LEGENDA / LEGEND

NSS	nivel superior sina top of rail
AR	aliniament-racordare, punctul de trecere din aliniament in curba progresiva tangent to spiral, transition point from tangent to spiral
RC	racordare-curba, punctul de trecere din curba progresiva in curba circulara spiral to curve, transition point from spiral to circular curve
CR	curba-racordare, punctul de trecere din curba circulara in curba progresiva curve to spiral, transition point from circular curve to spiral
RA	racordare-aliniament, punctul de trecere din curba progresiva in aliniament spiral to tangent, transition point from spiral curve to tangent
Ti	tangenta de intrare point of change from tangent to circular curve
Te	tangenta de iesire point of change from circular curve to tangent
TC	punct de tangenta comuna intre doua curbe circulare common tangent point between two circular curves
R	raza curbei circulare, in m radius of circular curve, in m
LR	lungimea curbei progresive, in m length of spiral, in m
Rv	raza curbei de racordare in plan vertical, in m radius of vertical curve, in m
Bv	bisectoarea curbei de racordare in plan vertical, in m bisector of vertical curve, in m
Tv	tangenta curbei de racordare din plan vertical, in m tangent of vertical curve, in m

Ax statie / Station axis
Ax P.O. / Stopping point axis
Trecere la nivel proiectata / Designed level crossing
Trecere la nivel existenta / Existing level crossing
Pod proiectat / Designed bridge
Podet proiectat / Designed culvert
Pasaj superior existent / Existing overpass
Pasarela pietonala / Designed footbridge

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT
UNIUNEA EUROPEANĂ

GUVERNUL ROMÂNIEI
GOVERNMENT OF ROMANIA

Instrumente Structurale 2014-2020

BENEFICIAR / BENEFICIARY: COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A.
ROMANIAN RAILWAY NATIONAL COMPANY

PROIECTANT/ DESIGNER: ASOCIEREA/ JOINT VENTURE: BAICONS Impex SRL J40/9877/2001 & acciona Ingeniería INGENIERIA ESPECIALIZADA OBRA CIVIL E INDUSTRIAL SA J40/20534/2004

DENUMIRE PROIECT/ DENUMIRE LUCRARE: / PROJECT TITLE/ WORKS TITLE:
MODERNIZAREA INFRASTRUCTURII DE CALE FERATĂ DINTRE STAȚIILE CF BUCUREȘTI NORD - JILAVA - GIURGIU NORD - GIURGIU NORD FRONTIERĂ
MODERNIZATION OF THE RAILWAY INFRASTRUCTURE BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER

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MP/PM	ing. Marin BAICU	

SPECIALITATE/ SPECIALITY: INFRASTRUCTURA SI SUPRASTRUCTURA CF / INFRASTRUCTURE AND SUPRASTRUCTURE RAILWAY

DENUMIRE PLAN/ DRAWING TITLE: **PROFIL LONGITUDINAL - km 58+200 - 60+900**
LONGITUDINAL PROFILE - km 58+200 - 60+900
Scenariul 1a / Scenario 1a
Linia 103 / Line 103

DATA/DATE: 06.2023
SCARA/SCALE: 1:2000/1:200
EXEMPLAR NR./ EXEMPLARY NO.: 1
COD PLAN/ CODIFICATION SYSTEM: SF | 207 | 002 | 20 | Ts02 | 30 | 04