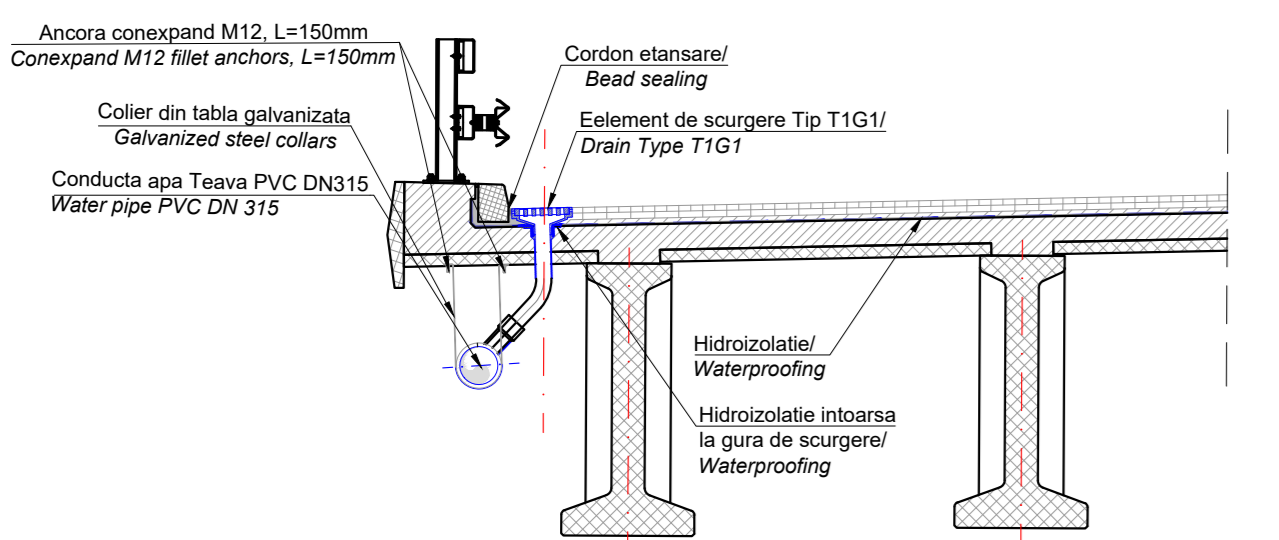


Secțiune transversală - Culee CS02/
Cross section - CS02 Abutment
Scara/Scale 1:50



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 315mm
 - 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 315mm
 - 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 than 0.5%
 - Can be used and other types drains with the consent Beneficiary and Designer



PROIECTANT / DESIGNER: S.C. CONSITRANS S.R.L.	BENEFICIAR / BENEFICIARY: MUNICIPIUL ARAD, MUNICIPIUL ORADEA, CONSILIUL JUDETEAN ARAD, CONSILIUL JUDETEAN BIHOR CAIR	FUNCTIA / POSITION: COORDONATOR DE PROIECT / PROJECT MANAGER	NUME / NAME: ing. S. VEACESLAV	SEMNATURA / SIGNATURE: <i>[Signature]</i>	Titlu plansa / Drawing title: Scurgerea apelor Water Drainage	REV / REVIZOR: 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 DL HU la km 4+870 peste CF si DN79B Bridge on DL HU at km 4+870 over CF and DN79B				
	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: 147401.07.2021 Proiect / Project no.: 001/2021	Data / Date: 11.2023	Scara / Scale: 1:500 1:50	VERIFICAT / INTERNAL CHECKER: ing. D. COVELTIR	Cod plansa / Drawing code: CST-0121-PTE-0-DX- 03-P67-DSA-01-R00				