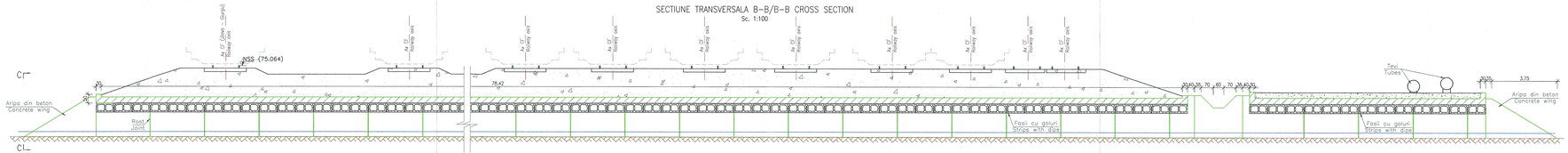
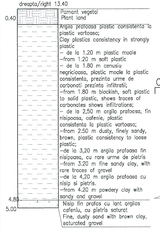
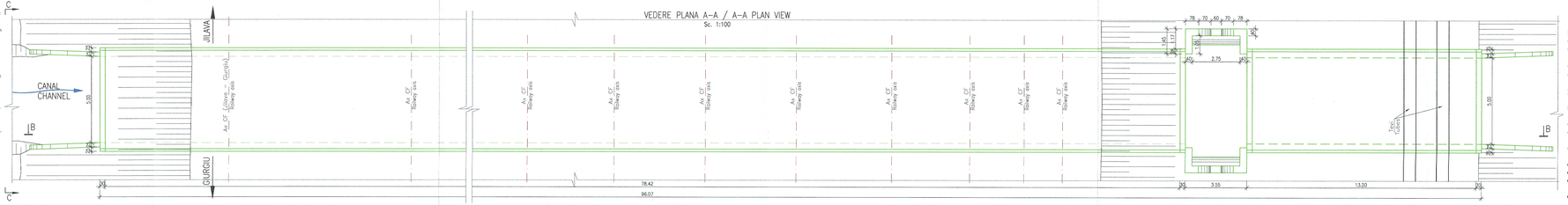
SECTIUNE TRANSVERSALA B-B/B-B CROSS SECTION
Sc. 1:100



Foraj FmT 04/Borehole
-2.65 m de la NGT
dreapta/right 13.40



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



NOTA:
I. Prezentul plan a fost realizat avand la baza urmatoarele date:
- date puse la dispozitie de Beneficiar;
- date culese de pe teren cu ocazia vizitarii obiectivului (masuratori, fotografii relevante, etc.)
- studiu topografic;
- studiu geotehnic (la data efectuarii expertizei tehnice nu s-au detinut informatii referitoare la cota de fundare).

II. Constatari:
Conform datelor culese de pe teren se constata urmatoarele:
INFRASTRUCTURA
- Lipsa sau degradarea protectiei anticoroziv existente;
- Fisuri si crapaturi ale betonului atat in zona aripilor si culeilor;

SUPRASTRUCTURA
- Lipsa parapet pietonal;
- Lipsa protectie anticoroziva;
- Exista zone de beton distruse ale timpanelor.

RACORDAREI PODULUI CU TERASAMENTELE laterale:
- Lipsa sau degradarea protectiei anticorozive ale aripilor din beton si depuneri de vegetatie, pamant si balowzi pe arip.
- Pe terasamentul cai ferate nu exista scari de acces.

ALBIA PE ZONA PODULUI
- Albia nu este amenajata, prezinta vegetatie

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.);
- topographical study;
- geotechnical study (at the time of the technical expertise, there was no information about level foundation);

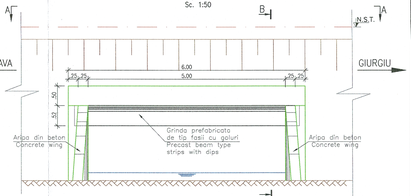
II. In-situ findings:
According to the data collected on site we acknowledge the following:
INFRASTRUCTURE
- Absence or degradation of existing anti-corrosion protection ;
- Cracks and cracks of the concrete both in the area of the wings and the rolls;
- Missing access stairs.

SUPERSTRUCTURE
- Absence of handrail;
- Absence of anti-corrosion protection;
- There are shattered concrete areas of the eardrums.

CONNECTIONS OF THE BRIDGE are missing
- Absence or degradation of corrosion protection of concrete wings and deposits of vegetation, earth and boulders on the wings.
- There are no embankment access stairs

THE RIVER BED
- The river bed is not arranged, it has vegetation

ELEVATIE C-C / C-C ELEVATION
Sc. 1:50



RACHEL LIONUT RADU
ROMANIA
MINISTERUL TRANSPORTURILOR
Nr: 08876
Al. 83
EXPERT TEHNIC

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:	J40/9877/2001 J40/20134/2004	DENUMIRE PROIECT/ DESIGNATION: LUCRARE/ PROJECT TITLE/ WORKS TITLE:	"MODERNIZAREA LINIEI CF BUCUREȘTI NORD-JILAVA-GIURGIU NORD-GIURGIU NORD FRONTIERE" / Lot 2 - MODERNIZAREA INFRASTRUCTURII DE CALE FERATA DINTRE STATIILE CF BUCUREȘTI NORD - GIURGIU NORD - FRONTIERA BULGARĂ / "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/NAME / SEMNĂTURA/ SIGNATURE	SPECIALITATEA/ SPECIALITY	PODURI / BRIDGES
PROIECTANT/ DESIGNER:	Ing.Dorin Zdrenghea		
EXPERT CHEIE/ KEY EXPERT:	Ing. Felicia IONESCU	DENUMIREA PLANȘEI/ DRAWING TITLE	RELEVEU PODEȚ KM 7+063 / CULVERT SURVEY KM 7+063
MEDIU/ ENVIRONMENT:	Ing. Marin BAICU		
DATA/ DATE: 03.2018	SCARA/ SCALE: 1:100 1:50 1:10	EXEMPLAR NR./ EXEMPLARY NO.: 1	COD PLANȘĂ/ CODIFICATION SYSTEM: ET 207 Lot 2/ 37 Pd01 01 00