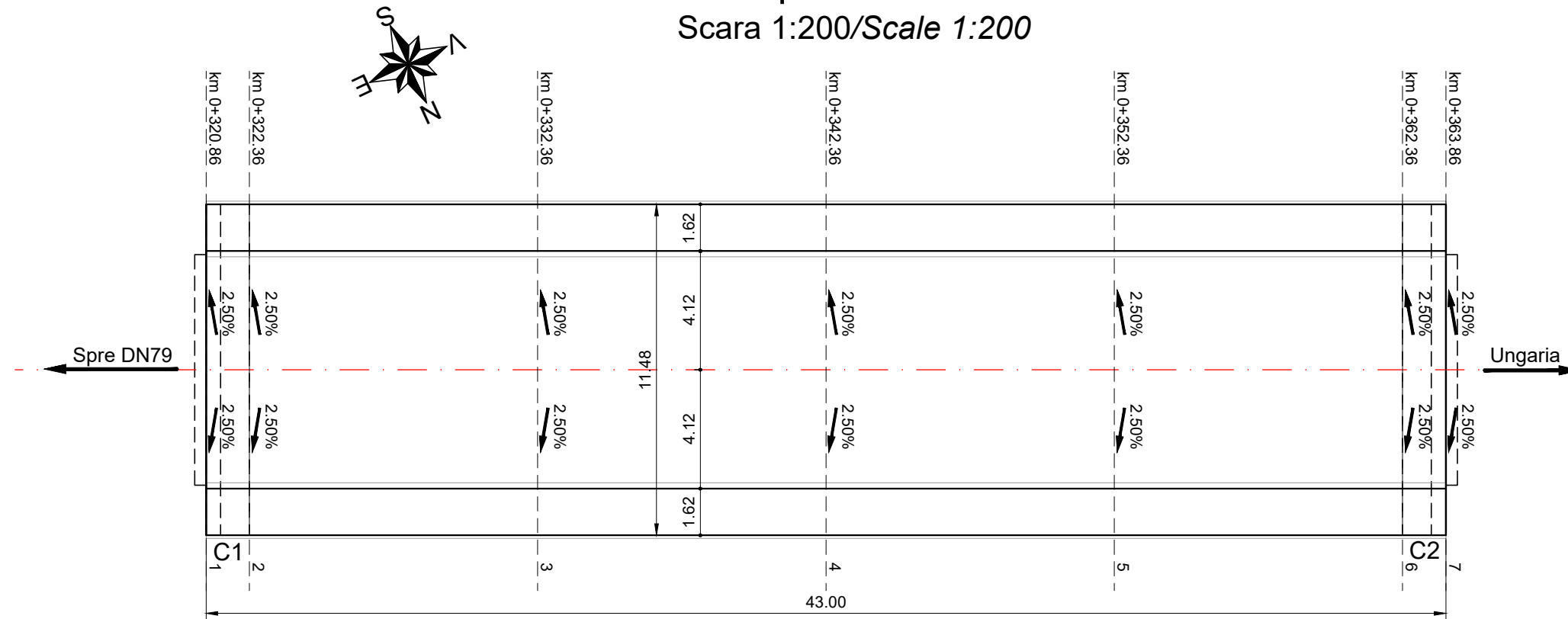
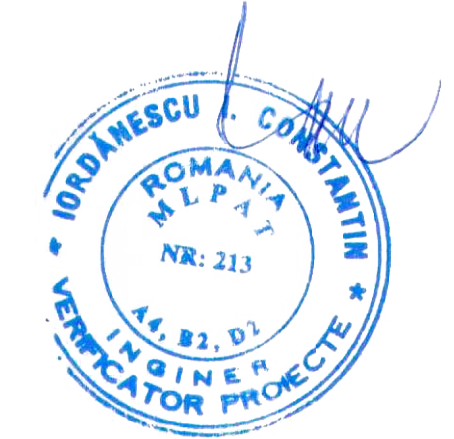


Vedere plană/ Plan view
Scara 1:200/Scale 1:200



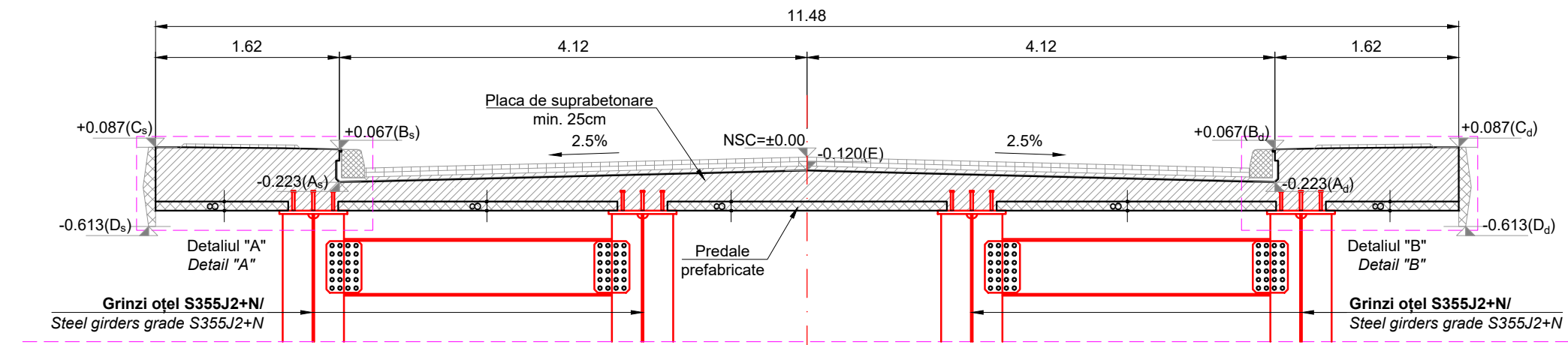
Secțiune	Panta transversala		Cota placa suprabetonare								
			Fir stanga				E	Fir dreapta			
	fir stanga (+ pt \ ; - pt /)	fir dreapta (+ pt \ ; - pt /)	As	Bs	Cs	Ds		Ad	Bd	Cd	Dd
1	-2.50%	-2.50%	100.198	100.488	100.508	99.808	100.301	100.198	100.488	100.508	99.808
2	-2.50%	-2.50%	100.213	100.504	100.523	99.823	100.316	100.213	100.504	100.523	99.823
3	-2.50%	-2.50%	100.288	100.579	100.598	99.898	100.391	100.288	100.579	100.598	99.898
4	-2.50%	-2.50%	100.313	100.604	100.623	99.923	100.416	100.313	100.604	100.623	99.923
5	-2.50%	-2.50%	100.288	100.579	100.598	99.898	100.391	100.288	100.579	100.598	99.898
6	-2.50%	-2.50%	100.213	100.504	100.523	99.823	100.316	100.213	100.504	100.523	99.823
7	-2.50%	-2.50%	100.198	100.488	100.508	99.808	100.301	100.198	100.488	100.508	99.808

Materiale							
Beton							
Element	Clasa de rezistenta	Clasa de expunere	Raport A/C	Clasa de cloruri	Dozaj minim ciment [kg]	D _{max} [mm]	Consistenta
Beton egalizare	C12/15	X0	-	1.00	-	32	S4
Piloti forati	C25/30	XC2	0.55	0.20	375	22.4	S3
Radieri	C25/30	XC2; XF2	0.55	0.20	300	32	S3
Elevatii	C30/37	XC4; XF4; XD1	0.45	0.20	340	32	S3
Placi racordare	C25/30	XC2; XF2	0.55	0.20	300	32	S4
Grinzi de rezemare	C25/30	XC2; XF2	0.55	0.20	300	32	S4
Placa de suprabetonare	C35/45	XC4; XF4; XD3	0.45	0.20	340	22.4	S3
Grinzi prefabricate	C40/50	XC4; XF4; XD3	0.45	0.10	340	16	S3
Pereu	C30/37	XC4; XF4; XD1	0.45	0.20	340	22.4	S4
Fundații pereu	C25/30	XC2	0.60	0.20	280	32	S4
Otel							
Armatura nepretensionata	B500 C						
Armatura pretensionata	Y 1860						
Confectii metalice	S235 JR						



Secțiune transversală/ Cross section
Profil aliniament/ Aligment profile

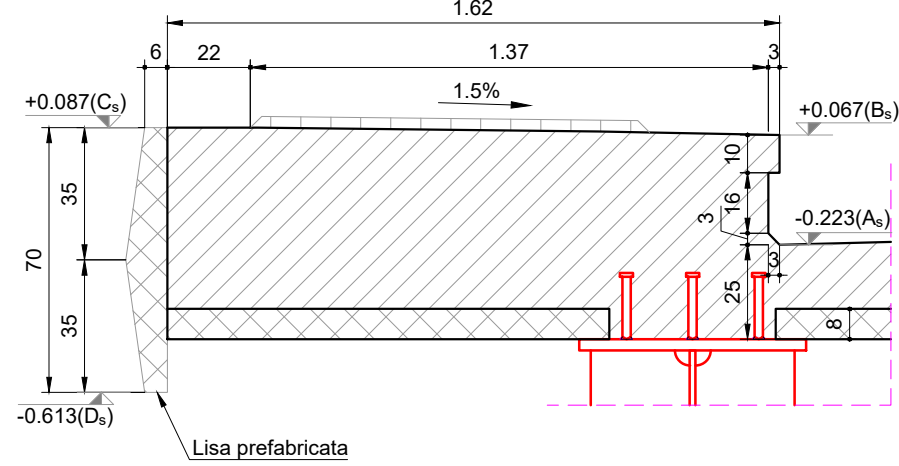
Scara/Scale 1:50



Detaliul "A"/ Detail A

Scara/Scale 1:20

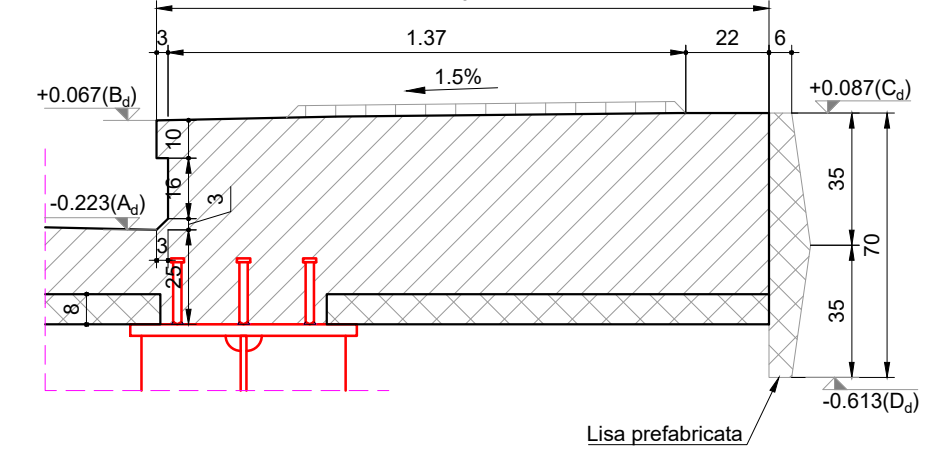
1:62



Detaliul "B"/ Detail B

Scara/Scale 1:20

1:62



PROIECTANT / DESIGNER: S.C. CONSTRANS S.R.L.	BENEFICIAR / BENEFICIARY: MUNICIPIUL ARAD, MUNICIPIUL ORADEA, CONSILIUL JUDETEAN ARAD, CONSILIUL JUDETEAN BIHOR CNAIR	FUNCTIA / POSITION: COORDONATOR DE PROIECT / PROJECT MANAGER	NUME / NAME: ing. S. VEACESLAV	SEMNATURA / SIGNATURE: 	Titlu planșă / Drawing title: Plan cofraj placa suprabetonare Concrete deck formwork	REV. / REV.: R00	DATA / DATE: 11.2023	DETALII REVIZIE / REVISION DETAILS: P. T. E.	PROIECTAT / DESIGNER: Constrans
		INVESTITIA / INVESTMENT: ACTUALIZARE/COMPLETARE/REVIZUIRE (S.F. + P.A.C. + P.O.E + P.T.E.) "DRUM EXPRES ARAD ORADEA" ACTUALIZATION/COMPLETION (S.F. + P.A.C. + P.O.E + P.T.E.) "EXPRESS ROAD ARAD ORADEA"	SEF PROIECT SPECIALITATE / TEAM LEADER: ing. D. COVELTIR			NUME / NAME: ing. D. COVELTIR	SEMNATURA / SIGNATURE: 	REV. / REV.: R00	DATA / DATE: 11.2023
FAZA PROIECTARE / DESIGN STAGE: PROIECT TEHNIC DE EXECUTIE / EXECUTION TECHNICAL PROJECT		PROIECTAT / DESIGNER: ing. V. URDAREANU	NUME / NAME: ing. V. URDAREANU	SEMNATURA / SIGNATURE: 	LUCRARI DE POD / BRIDGE WORKS	REV. / REV.: R00	DATA / DATE: 11.2023	DETALII REVIZIE / REVISION DETAILS: P. T. E.	PROIECTAT / DESIGNER: Constrans
Contract / Contract: 14724/01.07.2021 Project / Project no.: 001/2021		VERIFICAT / INTERNAL CHECKER: ing. D. COVELTIR	NUME / NAME: ing. D. COVELTIR	SEMNATURA / SIGNATURE: 					