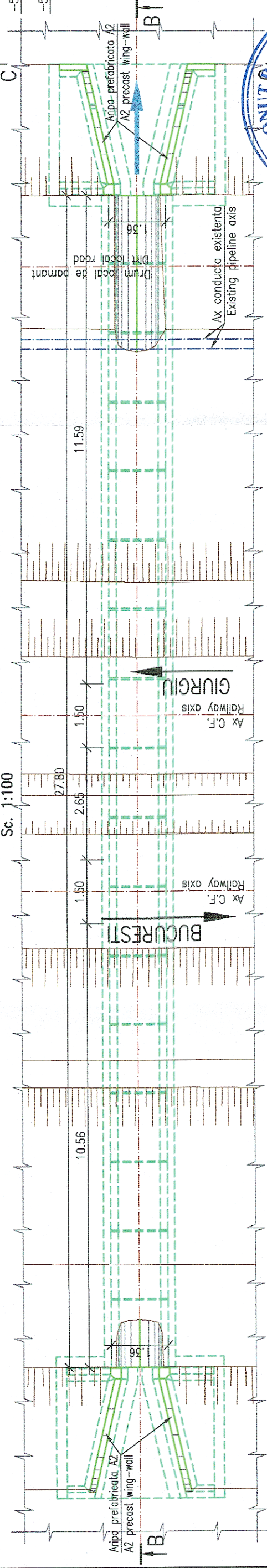


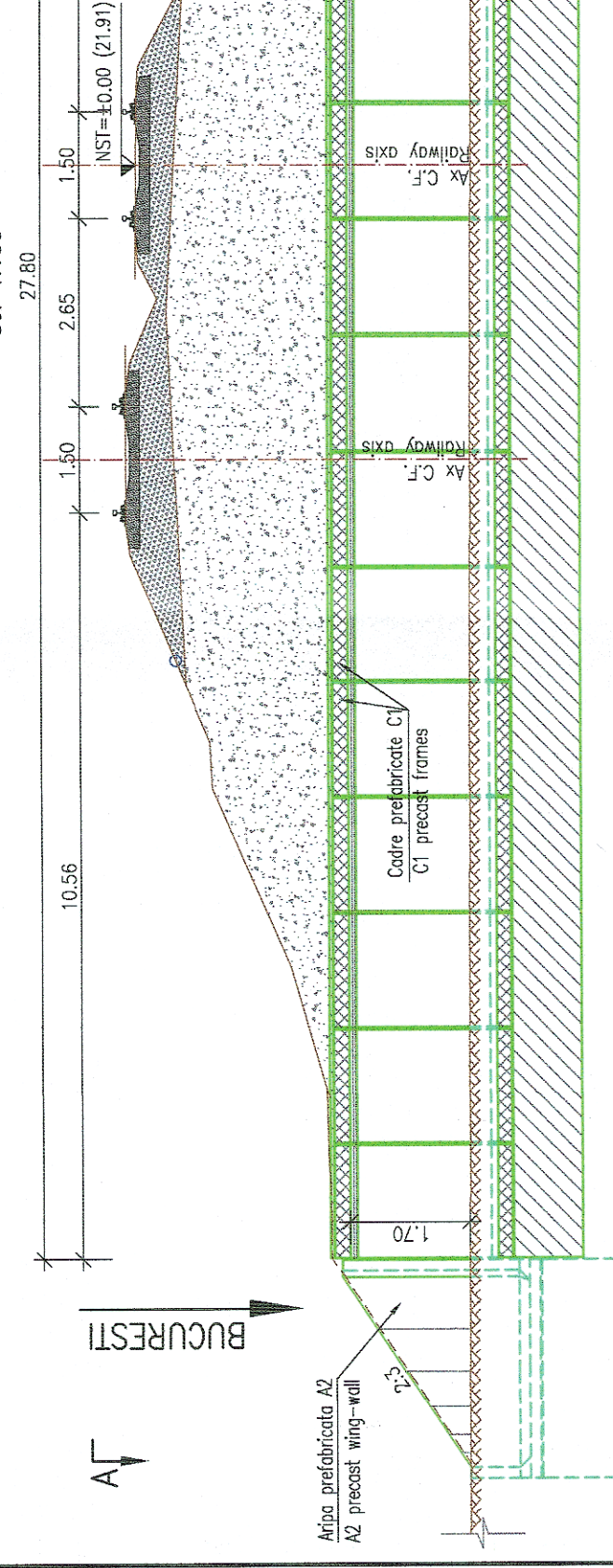
VEDERE PLANA A-A / A-A PLAN VIEW

Sc. 1:100



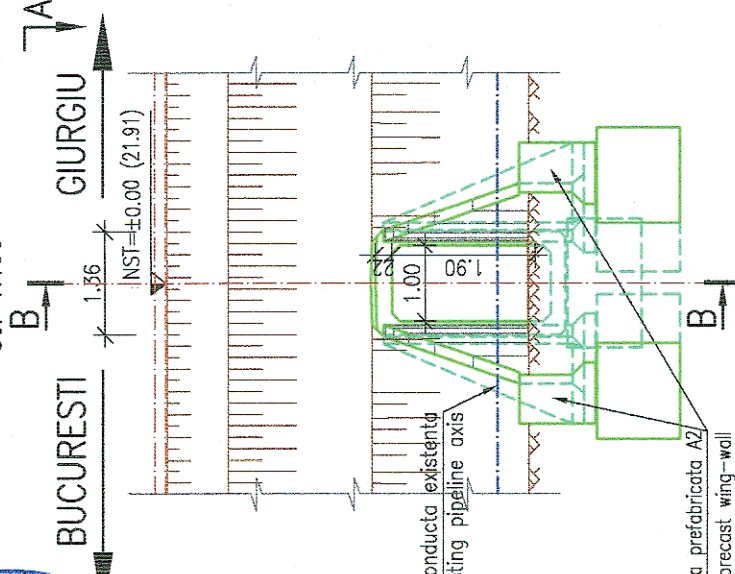
SECTIUNE LONGITUDINALA B-B / B-B LONGITUDINAL SECTION

Sc. 1:100



VEDERE C-C / C-C VIEW

Sc. 1:100



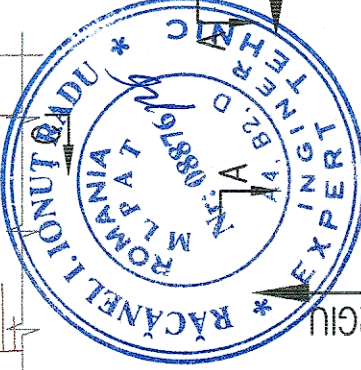
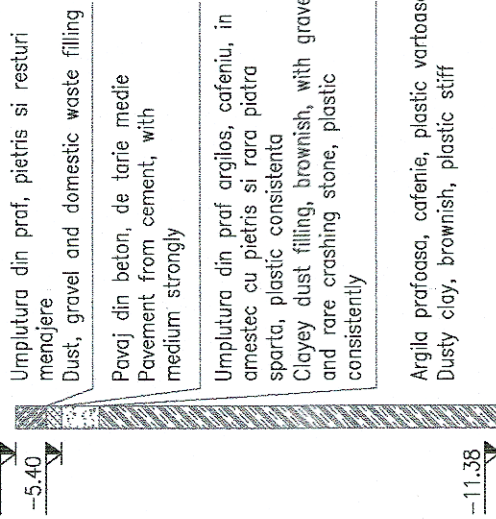
NOTA:

- I. Prezentul plan a fost realizat avand la baza urmatoarele date:
 - date puse la dispozitie de Beneficiar;
 - date culesse de pe teren cu ocazia vizitarii obiectivului (masuratori, fotografii relevante, etc.);
 - studiu topografic realizat in anul 2018;
 - studiu geotehnic realizat in anul 2018;
- Forajele geotehnice trecute pe plan sunt preluate din studiul geotehnic actual.
- II. Constatari:
 - Conform datelor culesse de pe teren se constata urmatoarele:
 - degradarea betonului cadrelor de beton armat prefabricat C1 (crapaturi, zone cu usoare pete de rugina si de carbonatare ca urmare a infiltratiei apei, zone mari acoperite cu funingine etc);
 - degradarea materialului de umplere a rosturilor dintre cadrele prefabricate;
 - parapetii de protectie lipsesc;
 - degradarea aripilor prefabricate (armatura la vederea, ciobituri ale muchiilor, crapaturi, etc.);
 - scariile pe taluzuri lipsesc sau sunt acoperite, lipsesc parapetele de siguranta;
 - albia prezinta o colmatare medie in amonte si aval, si vegetatie inalta.
- III. Anul constructiei: 1979

NOTE:

- I. The present drawing was drafted based on the following data:
 - data provided by the Beneficiary;
 - data collected on site with the occasion of visiting the objective (measurements, relevant pictures, etc.);
 - topographic study realised in 2018;
 - geotechnical study realised in 2018;
- The geotechnical drilling presented on this drawing is taken from the actual geotechnical study.
- II. In-situ findings:
 - According to the data collected on site we acknowledge the following:
 - the C1 frames concrete damaged (the cracked, the rusty and carbonation areas as a result of water infiltration, the large areas covered by smoke, etc);
 - the mortar damaged at the filling area between C1 precast frames;
 - the pedestrian guardrail are missing;
 - the precast wing-walls damaged (the expose reinforcement, cracks of the edges, cracks, etc.);
 - the stairs on the embankments are missing or are covered, the safety handrails are missing;
 - upstream and downstream the river bed have a medium mudding area, and a tall vegetation.
- III. Construction year: 1979

34PyH-2018



<p>PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ EUROPEAN UNION FINANCED PROJECT</p>		<p>BENEFICIAR: COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A. ROMANIAN RAILWAY NATIONAL COMPANY</p>		<p>GUVERNUL ROMÂNIEI GOVERNMENT OF ROMANIA</p>	
<p>PROIECTANT/ DESIGNER: ACCIONA ASOCIEREA/ JOINT VENTURE: 140/20534/2004</p>		<p>DENUMIRE PROIECT/ DENUMIRE LUCRARE: "MODERNIZAREA INFRASTRUCTURII DE CALE FERATE DINTRE STATILE CF BUCURESTI NORD - GIURGIU NORD - JILAVA - GIURGIU NORD FRONTIERA" PROJECT TITLE/ WORKS TITLE: "MODERNIZATION OF THE RAILWAY BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER"</p>		<p>"MODERNIZAREA LINIEI CF BUCURESTI NORD-JILAVA-GIURGIU NORD-GIURGIU NORD FRONTIERA" Lot 2 - MODERNIZAREA INFRASTRUCTURII DE CALE FERATE DINTRE STATILE CF BUCURESTI NORD - GIURGIU NORD - JILAVA - GIURGIU NORD FRONTIERA Lot 2 - MODERNIZATION OF THE RAILWAY BUCHAREST NORTH - GIURGIU NORTH - GIURGIU NORTH BORDER</p>	
<p>NUME/NOME: Ing. Madalin Mutu</p>		<p>SPECIALITATE/ SPECIALITY: PODURI BRIDGES</p>		<p>RELEVU PODET KM 64+951 CULVERT SURVEY KM 64+951</p>	
<p>SEMANTURA/ SIGNATURE: [Signature]</p>		<p>COD PLAN/ CODIFICATION SYSTEM: ET 207 Lot 2 33 Pd01 01 00</p>		<p>EXEMPLAR NR./ EXEMPLARY NO. 1</p>	
<p>PROIECTANT/ DESIGNER: Ing. Felicia IOANDI</p>		<p>SEMANTURA/ SIGNATURE: [Signature]</p>		<p>DATA/DATE: 04.2018</p>	
<p>MP/PM: Ing. Marin BAICU</p>		<p>SEMANTURA/ SIGNATURE: [Signature]</p>		<p>SCARA/SCALE: 1:100</p>	