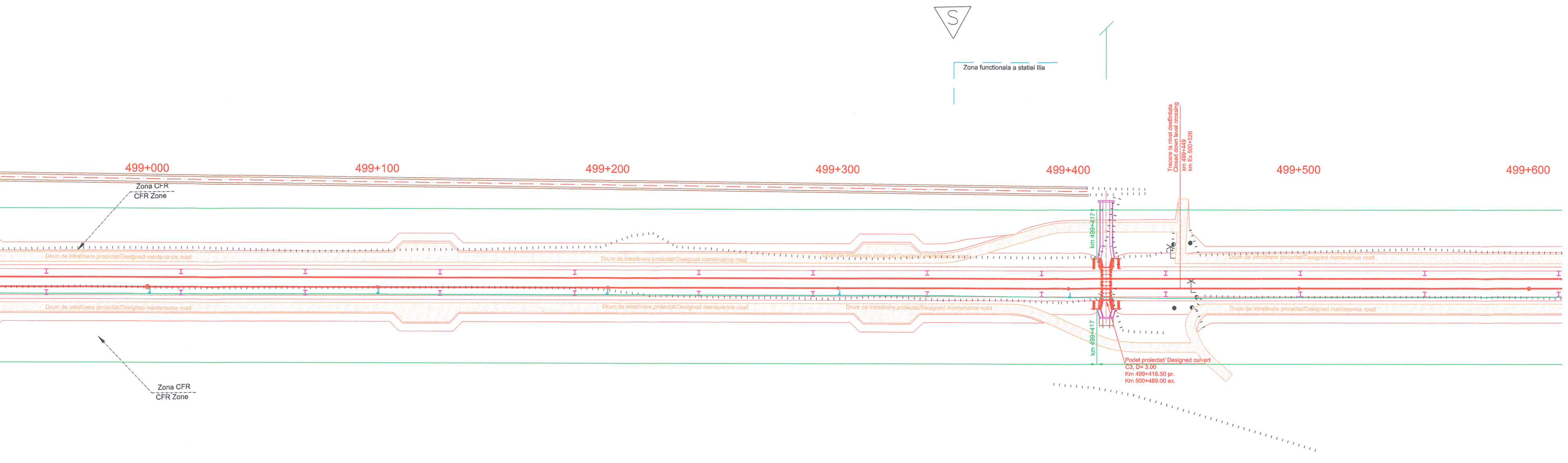

S
Zona functionala a statiei Ilia
499+000
499+100
499+200
499+300
499+400
499+500
499+600
Zona CFR
CFR Zone
Zona CFR
CFR Zone
Drum de intretinere proiectat/Designed maintenance road
Trecere la nivel desfiintata
Closed down level crossing
km 499+449
km Ex 500+526
km 499+417
km 499+417
Podet proiectat/ Designed culvert
C3, D= 3.00
Km 499+416.50 pr.
Km 500+489.00 ex.

LEGENDA / LEGEND

―	CABLU SUBTERAN CU FIBRE OPTICE / UNDERGROUND CABLE WITH OPTICAL FIBERS
―	CABLU CU FIBRE OPTICE POZAT IN PERON/ UNDERGROUND CABLE WITH OPTICAL FIBERS IN PLATFORM
―	CABLU CU FIBRE OPTICE POZAT IN CANAL/ UNDERGROUND CABLE WITH OPTICAL FIBERS IN DUCT
⏚	MARKER ELECTRONIC PENTRU LOCALIZAREA CABLULUI SUBTERAN CU FIBRE OPTICE / ELECTRONIC MARKER FOR LOCAZITATION OF THE UNDERGROUND CABLE WITH OPTICAL FIBERS
CM ☐	CAMERETA / MANHOLE
CTX+MC ☐	CAMERA DE TRAGERE TIP X + MUFA DE CONTINUITATE/ X TYPE MANHOLE WITH CONTINUITY CONNECTION
CTX+MD ☐	CAMERA DE TRAGERE TIP X + MUFA DE DERIVATIE/ X TYPE MANHOLE WITH BRANCH CONNECTION
CTX ☐	CAMERA DE TRAGERE TIP X / X TYPE MANHOLE
―	CABLU SUBTERAN CU FIBRE OPTICE PENTRU CAMERA VIDEO DE SUPRAVEGHERE/ UNDERGROUND CABLE WITH OPTICAL FIBERS FOR VIDEO SURVEILLANCE CAMERA
―	CABLU SUBTERAN PENTRU ALIMENTAREA CAMEREI VIDEO DE SUPRAVEGHERE/ UNDERGROUND CABLE FOR POWER SUPPLY OF THE VIDEO SURVEILLANCE CAMERA
▭○	VIDEO DE SUPRAVEGHERE/ VIDEO SURVEILLANCE CAMERA
●	STALP PROIECTAT PENTRU CAMERA VIDEO DE SUPRAVEGHERE/ DESIGNED POLE FOR THE VIDEO SURVEILLANCE CAMERA

Indice Index	Data Date	Descriere Description	Semnatura Signature	Semnatura Signature	Semnatura Signature	Semnatura Signature
Modificare / Revision	E					
	D					
	C					
	B					
	A					

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER: PÖYRY

			Data / Date	Semnatura Signature
Aprobat Approved	Sef de echipa Team leader	C. Teodorescu	01.2013	
Verificat Checked	Expert Cheie Key Expert	R. Trommer	01.2013	R. Trommer

Subcontractant / Subcontractor VIOTOP

Aprobat Approved	Adjunct Sef de echipa Deputy Team leader	A.M. Baicu	01.2013	
Proiectat Designed	Inginer Engineer	A. Sopov	01.2013	

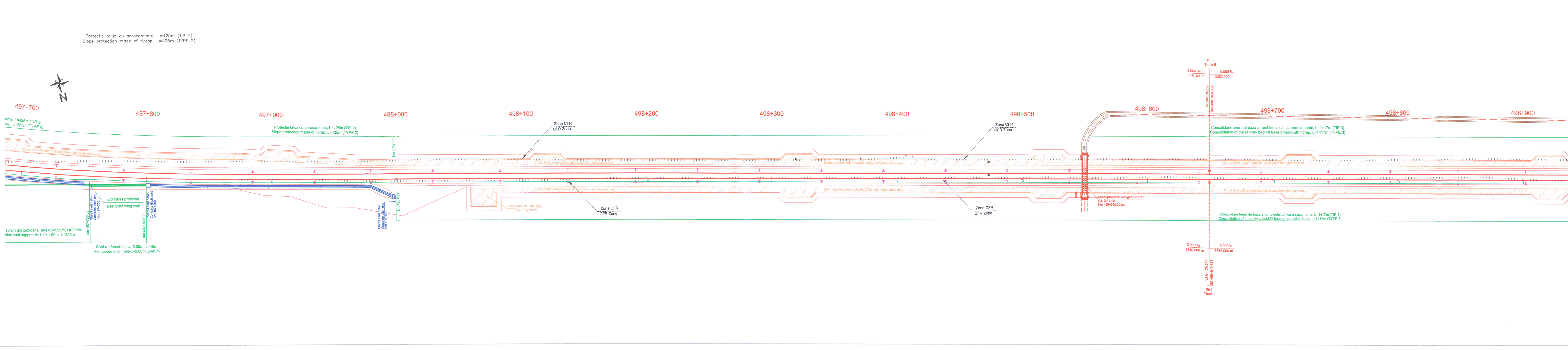
"Reabilitarea liniei c.f. Frontieră - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circulaţia trenurilor cu viteză maximă de 160 km/h"
Tronsonul 3 : Gurasada - Simeria
"Rehabilitation of the Railway Line Border - Curtici - Simeria, component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h"
Section 3 : Gurasada - Simeria

Project 9i
35311.1

Faza / Phase:
PTh +CS / TD + TS

Denumire desen / Drawing Title :
Plan de situație cablu FO subteran pentru semnalizări - Stația MINTIA /
MINTIA Station - Layout plan underground cable with OF for signalling
km 497+700 - km 499+600

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:1000	1/16.05.2013	PT.03.04.24.SM.038	10/10


Protectie taluz cu anrocamente, L=425m (TIP 2)
Slope protection made of riprap, L=425m (TYPE 2)
N
497+700
497+800
497+900
498+000
498+100
498+200
498+300
498+400
498+500
498+600
498+700
498+800
498+900
ente, L=425m (TIP 2)
rap, L=425m (TYPE 2)
Protectie taluz cu anrocamente, L=425m (TIP 2)
Slope protection made of riprap, L=425m (TYPE 2)
km 498+000
Drum de intretinere proiectat/Designed mentenance road
Zid intors proiectat
Designed wing wall
km 497+755.00
Sfarsit sant beton
Concrete ditch end
Km 497+755
km 497+800.00
Inceput sant beton
Concrete ditch start
Km 497+800
sprijin din gabioane h=1.40-1.90m, L=295m
bion wall support h=1.40-1.90m, L=295m
Sant ranforsat helev=2.00m, L=45m
Reinforced ditch helev.=2.00m, L=45m
Sfarsit sant beton
Concrete ditch end
Km 498+000
km 498+000
Zona CFR
CFR Zone
Platforma de intoarcere
Return platform
Zona CFR
CFR Zone
Zona CFR
CFR Zone
Zona CFR
CFR Zone
Podet proiectat/ Designed culvert
C3, D= 3.00
Km 498+550.00 pr.
Fir II
Track II
-3.003 ‰
1148.941 m
0.000 ‰
3350.000 m
NSS=178.750
KM 498+649.809
Consolidare teren de baza a rambleului c.f. cu anrocamente, L=1417m (TIP 3)
Consolidation of the railway backfill base groundwith riprap, L=1417m (TYPE 3)
Consolidare teren de baza a rambleului c.f. cu anrocamente, L=1417m (TIP 3)
Consolidation of the railway backfill base groundwith riprap, L=1417m (TYPE 3)
-3.000 ‰
1149.886 m
0.000 ‰
3350.000 m
NSS=178.750
KM 498+649.678
Fir I
Track I