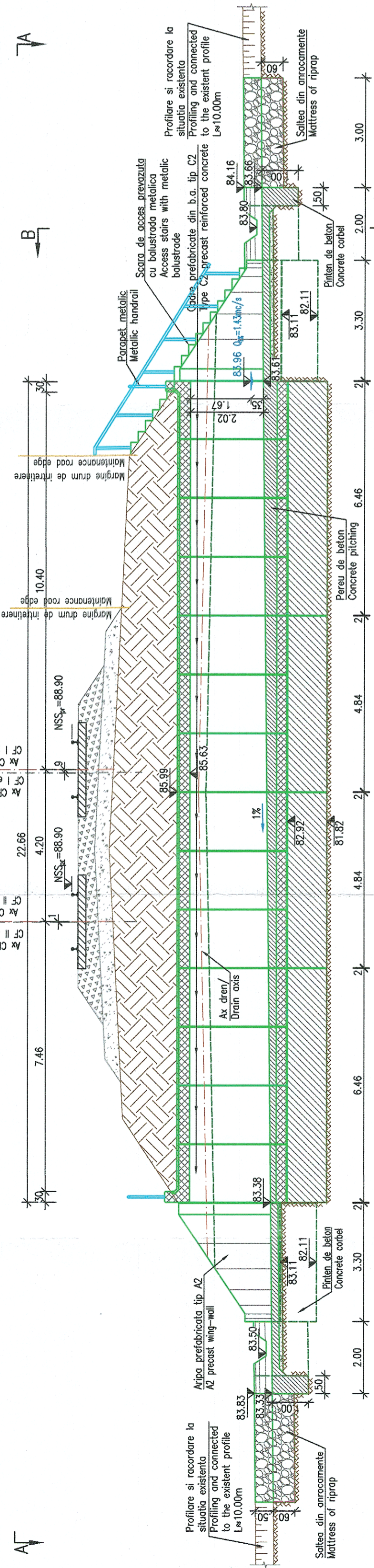


SECTIUNE LONGITUDINALA C-C/C-C-C LONGITUDINAL SECTION

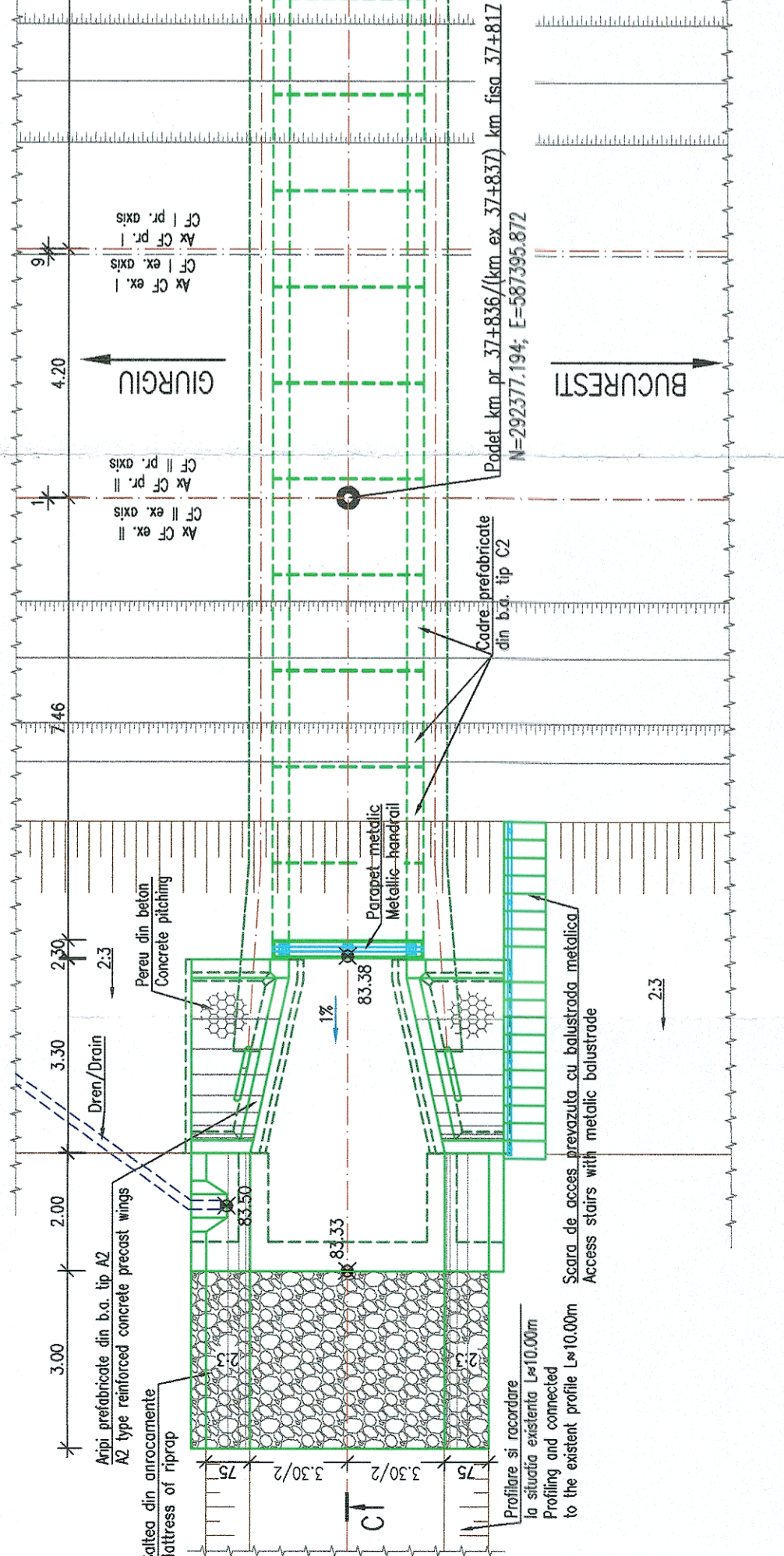
Sc. 1:100

CF II ex. axis
CF II pr. axis
CF I ex. axis
CF I pr. axis



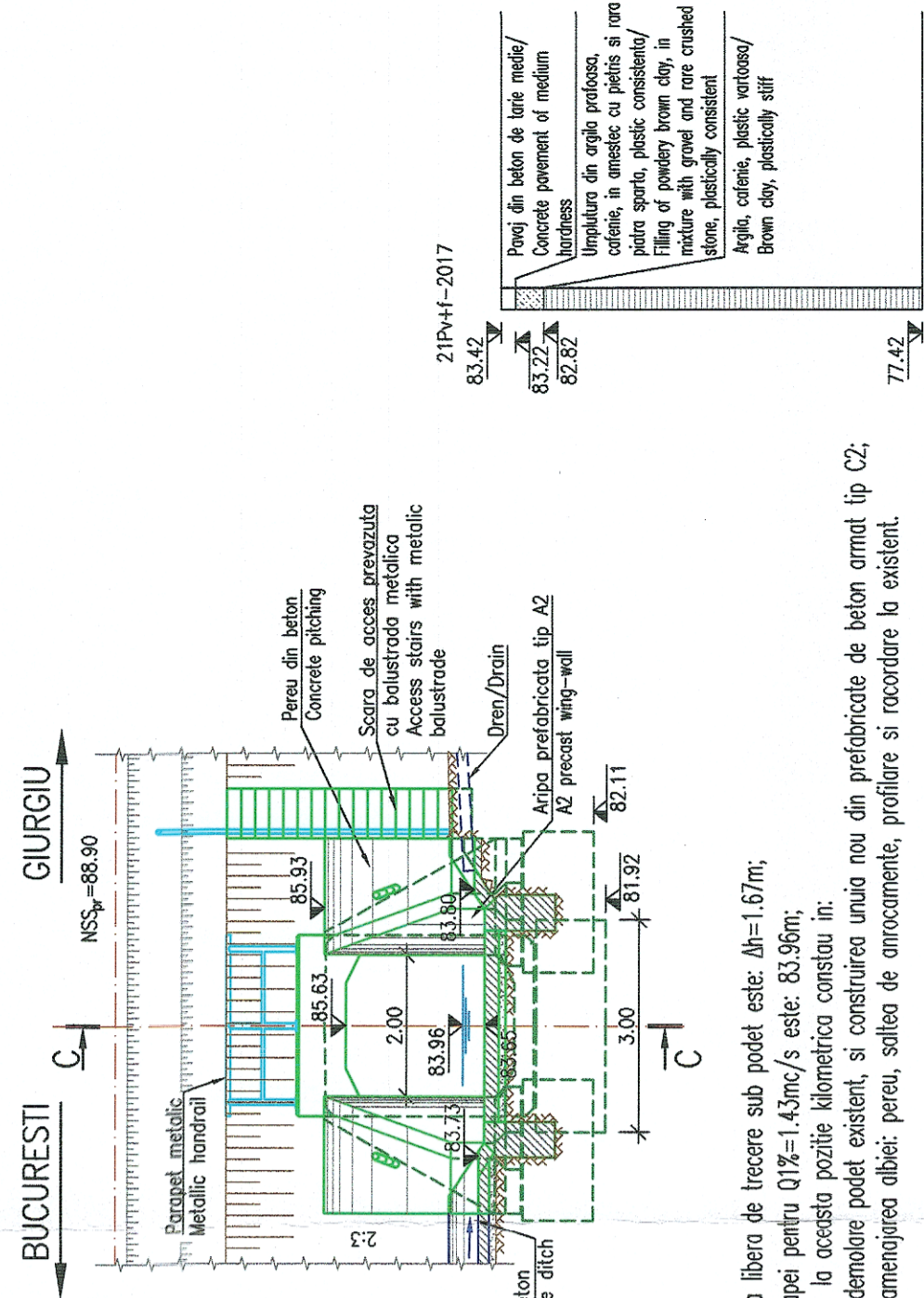
VEDERE PLANA A-A/A-A PLAN VIEW

Sc. 1:100



VEDERE B-B/B-B VIEW

Sc. 1:100



NOTA:

- Inaltimea libera de trecere sub podet este: $\Delta h = 1.67\text{m}$;
- Nivelul apei pentru $Q_{1\%} = 1.43\text{mc/s}$ este: 83.96m ;
- Lucrarile la aceasta pozitie kilometrica constau in:
 - demolare podet existent, si construirea unuiu nou din prefabricate de beton armat tip C2;
 - amenajarea albiei: pereu, saltea de anrocamente, profilare si racordare la existent.

NOTE:

- The free height under the culvert is: $\Delta h = 1.67\text{m}$;
- Level water for $Q_{1\%} = 1.43\text{mc/s}$ is: 83.96m ;
- The works which shall be made to this km are:
 - demolition of the existing culvert, and construction of a new culvert made of C2 precast slabs;
 - the riverbed configuration works: pitching, riprap mattress, profiling and connection to the existing riverbed.

<p>GUVERNUL ROMÂNIEI GOVERNMENT OF ROMANIA</p>		<p>COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A. ROMANIAN RAILWAY NATIONAL COMPANY</p>	
<p>PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ EUROPEAN UNION FINANCED PROJECT</p>		<p>INGENIERIA ESPECIALIZADA ASOCIEREA/ JOINT VENTURE: BAICONS Impex SRL, CNA SA, SCS SA, SCS SA J40/9877/2001, J40/20534/2004</p>	
<p>PROIECTANT/ DESIGNER: ING. Andrei NEGREI</p>		<p>SEMNATURA/ SIGNATURE: Ing. Andrei NEGREI</p>	
<p>EXPERT CHEF/ KEY EXPERT: ING. Felicia IOANIDI</p>		<p>SPECIALITATE/ SPECIALITY: PODURI BRIDGES</p>	
<p>M/P/PM: ING. Marin BAICU</p>		<p>DRUMUL NR.7/ EXEMPLAR NO.1</p>	
<p>DATA/DATE: 06.2023</p>		<p>SCARA/SCALE: 1:100</p>	
<p>DENUMIRE PROIECT/ DENUMIRE LUCRARE: MODERNIZAREA INFRASTRUCTURII DE CALE FERATA DINTRE STATIILE DE BUCURESTI NORD - JILAVA - GIURGIU NORD - GIURGIU NORD FRONTIERA</p>		<p>PROJECT TITLE/ WORKS TITLE: MODERNIZATION OF THE RAILWAY INFRASTRUCTURE BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER</p>	
<p>DISPOZITIE GENERALA PODET KM PR 37+836/(KM EX 37+837) KM FISA 37+837 - SCENARIUL 1a</p>		<p>GENERAL LAYOUT CULVERT DESIGNED KM 37+836/(EXISTENT KM 37+837) SCENARIUL 1a</p>	
<p>COD PLAN/ CODIFICATION SYSTEM: SF 207 002 15 Pd14 02 04</p>		<p>COD PLAN/ CODIFICATION SYSTEM: SF 207 002 15 Pd14 02 04</p>	