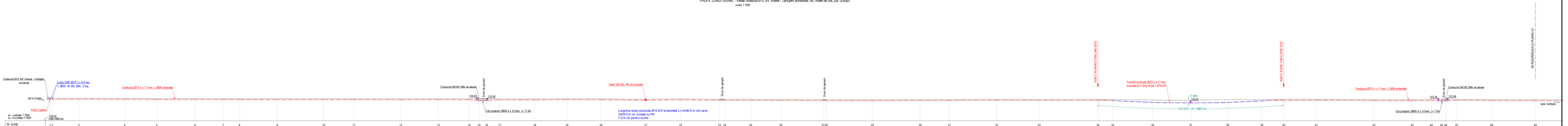
PROFIL LONGITUDINAL - traseu conducta Ø10 3/4" bcoara - Cartojani proiectata, loc. Roata de Jos, jud. Giurgiu

scara 1:1000



Nr. pichet	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
Dist. partiala [m]	2.00	30.76	53.15	37.05	44.43	32.58	18.73	43.78	53.53	35.14	54.19	43.49	35.79	11.41	8.00	15.33	40.39	37.42	39.34	51.96	40.35	45.07	5.98	30.07	34.88	48.84	3.75	53.36	55.26	33.87	54.71	49.13	68.14	17.11	46.30	43.97	42.72	39.49	25.48	37.94	66.64	44.08	22.15	11.85	8.94	12.71	40.41	50.52	39.84
Dist. cumulata [m]	0.00 2.00	32.76	85.91	122.96	167.39	199.97	218.70	262.48	316.01	351.15	405.34	448.83	484.62	496.03	504.03	519.36	559.75	597.17	636.51	688.47	728.82	773.89	779.87	809.94	844.82	893.66	897.41	950.77	1006.03	1039.90	1094.61	1143.74	1211.88	1229.99	1276.29	1320.26	1362.98	1388.47	1414.41	1452.35	1518.99	1563.07	1585.22	1597.07	1605.01	1617.72	1658.13	1708.65	1748.49
Cote [m]	0.00 2.00	32.76	85.91	122.96	167.39	199.97	218.70	262.48	316.01	351.15	405.34	448.83	484.62	496.03	504.03	519.36	559.75	597.17	636.51	688.47	728.82	773.89	779.87	809.94	844.82	893.66	897.41	950.77	1006.03	1039.90	1094.61	1143.74	1211.88	1229.99	1276.29	1320.26	1362.98	1388.47	1414.41	1452.35	1518.99	1563.07	1585.22	1597.07	1605.01	1617.72	1658.13	1708.65	1748.49
Lungime cumulata reala teava [m]	0.00 2.00	32.76	85.92	123.01	167.44	200.02	218.75	262.53	316.07	351.22	405.41	448.90	484.69	496.10	504.10	519.43	559.82	597.24	636.58	688.54	728.89	773.96	779.94	810.01	844.89	893.73	897.48	950.84	1006.10	1039.97	1094.68	1143.81	1211.95	1230.06	1276.36	1320.33	1363.05	1388.54	1414.48	1452.42	1519.06	1563.14	1585.29	1597.14	1605.08	1617.79	1658.20	1708.72	1748.56
Categorie teren	100% taire																																														
Cuiser de lucru	11.0m teren arabil, 62m s/lv/c																																													
Executia sapaturi	sapatura mecanizata 90%, sapatura manuala 10%, adancime sant 1.2* m in for continuu si 2.0 m la subtraversare drum parenet in zona carusa se afla conducte OMV, latime sant 0.90 m																																												
Caracteristici teren	conducta otel PSL 2, sudata longitudinal tip SAWL, L 360N - Ø273.1 x 7.1 mm conform SR EN ISO 3183:2013																																												
Schimbari de directie	cutie Ø273.1 x 8.8 mm, L 360N, 30N+ 45/90 (2 buc.) pichet nr. 1 (in plan vizorie)																																												
Armaturi	robinet cu sertar para PN 64, DN 250 - 1 buc. in pichet nr. 21																																												
Izolatia conductei	teava prezolata cu izolatie din polietilena evi trubata tip N - x , cu grosimea de min. 2.7 mm conf. DIN 30670, mansoane termocontractie tip CSB, la imbinari conf. SR EN 12068:2002																																												
Pichetare teren	la cuplare pichet nr. 1																																												
Traversari drumuri, ape, CF	tub protector intre pichetii nr. 15 - 16 la traversare drum parenet si conducta OMV existenta, Ø406.4 x 8.0 mm, L= 11.0 m																																												
Protectie catodica																																													
Lucrari si instalatii auxiliare	camin monitorizare scurgeri (2) dispozitiv de aerisire 1 intre pichetii nr. 15 - 16																																												
Clase de sudura	clasa I-a de calitate a imbinarilor sudate conform SR EN 14153:2004: control cu RLP la traversarile conductei OMV existente: 100% sudurile de pozitie, cuplari; in fir curent 25%																																												
Probe de presiune	1) proba de rezistenta cu apa la 80 bar timp de min. 1 ora; 2) proba de etanseitate finala cu apa la 70.4 bar timp de min. 6 ore conform SR EN 14161:2011+A1:2015.																																												

Verificator Expert	Nume	Semnatura	Cerinta	Referat / Expertiza Nr. / Data
S.C. SNF PROIECT S.A. Targoviste Numar de inmatriculare - J15/53/2005			Beneficiar CONPET S.A. PLOIESTI	Nr. si data 30/12/2018
Specificatie	Nume	Semnatura	Scara 1:1000	Faza PT+DE
Sef proiect	Ing. Cordas Paul			Nr. si data 4.1
Desenat	Ing. Radu Florin		Data 2018	
Proiectat	Ing. Maria Baronea			

Obiectivul a constat in inlocuirea de conducta, in lungime de cca. 3436m cu diametrul de Ø10 3/4" bcoara - Cartojani, racorduri si if-uri aferente, cu punct de plecare bcoara si punct de sosire la Cartojani, in terminalul existent din perimetrul Cartojani

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