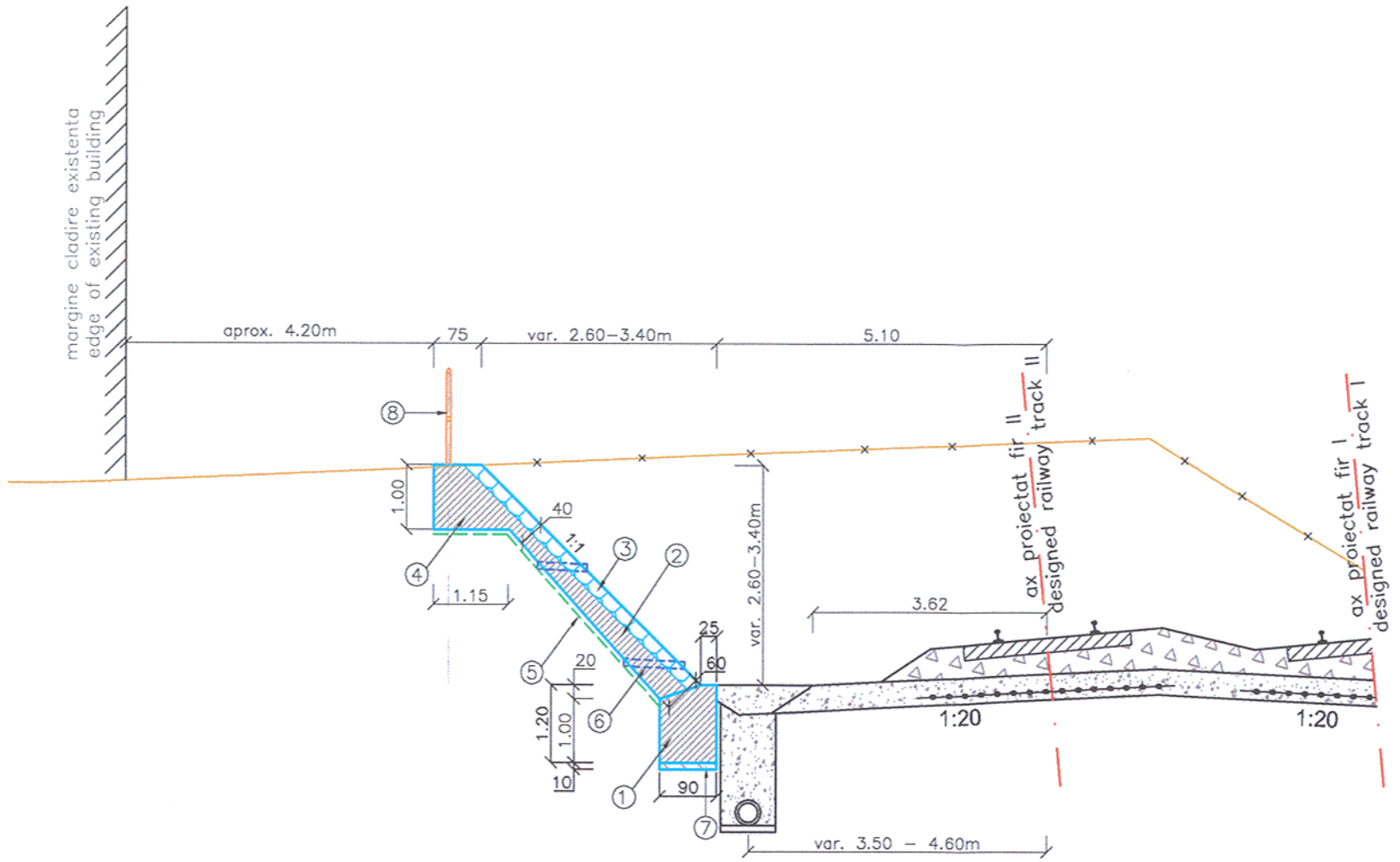
PROFIL TRANSVERSAL TIP 1/CROSS SECTION TYPE 1

Protectie taluz cu pereu din piatra bruta/Slope protection with pitching made of rough

Aplicabil intre/Applicable between: km 487+060.00 – km 487+160.00, L=100.00m



LEGENDA:

1. Pinten din beton simplu, clasa C16/20
2. Fundatie pereu grosime variabila, clasa C16/20, intre 0.20–0.40m
3. Pereu din piatra bruta zidita si rostuita, grosime 20cm
4. Grinda din beton clasa C16/20
5. Geotextil
6. Barbacana din tub PVC ø110.
7. Beton de egalizare clasa C12/15, grosime 10cm
8. Parapet metalic

LEGENDA:

1. Plain concrete dyke, class C16/20
2. Pitching foundation of variable thickness, class C16/20, between 0.20–0.40m
3. Pitching made of built–in and fitted–in rough stone, thickness 20cm
4. Girder made of concrete class C16/20
5. Geo–textile
6. Weeper made of PVC tube ø110.
7. Levelling concrete class C12/15, thickness 10cm
8. Metallic handrail

NOTA:

1. Profilul transversal tip are ca obiect detalierea si aplicabilitatea lucrarii de consolidare.
2. Elementele geometrice ale terasamentului c.f., dimensiunile treptelor de infratire, nivelul decaparii cat si scurgerea apelor fac obiectul specialitatii "Suprastructura si Terasamente c.f.". Acestea se regasesc in cadrul aceluiasi proiect in documentatii separate.

NOTE:

1. The object of the typical cross section is to detail and apply the consolidation work.
2. The geometric elements of the railway embankment, the dimensions of the benches, the scraping level and also water discharge are the object of the specialty "Railway superstructures and embankments". They can be found within the same design but in different documentations.

LEGENDA BETOANELOR / CONCRETE LEGEND

- Beton de egalizare clasa C12/15, X0
  Equlisation concrete class C12/15, X0
- Beton simplu clasa C16/20, XC2
  Plain concrete class C16/20, XC2

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 :

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER: PÖYRY			Data Date	Semnatura Signature
Aprobat Approved	Șef de echipă Team leader	C. Teodorescu	01.2013	
Verificat Checked	Expert Cheie Key Expert	L. Mărculescu	01.2013	
Subcontractant / Subcontractor VIOTOP				
Aprobat Approved	Adjunct Șef de echipă Deputy Team leader	A.M. Baicu	01.2013	
Proiectat Designed	Inginer Engineer	M. Ursu	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:

STAȚIA MINTIA / MINTIA STATION

Profil transversal tip 1/Cross section type 1

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:100	1/16.05.2013	PT.03.01.24.CO.200	01/02