

| ELEMENTE GEOMETRICE IN PLAN ALE TRASEIUI - LINIA 2 | | | | |
|--|----------------|------------|------------|------------|
| Nr. Crt. | Elemente curbă | Km intrare | Coordonate | |
| | | | X [m] | Y [m] |
| 1 | Punct Început | 3301,408 | 583551,663 | 330721,441 |
| 2 | Tol | 3449,209 | 583564,083 | 330840,498 |
| 3 | Yol | 3473,209 | 583549,991 | 330859,925 |
| 4 | C | | 584040,321 | 331205,723 |
| 5 | V | | 583537,264 | 330877,971 |
| 6 | Yoe | 3517,352 | 583525,899 | 330896,903 |
| 7 | Toe | 3541,352 | 583513,822 | 330917,642 |
| 8 | Tol | 3609,766 | 583479,789 | 330976,991 |
| 9 | Yol | 3667,366 | 583453,091 | 331027,991 |
| 10 | C | | 583682,821 | 331126,601 |
| 11 | V | | 583400,545 | 331150,406 |
| 12 | Yoe | 3912,161 | 583472,850 | 331262,292 |

LEGENDA

- AK DALE
- TUNEL
- STAJIE
- ZONĂ APARTE DE DALE
- PASAJ PIETONAL
- ACCES METROU
- LIFT
- CENTRALĂ DE VENTILAȚIE/PSA DE VENTILAȚIE

NOTĂ:
Kilometrăjului prezentat este informativ, kilometrăjului final urmând a fi transmis după verificarea As Buită a întregului traseu.

LEGENDA

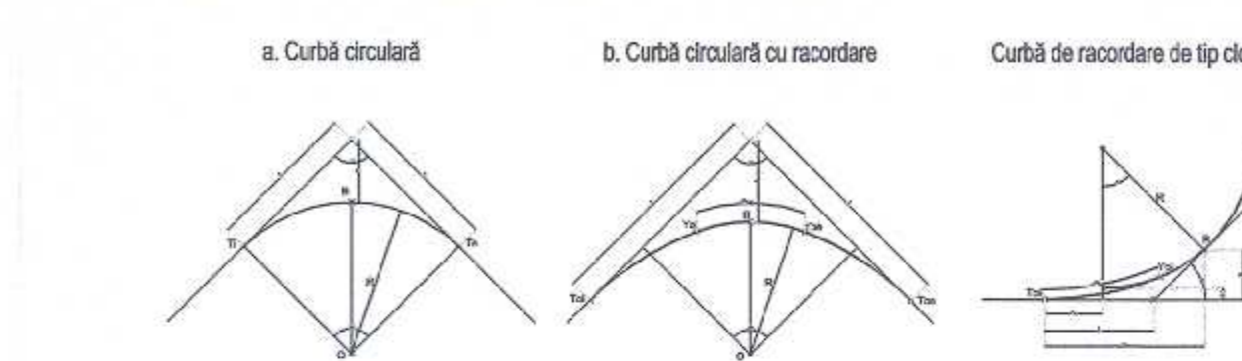
- AK DALE ALINIAMENT
- NIVEL SUPERIOR A ȘINELOR (LINIA ROȘIE)
- SCHIMBĂTOARE

ABREVIERI CURBĂ PLANIMETRICĂ

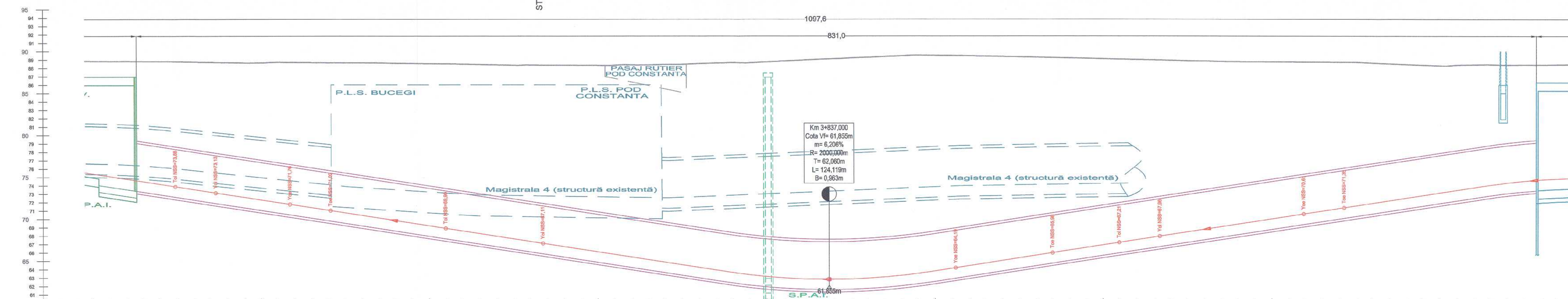
- TI PUNCT DE INTERSECȚIE ALINIAMENT-CURBĂ CIRCULARĂ
- Te PUNCT DE INTERSECȚIE CURBĂ CIRCULARĂ-ALINIAMENT
- Tol PUNCT DE INTERSECȚIE CLOTOIDĂ - ALINIAMENT
- Toe PUNCT DE INTERSECȚIE CLOTOIDĂ - CURBĂ CIRCULARĂ
- Yoe PUNCT DE INTERSECȚIE CURBĂ CIRCULARĂ-CLOTOIDĂ
- SS PUNCT DE INTERSECȚIE CLOTOIDĂ-CLOTOIDĂ
- Ld LUNGIMEA CLOTOIDEI
- Lc LUNGIMEA CURBEI CIRCULARE
- B LUNGIMEA BISECTOAREI CURBEI CIRCULARE
- T LUNGIMEA TANGENTEI CURBEI CIRCULARE
- R RAZA CURBEI CIRCULARE
- 2m UNGHIIUL DINTRE ALINIAMENT ȘI CURBA CIRCULARĂ
- PG PUNCT GEOMETRIC SCHIMBĂTOR DE DALE
- km KILOMETRU
- hm HECTOMETRU

ABREVIERI CURBĂ RACORDARE PE VERTICALĂ

- A PARAMETRUL CLOTOIDEI / MODULUL CLOTOIDEI
- T UNGHIIUL DINTRE ALINIAMENT ȘI TANGENTA COMUNĂ CLOTOIDĂ-CERC
- Xm ORDONATA PUNCTULUI DE TANGENȚĂ A CERCULUI CU RAZA Rm-ΔR
- ΔR DEPLASAREA ARCULUI DE CERC
- B BISECTOAREA CURBEI RACORDĂRI PE VERTICALĂ
- T TANGENTA RACORDĂRII PE VERTICALĂ / LUNGIMEA TANGENTEI
- Min PUNCTUL DE MINIM AL RACORDĂRII PE VERTICALĂ
- Max PUNCTUL DE MAXIM AL RACORDĂRII PE VERTICALĂ



PROFIL LONGITUDINAL LINIA 2



| DECLIVITĂȚI | KILOMETRAJ | COTE TEREN | COTE PROIECT | PICHEȚI | ALINIAMENTE ȘI CURBE |
|-------------|------------|------------|--------------|---------|--|
| | 76,60 | 89,94 | 89,94 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 75,40 | 88,94 | 88,94 | Yol | 2m=100,2180 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 75,40 | 88,94 | 88,94 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 75,40 | 88,94 | 88,94 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yol | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | T | 2m=100,2180 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Min B | L=124,119 |
| | 68,29 | 88,54 | 88,54 | T | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yol | 2m=100,2180 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
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| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
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| | 68,29 | 88,54 | 88,54 | Yoe | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
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| | 68,29 | 88,54 | 88,54 | Toe | L=68,414 |
| | 68,29 | 88,54 | 88,54 | Toi | L=24,000 A=120,00 r=001,2732 ΔR=0,0400 Xm=12,000 ΔR=0,0400 |
| | 68,29 | 88,54</ | | | |