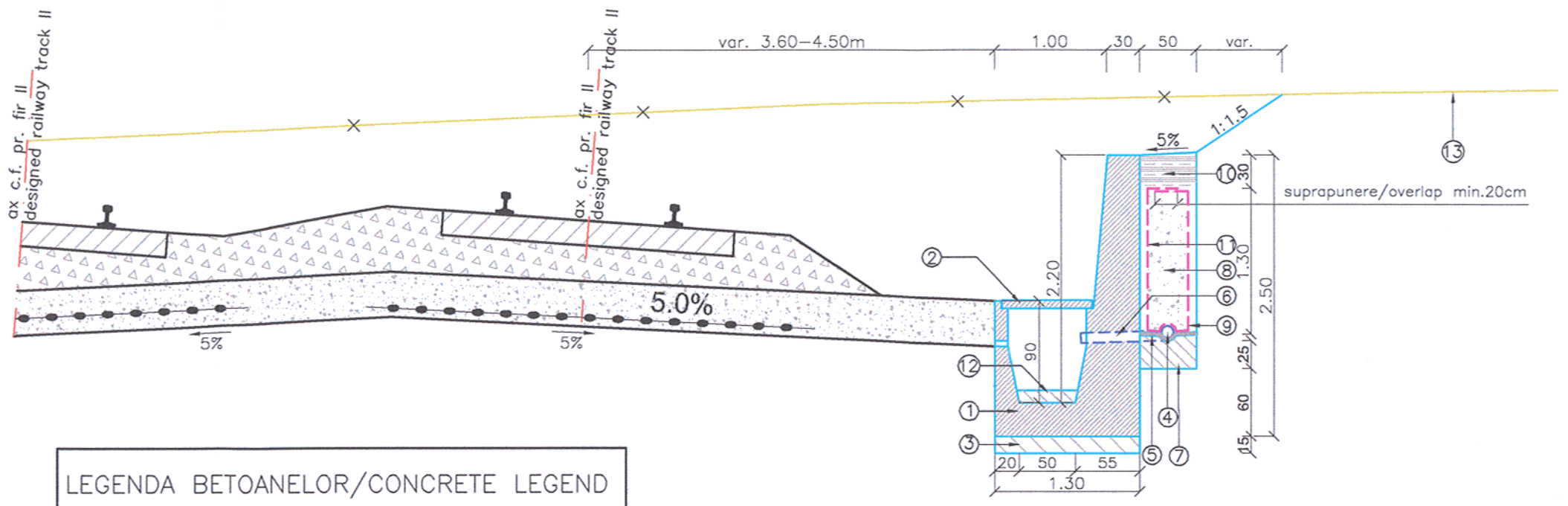
PROFIL TRANSVERSAL TIP 3
Rigola prefabricata cu umar si capac, helev.=2.20m
Aplicabil pe partea dreapta a c.f. intre:
– km 547+269.470 – km 547+290.890, L=21.42m
– km 547+471.950 – km 547+485.210, L=13.26m

CROSS SECTION TYPE 3
Precast gutter with verge and cap, helev.=2.20m
Applicable on the left side of the railway line between:
– km 547+269.470 – km 547+290.890, L=21.41m
– km 547+471.96 – km 547+485.21, L=13.26m

Scara/Scale 1:50

NOTA
1. Detalierea lucrarilor de tersasament c.f este prevazuta la obiectul "terasamente c.f."

NOTE
1. Detalierea lucrarilor de tersasament c.f este prevazuta in obiectul "terasamente c.f."



LEGENDA
1. Rigola prefabricata din beton, clasa C30/37
2. Capac din beton armat, clasa C30/37.
3. Beton de egalizare, 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. Umplutura compactata din argila, grosime 30cm
11. Hidroizolatie
12. Beton de panta, clasa C16/20
13. Linia terenului existent

LEGEND
1. Precast gutter made of concrete, class C30/37.
2. Cap made of r.c., class C30/37.
3. Lean 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. 30 cm thick compacted filling made of clay
11. Waterproofing
12. Slope concrete, class C16/20
13. Existing ground level.

LEGENDA BETOANELOR/CONCRETE LEGEND

- Beton clasa C12/15, X0 / Concrete class C12/15, X0
- Beton clasa C16/20, XC1 / Concrete class C16/20, XC1
- Beton armat clasa C30/37, XF4 / Reinforced concrete class C30/37, XF4

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

Verificator / Expert Checker / Expert	Cerința Requirement	Semnătura Signature	Referat / Expertiza Report / Expertise

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER: PÖYRY			Data Date	Semnătura 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 ția trenurilor cu viteză maximă de 160 km/h" Tronsonul 2-B : cap Y Bărzava - 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 Bărzava - end Y Ilteu

Project 9i 35311.1

Faza / Phase: PTh +CS / TD + TS

Denumire desen / Drawing name:
INTERVAL VĂRĂDIA - SĂVÂRȘIN
PROFIL TRANSVERSAL TIP 3/ CROSS SECTION TYPE 3

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:100	1/16.05.2013	PT.02.01.13.CO.206	07/11