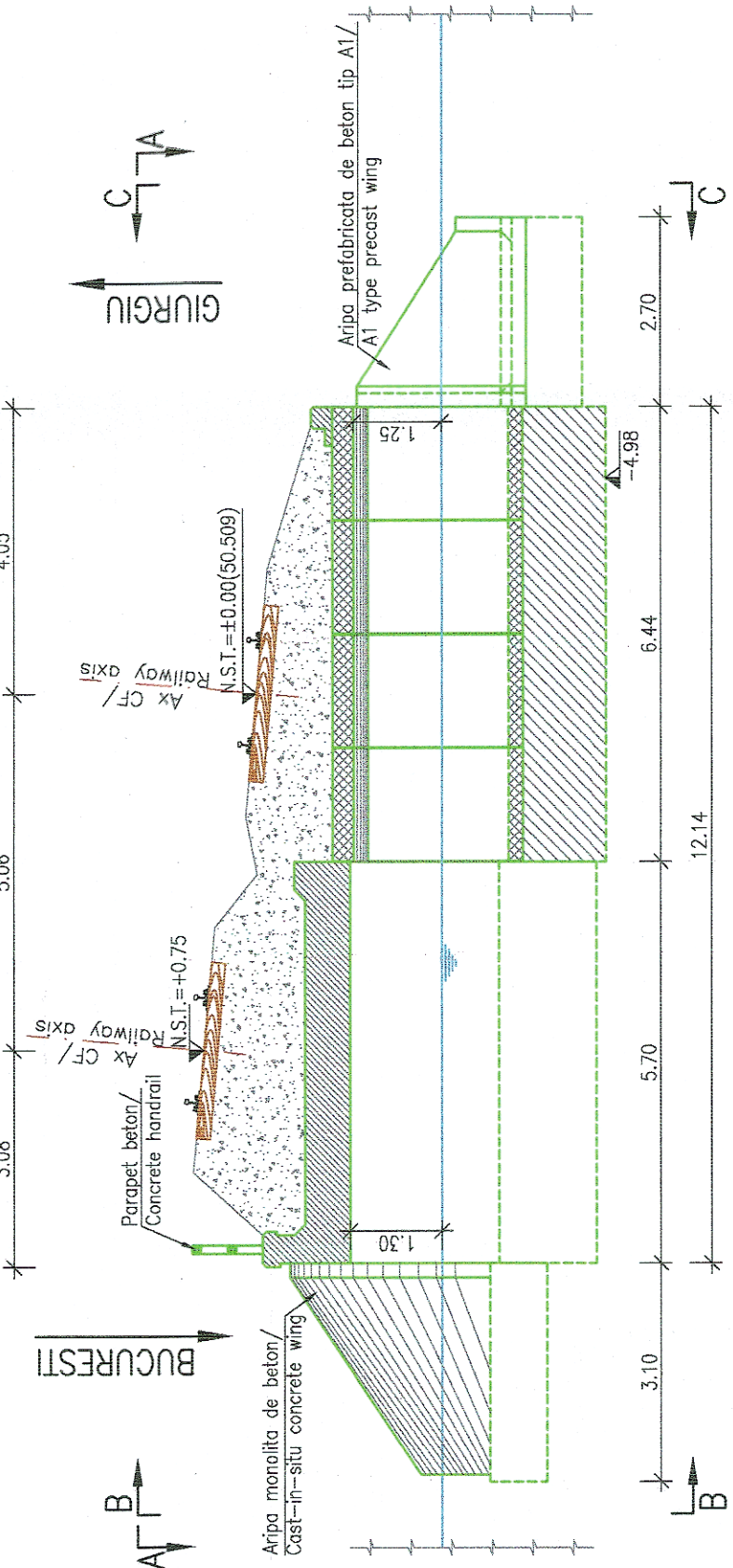


SECTIUNE LONGITUDIALA D-D/D-D-D LONGITUDINAL SECTION  
Sc. 1:100



8PV+H

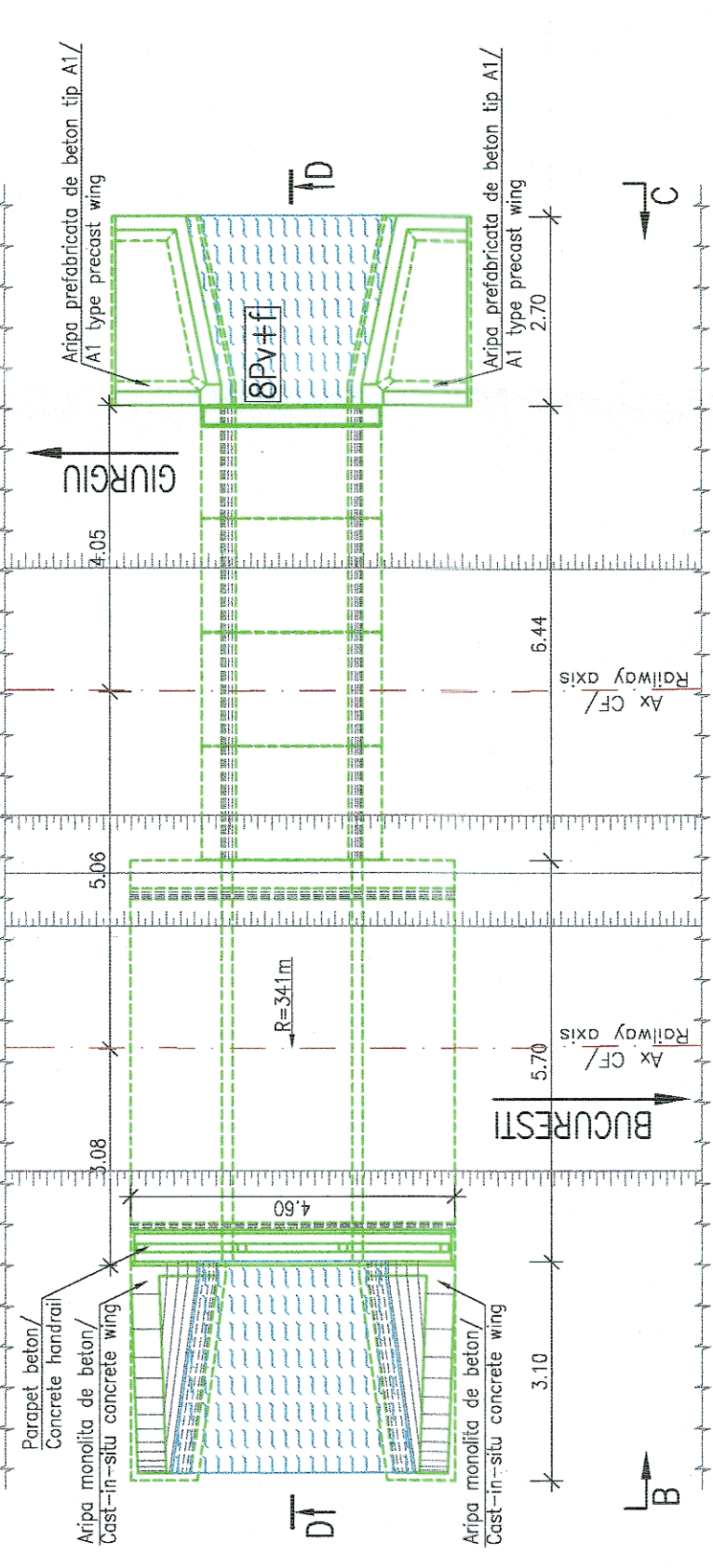
Pavaj din beton de tarie medie / Medium hardness concrete tiles

Umplutura din argila prafnosa, cenuse, in amestec cu pietris si rara piatra sparta, plastic consistenta / Filling made of grey, dusty clay, mixed with gravel and rare crushed stone, plastic-stiff

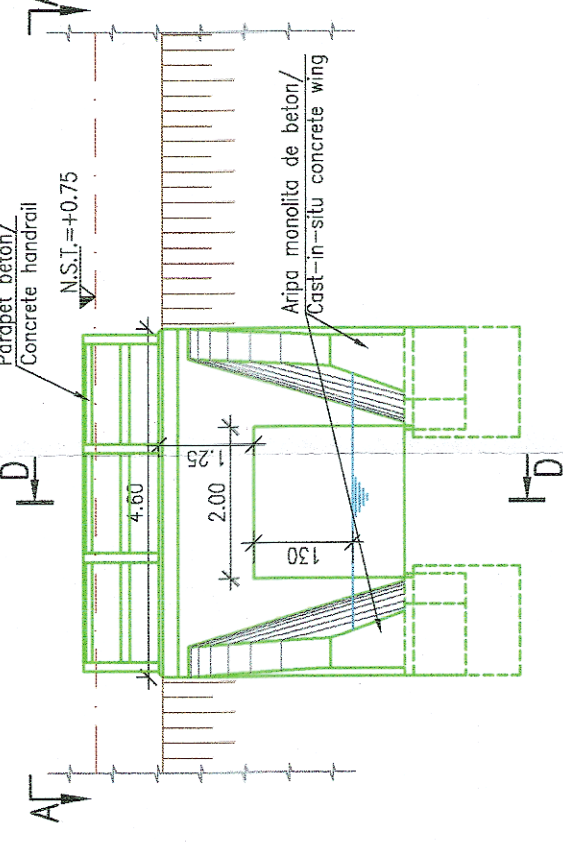
Argila prafnosa cenuse, plastic consistenta / Grey dusty clay, plastic-consistent

De la -7.98m plastic consistent / From -7.98m plastic-stiff

VEDERE PLANA A-A/A-A PLAN VIEW  
Sc. 1:100



VEDERE B-B/B-B VIEW  
Sc. 1:100



NOTA:

I. Prezentul plan a fost realizat avand la baza urmatoarele date:

- date puse la dispozitie de Beneficiar (fisa podetului si plan proiect dublare linia Jilava-Giurgiu, realizat de Regionala C.F. Bucuresti - Atelierul de Proiectare in anul 1977)
- date culesse de pe teren cu ocazia vizitarii obiectivului (masuratori, fotografii relevante)
- studiu topografic realizat in anul 2017;
- studiu geotehnic realizat in anul 2017;

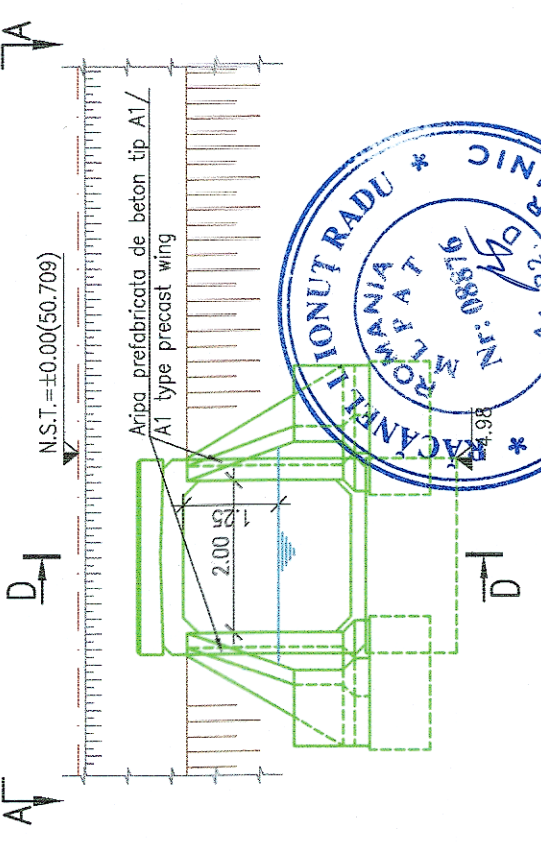
Forajul geotehnic trecut pe plan este preluat din studiul geotehnic actual.

II. Constatari:

Conform datelor culesse de pe teren se constata urmatoarele:

- podetului este inundat;
- degradari ale betonului de la aripi;
- prezenta la interiorul cadrelor, la intrados a unor zone cu beton degradat si armatura dezvelita corodata;
- infiltratii ale apei la interiorul cadrelor prefabricate;
- lipsa parapetului pe timpamul podetului C2.

VEDERE C-C/C-C VIEW  
Sc. 1:100



NOTE:

I. The present drawing was drafted based on the following data:

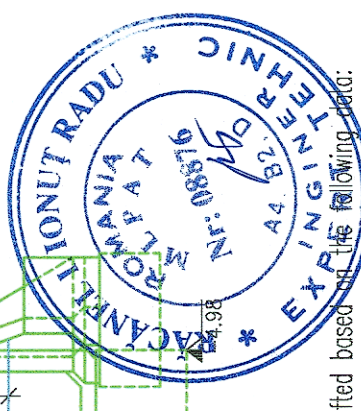
- data provided by the Beneficiary (Bridge evidence and Doubling of the Jilava-Giurgiu Railway project plan, realised by Bucharest Railway Regional Division - Design Department in 1977)
- data collected on site during the visit of objective (measurements, relevant pictures etc.)
- topographic study realised in 2017;
- geotechnical study realised in 2017;

The geotechnical drilling presented on this drawing is taken from the current geotechnical study.

II. In-situ findings:

According to the data collected on site we acknowledge the following:

- the culvert is flooded;
- the precast wing concrete is degraded;
- partial areas of degraded concrete and unvelled and corroded rebars at the soffit and the interior part of the precast frames;
- water infiltration at the interior of the precast frames;
- the absence of the handrail on the C2 culvert tympan.



<p>PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ EUROPEAN UNION FINANCED PROJECT</p>		<p>GUVERNUL ROMÂNIEI GOVERNMENT OF ROMANIA</p>	
<p>BENEFICIAR BENEFICIARY: ROMANIAN RAILWAY NATIONAL COMPANY</p>		<p>COMPANIA NAȚIONALĂ DE CĂLĂTORIE "C.F.R." S.A. ROMANIAN RAILWAY NATIONAL COMPANY</p>	
<p>PROIECTANT/ DESIGNER: ASOCIEREA/ JOINT VENTURE:</p>	<p>SEMNATURA/ SIGNATURE: Ing. Andrei RADU</p>	<p>DENUMIRE/ PROJECT TITLE/ WORKS TITLE: "MODERNIZAREA LINIEI CF BUCUREȘTI NORD-JILAVA-GIURGIU NORD - GIURGIU NORD FRONTALĂ" Lot 2 - MODERNIZAREA INFRASTRUCTURII DE CĂLE FERATE DINTRE STAȚIILE CF BUCUREȘTI NORD - GIURGIU NORD - GIURGIU NORD FRONTALĂ "MODERNIZATION OF THE RAILWAY BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER" Lot 2 - MODERNIZATION OF THE RAILWAY INFRASTRUCTURE BUCHAREST NORTH - GIURGIU NORTH - GIURGIU NORTH BORDER</p>	<p>PODURI BRIDGES</p>
<p>DATA/DATE: 04.2018</p>	<p>SCALA/SCALE: 1:100</p>	<p>DENUMIRE PLAN/ DRAWING TITLE: RELEVU PODET KM 30+379 CULVERT SURVEY KM 30+379</p>	<p>COD PLAN/ CODIFICATION SYSTEM: ET 207 Lot 2 19 Pd04 01 00</p>