

Profil transversal aplicabil pe zona aparatelor de cale cap Y stafia Iliia (intre km 504+135.70 si km 504+700)
 Cross-section applicable on the area of the track turnouts Y end of Station Iliia (between km 504+135.70 and km 504+700)
 scara / scale 1:100

km 504+353.258

Linia District LC
 District Line

Linia 2
 Line 2

Fir II / Line III
 Track II / Line III

Fir I / Line IV
 Track I / Line IV

Linia 5
 Line 5

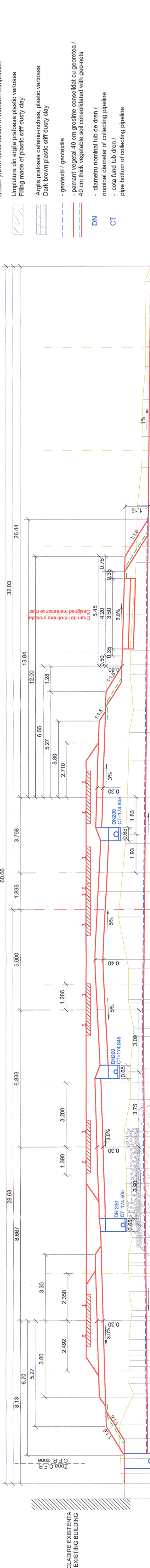
Linie de tragere
 Shunting line

NSS = 176.623
 h = 0 mm

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 h = 0 mm

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 h = 0 mm

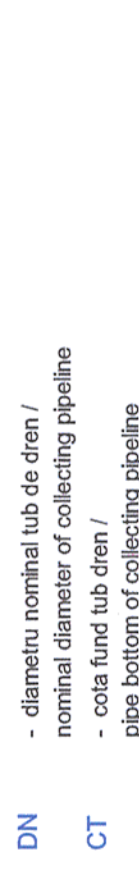
NSS = 176.624
 h = 0 mm



| Cote proiect Project levels | Cote existente Existing levels | Distante Distance |
|--------------------------------|-----------------------------------|----------------------|
| 174.723 | 174.676 | 27.967 |
| 174.723 | 174.788 | 26.375 |
| 174.723 | 174.750 | 25.651 |
| 174.723 | 174.063 | 24.300 |
| 174.723 | 174.063 | 24.144 |
| 174.723 | 174.308 | 23.615 |
| 174.723 | 174.294 | 22.768 |
| 174.723 | 174.287 | 22.484 |
| 174.723 | 174.296 | 22.464 |
| 174.723 | 174.296 | 21.960 |
| 174.723 | 174.296 | 21.433 |
| 174.723 | 174.172 | 20.500 |
| 174.723 | 174.139 | 19.997 |
| 174.723 | 174.302 | 18.280 |
| 174.723 | 174.331 | 17.756 |
| 174.723 | 174.327 | 17.154 |
| 174.723 | 174.141 | 16.365 |
| 174.723 | 174.412 | 15.111 |
| 174.723 | 174.436 | 14.262 |
| 174.723 | 174.428 | 13.638 |
| 174.723 | 174.427 | 12.891 |
| 174.723 | 174.538 | 11.076 |
| 174.723 | 174.538 | 11.296 |
| 174.723 | 174.538 | 11.833 |
| 174.723 | 174.538 | 11.296 |
| 174.723 | 174.311 | 2.958 |
| 174.723 | 174.311 | 3.718 |
| 174.723 | 174.311 | 2.958 |
| 174.723 | 174.311 | 2.498 |
| 174.723 | 174.817 | 0.365 |
| 174.723 | 174.781 | 0.037 |
| 174.723 | 174.781 | 0.916 |
| 174.723 | 174.781 | 1.833 |
| 174.723 | 174.464 | 3.294 |
| 174.723 | 174.464 | 5.591 |
| 174.723 | 174.316 | 7.402 |
| 174.723 | 174.298 | 8.815 |
| 174.723 | 174.076 | 9.935 |
| 174.723 | 174.243 | 11.733 |
| 174.723 | 174.230 | 12.201 |
| 174.723 | 174.228 | 12.924 |
| 174.723 | 173.944 | 17.278 |
| 174.723 | 173.944 | 20.122 |
| 174.723 | 173.876 | 22.019 |
| 174.723 | 173.642 | 23.551 |
| 174.723 | 173.604 | 25.253 |
| 174.723 | 173.598 | 25.387 |
| 174.723 | 173.467 | 27.030 |
| 174.723 | 173.453 | 28.005 |
| 174.723 | 173.491 | 31.274 |
| 174.723 | 170.892 | 39.269 |
| 174.723 | 170.818 | 38.639 |
| 174.723 | 170.818 | 38.309 |
| 174.723 | 170.558 | 47.495 |

LEGENDA / LEGEND

- Piatră spartă curată la partea superioara, colmatarea la baza cu praf nisipos
Clean crushed stone at the top side, silted with sandy dust at the base
- Balast - cafeniu-galbui, umed cu indesare, mechie
Brown-yellow moist ballast of medium compaction
- Umplutura din argila profoasa plastic vartoasa
Filling made of plastic stiff dusty clay
- Argila profoasa cafeniu-închisa, plastic vartoasa
Dark brown plastic stiff dusty clay
- geotextil / geotextile
- pamant vegetal 40 cm grosime consolidat cu georetea /
40 cm thick vegetable soil consolidated with geo-nets
- diametru nominal tub de dren /
nominal diameter of collecting pipeline
- cota fund tub dren /
pipe bottom of collecting pipeline



Acest plan anuleaza si inlocuieste planul nr. PT.03.01.22.TS.305 - 01/01
 elaborat la data 01.2013
 This layout plan canceled and replaced layout plan no. PT.03.01.22.TS.305 - 01/01
 prepared on 01.2013

Verificator / Expert
 Checker / Expert
 Cerința / Requirement
 Semnatura / Signature
 Semnatura / Signature
 Semnatura / Signature
 Semnatura / Signature

European Investment Bank
 MINISTERUL TRANSPORTURILOR
 BENEFICIAR / BENEFICIARY :
 COMPANIA NATIONALA DE CAI FERATE "CFR" SA

PROIECTANT / DESIGNER:
 PÖYRY
 Semnatura / Signature
 Data / Date

Subcontractant / Subcontractor
 MIOTOP
 Aprobat / Approved
 Verificat / Checked
 Șef de echipă / Team leader
 Expert Cheie / Key Expert

Adjunct Șef de echipă / Deputy Team leader
 Inginer / Engineer
 A.M. Baicu
 I. Branciu
 01.2013
 01.2013

"Reabilitarea liniei c.f. Frontieră - Curtici - Simeria, parte componentă a coridorului IV
 Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h"
 "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 3: Gurasada - Simeria
 Denumire desen / Drawing name:
 Profile transversale - Stația Iliia / Iliia Station - Cross section
 km 504+353.258

Scara / Scale 1:100
 Revizia / Revision 1/05.2013
 Cod desen / Drawing Code PT.03.01.22.TS.305
 Nr / No 01/01