

Acest plan anuleaza si inlocuieste planul nr. PT.03.01.26.TS.305 - 01/01 elaborat la data 01.2013
 This layout plan canceled and replaced layout plan no. PT.03.01.26.TS.305 - 01/01 prepared on 01.2013



Verificator / Expert
 Checker / Expert

Semnatura
 Signature

Referat / Expertiza
 Report / Expertise

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

CFR

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER:	PÖYRY		Data Date	Semnatura Signature
Aprobat Approved	Șef de echipă Team leader	C. Teodorescu	01.2013	
Verificat Checked	Expert Cheie Key Expert	L. Mărculescu	01.2013	
Subcontractant / Subcontractor				
Aprobat Approved	Adjunct Șef de echipă Deputy Team leader	A.M. Baicu	01.2013	
Proiectat Designed	Inginer Engineer	I. Branciu	01.2013	

"Reabilitarea liniei c.f. Frontieră - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h"
 Tronsoanel 3: Gurasada - Simeria

"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"
 Section 3: Gurasada - Simeria

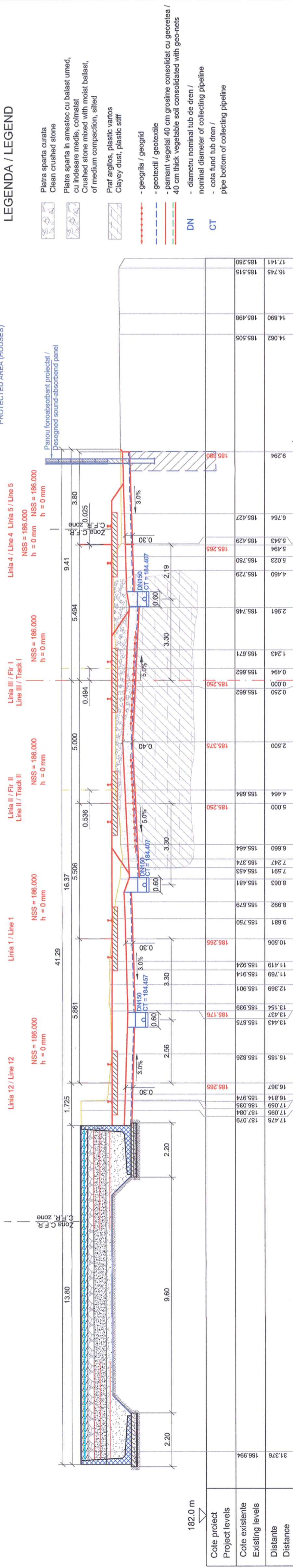
Denumire desen / Drawing name:
 Profile transversale - Stația Deva / Deva Station - Cross section
 km 481+192.690

Scara / Scale 1:100	Revizia / Revision 1/05.2013	Cod desen / Drawing Code PT.03.01.26.TS.305	Nr / No 01/01
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Profil transversal aplicabil pe zona rampei (intre km 481+101 si km 481+241)
 Cross section applicable on the area of the ramp (between km 481+101 and km 481+241)

scara / scale 1:100
 km 481+192.690

ZONĂ PROTEJATĂ (CASE)
 PROTECTED AREA (HOUSES)



Cote proiect Project levels	Cote existente Existing levels	Distanțe Distance
17.479	187.079	31.376
17.085	187.084	186.994
17.059	186.035	
16.814	185.974	
16.367	185.974	
15.185	185.826	
13.443	185.875	
13.437	185.939	
13.154	185.939	
12.369	185.901	
11.769	185.914	
11.419	185.924	
10.506	185.924	
9.681	185.750	
8.992	185.679	
8.063	185.481	
7.591	185.453	
7.247	185.374	
6.660	185.464	
5.000	185.694	
4.464	185.694	
2.500	185.375	
0.250	185.662	
0.000	185.662	
0.494	185.662	
0.494	185.662	
1.243	185.671	
2.961	185.748	
4.460	185.729	
4.460	185.729	
5.023	185.780	
5.494	185.780	
5.543	185.429	
6.764	185.427	
9.294	185.265	
14.062	185.505	
14.890	185.496	
16.745	185.515	
17.141	185.280	

LEGENDA / LEGEND

- Piatra sparta curata
Clean crushed stone
 - Piatra sparta in amestec cu balast umed,
cu indesare medie, colmataat
Crushed stone mixed with moist ballast,
of medium compaction, silted
 - Praf argilos, plastic vartos
Clayey dust, plastic stiff
 - geogrida / geogrid
 - geotextil / geotextile
 - pamant vegetal 40 cm grosime consolidat cu georetea /
40 cm thick vegetable soil consolidated with geonets
 - diametru nominal tub de dren /
nominal diameter of collecting pipeline
 - coa fund tub dren /
pipe bottom of collecting pipeline
- DN
CT