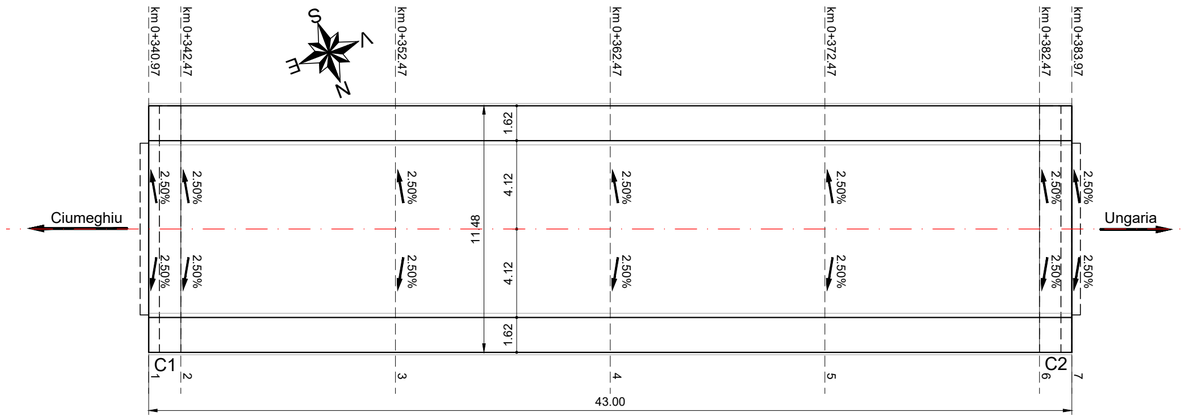
Vedere plană/ *Plan view*

Scara 1:200/*Scale 1:200*



Sectiune	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%	100.771	101.062	101.081	100.381	100.874	100.771	101.062	101.081	100.381
2	-2.50%	-2.50%	100.787	101.077	101.097	100.397	100.890	100.787	101.077	101.097	100.397
3	-2.50%	-2.50%	100.862	101.152	101.172	100.472	100.965	100.862	101.152	101.172	100.472
4	-2.50%	-2.50%	100.887	101.177	101.197	100.497	100.990	100.887	101.177	101.197	100.497
5	-2.50%	-2.50%	100.862	101.152	101.172	100.472	100.965	100.862	101.152	101.172	100.472
6	-2.50%	-2.50%	100.787	101.077	101.097	100.397	100.890	100.787	101.077	101.097	100.397
7	-2.50%	-2.50%	100.771	101.062	101.081	100.381	100.874	100.771	101.062	101.081	100.381

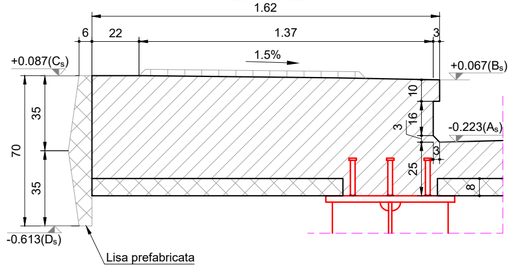
Materiale

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
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
Otel							
Armatura nepretensionata	B500 C						
Armatura pretensionata	Y 1860						
Confectii metalice	S235 JR						

IORDĂNESCU CONSTANTIN
ROMANIA MLPAT NR: 213 A4, B2, D2 INGINER VERIFICATOR PROIECTE

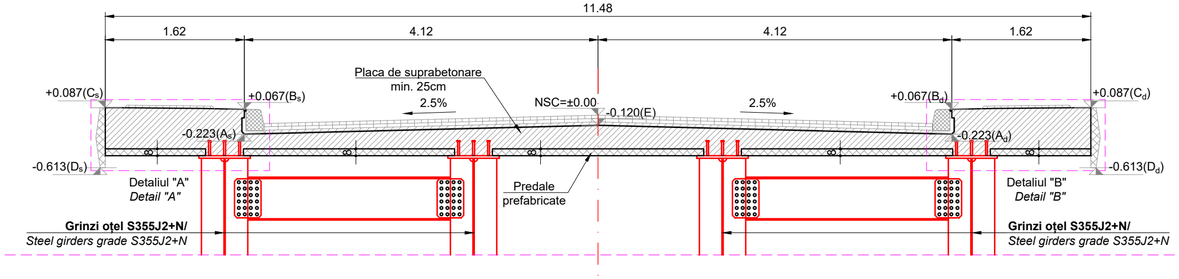
Detaliul "A"/ *Detail A*

Scara/*Scale* 1:20



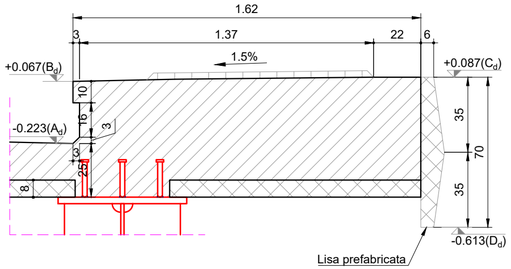
Secțiune transversală/ *Cross section*
Profil aliniament/ *Aligment profile*

Scara/*Scale* 1:50



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:*	**NUME** / *NAME:*	SEMNATURA / *SIGNATURE:*	**Titlu plansa** / *Drawing title:* Plan cofraj placa suprabetonare *Concrete deck formwork* Pasaj pe DE peste DX la km 46+935 *Bridge on DE over DX at km 46+935*	REV/ *REV.*	DATA/ *DATE:*	DETALII REVIZIE / *REVISION DETAILS:*	PROIECTAT / *DESIGNER:*
		COORDONATOR DE PROIECT/ *PROJECT MANAGER*	ing. S. VEACESLAV			R00	11.2023	P.T.E.	Consitrans
	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						
UNIUNEA EUROPEANĂ; GUVERNUL ROMÂNIEI; Instrumente Structurale 2014-2020	FAZA PROIECTARE / *DESIGN STAGE:* **PROIECT TEHNIC DE EXECUTIE** / *EXECUTION TECHNICAL PROJECT*	**PROIECTAT /** *DESIGNER:*	ing. V. URDAREANU		**LUCRARI DE POD** / *BRIDGE WORKS*				
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*	**Contract** /*Contract:* 14724/01.07.2021 **Proiect** /*Project no.:* 001/2021 **Data** / *Date:* *11.2023* **Scara** /*Scale:* *1:200* *1:50* *1:20*	**VERIFICAT** / *INTERNAL CHECKER:*	ing. D. COVELTIR		**Cod plansa** / *Drawing code:* CST-0121-PTE-0-DX-02-P28-CPS-01-R00				