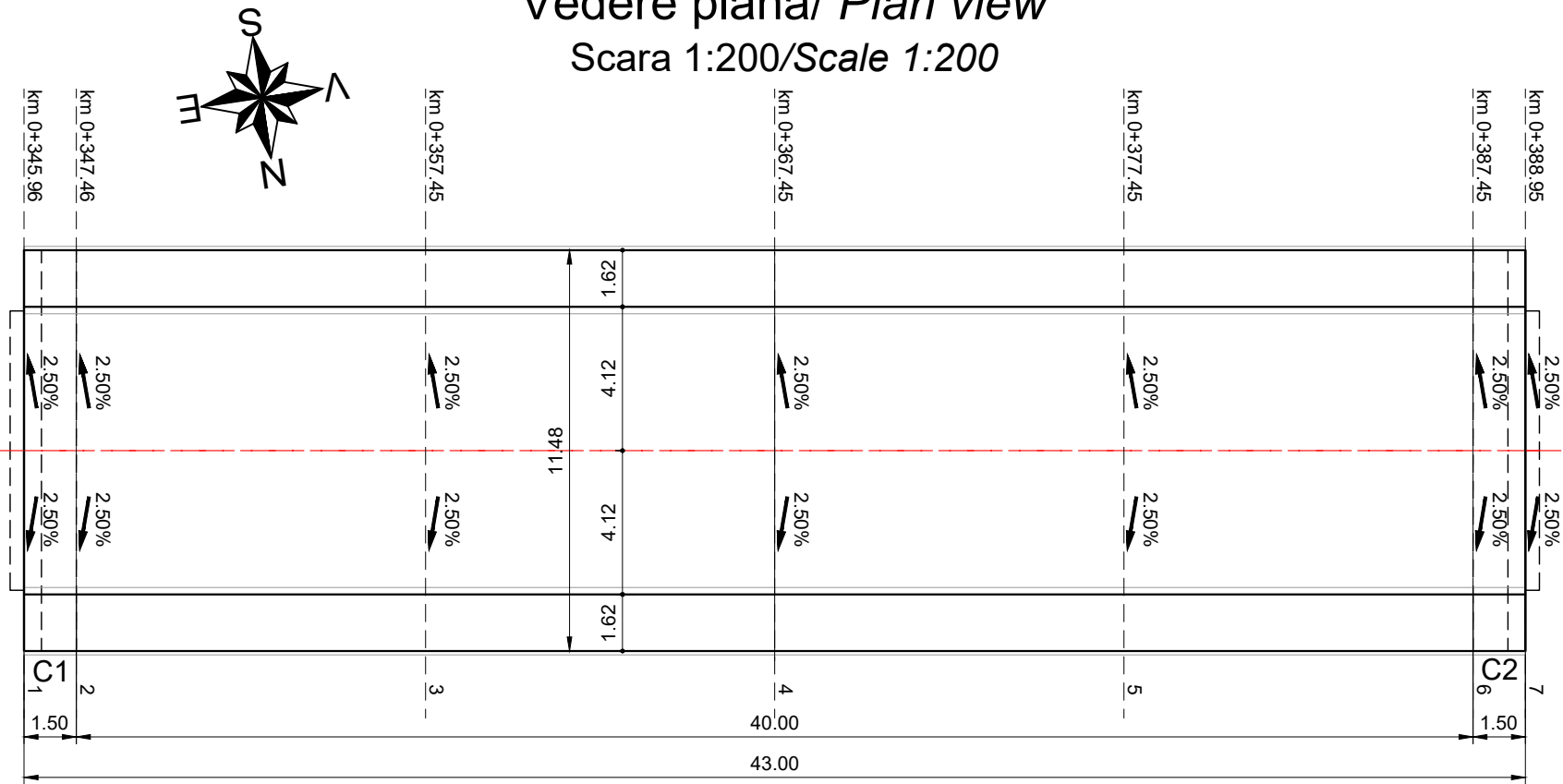


Vedere plană/ Plan view
Scara 1:200/Scale 1:200

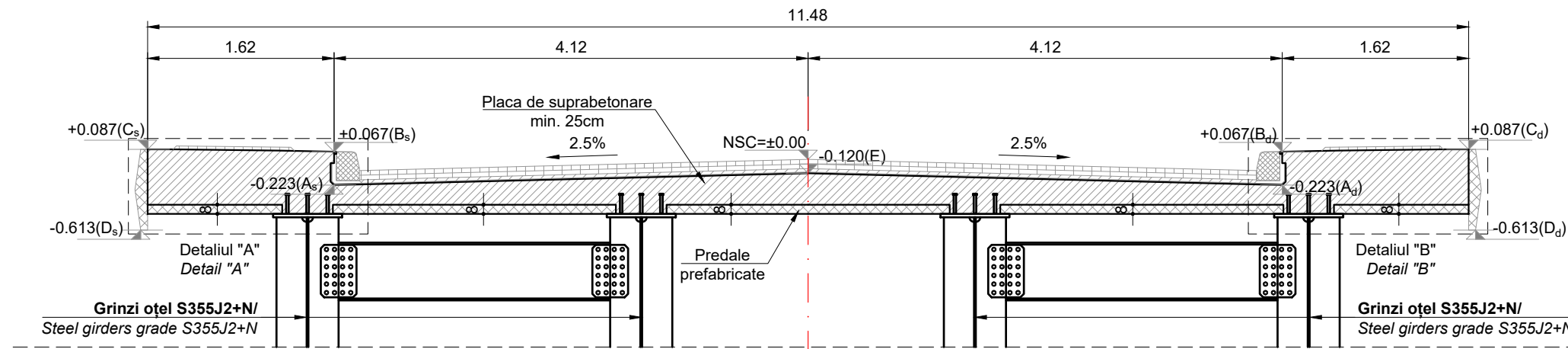


Secțiune	Panta transversală		Cota placa suprabetonare								
	fir stanga (+ pt \ ; - pt /)	fir dreapta (+ pt \ ; - pt /)	Fir stanga				E	Fir dreapta			
			As	Bs	Cs	Ds		Ad	Bd	Cd	Dd
1	-2.50%	-2.50%	98.557	98.848	98.867	98.167	98.660	98.557	98.848	98.867	98.167
2	-2.50%	-2.50%	98.571	98.862	98.881	98.181	98.674	98.571	98.862	98.881	98.181
3	-2.50%	-2.50%	98.635	98.926	98.945	98.245	98.738	98.635	98.926	98.945	98.245
4	-2.50%	-2.50%	98.649	98.940	98.959	98.259	98.752	98.649	98.940	98.959	98.259
5	-2.50%	-2.50%	98.614	98.904	98.924	98.224	98.717	98.614	98.904	98.924	98.224
6	-2.50%	-2.50%	98.528	98.818	98.838	98.138	98.631	98.528	98.818	98.838	98.138
7	-2.50%	-2.50%	98.510	98.801	98.820	98.120	98.613	98.510	98.801	98.820	98.120

Materiale								
Beton								
Element	Clasa de rezistență	Clasa de expunere	Raport A/C	Clasa de cloruri	Dozaj minim ciment [kg]	D _{max} [mm]	Consistență	
Beton egalizare	C12/15	X0	-	1.00	-	32	S4	
Piloti forati	C25/30	XC2	0.55	0.20	375	22.4	S3	
Radiere	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	
Oțel								
Armatura nepretensionata							B500 C	
Armatura pretensionata							Y 1860	
Confecții metalice							S235 JR	

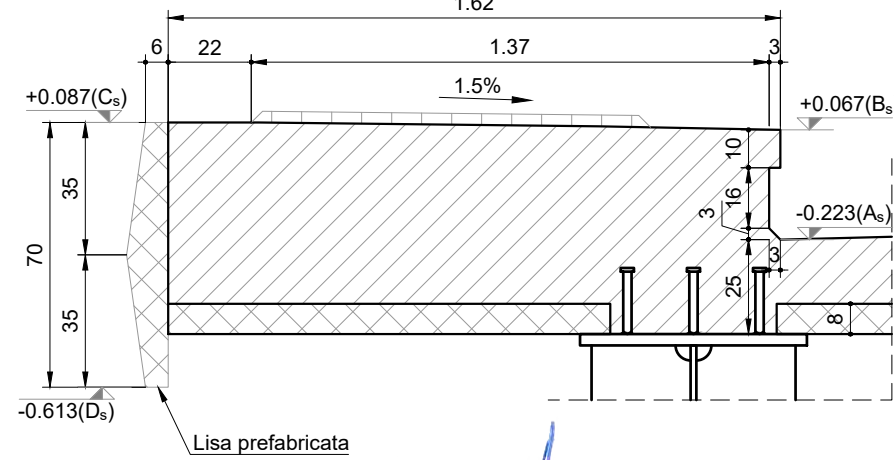
Secțiune transversală/ Cross section
Profil aliniament/ Alignment profile

Scara/Scale 1:50



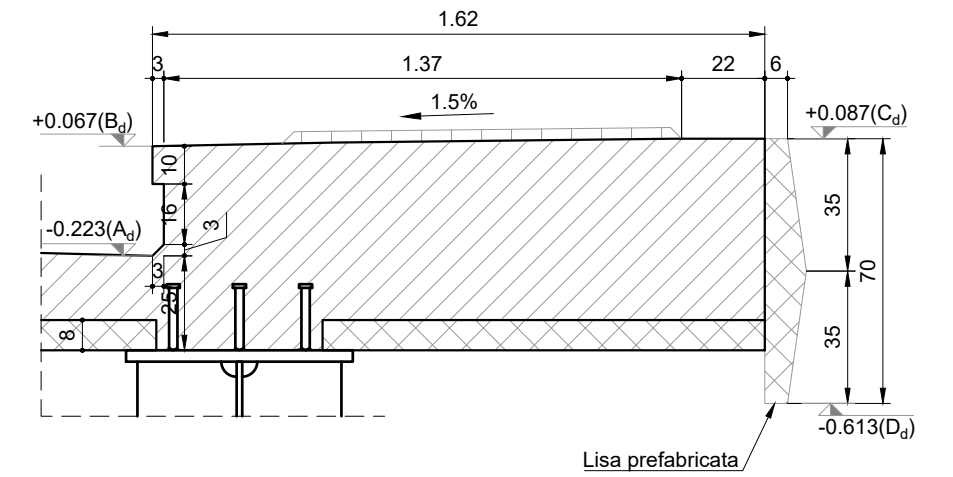
Detaliul "A"/ Detail A

Scara/Scale 1:20



Detaliul "B"/ Detail B

Scara/Scale 1:20



PROIECTANT / DESIGNER: S.C. CONSITRANS 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	SEMNTURA / SIGNATURE: <i>[Signature]</i>	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: Consitrans
	INVESTITIA / INVESTMENT: ACTUALIZARE/COMPLETARE/REVIZUIRE (S.F. + P.A.C. + P.O.E + P.T.E.) "DRUM EXPRES ARAD ORADEA"	SEF PROIECT SPECIALITATE / TEAM LEADER	ing. D. COVELTIR	<i>[Signature]</i>	Pasaj pe DE peste DL HU la km 7+456 Bridge onDE over DL HU at km 7+456				
	FAZA PROIECTARE / DESIGN STAGE: PROIECT TEHNIC DE EXECUTIE / EXECUTION TECHNICAL PROJECT	PROIECTAT / DESIGNER:	ing. V. URDAREANU	<i>[Signature]</i>	LUCRARI DE POD / BRIDGE WORKS				
	Contract / Contract: 14724/01.07.2021 Project / Project no.: 001/2021	Data / Date: 11.2023	Scara / Scale: 1:200 1:50 1:20	VERIFICAT / INTERNAL CHECKER: ing. D. COVELTIR	Cod planșă / Drawing code: CST-0121-PTE-0-DX- 03-P68-CPS-01-R00				



PROIECT CO-FINANȚAT DIN FONDUL DE COEZIUNE, PRIN PROGRAMUL OPERAȚIONAL INFRASTRUCTURĂ MARE / PROJECT CO-FINANCED FROM THE COHESION FUND, THROUGH THE LARGE INFRASTRUCTURE OPERATIONAL PROGRAM