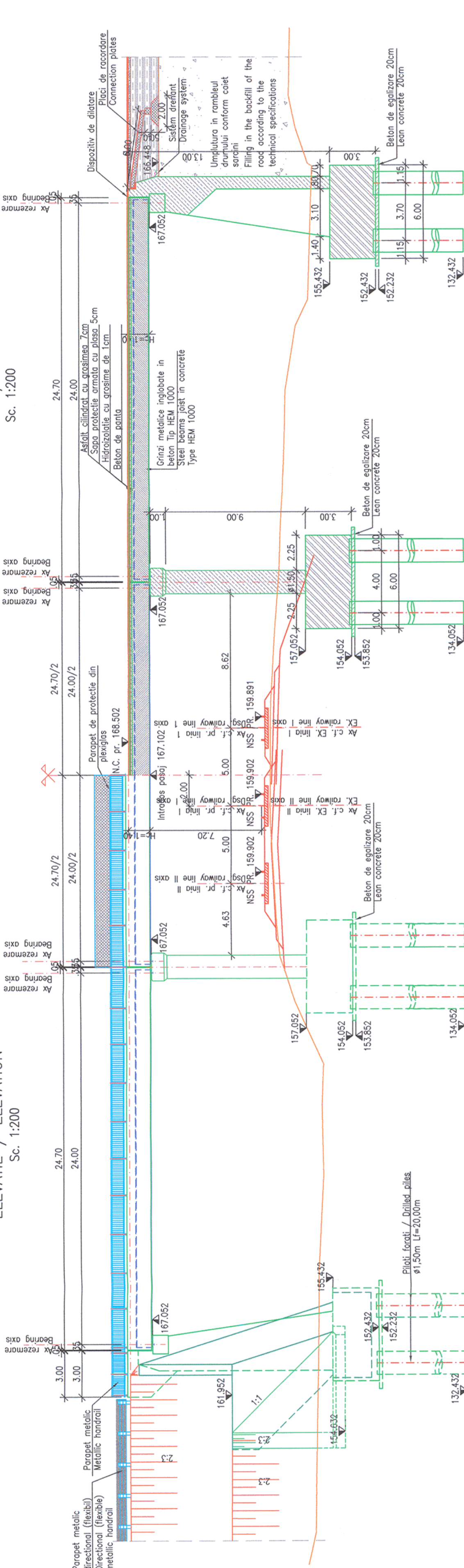


ELEVATIE / ELEVATION

Sc. 1:200

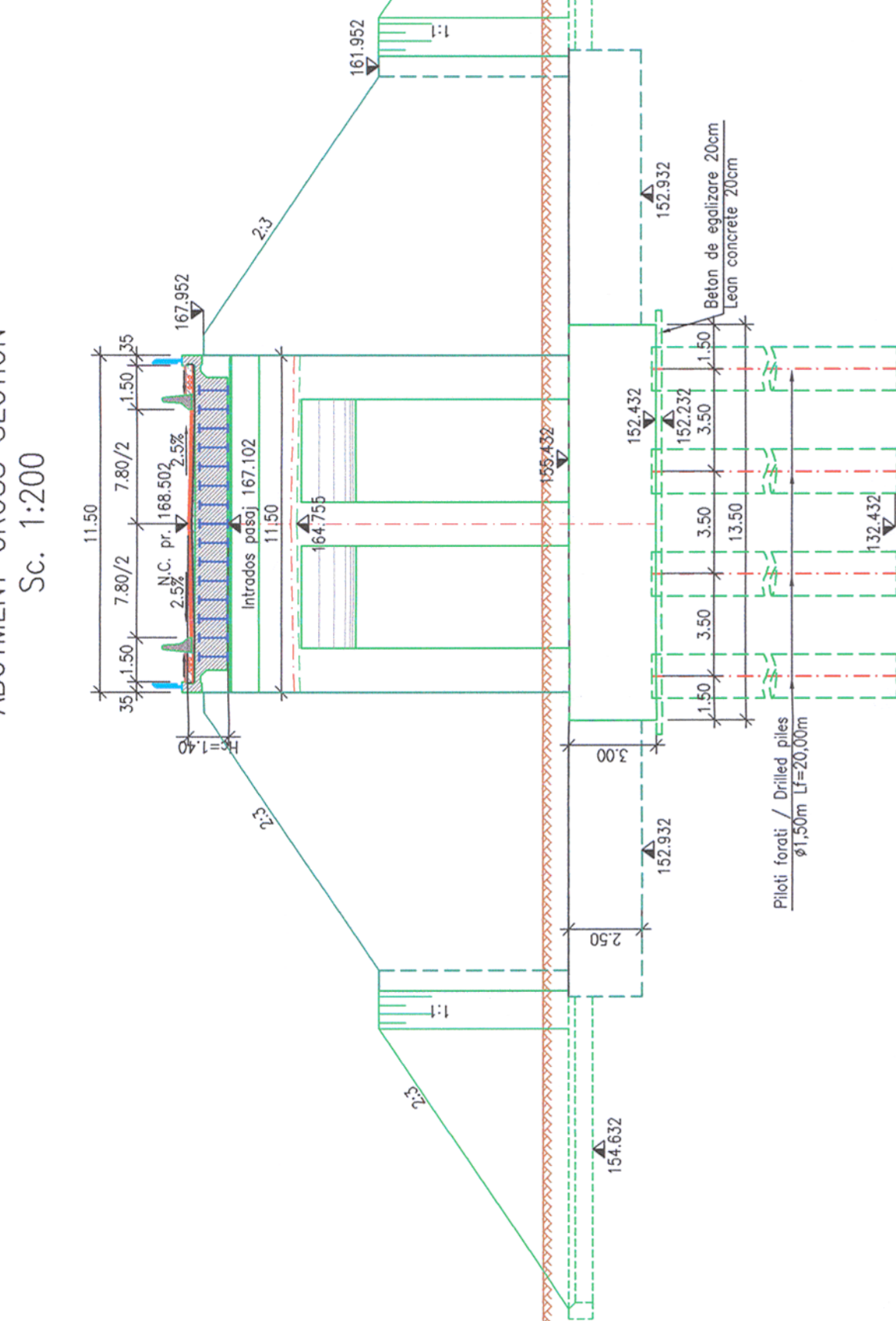
SECTIUNE LONGITUDINALA / LONGITUDINAL SECTION

Sc. 1:200



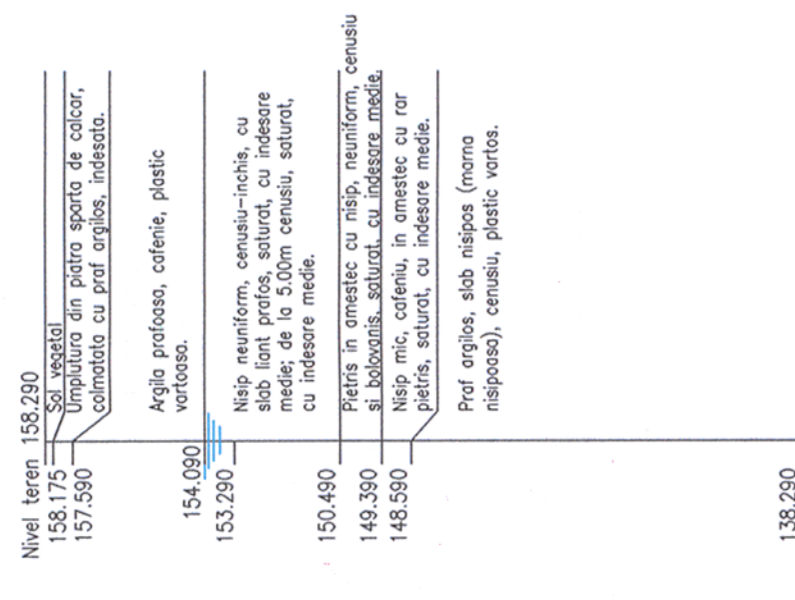
SECTIUNEA TRANSVERSALA CULEE

ABUTMENT CROSS SECTION
Sc. 1:200



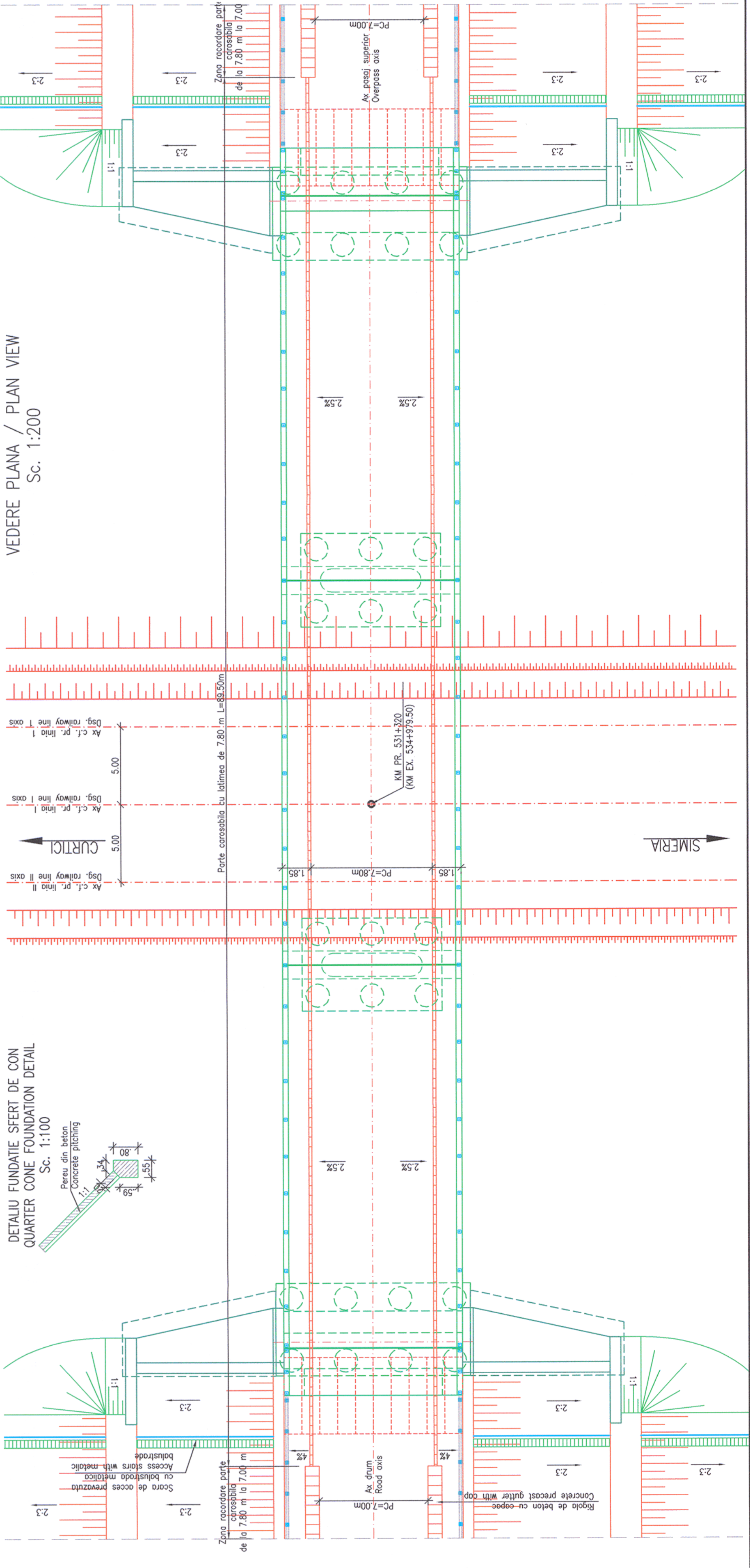
FISA FORAJULI/SHEET OF DRILLING

KM PR. 531+200



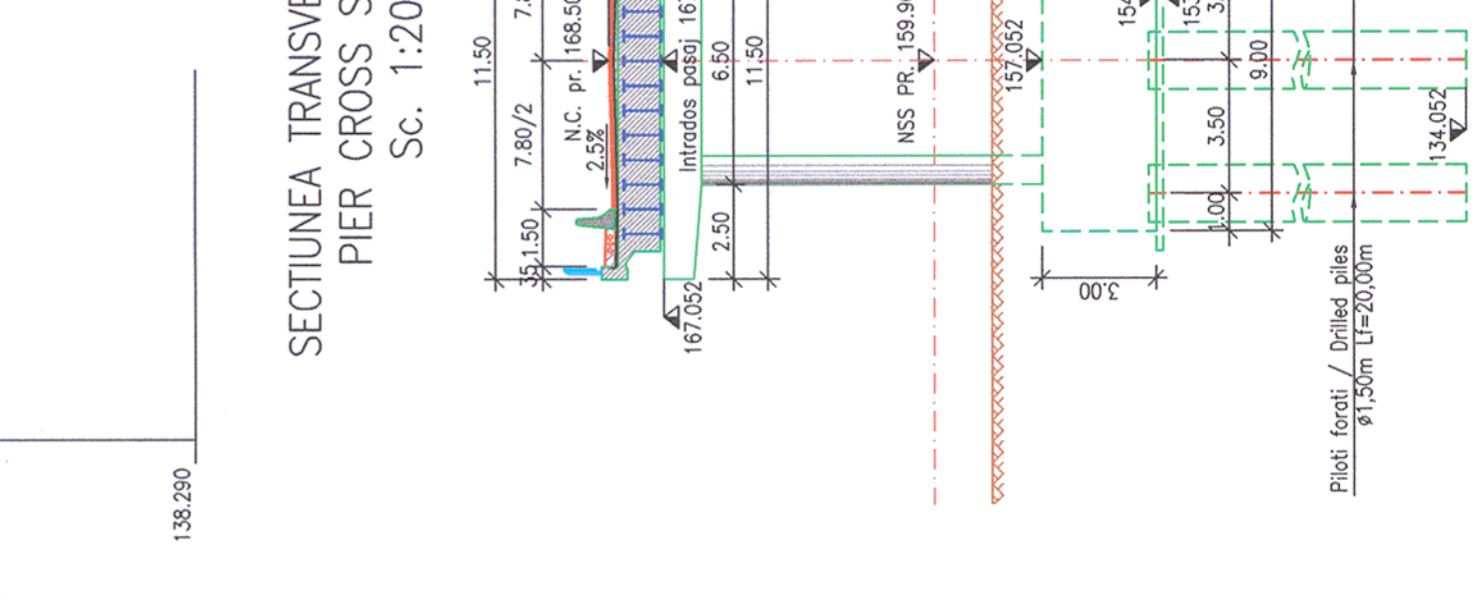
VEDERE PLANA / PLAN VIEW

Sc. 1:200



SECTIUNEA TRANSVERSALA PILA

PIER CROSS 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 Dmax 22
- DALA DE BETON/CONCRETE SLAB
- BETON C25/20 - Clasa de expunere XC2+XF1+XA1, agregate Dmax 22
- RADIER COLOANE SI FUNDATII DIRECTE/CAP PILES AND DIRECT FOUNDATIONS
- BETON C25/20 - Clasa de expunere XC4+XF3, agregate Dmax 22
- ELEVATI INFRASTRUCTURA SI ZIDURI DE SPRUIN INFRASTRUCTURE ELEVATIONS AND RETAINING WALLS
- BETON C25/20 - Clasa de expunere XC4+XF1+XA1, agregate Dmax 16
- SAPA DE PROTECTIE A HIDROIZOLARII SI PEDALE WATERPROOFING PROTECTION AND PRESLABS
- BETON C25/20 - Clasa de expunere XC4+XF3+XA1, agregate Dmax 22
- ARIP SI SEFT DE CON PEREU SI SCARI DE ACCES WINGS, QUARTER CONE, FITTING AND ACCESS STAIRS
- BETON C16/20 - Clasa de expunere XU+XF3, agregate Dmax 16
- DREN DE BETON DE PANTA DE ESCALZARE SI FUNDATII PRONIZORII DRAINAGE, SLOPE, LEAN CONCRETE AND TEMPORARY FOUNDATIONS

Prezentul plan anuleaza si inlocuieste versiunea anterioara

This plan cancels and replaces previous version

- NOTA:
- 1. Prezentul plan s-a intocmit in baza urmatoarelor date: studiu topografic; studiu geotehnic;
 - 2. Pe traseu de cale ferata proiectat la km 531+320, se vor executa: pasaj superior tip DDMI de 3x24m, ce va inlocui trecerea la nivel cu calea ferata de la km ex. 534+902.
 - 3. La executie se vor respecta cu strictete prevederile din: suprafetele de beton vizibile se vor impregnati.
 - 4. Codul de practica pentru executarea lucrarilor din beton, beton armat si beton precomprimat, indicativ NE 013;
 - 5. Normativul pentru verificarea calitatii si receptia lucrarilor de constructii din beton, indicativ C56-85 (C56-2002);
 - 6. Caietul de sarcini.
 - 7. Conform H.G. 786/1997 lucrarea se incadreaza in categoria "B" a constructiilor de importanta deosebita.
 - 8. Proiectul va fi verificat de verificatori atestati MIPFA la exigentele A.4, B.2 si D.2.

NOTE:

- 1. This plan was prepared based on the next data: topographic study; geotechnical study;
- 2. On the designed railway route at km 531+320, there will be executed: overpass type DDMI (slab with built-in metallic girders) of 3x24m, which will replace the level-crossing with the railway track from ex. km. 534+902.
- 3. During execution there will be strictly observed the provisions of: the visible concrete areas will be waterproofed;
- 4. Code concerning execution of concrete, r.c. and pre-stressed concrete elements, indicative NE 013;
- 5. Normative concerning the quality check and taking-over of afferent construction work, indicative C56-85 (C56-2002);
- 6. Technical Specifications;
- 7. Complying with H.G. 786/1997 this structure belongs to category "B" of importance.
- 8. The project will be verified at A.4, B.2 and D.2 requirements.

The designed railway route at km 531+320, there will be executed: overpass type DDMI (slab with built-in metallic girders) of 3x24m, which will replace the level-crossing with the railway track from ex. km.

PLANURI DETALII GENERALE / GENERAL DRAWING DETAILS	
SISTEM DE DRENARE PODURI / BRIDGE DRAINAGE SYSTEM	P T 0 2 0 2 0 0 P O 0 2 0
SCARA DE ACCES SI BALUSTRADE METALICA / ACCESS STAIRS AND METALLIC BALUSTRADE	P T 0 2 0 2 0 0 P O 0 2 2
PARAPET METALIC PODURI, PE BETON / METALLIC HANDRAIL FOR BRIDGES, ON CONCRETE	P T 0 2 0 2 0 0 P O 0 2 4



PROIECTANT / DESIGNER:

SEMNATURA / SIGNATURE

DATA / DATE

APROBAT / APPROVED

VERIFICAT / CHECKED

Subcontractant / Subcontractor

PROIECT / PROJECT

Denumire desen / Drawing name:

PASAJ SUPERIOR / OVERPASS

Scara / Scale: 1:100, 1:200

Revizii / Revisions: 1 / 04.2013

Cod desen / Drawing Code: PT.02.02.16.PO.01.03

Nr / No: 03