PLAN URBANISTIC ZONAL

„Schimbare partiala destinatie teren, din zona pedrea de protectie in zona industriala (unitati industriale / depozitare) pentru realizarea obiectivului "Modernizarea statiei de tratare mecano-biologica a deseurilor Ploiesti, prin construire linie producere SRF, in vederea obtinerii energiei din deseuri"

Consiliul Judetan Prahova

Nr. Cad. 145874, Tarla 13, Parcela CTD 194, Municipiul Ploiesti, Judetul Prahova

Situatie existenta - Zonificare functionala

N V E S

LEGENDA

LIMITE:
- LIMITA ZONA DE STUDIU PUZ
- LIMITA TEREN NC 145874
- LIMITA ZONA PUZ APROBAT PRIN HCL 547/21.12.2011 SI MODIFICAT PRIN HCL 346/29.09.2017
- LIMITE CADASTRALE (ETERRA3)

ZONIFICARE:
- ZONA UNITATI INDUSTRIALE SI DEPOZITARE
- ZONA PLANTATII DE PROTECTIE
- ZONA CAI DE COMUNICATIE RUTIERA – DN1A
- ZONA CAI DE COMUNICATIE RUTIERA – DRUM LOCAL

CIRCULATII:
- DRUM NATIONAL DN 1A ASTFALTAT
- DRUM CIRCULATIE LOCALA NEASTFALTATE
- LIMITA ZONA DE PROTECTIE DN1A CF AVIZ CNADNR AFERENT PUZ APROBAT PRIN HCL 547/2011 – 30m
- INTERSECTIE CU DN1A NEAMENAJATA

ACCESURI:
- ACCESURI PE TERENURI
- ACCESURI IN CLADIRI

EDILITARE:
- ZONA PROTECTIE LEA 110 kv – 37m

TESUT CONSTRUIT:
- CONSTRUCTII STRUCTURA METALICA
- CONSTRUCTII STRUCTURA BETON ARMAT

STAREA CONSTRUCTIILOR:
- b – FOARTE BUNA (ex: Mb – CONSTR. STRUCTURA METALICA IN STARE FOARTE BUNA)

Parcel (NC 145878)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
39	384740.140	585953.700	23.863
40	384744.240	585951.750	4.538
12	384787.020	585634.450	32.001
13	384794.560	585603.350	58.778
14	384770.054	585549.924	47.865
15	384745.131	585509.059	47.530
16	384712.500	585474.500	73.951
17	384653.406	585430.040	27.835
18	384630.573	585414.121	40.329
19	384592.109	585402.000	154.819
20	384437.619	585391.908	19.516
21	384418.246	585389.548	33.989
22	384384.277	585388.382	16.950
23	384383.695	585405.322	49.907
24	384374.497	585597.869	120.351
25	384371.785	585722.651	0.158
26	384370.106	585744.676	45.403
27	384371.923	585722.659	22.092
28	384366.333	585789.922	55.161
29	384342.257	585883.318	34.643
30	384327.669	585914.740	33.867
31	384327.011	585918.194	4.464
32	384366.333	585473.624	94.799
33	384371.923	585722.659	22.092
34	384370.106	585744.676	45.403
35	384371.765	585722.651	0.158
36	384372.326	585718.194	4.464
37	384740.140	585953.700	23.863
38	384744.240	585951.750	4.538
39	384740.140	585953.700	23.863

A(NC 145878)=27987 mp P=1059.866m

Parcel (Zona neidentificata1)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
56	384691.650	585758.431	43.654
60	384682.381	585716.117	46.260
57	384679.030	585670.000	9.445
58	384703.950	585667.050	28.562
59	384707.872	585672.559	6.861
56	384691.650	585758.431	43.654

A(Zona neidentificata1)=1043 mp P=490.673m

Parcel (NC 144725)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
6	384733.065	585820.027	41.338
7	384758.968	585772.919	23.949
8	384768.976	585791.649	49.645
10	384783.647	585703.923	17.568
11	384785.165	585686.421	30.990
12	384787.020	585634.450	32.001
57	384732.467	585668.014	28.582
58	384703.950	585667.050	46.429
59	384696.021	585677.000	48.260
60	384682.381	585716.117	14.342
61	384691.650	585758.431	14.346
62	384701.982	585748.960	9.075
63	384693.653	585744.897	8.667
64	384693.226	585721.568	87.488
65	384740.140	585953.700	20.788
71	384678.486	585533.381	33.513
73	384676.771	585586.851	46.661
74	384676.771	585586.851	46.661
75	384658.623	585721.354	23.726
76	384662.335	585744.083	12.434
77	384667.956	585745.272	10.544
78	384643.653	585744.897	8.667
79	384635.074	585758.265	10.845
80	384635.286	585768.422	92.755
82	384541.435	585743.481	27.624
83	384525.031	585721.295	27.624
84	384541.435	585743.481	92.735
85	384541.447	585679.176	102.970
86	384521.137	585570.422	13.824
87	384535.059	585570.678	101.815
88	384539.281	585469.946	12.005
89	384539.779	585457.954	12.005
90	384414.141	585467.486	17.513
91	384414.069	585429.401	40.571
92	384404.546	585451.887	36.377
93	384408.785	585444.226	31.454
94	384437.342	585445.067	24.564
95	384414.029	585452.805	5.340
96	384414.141	585467.486	17.513
85	384414.069	585429.401	40.571

A(Zona neidentificata1)=1043 mp P=490.673m

Parcel (Zona aferenta DN1A)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
21	384418.246	585389.548	33.989
22	384384.277	585388.382	16.950
203	384383.695	585405.322	49.907
204	384391.217	585405.167	64.700
205	384376.951	585540.771	41.713
206	384373.109	585581.300	45.403
24	384374.497	585597.869	120.351
25	384371.785	585722.651	0.158
26	384370.106	585744.676	45.403
27	384371.923	585722.659	22.092
28	384366.333	585789.922	55.161
29	384342.257	585883.318	34.643
30	384327.669	585914.740	33.867
1	384780.387	585929.002	157.531
101	384731.480	585880.670	44.158
102	384380.340	585857.750	34.028
100	384393.790	585824.790	37.419
99	384408.020	585787.890	34.186
98	384403.360	585753.870	53.637
97	384449.200	585729.470	72.276
96	384459.180	585821.900	53.974
93	384411.228	585857.996	22.513
94	384412.090	585845.470	72.276
95	384413.602	585473.210	20.409
90	384414.029	585452.805	5.340
85	384414.141	585467.486	17.513
86	384414.069	585429.401	40.571

A(Zona aferenta DN1A)=18344 mp P=1147.787m

Parcel (NC 145874)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
65	384340.318	585443.982	19.932
66	384339.286	585424.000	8.000
67	384808.900	585461.924	2.654
68	384808.897	585464.381	18.210
69	384820.579	585475.113	2.898
70	384821.872	585472.559	52.515
71	384822.615	585535.092	31.005
72	384678.486	585533.381	33.513
73	384676.771	585586.851	46.661
74	384676.771	585586.851	46.661
75	384658.623	585721.354	23.726
76	384662.335	585744.083	12.434
77	384667.956	585745.272	10.544
78	384643.653	585744.897	8.667
79	384635.074	585758.265	10.845
80	384635.286	585768.422	92.755
82	384541.435	585743.481	27.624
83	384525.031	585721.295	27.624
84	384541.435	585743.481	92.735
85	384541.447	585679.176	102.970
86	384521.137	585570.422	13.824
87	384535.059	585570.678	101.815
88	384539.281	585469.946	12.005
89	384539.779	585457.954	12.005
65	384340.318	585443.982	19.932

A(NC 145874)=40005 mp P=867.705m

Parcel (NC 142719)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
90	384414.141	585467.486	17.513
91	384414.069	585429.401	40.571
21	384418.246	585389.548	15.540
22	384384.277	585388.382	16.950
23	384383.695	585405.322	16.907
4	384807.354	585851.841	11.607
5	384618.961	585851.860	138.706

A(NC 142719)=2601 mp P=361.764m

Parcel (NC 144005)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
96	384433.368	585473.624	94.799
97	384429.733	585958.353	18.509
98	384411.228	585957.996	22.513
99	384412.090	585845.470	72.276
100	384413.602	585473.210	19.773

A(NC 144005)=1800 mp P=227.886m

Parcel (NC 130763)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
60	384381.286	585766.427	65.726
61	384379.204	585802.300	2.059
4	384807.354	585851.841	18.210
2	384511.326	585966.760	157.531
1	384384.387	585929.002	32.113
101	384380.340	585857.750	34.028
102	384393.790	585824.790	37.419
103	384408.020	585787.890	34.186
104	384430.500	585787.890	34.186
105	384433.368	585473.624	94.799
106	384438.540	585457.750	16.453
107	384449.160	585621.900	53.974
96	384459.180	585821.900	53.974
97	384433.368	585473.624	94.799
98	384403.360	585753.870	53.637
99	384408.020	585787.890	34.186
100	384393.790	585824.790	37.419
101	384731.480	585880.670	44.158
102	384380.340	585857.750	34.028
103	384430.500	585787.890	34.186
104	384438.540	585457.750	16.453
105	384449.160	585621.900	53.974
106	384459.180	585821.900	53.974
60	384381.286	585766.427	65.726

A(C3)=814 mp P=115.081m

Parcel (C1)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
108	384474.248	585482.259	1.017
109	384475.264	585482.300	2.059
110	384475.194	585484.358	1.004
111	384474.192	585484.302	2.000
112	384474.047	585486.878	4.809
113	384469.271	585486.682	12.000
114	384469.223	585486.682	2.161
115	384468.888	585489.287	2.624
116	384467.239	585490.183	17.077
117	384474.306	585480.775	1.485

A(C1)=145 mp P=54.323m

Parcel (C2)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
118	384466.396	585486.237	6.071
119	384466.102	585480.245	6.128
120	384462.521	585483.462	12.209
121	384463.921	585493.432	12.209

A(C2)=74 mp P=36.615m

Parcel (C3)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
122	384464.092	585522.806	25.020
123	384465.045	585497.804	32.521
124	384467.539	585498.120	25.020
125	384466.585	585524.120	32.520

A(C3)=814 mp P=115.081m

Parcel (C4)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
125	384466.585	585524.122	42.529
126	384466.102	585480.245	6.128
127	384462.409	585565.303	42.530
122	384464.092	585522.806	32.520

A(C4)=1383 mp P=150.079m

Parcel (C5)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
128	384505.957	585616.861	134.200
129	384390.522	585700.951	50.601
130	384449.954	585748.693	134.200
131	384493.398	585716.532	50.601

A(C5)=8791 mp P=369.601m

Parcel (C6)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
132	384324.343	585682.340	14.870
133	384323.742	585687.198	9.930
134	384313.820	585686.802	14.943
135	384314.457	585681.873	9.887

A(C6)=148 mp P=48.640m

Parcel (C7)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
136	384321.680	585741.475	9.918
137	384511.773	585741.015	14.960
138	384512.380	585726.057	9.918
139	384322.287	585726.537	14.960

A(C7)=148 mp P=48.795m

Parcel (C8)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
140	384488.132	585798.426	10.601
141	384488.541	585785.579	29.500
142	384489.718	585756.502	10.601
143	384360.309	585736.952	29.499

A(C8)=313 mp P=80.201m

Parcel (C9)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
144	384474.782	585755.935	24.800
145	384473.663	585780.709	7.801
146	384469.869	585780.398	24.800
147	384466.996	585755.615	7.800

A(C9)=193 mp P=65.200m

Parcel (C10)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
148	384511.234	585573.603	65.000
149	384496.000	585638.246	65.000
150	384551.639	585625.386	65.000
151	384567.700	585782.211	45.000

A(C10)=2925 mp P=320.000m

Parcel (C11)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
152	384446.902	585474.325	3.600
153	384447.307	585478.171	3.600
154	384446.310	585455.335	3.600
155	384449.905	585455.532	16.820

A(C11)=68 mp P=44.640m

Parcel (C12)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
156	384528.649	585517.366	2.300
157	384528.487	585519.659	2.300
158	384525.173	585519.403	2.300
159	384525.355	585517.170	3.300

A(C12)=8 mp P=11.200m

Parcel (C13)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
160	384532.018	585533.438	0.881
161	384531.983	585534.317	0.724
162	384531.770	585535.015	0.952
163	384531.325	585535.857	1.215
164	384530.761	585536.931	1.215
165	384529.364	585537.313	1.406
166	384528.030	585537.519	1.309
167	384526.716	585537.254	1.041
168	384525.808	585536.748	1.090
169	384525.036	585535.679	1.310
170	384524.433	585534.816	1.121
171	384524.196	585534.317	0.724
172	384524.394	585533.990	1.256
173	384524.905	585531.473	1.219
174	384526.710	585530.570	0.959
175	384528.554	585530.084	1.247
176	384527.759	585528.765	0.878
177	384528.737	585529.794	1.449
178	384529.742	585530.261	0.747
179	384530.787	585530.719	0.963
180	384531.750	585532.317	1.145
181	384531.793	585532.317	1.145

A(C13)=47 mp P=24.334m

Parcel (C14)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
182	384522.048	585524.212	6.170
183	384515.881	585524.067	2.462
184	384515.882	585521.607	6.156
185	384522.138	585521.782	2.432

A(C14)=15 mp P=17.220m

Parcel (C15)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
187	384518.387	585524.126	3.068
188	384515.816	585525.678	3.012
189	384515.816	585527.078	3.012
183	384515.881	585524.067	2.507

A(C15)=8 mp P=11.629m

Parcel (C16)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
189	384521.879	585537.337	2.436
190	384521.884	585535.941	6.173
191	384515.716	585529.535	2.459
189	384515.816	585527.078	3.012
187	384518.261	585527.181	3.720

A(C16)=15 mp P=17.205m

Parcel (C17)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
192	384515.702	585531.648	6.174
193	384521.899	585531.941	3.200
194	384521.687	585535.136	6.130
195	384515.564	585534.852	3.207

A(C17)=20 mp P=18.711m

Parcel (C18)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
196	384446.664	585736.005	6.013
197	384440.977	585736.876	12.600
198	384441.580	585749.286	6.013
199	384447.368	585749.475	12.600

A(C18)=76 mp P=37.227m

Parcel (C19)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
200	384441.857	585459.307	5.273
201	384441.680	585454.527	2.605
202	384439.076	585454.554	5.273
203	384439.254	585459.284	2.604

A(C19)=14 mp P=15.755m

Parcel (C20)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
204	384511.244	585661.804	2.462
205	384513.735	585661.858	6.254
206	384513.529	585668.107	2.462
207	384511.036	585668.055	6.254

A(C20)=16 mp P=17.492m

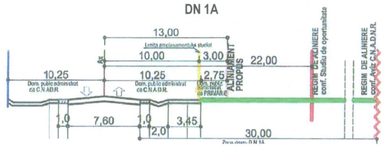
Parcel (Zona de studiu)

No. Pnt.	Outline points coord. X [m]	Y [m]	Lengths sides L(i,i+1)
1	384358.387	585929.002	157.531
2	384511.326	585966.760	115.082
3	384512.050	585851.680	95.304
4	384607.354	585851.841	11.607
5	384618.961	585851.860	138.706
6	384753.965	585820.027	41.338
7	384771.434	585782.561	15.760
8	384758.968	585772.918	23.949
9	384769.976	585751.649	49.645
10	384783.647	585703.923	17.568
11	384785.165	585686.421	30.990
12	384787.020	585634.450	32.001
13	384794.560	585603.350	58.778
14	384770.054	585549.924	47.865
15	384745.131	585509.059	47.530
16	384712.500	585474.500	73.951
17	384653.406	585430.040	27.835
18	384630.573	585414.121	40.329
19	384592.109	585402.000	154.819
20	384437.619	585391.908	19.516
21	384418.246	585389.548	33.989
22	384384.277	585388.382	16.950
23	384383.695	585405.322	49.907
24	384381.217	585455.167	94.700
25	384376.951	585549.771	41.713
26	384374.289	585591.399	6.473
27	384374.497	585597.869	120.351
28	384372.011	585718.194	4.464
29	384371.765	585722.651	0.158
30	384371.923	585722.659	22.092
31	384370.106	585744.676	45.403
32	384366.333	585789.922	55.161
33	384353.253	585843.510	41.299
34	384342.257	585883.318	34.643
35	384327.669	585914.740	33.867

S(Zona de studiu)=185857 mp P=1822.290m

DOMENII	DISFUNCTIONALITATI	OPORTUNITATI
Circulatii	• Drumuri de pamant neamenajate • Intersectia drumului de acces cu drumul national este neamenajata • Inexistenta unor trotuare	• Accesibilitate facila fata de centrul orasului si teritoriu prin accesul direct la drumul national DN1A • Existenta unor accese rutiere bine marcate
Fond construit / utilizarea terenului	• Conform PUG zona are destinatia terenului de zona perdele de protectie • In vecinatatea de nord, terenul este neamenajat - teren viran • Numarul redus al zonelor destinate serviciilor	• Existenta in imediata vecinatate a unuei Statii de tratare mecano-biologica a deseurilor reglementata printr-un PUZ anterior • Terenul este neproductiv conform CF. • In zona nu exista locuinte, astfel nu este impusa o zona de protectie sanitara
Retele edilitare	• Pe teren exista o zona de siguranta fata de LEA 110Kv	• Terenul dispune de retea electrica
Protectia mediului	• Spatiul verde totalitatea sa nu este ingrijit - imagine destructurata de tip maidan sau teren viran • Inexistenta unor alinieamente de arbori pe drumul de acces in zona • Nu exista plantatii de tip perdele verzi de protectie	• In zona nu exista fenomene de risc natural • terenul este relativ plat fara risc cu privire la fenomene de inundabilitate • In tratamentul mecano-biologic, materialul rezidual este supus unei serii de operatii mecanice si biologice care vizeaza reducerea volumului deseurilor si stabilizarea acestora pentru a reduce emisiile de la eliminarea finala

Profil existent si mentinut 1-1
DN 1A



Profil existent 2-2

Sub **UTR E7i**:
- Zona Id. supr. teren = 70 000mp
- POT = 70%
- CUT = 1,40
- Rh = P+1E
- Hmax = 15m cf. modificare apobata prin HCL 346 / 29.09.2017

Cf. PUZ SCHIMBARE DE DESTINATIE TEREN DIN ZONA: TEa - TEHNICO EDILITARE SI CULTURI AGRICOLE, Ppr - PLANTATII DE PROTECTIE IN ZONA Id - UNITATI INDUSTRIALE/ DEPOZITARE IN VEDEREA CONSTRUIRII OBIECTIVULUI: STATIE DE TRATARE MECANO-BIOLOGICA PLOIESTI DIN CADRUL PROIECTULUI "SISTEM DE MANAGEMENT INTEGRAT AL DESEURILOR DIN JUDETUL PRAHOVA".

Cf PUG: **UTR E8**-TEa

Zona Statie TMB reglementata prin PUZ aprobat cu HCL 547 / 2011

Zona extindere Statie TMB ptr. linie productie SRF

Zona pastrare plantatie de protectie (Ppr)

Regim de aliniere conf aviz CNADNR aferent PUZ Statie SRM

Proiectant general:
S.C. TOTAL BUSINESS LAND S.R.L.
Nr.ord.reg.com. J01/125/2015 C.U.I. RO34090016
ALBA IULIA, str. Brindusei nr. 24, Birou 1,jud. ALBA

CERTIFICAT ISO 9001:2015 cu nr.14/NAR398 ISO 14001:2015 cu nr.14/NAR398 SR OHSAS 18001:2008 nr.18/NAT398

Specificatie	Nume	Semnatura
Sef Proiect:	Urb-peis. Rascol Mihail Cristian	
Proiectat si Desenat:	Urb-peis. Rascol Mihail Cristian Urb. Vacaru Andrei Vlad	
Verificat:	Ing. Bogdan Petrescu	

Beneficiar: CONSILIUL JUDETEAN PRAHOVA

Titlu proiect: PUZ „Schimbare partiala destinatie teren, din zona pedrea de protectie in zona industriala (unitati industriale / depozitare) pentru realizarea obiectivului "Modernizarea statiei de tratare mecano-biologica a deseurilor Ploiesti, prin construire linie producere SRF, in vederea obtinerii energiei din deseuri" Nr. Cad. 145874, Tarla 13, Parcela CTD 194, Mun. Ploiesti, Jud. Prahova

Titlu plansa: Situatie existenta - Zonificare functionala

Scara: 1:1 000

Data: 05/2021

Proiect nr. 14960/04.08.2020

Faza: P.U.Z.

Plansa nr. 01