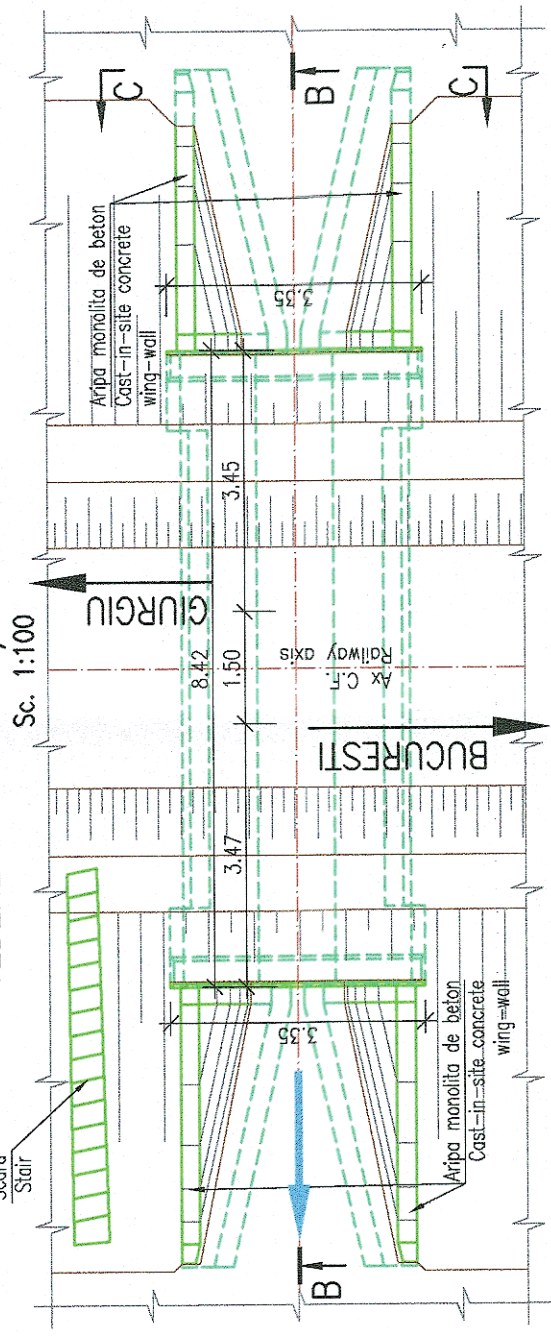
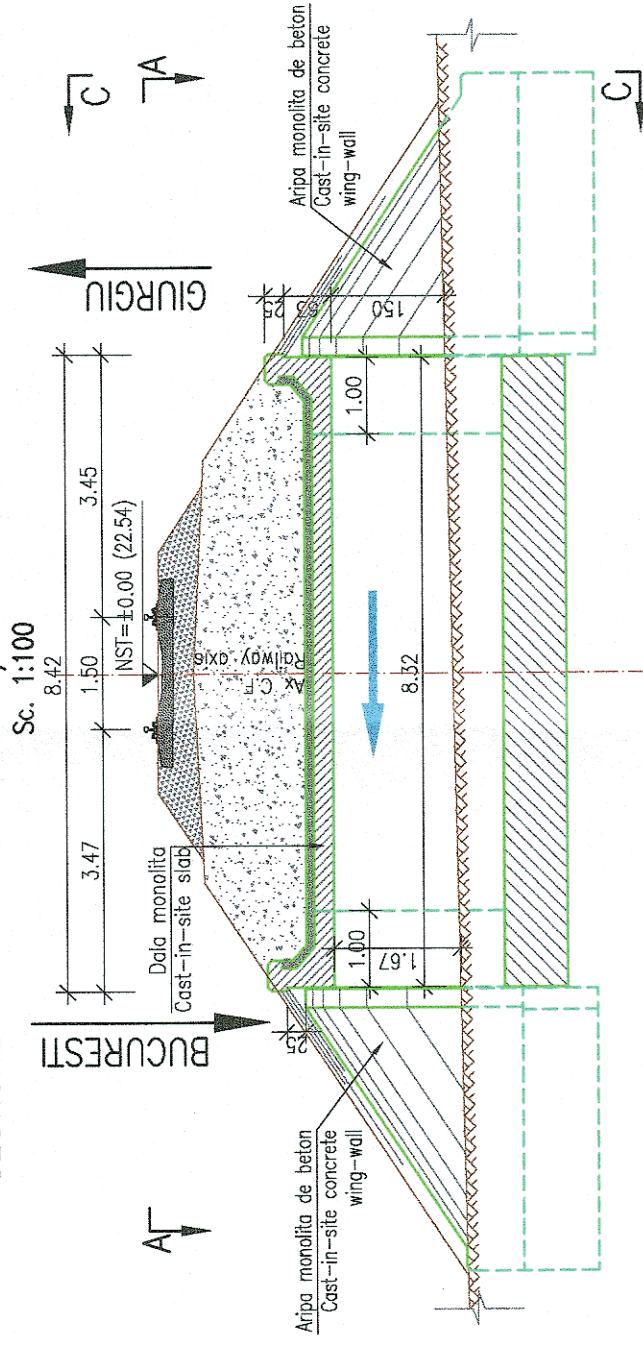


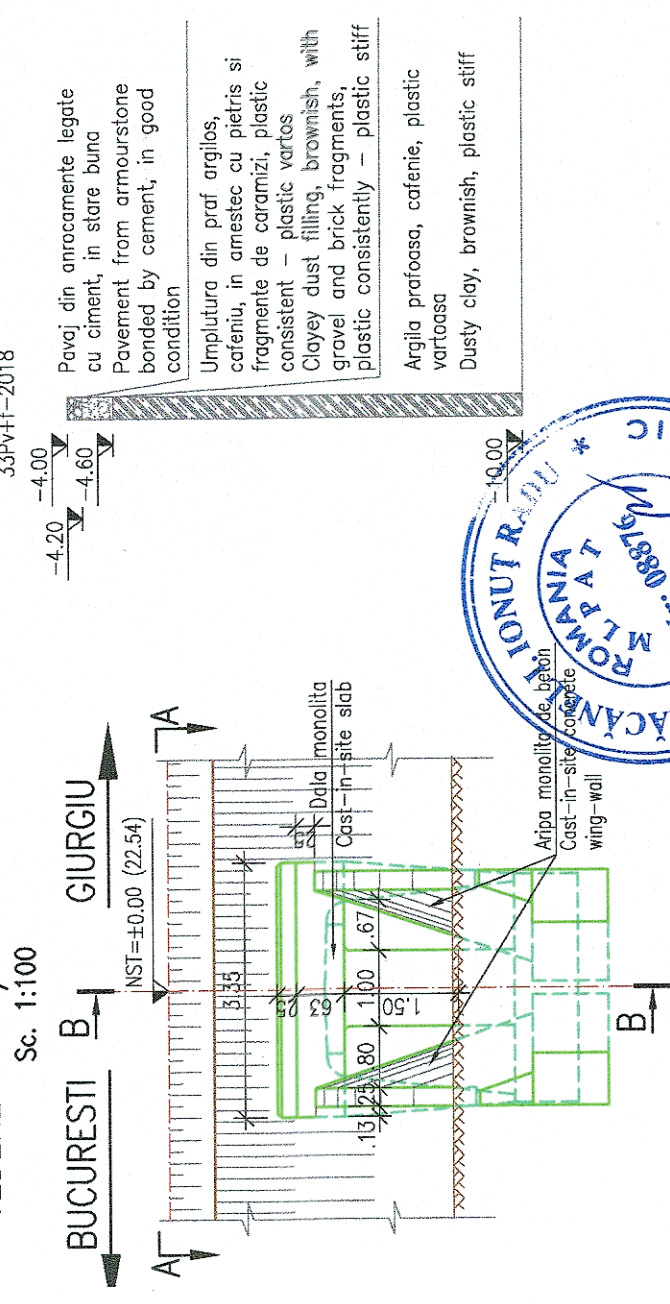
VEDERE PLANA A-A / A-A PLAN VIEW



SECTIUNE LONGITUDINALA B-B / B-B LONGITUDINAL SECTION



VEDERE C-C / C-C VIEW



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 in anul 2018;
 - 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:
- ciobituri ale muchilor, crapaturi, zone cu segregari ale betonului, zone de carbonatari ca urmare a infiltratiei apei la cele doua culci;
 - zone cu crapaturi, zone de carbonatari ca urmare a infiltratiei apei la intradosul dalei, zone mari acoperite cu funingine;
 - parapetii de protectie lipsesc;
 - degradarea usoara a aripilor monolite;
 - scările pe taluzuri lipsesc sau sunt acoperite, lipsesc parapetele de siguranta;
 - albia prezinta o colmatare medie în amonte si aval, si vegetatie înalta.

III. Anul constructiei: 1967

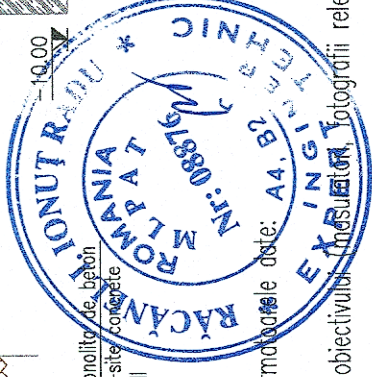
NOTE:

- 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;
- II. In-situ findings:

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

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

 - cracks of the edges, cracks, concrete segregated areas, the carbonation areas as a result of water infiltration at the abutments;
 - cracks, the carbonation areas at the soffit of the deck as a result of water infiltration, the large areas covered by smoke;
 - the pedestrian guardrail are missing;
 - the cast-in-situ wing-walls easy damaged;
 - 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: 1967



PROIECT FINANȚAT DE
UNIUNEA EUROPEANĂ
EUROPEAN UNION
FINANCED PROJECT



GUVERNUL ROMÂNIEI
GOVERNMENT OF
ROMANIA



BENEFICIAR
BENEFICIARY:



COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A.
ROMANIAN RAILWAY NATIONAL COMPANY

PROIECTANT/
DESIGNER:
ASOCIEREA
JOINT
VENTURE:



140/9877/2001
140/20534/2004

"MODERNIZAREA LINIEI CF BUCUREȘTI NORD-JILAVA-GIURGIU NORD-GIURGIU NORD FRONTIERĂ"
Lot 2 - MODERNIZAREA INFRASTRUCTURII DE CALE FERATE DINTRE STATILE CF BUCUREȘTI 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

NUME/NOME
Ing. Mădălin Mureș

SEMNATURA/
SIGNATURE

Ing. Felicia IOANIDI

SPECIALITATE/
SPECIALITY

PODURI
BRIDGES

PROIECTANT/
DESIGNER
KEY EXPERT
MP/PM

Ing. Marth BAICU

DENUMIRE PLAN/
DRAWING TITLE

RELEVU PODET KM 62+582
CULVERT SURVEY KM 62+582

DATA/DATE:
04.2018

SCALA/SCALE:
1:100

DENUMIRE PROIECT/
LUCRARE:
PROJECT TITLE/
WORKS TITLE:

COD PLAN/
CODIFICATION SYSTEM:

ET 207 Lot 2 31 Pd01 01 00