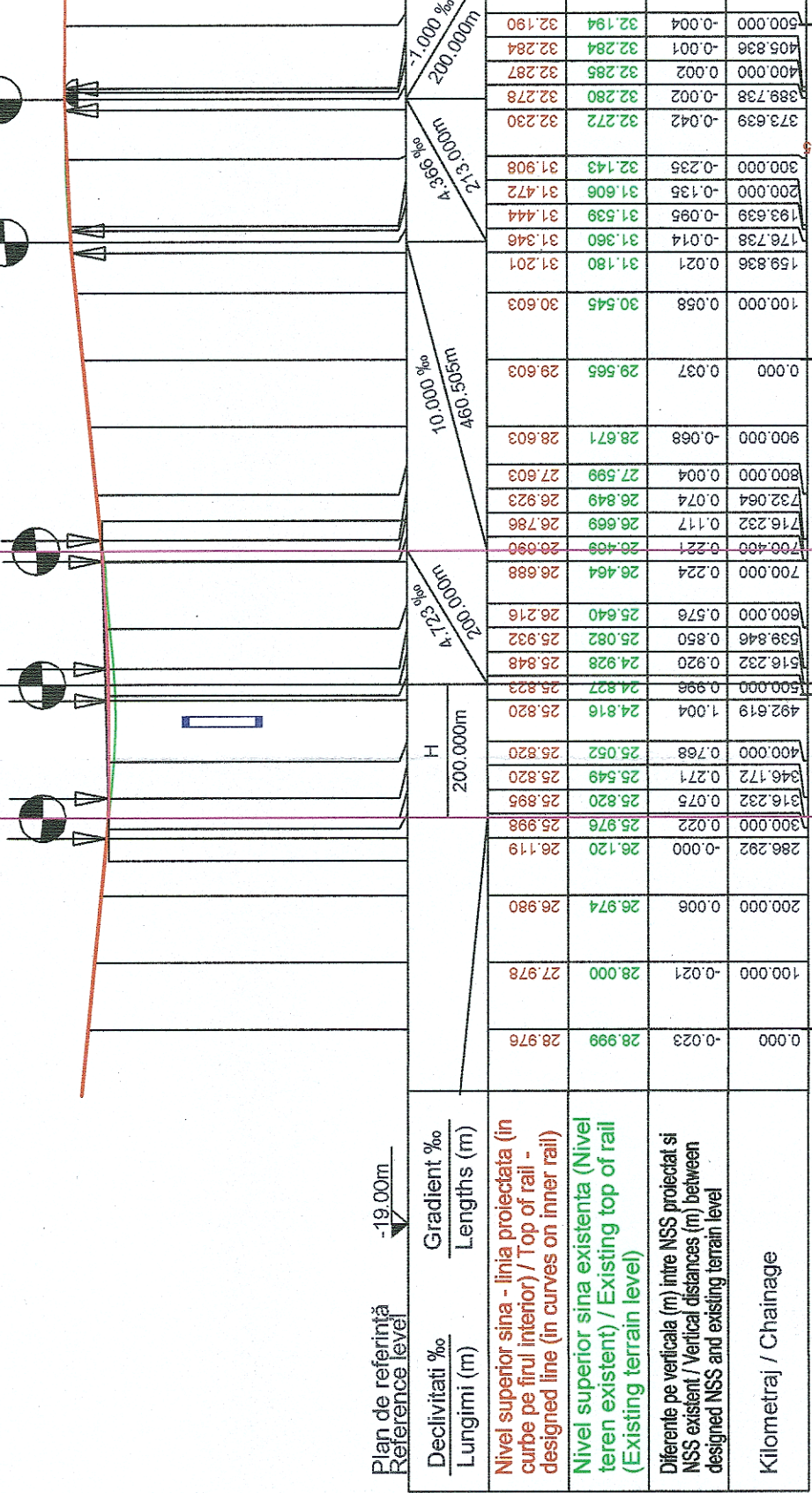


km 228+028 pr. Semnal / Signal "Y"

Podet / Culvert km 228+380 ex. km 228+461 pr.

km 229+340 pr. Semnal / Signal "X"

KM = 228+316.232 NSS = 25.820 RV = 6000.000 TV = 29.840 BV = 0.075
KM = 228+516.232 NSS = 35.820 RV = 10000.000 TV = 23.613 BV = 0.028
KM = 229+176.738 NSS = 32.300 RV = 6000.000 TV = 16.901 BV = 0.024
KM = 229+389.738 NSS = 32.300 RV = 6000.000 TV = 16.089 BV = 0.022



LEGENDA

- NSS nivel superior sina
- AR aliniament-racordare, punctul de trecere din aliniament in curba progresiva
- RC racordare-curba, punctul de trecere din curba progresiva in curba circulara
- CR curba-racordare, punctul de trecere din curba circulara in curba progresiva
- RA racordare-aliniament, punctul de trecere din curba progresiva in aliniament
- TI tangenta de intrare
- Te tangenta de iesire
- R raza curbei circulare, in m
- T tangenta curbei circulare, in m
- B bisectoarea curbei circulare, in m
- C lungimea curbei circulare, in m
- LR lungimea curbei progresive, in m
- Lh lungimea rampei suprainaltati, in m
- Rv raza curbei de racordare in plan vertical, in m
- Bv bisectoarea curbei de racordare in plan vertical, in m
- Tv tangenta curbei de racordare din plan vertical, in m



COMPANIA NATIONALA DE CAI FERATE "C.F.R." S.A.
ROMANIAN NATIONAL RAILWAY COMPANY

CONTRACTANT/CONTRACTOR
ASOCIEREA/JV
BAICONS IMPEX S.R.L.
J40/9877/2001
I.S.P.C.F. S.A.
J40/246/1992

DENUMIRE
INVESTITIE/
INVESTMENT
NAME
"Studiu de Fezabilitate pentru Electrificarea si Reabilitarea liniei de cale
ferata Constanta - Mangalia"
"Feasibility Study for Electrification and Rehabilitation of the Constanta -
Mangalia Railway Line"

PROIECTAT/ DESIGNED	NUME/NAME	SEMNATURA/ SIGNATURE	SECTIUNE/ SECTION	DENUMIRE INVESTITIE/ INVESTMENT NAME
VERIFICAT/ VERIFIED	ing. Cristina BAZARINCA		SPECIALITATE/ SPECIALITY	INTERVAL/SECTION CONSTANTA - AGIGEA NORD
AVIZAT/ ADVISED	ing. Adriana BENEGUI		OBJECT/ OBJECT	SUPRASTRUCTURA CF / RAILWAY SUPRASTRUCTURE
	ing. Marin BAICU		DENUMIRE PLAN/ NAME PLAN	SUPRASTRUCTURA CF / RAILWAY SUPRASTRUCTURE
				PROFIL LONGITUDINAL - SCENARIUL 3 LONGITUDINAL PROFILE - ALTERNATIVE 3
				COD PLAN/ PLAN CODE:
				SF 6 SF 02 S 00 251 R4

DATE/DATE: 09.2023 SCARA/SCALE: 1:10.000 / 1.000