

MEMORIU TEHNIC

ANEXA 2
la HOTARAREA 17/2016

1. **Adresa imobil:** Corpul de proprietate este situat în Mun. Cluj-Napoca, judetul Cluj.
2. **Tipul lucrării:** Documentatie cadastrala de prima inscriere imobil in cartea funciara.

3. Scurta prezentare a situatiei din teren:

3.1 In faza de documentatie am parcurs urmatoarele etape:

- Analizarea situatiei existente, conform datelor si documentelor detinute de proprietar si corespondenta acestora cu elementele existente in teren;
- Solicitarea de informatii actualizate din baza de date a oficiului teritorial/biroului teritorial.

3.2 Localizare si identificare imobil: Terenul este situat in Mun. Cluj-Napoca, judetul Cluj. Accesand portalul destinat autoritatilor am constatat ca imobilul care face obiectul acestei documentatii este limitrof cu nr. cad. 76052, 2248, 63681, 55715, 59098, 59099, 74469 imobile inregistrate in sistemul integrat de cadastru si carte funciara. Mentionez faptul ca in urma verificarilor in teren a limitei comune intre imobilul care face obiectul acestei documentatii si conturul cadastralelor 60083, 58352, 58446, 57983, 70592, 63681, 55715, 74310, 59097, 59098, am constatat ca exista diferente care depasesc tolerantele admise prin lege pentru a putea folosi o limita comuna unica. Limitele au fost indicate de proprietar acestea fiind materializate in partea de S, V si partial in partea de N cu gard metalic iar in rest este neimprejmit.

- **Nomenclatura:** L-34-48-C-a-3-III; L-34-48-C-a-3-IV;

3.3 Descrierea generala a constructiei: Pe teren exista edificate 25 de constructii.

C1 - Pilon sustinere conducta (fara acte)

C2 - Pilon sustinere pod (fara acte)

C3 - Camin vane (fara acte)

C4 - Cap pod (fara acte)

C5 - Statia pompare - Statie "E", edificata in anul 1969, cu regim de inaltime S+P, pe fundatii din beton, zidarie caramida, acoperis tip terasa. Suprafata desfasurata= 120 mp.

C6 - Put colector Statia E (fara acte)

C7 - WC (fara acte)

C8 - Grup sanitar, edificat in anul 1962, cu regim de inaltime P, pe fundatii din beton, zidarie din caramida, acoperit cu placa de azbociment. Suprafata desfasurata= 3 mp.

C9 - Camin vane (fara acte)

C10 - Camin vane (fara acte)

C11 - Statie pompare Captatia II, edificata in anul 1963, cu regim de inaltime S+P, pe fundatii de beton, zidarie din caramida, acoperis tip terasa. Suprafata desfasurata= 160 mp.

C12 - Camin vane (fara acte)

C13 - Put colector captatia II (fara acte)

C14 - Camin vane (fara acte)

C15 - Pilon sustinere pod (fara acte)

C16 - Pilon sustinere pod (fara acte)

C17 - Cap pod (fara acte)

C18 - Pilon sustinere pod (fara acte)

C19 - Stalp de inalta tensiune (fara acte)

C20 - Stalp de inalta tensiune (fara acte)

C21 - Stalp de inalta tensiune (fara acte)

C22 - Stalp de inalta tensiune (fara acte)

C23 - Stalp de inalta tensiune (fara acte)

C24 - Stalp de inalta tensiune (fara acte)

C25 - Stalp de inalta tensiune (fara acte)

4. Situatiia juridica a imobilului:

Imobilul este in scris in Anexa nr.1 - Inventarul bunurilor care apartin domeniului public al Judetului Cluj, la pozitia nr. 721, aprobat prin Hotararea de Guvern 969 din 05.09.2002. Datorita faptului ca acest imobil este strabatut de raul Somesul Mic, Paraul Garbau si drumuri, s-a realizat dezmembrarea fortata in

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CERTIFICAT DE AUTORIZARE RO-CJ-F NR. 0004
TEL.: 0758623922



5 parti, imobilul care face obiectul acestei documentatii reprezentand una din acestea.

Suprafata din acte = 2405600

Suprafata masurata a imobilului = 858946 mp.

5. Operatiuni topo-cadastrale efectuate:

➤ metode si aparatura folosite in masuratori:

a. GPS RTK GPRS CU GPS COMNAV T300

➤ sistemul de coordonate: coordonate rectangulare

➤ puncte geodezice de sprijin vechi si noi folosite: nu este cazul

a. Punctele au fost determinate prin metoda GPS RTK GPRS folosind statia permanenta ROMPOS Cluj si programul de transformare TransDatRO 4.04;

➤ starea punctelor geodezice vechi: nu este cazul

➤ Calculul suprafetei a fost efectuat analitic.

Sistemul de proiectie folosit "Stereo 70"

➤ Inventarul de coordonate.

Toate informatiile si datele rezultate din masuratori au fost arhivate si se vor prezenta la solicitarea oficiului teritorial.

Data: Ianuarie 2019

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CALCUL DE SUPRAFATA

Curti constructii

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
1	585077.42510	386630.78510	8.756
2	585072.89900	386638.28100	1.327
3	585072.32400	386639.47700	20.428
4	585059.83000	386655.63900	16.852
5	585049.59700	386669.02900	22.731
6	585031.37700	386682.62100	26.620
7	585012.16800	386701.05100	20.646
8	585006.41200	386720.87800	29.958
9	585008.51000	386750.76200	64.721
10	585038.19265	386808.27505	25.529
11	585060.27104	386821.09232	43.463
12	585103.62993	386818.08660	17.737
13	585118.69300	386827.45200	17.076
14	585129.90000	386840.33600	18.339
15	585141.58900	386854.46700	22.221
16	585155.57000	386871.73800	23.039
17	585166.08500	386892.23700	23.941
18	585177.62500	386913.21300	17.693
19	585189.67100	386926.17200	35.302
20	585187.97000	386961.43300	29.196
21	585169.84440	386984.32069	49.030
22	585133.49500	387017.22500	18.028
23	585117.48260	387025.50767	22.806
24	585096.21700	387033.74700	37.568
25	585059.32000	387040.81400	29.498
26	585029.84000	387041.84200	82.538
27	584948.98200	387058.41200	34.356
28	584914.64900	387057.16500	55.582
29	584861.43500	387073.21700	24.701
30	584846.59000	387092.96000	23.669
31	584836.02300	387114.13900	27.589
32	584821.93000	387137.85700	28.968
33	584814.04800	387165.73200	17.658
34	584809.94900	387182.90800	30.203
35	584810.39900	387213.10800	6.969
36	584810.63600	387220.07300	13.783
37	584813.14600	387233.62600	33.360
38	584839.26000	387254.38600	21.071
39	584859.04500	387261.63500	35.522
40	584878.80500	387291.15400	34.570
41	584912.98200	387296.34900	24.451
42	584936.12700	387304.23400	11.903
43	584947.32100	387308.28200	37.369
44	584984.29100	387302.83800	36.395
45	585017.90500	387316.79100	24.931
46	585042.04100	387323.03600	20.891
47	585061.82947	387329.73447	21.637
48	585079.09100	387342.78000	20.038
49	585093.28700	387356.92200	21.035
50	585108.41400	387371.53800	24.228
51	585123.01600	387390.87100	31.298
52	585141.48400	387416.14000	29.775
53	585163.84900	387435.79600	30.577
54	585185.14500	387457.73800	28.158
55	585202.02400	387480.27600	36.638
56	585219.13670	387512.67240	8.599
57	585222.03580	387520.76790	10.288
58	585226.82750	387529.87170	15.895
59	585228.04850	387545.72010	13.586
60	585231.04260	387558.97170	8.881
61	585230.83630	387567.84990	27.978
62	585228.18970	387595.70280	14.110
63	585220.85150	387607.75500	20.070
64	585209.86870	387624.55300	24.676
65	585192.56130	387642.14210	18.304
66	585185.29680	387658.94230	16.813
67	585171.97690	387669.20230	9.468
68	585163.85190	387674.06290	45.457
69	585123.29080	387694.58390	17.244
70	585110.64290	387706.30500	80.622

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
71	585053.28190	387762.95785	27.600
72	585028.02520	387774.08705	22.612
73	585006.79500	387781.86900	30.777
74	584985.30900	387803.90500	18.767
75	584977.84200	387821.12300	25.550
76	584970.97400	387845.73300	26.471
77	584971.81000	387872.19100	35.800
78	584970.89100	387907.97900	47.359
79	584990.13200	387951.25300	32.030
80	585007.60600	387978.09700	24.211
81	585020.81800	387998.38500	29.684
82	585042.34800	388018.82000	46.299
83	585086.15300	388033.81200	28.259
84	585114.22500	388030.56500	37.725
85	585149.50100	388017.19400	33.626
86	585168.45300	387989.41800	58.402
87	585205.86300	387944.57000	29.670
88	585229.73700	387926.95300	31.566
89	585250.86400	387903.50000	25.178
90	585273.84900	387893.22200	21.636
91	585294.67000	387887.33800	24.474
92	585313.56600	387871.78500	20.173
93	585326.46700	387856.27700	46.241
94	585354.36400	387819.39900	24.312
95	585369.18300	387800.12600	24.486
96	585383.24500	387780.08100	13.717
97	585391.14500	387768.86700	30.460
98	585404.47900	387741.48100	29.052
99	585422.71800	387718.86800	31.234
100	585453.84500	387716.28400	63.281
101	585514.88900	387732.96100	19.029
102	585529.88000	387744.68100	26.250
103	585535.92000	387770.22700	39.214
104	585546.62300	387807.95200	25.054
105	585551.74900	387832.47600	16.905
106	585548.08100	387848.97800	20.998
107	585547.15600	387869.95600	19.072
108	585537.73500	387886.53900	27.969
109	585525.62500	387911.75000	25.243
110	585514.67000	387934.49200	25.563
111	585506.09600	387958.57400	41.176
112	585499.87500	387999.27700	18.941
113	585490.82900	388015.91800	23.478
114	585479.02700	388036.21400	22.968
115	585465.92600	388055.07900	66.684
116	585494.43000	388115.36400	50.926
117	585486.12200	388165.60800	20.418
118	585484.39700	388185.95300	25.784
119	585480.82085	388211.48790	35.368
120	585488.08350	388246.10250	27.127
121	585493.91180	388272.59590	14.384
122	585498.82670	388286.11390	16.851
123	585508.99360	388299.55200	17.015
124	585521.60260	388310.97630	16.457
125	585537.88090	388313.39200	10.968
126	585548.78780	388314.54940	22.816
127	585571.22840	388310.42750	16.786
128	585587.98080	388311.49520	13.982
129	585601.96280	388311.60520	8.806
130	585610.71920	388312.54070	24.534
131	585635.24520	388311.92930	9.970
132	585643.72790	388317.16760	27.647
133	585669.87620	388308.18910	12.929
134	585682.37720	388304.88990	19.069
135	585700.05200	388297.73210	24.583
136	585714.41720	388277.78290	13.610
137	585723.68570	388267.81650	78.365
138	585765.74361	388201.69406	60.911
139	585819.54420	388173.13460	60.915
140	585819.34750	388172.24050	55.452



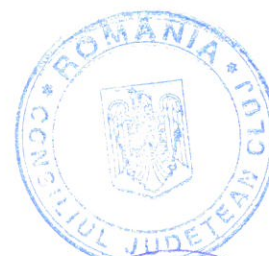
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CALCUL DE SUPRAFATA

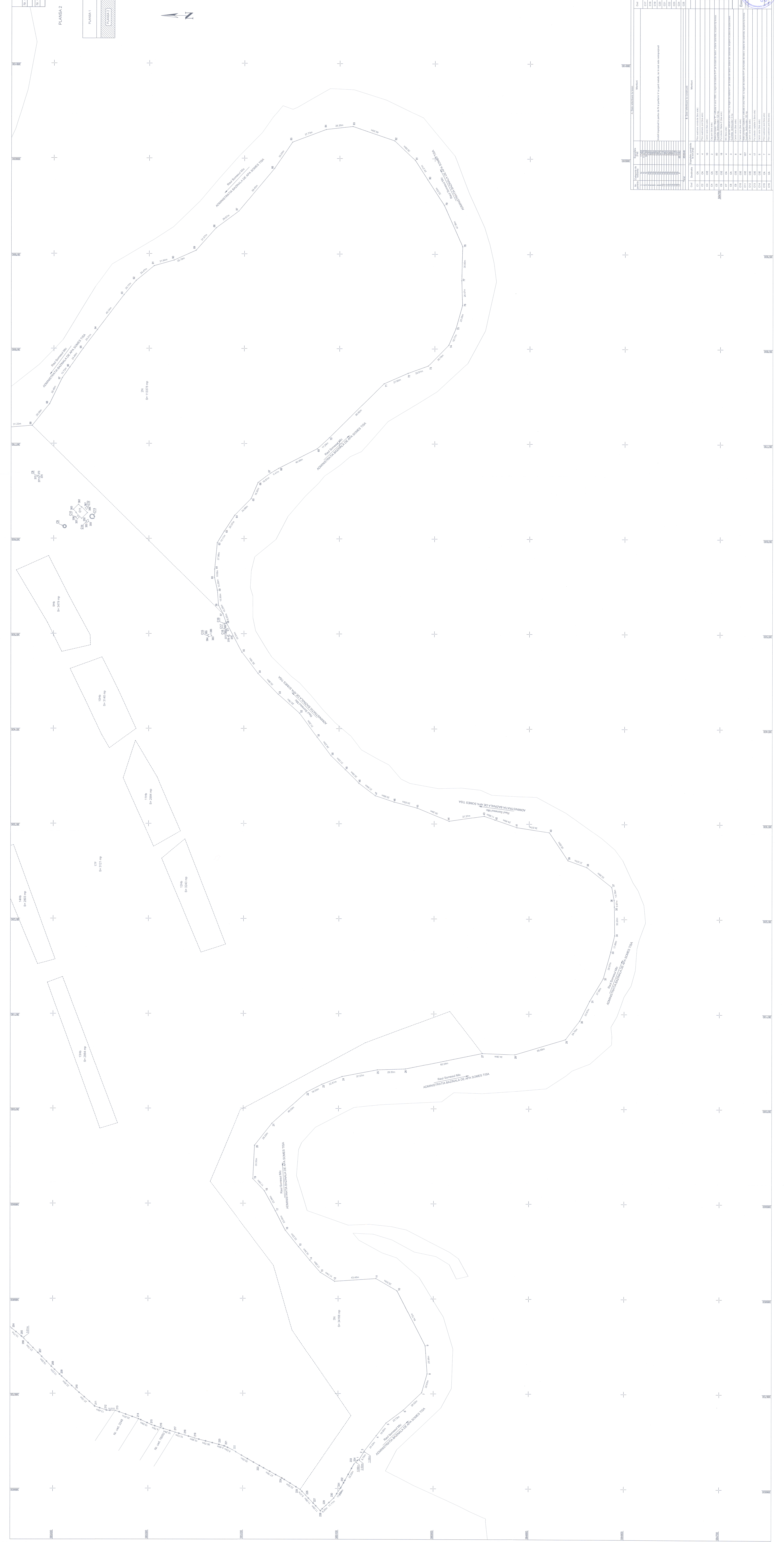
Nr. Pct.	Coordonate pct. de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
141	585824.20330	388169.76170	37.961
142	585807.83480	388135.51050	10.876
143	585803.62837	388125.48076	2.184
144	585803.68610	388123.29780	16.577
145	585797.23920	388108.02590	55.326
146	585775.73800	388057.04930	27.682
147	585765.00070	388031.53430	8.611
148	585763.82570	388023.00420	27.395
149	585756.78210	387996.53030	16.300
150	585752.24030	387980.87560	29.722
151	585744.88360	387952.07850	40.942
152	585734.89380	387912.37390	19.317
153	585732.91260	387893.15910	27.550
154	585732.66380	387865.60980	14.125
155	585732.68750	387851.48440	33.729
156	585732.29170	387817.75760	16.049
157	585732.46670	387801.70920	2.657
158	585731.37500	387799.28710	23.038
159	585731.50840	387776.24940	9.121
160	585731.37290	387767.12990	23.913
161	585731.47670	387743.21740	36.642
162	585732.14810	387706.58180	8.048
163	585732.57890	387698.54490	16.803
164	585732.65510	387681.74240	44.182
165	585710.39850	387643.57520	104.659
166	585739.02640	387542.90720	46.099
167	585718.16250	387501.79940	5.340
168	585717.75060	387496.47550	29.976
169	585717.62840	387466.49930	27.003
170	585722.95370	387440.02650	40.759
171	585730.95830	387400.06160	65.807
172	585721.33390	387334.96230	101.644
173	585727.52000	387233.50700	9.672
174	585724.80100	387224.22500	9.336
175	585722.52100	387215.17220	19.485
176	585716.44460	387196.65900	10.359
177	585713.42790	387186.74900	26.164
178	585704.93130	387162.00310	13.665
179	585700.70180	387149.00880	8.412
180	585697.95310	387141.05850	11.109
181	585694.32320	387130.55920	22.132
182	585687.22820	387109.59490	16.662
183	585681.90920	387093.80500	12.176
184	585678.12850	387082.23100	9.857
185	585674.81470	387072.94720	19.277
186	585668.59390	387054.70120	11.338
187	585664.66730	387044.06480	9.563
188	585662.04700	387034.86800	10.292
189	585658.66900	387025.14600	7.929
190	585656.16800	387017.62200	13.357
191	585651.71100	387005.03100	13.624
192	585647.17960	386992.18240	22.682
193	585640.30620	386970.56680	13.977
194	585635.92990	386957.29210	5.408
195	585634.77140	386952.00970	11.171
196	585626.75260	386944.23230	30.339
197	585605.04860	386923.03350	24.927
198	585587.04890	386905.78870	24.956
199	585569.21740	386888.32850	22.022
200	585553.23450	386873.17850	28.568
201	585532.58410	386853.43760	73.820
202	585478.95640	386802.70880	26.899
203	585459.52120	386784.11290	23.010
204	585442.81240	386768.29330	13.772
205	585432.09490	386759.64470	3.009
206	585429.91510	386757.57010	21.731
207	585414.60840	386742.14450	19.021
208	585401.35340	386728.50280	12.218
209	585392.56300	386720.01640	22.929
210	585375.90870	386704.25660	27.153

Nr. Pct.	Coordonate pct. de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
211	585355.63930	386686.18950	13.475
212	585342.85320	386681.93540	8.672
213	585334.18220	386681.82260	25.973
214	585309.71350	386673.11320	15.086
215	585296.01070	386666.80360	9.758
216	585286.72700	386663.79900	16.286
217	585271.17500	386658.96400	10.718
218	585260.92590	386655.82800	10.463
219	585250.92610	386652.75070	26.700
220	585225.07550	386646.07150	6.396
221	585218.92300	386644.32430	8.528
222	585211.29970	386640.50200	33.093
223	585182.51830	386624.16820	27.781
224	585158.34160	386610.48310	22.016
225	585139.60870	386598.91610	8.366
226	585133.81080	386592.88490	11.076
227	585126.08600	386584.94670	11.092
228	585118.41580	386576.93410	8.197
229	585112.36550	386582.46500	11.108
230	585104.27200	386590.07340	13.823
231	585096.47210	386601.48550	5.540
232	585093.77170	386606.32250	22.217
233	585083.16120	386625.84220	5.663
234	585079.29210	386629.97670	2.035

S=858946.22mp P=5765.349m



Intocmit
Cojocnean Gheorghe



SISTEM DE ILUMINAT PUBLIC		SISTEM DE ILUMINAT PUBLIC	
Tip	Numar	Tip	Numar
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2	2	2	2
3	3	3	3
4	4	4	4
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6	6	6	6
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SISTEM DE ILUMINAT PUBLIC		SISTEM DE ILUMINAT PUBLIC	
Tip	Numar	Tip	Numar
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Verificat de: S.C. "PROIECTA" Sibiu

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Autoritatea aprobată: S.C. "PROIECTA" Sibiu

Data aprobării: 15.05.2014

Scara: 1:1000

Data: 15.05.2014