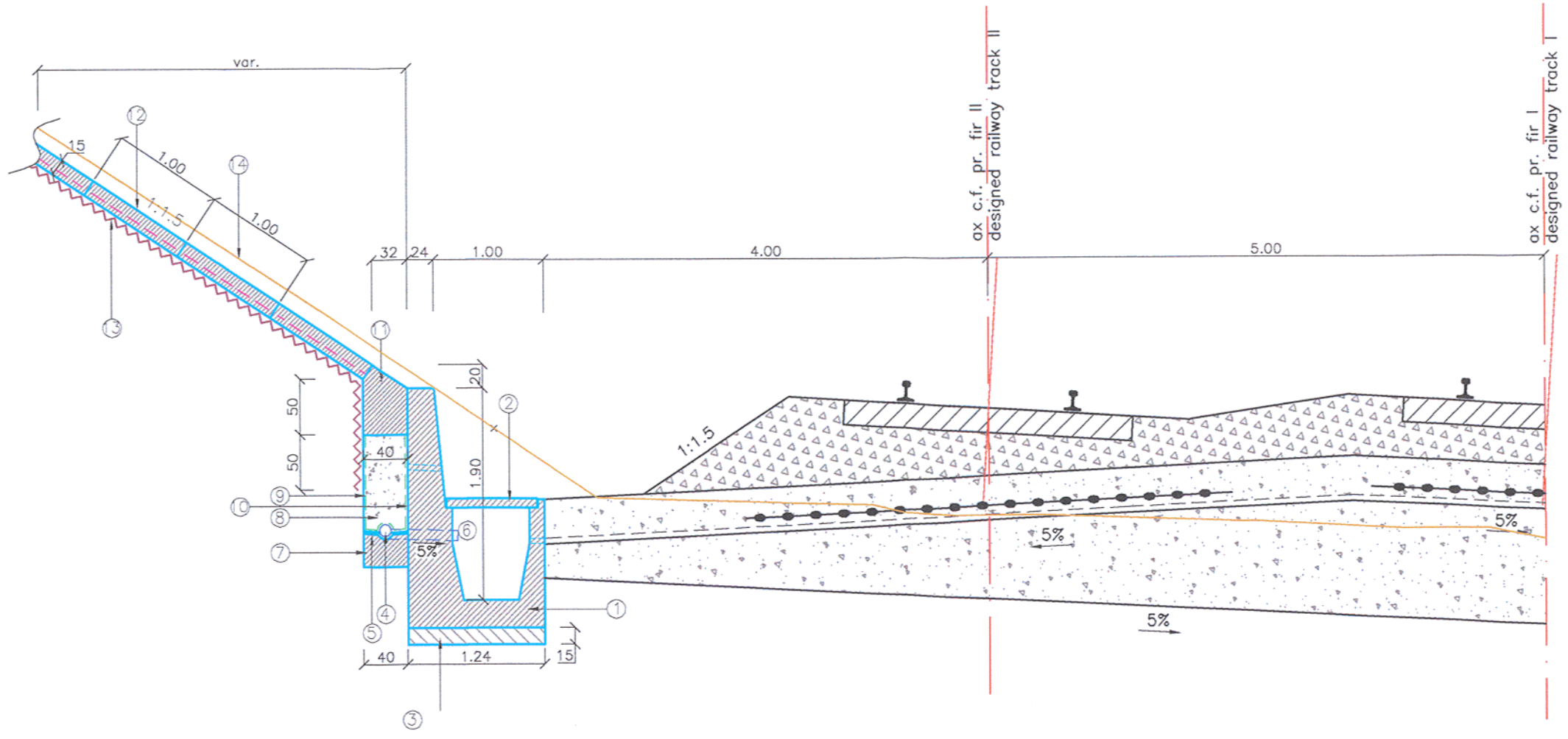
PROFIL TRANSVERSAL TIP 5/CROSS SECTION TYPE 5

Dale noi din beton armat clasa C30/37, 1.00x1.00x0.15m (pe zona pasajului superior)

New slabs of reinforced concrete class C30/37, 1.00x1.00x0.15m (on overpass area)

Scara/Scale 1:50



LEGENDA

1. Rigola prefabricata din beton, clasa C30/37
2. Capac din beton armat, clasa C30/37
3. Fundatie din beton, clasa C12/15
4. Tub din PEHD ø110mm, gaurit la partea superioara
5. Scliviseala din mortar de ciment, grosime 2cm
6. Barbacana din tub PVC ø90mm
7. Fundatie dren din beton clasa C16/20
8. Umplutura drenanta din pietris sort 7/31
9. Geotextil
10. Hidroizolatie
11. Pinten din beton clasa C30/37
12. Dale din beton armat clasa C30/37, 1.00x1.00x0.15m
13. Geodren in spatele dalelor din beton armat
14. Linia terenului existent

LEGEND

1. Precast gutter made of concrete, class C30/37.
2. Cap made of r.c., class C30/37
3. Foundation concrete, class C12/15
4. Tube made of PEHD ø110mm, with hole at the top side
5. 2cm thick cement wash made of cement mortar
6. Weeper made of tube PVC ø90mm
7. Foundation of the drain made of concrete class C16/20
8. Draining filling of gravel sort 7/31
9. Geotextile
10. Waterproofing
11. Concrete Dike class C30/37
12. Slabs of reinforced concrete class C30/37, 1.00x1.00x0.15m
13. Geo-drain behind the slabs of reinforced concrete
14. Existing ground level

LEGENDA BETOANELOR/ CONCRETE LEGEND

- Beton clasa C12/15, X0 — Concrete class C12/15
- Beton clasa C16/20, XC2 — Concrete class C16/20, XC2
- Beton armat clasa C30/37, XF1 + XC4 — Reinforced concrete class C30/37 XF1 + XC4

Acest plan anuleaza si inlocuieste versiunea anterioara.
This plan cancels and replaces previous version.

Verificator / Expert Checker / Expert	Cerinta Requirement	Semnatura Signature	Referat / Expertiza Report / Expertise

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

CFR

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER: PÖYRY

			Data Date	Semnatura Signature
Aprobat Approved	Şef de echipă Team leader	C. Teodorescu	01.2013	
Verificat Checked	Expert Cheie Key Expert	L. Mărculescu	01.2013	

Subcontractant / Subcontractor: VIOTOP

Aprobat Approved	Adjunct Şef de echipă Deputy Team leader	A.M. Baicu	01.2013	
Proiectat Designed	Inginer Engineer	I. Osiac	01.2013	

"Reabilitarea liniei c.f. Frontier ă - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circula ţia trenurilor cu viteză maximă de 160 km/h"
Tronsonul 3: cap Y 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 : end Y Gurasada - Simeria

Project 9i 35311.1

Faza / Phase: PTH+CS / TD+TS

Denumire desen / Drawing name:

INTERVAL MINTIA - DEVA

Profil transversal tip 5/Cross sections type 5

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr. / No
1:50	1/16.05.2013	PT.03.01.25.CO.204	05/05