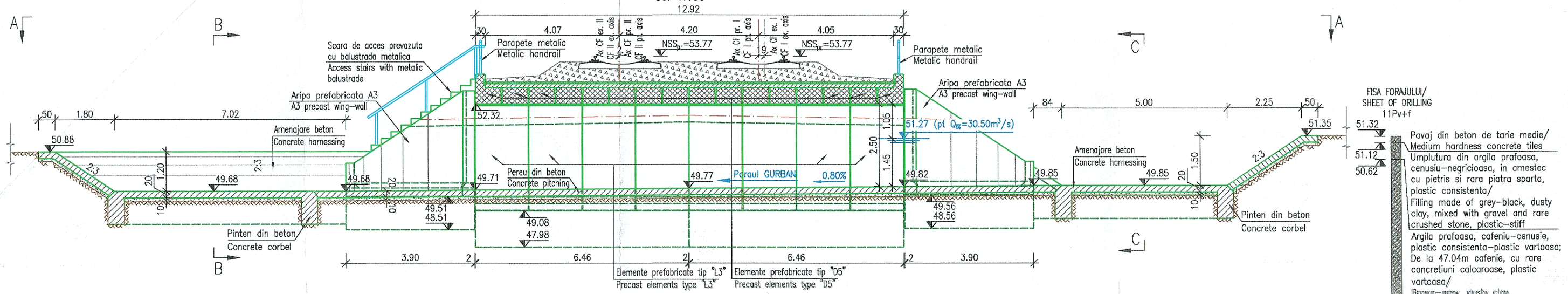
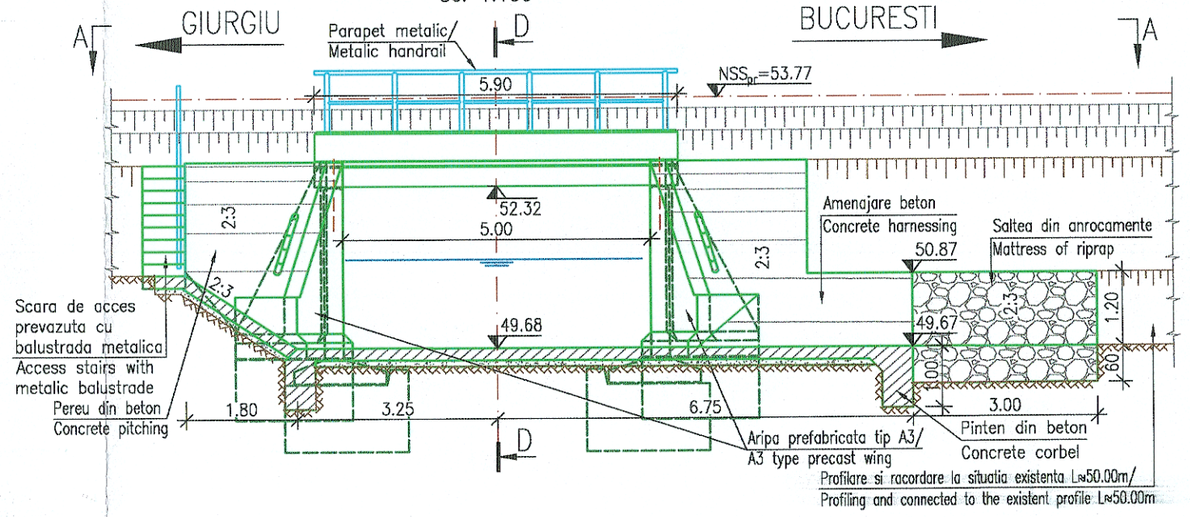
SECTIUNE LONGITUDINALA D–D / D–D LONGITUDINAL SECTION

Sc. 1:100



VEDERE B–B / B–B VIEW

Sc. 1:100



VEDERE A–A / A–A VIEW

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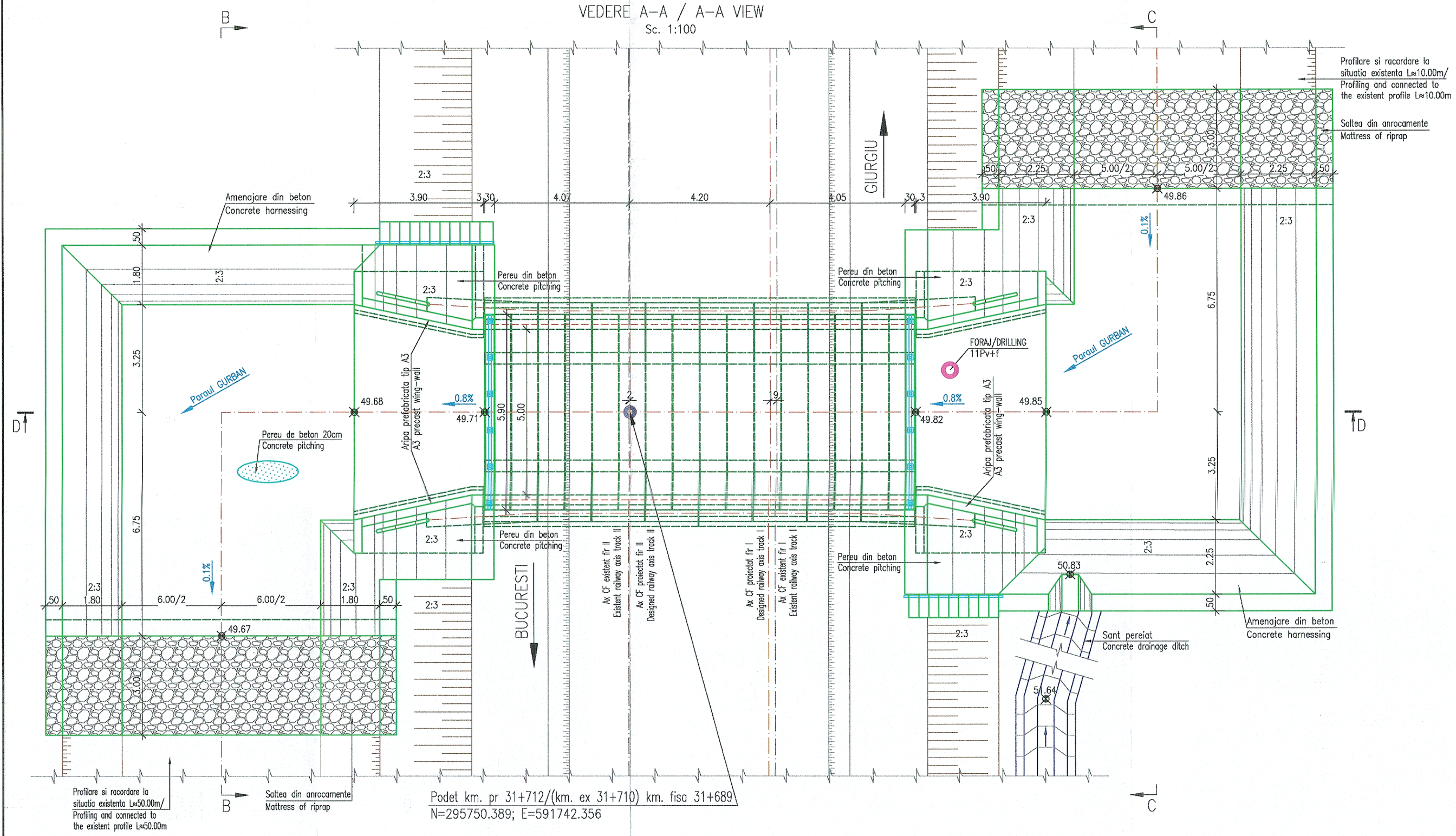
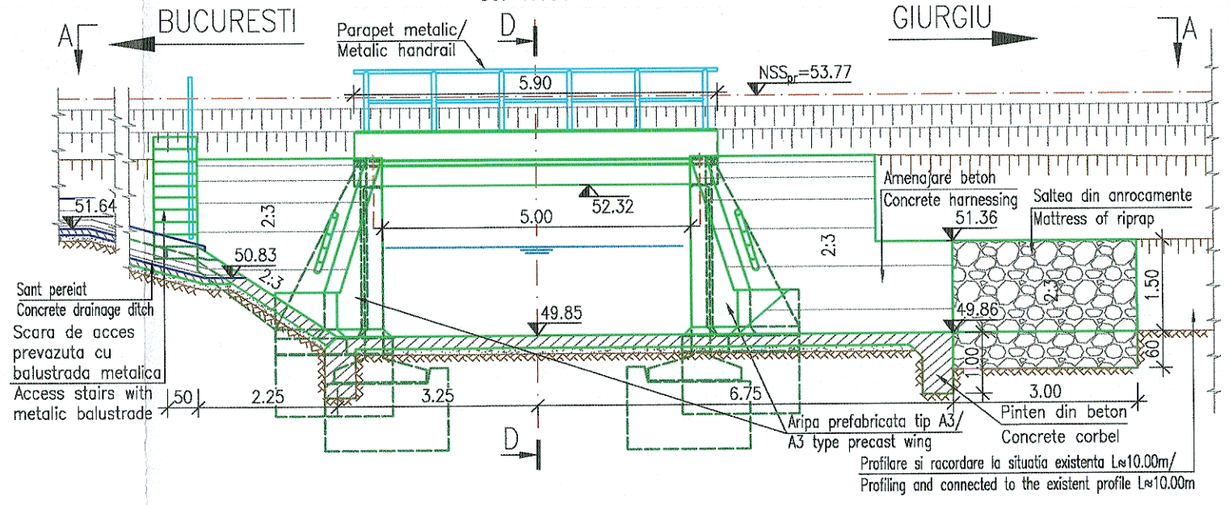


VEDERE C–C / C–C VIEW

Sc. 1:100



NOTA:
- Inaltimea libera de trecere sub podet este: Δh=1.05m;
- Nivelul apei pentru $Q_{1\%}$=30.50mc/s este: 51.27m;
- Lucrarile la aceasta pozitie kilometrica constau in:
  - demolare podet existent, si construirea unuia nou din prefabricate de beton armat tip D5;
  - amenajarea albiei: pereu, saltea de anrocamente, profilare si racordare la existent.

NOTE:
- The free height under the culvert is: Δh=1.05m;
- Level water for $Q_{1\%}$=30.50mc/s is: 51.27m;
- The works which shall be made to this km are:
  - demolition of the existing culvert, and construction of a new culvert made of D5 precast slabs;
  - the riverbed configuration works: pitching, riprap mattress, profiling and connection to the existing riverbed.

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

GUVERNUL ROMÂNIEI
GOVERNMENT OF ROMANIA

BENEFICIAR/ BENEFICIARY: COMPANIA NAŢIONALĂ DE CĂI FERATE "C.F.R." S.A. / ROMANIAN RAILWAY NATIONAL COMPANY

PROIECTANT/ DESIGNER: ASOCIEREA/ JOINT VENTURE: BAICONS Impex SRL J40/9877/2001 & INGENIERIA ESPECIALIZADA OBRA CIVIL E INDUSTRIAL SA J40/20534/2004

DENUMIRE PROIECT/ DENUMIRE LUCRARE: PROJECT TITLE/ WORKS TITLE:
MODERNIZAREA INFRASTRUCTURII DE CALE FERATĂ DINTRE STAŢIILE CF BUCUREŞTI NORD - JILAVA - GIURGIU NORD - GIURGIU NORD FRONTIERĂ
MODERNIZATION OF THE RAILWAY INFRASTRUCTURE BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER

	NUME/NAME	SEMNATURA/ SIGNATURE
PROIECTANT/ DESIGNER	ing. Claudiu NEDEIANU	
EXPERT CHEIE/ KEY EXPERT	ing. Felicia IOANIDI	
MP/PM	ing. Marin BAICU	

SPECIALITATE/ SPECIALITY: PODURI / BRIDGES

DENUMIRE PLAN/ DRAWING TITLE: DISPOZITIE GENERALA PODET KM PR 31+712/(KM EX 31+710) KM FISA 31+689 / GENERAL LAYOUT CULVERT DESIGNED KM 31+712/(EXISTENT KM 31+710) INVENTORY TABLE KM 31+689

DATA/DATE: 06.2023
SCARA/SCALE: 1:100
EXEMPLAR NR./ EXEMPLARY NO.: 1
COD PLAN/ CODIFICATION SYSTEM: SF 207 002 15 Pd04 01 04

Format: 700x420mm