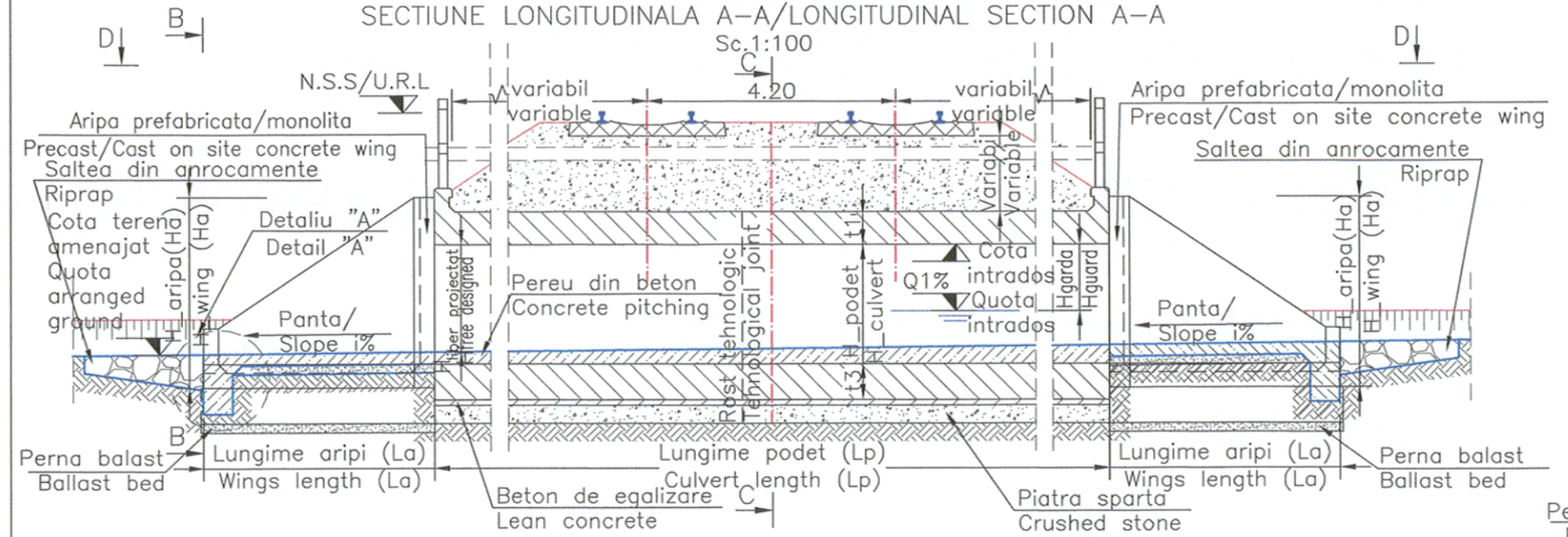
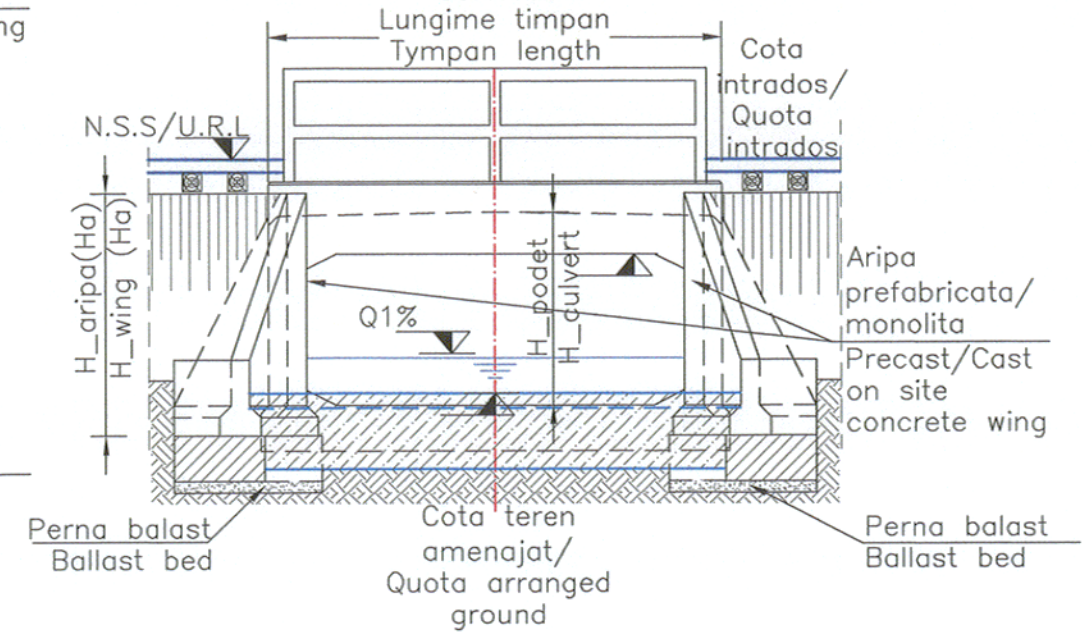
SECTIUNE LONGITUDINALA A–A/LONGITUDINAL SECTION A–A

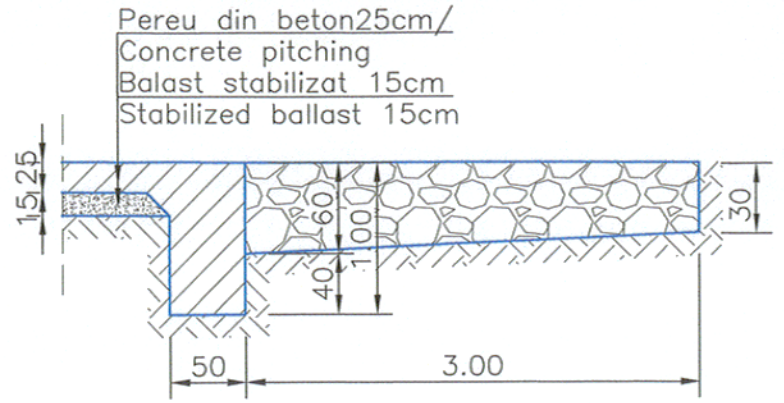


SECTIUNE TRANSVERSALA B–B/ TRANSVERSAL SECTION B–B



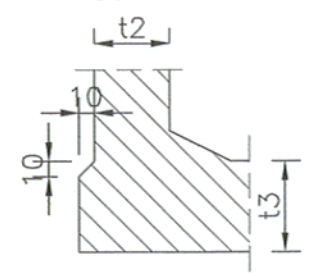
DETALIU "A"/DETAIL "A"

SC 1:50



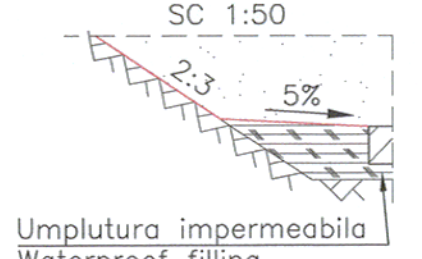
DETALIU "B"/DETAIL "B"

SC 1:50



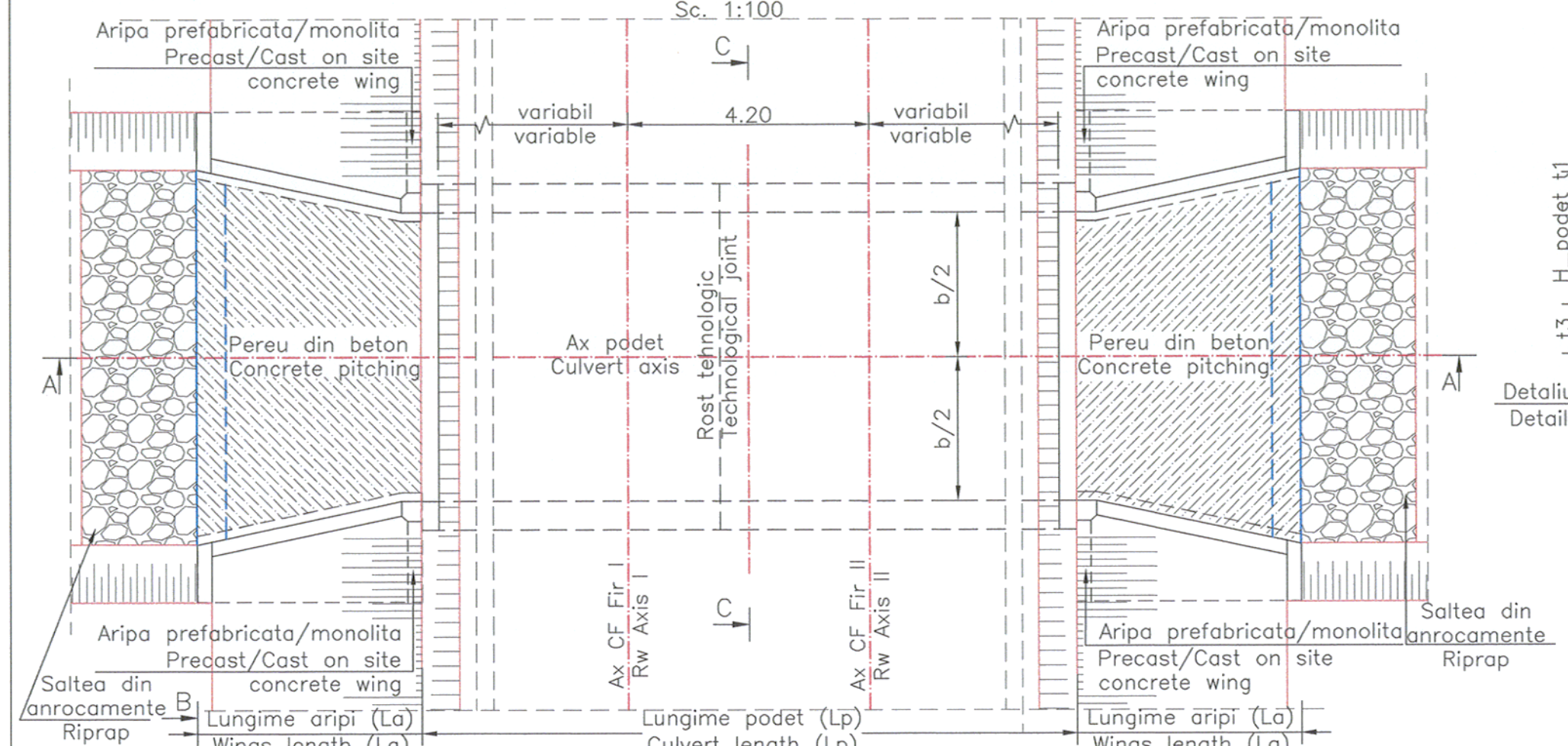
DETALIU "C"/DETAIL "C"

SC 1:50

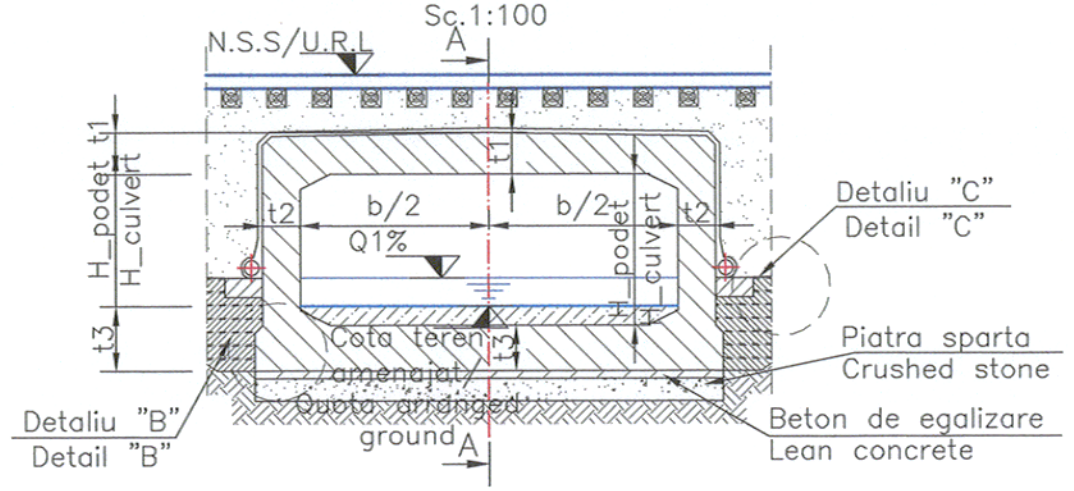


VEDERE PLANA D–D/PLAN VIEW D–D

Sc. 1:100



SECTIUNE TRANSVERSALA C–C/ TRANSVERSAL SECTION C–C



Se aplica solutia proiectata - Podet monolit cu lumina de 5.00m
The designed solution is applied - Monolith culvert with 5.00m span

Linia cf/ Railway line	Pozitia kilometrica proiectata/ Designed km position	Inaltime libera in podet / free height in culvert (m)	Lungime podet/ Culvert length (m)
LINIA CF/ RAILWAY LINE 100 CARANSEBES - TIMISOARA	477+109	1.15	31.00
	477+109	1.15	8.00
	489+490	2.19	12.00
	499+379	3.00	15.00
	533+530	2.50	11.00
	534+211	4.00	14.00
	536+992	3.00	15.00
	537+132	3.00	16.00
	539+048	2.00	34.00
	553+228	2.21	11.00
LINIA CF/ RAILWAY LINE 218 TIMISOARA ARAD	004+039	1.80	29.00
	006+425	2.50	16.00
	011+292	2.50	11.00
	016+146	4.00	13.00
	027+113	5.00	15.00
	049+965	2.80	19.00
LINIA CF/ RAILWAY LINE 218A ARADUL NOU-ARAD	1+908	5.00	22.00
	2+972	5.00	15.00

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

NOTE:
Details regarding the nappe height in culvert for each structure are presented in annexe "Hydraulic study".

Podet monolit cu sectiune inchisa/Monolith close section culvert								
Elemente geometrice/ Geometrical elements	t1(cm)	t2(cm)	t3(cm)	b(cm)	Hculvert(cm)	La(cm)	Lp(cm)	Ha(cm)
	55	50	60	500	variable	variable	variable	variable

BENEFICIAR / BENEFICIARY
COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect/ Project Manager
C					
B					
A					

PROIECTANT GENERAL / GENERAL DESIGNER
CONSIS PROIECT
R.C.:J40/3940/1995

PROIECTANT DE SPECIALITATE/ SPECIALIZED DESIGNER

	Numele / Name	Semnătura /Signature
Proiectat / Designed	Ing. Nicoleta FLORIAN	
Verificat / Verified	Ing. Adrian DURA	
Șef Proiect / Project Manager	Ing. Catalin SERBAN	

	Numele / Name	Semnătura /Signature
Proiectat/Designed		
Verificat/Verified		
Responsabil Proiect/ Project Responsible		

DENUMIREA LUCRĂRII / PROJECT TITLE
STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FEROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD
FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD

DENUMIREA DESENULUI / DRAWING TITLE
Podet monolit cu lumina de 5.00m
Monolith culvert with 5.00m span

Project Nr./ Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
1562/2015	SF / FS	1:100/ 1:50	06/17	SFF000 PD2 5005 0

Filename: 05. Podet monolit-Monolith culvert 5.00m.dwg

297x700