INVENTAR DE COORDONATE PE CONTURUL CULOARULUI DE EXPROPRIERE

Nr. Pct.	Coordonate pct.de contur X [m]	Coordonate pct.de contur Y [m]	Lungimi laturi D(i,i+1)
1	586954.830	559458.211	6.980
2	586954.498	559451.239	11.985
3	586965.923	559447.618	15.297
4	586980.914	559444.574	6.400
5	586986.959	559442.472	2.040
6	586988.825	559443.296	2.045
7	586990.696	559444.122	26.922
8	586999.427	559469.589	4.938
9	587000.592	559474.388	21.099
10	587017.507	559486.999	22.852
11	587032.659	559504.105	23.937
12	587047.088	559523.204	17.159
13	587055.672	559538.062	17.073
14	587069.474	559548.112	27.194
15	587087.341	559568.613	21.511
16	587099.219	559586.547	21.763
17	587114.789	559601.752	18.411
18	587124.751	559617.235	24.264
19	587135.723	559638.877	27.256
20	587154.715	559658.427	6.627
21	587159.332	559663.181	7.063
22	587163.937	559668.537	4.678
23	587165.802	559672.827	42.739
24	587181.772	559712.470	12.204
25	587187.104	559723.448	15.063
26	587188.502	559738.446	25.902
27	587200.841	559761.220	35.696
28	587228.508	559783.775	48.868
29	587257.736	559822.939	51.471
30	587294.230	559859.236	3.341
31	587296.432	559861.748	3.584
32	587298.796	559864.442	3.162
33	587299.000	559867.597	5.182
34	587300.263	559872.623	5.819
35	587300.351	559878.441	5.660
36	587295.335	559881.064	8.253
37	587294.049	559872.912	4.877
38	587292.342	559868.344	4.803
39	587288.946	559864.948	2.352
40	587286.719	559865.706	1.093
41	587287.299	559866.632	6.551
42	587281.752	559870.117	3.832
43	587278.533	559872.196	25.298
44	587291.383	559893.988	39.724
45	587282.810	559932.776	2.607
46	587280.267	559932.201	13.015
47	587270.651	559923.430	6.131
48	587265.493	559920.115	2.363
49	587264.008	559918.277	3.012
50	587261.449	559919.865	15.689
51	587252.939	559906.684	13.180
52	587246.233	559895.337	1.396
53	587245.523	559894.135	11.010
54	587235.819	559899.337	12.573
55	587224.725	559905.253	3.111
56	587221.710	559906.019	3.756
57	587218.210	559907.382	2.882
58	587215.583	559908.567	1.170
59	587215.725	559907.406	0.619
60	587216.298	559907.171	3.660
61	587219.371	559905.183	4.452
62	587223.109	559902.764	4.802
63	587220.494	559898.737	1.883
64	587219.493	559897.142	13.983
65	587212.302	559885.150	8.381
66	587207.613	559878.204	21.053
67	587195.834	559860.754	20.969
68	587186.930	559841.769	38.206
69	587161.381	559813.362	18.097
70	587150.675	559798.772	14.374
71	587146.263	559785.092	31.880
72	587136.955	559754.601	58.067
73	587120.458	559698.927	23.067
74	587107.793	559679.648	12.920
75	587097.068	559672.444	9.154
76	587090.151	559666.448	28.700
77	587075.738	559641.630	6.340
78	587071.261	559637.141	11.559
79	587064.894	559627.494	14.195
80	587057.939	559615.120	10.500
81	587053.513	559605.598	1.876
82	587053.101	559603.768	26.321
83	587036.147	559583.634	37.788
84	587015.164	559552.207	50.182
85	586981.698	559514.814	4.548
86	586977.921	559512.280	6.935
87	586974.441	559506.281	6.600
88	586972.671	559499.923	5.452
89	586972.163	559494.495	1.816
90	586971.233	559492.935	11.385
91	586968.563	559481.868	11.649
92	586969.553	559470.261	13.871
93	586968.711	559456.416	3.970
94	586964.835	559457.274	10.049
S(2)=30474mp			

PLAN DE SITUATIE

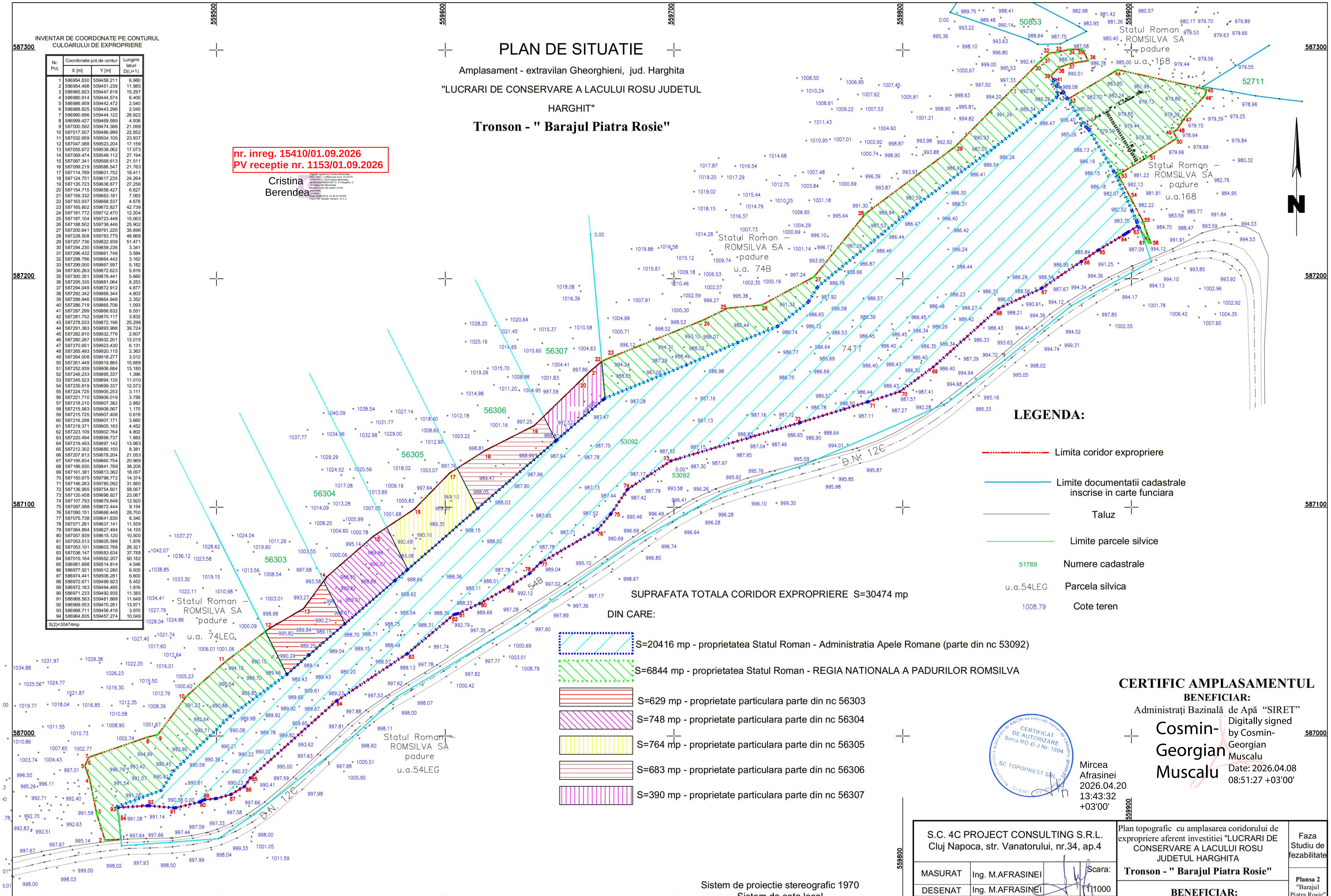
Amplasament - extravilan Gheorghieni, jud. Harghita

"LUCRARI DE CONSERVARE A LACULUI ROSU JUDETUL HARGHIT"

Tronson - " Barajul Piatra Rosie"

nr. inreg. 15410/01.09.2026
PV receptie nr. 1153/01.09.2026

Cristina Berendea
Digitally signed by Cristina Berendea
DN: C=RO, L=Miercurea Ciuc, O=OCPI HARGHITA, CN=Cristina Berendea, SERIALNUMBER=BC73, S=Harghita, G=Cristina, SN=Berendea
Reason: I am the author of this document
Location:
Date: 2026.09.01 14:35:37+03'00'
Foxit PDF Reader Version: 12.1.3


587300
587200
587100
587000
559500
559600
559700
559800
559900
N
50853
52711
53092
56303
56304
56305
56306
56307
Statul Roman – ROMSILVA SA padure u.a. 168
Statul Roman – ROMSILVA SA padure u.a. 74B
Statul Roman – ROMSILVA SA padure u.a. 74LEG
Statul Roman – ROMSILVA SA padure u.a.54LEG
74TT
54B
D.N. 12C

LEGENDA:

- Limita coridor expropriere
- Limite documentatii cadastrale inscrise in carte funciara
- Taluz
- Limite parcele silvice
- 51789 Numere cadastrale
- u.a.54LEG Parcela silvica
- 1008.79 Cote teren

SUPRAFATA TOTALA CORIDOR EXPROPRIERE S=30474 mp

DIN CARE:

- ▨ S=20416 mp - proprietatea Statul Roman - Administratia Apele Romane (parte din nc 53092)
- ▨ S=6844 mp - proprietatea Statul Roman - REGIA NATIONALA A PADURILOR ROMSILVA
- ▤ S=629 mp - proprietate particulara parte din nc 56303
- ▨ S=748 mp - proprietate particulara parte din nc 56304
- ▥ S=764 mp - proprietate particulara parte din nc 56305
- ▤ S=683 mp - proprietate particulara parte din nc 56306
- ▤ S=390 mp - proprietate particulara parte din nc 56307

Sistem de proiectie stereografic 1970
Sistem de cota local

CERTIFIC AMPLASAMENTUL

BENEFICIAR:
Administraţi Bazinală de Apă "SIRET"

Cosmin-Georgian Muscalu
Digitally signed by Cosmin-Georgian Muscalu
Date: 2026.04.08 08:51:27 +03'00'

CERTIFICAT DE AUTORIZARE Seria RO-B-J Nr. 1804
SC TOPOPREST SRL
CLASA I

Mircea Afrasinei
2026.04.20 13:43:32 +03'00'

S.C. 4C PROJECT CONSULTING S.R.L. Cluj Napoca, str. Vanatorului, nr.34, ap.4			
MASURAT	Ing. M.AFRASINEI		Scara: 1:1000
DESENAT	Ing. M.AFRASINEI		
VERIFICAT	Ing. M.AFRASINEI		Data:
SEF PROIECT	Dr.Ing. Calin BOHUS	BOHUS CALIN-IOAN Digitally signed by BOHUS CALIN-IOAN Date: 2026.04.08 08:24:44 +03'00'	01 - 2025

Plan topografic cu amplasarea coridorului de expropriere aferent investitiei "LUCRARI DE CONSERVARE A LACULUI ROSU JUDETUL HARGHITA

Tronson - " Barajul Piatra Rosie"

BENEFICIAR:
Administraţi Bazinală de Apă "SIRET"

Faza
Studiu de fezabilitate

Plansa 2
"Barajul Piatra Rosie"