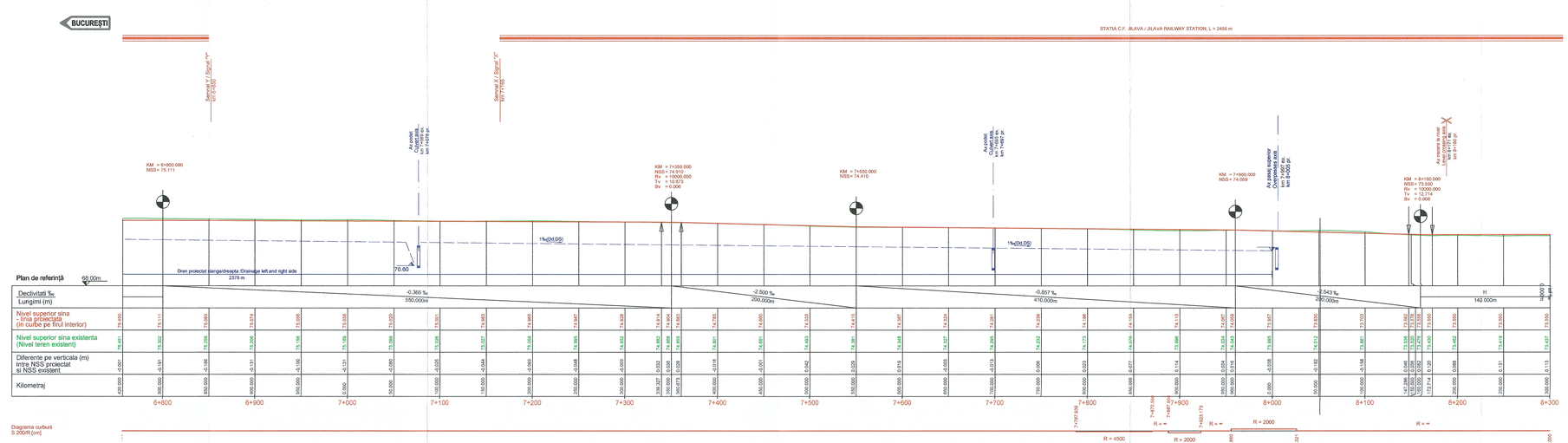

LEGENDA / LEGEND

- 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
- Sant beton / dren proiectat / Concrete ditch / drainage projected

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ / EUROPEAN UNION FINANCED PROJECT

GUVERNUL ROMÂNIEI / GOVERNMENT OF ROMANIA

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

PROIECTANT/ DESIGNER; ASOCIEREA/ JOINT VENTURE: BASCONSULT Impex SRL J40/9877/2000; INGENIERIA ESPECIALIZADA OBRA CIVIL E INDUSTRIAL SA J40/20534/2004

DENUMIRE PROIECT/ DENUMIRE LUCRARE: MODERNIZAREA INFRASTRUCTURII DE CALE FERATĂ DINTRE STATIILE DE BUCUREŞTI NORD - JILAVA - GIURGIU NORD - GIURGIU NORD FRONTIERĂ / MODERNIZATION OF THE RAILWAY INFRASTRUCTURE BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER

PROIECTANT/ DESIGNER; ŞEF PROIECT/ PROJECT LEADER; MJ/VM

NUME/NAME	SEMNĂTURA/ SIGNATURE
ing. Marilena Mihaela ANDREI	
ing. Laurentiu MARCULESCU	
ing. Mazin BACU	

DATA/DATE: 06.2023

INFRASTRUCTURA SI SUPRASTRUCTURA CF / INFRASTRUCTURE AND SUPRASTRUCTURE RAILWAY

SPECIALITATE/ SPECIALITY; DENUMIRE PLANŞĂ/ DRAWING TITLE: PROFIL LONGITUDINAL - km 6+850 - 8+300 / LONGITUDINAL PROFILE - km 6+850 - 8+300 Scenariul 1a / Scenario 1a Linia 103 / Line 103

SCARA/SCALE: 1:2000/1:200; FORMAT NR./ EXEMPLAR NO.: 1

COD PLAN/ CODIFICATION SYSTEM: SF | 207 | 002 | 29 | Ts02 | 38 | 04