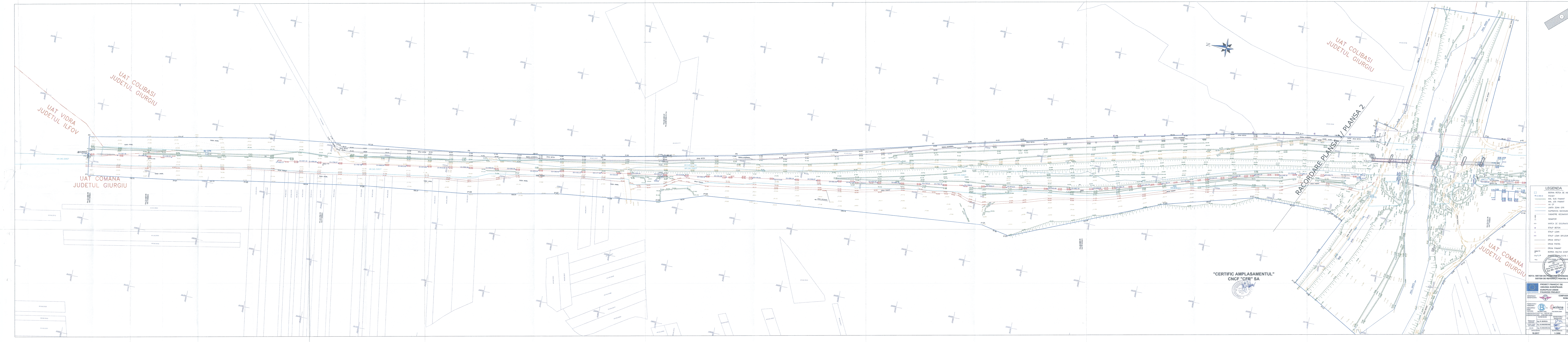
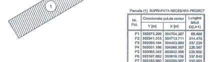


"CERTIFIC AMPLASAMENTUL"
CNCF "CFR" SA



Parcela (1) SUPRAFATA NECESARA PROIECT

Nr. Pct.	Coordonate pct.de contur		Lungimi laturi D(i,i+1)
	Y [m]	X [m]	
P1	592875.299	304704.267	66.888
P2	592941.315	304713.711	314.470
P3	592995.184	304403.889	337.229
P4	593031.186	304068.587	226.567
P5	593065.342	303842.586	229.802
P6	593107.882	303616.756	337.840
P7	593185.980	303288.067	310.903
P8	593255.468	302985.029	199.538
P9	593297.176	302789.899	118.184
P10	593316.835	302673.362	128.697
P11	593335.308	302545.998	20.228
P12	593355.527	302546.595	7.856
P13	593363.354	302545.926	29.999
P14	593356.428	302516.737	31.198
P15	593385.347	302505.033	189.726
P16	593574.071	302485.583	136.047
P17	593578.383	302349.584	208.724
P18	593370.192	302364.486	69.453
P19	593372.770	302295.081	37.288
P20	593385.825	302260.153	20.463
P21	593379.807	302240.595	48.362
P22	593348.192	302203.997	44.910
P23	593345.135	302159.191	98.316
P24	593372.607	302064.791	19.774
P25	593386.382	302050.805	4.623
P26	593383.945	302046.676	11.988
P27	593371.989	302047.548	41.099
P28	593345.879	302015.809	35.853
P29	593333.662	301982.102	46.484
P30	593312.437	301940.769	27.832
P31	593305.363	301913.851	110.055
P32	593281.192	301806.483	32.588
P33	593312.654	301797.991	37.710
P34	593318.776	301760.781	18.962
P35	593307.777	301745.335	22.152
P36	593326.504	301733.502	10.045
P37	593320.846	301725.202	3.873
P38	593317.711	301727.476	26.217
P39	593302.820	301705.899	25.149
P40	593282.507	301691.072	13.244
P41	593271.382	301683.886	10.251
P42	593263.984	301676.790	10.169
P43	593258.458	301668.254	20.266
P44	593247.971	301650.912	11.975
P45	593243.872	301639.660	29.338
P46	593237.827	301610.952	29.601
P47	593232.319	301581.868	13.037
P48	593221.484	301574.617	69.442
P49	593199.709	301508.677	90.180
P50	593179.431	301420.806	70.623
P51	593162.392	301352.269	90.785
P52	593121.116	301271.410	72.552
P53	593078.895	301212.408	211.634
P54	592975.704	301027.636	83.889
P55	592929.574	300957.569	34.959
P56	592907.060	300930.825	130.632
P57	592841.770	300817.679	45.408
P58	592816.949	300779.655	47.930
P59	592784.369	300744.501	20.021
P60	592798.339	300731.206	76.226
P61	592758.510	300666.837	86.655
P62	592715.339	300591.702	686.448
P63	592352.238	300009.149	89.773
P64	592302.754	299934.246	83.983
P65	592232.323	299979.991	367.187
P66	592418.962	300296.206	42.629
P67	592432.027	300336.784	11.771
P68	592443.697	300335.249	277.275
P69	592567.778	300572.150	130.731
P70	592649.441	300687.425	79.771
P71	592688.784	300757.915	222.807
P72	592805.571	300946.416	134.204
P73	592870.152	301064.060	212.584
P74	592986.672	301241.866	176.478
P75	593064.427	301400.292	17.112
P76	593078.632	301409.834	6.741
P77	593083.114	301414.869	17.133
P78	593098.973	301408.386	47.868
P79	593117.428	301462.553	64.157
P80	593141.835	301511.886	121.169
P81	593188.590	301623.671	51.807
P82	593208.364	301671.556	3.373
P83	593205.231	301672.806	9.928
P84	593202.720	301682.411	49.183
P85	593221.552	301727.846	40.620
P86	593233.706	301766.605	14.284
P87	593221.005	301773.076	16.164
P88	593206.901	301780.973	8.313
P89	593200.125	301785.788	17.704
P90	593209.771	301800.633	29.076
P91	593235.061	301786.287	89.252
P92	593245.853	301874.884	70.215
P93	593246.362	301945.097	32.637
P94	593242.936	301977.554	31.877
P95	593243.022	302009.431	46.308
P96	593197.080	302015.242	44.215
P97	593160.664	301990.166	23.252
P98	593145.047	302007.393	30.126
P99	593166.309	302028.736	28.192
P100	593193.138	302037.398	7.556
P101	593200.673	302036.839	4.503
P102	593200.402	302032.344	26.555
P103	593226.840	302029.854	1.946
P104	593227.094	302031.783	60.312
P105	593248.149	302088.300	38.761
P106	593249.861	302127.023	57.271
P107	593245.787	302184.149	10.843
P108	593247.962	302194.772	30.713
P109	593262.140	302222.017	53.909
P110	593257.259	302275.705	81.870
P111	593195.391	302329.325	55.216
P112	593150.684	302361.730	44.531
P113	593113.124	302385.651	100.215
P114	593015.313	302407.468	74.891
P115	592944.025	302430.419	13.059
P116	592950.482	302441.770	165.714
P117	593035.308	302584.127	58.408
P118	593064.714	302634.593	134.000
P119	593184.915	302575.366	25.312
P120	593195.611	302598.307	131.600
P121	593196.070	302729.906	158.066
P122	593156.634	302882.973	269.845
P123	593055.867	303133.082	49.177
P124	593066.396	303181.119	478.101
P125	593030.243	303657.851	76.940
P126	593006.387	303730.999	173.883
P127	592988.746	303903.985	155.035
P128	592960.939	304058.506	160.469
P129	592942.334	304236.013	198.578
P130	592914.470	304432.626	121.770
P131	592894.720	304552.784	152.723
S(1)=569489.95mp P=11575.578m			

LEGENDA

☐	BORNA RETEA DE INDESIRE
○ 21+300.35	PICHET
	MAL SUS PAMANT
	MAL JOS PAMANT
	AX CF
	LIMITA ZONA CFR
	SUPRAFATA NECESARA PROIECTULUI
	CADASTRE VECINATATI
	SEMAFOR
	MARCA DE SIGURANTA
●	STALP BETON
○	STALP LEMN
	STALP LEMN DIFUZOR
	DRUM ASFALT
	DRUM PIATRA
	DRUM PAMANT
HM23+700	BORNA HM/KM EXISTENTA
☐ K / /	BORNA/MUFA/CUTIE CABLU
	COLOANA CONVORBIRE

CERTIFICAT DE AUTORIZARE
Seria RO-B-J Nr. 0884
S.C. VIO - TOP S.R.L.

CERTIFICAT DE AUTORIZARE
Seria RO-B-F, Nr. 1650
Maria Gina UNGUREANU
CATEGORIA A

NOTA: SISTEM DE PROIECTIE STEREOGRAFIC 1970
SISTEM DE REFERINȚĂ PENTRU COTE "0" MAREA NEAGRĂ 1975

PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

GUVERNUL ROMÂNIEI
GOVERNMENT OF ROMANIA

BENEFICIAR/ BENEFICIARY: COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A.
ROMANIAN RAILWAY NATIONAL COMPANY

PROIECTANT/ DESIGNER:
ASOCIEREA/ JOINT VENTURE: J40/9877/2001 & acciona Ingeniería J40/20534/2004
SUBCONTRACTANT/ SUBCONTRACTOR: S.C. VIOTOP SRL J/40/4967/1999

DENUMIRE PROIECT/ DENUMIRE LUCRARE: PROJECT TITLE/ WORKS TITLE:
STUDIU DE FEZABILITATE PENTRU" MODERNIZAREA LINIEI CF BUCUREȘTI NORD-JILAVA-GIURGIU NORD-GIURGIU NORD FRONTIERĂ"
Lot 1 - REDESCHIDEREA CIRCULATIEI FEROVIARE PE POD PESTE RAUL ARGES, INTRE VIDRA SI GRADISTEA
FEASIBILITY STUDY FOR "MODERNIZATION OF THE RAILWAY BUCHAREST NORD - JILAVA - GIURGIU NORD - GIURGIU NORD BORDER"
Lot 1 - TRAFFIC REOPENING ON ARGES RIVER BRIDGE, BETWEEN VIDRA AND GRADISTEA

	NUME/NAME	SEMNATURA/ SIGNATURE
PROIECTANT/ DESIGNER	ing. R. BURCEA	
EXPERT CHEIE/ KEY EXPERT	ing. G.UNGUREANU	
MP/PM	ing. G.UNGUREANU	

SPECIALITATE/ SPECIALITY: STUDIU TOPOGRAFIC

DENUMIRE PLAN/ DRAWING TITLE:
PLAN DE SITUATIE
LAYOUT PLAN
KM 21+300.35 - KM 23+725.15

DATA/DATE: 10.2017
SCARA/SCALE: 1:1000
EXEMPLAR NR./ EXEMPLARY NO. 1
COD PLAN/ CODIFICATION SYSTEM: ST 207 Lot 1 15 ST00 01 00