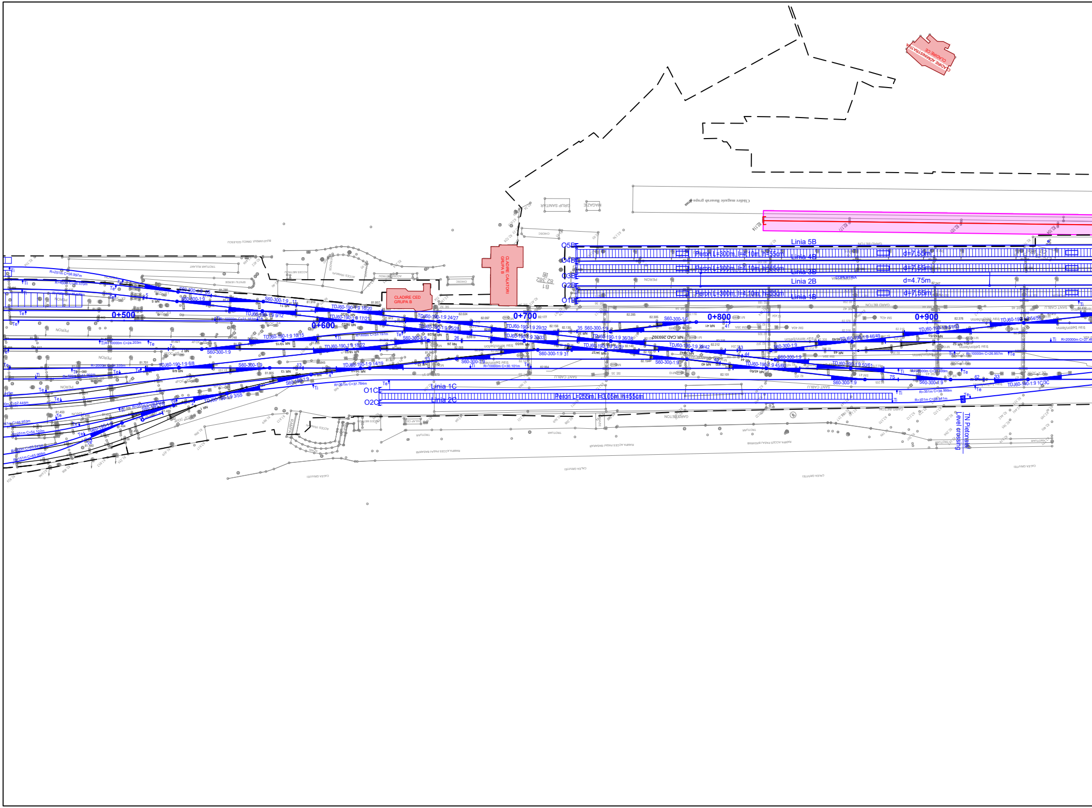
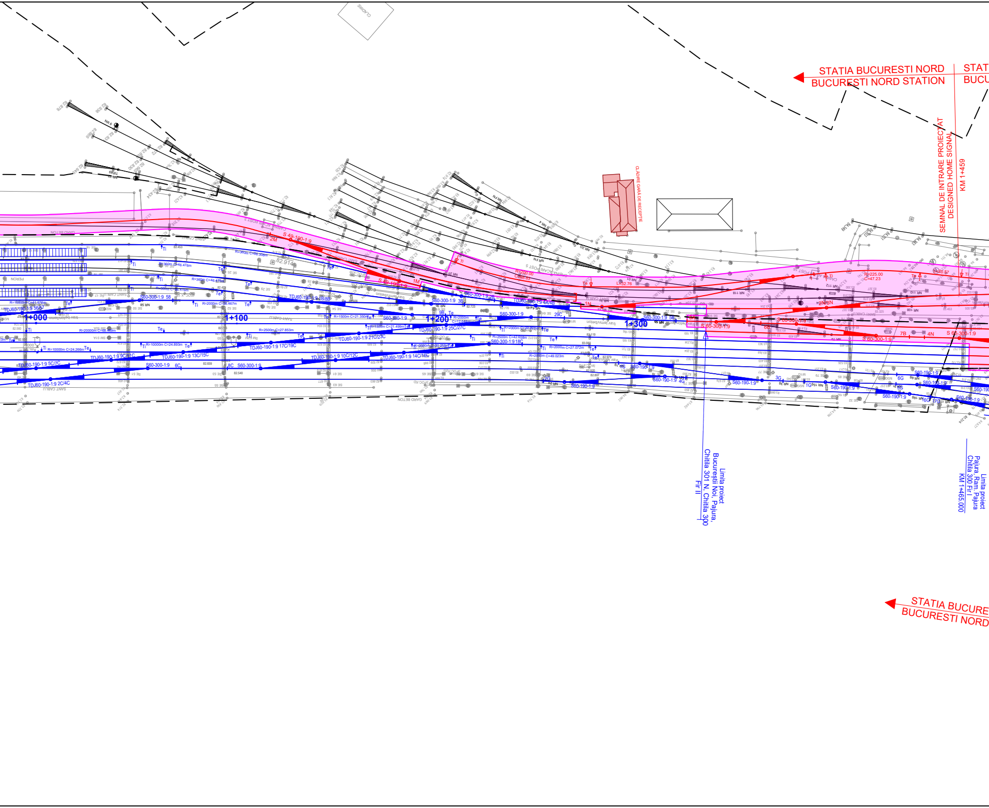
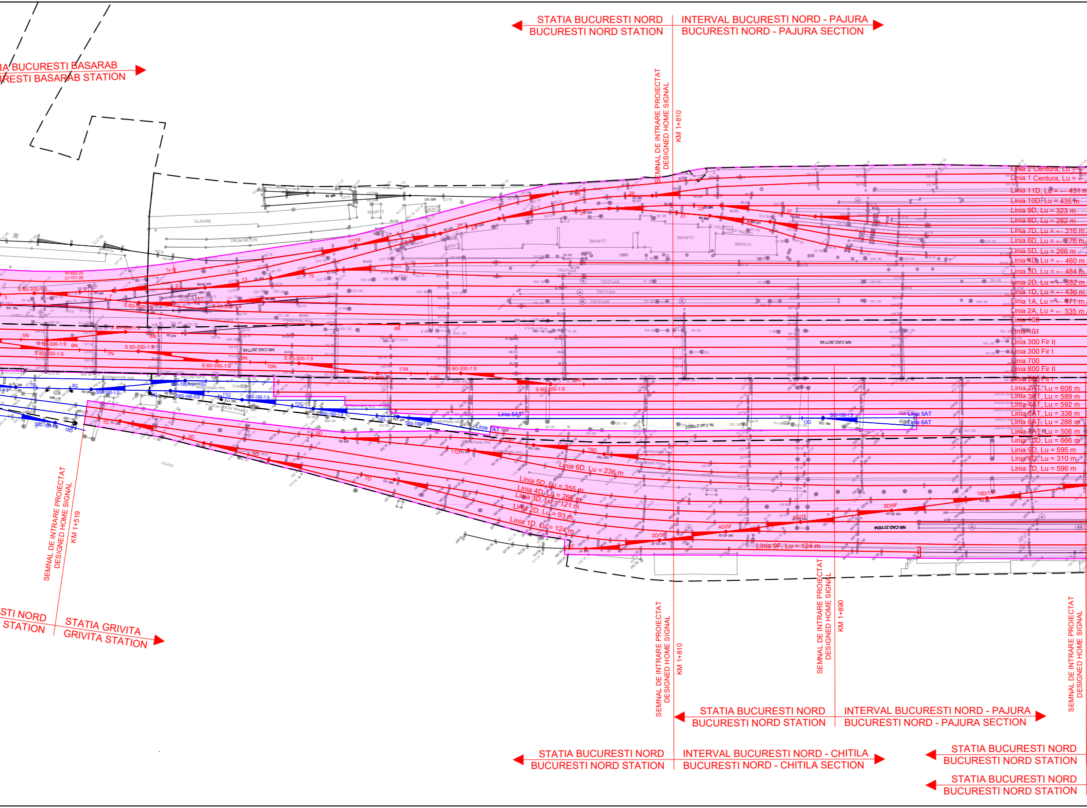
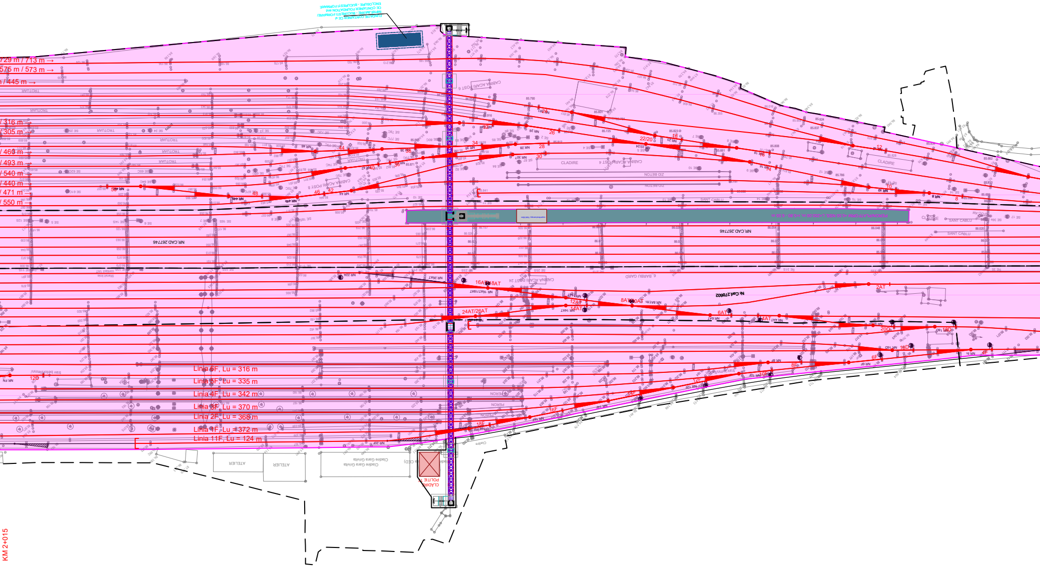

CLADIRE ADMINISTRATIA CLADIRE CE
GRUP SANITAR
MAGAZIE
Clădire magazie Basarab grupa B
CLADIRE CALATORI GRUPA B
CLADIRE CED GRUPA B
B1 82.382
Linia 5B
O5B
Peron L=300m, l=4.10m, h=55cm
d=7.55m
Linia 4B
O4B
Peron L=300m, l=4.10m, h=55cm
d=7.55m
Linia 3B
O3B
Linia 2B
O2B
d=4.75m
COPERTINA
PERON
Peron L=300m, l=4.10m, h=55cm
d=7.55m
Linia 1B
O1B
GARD BETON
SANT CABLU
0+500
0+600
0+700
0+800
0+900
S60-300-1:9
TDJ60-190-1:9 16/20
TDJ60-190-1:9 9/12
TDJ60-190-1:9 17/21
TDJ60-190-1:9 24/27
TDJ60-190-1:9 25/28
TDJ60-190-1:9 29/32
TDJ60-190-1:9 30/33
TDJ60-190-1:9 36/38
TDJ60-190-1:9 34/37
TDJ60-190-1:9 39/42
TDJ60-190-1:9 46/49
TDJ60-190-1:9 51/53
TDJ60-190-1:9 54/55
TDJ60-190-1:9 10/15
TDJ60-190-1:9 18/22
TDJ60-190-1:9 6/8
TDJ60-190-1:9 14/19
TDJ60-190-1:9 45/60
TDJ60-190-1:9 50/61
TDJ60-190-1:9 3/5S
TDJ60-190-1:9 1C/3C
S60-300-1:9 31
NR.CAD.269392
R=251m C=56.997m
R=400m C=36.570m
R=10000m C=21.161m
R=10000m C=24.203m
R=300m C=33.197m
R=2000m C=34.335m
R=10000m C=30.101m
R=351m C=37.784m
R=10000m C=26.957m
R=20000m C=27.46
R=351m C=38.999m
R=351m C=38.841m
R=251m C=54.102m
Linia 1C
O1C
Peron L=255m, l=3.05m, h=55cm
Linia 2C
O2C
RAMPA
TROTUAR
RAMPA ACCES PASAJ BASARAB
CALEA GRIVITEI
TN Pietonal/
Level crossing
Ti
Te
trav beton/lemn
trav lemn/beton

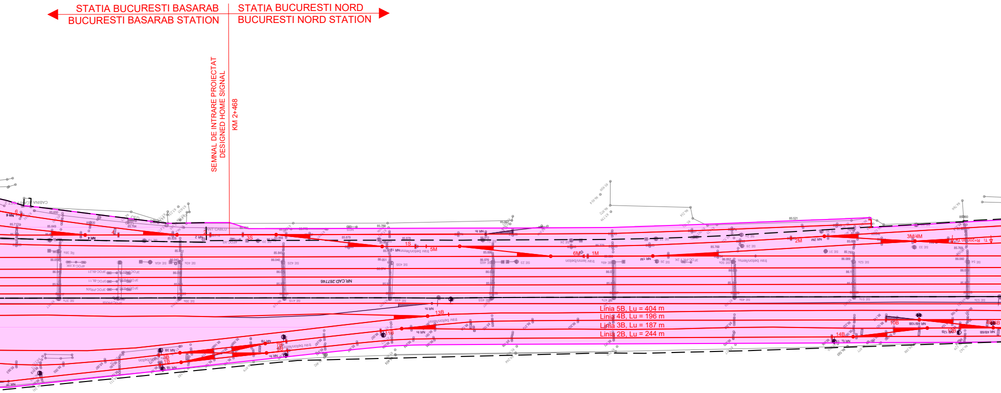

STATIA BUCURESTI NORD
BUCURESTI NORD STATION
STAT
BUCU
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 1+459
CLADIRE
CLADIRE GARA DE RECEPTIE
1+000
1+100
1+200
1+300
S 49-190-1:9
S60-300-1:9
TDJ60-190-1:9
S60-190-1:9
PERON
GARD BETON
SANT CABLU
Limita proiect
Bucuresti Noi, Pajura,
Chitila 301 N, Chitila 300
Fir II
Limita proiect
Pajura, Ram. Pajura
Chitila 300 Fir I
KM 1+465.000
STATIA BUCURE
BUCURESTI NORD

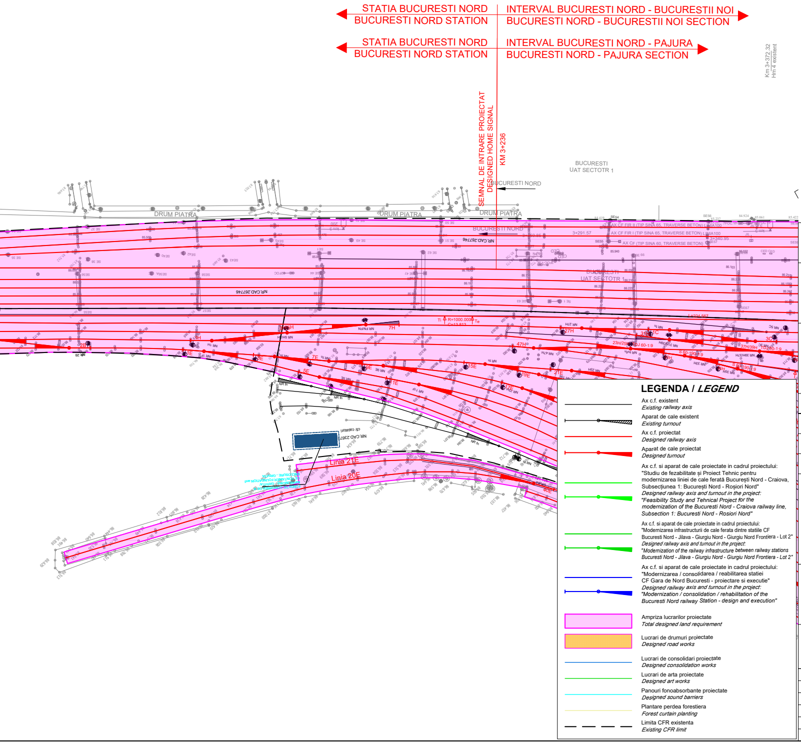

STATIA BUCURESTI NORD
BUCURESTI NORD STATION
INTERVAL BUCURESTI NORD - PAJURA
BUCURESTI NORD - PAJURA SECTION
IA BUCURESTI BASARAB
RESTI BASARAB STATION
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 1+810
Linia 2 Centura, Lu = ←
Linia 1 Centura, Lu = ←
Linia 11D, Lu = ← 431 m
Linia 10D, Lu = 435 m
Linia 9D, Lu = 323 m
Linia 8D, Lu = 282 m
Linia 7D, Lu = ← 316 m
Linia 6D, Lu = ← 276 m
Linia 5D, Lu = 266 m
Linia 4D, Lu = ← 460 m
Linia 3D, Lu = ← 484 m
Linia 2D, Lu = ← 532 m
Linia 1D, Lu = ← 436 m
Linia 1A, Lu = ← 471 m
Linia 2A, Lu = ← 535 m
Linia 100
Linia 101
Linia 300 Fir II
Linia 300 Fir I
Linia 700
Linia 800 Fir II
Linia 800 Fir I
Linia 2AT, Lu = 608 m
Linia 3AT, Lu = 589 m
Linia 4AT, Lu = 592 m
Linia 5AT, Lu = 338 m
Linia 6AT, Lu = 288 m
Linia 7AT, Lu = 506 m
Linia 10D, Lu = 666 m
Linia 9D, Lu = 595 m
Linia 8D, Lu = 310 m
Linia 7D, Lu = 596 m
Linia 5AT
Linia 6AT
Linia 7AT
Linia 6D, Lu = 236 m
Linia 5D, Lu = 355 m
Linia 4D, Lu = 266 m
Linia 3D, Lu = 121 m
Linia 2D, Lu = 93 m
Linia 1D, Lu = 124 m
Linia 9F, Lu = 124 m
R=400.00
C=101.09
S 60-300-1:9
S60-190-1:9
CLADIRE
DRUM BETON
TROTUAR
DEPOU
NR.CAD.267746
NR.CAD.277034
Nr.Cad.278602
17/19
21
23
25
29
31
33
37
13
15
9
11
7
3
5N
6N
7N
8N
9N
10N
11N
12N
13N
6B
7G
8G
9G
10G
11G
12G
13G
14G
18G
1D
3D
5D
7D
9D
11D
13D
15D
2D/3F
4D/5F
6D/7F
8D/9F
10D/11F
1F
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 1+519
STI NORD
STATION
STATIA GRIVITA
GRIVITA STATION
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 1+810
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 1+890
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
STATIA BUCURESTI NORD
BUCURESTI NORD STATION
INTERVAL BUCURESTI NORD - PAJURA
BUCURESTI NORD - PAJURA SECTION
STATIA BUCURESTI NORD
BUCURESTI NORD STATION
INTERVAL BUCURESTI NORD - CHITILA
BUCURESTI NORD - CHITILA SECTION
STATIA BUCURESTI NORD
BUCURESTI NORD STATION
STATIA BUCURESTI NORD
BUCURESTI NORD STATION


729 m / 713 m →
575 m / 573 m →
/ 445 m →
TROTUAR
/ 316 m →
/ 305 m →
/ 460 m →
/ 493 m →
/ 540 m →
/ 440 m →
/ 471 m →
/ 550 m →
CABINA ACARI POST 6
CLADIRE
ZID BETON
SANT CABLU
NR.CAD.267746
Nr.Cad.278602
16AT/18AT
24AT/26AT
12AT
14AT
8AT/10AT
6AT
4AT
2AT
20D
18D
16D
6F
8F
10F
12F
14F
16F
18F
12D
22/20
18
12
10
8
24
26
28
30
32
34
36
38
40
42
44
46
48
52
Linia 6F, Lu = 316 m
Linia 5F, Lu = 335 m
Linia 4F, Lu = 342 m
Linia 3F, Lu = 370 m
Linia 2F, Lu = 368 m
Linia 1F, Lu = 372 m
Linia 11F, Lu = 124 m
ATELIER
CLADIRE POLITIE
KM 2+015

INTERVAL BUCURESTI NORD - PAJURA
BUCURESTI NORD - PAJURA SECTION

INTERVAL BUCURESTI NORD - BANEASA
BUCURESTI NORD - BANEASA SECTION


STATIA BUCURESTI BASARAB
BUCURESTI BASARAB STATION
STATIA BUCURESTI NORD
BUCURESTI NORD STATION
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 2+468
CABINA
3S
1S
5M
6M
1M
2M
3M/4M
13B
11B
7B
3B
1B
16B
14B
12B
NR.CAD.267746
trav beton/lemn
trav lemn/beton
Linia 5B, Lu = 404 m
Linia 4B, Lu = 196 m
Linia 3B, Lu = 187 m
Linia 2B, Lu = 244 m


STATIA BUCURESTI NORD
BUCURESTI NORD STATION
INTERVAL BUCURESTI NORD - BUCURESTII NOI
BUCURESTI NORD - BUCURESTII NOI SECTION
STATIA BUCURESTI NORD
BUCURESTI NORD STATION
INTERVAL BUCURESTI NORD - PAJURA
BUCURESTI NORD - PAJURA SECTION
SEMNAL DE INTRARE PROIECTAT
DESIGNED HOME SIGNAL
KM 3+236
Km 3+372.32
Hm 4 existent
BUCURESTI
UAT SECTOTR 1
BUCURESTI NORD
DRUM PIATRA
DRUM PIATRA
DRUM PIATRA
AX CF FIR II (TIP SINA 65, TRAVERSE BETON) LINIA 100
AX CF FIR I (TIP SINA 65, TRAVERSE BETON) LINIA 100
AX CF (TIP SINA 60, TRAVERSE BETON)
3+291.57
3+340.95
NR.CAD.267746
NR.CAD.267746
BUCURESTI
UAT SECTOTR 1
R=1000.000
Linia 21E
Linia 20E
NR.CAD.2367
23H/25H TDJ 60-1:9
37H/39H TDJ 60-1:9
S 60-190-1:9
S 60-190-1:9
7H
5H
3H
1H
2E
3E
5E
6E
7E
9E
11E
15E
19E
21E
27H
31H
47H
3C

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*
Șef 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*
București Nord-Basarab

Scara */ Scale*
1:1000

Codificare / Codification System

C O B U   S F   C F S   D P S   0 0   0 0   0 5 3   R 0 0

Istoricul reviziilor / Revision History

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