

## Memoriu tehnic

**1. Adresa imobil:** Str. Traian Vuia nr. 149-151, Cluj-Napoca, IE 332299, jud. Cluj

**2. Tipul lucrării :** Dezlipire imobil

**3. Situația din teren:** limitele imobilului au fost indicate de proprietar în vederea efectuării măsurătorilor necesare întocmirii documentației. Imobilul pentru care s-a întocmit prezenta documentație este alcătuit dintr-un teren intravilan curți construcții în suprafață de 1191246 mp. Scopul documentației este dezlipire imobilului în 2 loturi.

Pe teren se afla următoarele construcții :

Nr. Construcție	Descriere
C1	Punct de control P, Scd = 17mp
C2	Magazie P, Scd = 38mp
C3	Anexa magazie P, Scd=19mp
C4	Depozit carburanti P, Scd=97mp
C5	Atelier P, Scd=15mp
C6	Grup social P, Scd=215mp
C7	Magazie P, Scd=35mp
C8	Magazie P, Scd=8mp
C9	Grup social P, Scd=335mp
C10	Cladire aerogara P, Scd=2030mp
C11	Cladire hidrofor P, Scd=51mp
C12	Terminal de pasageri sosiri P, Scd=6230mp
C13	Corp de legatura, Scd=775mp
C14	Terminal de pasageri plecari P, Scd=798mp
C15	Uzina electrica si centrala termica P, Scd=798mp
C16	Cladire Handling si P.S.I. P, Scd=3060mp

**4. Operațiuni topo cadastrale efectuate:**

A) **Metode și aparatură folosite :** Punctele de contur ale imobilului au fost determinate prin ridicare planimetrică, folosind ca aparatură stația totală **Leica TS 06 Plus**. Punctele de stație sunt puncte determinate prin tehnologia GNSS –RTK ROMPOS folosindu-ne de un receptor **Trimble R4**, pe dubla frecvență - puncte materializate cu picheti metalici conform normelor în vigoare.

Măsurătorile clasice pentru determinarea punctelor caracteristice imobilului în cauză s-au executat folosind stația totală **Leica TS 06 Plus** plecând de pe punctele determinate anterior GPS - prin metoda radierii. În funcție de configurația terenului și a detaliilor existente s-au folosit puncte de stații radiate doar în măsura în care precizia impusă de norme nu a fost afectată. Prelucrarea datelor s-a făcut folosindu-ne de programul **Toposys 6.0**.

În urma prelucrării informațiilor existente folosind programe specifice (**Autodesk Map 3D 2010, Topolt v.7, Microsoft Office 2007, .CP v. 2**) au rezultat calculul suprafețelor imobilului, inventarul de coordonate și planul de amplasament și delimitare a imobilului la scară 1:1000, toate acestea fiind anexate la prezenta lucrare.

B) **Sistem de coordonate :** Sistem național de proiecție **Stereografic 1970-planimetric**

Data întocmirii Iulie 2019

Semnătura și stampila  
(persoana autorizată)



Judetul Cluj

Unitatea administrativ teritorială: Cluj-Napoca

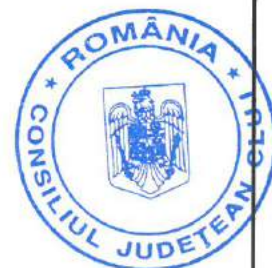
**CALCULUL SUPRAFETELOR**

Parcela (1Cc)

Nr. Pct.	Coordonate pct.de contur		Lungimi lateri D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
362	587826.727	399270.723	44.70
170	587870.847	399263.532	200.00
171	587838.592	399066.152	134.72
172	587816.865	398933.193	0.20
173	587816.869	398932.996	11.84
174	587805.031	398932.727	38.49
175	587805.958	398894.246	77.92
176	587807.411	398816.336	36.29
177	587843.648	398818.250	60.73
178	587844.034	398757.524	52.31
179	587844.410	398705.218	2.05
180	587846.450	398704.991	4.76
181	587850.887	398706.716	34.50
182	587885.015	398701.640	121.37
183	588006.340	398704.774	51.91
184	588058.238	398705.780	24.35
185	588077.749	398720.346	14.41
186	588091.992	398718.145	134.68
187	588112.557	398851.244	35.22
1	588118.152	398886.014	15.93
2	588120.557	398901.762	21.93
3	588125.810	398923.057	21.68
4	588139.907	398939.525	39.35
5	588179.205	398941.607	39.44
6	588218.640	398942.356	176.10
7	588249.283	399115.766	30.00
8	588278.808	399110.443	220.01
9	588317.838	399326.959	30.00
10	588288.314	399332.281	409.99
11	588361.050	399735.772	90.00
12	588449.655	399719.996	143.93
13	588474.886	399861.693	90.00
14	588386.279	399877.470	339.37
15	588446.612	400211.430	475.58
16	588531.161	400679.433	157.38
17	588559.127	400834.306	10.49
18	588554.860	400843.894	12.54
19	588546.311	400853.062	19.96
20	588528.498	400862.062	17.19
21	588511.442	400864.197	18.10
22	588493.437	400862.381	36.02
23	588457.900	400868.285	29.05
24	588428.877	400869.555	26.69
25	588402.198	400868.766	54.47
26	588347.750	400867.403	29.57
27	588318.184	400867.473	12.79
28	588305.401	400867.893	31.68
29	588274.479	400874.802	25.45
30	588251.200	400885.098	30.09
31	588225.995	400901.535	35.40
32	588200.279	400925.859	21.24



33	588191.813	400945.335	21.82
34	588187.854	400966.794	26.65
35	588186.944	400993.429	22.43
36	588189.172	401015.749	6.30
37	588184.443	401019.911	30.92
38	588153.568	401021.488	56.07
39	588097.594	401024.686	58.27
40	588039.424	401028.105	48.00
41	587991.512	401031.045	67.20
42	587924.445	401035.258	10.62
43	587924.231	401024.643	2.44
44	587923.852	401022.234	25.02
45	587922.294	400997.260	33.45
46	587920.368	400963.863	37.55
47	587918.080	400926.386	37.74
48	587915.856	400888.716	43.90
49	587913.292	400844.886	33.53
50	587911.155	400811.425	45.96
51	587908.463	400765.540	48.45
52	587905.540	400717.179	70.95
53	587901.130	400646.362	12.88
54	587888.266	400646.915	49.29
55	587839.013	400648.814	20.71
56	587818.321	400649.761	76.52
57	587789.366	400578.931	7.08
58	587782.304	400579.384	30.48
59	587751.957	400582.270	22.08
60	587750.491	400560.242	10.02
61	587749.901	400550.239	19.71
62	587749.114	400530.547	33.88
63	587782.982	400529.672	3.81
64	587785.523	400532.507	25.77
65	587787.663	400558.186	19.18
66	587787.788	400577.365	2.37
67	587789.581	400578.912	76.31
68	587818.457	400649.549	20.57
69	587839.005	400648.608	49.29
70	587888.258	400646.709	12.87
71	587901.118	400646.156	198.37
72	587884.911	400448.445	45.64
73	587930.486	400446.064	59.34
74	587925.904	400386.897	5.84
75	587920.076	400387.207	40.06
76	587880.066	400389.278	13.00
77	587867.086	400389.949	10.85
78	587867.967	400400.765	98.34
79	587769.750	400405.717	10.79
80	587769.249	400394.935	158.22
81	587927.262	400386.755	183.47
82	587894.733	400206.190	109.00
83	587785.877	400211.713	60.84
84	587782.546	400150.960	10.55
85	587793.075	400150.304	38.32
86	587831.323	400147.921	7.19
87	587830.795	400140.749	3.18
88	587827.638	400141.123	0.75
89	587827.563	400140.372	15.71
90	587811.879	400141.310	3.16
91	587811.702	400138.153	13.47
92	587801.663	400129.179	5.60
93	587801.350	400123.591	8.52
94	587807.025	400117.237	73.07



95	587802.939	400044.283	27.27
96	587783.160	400025.515	30.35
97	587781.410	399995.213	58.75
98	587778.680	399936.530	12.82
99	587774.804	399924.312	5.40
100	587774.640	399918.912	5.90
101	587780.522	399918.518	5.84
102	587781.740	399924.231	5.04
103	587786.784	399924.282	13.82
104	587786.316	399910.466	5.02
105	587781.307	399910.774	1.71
106	587779.620	399910.524	1.60
107	587778.427	399909.457	1.58
108	587778.016	399907.928	5.23
109	587777.715	399902.708	14.75
110	587766.683	399892.920	0.91
111	587766.175	399892.162	1.00
112	587766.396	399891.185	6.96
113	587771.154	399886.099	7.64
114	587776.373	399880.520	9.48
115	587775.723	399871.064	9.38
116	587769.736	399863.841	0.49
117	587769.706	399863.348	9.32
118	587774.858	399855.584	1.70
119	587776.047	399854.369	1.98
120	587778.020	399854.189	3.89
121	587779.386	399850.549	7.01
122	587786.377	399850.008	13.60
123	587786.113	399836.406	28.43
124	587784.199	399808.042	2.24
125	587786.428	399807.802	17.75
126	587790.466	399790.518	6.12
127	587792.072	399784.612	2.59
128	587792.573	399782.075	62.13
129	587788.694	399720.069	3.59
130	587785.115	399720.323	41.85
131	587743.367	399723.279	28.36
132	587742.044	399694.945	5.02
133	587747.053	399694.581	36.02
134	587744.698	399658.640	46.98
135	587697.776	399661.045	5.21
136	587697.477	399655.842	47.20
137	587744.618	399653.425	5.22
134	587744.698	399658.640	36.02
133	587747.053	399694.581	5.02
132	587742.044	399694.945	28.36
131	587743.367	399723.279	41.85
130	587785.115	399720.323	1.92
138	587784.816	399718.431	71.30
139	587856.023	399714.812	80.26
140	587851.009	399634.708	4.48
141	587846.548	399635.081	49.81
142	587796.855	399638.453	5.17
143	587794.123	399634.065	50.63
144	587743.627	399637.720	15.44
145	587744.602	399653.132	47.01
146	587697.658	399655.538	28.43
147	587695.895	399627.166	48.56
148	587692.739	399578.706	24.89
363	587691.084	399553.871	154.19
364	587844.931	399543.608	273.49



S(1Cc)=1191246mp P=7759.21m

Parcela (1Cc) Lot1

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
74	587925.904	400386.897	59.34
73	587930.486	400446.064	39.48
365	587891.064	400448.124	199.51
366	587901.193	400647.379	69.94
52	587905.540	400717.179	48.45
51	587908.463	400765.540	45.96
50	587911.155	400811.425	33.53
49	587913.292	400844.886	43.90
48	587915.856	400888.716	37.74
47	587918.080	400926.386	37.55
46	587920.368	400963.863	33.45
45	587922.294	400997.260	25.02
44	587923.852	401022.234	2.44
43	587924.231	401024.643	10.62
42	587924.445	401035.258	67.20
41	587991.512	401031.045	48.00
40	588039.424	401028.105	58.27
39	588097.594	401024.686	56.07
38	588153.568	401021.488	30.92
37	588184.443	401019.911	6.30
36	588189.172	401015.749	22.43
35	588186.944	400993.429	26.65
34	588187.854	400966.794	21.82
33	588191.813	400945.335	21.24
32	588200.279	400925.859	35.40
31	588225.995	400901.535	30.09
30	588251.200	400885.098	25.45
29	588274.479	400874.802	31.68
28	588305.401	400867.893	12.79
27	588318.184	400867.473	29.57
26	588347.750	400867.403	54.47
25	588402.198	400868.766	26.69
24	588428.877	400869.555	29.05
23	588457.900	400868.285	36.02
22	588493.437	400862.381	18.10
21	588511.442	400864.197	17.19
20	588528.498	400862.062	19.96
19	588546.311	400853.062	12.54
18	588554.860	400843.894	10.49
17	588559.127	400834.306	157.38
16	588531.161	400679.433	475.58
15	588446.612	400211.430	339.37
14	588386.279	399877.470	90.00
13	588474.886	399861.693	143.93
12	588449.655	399719.996	90.00
11	588361.050	399735.772	409.99
10	588288.314	399332.281	30.00
9	588317.838	399326.959	220.01
8	588278.808	399110.443	30.00
7	588249.283	399115.766	176.10
6	588218.640	398942.356	39.44



Autorizare  
 Seria RO-MB-F  
 Nr. 0422  
 MIHAI  
 ALEXANDRU  
 HRUZA  
 Seria RO-B-J  
 Nr. 0835  
 5

5	588179.205	398941.607	39.35
4	588139.907	398939.525	21.68
3	588125.810	398923.057	21.93
2	588120.557	398901.762	15.93
1	588118.152	398886.014	35.22
187	588112.557	398851.244	134.68
186	588091.992	398718.145	14.41
185	588077.749	398720.346	24.35
184	588058.238	398705.780	51.91
183	588006.340	398704.774	121.37
182	587885.015	398701.640	34.50
181	587850.887	398706.716	4.76
180	587846.450	398704.991	2.05
179	587844.410	398705.218	52.31
178	587844.034	398757.524	60.73
177	587843.648	398818.250	36.29
176	587807.411	398816.336	77.92
175	587805.958	398894.246	38.49
174	587805.031	398932.727	11.84
173	587816.869	398932.996	0.20
172	587816.865	398933.193	134.72
171	587838.592	399066.152	200.00
170	587870.847	399263.532	44.70
362	587826.727	399270.723	273.49
364	587844.931	399543.608	154.19
363	587691.084	399553.871	24.89
148	587692.739	399578.706	48.56
147	587695.895	399627.166	28.43
146	587697.658	399655.538	47.01
145	587744.602	399653.132	15.44
144	587743.627	399637.720	50.63
143	587794.123	399634.065	5.17
142	587796.855	399638.453	49.81
141	587846.548	399635.081	4.48
140	587851.009	399634.708	80.26
139	587856.023	399714.812	71.30
138	587784.816	399718.431	1.92
130	587785.115	399720.323	3.59
129	587788.694	399720.069	62.13
128	587792.573	399782.075	2.59
127	587792.072	399784.612	6.12
126	587790.466	399790.518	17.75
125	587786.428	399807.802	2.24
124	587784.199	399808.042	28.43
123	587786.113	399836.406	13.60
122	587786.377	399850.008	7.01
121	587779.386	399850.549	3.89
120	587778.020	399854.189	1.98
119	587776.047	399854.369	1.70
118	587774.858	399855.584	9.32
117	587769.706	399863.348	0.49
116	587769.736	399863.841	9.38
115	587775.723	399871.064	9.48
114	587776.373	399880.520	7.64
113	587771.154	399886.099	6.96
112	587766.396	399891.185	1.00
111	587766.175	399892.162	0.91
110	587766.683	399892.920	14.75
109	587777.715	399902.708	5.23
108	587778.016	399907.928	1.58
107	587778.427	399909.457	1.60
106	587779.620	399910.524	1.71



105	587781.307	399910.774	5.02
104	587786.316	399910.466	13.82
103	587786.784	399924.282	5.04
102	587781.740	399924.231	5.84
101	587780.522	399918.518	5.90
100	587774.640	399918.912	5.40
99	587774.804	399924.312	12.82
98	587778.680	399936.530	58.75
97	587781.410	399995.213	30.35
96	587783.160	400025.515	27.27
95	587802.939	400044.283	73.07
94	587807.025	400117.237	8.52
93	587801.350	400123.591	5.60
92	587801.663	400129.179	13.47
91	587811.702	400138.153	3.16
90	587811.879	400141.310	15.71
89	587827.563	400140.372	0.75
88	587827.638	400141.123	3.18
87	587830.795	400140.749	7.19
86	587831.323	400147.921	38.32
85	587793.075	400150.304	10.55
84	587782.546	400150.960	60.84
83	587785.877	400211.713	109.00
82	587894.733	400206.190	183.47
81	587927.262	400386.755	158.22
80	587769.249	400394.935	10.79
79	587769.750	400405.717	98.34
78	587867.967	400400.765	10.85
77	587867.086	400389.949	13.00
76	587880.066	400389.278	40.06
75	587920.076	400387.207	5.84

S(1Cc)=1188748mp P=6933.23m

Parcela (1Cc) Lot2

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
365	587891.064	400448.124	6.16
72	587884.911	400448.445	198.37
71	587901.118	400646.156	12.87
70	587888.258	400646.709	49.29
69	587839.005	400648.608	20.57
68	587818.457	400649.549	76.31
67	587789.581	400578.912	2.37
66	587787.788	400577.365	19.18
65	587787.663	400558.186	25.77
64	587785.523	400532.507	3.81
63	587782.982	400529.672	33.88
62	587749.114	400530.547	19.71
61	587749.901	400550.239	10.02
60	587750.491	400560.242	22.08
59	587751.957	400582.270	30.48
58	587782.304	400579.384	7.08
57	587789.366	400578.931	76.52
56	587818.321	400649.761	20.71
55	587839.013	400648.814	49.29
54	587888.266	400646.915	12.88



53	587901.130	400646.362	0.21
366	587901.131	400646.155	198.29
S(1Cc)=2498mp P=895.84m			

Parcela (C1)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
265	587925.278	400613.533	4.09
266	587929.369	400613.424	4.10
267	587929.419	400617.524	4.09
268	587925.328	400617.633	4.10
S(C1)=17mp P=16.39m			

Parcela (C2)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
310	587792.964	400401.957	9.67
311	587783.314	400402.557	3.96
304	587783.233	400398.597	5.34
309	587788.561	400398.265	4.20
312	587792.751	400398.005	3.96
S(C2)=38mp P=27.12m			

Parcela (C3)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
304	587783.233	400398.597	3.84
305	587783.154	400394.757	4.49
306	587787.644	400394.657	1.20
307	587787.674	400395.857	0.84
308	587788.511	400395.823	2.44
309	587788.561	400398.265	5.34
S(C3)=19mp P=18.15m			

Parcela (C4)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3





317	587754.114	400554.751	12.62
318	587753.434	400542.151	7.86
319	587761.281	400541.715	11.84
320	587761.919	400553.534	3.70
321	587758.224	400553.751	0.90
322	587758.274	400554.651	4.16
S(C4)=97mp P=41.08m			

Parcela (C5)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
296	587955.208	400672.133	3.54
297	587958.748	400672.133	4.20
298	587958.778	400676.333	3.54
299	587955.238	400676.333	4.20
S(C5)=15mp P=15.48m			

Parcela (C6)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
323	587930.872	400582.266	20.13
324	587929.822	400562.166	10.66
325	587940.472	400561.646	20.12
326	587941.521	400581.739	10.66
S(C6)=215mp P=61.57m			

Parcela (C7)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
237	587942.179	400526.843	5.08
238	587947.257	400526.843	6.80
239	587947.257	400533.643	5.08
240	587942.179	400533.718	6.88
S(C7)=35mp P=23.83m			

Parcela (C8)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3



327	587936.882	400523.864	3.07
328	587939.924	400523.473	2.72
329	587940.264	400526.173	3.07
330	587937.222	400526.565	2.72
S (C8)=8mp P=11.58m			

Parcela (C9)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
269	587911.461	400487.225	1.57
270	587913.031	400487.125	3.73
271	587912.951	400490.855	1.57
272	587911.381	400490.815	2.66
273	587911.471	400493.475	1.18
274	587912.651	400493.445	2.10
275	587912.721	400495.545	1.22
276	587911.501	400495.555	5.82
277	587911.571	400501.375	3.83
278	587907.741	400501.435	0.91
279	587907.741	400502.345	1.53
280	587906.211	400502.345	0.90
281	587906.181	400501.445	7.12
282	587899.065	400501.534	25.65
283	587898.556	400475.890	7.13
284	587905.681	400475.745	1.04
285	587905.671	400474.705	1.44
286	587907.111	400474.685	1.03
287	587907.141	400475.715	4.09
288	587911.231	400475.635	11.59
S (C9)=335mp P=86.11m			

Parcela (C10)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
192	587820.796	399901.334	2.48
193	587820.847	399903.811	17.95
194	587802.926	399904.800	1.53
195	587802.854	399906.327	4.70
196	587798.156	399906.327	2.52
197	587797.967	399903.819	12.45
198	587785.525	399904.291	0.55
199	587785.515	399904.840	0.24
200	587785.334	399904.996	5.48
201	587779.867	399905.376	5.20
202	587779.578	399900.186	1.20
203	587780.772	399900.034	8.53
204	587780.414	399891.511	2.33
205	587778.087	399891.668	4.75
206	587777.804	399886.926	6.61
207	587777.500	399880.325	2.24



208	587779.724	399880.043	7.07
209	587779.324	399872.986	0.60
210	587778.721	399873.003	0.23
211	587778.619	399873.206	0.55
212	587778.069	399873.197	0.17
213	587778.009	399873.034	0.14
214	587777.866	399873.023	3.10
215	587777.674	399869.927	8.41
216	587772.324	399863.435	8.22
217	587776.885	399856.591	1.23
218	587776.815	399855.358	2.01
219	587778.817	399855.153	4.49
220	587780.453	399850.974	23.33
221	587803.698	399848.967	4.13
222	587804.085	399853.074	0.14
223	587804.221	399853.093	5.42
224	587805.715	399858.302	6.07
225	587804.783	399864.299	17.99
226	587786.851	399865.710	6.43
227	587787.136	399872.131	10.21
228	587797.330	399871.528	4.07
229	587797.042	399867.473	0.09
230	587797.131	399867.468	7.93
231	587805.050	399867.080	2.23
232	587805.089	399869.314	14.31
233	587819.390	399868.880	6.78
234	587819.779	399875.653	4.06
235	587823.824	399875.339	25.74
236	587825.093	399901.052	4.31

S(C10)=2030mp P=258.22m

Parcela (C11)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
313	587800.342	399824.901	4.85
314	587805.182	399824.675	10.59
315	587805.672	399835.255	4.85
316	587800.832	399835.481	10.59

S(C11)=51mp P=30.87m

Parcela (C12)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
331	587784.509	399950.139	3.67
332	587784.302	399946.472	1.71
333	587782.596	399946.568	7.45
334	587782.176	399939.132	1.70
335	587783.877	399939.036	3.67
336	587783.671	399935.374	2.47
337	587781.201	399935.514	8.20



338	587780.737	399927.326	2.47
339	587783.206	399927.186	2.43
340	587783.068	399924.758	54.31
341	587837.293	399921.679	2.47
342	587837.433	399924.149	2.48
343	587839.905	399924.009	6.25
344	587840.259	399930.245	2.48
345	587837.788	399930.386	50.49
346	587840.649	399980.792	2.47
347	587843.120	399980.652	8.80
348	587843.619	399989.435	1.10
349	587842.517	399989.497	4.79
350	587842.788	399994.278	3.93
351	587838.869	399994.500	3.08
352	587838.695	399991.426	31.47
292	587807.272	399993.210	20.28
291	587787.020	399994.359	1.71
290	587786.923	399992.654	2.47
289	587784.453	399992.794	8.16
353	587783.991	399984.647	2.47
354	587786.460	399984.507	3.67
355	587786.252	399980.840	1.71
356	587784.547	399980.936	7.45
357	587784.127	399973.500	1.70
358	587785.829	399973.404	3.67
359	587785.622	399969.742	2.47
360	587783.153	399969.882	19.63
361	587782.040	399950.279	2.47

S(C12)=3952mp P=285.77m

Parcela (C13)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
289	587784.453	399992.794	2.47
290	587786.923	399992.654	1.71
291	587787.020	399994.359	20.28
292	587807.272	399993.210	29.14
263	587808.916	400022.308	0.76
262	587808.958	400023.062	13.51
261	587799.956	400033.142	0.66
293	587799.462	400032.701	0.73
294	587798.974	400033.247	17.95
295	587786.089	400020.744	28.00

S(C13)=775mp P=115.23m

Parcela (C14)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
241	587861.492	400068.969	7.55
242	587867.125	400073.999	3.79



243	587867.339	400077.780	7.55
244	587862.313	400083.414	49.57
245	587865.123	400132.901	49.85
246	587815.353	400135.725	0.82
247	587815.307	400134.909	13.47
248	587805.261	400125.943	2.99
249	587805.091	400122.954	7.81
250	587810.291	400117.129	4.75
251	587810.022	400112.390	0.40
252	587810.421	400112.367	10.15
253	587809.846	400102.234	0.40
254	587809.447	400102.257	46.10
255	587806.835	400056.230	0.40
256	587807.234	400056.208	10.15
257	587806.659	400046.074	0.40
258	587806.259	400046.097	4.76
259	587805.990	400041.341	7.87
260	587800.123	400036.102	2.96
261	587799.956	400033.142	13.51
262	587808.958	400023.062	0.76
263	587808.916	400022.308	49.85
264	587858.686	400019.483	49.57

S(C14)=6230mp P=345.42m

Parcela (C15)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
188	587878.630	400175.043	62.14
189	587816.589	400178.564	12.84
190	587815.862	400165.745	62.14
191	587877.902	400162.224	12.84

S(C15)=798mp P=149.96m

Parcela (C16)

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	X [m]	Y [m]	
0	1	2	3
300	587733.380	399604.618	33.45
301	587731.207	399571.239	91.48
302	587822.493	399565.295	33.45
303	587824.666	399598.674	91.48

S(C16)=3060mp P=249.86m



**INVENTAR DE COORDONATE  
PUNCTE RADIATE**

Nr. Pct.	X [m]	Y [m]
1	588118.152	398886.014
2	588120.557	398901.762
3	588125.810	398923.057
4	588139.907	398939.525
5	588179.205	398941.607
6	588218.640	398942.356
7	588249.283	399115.766
8	588278.808	399110.443
9	588317.838	399326.959
10	588288.314	399332.281
11	588361.050	399735.772
12	588449.655	399719.996
13	588474.886	399861.693
14	588386.279	399877.470
15	588446.612	400211.430
16	588531.161	400679.433
17	588559.127	400834.306
18	588554.860	400843.894
19	588546.311	400853.062
20	588528.498	400862.062
21	588511.442	400864.197
22	588493.437	400862.381
23	588457.900	400868.285
24	588428.877	400869.555
25	588402.198	400868.766
26	588347.750	400867.403
27	588318.184	400867.473
28	588305.401	400867.893
29	588274.479	400874.802
30	588251.200	400885.098
31	588225.995	400901.535
32	588200.279	400925.859
33	588191.813	400945.335
34	588187.854	400966.794
35	588186.944	400993.429
36	588189.172	401015.749
37	588184.443	401019.911
38	588153.568	401021.488
39	588097.594	401024.686
40	588039.424	401028.105
41	587991.512	401031.045
42	587924.445	401035.258
43	587924.231	401024.643
44	587923.852	401022.234
45	587922.294	400997.260
46	587920.368	400963.863
47	587918.080	400926.386
48	587915.856	400888.716
49	587913.292	400844.886
50	587911.155	400811.425



0	1	2
51	587908.463	400765.540
52	587905.540	400717.179
53	587901.130	400646.362
54	587888.266	400646.915
55	587839.013	400648.814
56	587818.321	400649.761
57	587789.366	400578.931
58	587782.304	400579.384
59	587751.957	400582.270
60	587750.491	400560.242
61	587749.901	400550.239
62	587749.114	400530.547
63	587782.982	400529.672
64	587785.523	400532.507
65	587787.663	400558.186
66	587787.788	400577.365
67	587789.581	400578.912
68	587818.457	400649.549
69	587839.005	400648.608
70	587888.258	400646.709
71	587901.118	400646.156
72	587884.911	400448.445
73	587930.486	400446.064
74	587925.904	400386.897
75	587920.076	400387.207
76	587880.066	400389.278
77	587867.086	400389.949
78	587867.967	400400.765
79	587769.750	400405.717
80	587769.249	400394.935
81	587927.262	400386.755
82	587894.733	400206.190
83	587785.877	400211.713
84	587782.546	400150.960
85	587793.075	400150.304
86	587831.323	400147.921
87	587830.795	400140.749
88	587827.638	400141.123
89	587827.563	400140.372
90	587811.879	400141.310
91	587811.702	400138.153
92	587801.663	400129.179
93	587801.350	400123.591
94	587807.025	400117.237
95	587802.939	400044.283
96	587783.160	400025.515
97	587781.410	399995.213
98	587778.680	399936.530
99	587774.804	399924.312
100	587774.640	399918.912
101	587780.522	399918.518
102	587781.740	399924.231
103	587786.784	399924.282
104	587786.316	399910.466
105	587781.307	399910.774
106	587779.620	399910.524



0	1	2
107	587778.427	399909.457
108	587778.016	399907.928
109	587777.715	399902.708
110	587766.683	399892.920
111	587766.175	399892.162
112	587766.396	399891.185
113	587771.154	399886.099
114	587776.373	399880.520
115	587775.723	399871.064
116	587769.736	399863.841
117	587769.706	399863.348
118	587774.858	399855.584
119	587776.047	399854.369
120	587778.020	399854.189
121	587779.386	399850.549
122	587786.377	399850.008
123	587786.113	399836.406
124	587784.199	399808.042
125	587786.428	399807.802
126	587790.466	399790.518
127	587792.072	399784.612
128	587792.573	399782.075
129	587788.694	399720.069
130	587785.115	399720.323
131	587743.367	399723.279
132	587742.044	399694.945
133	587747.053	399694.581
134	587744.698	399658.640
135	587697.776	399661.045
136	587697.477	399655.842
137	587744.618	399653.425
138	587784.816	399718.431
139	587856.023	399714.812
140	587851.009	399634.708
141	587846.548	399635.081
142	587796.855	399638.453
143	587794.123	399634.065
144	587743.627	399637.720
145	587744.602	399653.132
146	587697.658	399655.538
147	587695.895	399627.166
148	587692.739	399578.706
170	587870.847	399263.532
171	587838.592	399066.152
172	587816.865	398933.193
173	587816.869	398932.996
174	587805.031	398932.727
175	587805.958	398894.246
176	587807.411	398816.336
177	587843.648	398818.250
178	587844.034	398757.524
179	587844.410	398705.218
180	587846.450	398704.991
181	587850.887	398706.716
182	587885.015	398701.640
183	588006.340	398704.774





0	1	2
184	588058.238	398705.780
185	588077.749	398720.346
186	588091.992	398718.145
187	588112.557	398851.244
188	587878.630	400175.043
189	587816.589	400178.564
190	587815.862	400165.745
191	587877.902	400162.224
192	587820.796	399901.334
193	587820.847	399903.811
194	587802.926	399904.800
195	587802.854	399906.327
196	587798.156	399906.327
197	587797.967	399903.819
198	587785.525	399904.291
199	587785.515	399904.840
200	587785.334	399904.996
201	587779.867	399905.376
202	587779.578	399900.186
203	587780.772	399900.034
204	587780.414	399891.511
205	587778.087	399891.668
206	587777.804	399886.926
207	587777.500	399880.325
208	587779.724	399880.043
209	587779.324	399872.986
210	587778.721	399873.003
211	587778.619	399873.206
212	587778.069	399873.197
213	587778.009	399873.034
214	587777.866	399873.023
215	587777.674	399869.927
216	587772.324	399863.435
217	587776.885	399856.591
218	587776.815	399855.358
219	587778.817	399855.153
220	587780.453	399850.974
221	587803.698	399848.967
222	587804.085	399853.074
223	587804.221	399853.093
224	587805.715	399858.302
225	587804.783	399864.299
226	587786.851	399865.710
227	587787.136	399872.131
228	587797.330	399871.528
229	587797.042	399867.473
230	587797.131	399867.468
231	587805.050	399867.080
232	587805.089	399869.314
233	587819.390	399868.880
234	587819.779	399875.653
235	587823.824	399875.339
236	587825.093	399901.052
237	587942.179	400526.843
238	587947.257	400526.843
239	587947.257	400533.643



0	1	2
240	587942.179	400533.718
241	587861.492	400068.969
242	587867.125	400073.999
243	587867.339	400077.780
244	587862.313	400083.414
245	587865.123	400132.901
246	587815.353	400135.725
247	587815.307	400134.909
248	587805.261	400125.943
249	587805.091	400122.954
250	587810.291	400117.129
251	587810.022	400112.390
252	587810.421	400112.367
253	587809.846	400102.234
254	587809.447	400102.257
255	587806.835	400056.230
256	587807.234	400056.208
257	587806.659	400046.074
258	587806.259	400046.097
259	587805.990	400041.341
260	587800.123	400036.102
261	587799.956	400033.142
262	587808.958	400023.062
263	587808.916	400022.308
264	587858.686	400019.483
265	587925.278	400613.533
266	587929.369	400613.424
267	587929.419	400617.524
268	587925.328	400617.633
269	587911.461	400487.225
270	587913.031	400487.125
271	587912.951	400490.855
272	587911.381	400490.815
273	587911.471	400493.475
274	587912.651	400493.445
275	587912.721	400495.545
276	587911.501	400495.555
277	587911.571	400501.375
278	587907.741	400501.435
279	587907.741	400502.345
280	587906.211	400502.345
281	587906.181	400501.445
282	587899.065	400501.534
283	587898.556	400475.890
284	587905.681	400475.745
285	587905.671	400474.705
286	587907.111	400474.685
287	587907.141	400475.715
288	587911.231	400475.635
289	587784.453	399992.794
290	587786.923	399992.654
291	587787.020	399994.359
292	587807.272	399993.210
293	587799.462	400032.701
294	587798.974	400033.247
295	587786.089	400020.744



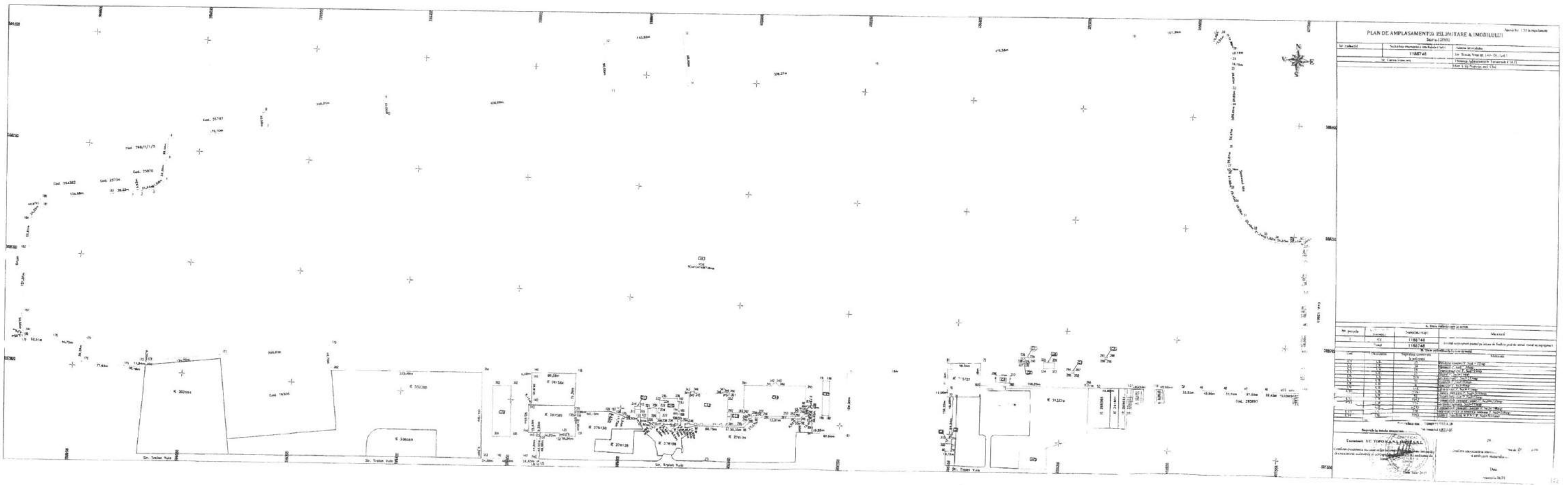
0	1	2
296	587955.208	400672.133
297	587958.748	400672.133
298	587958.778	400676.333
299	587955.238	400676.333
300	587733.380	399604.618
301	587731.207	399571.239
302	587822.493	399565.295
303	587824.666	399598.674
304	587783.233	400398.597
305	587783.154	400394.757
306	587787.644	400394.657
307	587787.674	400395.857
308	587788.511	400395.823
309	587788.561	400398.265
310	587792.964	400401.957
311	587783.314	400402.557
312	587792.751	400398.005
313	587800.342	399824.901
314	587805.182	399824.675
315	587805.672	399835.255
316	587800.832	399835.481
317	587754.114	400554.751
318	587753.434	400542.151
319	587761.281	400541.715
320	587761.919	400553.534
321	587758.224	400553.751
322	587758.274	400554.651
323	587930.872	400582.266
324	587929.822	400562.166
325	587940.472	400561.646
326	587941.521	400581.739
327	587936.882	400523.864
328	587939.924	400523.473
329	587940.264	400526.173
330	587937.222	400526.565
331	587784.509	399950.139
332	587784.302	399946.472
333	587782.596	399946.568
334	587782.176	399939.132
335	587783.877	399939.036
336	587783.671	399935.374
337	587781.201	399935.514
338	587780.737	399927.326
339	587783.206	399927.186
340	587783.068	399924.758
341	587837.293	399921.679
342	587837.433	399924.149
343	587839.905	399924.009
344	587840.259	399930.245
345	587837.788	399930.386
346	587840.649	399980.792
347	587843.120	399980.652
348	587843.619	399989.435
349	587842.517	399989.497
350	587842.788	399994.278
351	587838.869	399994.500



0	1	2
352	587838.695	399991.426
353	587783.991	399984.647
354	587786.460	399984.507
355	587786.252	399980.840
356	587784.547	399980.936
357	587784.127	399973.500
358	587785.829	399973.404
359	587785.622	399969.742
360	587783.153	399969.882
361	587782.040	399950.279
362	587826.727	399270.723
363	587691.084	399553.871
364	587844.931	399543.608
365	587891.064	400448.124

Executant,  
S.C. TOPO H.A.N.S. IMPEX S.R.L.





Scara 1:1000

**PLAN DE AMPLASAMENTI MILITARE A IMOBILITATII**  
Sera (1985)

Titlu	118748	Tip	118748
Scara	1:1000	Tip	118748

№	Descriere	Suprafata (m <sup>2</sup> )	Observatii
1	...	...	...
2	...	...	...
3	...	...	...
4	...	...	...
5	...	...	...
6	...	...	...
7	...	...	...
8	...	...	...
9	...	...	...
10	...	...	...
11	...	...	...
12	...	...	...
13	...	...	...
14	...	...	...
15	...	...	...
16	...	...	...
17	...	...	...
18	...	...	...
19	...	...	...
20	...	...	...
21	...	...	...
22	...	...	...
23	...	...	...
24	...	...	...
25	...	...	...
26	...	...	...
27	...	...	...
28	...	...	...
29	...	...	...
30	...	...	...
31	...	...	...
32	...	...	...
33	...	...	...
34	...	...	...
35	...	...	...
36	...	...	...
37	...	...	...
38	...	...	...
39	...	...	...
40	...	...	...
41	...	...	...
42	...	...	...
43	...	...	...
44	...	...	...
45	...	...	...
46	...	...	...
47	...	...	...
48	...	...	...
49	...	...	...
50	...	...	...

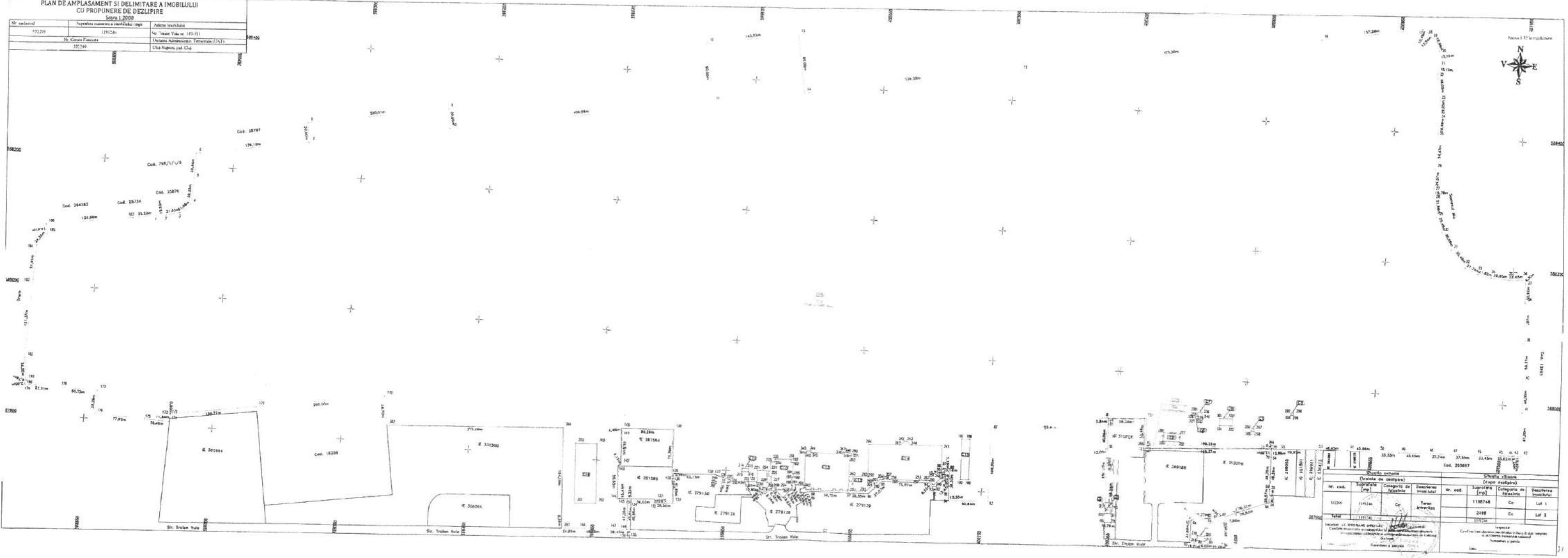
Elaborat de: [Nume]      Verificat de: [Nume]  
 Data: [Data]      Locul: [Locul]



PLAN DE AMPLASAMENT SI DELIMITARE A IMOBILULUI  
CU PROPUNERE DE DEZLIPIRE

Scara 1:2000

192229	Suprafata terenului si a constructiilor (mp)	Adresa terenului
	19124m	Nr. Traseu Vale nr. 183-11
		Unitatea Administrativa-Teritoriala (UAT)
		Comuna/Rajonul/Localitatea



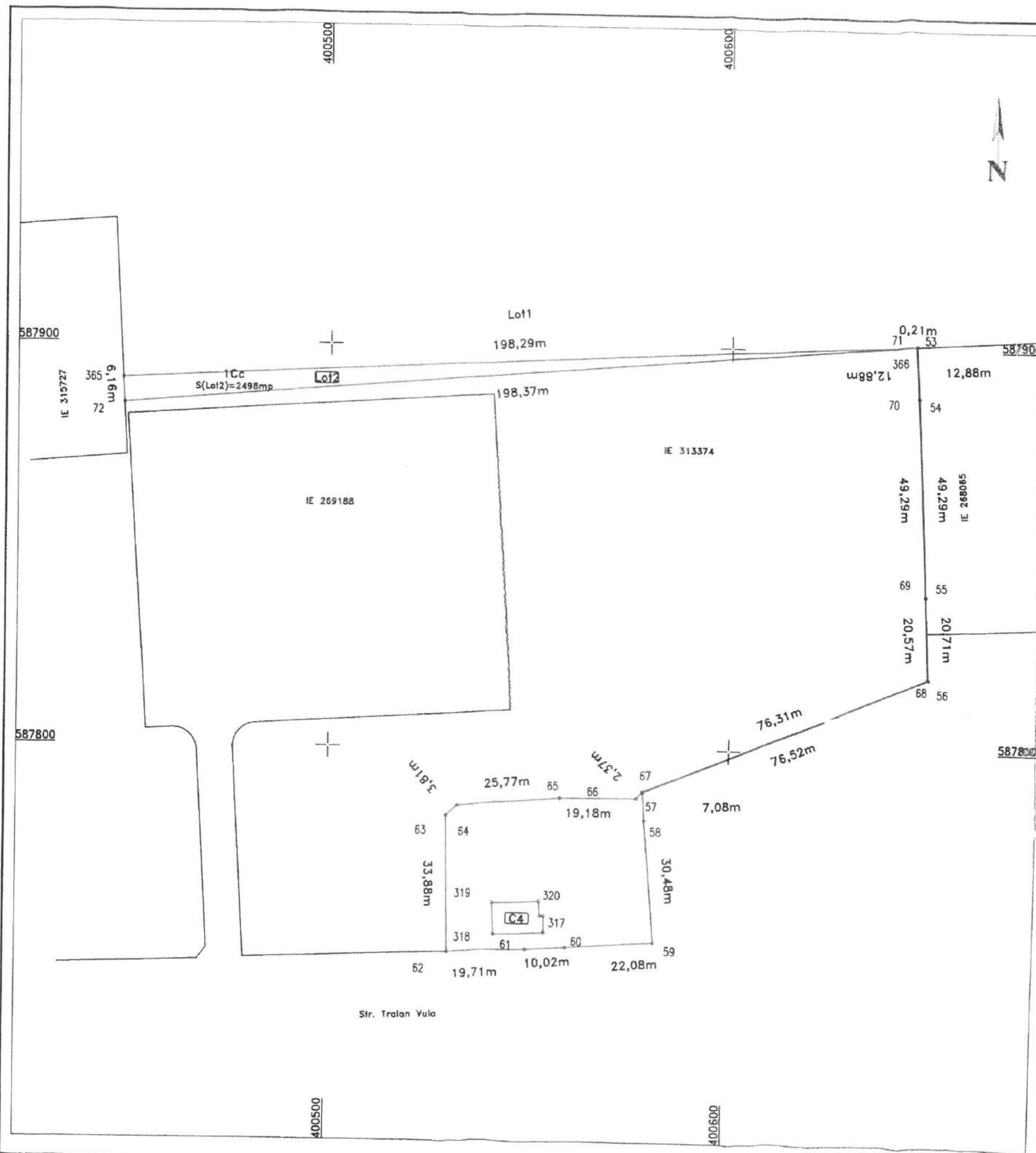
Situatia actuala				Situatia propusa			
(Datele din certificatul de proprietate)				(Datele din planul de amplasament)			
Nr. cad.	Suprafata (mp)	Categoria de teren	Destinarea terenului	Nr. cad.	Suprafata (mp)	Categoria de teren	Destinarea terenului
11234	11234	Cu	Teren agricol	118748	118748	Cu	Lui 1
11235	11235	Cu	Teren agricol	2188	2188	Cu	Lui 2
11236	11236	Cu	Teren agricol	11236	11236	Cu	Lui 2



PLAN DE AMPLASAMENT SI DELIMITARE A IMOBILULUI

Scara 1:1000

Nr. cadastral	Suprafata masurata a imobilului (mp)	Adresa imobilului
	2498	Str. Traian Vuia nr. 149-151, Lot 2
Nr. Carte Funciara	Unitate administrativa teritoriala (UAT)	
	Mun. Cluj-Napoca, jud. Cluj	



A. Date referitoare la teren

Nr. parcela	Categoria de folosinta	Suprafata (mp)	Mentii
1	Cc	2498	Imobil imprejmuit partial pe partea de Sud cu gard de metal, restul neimprejmuit.
Total		2498	

B. Date referitoare la constructii

Cod constr.	Destinatia	Suprafata construita la sol (mp)	Mentii
C4	CIE	97	Depozit carburanti P. Sct=97 mp
Total			

Suprafata din masuratori = 2498 mp  
 Suprafata din acte = 2498 mp.

Executant  
**S.C. TOPO H.A.N.S. IMPEX S.R.L.**  
 Confirm executarea masuratorilor la teren, corectitudinea si coerența documentatiei cadastrale si corespondenta acesteia cu realitatea din teren  
 Data: Iulie 2019

Inspector  
 Confirm introducerea imobilului in baza de date integrata si atribuirea numarului cadastral  
 Semnatura si parafa  
 Data:.....  
 Stampila BCPI

