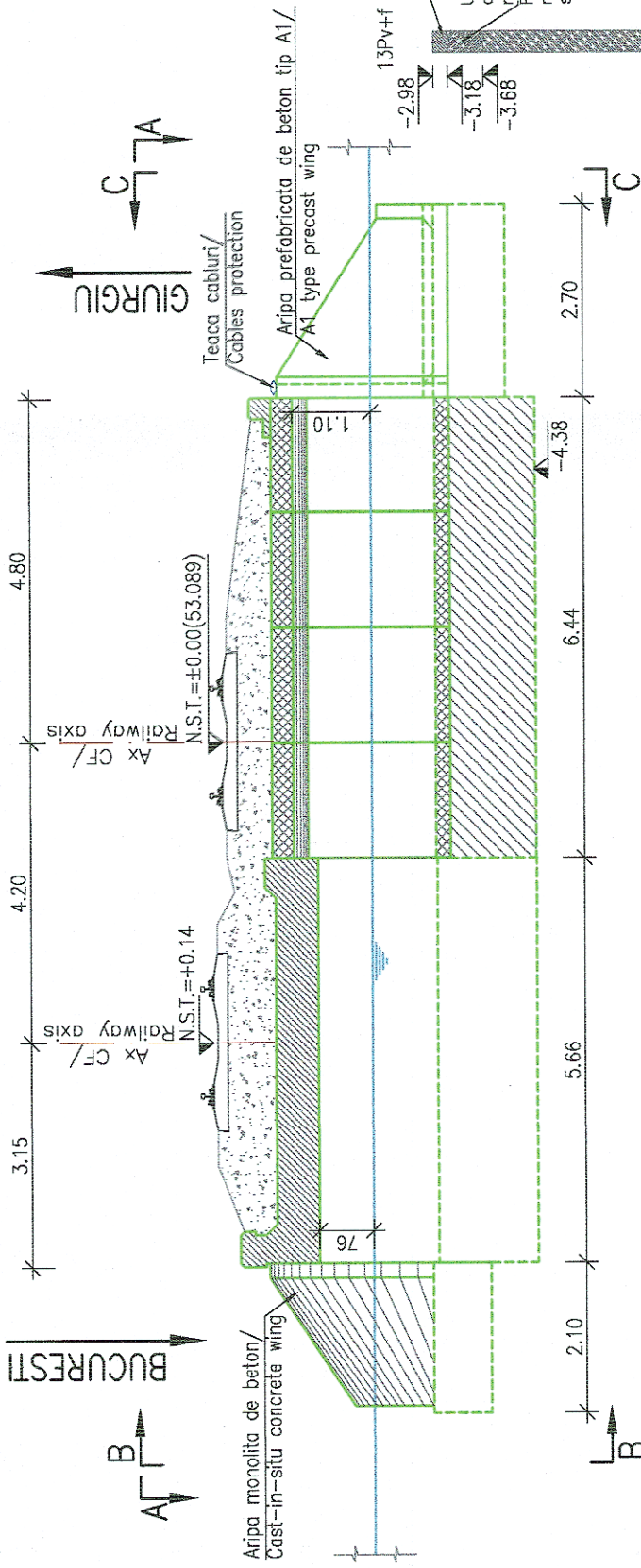


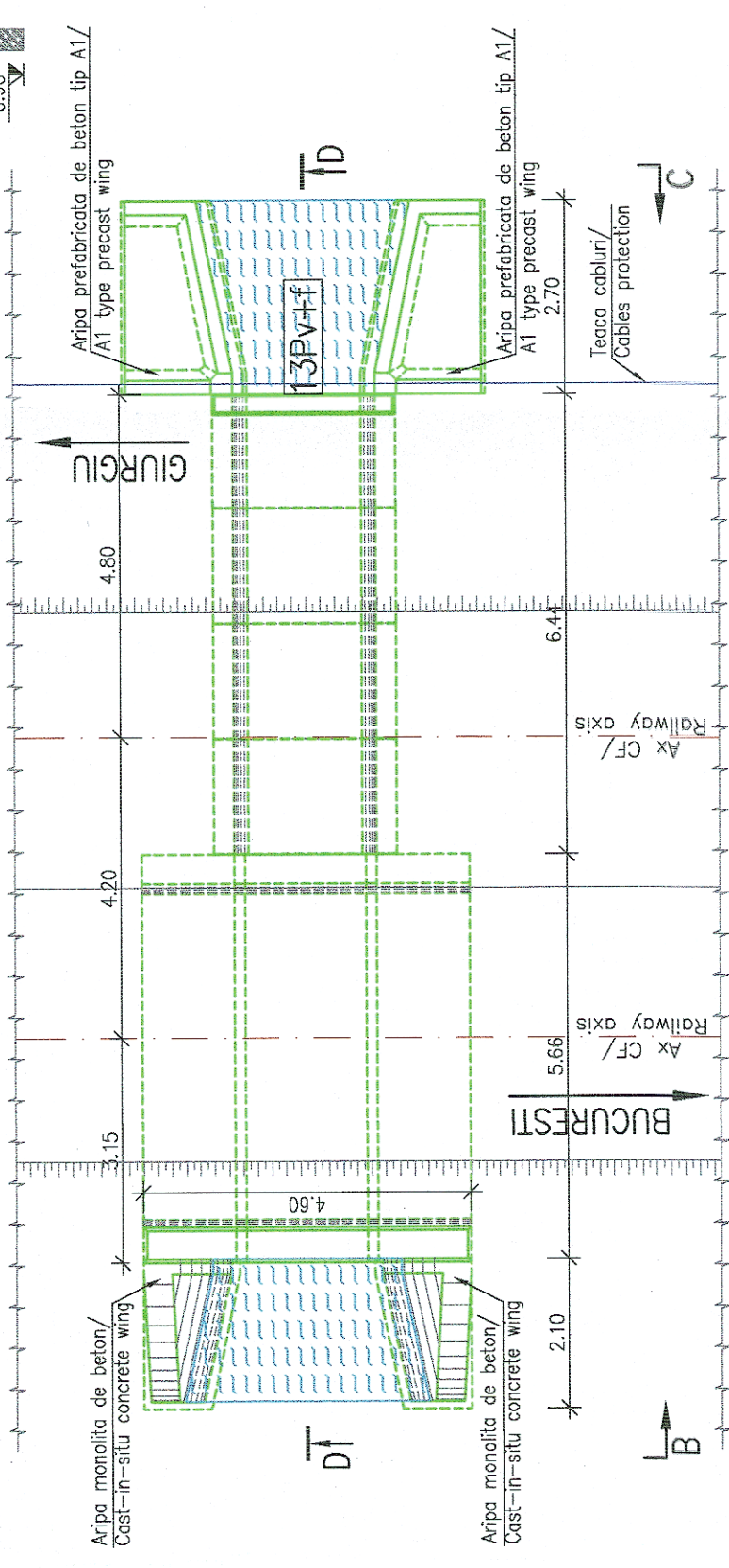
SECTIUNE LONGITUDIALA D-D/D-D LONGITUDINAL SECTION

Sc. 1:100



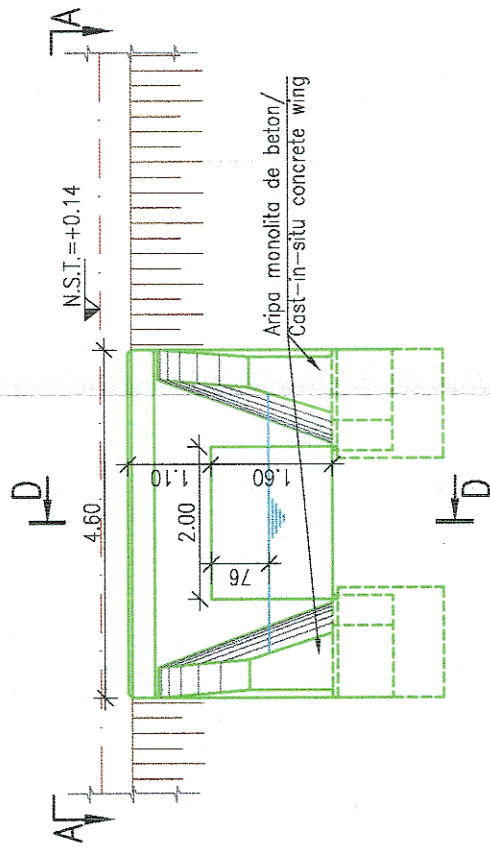
VEDERE PLANA A-A/A-A PLAN VIEW

Sc. 1:100



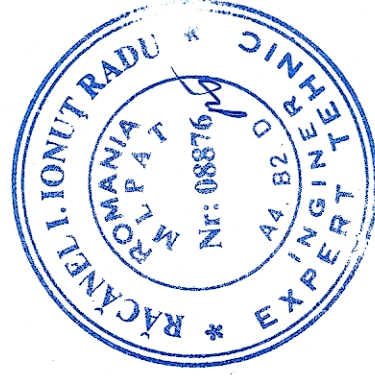
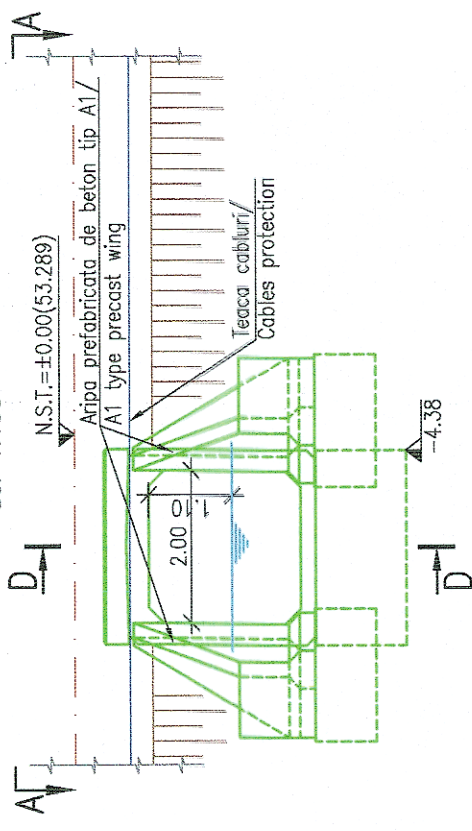
VEDERE B-B/B-B VIEW

Sc. 1:100



VEDERE C-C/C-C VIEW

Sc. 1:100



NOTE:

- 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:
 - podetul este inundat;
 - degradari ale betonului de la armpi;
 - prezenta la interiorul cadrelor, la intradas a unor zone cu beton degradat si armatura dezvelita corodata;
 - infiltratii ale apei la interiorul cadrelor prefabricate;
 - lipsa parapetelor pe limpane.

- 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:
 - the culvert is flooded;
 - the precast wing concrete is degraded;
 - partial areas of degraded concrete and unweiled and corroded rebars at the soffit and the inferior part of the precast frames;
 - water infiltration at the interior of the precast frames;
 - the absence of the handrails on both tympan.

PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ EUROPEAN UNION FINANCED PROJECT		GUVERNUL ROMÂNIEI GOVERNMENT OF ROMANIA	
BENEFICIAR: COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A. ROMANIAN RAILWAY NATIONAL COMPANY		"MODERNIZAREA LINIEI CF BUCURESTI NORD-JILAVA-GIURGIU NORD - GIURGIU NORD FRONTIERA" Lot 2 - MODERNIZAREA INFRASTRUCTURII DE CĂLE FERATA DINTRE STATILE CF BUCURESTI NORD - GIURGIU NORD - GIURGIU NORD FRONTIERA "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	
PROIECTANT/DESIGNER: ASOCIEREA JOINT VENTURE:	ACCIONIA Ingineria 340/20534/2004	SEMNATURA/SIGNATURE: Ing. Andrei RADU Ing. Felicia IOANIDI Ing. Marin BAICU	SPECIALITATE/SPECIALITY: PODURI BRIDGES
DATA/DATE: 04.2018	SCARA/SCALE: 1:100	DENUMIRE PROIECT/PROJECT TITLE: Denumire Lucrare: PROJECT TITLE/WORKS TITLE:	Denumire Plan/Drawing Title: Exemplar nr./Exemplary No.:
RELEVU PODET KM 32+334 CULVERT SURVEY KM 32+334		COD PLAN/CODIFICATION SYSTEM: ET 207 Lot 2 19 Pd09 01 00	