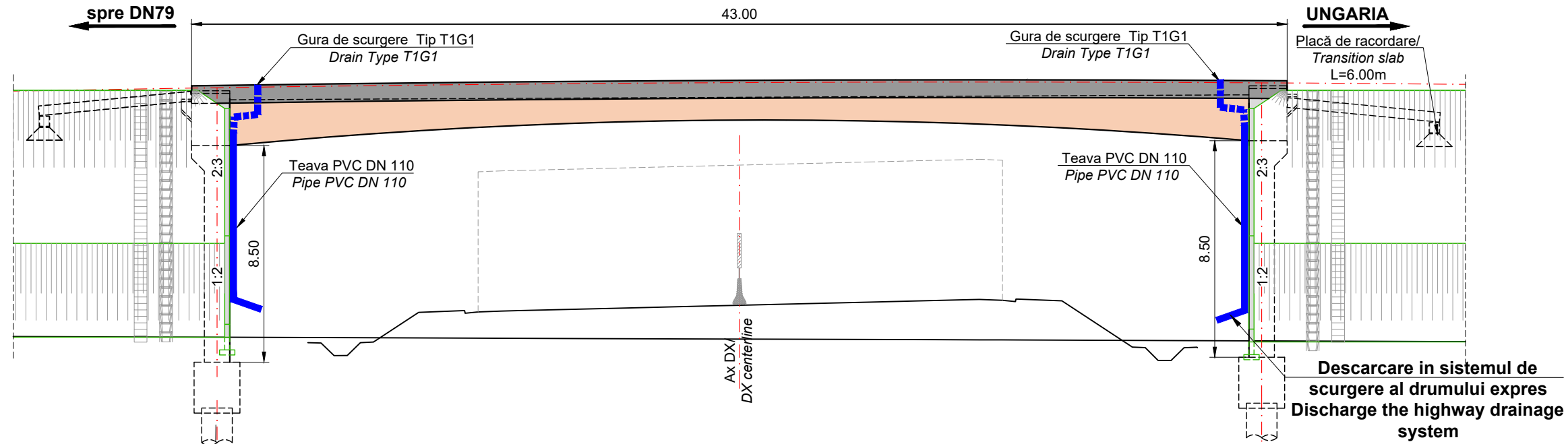
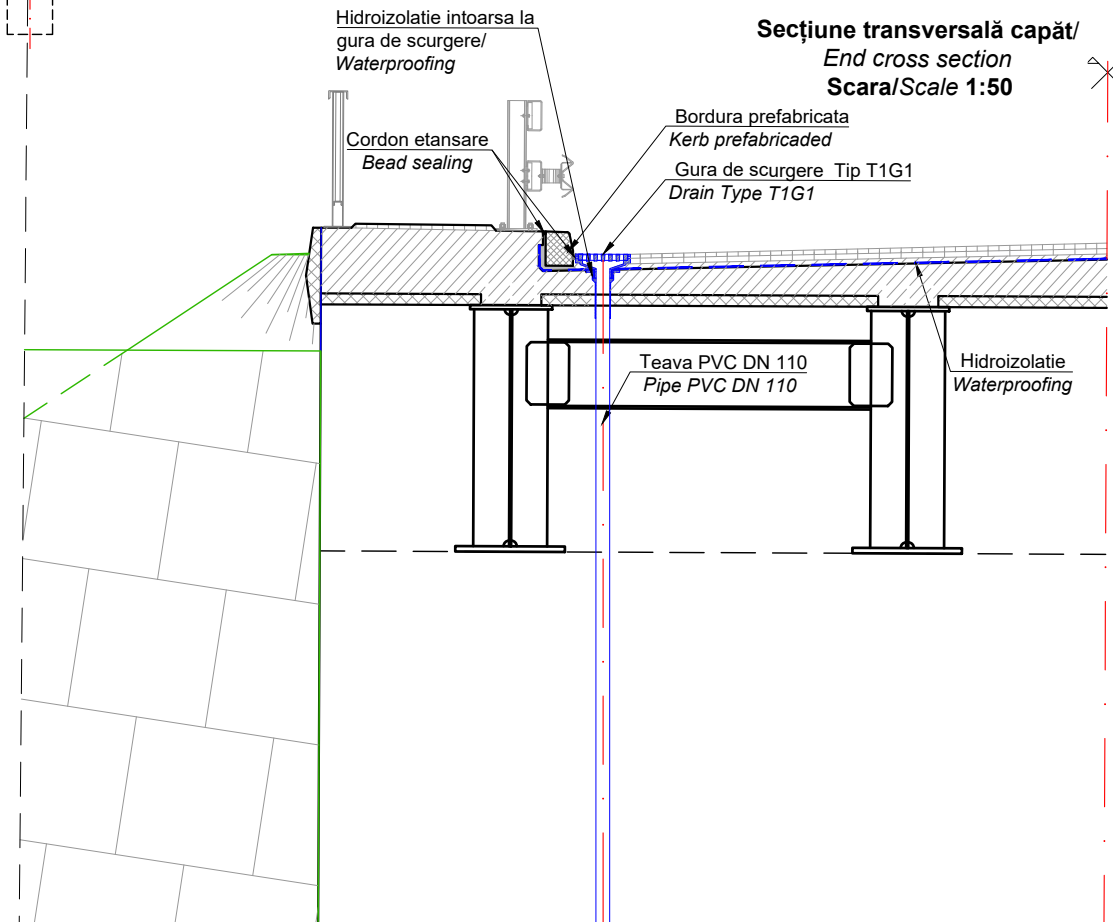


Elevație/ Elevation
Scara 1:200/Scale 1:200



Secțiune transversală capăt/
End cross section
Scara/Scale 1:50



NOTA
 - Gurile de scurgere vor fi de tip T1G1 400x400mm, din fonta pentru poduri, conform STAS 4834/ 86
 - Gurile de scurgere vor descarca apa preluata in conducta de apa din PVC DN 110mm
 - Conducta de apa va fi fixata la interdistanta de maxim 3.00m cu coliere din tabla galvanizata, grosime minima 1mm, sarcina recomandata de 3.5 kN
 - Colierele se vor fixa de intradosul predalelor cu ancore tip conexpand cu filet M12, L=150mm
 - Panta longitudinala a conductei va pastra panta podului, dar nu mai puțin de 0.5%
 - Se pot utiliza si alte tipuri de elemente de scurgere cu acceptul exclusiv al Beneficiarului si Proiectantului.
 NOTE
 - The drains will be of type T1G1 400x400mm, out of cast iron according to STAS 4834/ 86
 - The drains will unload into a longitudinal water pipe out of PVC DN 110mm
 - The water pipe will be attached to the deck at an interval of 3.00m with galvanized steel collars, minimum 1mm thick with a recommended load of 3.5kN
 - The collars will be fixed to the bottom of the precast deck using conexpand M12 fillet anchors, L=150mm
 - The longitudinal gradient of the pipe will be the same as the bridge, but no less then 0.5%
 - Can be used and other types drains with the consent Beneficiary and Designer

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 plansa / Drawing title: Scurgerea apelor Water Drainage	REV / REV:	DATA / DATE:	DETALII REVIZIE / REVISION DETAILS:	PROIECTAT / DESIGNER:
						R00	11.2023	P.T.E	Constrans
UNIUNEA EUROPEANĂ 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	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	PROIECTAT / DESIGNER: ing. V. URDAREANU	SEMNATURA / SIGNATURE: 	LUCRARI DE POD / BRIDGE WORKS	Cod plansa / Drawing code: CST-0121-PTE-0-DX- 02-P33-DSA-01-R00	UNIVERUL ROMÂNIEI Instrumente Structurale 2014-2020	Contract /Contract: 14724/01.07.2021 Data /Date: 11.2023 Scara /Scale: 1:200 1:50	VERIFICAT / INTERNAL CHECKER: ing. D. COVELTIR