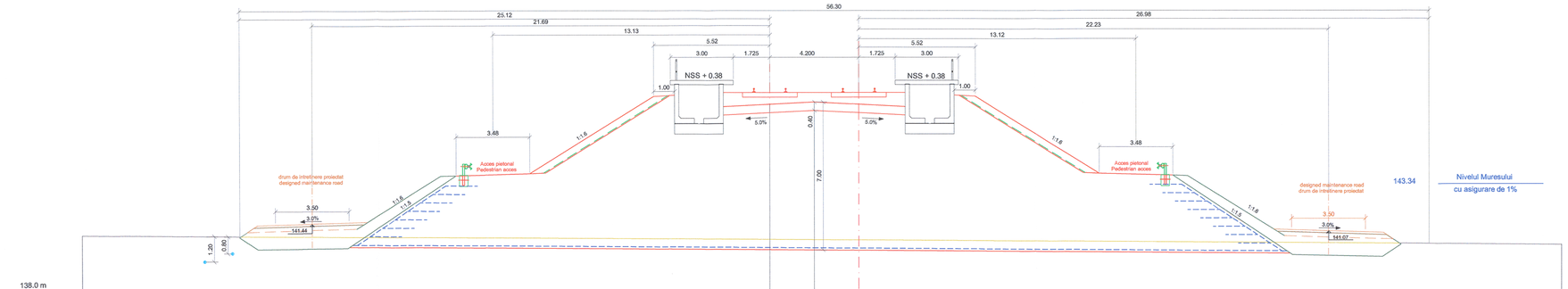
21 Profil transversal aplicabil intre / Cross section aplicable between
km 562+140 - km 562+290

PO Lalasint

km 562+150

Fir II / Track II
NSS = 147.831
h = 0 mm

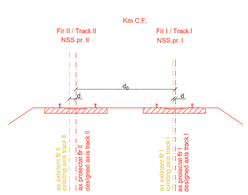
Fir I / Track I
NSS = 147.831
h = 0 mm



138.0 m

Cote proiect / Project levels		147.051	147.186	147.051
Cote existente / Existing levels	145.552			145.426
Distante / Distance	36.807	4.200	2.099	0.000	36.807

LEGENDA / LEGEND



- Km c.f. - kilometraj c.f. / railway kilometer
- NSSpr I - nivel superior şină fir I proiectat / top of the rail of the designed track I
- NSSpr II - nivel superior şină fir II proiectat / top of the rail of the designed track II
- d_0 - distanţa între axele proiectate / distance between the designed tracks axes
- d - distanţa între firul proiectat şi firul existent / distance between the designed track and the existing track
- DN - diametru nominal tub de dren / nominal diameter of collecting pipeline
- CT - cotă fund tub dren / pipe bottom of collecting pipeline
- geogrilă / geogrid
- geotextil / geotextile
- geodren / geodrain
- georetea / geo-nets
- protecţie taluz cu anrocamente / riprap slope protection
- ax c.f. existent, p åstrat în circulaţie/ existing railway axis, in use
- ax c.f. existent, demontat/ dismentled existing railway axis.
- cabluri semnalizare si telecomunicatii/ signalling and telecomunications cables

Acest plan anuleaza si inlocuieste planul nr. PT.02.01.11.TS.313 - 01/01 elaborat la data 01.2013
This layout plan canceled and replaced layout plan no. PT.02.01.11.TS.313 - 01/01 prepared on 01.2013

Verificator / Expert Checker / Expert	Cerinţa / Requirement	Semnătura / Signature	Raport / Expertiza Report / Expertise
			nr. 06628

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :
CFR
COMPANIA NAŢIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER: PÖYRY

			Data / Date	Semnătura / Signature
Aprobat / Approved	Şef de echipă / Team leader	C. Teodorescu	01.2013	
Verificat / Checked	Expert Cheie / Key Expert	L. Mărculescu	01.2013	

Subcontractant / Subcontractor: VIOTOP

Aprobat / Approved	Adjunct Şef de echipă / Deputy Team leader	A.M. Baicu	01.2013	
Prolectat / Designed	Inginer / Engineer	E. Gonea	01.2013	

"Reabilitarea liniei c.f. Frontier ă - Curtici - Simeria , parte componentă a coridorului IV Pan - European pentru circula ţia trenurilor cu viteză maximă de 160 km/h" Tronsonul 2-B : cap Y Bârzava - cap Y Iteu
"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 2-B : end Y Bârzava - end Y Iteu

Project 9i 35311.1

Faza / Phase: PTh +CS / TD + TS

Denumire desen / Drawing name:
Interval Varadia - Barzava / Varadia - Barzava Section
Profil transversal aplicabil intre / Cross section aplicable between km 562+140 - km 562+290

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:100	1/16.05.2013	PT.02.01.11.TS.321	01/ 01