

ETAPA I: Linia II existenta si Linia I existenta fara restrictie de viteza

- Se realizeaza organizarea de santier;
- Se realizeaza diguri de protectie impermeabilizate in amonte si aval si se monteaza 3 conducte Ø800 cu lungimea 85m fiecare;
- Se realizeaza platforma de lucru din pamant local, la cota 152.00 precum si platforma tehnologica;
- Se bat palpanse pana la cota 144.54 pentru realizarea incintelor necesare la executia culelor.
- Se executa sapatura in aceste incinte pentru realizarea culelor, montand cadre de sprijinire pe masura ce avanseaza sapatura;
- Se executa culelele, inclusiv zidurile intoarese.
- Pe suprafetele din beton in contact cu pamantul se vor aplica 2 straturi de emulsie din bitum filerizat.

STAGE I: existing line II and existing line I without speed limit

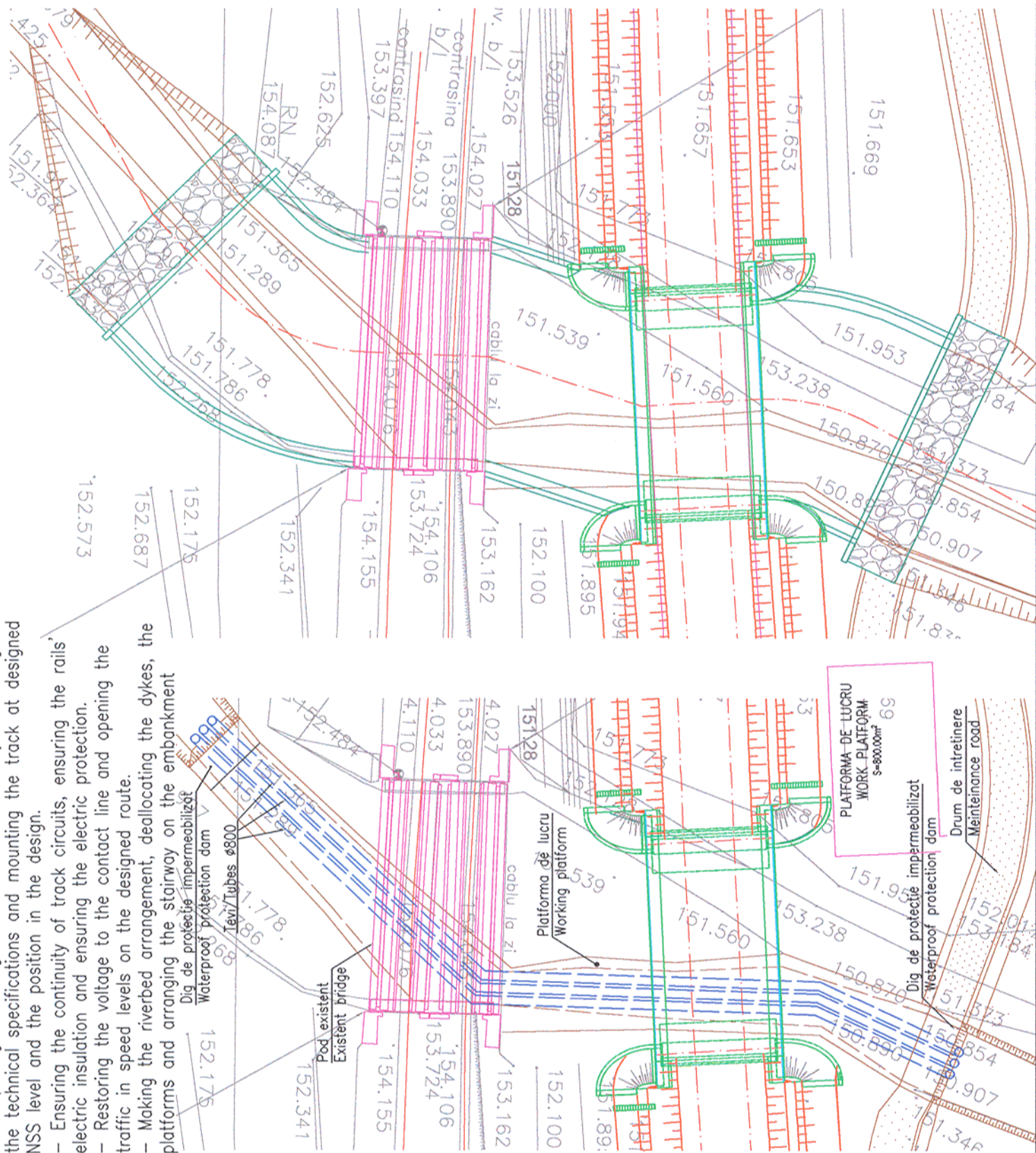
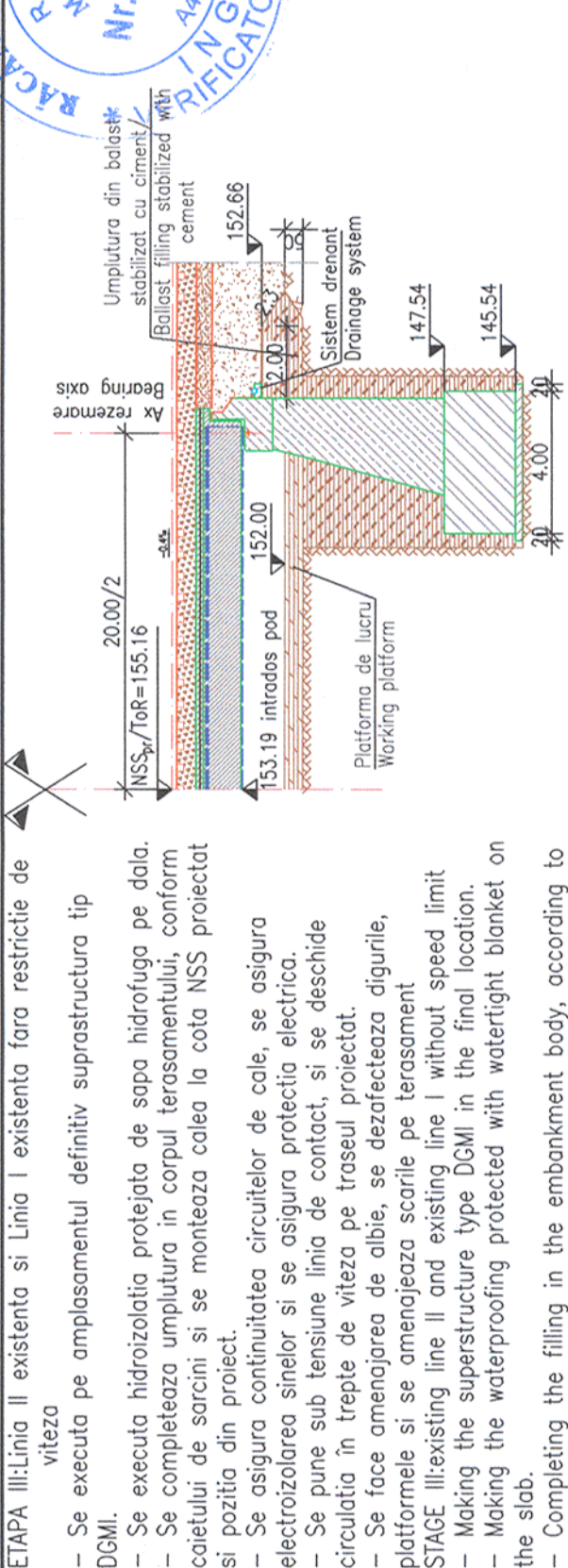
- Making the site organization;
- Making waterproofed protection dykes upstream and downstream and mounting 3 pipes Ø800 with length of 85m each;
- Making the work platform out of local soil, at level 152.00 as well as the technological platform;
- Driving sheet piles up to level 144.54 for making the premises needed for making the abutments;
- Making the excavation in these premises for executing the abutments, by mounting retaining frames as the excavation progresses;
- Making the abutments including the wing walls;
- Applying 2 layers of filler bitumen emulsion on the concrete surfaces coming in contact with earth.

ETAPA II: Linia II existenta si Linia I existenta fara restrictie de viteza

- Se executa sapatura sub nivelul terenului natural.
- Se scoat sprijinirile.
- Se executa umplutura din balast stabilizat cu ciment la cota.
- Se executa hidroizolatie pe spatetele culelor.
- Se executa fundatia drenului conform detaliilor din proiect.
- Se executa sistemul drenant (geodren, geotextil si tub).

STAGE II: existing line II and existing line I without speed limit

- Making the excavation under the natural ground level.
- Removing the propping-ups.
- Making the filling stabilized with cement at level.
- Making the waterproofing behind the abutments.
- Making the drain foundation according to the details in the design.
- Making the draining system (geo-drain, geo-textile and tube).



Prezentul plan anuleaza si inlocuieste versiunea anterioara This plan cancels and replaces previous version		Verificator / Expert Checker / Expert		Semnatura Signature		Referat / Expertiza Report / Expertise	
European Investment Bank		Cerinta Requirement		Semnatura Signature		Referat / Expertiza Report / Expertise	
MINISTERUL TRANSPORTURILOR		BENEFICIAR / BENEFICIARY :		Semnatura Signature		Referat / Expertiza Report / Expertise	
COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
PROIECTANT / DESIGNER:		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
Aprobat Approved	Sef de echipa Team leader	C. Teodorescu	01.2013	Semnatura Signature		Referat / Expertiza Report / Expertise	
Verificat Checked	Expert Cheie Key Expert	R. Tudorascu	01.2013	Semnatura Signature		Referat / Expertiza Report / Expertise	
Subcontractant / Subcontractor		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
Aprobat Approved	Adjunct Sef de echipa Deputy Team leader	A.M. Baicu	01.2013	Semnatura Signature		Referat / Expertiza Report / Expertise	
Proiectat Designed	Inginer Engineer	A. Popa	01.2013	Semnatura Signature		Referat / Expertiza Report / Expertise	
"Reabilitarea liniei c.f. Frontieră - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h"		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
"Rehabilitation of the Railway Line Border - Curtici - Simeria, component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h"		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
Denumire desen / Drawing name:		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
TEHNOLOGIE DE EXECUTIE / TECHNOLOGICAL EXECUTION PLAN		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
POD / BRIDGE km 542+775 pr. (546+493 ex.)		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
Scara / Scale		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
1:200		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
Revizia / Revision		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
1 / 04.2013		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
Cod desen / Drawing Code		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
PT.02.02.13.PO.01.04		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
Nr / No		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	
04		Data Date		Semnatura Signature		Referat / Expertiza Report / Expertise	