

Statia Campuri Surduc
Campuri Surduc Station

Statia Ilteu
Ilteu Station

PROFIL TRANSVERSAL TIP 2/CROSS SECTION TYPE 2

Protectie taluz cu placi ancorate/Slope protection with anchored plates

Sant de garda in amonte/ Uphill guard ditch

L =340m

Sant de beton, Concrete ditch,

L =1145m



LEGENDA / LEGEND

- Ax c.f. existent / Existing railway axis
- Ax c.f. desfiintat / Dismantled railway axis
- Aparat de cale existent / Existing turnout
- Aparat de cale desfiintat / Dismantled turnout
- Ax c.f. protecat / Designed railway axis
- Aparat de cale protecat / Designed turnout
- Aparat de compensare / Expansion device
- Dispozitiv de ridicat vagoane / Lifting device for detailed wagons
- Panou de racordare / Transition panel
- Joanta de compensare / Rail expansion joint
- Contrasine / Check rails
- Marca de siguranta / Fouling point
- Dren longitudinal cu camin de vizitare
- Longitudinal drain with inspection manhole
- Camin de separare lichide usoare / Light liquids separation manhole
- Teava metalica de protectie / Metal pipe protection
- Sant din beton / Concrete ditch
- Borne de retea / Benchmarks
- Drum de intretinere protecat / Designed maintenance road
- Terasament protecat / Designed embankment
- Protectie taluz cu anrocamente / Riprap slope protection
- Stalp al liniei de contact / Designed contact line pole
- Zona CFR / CFR Zone
- Limita de siguranta / Safety limit
- Lucrari de consolidare / Consolidation works

- NSS nivel superior siha
- top of rail
- suprainalarea cali, in mm
- superelevation, in mm
- AR aliniament-racordare, punctul de trecere din aliniament in curba progresiva
- tangent to spiral, transition point from tangent to spiral
- 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
- L 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 bisectorul 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

