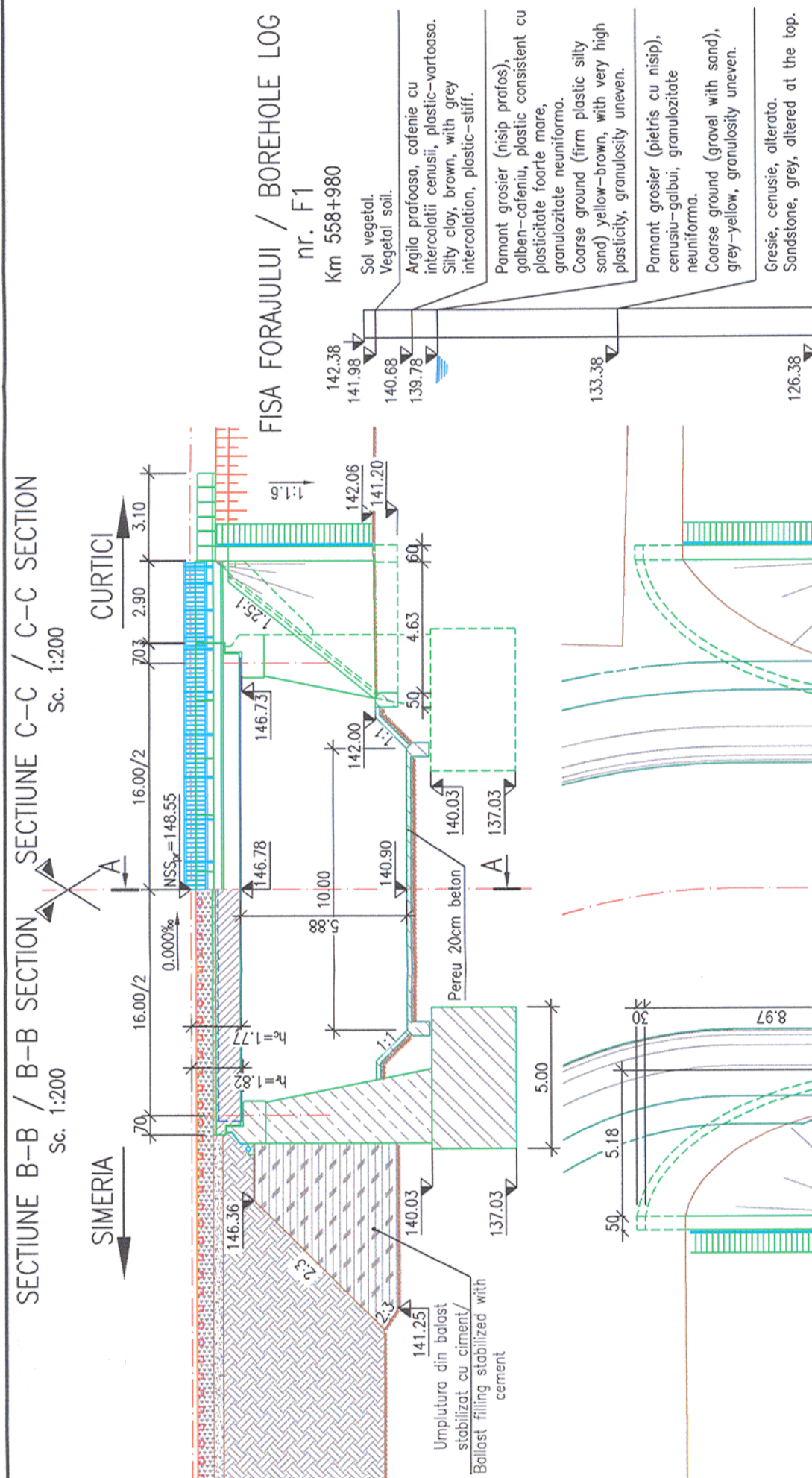
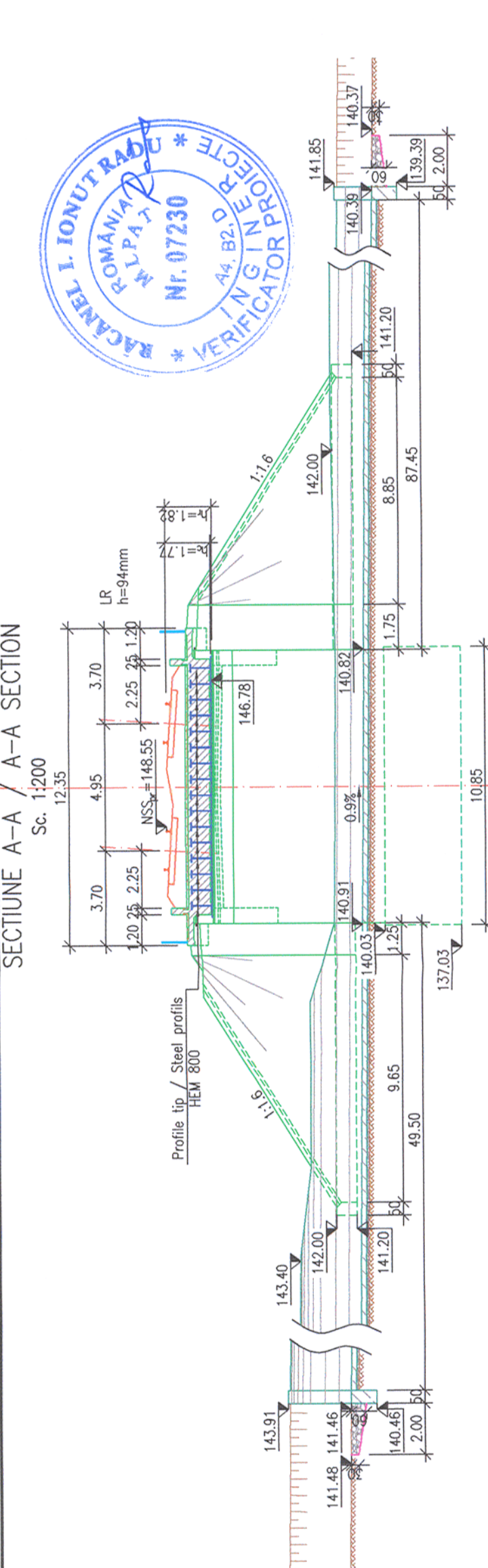


SECTIUNE B-B / B-B SECTION  
Sc. 1:200



SECTIUNE A-A / A-A SECTION  
Sc. 1:200



LEGENDA BETOANELOR/CONCRETE LEGEND  
conform NE 012-1:2007/SR EN 206-1

- BETON C30/37 – Clasa de expunere XC3+XF1, agregate D<sub>max</sub> 22 DALA DE BETON/CONCRETE SLAB
- BETON C25/30 – Clasa de expunere XC2+XF1+XA1, agregate D<sub>max</sub> 22. RADIER COLOANE, FUNDATII DIRECTE SI FUNDATII PROVIZORII CAP PILES, DIRECT FOUNDATIONS AND TEMPORARY FOUNDATIONS
- BETON C25/30 – Clasa de expunere XC4+XF3, agregate D<sub>max</sub> 22. ELEVATII INFRASTRUCTURA SI ZIDURI DE SPRUIJIN INFRASTRUCTURE ELEVATIONS AND RETAINING WALLS
- BETON C25/30 – Clasa de expunere XC4+XF1+XM1, agregate D<sub>max</sub> 16. SAPA DE PROTECTIE A HIDROIZOLATIEI SI PREDALE WATERPROOFING PROTECTION AND PRESLABS
- BETON C25/30 – Clasa de expunere XC4+XF3+XA1, agregate D<sub>max</sub> 22. ARIPI, SFERTI DE CON, PEREU SI SCARI DE ACCES WINGS, QUARTER CONE, PITCHING AND ACCESS STAIRS
- BETON C16/20 – Clasa de expunere X0+XF3, agregate D<sub>max</sub> 16. DREN, BETON DE PANTA SI DE EGALIZARE DRAINAGE, SLOPE AND LEAN CONCRETE

| PLANURI DETALII GENERALE / GENERAL DRAWING DETAILS                         |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------------------------------------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|
| HIDROIZOLATIE SI ACOPERIRI DE ROST WATERPROOFING AND EXPANSION JOINT       | P | T | 0 | 2 | 0 | 2 | 0 | 0 | P | 0 | 0 | 1 |
| SISTEM DE DRENARE PODURI BRIDGE DRAINAGE SYSTEM                            | P | T | 0 | 2 | 0 | 2 | 0 | 0 | P | 0 | 0 | 2 |
| ELEMENT PREFABRICAT TIP L PREFABRICATED ELEMENT TYPE L                     | P | T | 0 | 2 | 0 | 2 | 0 | 0 | P | 0 | 0 | 2 |
| SCARA DE ACCES SIBALUSTRADA METALICA ACCESS STAIRS AND METALLIC BALUSTRADE | P | T | 0 | 2 | 0 | 2 | 0 | 0 | P | 0 | 0 | 2 |
| PARAPET METALIC PODURI PE BETON METALLIC HANDRAIL FOR BRIDGES ON CONCRETE  | P | T | 0 | 2 | 0 | 2 | 0 | 0 | P | 0 | 0 | 2 |

OBSERVAȚIE: Pe toate suprafețele din beton în contact cu pământul se vor aplica 2 straturi de emulsie din bitum fierizat.  
ATTENTION: All concrete surfaces in contact with soil will be coated with 2 bituminous layers.

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

|                                          |                        |                                           |                                           |
|------------------------------------------|------------------------|-------------------------------------------|-------------------------------------------|
| Verificator / Expert<br>Checker / Expert | Cerinta<br>Requirement | Semnatura<br>Signature                    | Referat / Expertiza<br>Report / Expertise |
|                                          |                        |                                           |                                           |
| BENEFICIAR / BENEFICIARY :<br>           |                        | COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA |                                           |

PROIECTANT / DESIGNER:

|                      |                              |               |         |                        |
|----------------------|------------------------------|---------------|---------|------------------------|
| Aprobat<br>Approved  | Sef de echipa<br>Team leader | C. Teodorescu | 01.2013 | Semnatura<br>Signature |
| Verificat<br>Checked | Expert Cheie<br>Key Expert   | R. Tudorascu  | 01.2013 |                        |

Subcontractant / Subcontractor

|                       |                                             |            |         |
|-----------------------|---------------------------------------------|------------|---------|
| Aprobat<br>Approved   | Adjunct Sef de echipa<br>Deputy Team leader | A.M. Baicu | 01.2013 |
| Proiectat<br>Designed | Inginer<br>Engineer                         | A. Popa    | 01.2013 |

"Reabilitarea liniei c.f. Frontier ă - Curtici - Simeria, parte componentă a coridorului IV  
Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h"  
"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 Iteu

Denumire desen / Drawing name:  
DISPOZIȚIE GENERALA / GENERAL LAYOUT PLAN  
POD / BRIDGE KM pr. 559+017

|                        |                                   |                                                  |               |
|------------------------|-----------------------------------|--------------------------------------------------|---------------|
| Scara / Scale<br>1:200 | Revizia / Revision<br>1 / 04.2013 | Cod desen / Drawing Code<br>PT.02.02.11.PO.10.03 | Nr / No<br>03 |
|------------------------|-----------------------------------|--------------------------------------------------|---------------|