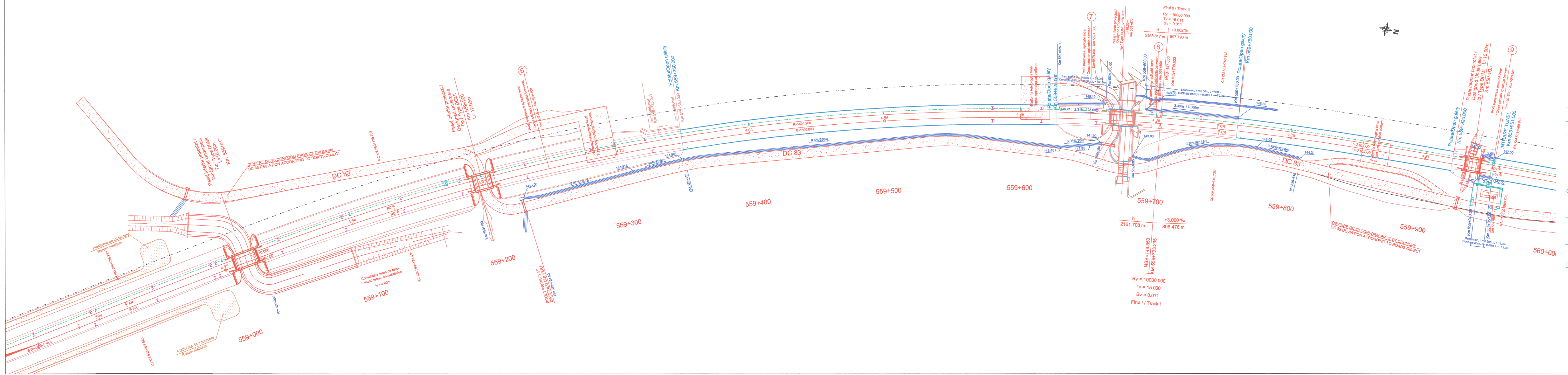
DC 83
559+000
559+100
559+200
559+300
559+400
559+500
559+600
559+700
559+800
559+900
560+00
Platforma de intoarcere / Return platform
Pasaj inferior proiectat / Designed Underpass Tip / Type DGMI L=16.00m Km 559+017
DEVIERE DC 83 CONFORM PROIECT DRUMURI/ DC 83 DEVIATION ACCORDING TO ROADS OBJECT
Consolidare teren de baza / Ground terrain consolidation H = 4.00m
Pasaj inferior proiectat / Designed Underpass Tip / Type DGMI Km 559+200 L= 12.00m
6
Profil transversal aplicabil intre: / Cross section aplicable between: km 559+000 - km 559+400
PODET PROIECTAT DESIGNED CULVERT Km 559+224.50
Polata/Open galery Km 559+350.000
Platforma tehnologica tunel / Tunnel technological platform
R=1504.200
R=1500.000
0.5%/280m
Polata/Open galery Km 559+625.000
7
Profil transversal aplicabil intre: / Cross section aplicable between: Km 559+400 - Km 559+ 660
Pasaj inferior proiectat / Designed Underpass Tip / Type DGMI L=16.00m Km 559+677
Firul II / Track II
Rv = 10000.000
Tv = 15.011
Bv = 0.011
H
+3.002 ‰
2163.817 m
897.793 m
8
NSS=147.800
Km 559+708.623
Sant beton, h = 0.50m, L =70.0m Concrete ditch, h = 0.50m, L = 70.0m
+3.000 ‰
2161.708 m
898.476 m
NSS=148.550
KM 559+703.295
Rv = 10000.000
Tv = 15.000
Bv = 0.011
Firul I / Track I
Polata/Open galery Km 559+760.000
Lr=210.000
DEVIERE DC 83 CONFORM PROIECT DRUMURI/ DC 83 DEVIATION ACCORDING TO ROADS OBJECT
Polata/Open galery Km 559+920.000
Pasaj inferior proiectat / Designed Underpass Tip / Type DGMI L=10.00m Km 559+935
9
Profil transversal aplicabil intre: / Cross section aplicable between: Km 559+800 - Km 559+951
INTRARE TUNEL Km 559+951.000
Sant beton, h = 0.50m, L = 11.0m Concrete ditch, h = 0.50m, L = 11.0m
N

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
CM+MD ☐	CAMERA DE TRAGERE + MUFA DE DERIVATIE/ MANHOLE WITH BRANCH CONNECTION
———	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 circulația trenurilor cu viteză maximă de 160 km/h"
Tronsonul 2-B : cap Y Bârzava - cap Y Ilteu
"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 2-B : end Y Bârzava - end Y Ilteu

Project 9i
35311.1

Faza / Phase:
PTh +CS / TD + TS

Denumire desen / Drawing Title :
Plan de situatie cablu FO subteran pentru semnalizari - Statia BARZAVA /
BARZAVA Station - Layout plan underground cable with OF for signalling
Km 558+900 - Km 560+000

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:1000	1/16.05.2013	PT.02.05.10.SM.053	05/21