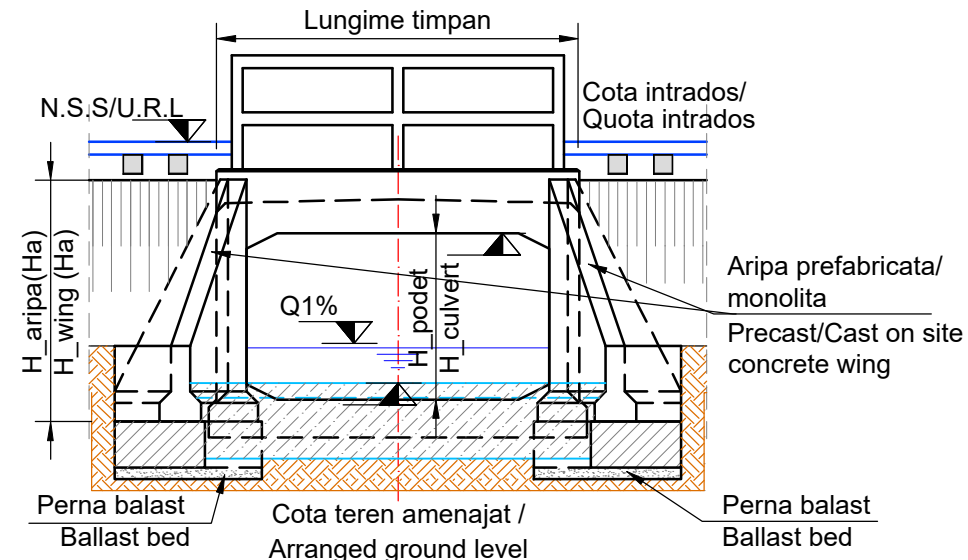
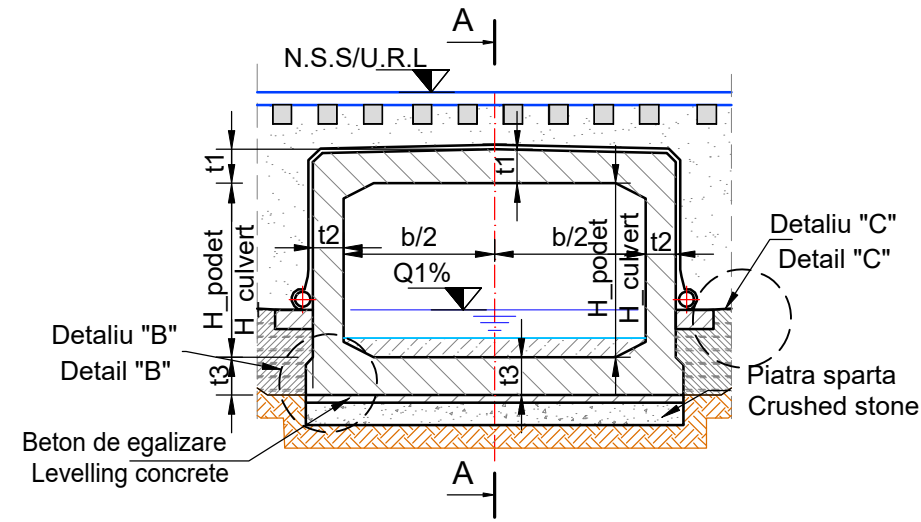


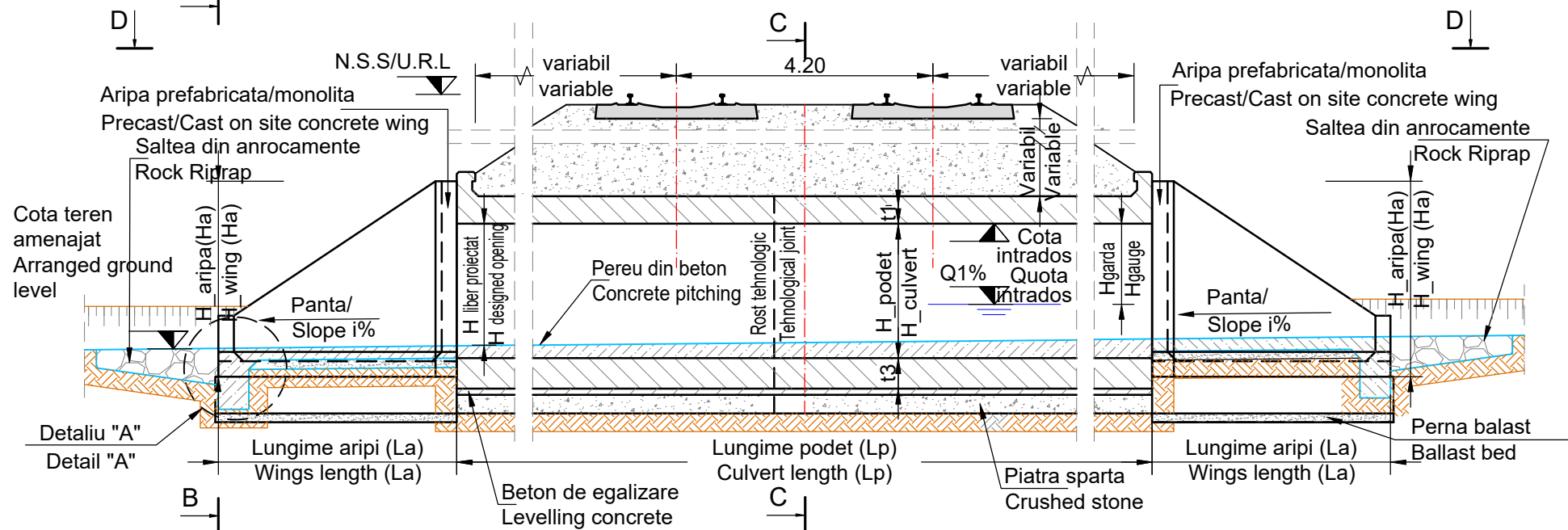
SECTIUNE TRANSVERSALA B-B/
TRANSVERSAL SECTION B-B
Sc.1:100



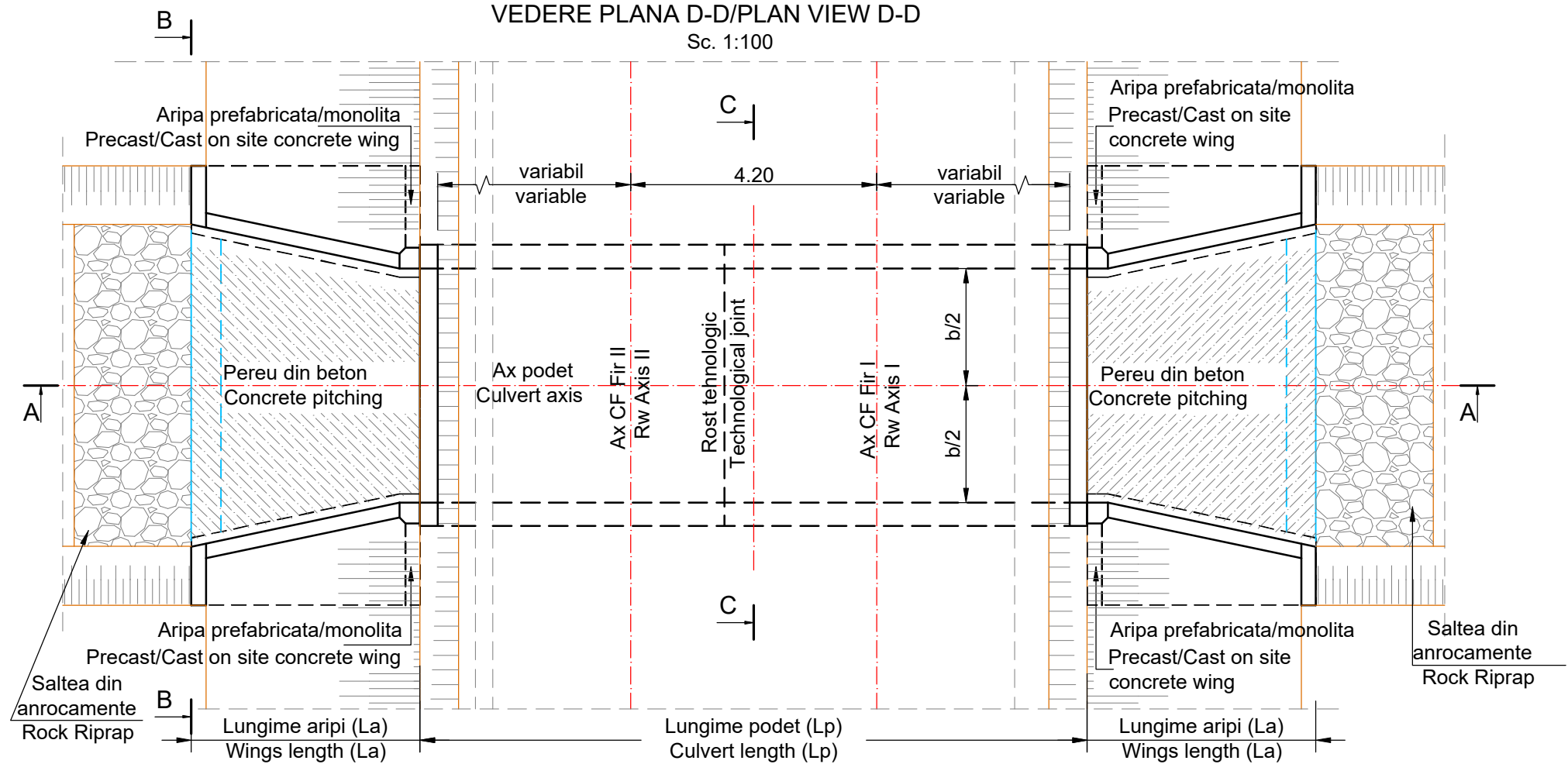
SECTIUNE TRANSVERSALA C-C/
TRANSVERSAL SECTION C-C
Sc.1:100



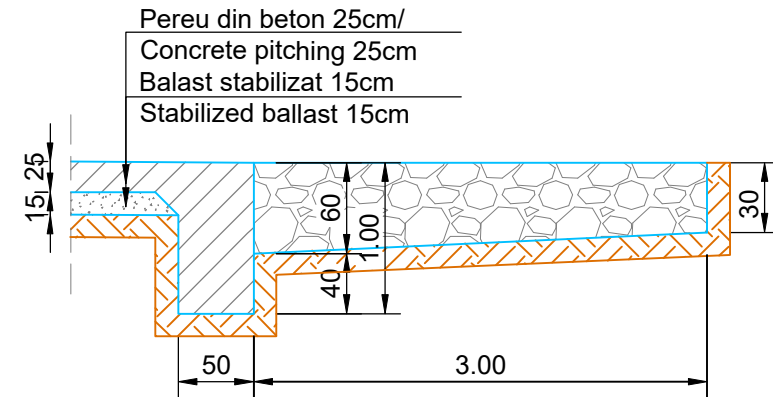
SECTIUNE LONGITUDINALA A-A/LONGITUDINAL SECTION A-A
Sc.1:100



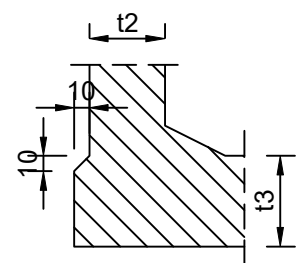
VEDERE PLANA D-D/PLAN VIEW D-D
Sc. 1:100



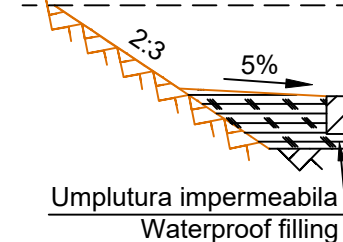
DETALIU "A" / DETAIL "A"
SC 1:50



DETALIU "B"/DETAIL "B"
SC 1:50



DETALIU "C"/DETAIL "C"
SC 1:50



NOTA:

Detaliile privind inaltimea lamei de apa din podet pentru fiecare structura in parte sunt prezentate in volumul "Studiu hidraulic".

NOTE:

Details regarding the water level height in culvert for each structure are presented in annex "Hydraulic study".

Linia cf / Railway line	Pozitia kilometrica / Kilometric position (existenta - proiectata / existing - designed)	Inaltime libera in pod / Opening height in bridge (m)	Lungime pod / Bridge length (m)	cf linii / RW lines
Linia cf / Railway line 500	km 359+612 (ex.) km 359+632 (pr.)	1.90 m	10.00 m	Fir I+II / Axis I+II
Linia cf / Railway line 500	km 362+469 (ex.) km 362+485 (pr.)	2.00 m	10.50 m	Fir I+II / Axis I+II
Linia cf / Railway line 500	km 368+759 (ex.) km 368+777 (pr.)	1.74 m	11.50 m	Fir I+II / Axis I+II
Linia cf / Railway line 606	km 001+404 (ex.) km 001+401 (pr.)	2.00 m	17.00 m	Fir I+II / Axis I+II
Linia cf / Railway line 606	km 008+876 (ex.) km 008+880 (pr.)	2.40 m	20.00 m	Fir I+II / Axis I+II
Linia cf / Railway line 606	km 010+817 (ex.) km 010+799 (pr.)	2.76 m	12.00 m	Fir I+II / Axis I+II
Linia cf / Railway line 606	km 011+897 (ex.) km 011+881 (pr.)	1.35 m	12.00 m	Fir I+II / Axis I+II
Linia cf / Railway line 606	km 015+776 (ex.) km 015+757 (pr.)	1.85 m	13.00 m	Fir I+II / Axis I+II
Linia cf / Railway line 606	km 047+796 (ex.) km 048+072 (pr.)	1.50 m	13.00 m	Fir I+II / Axis I+II
Linia cf / Railway line 606	km 049+025 (ex.) km 049+302 (pr.)	2.00 m	13.00 m	Fir I+II / Axis I+II

Podet monolit cu sectiune inchisa / Monolith culvert with closed section								
Elemente geometrice / Geometrical elements	t1 (cm)	t2 (cm)	t3 (cm)	b (cm)	Hculvert (cm)	La (cm)	Lp (cm)	Ha (cm)
	45	40	50	400	variable	variable	variable	variable

Beneficiar / Entitate Contractanta Compania Nationala de Cai Ferate „CFR” SA		CFR			
Prestator: Asocierea TPF Inginerie SRL - SC ISPCF SA		TPF ISPCF INGINERIE			
Proiectat	PASCARIU Nicolae	Data: 11/2023		Titlul plansei:	Podet monolit cu lumina de 4.00m Monolith culvert with 4.00m span
Verificat	STU Marcus Ryan			Contract	Faza
Sef proiect	HILDAGO Enrique			20/11.03.2020	SF
				Scara:	Nr. plansa
				1:100 / 1:50	SF-20-Pd-0000-1003-R03