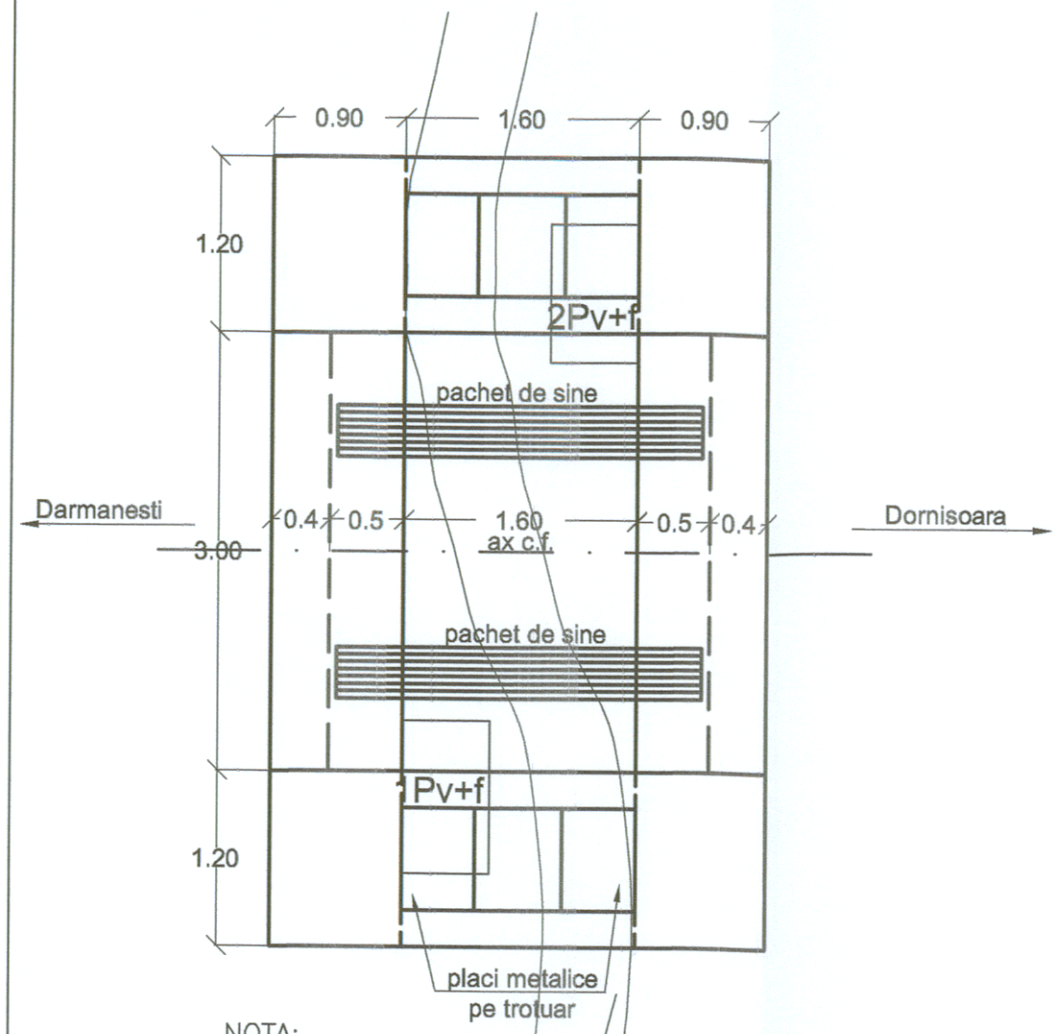
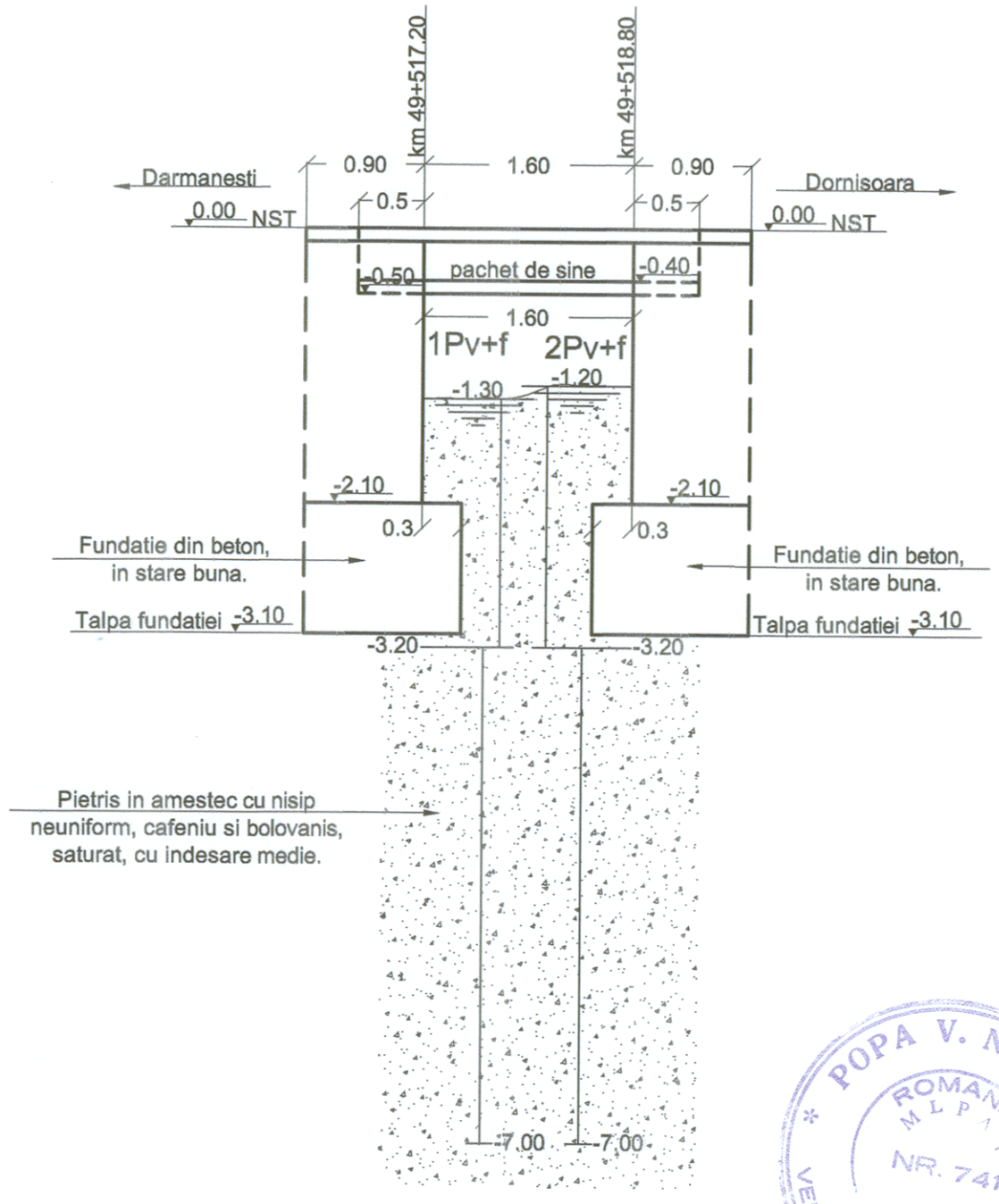


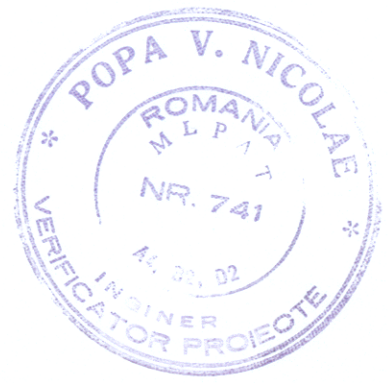
NOTA:

Podetul de cale ferata de la km 49+517 este situat pe linia Darmanesti–Dornisoara intre statiile Frasin si Molid.
Podetul are o deschidere de 2,10m, culeile din beton si suprastructura din pachete de sine (2x7 sine tip 40).
Culeile de beton au degradari importante cauzate de infiltrarile de apa.
Nu exista racordari amenajate ale culeelor cu taluzurile santului de scurgere traversat.
Albia este partial colmatata in podet, in amonte si aval de podet.

NOTE:

The culvert from km 49+517 is located on line Darmanesti–Dornisoara between the stations Frasin si Molid. The culvert span of 2,10m, concrete abutment and superstructure rail packages (2x7 rails type 40).
The concrete abutment present important damages caused by water infiltrations.
There are no connections arranged between abutments and slopes of the crossed refuse spout.
The river bed is partial clogged inside the culvert and upstream and downstream the culvert.





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	Data / Date	Modificare / Modification / Revision	

BENEFICIAR/ BENEFICIARY: ROMANIAN RAILWAY NATIONAL COMPANY — AUTORITATEA DE IMPLEMENTARE/ IMPLEMENTUNG AUTHORITY: Ministerul Transporturilor / Ministry of Transports

AUTORITATEA CONTRACTANTA / CONTRACTING AUTHORITY: Ministerul Economiei si Finantelor Oficiul de Plati si Contractare Phare / Ministry of Economy and Finances Phare Payments &Contracting Office

Contract / Contract: 1303/2007

prointec CONSIS PROIECT

Proiect finantat de UNIUNEA EUROPEANA / Project financed by EUROPEAN UNION — POS Transport 2007- 2013

Faza / Phase: PT+DDE TP+DD

Intocmit / Designed	Ing. Simona NICULESCU		Scara / Scale: 1:50	PORTOFOLIU DE PROIECTE PHARE CES 2005 / PHARE CES 2005 PROJECTS PORTFOLIO LOT 1 Asistenta tehnica pentru pregatirea unor lucrari de reabilitare pentru tuneluri si poduri de cale ferata / Technical assistance for preparing rehabilitation works required by railway tunnels and bridges
Verificat / Checked	Ing.Nicoleta FLORIAN			
Sef echipa / Team leader	Ing. Stelian VARA-OROS		Data / Date: 05.2009	Denumire desen / Drawing Title: SUCURSALA RCF / RAILWAY DISTRICT IASI. LINIA CF /RAILWAY LINE 511 DARMANESTI-DORNISOARA Podet / Culvert km 49+517 RELEVEU PODET / CULVERT SURVEY

Cod desen / Drawing Code: PT 20

Nr. / No: 10