



Layout plan	M 1:1000	PO 1.1
Longitudinal section	M 1:1000	PO 1.2
Cross Section 523+625	M. 1:100	PO 1.3
Regular Cross section gallery, building pit: H = 22.5 to 26 m	M. 1:50	POC 1
Regular Cross section gallery with niche, building pit: H = 26 to 30 m	M. 1:50	POC 2
Details	M. 1:10	POD 1

**PROIECTANT / DESIGNER:** PÖYRY  
**COMPANIA NATIONALA DE CALIFRATATE "CFR" SA**

**MINISTERUL TRANSPORTURILOR**  
**BENEFICIAR / BENEFICIARY:**

**SEMINTURA**  
 Date Date  
 Semintura Signature

**PROIECTANT / DESIGNER:**  
 Approved: Șef de echipă / Team leader: C. Teodorescu  
 Verified: Expert Cheie / Key Expert: M. Dugmann  
 Checked: Inginer / Engineer: J. Werfling  
 Approved: Dispozitiv Team leader: D. Ciobanel  
 Projected: Engineer: D. Ciobanel

"Reabilitarea liniei cf. Proiectura - Curtea - Simența, parte componentă a coridorului IV Pan - European Corridor for the West maximum de 160 km/h"  
 Denumire desen / Drawing name:

Project 97  
 35371.1  
 PT

CROSS SECTION: km 523+65/1000  
 Nr. / No: PO 1.5  
 Cod desen / Drawing Code: PO 1.5  
 Scara / Scale: 1:100

Subgrade	155.0 m	244.072	100.000
Ground		229.877	57.556
Distance		210.628	96.946
		202.313	29.889
		169.484	27.116
		174.943	22.494
		174.382	23.264
		173.327	24.138
		169.484	27.116
		166.924	28.541
		166.925	28.712
		166.729	29.596
		166.729	29.596
		166.656	29.897
		166.874	29.897
		161.534	41.925
		161.534	41.925
		161.790	41.804
		161.790	41.804
		157.612	51.348