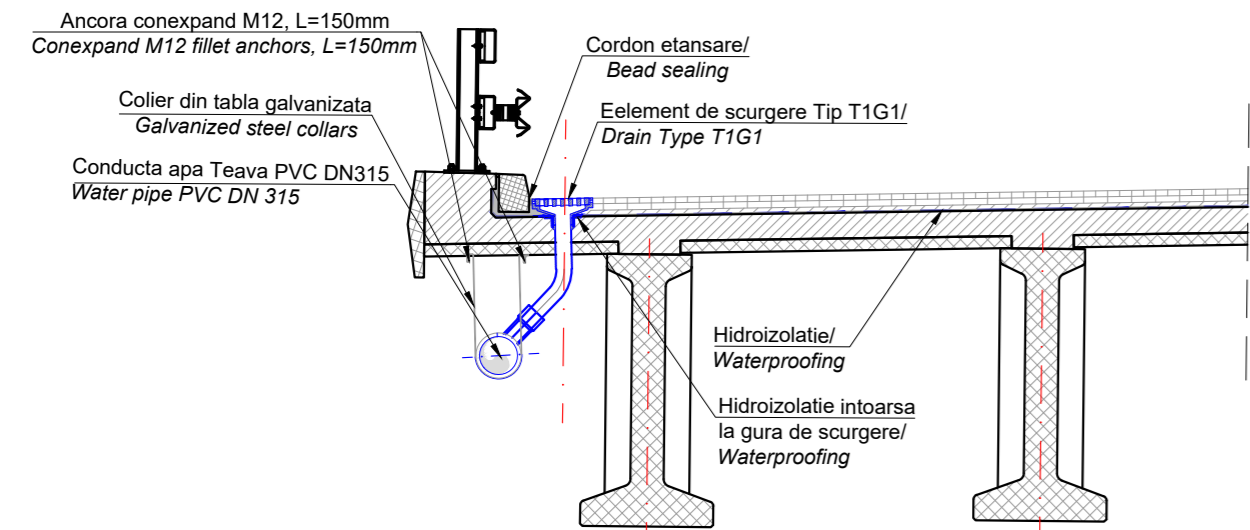


**Secțiune transversală - Culee CS02/**  
**Cross section - CS02 Abutment**  
Scara/Scale 1:50



**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 160mm
- 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 160mm
- 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

<b>PROIECTANT / DESIGNER:</b> S.C. CONSITRANS S.R.L.	<b>BENEFICIAR / BENEFICIARY:</b> MUNICIPIUL ARAD, MUNICIPIUL ORADEA, CONSILIUL JUDETEAN ARAD, CONSILIUL JUDETEAN BIHOR CNAIR	<b>FUNCTIA / POSITION:</b> COORDONATOR DE PROIECT/ PROJECT MANAGER	<b>NUME / NAME:</b> ing. S. VEACESLAV	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> Scurgerea apelor Water Drainage	<b>REV/ REV.</b> R00	<b>DATA/ DATE:</b> 11.2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> P.T.E.	<b>PROIECTAT / DESIGNER:</b> Consitrans
		<b>PROIECTAT / DESIGNER:</b> ing. D. COVELTIR	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> LUCRARI DE POD / BRIDGE WORKS	<b>REV/ REV.</b> R00	<b>DATA/ DATE:</b> 11.2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> P.T.E.	<b>PROIECTAT / DESIGNER:</b> Consitrans	
<b>Contract /Contract:</b> 14724/01.07.2021 <b>Data / Date:</b> 11.2023 <b>Scara /Scale:</b> 1:200 / 1:50		<b>VERIFICAT / INTERNAL CHECKER:</b> ing. D. COVELTIR	<b>SEMNATURA / SIGNATURE:</b> 	<b>Titlu plansa / Drawing title:</b> Cod plansa / Drawing code: CST-0121-PTE-0-DX- 03-P65-DSA-01-R00	<b>REV/ REV.</b> R00	<b>DATA/ DATE:</b> 11.2023	<b>DETALII REVIZIE / REVISION DETAILS:</b> P.T.E.	<b>PROIECTAT / DESIGNER:</b> Consitrans	