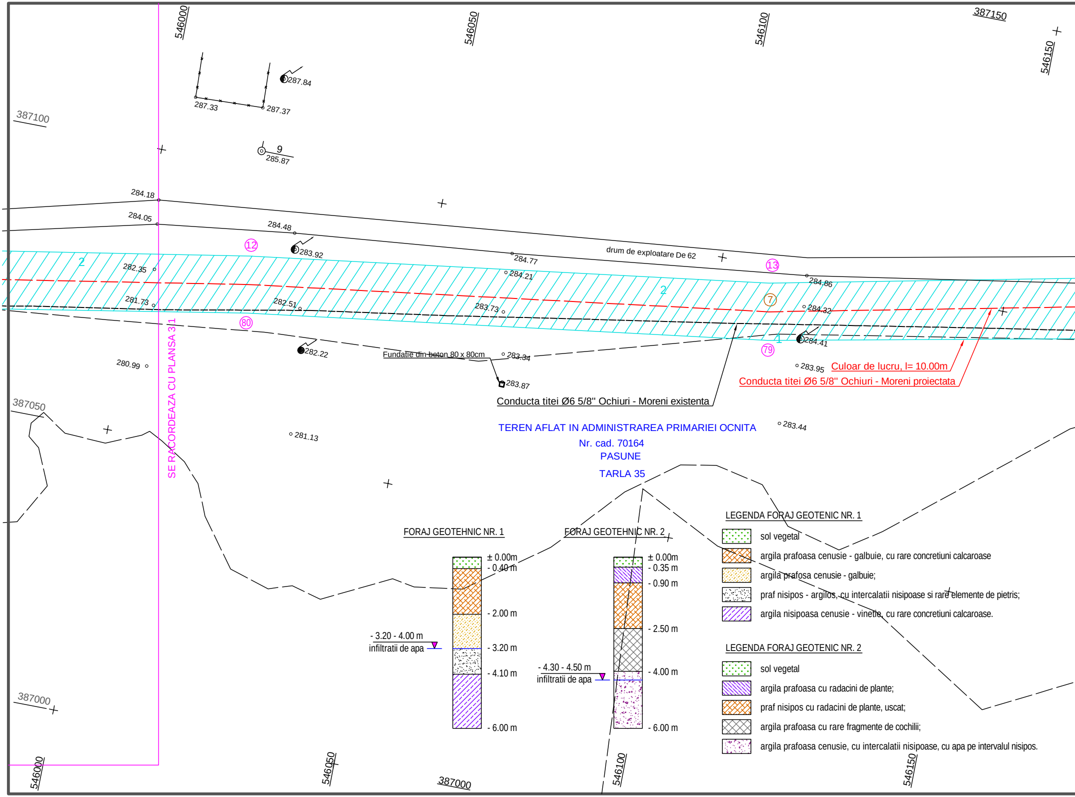
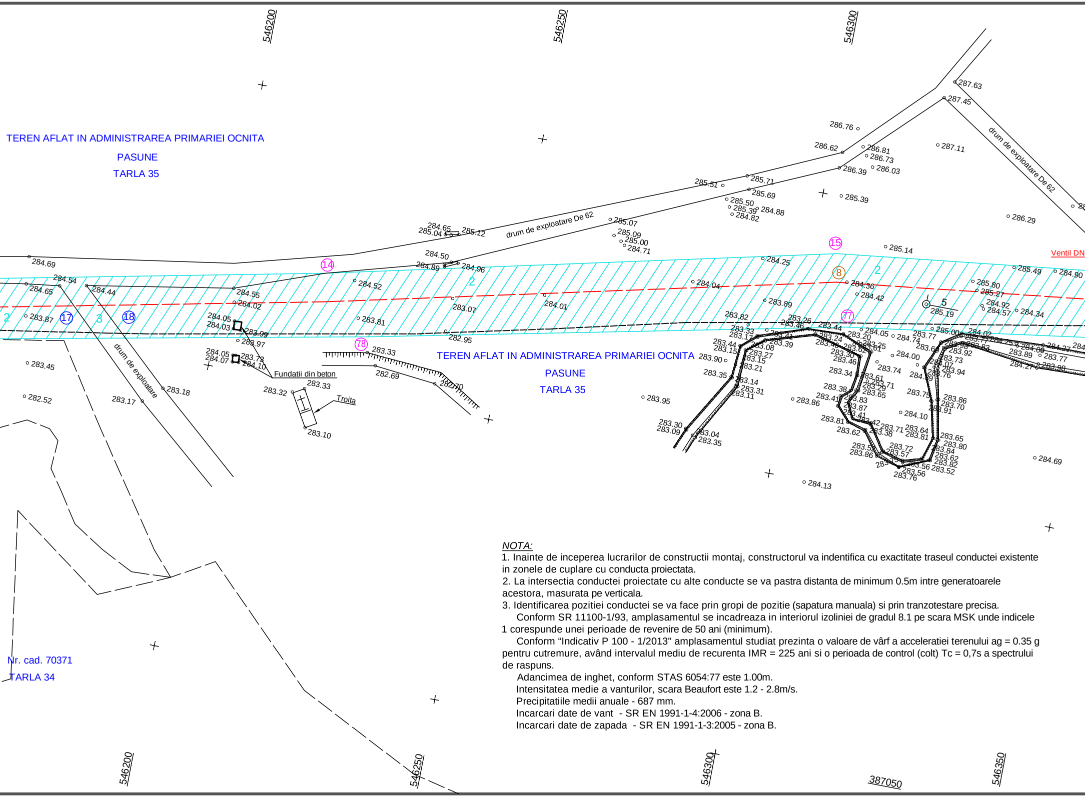

546000
546050
546100
387150
546150
287.84
287.33
287.37
387100
9
285.87
284.18
284.05
284.48
12
283.92
284.77
drum de exploatare De 62
13
284.86
2
282.35
284.21
2
7
284.32
281.73
282.51
283.73
80
284.41
1
79
282.22
Fundatie din beton 80 x 80cm
283.34
283.95
Culoar de lucru, l= 10.00m
Conducta titei Ø6 5/8'' Ochiuri - Moreni proiectata
280.99
283.87
Conducta titei Ø6 5/8'' Ochiuri - Moreni existenta
SE RACORDEAZA CU PLANSA 31
387050
281.13
TEREN AFLAT IN ADMINISTRAREA PRIMARIEI OCNITA
Nr. cad. 70164
PASUNE
TARLA 35
283.44
FORAJ GEOTEHNIC NR. 1
± 0.00m
- 0.40 m
- 2.00 m
- 3.20 - 4.00 m
infiltratii de apa
- 3.20 m
- 4.10 m
- 6.00 m
FORAJ GEOTEHNIC NR. 2
± 0.00m
- 0.35 m
- 0.90 m
- 2.50 m
- 4.30 - 4.50 m
infiltratii de apa
- 4.00 m
- 6.00 m
LEGENDA FORAJ GEOTENIC NR. 1
sol vegetal
argila prafoasa cenusie - galbuie, cu rare concretiuni calcaroase
argila prafosa cenusie - galbuie;
praf nisipos - argilos, cu intercalatii nisipoase si rare elemente de pietris;
argila nisipoasa cenusie - vinetie, cu rare concretiuni calcaroase.
LEGENDA FORAJ GEOTENIC NR. 2
sol vegetal
argila prafoasa cu radacini de plante;
praf nisipos cu radacini de plante, uscat;
argila prafoasa cu rare fragmente de cochilii;
argila prafoasa cenusie, cu intercalatii nisipoase, cu apa pe intervalul nisipos.
387000
546000
546050
387000
546100
546150


TEREN AFLAT IN ADMINISTRAREA PRIMARIEI OCNITA
PASUNE
TARLA 35
TEREN AFLAT IN ADMINISTRAREA PRIMARIEI OCNITA
PASUNE
TARLA 35
Nr. cad. 70371
TARLA 34
drum de exploatare De 62
drum de exploatare De 62
drum de exploatare
Fundatii din beton
Troita
Ventil DN
546200
546250
546300
546350
387050
14
15
17
18
77
78
8
2
3
5

NOTA:

1. Inainte de inceperea lucrarilor de constructii montaj, constructorul va indentifica cu exactitate traseul conductei existente in zonele de cuplare cu conducta proiectata.
2. La intersectia conductei proiectate cu alte conducte se va pastra distanta de minimum 0.5m intre generatoarele acestora, masurata pe verticala.
3. Identificarea pozitiei conductei se va face prin gropi de pozitie (sapatura manuala) si prin tranzotestare precisa.

Conform SR 11100-1/93, amplasamentul se incadreaza in interiorul izoliniei de gradul 8.1 pe scara MSK unde indicele 1 corespunde unei perioade de revenire de 50 ani (minimum).

Conform “Indicativ P 100 - 1/2013" amplasamentul studiat prezinta o valoare de vârf a acceleratiei terenului ag = 0.35 g pentru cutremure, având intervalul mediu de recurenta IMR = 225 ani si o perioada de control (colt) Tc = 0,7s a spectrului de raspuns.

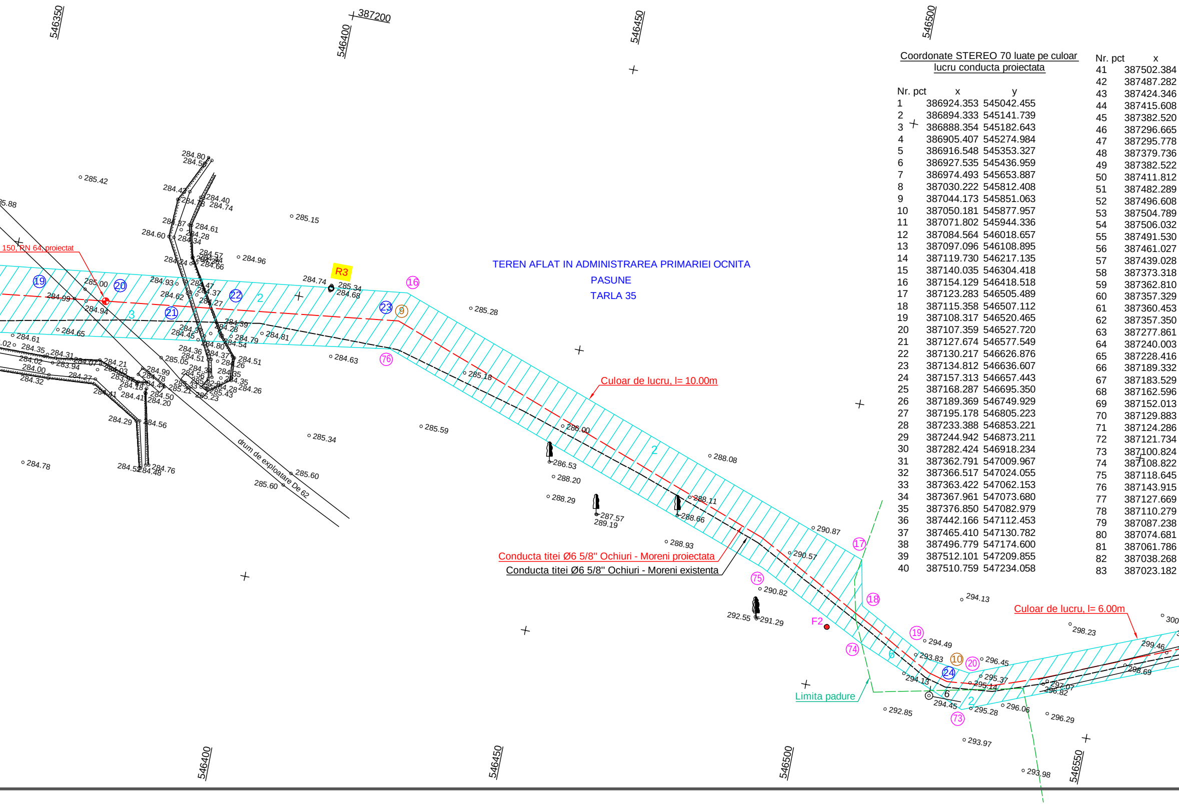
Adancimea de inghet, conform STAS 6054:77 este 1.00m.

Intensitatea medie a vanturilor, scara Beaufort este 1.2 - 2.8m/s.

Precipitatiile medii anuale - 687 mm.

Incarcari date de vant - SR EN 1991-1-4:2006 - zona B.

Incarcari date de zapada - SR EN 1991-1-3:2005 - zona B.


546350
387200
546400
546450
546500
546400
546450
546500
546550
TEREN AFLAT IN ADMINISTRAREA PRIMARIEI OCNITA
PASUNE
TARLA 35
R3
150, RN 64, proiectat
Culoar de lucru, l= 10.00m
Culoar de lucru, l= 6.00m
Conducta titei Ø6 5/8" Ochiuri - Moreni proiectata
Conducta titei Ø6 5/8" Ochiuri - Moreni existenta
drum de exploatare De 62
Limita padure
F2
⑯
⑰
⑱
⑲
⑳
㉑
㉒
㉓
㉔
⑨
⑩
(73)
(74)
(75)
(76)
285.42
285.15
284.96
285.28
284.74
285.34
284.68
284.81
284.63
285.18
285.59
285.34
284.78
284.65
284.61
286.00
286.53
288.20
288.29
287.57
289.19
288.08
288.11
288.66
288.93
290.87
290.57
290.82
292.55
291.29
294.13
294.49
293.83
294.13
296.45
295.37
295.14
294.45
295.28
296.06
296.29
292.85
293.97
293.98
298.23
299.46
298.69
297.07
298.82
285.60
285.60
284.80
284.56
284.40
284.74
284.61
284.28
284.60
284.57
284.93
284.62
284.99
284.94
285.00
284.29
284.56
284.52
284.48
284.76
284.20
284.50
284.41
284.32
284.00
284.02
284.35
284.31
284.21
284.26
284.51
285.23
285.43
285.05

Coordonate STEREO 70 luate pe culoar lucru conducta proiectata

Nr. pct	x	y
1	386924.353	545042.455
2	386894.333	545141.739
3	386888.354	545182.643
4	386905.407	545274.984
5	386916.548	545353.327
6	386927.535	545436.959
7	386974.493	545653.887
8	387030.222	545812.408
9	387044.173	545851.063
10	387050.181	545877.957
11	387071.802	545944.336
12	387084.564	546018.657
13	387097.096	546108.895
14	387119.730	546217.135
15	387140.035	546304.418
16	387154.129	546418.518
17	387123.283	546505.489
18	387115.358	546507.112
19	387108.317	546520.465
20	387107.359	546527.720
21	387127.674	546577.549
22	387130.217	546626.876
23	387134.812	546636.607
24	387157.313	546657.443
25	387168.287	546695.350
26	387189.369	546749.929
27	387195.178	546805.223
28	387233.388	546853.221
29	387244.942	546873.211
30	387282.424	546918.234
31	387362.791	547009.967
32	387366.517	547024.055
33	387363.422	547062.153
34	387367.961	547073.680
35	387376.850	547082.979
36	387442.166	547112.453
37	387465.410	547130.782
38	387496.779	547174.600
39	387512.101	547209.855
40	387510.759	547234.058

Nr. pct	x
41	387502.384
42	387487.282
43	387424.346
44	387415.608
45	387382.520
46	387296.665
47	387295.778
48	387379.736
49	387382.522
50	387411.812
51	387482.289
52	387496.608
53	387504.789
54	387506.032
55	387491.530
56	387461.027
57	387439.028
58	387373.318
59	387362.810
60	387357.329
61	387360.453
62	387357.350
63	387277.861
64	387240.003
65	387228.416
66	387189.332
67	387183.529
68	387162.596
69	387152.013
70	387129.883
71	387124.286
72	387121.734
73	387100.824
74	387108.822
75	387118.645
76	387143.915
77	387127.669
78	387110.279
79	387087.238
80	387074.681
81	387061.786
82	387038.268
83	387023.182

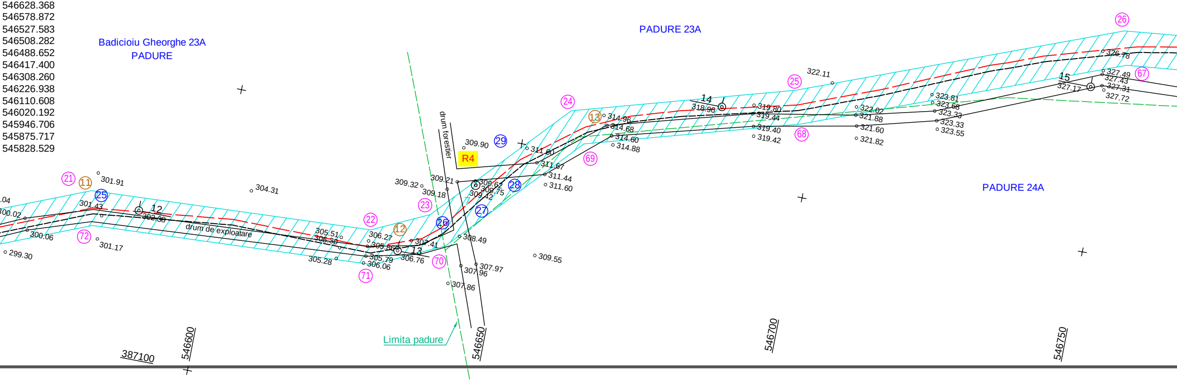
y
547279.725
547314.117
547372.516
547380.623
547404.164
547417.003
547411.069
547398.745
547396.766
547375.960
547310.565
547277.954
547233.348
547210.942
547177.575
547134.967
547117.620
547087.968
547076.975
547063.056
547024.595
547012.862
546922.131
546876.656
546856.609
546807.514
546751.461
546697.269
546660.713
546640.220
546628.368
546578.872
546527.583
546508.282
546488.652
546417.400
546308.260
546226.938
546110.608
546020.192
545946.706
545875.717
545828.529

Nr. pct	x	y
84	386964.840	545656.560
85	386917.674	545438.671
86	386906.640	545354.682
87	386895.536	545276.596
88	386878.220	545182.833
89	386884.546	545139.556
90	386914.781	545039.561
91	387422.375	547373.763
92	387401.473	547388.050
93	387387.714	547394.665

Suprafata ocupata: S= 22937.51mp

TABEL CU PROPRIETARII DE TEREN AFECTATI DE INLOCUIREA CONDUCTEI PROIECTATE

Nr. poz. in plan	Nume si prenume	Amplasament teren	Culoar de lucru			Lungime conducta proiectata [m]	Lungime conducta existenta [m]	Nr. cadastral	Tarla	Categorie folosinta teren
			Culoar de lucru pentru conducta proiectata							
			Lungime culoar / proprietar [m]	Latime culoar [m]	Suprafata ocupata de culoarul conductei proiectate [mp]					
1	PRIMARIA OCNITA	loc. Ocnita, jud. Dambovita	364.915	10.28	3752.315	353.14	320.60	70164	T35/ 36	Izlaz
2	PRIMARIA OCNITA	loc. Ocnita, jud. Dambovita	907.629	10.15	9212.13	909.20	860.24		T35/ 36	Izlaz
3	PRIMARIA OCNITA	loc. Ocnita, jud. Dambovita	99.70	10.00	997.067	47.16	127.32			Drum exploatare DE 62
4	PRIMARIA OCNITA	loc. Ocnita, jud. Dambovita	24.917	10.03	250.002	24.92	26.13	70475	T36	Izlaz
5	PRIMARIA OCNITA	loc. Ocnita, jud. Dambovita	161.32	10.33	1665.693	161.32	168.48	70476	T36	Izlaz
6	OCOLUL SILVIC TGV - P23A -proprietar Badicioiu Gheorghe	loc. Ocnita, jud. Dambovita	140.110	5.60	784.61	140.11	140.110			padure
7	OCOLUL SILVIC TGV PADURE 23A	loc. Ocnita, jud. Dambovita	465.320	5.43	2528.77	465.32	465.320			padure
8	OCOLUL SILVIC TGV PADURE 24A	loc. Ocnita, jud. Dambovita	124.620	8.09	1008.16	124.62	124.620			padure
9	OCOLUL SILVIC TGV PADURE 24C	loc. Ocnita, jud. Dambovita	92.410	6.09	563.18	92.41	92.410			padure
10	OCOLUL SILVIC TGV PADURE 23B	loc. Ocnita, jud. Dambovita	25.430	6.10	155.12	25.43	25.430			padure
11	OCOLUL SILVIC TGV PADURE 23E	loc. Ocnita, jud. Dambovita	39.190	5.84	228.71	39.19	39.190			padure
12	OCOLUL SILVIC TGV PADURE 24B	loc. Ocnita, jud. Dambovita	186.740	6.10	1139.57	186.74	186.740			padure
13	OCOLUL SILVIC TGV PADURE 24B - UAT MORENI	loc. Moreni, jud. Dambovita	108.69	6.00	652.18	101.08	101.080			padure
TOTAL					22937.51	2670.64	2677.67			


546550
546600
546650
387250
546700
Badicioiu Gheorghe 23A
PADURE
PADURE 23A
PADURE 24A
drum de exploatare
drum forestier
R4
Limita padure
12
13
14
15
301.91
304.31
301.43
302.38
300.02
300.06
299.30
301.17
305.51
305.30
305.28
306.27
305.86
305.79
306.06
306.76
307.41
308.49
307.97
307.96
307.86
309.32
309.18
309.21
309.90
309.62
309.75
309.42
309.55
311.60
311.67
311.44
311.60
314.96
314.68
314.60
314.88
318.96
319.80
319.44
319.40
319.42
322.11
322.02
321.88
321.60
321.82
323.81
323.68
323.33
323.33
323.55
326.78
327.17
327.49
327.43
327.31
327.72
21
11
25
72
22
12
71
23
26
70
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24
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69
25
68
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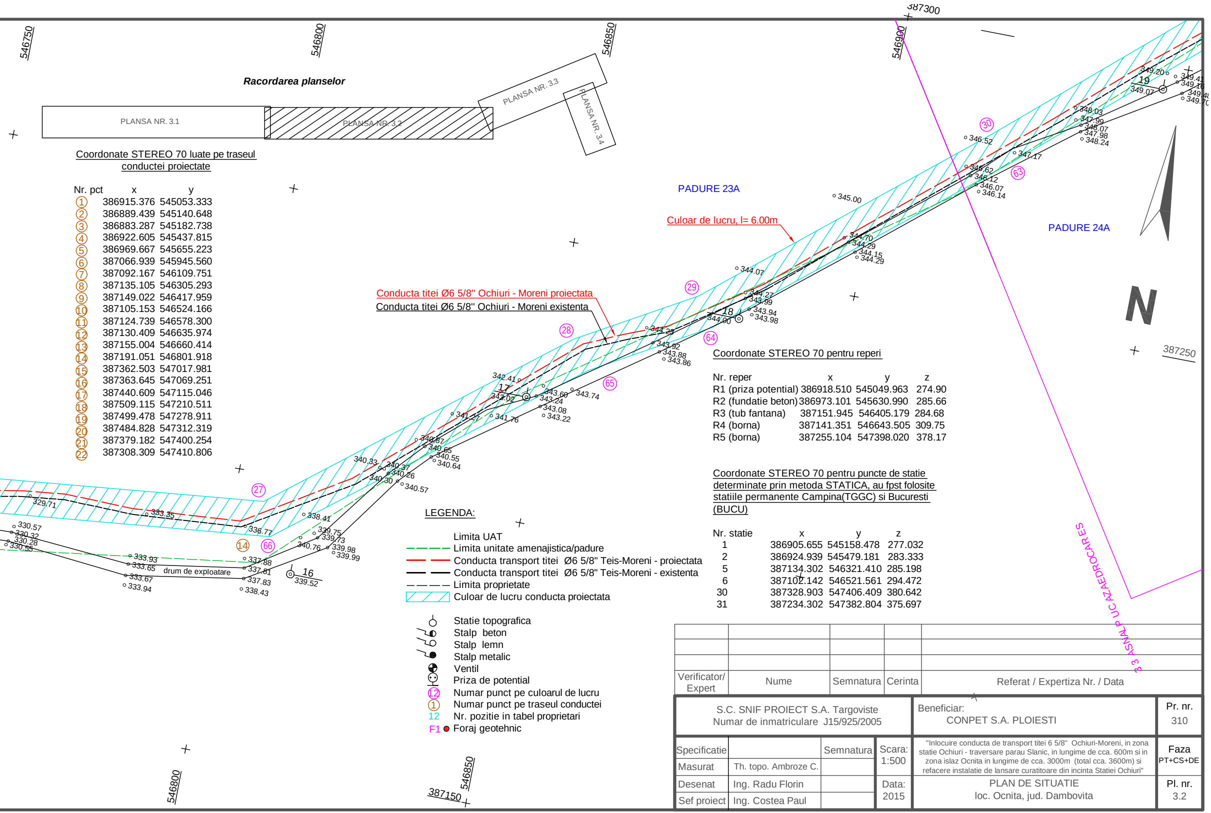
546600
546650
546700
546750


Racordarea planselor
PLANSA NR. 3.1
PLANSA NR. 3.2
PLANSA NR. 3.3
PLANSA NR. 3.4
546750
546800
546850
546900
387300
387250
387150
PADURE 23A
PADURE 24A
Culoar de lucru, l= 6.00m
Conducta titei Ø6 5/8" Ochiuri - Moreni proiectata
Conducta titei Ø6 5/8" Ochiuri - Moreni existenta
drum de exploatare
N
SE RACORDEAZA CU PLANSA 3.3
14
16
17
18
19
27
28
29
30
63
64
65
66
329.71
330.57
330.32
330.28
330.55
333.35
333.93
333.65
333.67
333.94
336.77
337.88
337.81
337.83
338.43
338.41
339.52
339.75
339.73
339.98
339.99
340.76
340.33
340.37
340.30
340.26
340.57
340.87
340.65
340.55
340.64
341.57
341.76
342.41
343.02
343.60
343.24
343.08
343.22
343.74
343.92
343.88
343.86
344.23
344.00
343.94
343.98
344.27
343.99
344.07
344.70
344.29
344.15
344.29
345.00
346.52
346.62
346.12
346.07
346.14
347.17
348.03
347.99
348.07
347.98
348.24
349.20
349.07
349.41
349.16
349.48
349.70

Coordonate STEREO 70 luate pe traseul conductei proiectate

Nr. pct	x	y
①	386915.376	545053.333
②	386889.439	545140.648
③	386883.287	545182.738
④	386922.605	545437.815
⑤	386969.667	545655.223
⑥	387066.939	545945.560
⑦	387092.167	546109.751
⑧	387135.105	546305.293
⑨	387149.022	546417.959
⑩	387105.153	546524.166
⑪	387124.739	546578.300
⑫	387130.409	546635.974
⑬	387155.004	546660.414
⑭	387191.051	546801.918
⑮	387362.503	547017.981
⑯	387363.645	547069.251
⑰	387440.609	547115.046
⑱	387509.115	547210.511
⑲	387499.478	547278.911
⑳	387484.828	547312.319
㉑	387379.182	547400.254
㉒	387308.309	547410.806

Coordonate STEREO 70 pentru reperi

Nr. reper	x	y	z
R1 (priza potential)	386918.510	545049.963	274.90
R2 (fundatie beton)	386973.101	545630.990	285.66
R3 (tub fantana)	387151.945	546405.179	284.68
R4 (borna)	387141.351	546643.505	309.75
R5 (borna)	387255.104	547398.020	378.17

Coordonate STEREO 70 pentru puncte de statie determinate prin metoda STATICA, au fpst folosite statiile permanente Campina(TGGC) si Bucuresti (BUCU)

Nr. statie	x	y	z
1	386905.655	545158.478	277.032
2	386924.939	545479.181	283.333
5	387134.302	546321.410	285.198
6	387102.142	546521.561	294.472
30	387328.903	547406.409	380.642
31	387234.302	547382.804	375.697

LEGENDA:

Limita UAT
Limita unitate amenajistica/padure
Conducta transport titei Ø6 5/8" Teis-Moreni - proiectata
Conducta transport titei Ø6 5/8" Teis-Moreni - existenta
Limita proprietate
Culoar de lucru conducta proiectata
Statie topografica
Stalp beton
Stalp lemn
Stalp metalic
Ventil
Priza de potential
⑫ Numar punct pe culoarul de lucru
① Numar punct pe traseul conductei
12 Nr. pozitie in tabel proprietari
F1 ● Foraj geotehnic

Verificator/ Expert	Nume	Semnatura	Cerinta	Referat / Expertiza Nr. / Data

S.C. SNIF PROIECT S.A. Targoviste Numar de inmatriculare J15/925/2005				Beneficiar: CONPET S.A. PLOIESTI	Pr. nr. 310
Specificatie		Semnatura	Scara: 1:500	"Inlocuire conducta de transport titei 6 5/8" Ochiuri-Moreni, in zona statie Ochiuri - traversare parau Slanic, in lungime de cca. 600m si in zona islaz Ocnita in lungime de cca. 3000m (total cca. 3600m) si refacere instalatie de lansare curatitoare din incinta Statiei Ochiuri"	Faza PT+CS+DE
Masurat	Th. topo. Ambroze C.				
Desenat	Ing. Radu Florin		Data: 2015	PLAN DE SITUATIE loc. Ocnita, jud. Dambovita	Pl. nr. 3.2
Sef proiect	Ing. Costea Paul				