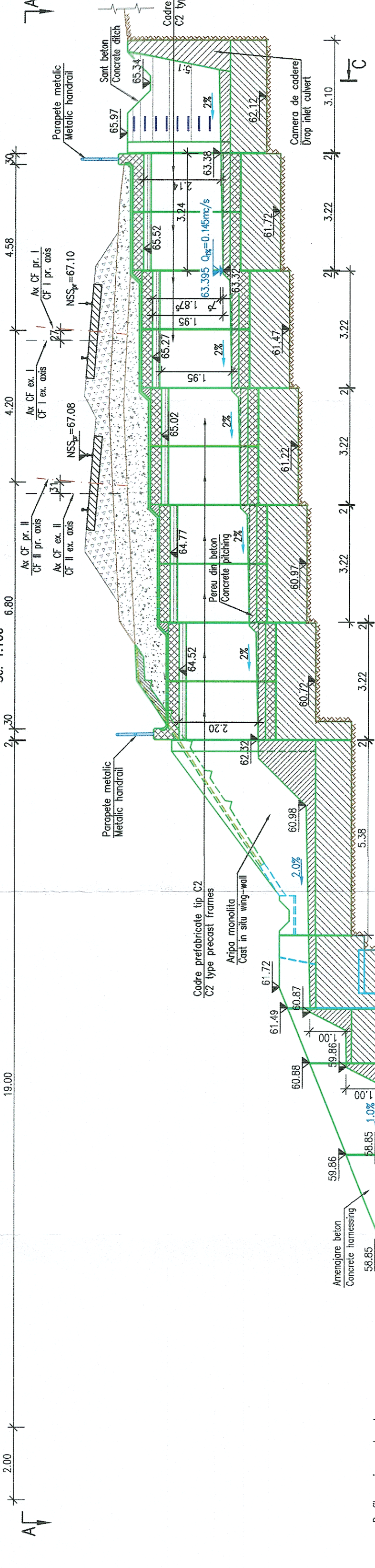


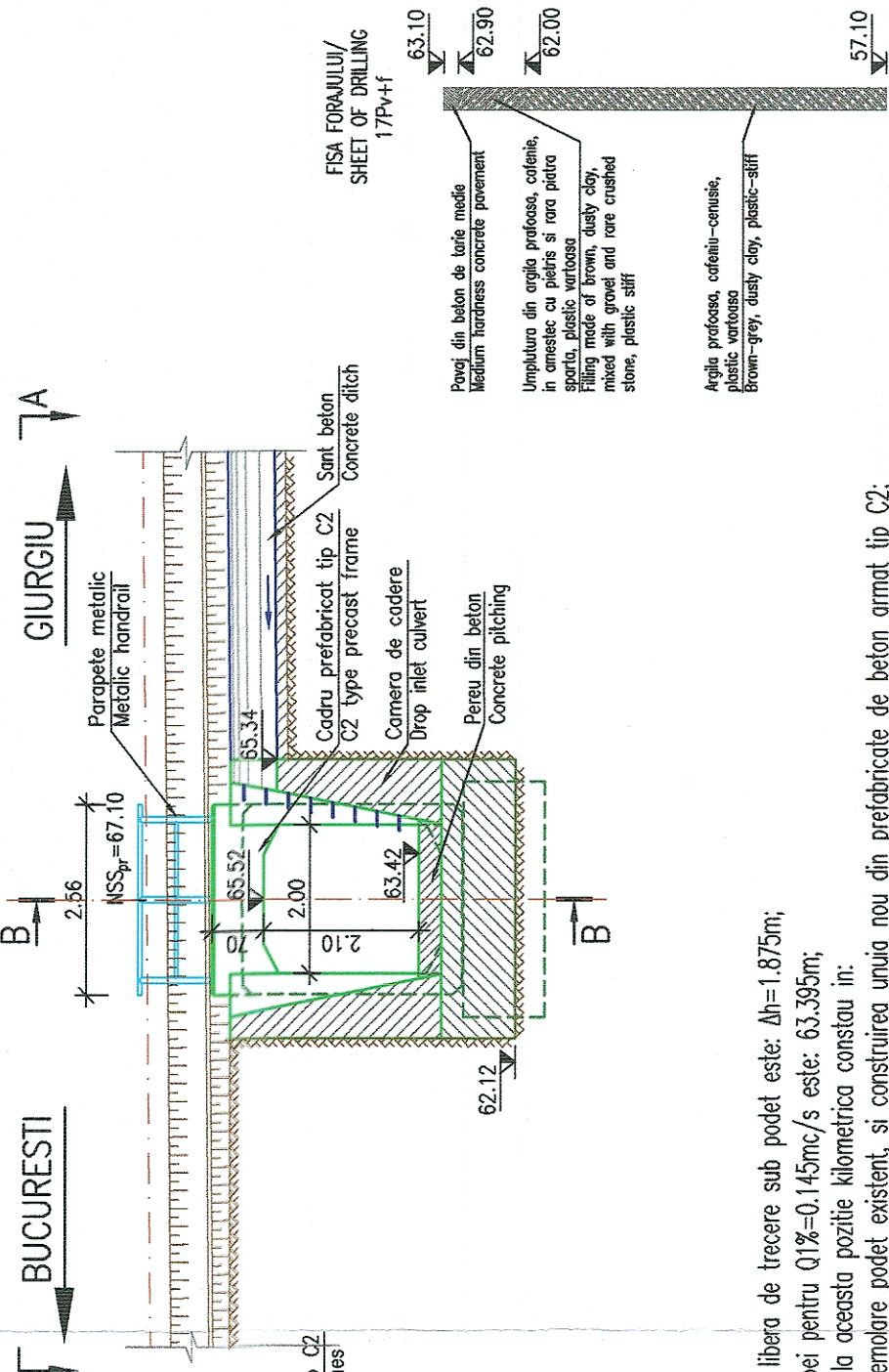
SECTIUNE LONGITUDINALA B-B / B-B LONGITUDINAL SECTION

Sc. 1:100



SECTIUNE C-C / C-C SECTION

Sc. 1:100



NOTA:

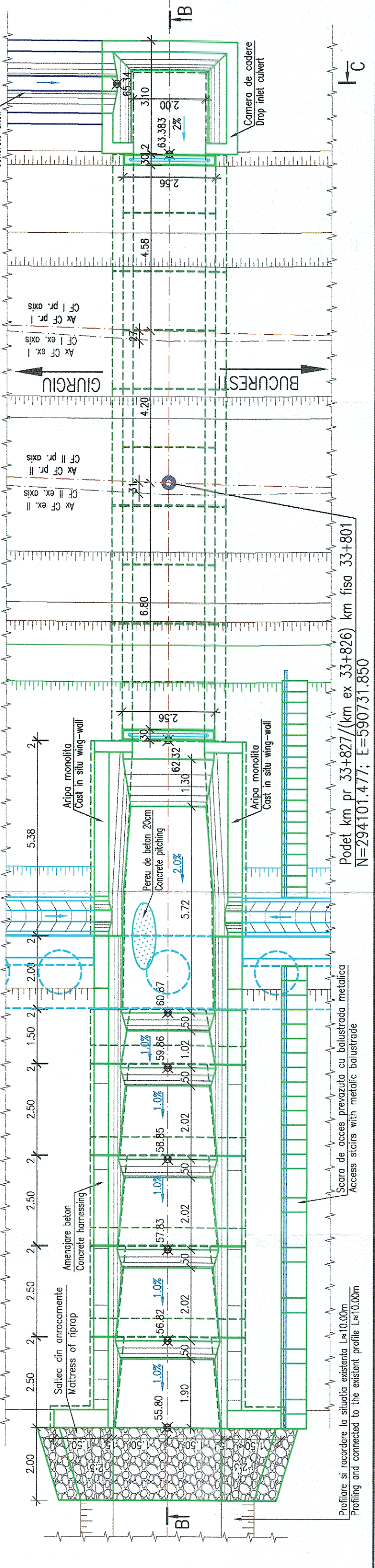
- Inclinarea libera de trecere sub podet este: $\Delta h = 1.875m$;
- Nivelul apei pentru $Q_{1\%} = 0.145mc/s$ este: $63.395m$;
- Lucrarile la aceasta pozitie kilometrica constau in:
 - demolare podet existent, si construirea unui nou din prefabricate de beton armat tip C2;
 - amenajarea albiei: pereu, saltea de anrocamente, profilare si racordare la existent.

NOTE:

- The free height under the culvert is: $\Delta h = 1.875m$;
- Level water for $Q_{1\%} = 0.145mc/s$ is: $63.395m$;
- 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.

VEDERE PLANA A-A / A-A PLAN VIEW

Sc. 1:100



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| <p>GUVERNUL ROMÂNIEI 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>ING. MĂDĂLIN MUTU ING. FELICIA IOANIDI ING. MARIN BAICU</p> | |
| <p>BENEFICIAR BENEFICIARY: ROMANIA</p> | | <p>COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A.</p> | |
| <p>PROIECTANT/DESIGNER: ING. MĂDĂLIN MUTU</p> | | <p>DENUMIRE PROIECT/PROJECT TITLE: MODERNIZAREA INFRASTRUCTURII DE CĂLE FERATE ÎNTR-UN SISTEM DE CĂI FERATE DE CĂLE FERATE DINTRE STAȚIILE DE BUCUREȘTI NORD - JILAVA - GIURGIU NORD - GIURGIU NORD FRONTIERĂ</p> | |
| <p>ASOCIEREA/KEY EXPERT: BAICONS IMPRES SRL</p> | | <p>PROIECT TITLU/WORKS TITLE: BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER</p> | |
| <p>VENTURILE/JOINT VENTURES: BAICONS IMPRES SRL</p> | | <p>DENUMIRE PLAN/SCHEMATIC: SCENARIUL 1a</p> | |
| <p>SEMNAȚURA/SIGNATURE: ING. MĂDĂLIN MUTU</p> | | <p>SPECIALITATE/SPECIALITY: PODURI BRIDGES</p> | |
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