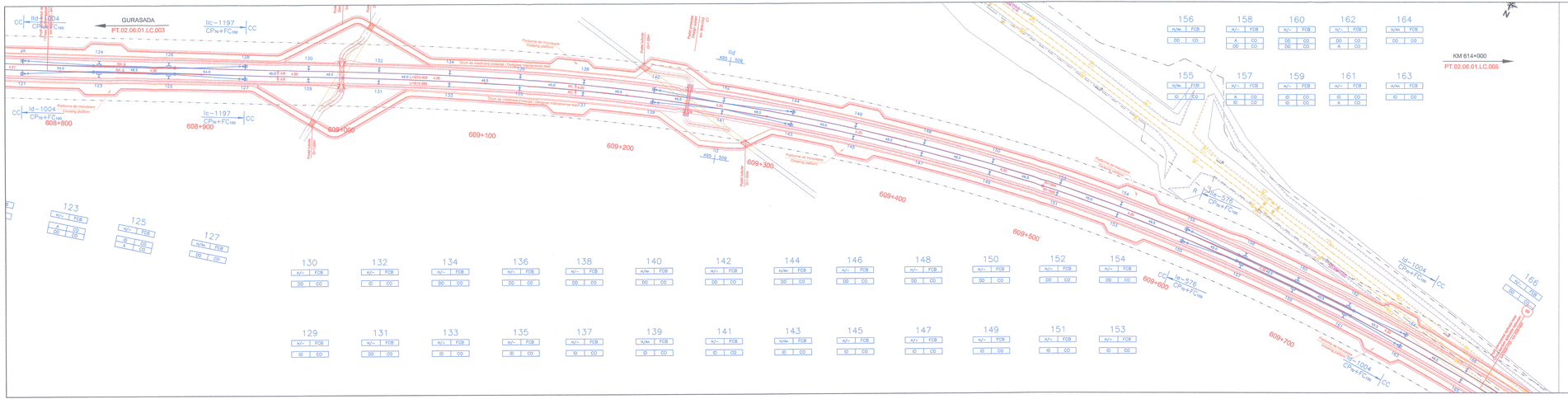

LEGENDA – LEGEND

N – nr. stalp / pole no.
1 – tip stalp / type of pole
2 – tip ancora / type of anchor
3 – tip fundatie / type of foundation
4 – tip fixator / type of steady arm
5 – tip consola / type of cantilever

H – stalp metalic tip H / metallic pole H type
An – ancora la nivel / level anchor
As – ancora suprainaltata / surelevated anchor
FCB – fundatie cilindrica de beton / concrete cylindrical foundation
DD – fixator direct / direct steady arm
ID – fixator inversa / inverse steady arm
A – fixator ancorare / anchoring steady arm
CO – consola cu izolatori compositi / cantilever with composite insulators

CC – ancorare complet compensata cu contragreutati din beton
full compensated anchoring with concrete counterweights

R – ancorare rigida / rigid anchoring

tip ancorare / type of anchoring
denumire zona – lungime zona / denomination zone – length of zone
CC Ig-1054 CPn+FCne – ancorare catenara / catenary anchoring
tip catenara (CP si FC) / catenary type (MW and CW)

denumire zona / denomination zone
lungime semizona / length of half-zone
Ig-1054 / 516 – mediana / midpoint
O–4 – semnal / signal

◆ – izolator de separare electrica in catenara/insulator for electric separation with composite in catenary

I – stalp "H", / "H", pole

– stalp cu ancora / pole with anchor
1,2 – 1,2 console / 1,2 cantilevers

– stalp SBC existent / existing SBC pole
– stalp SBC, SMT si MU demontat / SBC, SMT and MU pole desmounted

49.5 – lungime deschidere / span length

– catenara noua / new catenary

Verificator / Expert Checker / Expert	Cerinta Requirement	Semnatura Signature	Referat / Expertiza Report / Expertise

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

CFR

COMPANIA NAŢIONALĂ DE CĂI FERATE "CFR" SA.

PROIECTANT / DESIGNER: PÖYRY

			Data Date	Semnatura Signature
Aprobat Approved	Sef de echipa Team leader	C. Teodorescu	01.2013	
Verificat Checked	Expert Cheie Key Expert	D. Stanescu	01.2013	

Subcontractant / Subcontractor: VIOTOP

Aprobat Approved	Adjunct Sef de echipa Deputy Team leader	A.M. Baicu	01.2013	
Proiectat Designed	Inginer Engineer	M. Popa	01.2013	

"Reabilitarea liniei c.f. Frontiera - Curtici - Simeria, parte componenta a coridorului IV Pan - European pentru circulatia trenurilor cu viteza maxima de 160 km/h"
Tronsonul 2 : km 614 - Gurasada

"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 : km 614 - Gurasada

Project 9/ 35311.1

Faza / Phase: PTH+CS / TD+TS

Denumire desen / Drawing name:
Plan de situatie - Intervalul Ghioroc-Km 614+000 / Ghioroc-Km 614+000 Section Layout Plan km 608+800 - km 609+800

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:1000	1/16.05.2013	PT.02.05.01.LC.004	04/05

2501/1000