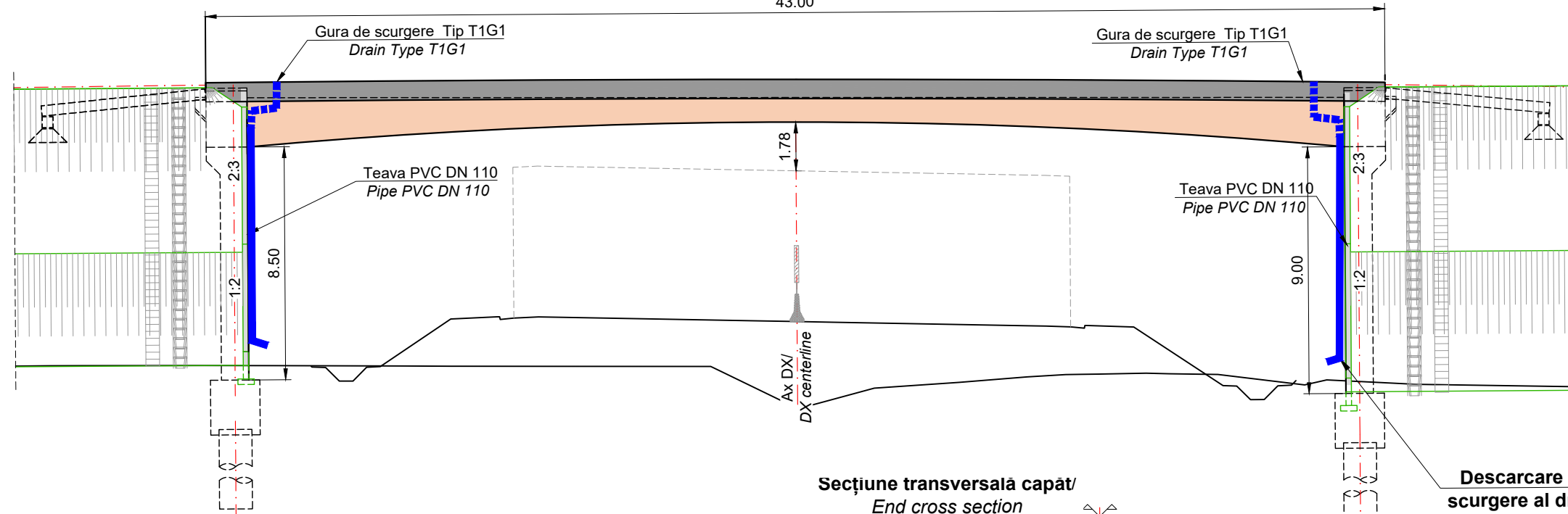
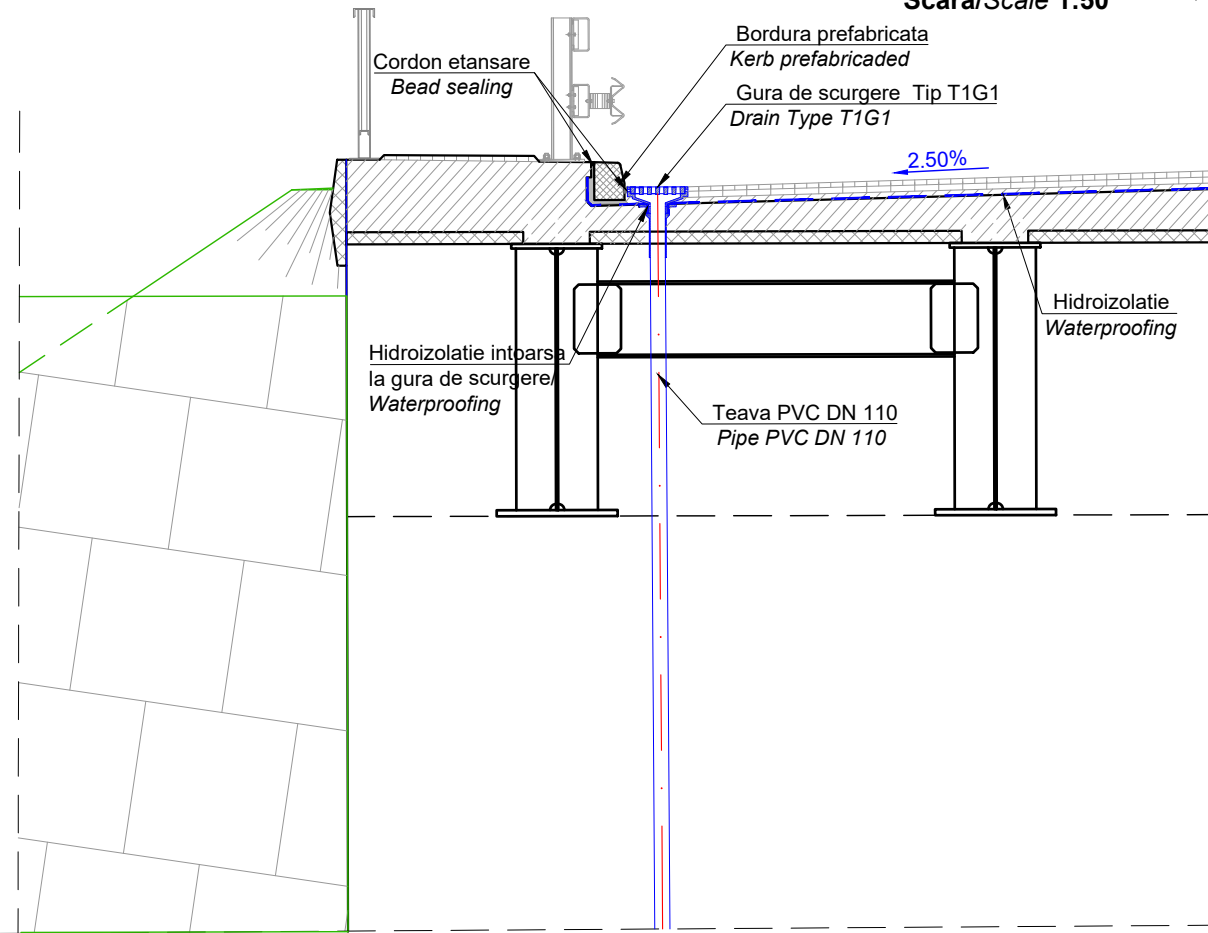


Elevație/ Elevation
Scara 1:200/Scale 1:200

43.00



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 putin 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 Desinger

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.: 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	PROIECTAT / DESIGNER: ing. V. URDAREANU	LUCRARI DE POD / BRIDGE WORKS
	FAZA PROIECTARE / DESIGN STAGE: PROIECT TEHNIC DE EXECUTIE / EXECUTION TECHNICAL PROJECT	VERIFICAT / INTERNAL CHECKER: ing. D. COVELTIR	Contract /Contract: 14724/01.07.2021 Project /Project no.: 001/2021	Data / Date: 11.2023	Scara /Scale: 1:200 1:50				