

km 524+400.000

+162.80 m▽
Nivelul Muresului
cu asigurare de 1%

Subgrade

Ground

Distance

19.481

210.454

0.000

175.922

198.804

16.652

38.531

46.846

50.743

54.800

56.028

56.983

57.306

58.613

61.585

62.205

63.194

drum existent

drum existent

M3 17°45'

M1 10°10' NS h = 130 mm

M2 10°10' NS h = 130 mm

M3 17°45'

NSS = 10.000
h = 130 mm

NSS = 10.000
h = 130 mm

-4.45°

-4.45°

-4.45°

17.38

Layout plan

Longitudinal section

Cross Section km 523+800

Cross Section km 524+000

Cross Section km 524+200

Regular Cross section CS1, d=60cm, R=5,80m

Regular Cross section CS2, d=40cm, R=5,80m

Portals

Details

Excavation class 4.1

Excavation class 4.2

Excavation class 4.3

Excavation class 4.4

Excavation class 6.1

Excavation class 6.2

Excavation class 6.3

Excavation class 6.4

Excavation class 6.5

M 1:1000 TU 1.1

M 1:1000 TU 1.2

M 1:100 TU 1.3

M 1:100 TU 1.4

M 1:100 TU 1.5

M. 1:50 CS 1

M. 1:50 CS 2

M. 1:50 CS 3

M. 1:10 TUD 1

M. 1:250 EC 1

M. 1:250 EC 2

M. 1:250 EC 3

M. 1:250 EC 4

M. 1:250 EC 5

M. 1:250 EC 6

M. 1:250 EC 7

M. 1:250 EC 8

M. 1:250 EC 9

Verificator / Expert
Reviewer / Expert

Semnatura
Signature

Referat / Expunere
Report / Exponate

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

COMPANIA NATIONALA DE CAI FERATE "CFR SA"

PŢRY

PROIECTANT / DESIGNER:

Sef de echipa
Team leader

Expert Cheile
Key Expert

Adjunct Sef de echipa
Deputy Team leader

Proiectat
Designed

Inginer
Engineer

Data
Date

Semnatura
Signature

"Reabilitarea liniei c.d. Frontiera - Cuciua, Simetria, parte componentă a coridorului IV Pan-European pentru circulația transfrontaliară la viteză maximă de 160 km/h"
"Rehabilitation of the Railway Corridor between Romania and Hungary at maximum speed of 160 km/h"
Section 2 : km 614-Gurașada

Denumire desen / Drawing name:

CROSS SECTION, km 524+400.000

Scara / Scale
1:100

Cod desen / Drawing Code
TU 1.6

Nr / No
TU 1.6

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