



## KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALLEN

Sektion: E19/150

Delområde: Intagan- Lilla Edet

Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit

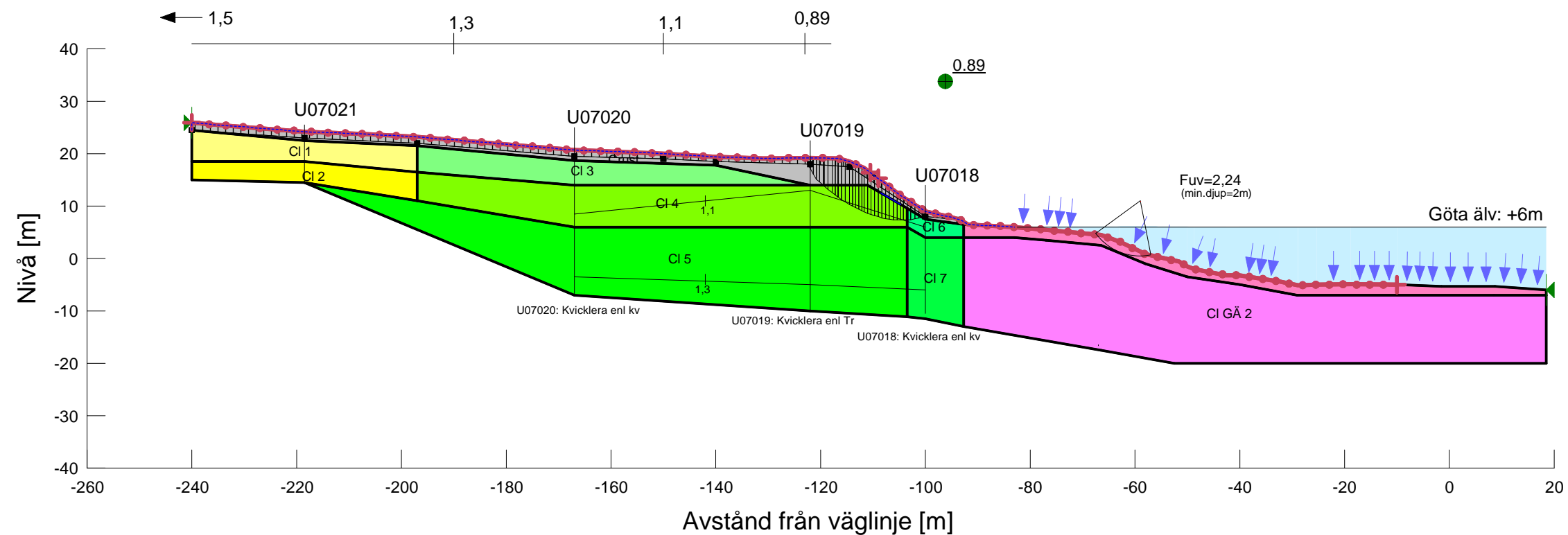
Method: Morgenstern-Price

PWP Conditions Source: Pressure Head Spatial Function

Date: 2011-04-05

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/m<sup>3</sup>  
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: 17.5 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 20 kPa  
Cu-Rate of Change: 0 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 26 m

Name: CI 2  
Model: Combined, S=f(datum)  
Unit Weight: 16.5 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 20 kPa  
Cu-Rate of Change: 2 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 19 m

Name: CI 3  
Model: Combined, S=f(datum)  
Unit Weight: 16.5 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 14 kPa  
Cu-Rate of Change: 2.1 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 18 m

Name: CI 4  
Model: Combined, S=f(datum)  
Unit Weight: 17 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 14 kPa  
Cu-Rate of Change: 2.1 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 18 m

Name: CI 5  
Model: Combined, S=f(datum)  
Unit Weight: 17.3 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 14 kPa  
Cu-Rate of Change: 2.1 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 18 m

Name: CI 6  
Model: Combined, S=f(datum)  
Unit Weight: 17 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 30 kPa  
Cu-Rate of Change: 0 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 8 m

Name: CI 7  
Model: Combined, S=f(depth)  
Unit Weight: 17.3 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Top of Layer: 30 kPa  
Cu-Rate of Change: 2.7 kPa/m  
C/Cu Ratio: 0.1

Name: CI GÄ 1  
Model: Combined, S=f(depth)  
Unit Weight: 17 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Top of Layer: 2 kPa  
Cu-Rate of Change: 14 kPa/m  
C/Cu Ratio: 0.1

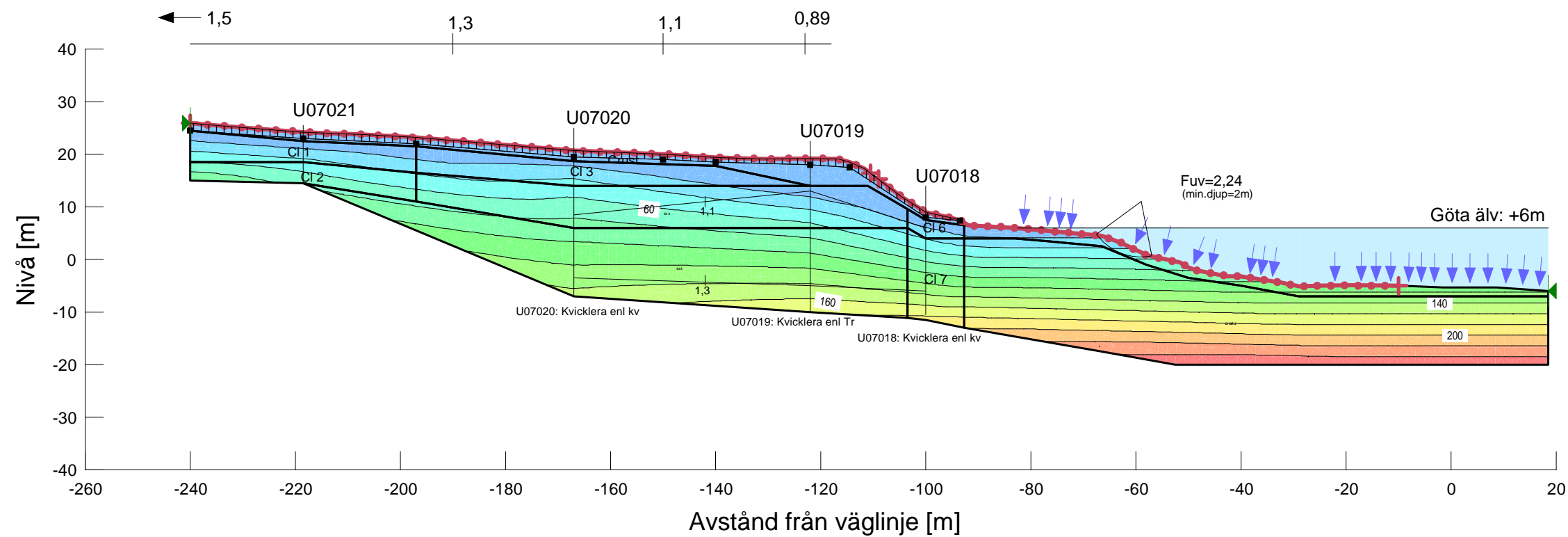
Name: CI GÄ 2  
Model: Combined, S=f(depth)  
Unit Weight: 17 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Top of Layer: 30 kPa  
Cu-Rate of Change: 2.1 kPa/m  
C/Cu Ratio: 0.1



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Elevation: 26 m

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Unit Weight: 16.5 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 20 kPa  
Cu-Rate of Change: 2 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 19 m

Name: CI 3  
Model: Combined, S=f(datum)  
Unit Weight: 16.5 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 14 kPa  
Cu-Rate of Change: 2.1 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 18 m

Name: CI 4  
Model: Combined, S=f(datum)  
Unit Weight: 17 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 14 kPa  
Cu-Rate of Change: 2.1 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 18 m

Name: CI 5  
Model: Combined, S=f(datum)  
Unit Weight: 17.3 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 14 kPa  
Cu-Rate of Change: 2.1 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 18 m

Name: CI 6  
Model: Combined, S=f(datum)  
Unit Weight: 17 kN/m<sup>3</sup>  
Phi: 30 °  
Cu-Datum: 30 kPa  
Cu-Rate of Change: 0 kPa/m  
C/Cu Ratio: 0.1  
Elevation: 8 m

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Model: Combined, S=f(depth)  
Unit Weight: 17.3 kN/m<sup>3</sup>  
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E19/150 Kombinerad

