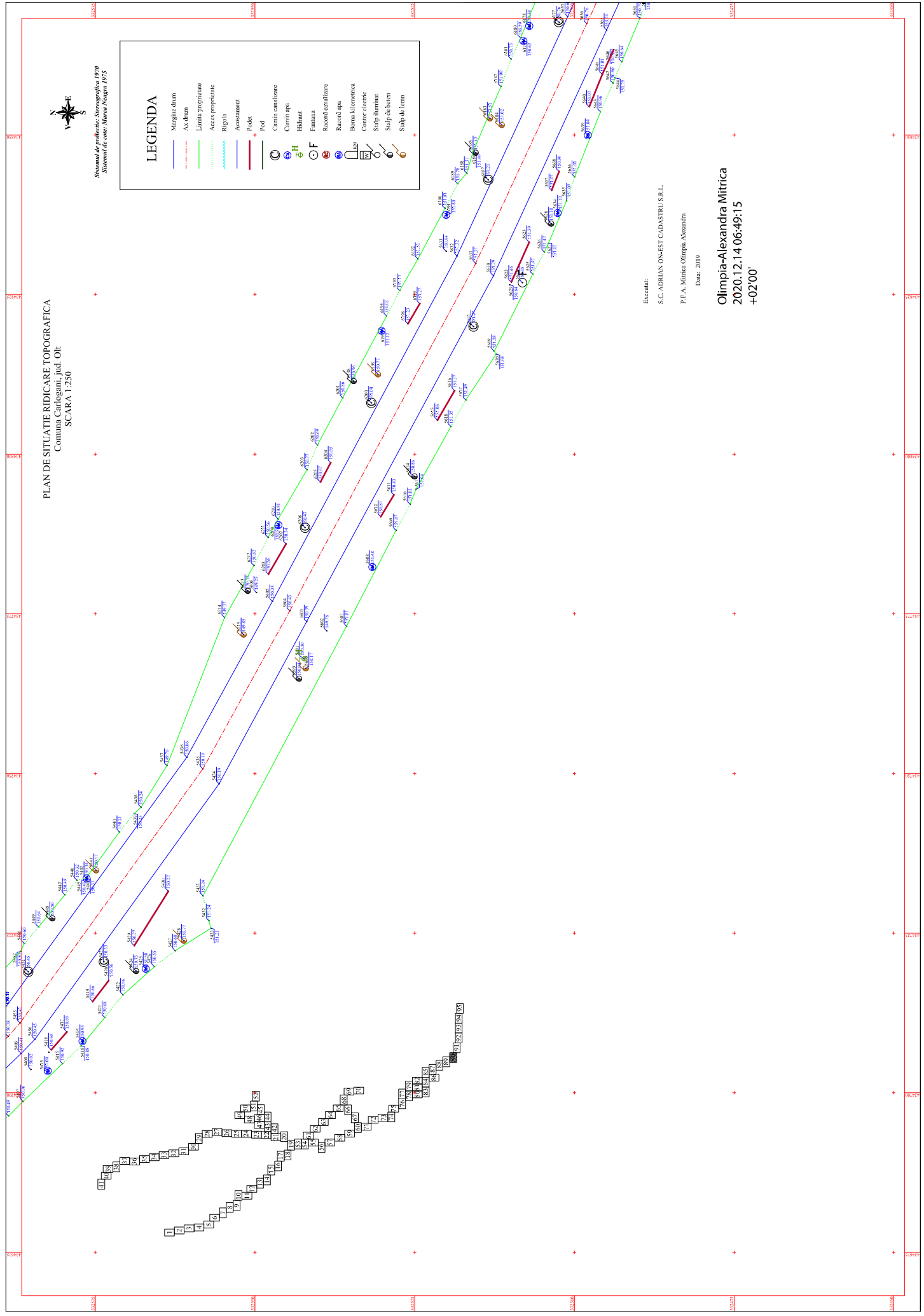


Stational la proiect: Cartografie, 1979
Sistemul de cote: Maree Negre 1975

LEGENDA

- Margine drum
- Ax drum
- Limba proprietate
- Acces proprietate
- Rigola
- Acustament
- Podet
- Pod
- Cautin canalizare
- Canita apa
- Hilant
- Fanata
- Racord canalizare
- Racord apa
- Borna kilometrica
- Contor electric
- Salaj iluminat
- Salaj de beton
- Salaj de beton

Executat: S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:49:15
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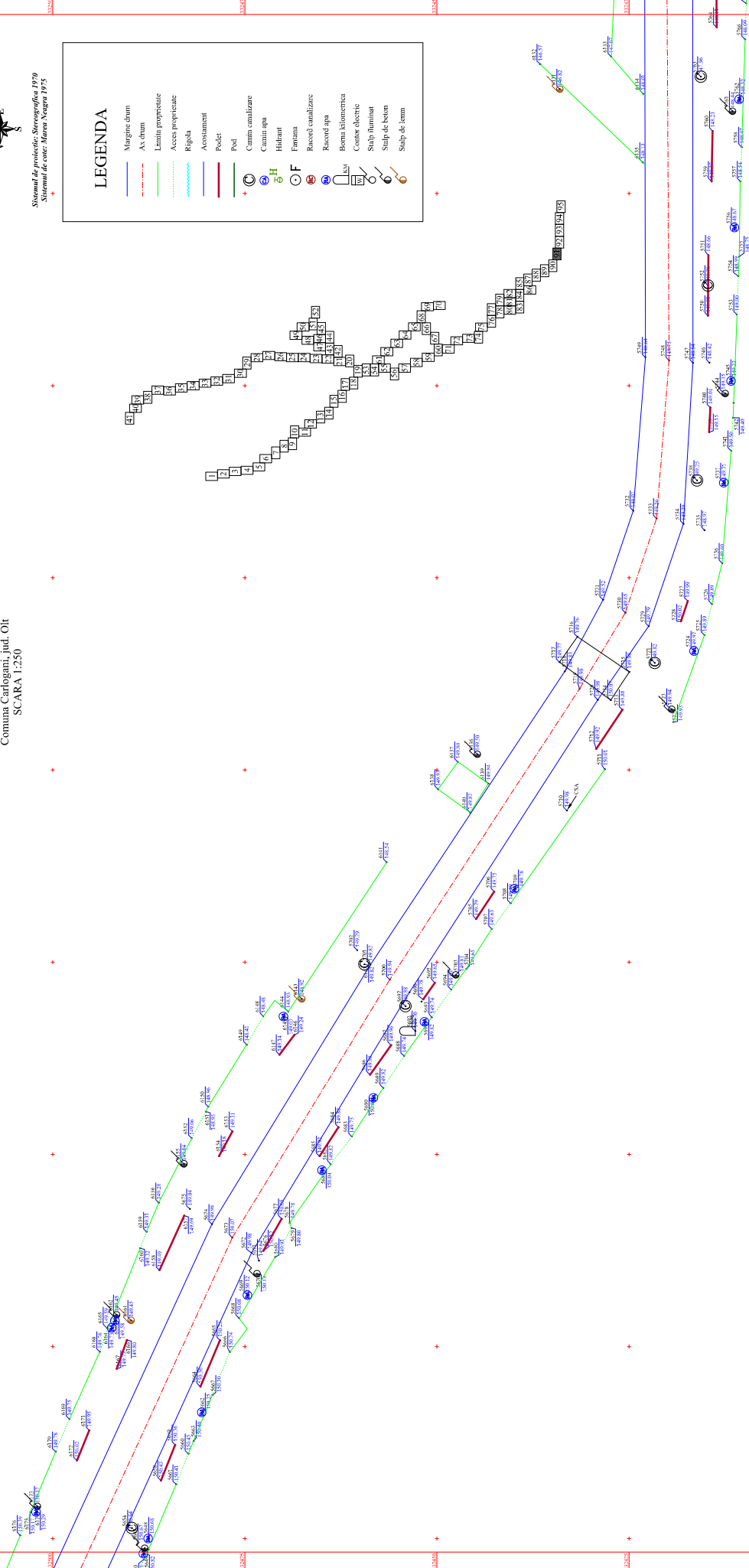
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogeni, Jud. Olt
SCARA 1:250



Sistemul de proiectie: Stereografica 1979
Sistemul de cote: Maree Noagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hiidant
- Fanara
- Racord canalizare
- Racord apa
- Bornă kilometrică
- Contor electric
- Stulp fluminut
- Stulp de beton
- Stulp de lemn

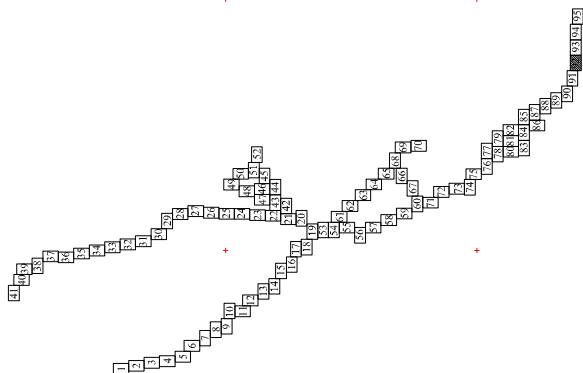
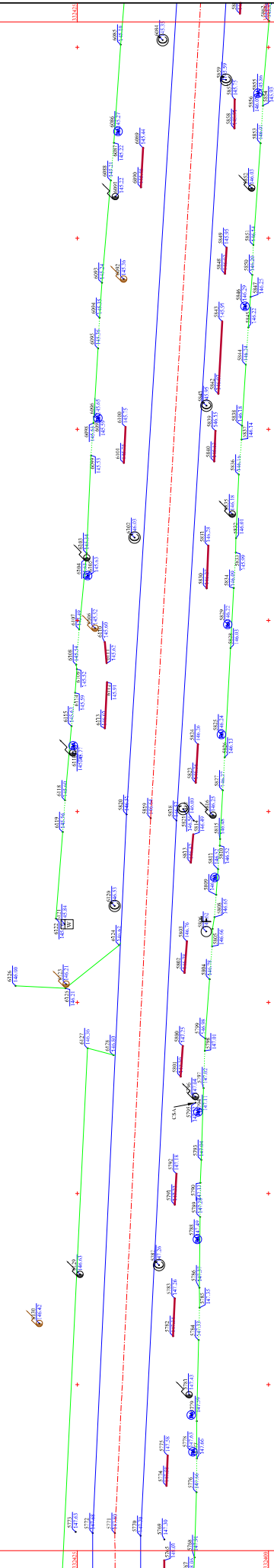


Executant:
S.C. ADRIAN ONEST CADASTRU S.R.L.
P.F.A. Mișcica Olimpia Alexandru
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:49:42
+02'00'



Scara 1:250
Sistemul de cote: Maree Noapte 1975

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogeni, jud. Olt
SCARA 1:250



LEGENDA

- Margine drum
- Ai drum
- Limita proprietate
- Acces proprietate
- Regula
- Acostament
- Podet
- Pod
- Camin canalizare
- Camin apa
- Hidroant
- Fanara
- Racord canalizare
- Racord apa
- Bona hidroenergie
- Contor electric
- Stalpi iluminat
- Stalpi de beton
- Stalpi de lemn

Execuant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.E.A. Mitrica Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrica
2020.12.14 06:50:11 +02'00'

PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



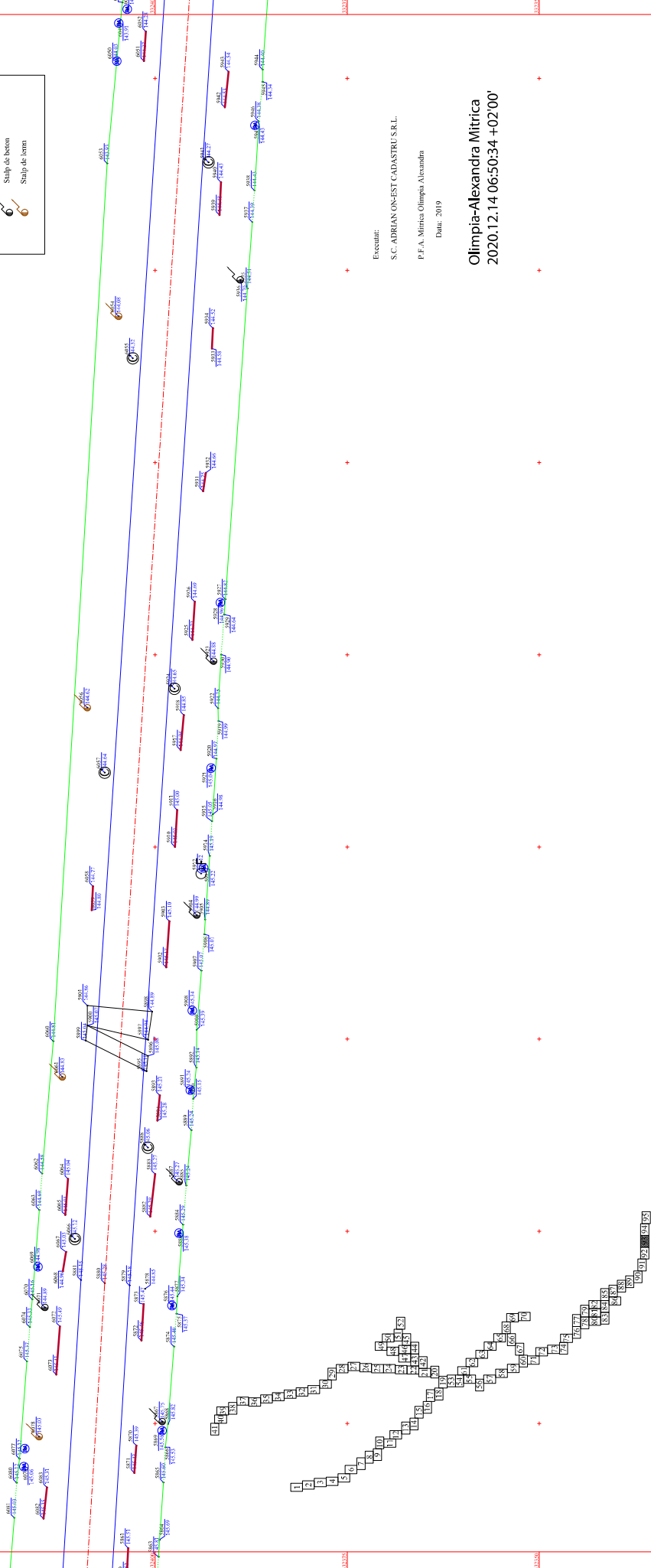
Sistemul de proiectie: Stereografica 1970
Sistemul de cont: Marca Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acres proprietate
- Rigola
- Acostament
- Podea
- Pod
- Canal canalizare
- Canal apa
- Hidrant
- Fanara
- Racord canalizare
- Racord apa
- Bornă planimetrică
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn

Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrea Olimpia Alexandra
Data: 2019

Olimpia-Alexandra Mitrea
2020.12.14 06:50:34 +02'00'



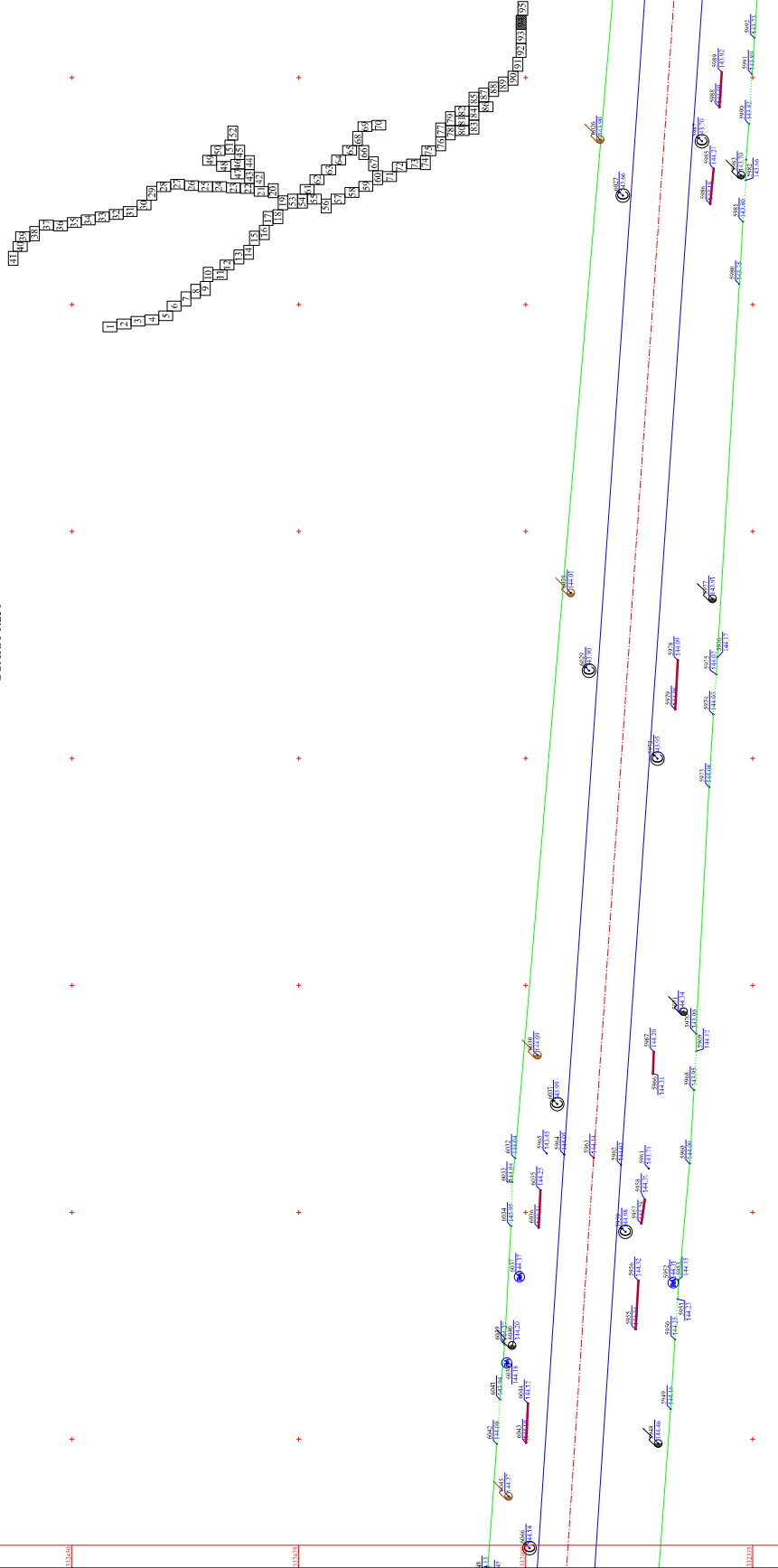
PLAN DE SITUAȚIE RIDICARE TOPOGRAFICA
Comuna Carlogani, jud. Olt
SCARA 1:250



Sistemul de proiecție: Stereografica 1970
Sistemul de cote: Maree Noaptea 1975

LEGENDA

- Margine drum
- As drum
- Linia proprietate
- Acces proprietate
- Rigola
- Acostament
- Podet
- Pod
- Cantă canalizare
- Cantă apă
- Hiđant
- Fanara
- Racord canalizare
- Racord apă
- Bornă hidrografică
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn



Executant:
S.C. ADRIAN ONIST CADASTRU S.R.L.

P.F.A. Mircea Olimpia Alexandra

Data: 2019

Olimpia-Alexandra Mitrica
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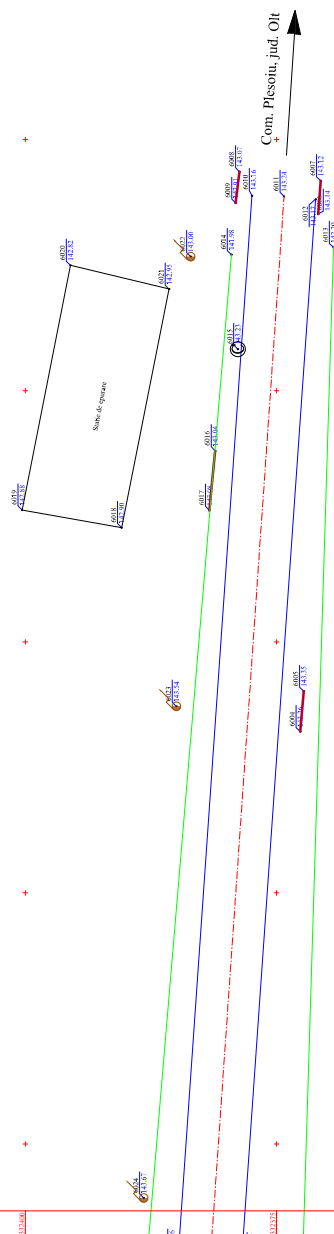
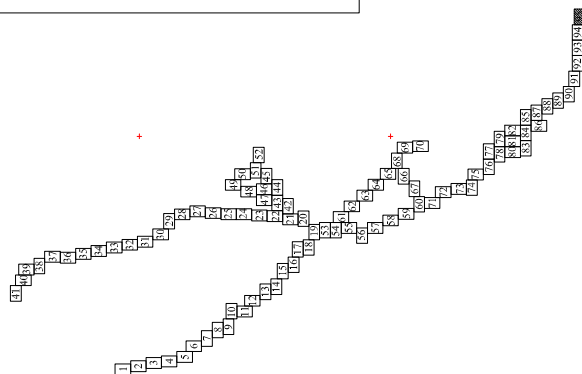
PLAN DE SITUATIE RIDICARE TOPOGRAFICA
Comuna Carlogeni, jud. Olt
SCARA 1:250



Scara de ridicare: Stereografica 1079
Scara de cote: Marea Neagra 1975

LEGENDA

- Margine drum
- As drum
- Limita proprietate
- Acces proprietate
- Rigola
- Acostament
- Pedet
- Pod
- Canal canalizare
- Canal apa
- Hydrant
- Fanara
- Rechet canalizare
- Rechet apa
- Bornă hidrometrică
- Contor electric
- Stulp iluminat
- Stulp de beton
- Stulp de lemn



Executant:
S.C. ADRIAN ON-EST CADASTRU S.R.L.
P.F.A. Mitrica Olimpia Alexandra
Data: 2019
Olimpia-Alexandra Mitrica
2020.12.14 06:51:22
+02'00'