



KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALLEN

Sektion: E25/300
Delområde: Intagan- Lilla Edet
Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2011-03-02
Created By: Hanna Tobiasson Blomén
Last Edited By: Hanna Tobiasson Blomén

Skala 1:1000 (A3)

Name: Crust
Model: Combined, S=f(depth)
Unit Weight: 18 kN/m³
Phi: 30 °
Cu-Top of Layer: 25 kPa
Cu-Rate of Change: 0 kPa/m
C/Cu Ratio: 0.1

Name: CI 1
Model: Combined, S=f(datum)
Unit Weight: 17.2 kN/m³
Phi: 30 °
Cu-Datum: 23 kPa
Cu-Rate of Change: 1.11 kPa/m
C/Cu Ratio: 0.1
Elevation: 10 m

Name: CI 2
Model: Combined, S=f(datum)
Unit Weight: 16.5 kN/m³
Phi: 30 °
Cu-Datum: 23 kPa
Cu-Rate of Change: 1.11 kPa/m
C/Cu Ratio: 0.1
Elevation: 10 m

Name: Si
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 0 kPa
Phi: 28 °

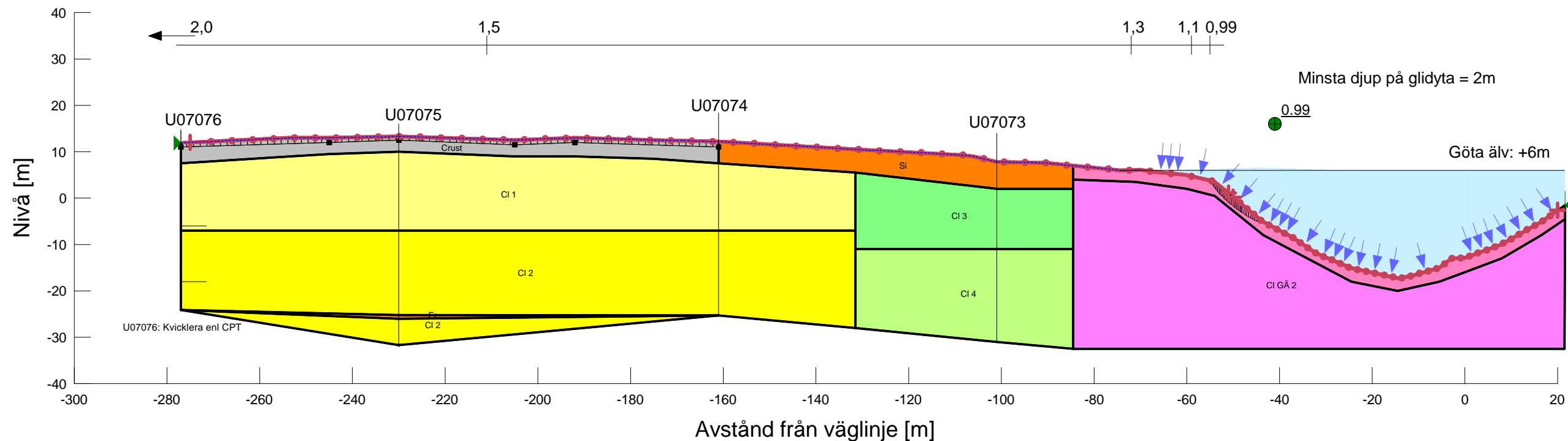
Name: Fr
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 38 kPa
Phi: 32 °

Name: CI 3
Model: Combined, S=f(datum)
Unit Weight: 17.2 kN/m³
Phi: 30 °
Cu-Datum: 40 kPa
Cu-Rate of Change: 0 kPa/m
C/Cu Ratio: 0.1
Elevation: 5 m

Name: CI 4
Model: Combined, S=f(depth)
Unit Weight: 16.5 kN/m³
Phi: 30 °
Cu-Top of Layer: 40 kPa
Cu-Rate of Change: 1.43 kPa/m
C/Cu Ratio: 0.1

Name: CI GÄ 1
Model: Combined, S=f(depth)
Unit Weight: 17.1 kN/m³
Phi: 30 °
Cu-Top of Layer: 5 kPa
Cu-Rate of Change: 6 kPa/m
C/Cu Ratio: 0.1

Name: CI GÄ 2
Model: Combined, S=f(depth)
Unit Weight: 16 kN/m³
Phi: 30 °
Cu-Top of Layer: 23 kPa
Cu-Rate of Change: 1.1 kPa/m
C/Cu Ratio: 0.1





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Sektion: E25/300
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Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2011-04-08
Created By: Hanna Tobiasson Blomén
Last Edited By: Hanna Tobiasson Blomén

Skala 1:1000 (A3)

Name: Crust
Model: Combined, S=f(depth)
Unit Weight: 18 kN/m³
Phi: 30 °
Cu-Top of Layer: 25 kPa
Cu-Rate of Change: 0 kPa/m
C/Cu Ratio: 0.1

Name: CI 1
Model: Combined, S=f(datum)
Unit Weight: 17.2 kN/m³
Phi: 30 °
Cu-Datum: 23 kPa
Cu-Rate of Change: 1.11 kPa/m
C/Cu Ratio: 0.1
Elevation: 10 m

Name: CI 2
Model: Combined, S=f(datum)
Unit Weight: 16.5 kN/m³
Phi: 30 °
Cu-Datum: 23 kPa
Cu-Rate of Change: 1.11 kPa/m
C/Cu Ratio: 0.1
Elevation: 10 m

Name: Si
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 0 kPa
Phi: 28 °

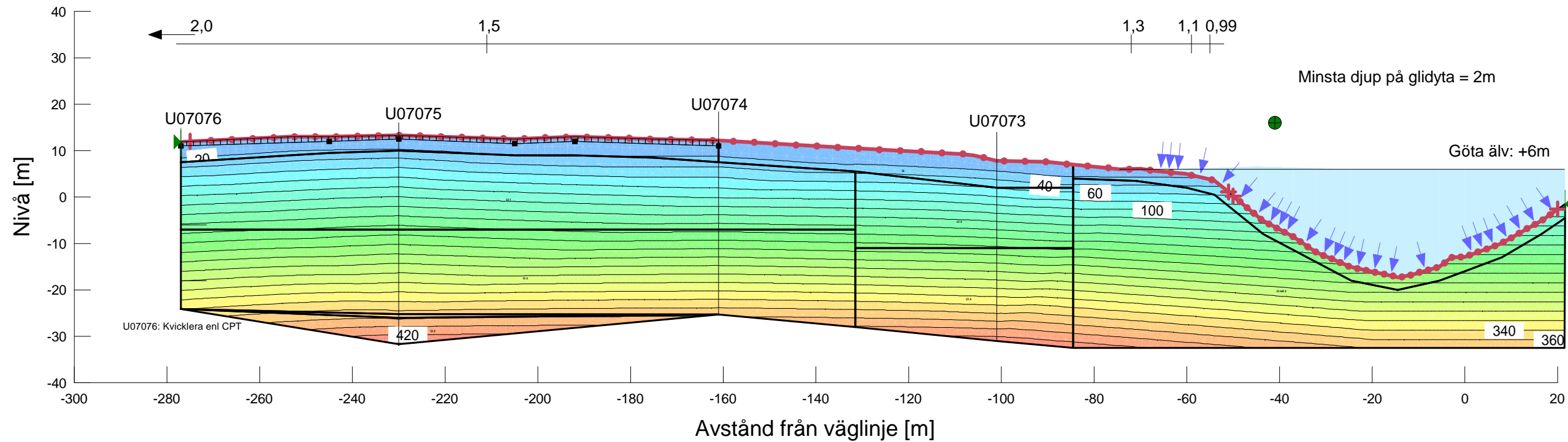
Name: Fr
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 38 kPa
Phi: 32 °

Name: CI 3
Model: Combined, S=f(datum)
Unit Weight: 17.2 kN/m³
Phi: 30 °
Cu-Datum: 40 kPa
Cu-Rate of Change: 0 kPa/m
C/Cu Ratio: 0.1
Elevation: 5 m

Name: CI 4
Model: Combined, S=f(depth)
Unit Weight: 16.5 kN/m³
Phi: 30 °
Cu-Top of Layer: 40 kPa
Cu-Rate of Change: 1.43 kPa/m
C/Cu Ratio: 0.1

Name: CI GÄ 1
Model: Combined, S=f(depth)
Unit Weight: 17.1 kN/m³
Phi: 30 °
Cu-Top of Layer: 5 kPa
Cu-Rate of Change: 6 kPa/m
C/Cu Ratio: 0.1

Name: CI GÄ 2
Model: Combined, S=f(depth)
Unit Weight: 16 kN/m³
Phi: 30 °
Cu-Top of Layer: 23 kPa
Cu-Rate of Change: 1.1 kPa/m
C/Cu Ratio: 0.1



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