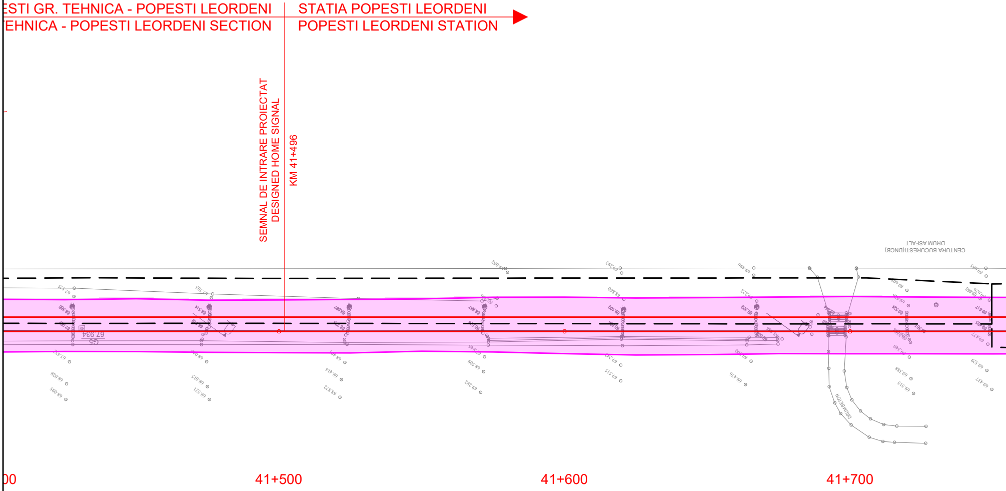
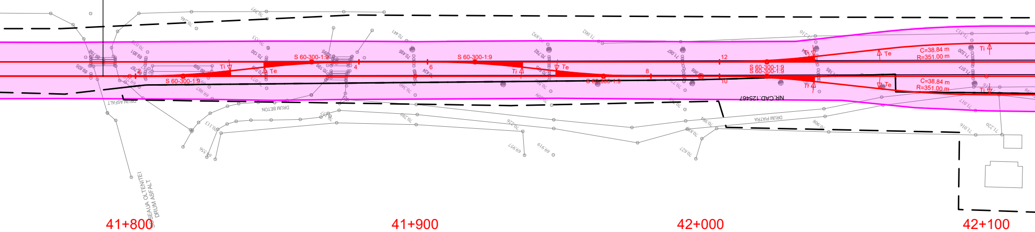
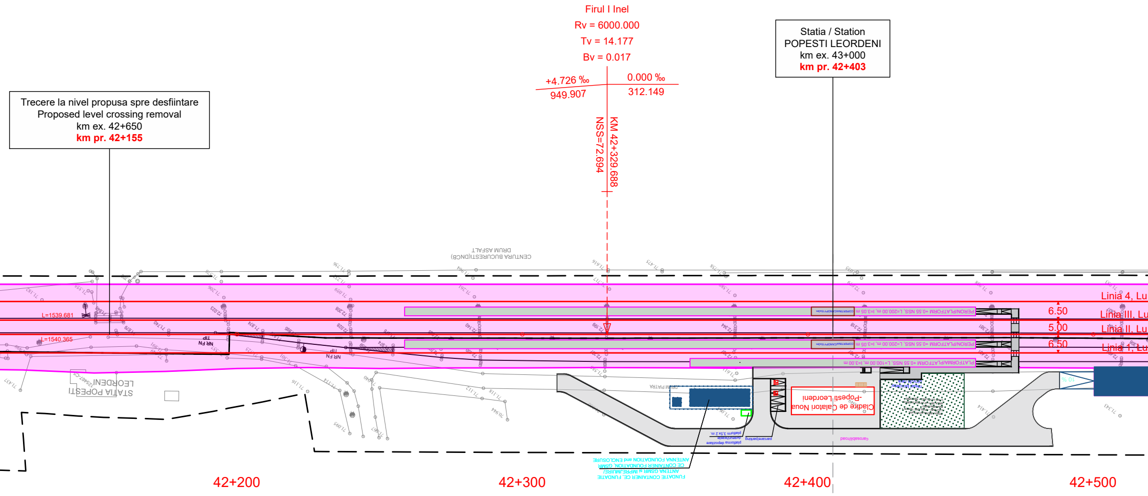
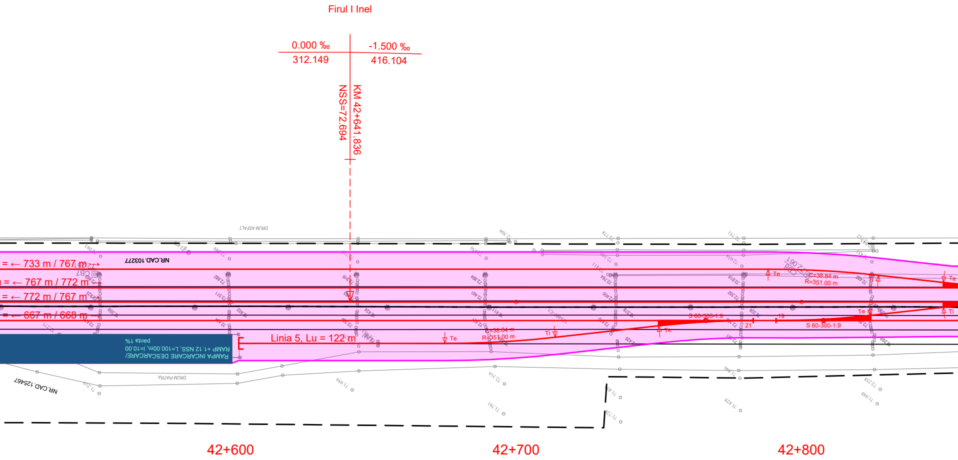
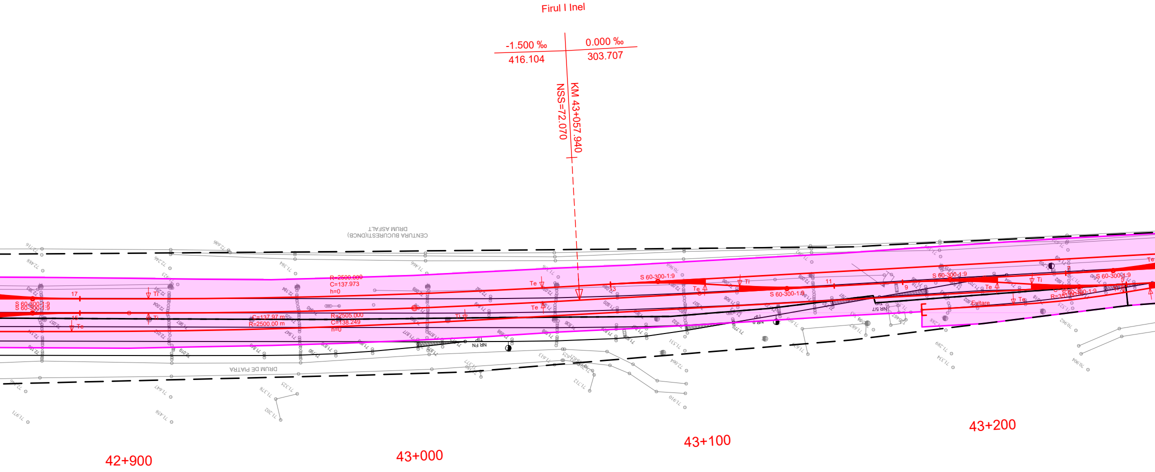

ESTI GR. TEHNICA - POPESTI LEORDENI
EHNICA - POPESTI LEORDENI SECTION
STATIA POPESTI LEORDENI
POPESTI LEORDENI STATION
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 41+496
CENTURA BUCURESTI(DNCB)
DRUM ASFALT
DRUMBETON
G5
67.934
00
41+500
41+600
41+700

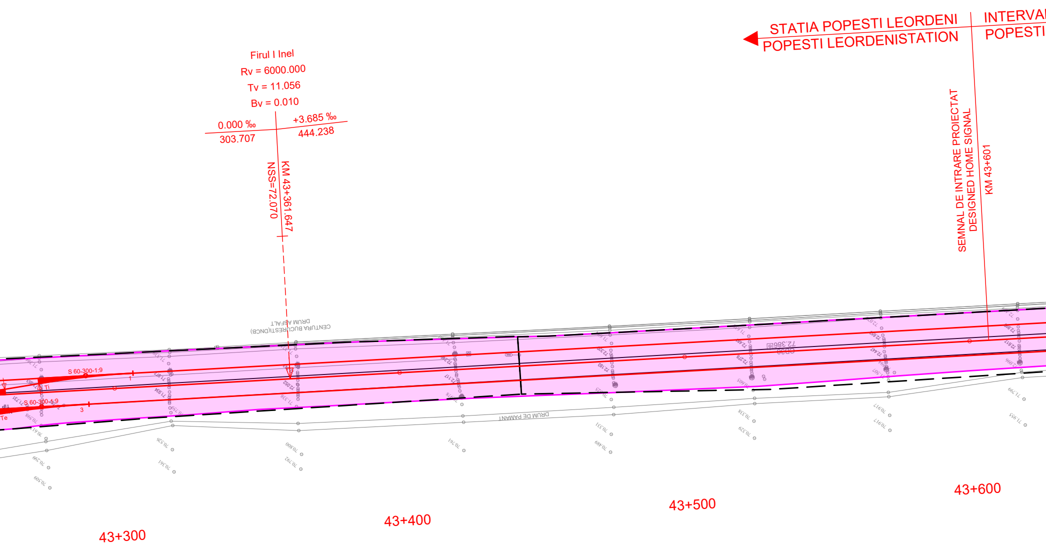
Trecere la nivel propusa spre desfiintare
Proposed level crossing removal
km ex. 42+311
km pr. 41+791

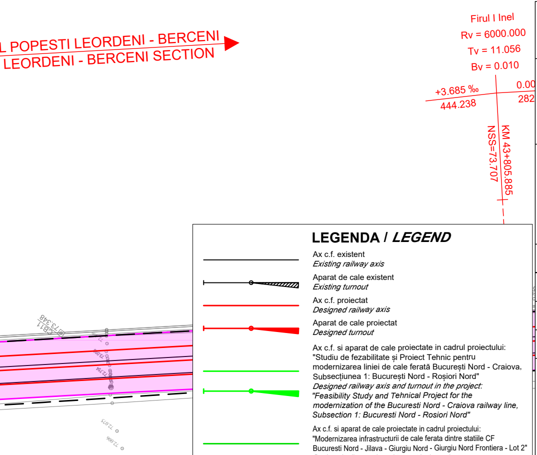

S 60-300-1:9
S 60-300-1:9
S 60-300-1:9
S 60-300-1:9
S 60-300-1:9
S 60-300-1:9
Ti
Te
Ti
Te
Ti
Te
Ti
Te
C=38.84 m
R=351.00 m
C=38.84 m
R=351.00 m
2
4
6
8
10
12
NR.CAD.125467
DRUM ASFALT
DRUM BETON
DRUM PIATRA
SOSEAUA OLTENITEI
DRUM ASFALT
41+800
41+900
42+000
42+100


Trecere la nivel propusa spre desfiintare
Proposed level crossing removal
km ex. 42+650
km pr. 42+155
Firul I Inel
Rv = 6000.000
Tv = 14.177
Bv = 0.017
+4.726 ‰
949.907
0.000 ‰
312.149
NSS=72.694
KM 42+329.688
Statia / Station
POPESTI LEORDENI
km ex. 43+000
km pr. 42+403
CENTURA BUCURESTI(DNCB)
DRUM ASFALT
L=1539.681
L=1540.365
NR FN
TIP
STATIA POPESTI LEORDENI
PERON/PLATFORM +0.55 NSS, L=200.00 m, l=3.05 m
COPERTINA/CANOPY15x3m
PLATFORMA/PLATFORM +0.55 NSS, L=100.00 m, l=3.00 m
6.50
5.00
6.50
Linia 4, Lu
Linia III, Lu
Linia II, Lu
Linia 1, Lu
DRUM PIATRA
Cladire de Calatori Noua -Popesti Leordeni
rastel biciclete/ bicycle rack
platforma depozitare deseuri/waste platform 3.5x2 m.
parcare/parking
Carosabil/road
FUNDATIE CONTAINER CE, FUNDATIE ANTENA GSMR si IMPREJMUIRE/ CE CONTAINER FOUNDATION, GSMR ANTENNA FOUNDATION and ENCLOSURE
10 %
42+200
42+300
42+400
42+500


Firul I Inel
0.000 ‰
312.149
-1.500 ‰
416.104
NSS=72.694
KM 42+641.836
DRUM ASFALT
NR.CAD.103277
= ← 733 m / 767 m →
= ← 767 m / 772 m →
= ← 772 m / 767 m →
= ← 667 m / 668 m →
CB7
CB8
RAMPA INCARCARE DESCARCARE/
RAMP +1.12 NSS, L=100.00m, I=10.00
panta 1%
DRUM PIATRA
NR.CAD.125467
Linia 5, Lu = 122 m
Te
Ti
C=38.04 m
R=351.00 m
C=38.84 m
R=351.00 m
S 60-300-1:9
21
19
S 60-300-1:9
42+600
42+700
42+800


Firul I Inel
-1.500 ‰
416.104
0.000 ‰
303.707
KM 43+057.940
NSS=72.070
CENTURA BUCURESTI(DNCB)
DRUM ASFALT
DRUM DE PIATRA
R=2500.000
C=137.973
h=0
R=2505.000
C=138.249
h=0
C=137.97 m
R=2500.00 m
S 60-300-1:9
Te
Ti
Evitare
42+900
43+000
43+100
43+200


Firul I Inel
Rv = 6000.000
Tv = 11.056
Bv = 0.010
0.000 ‰
303.707
+3.685 ‰
444.238
NSS=72.070
KM 43+361.647
STATIA POPESTI LEORDENI
POPESTI LEORDENISTATION
INTERVA
POPESTI
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 43+601
S 60-300-1:9
S 60-300-1:9
Ti
Te
1
3
DRUM ASFALT
CENTURA BUCURESTI(DNCB)
DRUM DE PAMANT
72.386
CD30
43+300
43+400
43+500
43+600


L POPESTI LEORDENI - BERCENI
LEORDENI - BERCENI SECTION
Firul I Inel
Rv = 6000.000
Tv = 11.056
Bv = 0.010
+3.685 ‰
444.238
0.00
282
KM 43+805.885
NSS=73.707
CB11
72.075
72.006

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 41+600 - km 43+600

Scara / *Scale*
1:1000

Codificare / Codification System

C O B U S F C F S D P S 0 0 0 0 0 3 0 R 0 0

Istoricul reviziilor / Revision History

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