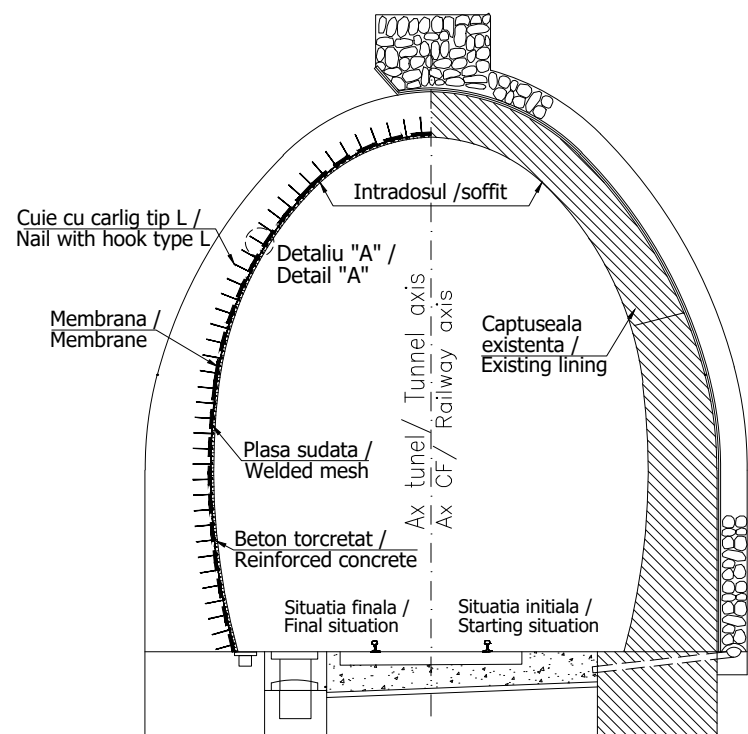


SECTIUNE TRANSVERSALA / CROSS SECTION

Scara 1:100

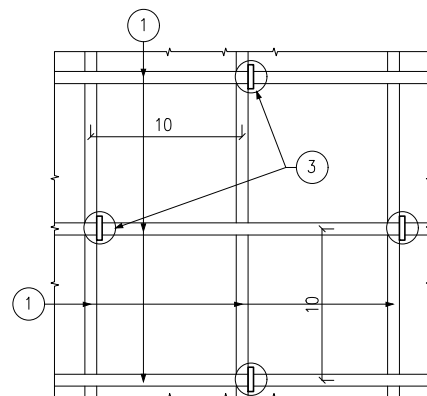


Nota 1:
Hidroizolarea la intrados a zonelor cu infiltrati cu o membrana de 2-3 mm grosime aplicata prin pulverizare, protejata cu un beton torcretat de 4-5 cm grosime.
Inainte de aplicarea hidroizolatiei, se da jos torcretul existent de pe intradosul tunelului, se curata suprafata si se injecteaza eventualele fisuri.

Note 1:
Waterproofing on the soffit area with infiltrates with a membrane of 2-3 mm thickness applied through spray, protected with a shotcrete of 4-5 cm thick.
Before application waterproofing, it comes down the existing shot from the underside of the tunnel, clean the surface and inject any cracks.

Sectione 1-1 / Section 1-1

Scara 1:5

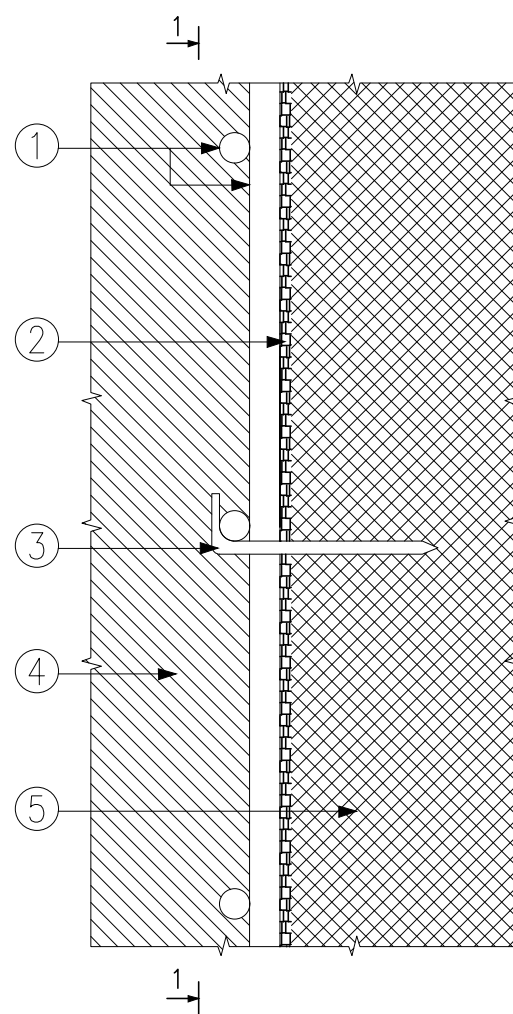


LEGENDA / LEGEND

- ① Plasa sudata 8 mm, ochiuri 100x100mm / Welded mesh 8 mm, mesh 100x100mm
- ② Membrana 2-3 mm grosime / Membrane 2-3 mm thick
- ③ Cuie cu carlig tip L / Nail with hook type L
- ④ Beton torcretat 4-5 cm grosime / Reinforced concrete 4-5 cm thick
- ⑤ Captuseala din beton armat / Lining reinforced concrete

Detaliu "B" / Detail "B"

Scara 1:2



Nota 2:
Acest tip de interventie se aplica pentru urmatuare tuneluri: MOSU, BAHNA, FENES.

Note 2:
This type of intervention applies to the following tunnels: MOSU, BAHNA, FENES.



CLIENT / CLIENT

C.N.C.F. "C.F.R." - S.A.



CONSULTANT / CONSULTANT

Faza / Phase	Positia / Position	Nume / Name	Data / Date	Semnatura / Signature
Aprobat / Approved	Manager de Proiect / Project Manager	Sergio MENICHINI	10.2020	
Verificat / Checked	Expert Cheie / Key Expert	Lorenzo SABINI	10.2020	
Întocmit / Elaborated	Proiectant / Designer	Rosario RUSSO	10.2020	

SUBCONSULTANT / SUBCONSULTANT

Aprobat / Approved	Responsabil Subconsultant / Subconsultant Responsible			
Întocmit / Elaborated	Proiectant / Designer			

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Proiect/Project
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Tunnel rehabilitation works - solution for waterproofing

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