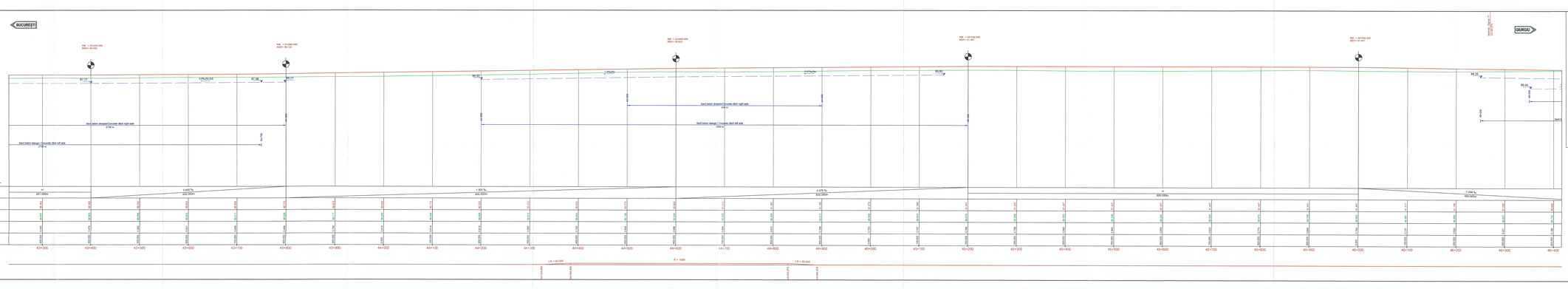

LEGENDA / LEGEND

NSS	nivel superior sine top of rail
AR	alinament-racordare; punctul de trecere din alinament în 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-alinament; punctul de trecere din curba progresiva in alinament spiral to tangent, transition point from spiral curve to tangent
Ts	tangenta de intrare point of change from tangent to circular curve
Te	tangenta de iesire point of change from circular curve to tangent
TC	punctul comun tangenta curba circulara common tangent point between tec 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 stalpi / 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 FINANȚAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

GUVERNUL ROMÂNIEI
GOVERNMENT OF ROMANIA

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

PROIECTANT/ DESIGNER: ASOCIEREA/ JOINT VENTURE:
IPTANA ROMTRANS SA BUCUREȘTI
acciona INFRAESTRUCTURAS
ARHITECTURA/ ARCHITECTURE:

TITLUL PROIECTULUI/ PROJECT TITLE: MODERNIZAREA INFRASTRUCTURII DE CALE FERATĂ DINTRE STAȚIILE Gr. BUCUREȘTI NORD - ALAM. - GIURGIU NORD - GIURGIU MERC.PROTIMISE
MODERNIZATION OF THE RAIL WAY INFRASTRUCTURE BUCHAREST NORTH - ALAM. - GIURGIU NORTH - GIURGIU NORTH BORDER

SUBTITLU/ SUBTITLE: INFRASTRUCTURA SI SUPRASTRUCTURA CF
INFRASTRUCTURE AND SUPRASTRUCTURE RAILWAY

PROIECTAT/ DESIGNED: Ing. Mihaela Ionescu
DESENAT/ DRAWN: Ing. Mihaela Ionescu
VERIFICAT/ CHECKED: Ing. Mihaela Ionescu
DATA/ DATE: 06.2023

TITLU PLANȘĂ/ DRAWING TITLE: PROFIL LONGITUDINAL - km 43+300 / 46+200
LONGITUDINAL PROFILE - km 43+300 / 46+200
Scenariul 1a / Scenario 1a
Linia 207 / Line 207

SCARA/ SCALE: 1:2000/1:200

NR. PLAN/ DRAWING NO.: SP 207 002 17 TR02 24 04

FOAIE/ SHEET: 1