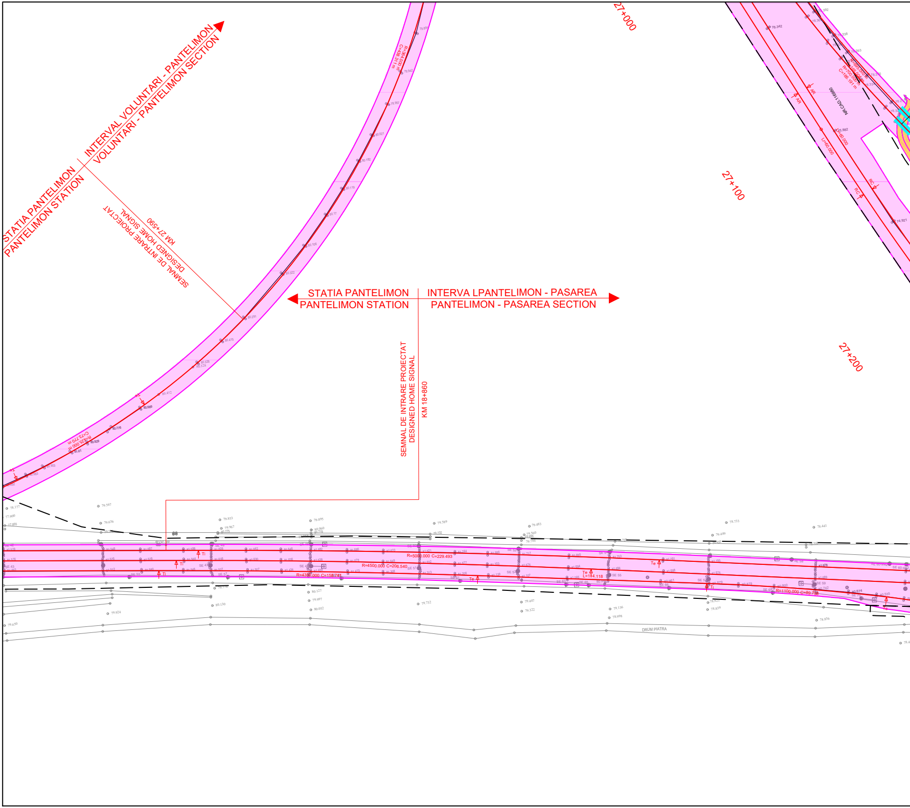
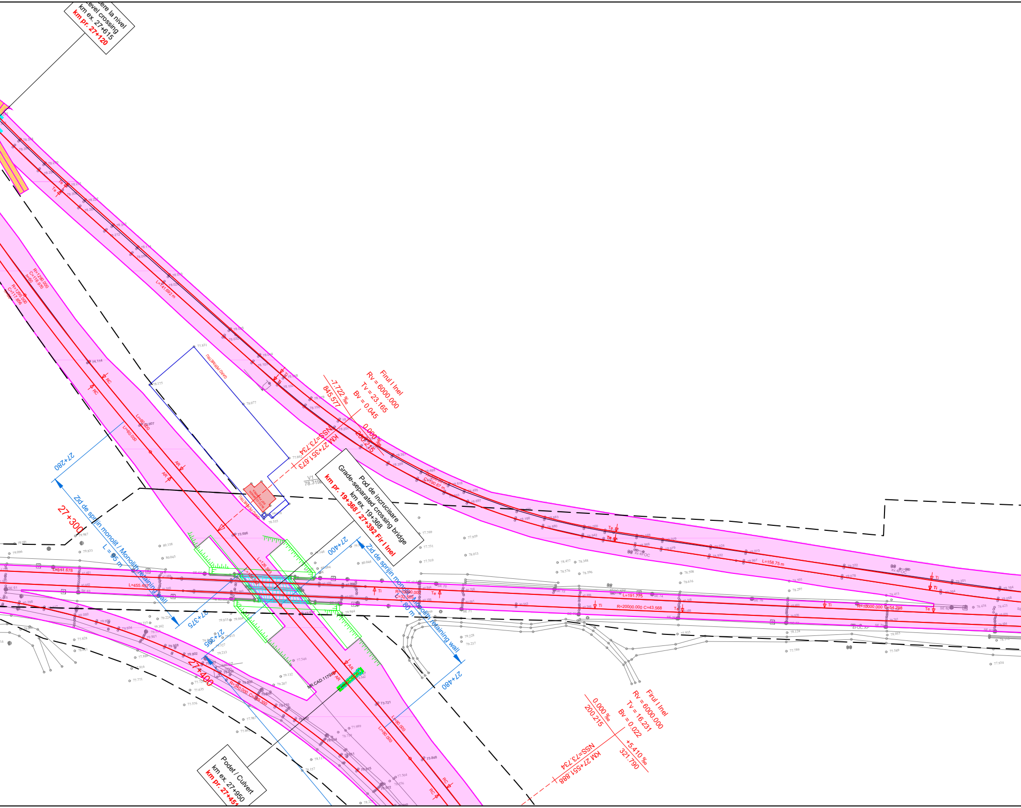
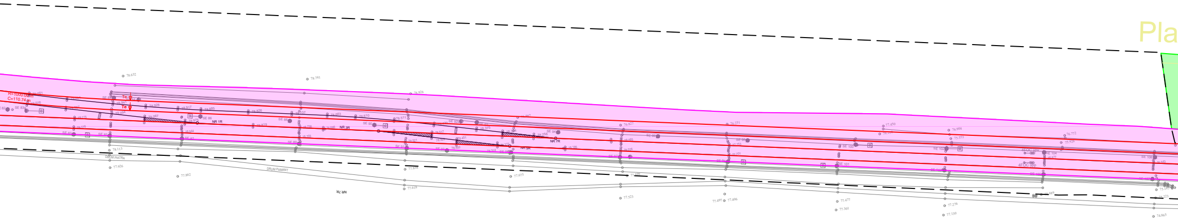
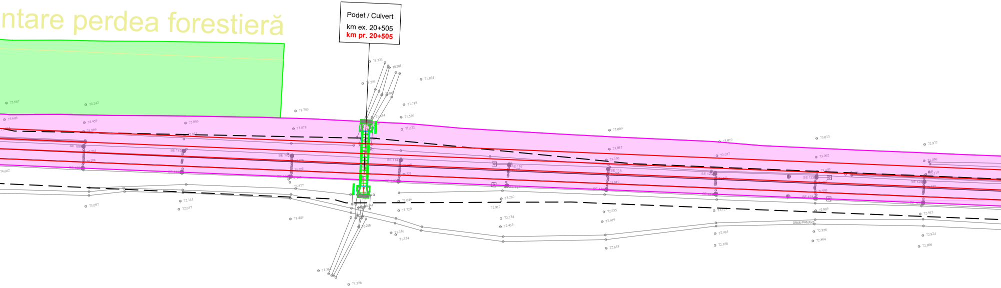
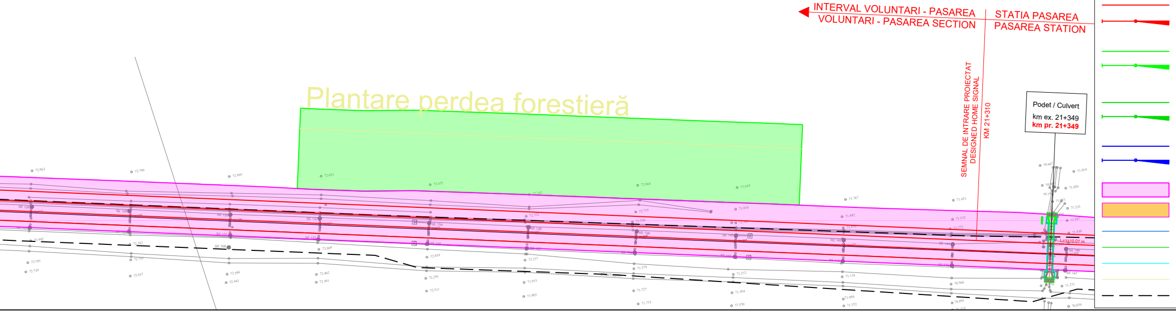

27+000
27+100
27+200
STATIA PANTELIMON
PANTELIMON STATION
INTERVAL VOLUNTARI - PANTELIMON
VOLUNTARI - PANTELIMON SECTION
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 27+590
STATIA PANTELIMON
PANTELIMON STATION
INTERVA LPANTELIMON - PASAREA
PANTELIMON - PASAREA SECTION
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 18+860
R=364.000 m
C=438.311 m
R=425.000 m
C=73.770 m
R=695.000 m
C=165.004 m
R=700.000 m
C=166.191 m
NR.CAD.116980
AR
AR
L=60.000
L=60.000
RC
RC
R=5000.000 C=229.493
R=4500.000 C=206.540
R=4350.000 C=158.741
R=1100.000 C=89.738
Te
L=114.118
Te
Te
Ti
Ti
Ti
Ti
Te
DRUM PIATRA
SE 51
SE 52
SE 53
SE 55
SE 57
SE 58
SE 59
SE 61
SE 63
SE 65
SE 66
SE 68
SE 70
79.891
79.942
79.957
80.021
80.182
80.17
80.105
80.322
80.291
80.415
80.472
80.689
80.776
80.929
81.01
80.903
78.177
77.900
77.955
79.567
79.656
79.853
79.967
79.895
79.589
79.732
79.483
79.560
79.784
79.447
79.322
79.136
78.998
78.733
78.441
79.449
78.822
78.839
78.856
80.127
79.997
80.052
80.130
79.924
79.650
76.342
78.392
78.338
78.393
78.334
75.882
74.921


…ere la nivel
Level crossing
km ex. 27+615
km pr. 27+120
Firul I Inel
Rv = 6000.000
Tv = 23.165
Bv = 0.045
-7.722 ‰
845.577
0.000 ‰
200.215
NSS=73.734
KM 27+351.673
Pod de incrucisare
Grade-separated crossing bridge
km ex. 19+368
km pr. 19+368 / 27+392 Fir I Inel
27+280
27+300
Zid de sprijin monolit / Monolith retaining wall
L = 95 m
27+375
27+385
27+400
Zid de sprijin monolit / Monolith retaining wall
L = 80 m
27+480
L=141.692 m
L=158.75 m
L=191.775
L=455.457
L=311.678
R=20000.000 C=43.568
R=10000.000 C=54.298
Firul I Inel
Rv = 6000.000
Tv = 16.231
Bv = 0.022
0.000 ‰
200.215
+5.410 ‰
321.790
NSS=73.734
KM 27+551.888
Podet / Culvert
km ex. 27+950
km pr. 27+451


Pla
R=1000.00m
C=110.74 m
Te
Te
NR 1R
NR 3R
NR 5R
NR 7R
NR 7R
SE 83a
SE 83
SE 84
SE 85
SE 86
SE 87
SE 88
SE 89
SE 90
SE 91
SE 92
SE 93
SE 94
SE 96
SE 97
SE 98
SE 100
SE 101
SE 102
SE 104
SE 106
4FOC.ypp
DRUM PIATRA
DRUM PAMANT
78.632
78.741
78.926
78.941
78.928
78.917
78.885
78.826
78.737
78.663
78.610
78.511
79.094
79.215
79.178
79.067
78.975
78.944
78.819
78.738
78.703
78.521
78.517
78.451
78.375
78.256
78.185
78.065
78.026
76.827
76.231
77.450
76.904
75.553
76.772
75.926
76.877
74.865
75.223
75.185
76.689
78.113
77.926
77.862
77.838
77.618
77.675
77.523
77.497
77.406
77.477
77.301
77.276
77.130


ntare perdea forestieră
Podet / Culvert
km ex. 20+505
km pr. 20+505
DRUM PAMANT


Plantare perdea forestieră
INTERVAL VOLUNTARI - PASAREA
VOLUNTARI - PASAREA SECTION
STATIA PASAREA
PASAREA STATION
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 21+310
Podet / Culvert
km ex. 21+349
km pr. 21+349
L=3110.07 m

LEGENDA / *LEGEND*

Ax c.f. existent
Existing railway axis

Aparat de cale existent
Existing turnout

Ax c.f. proiectat
Designed railway axis

Aparat de cale proiectat
Designed turnout

Ax c.f. si aparat de cale proiectate in cadrul proiectului:
"Studiu de fezabilitate și Proiect Tehnic pentru modernizarea liniei de cale ferată București Nord - Craiova, Subsecțiunea 1: București Nord - Roșiori Nord"
Designed railway axis and turnout in the project:
"Feasibility Study and Tehnical Project for the modernization of the Bucuresti Nord - Craiova railway line, Subsection 1: Bucuresti Nord - Rosiori Nord"

Ax c.f. si aparat de cale proiectate in cadrul proiectului:
"Modernizarea infrastructurii de cale ferata dintre statiile CF Bucuresti Nord - Jilava - Giurgiu Nord - Giurgiu Nord Frontiera - Lot 2"
Designed railway axis and turnout in the project:
"Modernization of the railway infrastructure between railway stations Bucuresti Nord - Jilava - Giurgiu Nord - Giurgiu Nord Frontiera - Lot 2"

Ax c.f. si aparat de cale proiectate in cadrul proiectului:
"Modernizarea / consolidarea / reabilitarea statiei CF Gara de Nord Bucuresti - proiectare si executie"
Designed railway axis and turnout in the project:
"Modernization / consolidation / rehabilitation of the Bucuresti Nord railway Station - design and execution"

Ampriza lucrarilor proiectate
Total designed land requirement

Lucrari de drumuri proiectate
Designed road works

Lucrari de consolidari proiectate
Designed consolidation works

Lucrari de arta proiectate
Designed art works

Panouri fonoabsorbante proiectate
Designed sound barriers

Plantare perdea forestiera
Forest curtain planting

Limita CFR existenta
Existing CFR limit

ENTITATE CONTRACTANTA
CONTRACTING ENTITY

C.N.C.F. "C.F.R." - S.A.

CONTRACTANT
CONTRACTOR

Asocierea S.C. ISPCF S.A. - S.C. BAICONS IMPEX SRL

	Nume *Name*	Data *Date*	Semnatura *Signature*
Şef Proiect *Project Manager*	Viorel Gorgonetu	11.2024	
Verificat *Checked*	Ioana Crăciun	11.2024	
Proiectat *Designed*	Radu Crăciun	11.2024	

”Modernizarea liniilor și instalațiilor din Complexul Feroviar București”
Studiu de fezabilitate

”Modernization lines and installations in the Bucharest Railway Complex
Feasibility Study

Proiect / *Project*
38 / 2022

Faza / *Phase*
S.F.
F.S.

Denumire / *Title*

Plan de Situație / *Site Plan*
km 18+900 - km 21+300

Scara / *Scale*
1:1000

Codificare / Codification System

C O B U | S F | C F S | D P S | 0 0 | 0 0 | 0 6 6 | R 0 0

Istoricul reviziilor / Revision History

Rev.	Data/Date	Descriere Modificare / Modification description
1		
2		
3		
4		