



KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALLEN

Sektion: E22/570
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, $S=f(\text{depth})$
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, $S=f(\text{datum})$
Unit Weight: 15.7 kN/m³
Phi: 30 °
Cu-Datum: 15.9 kPa
Cu-Rate of Change: 0.375 kPa/m
C/Cu Ratio: 0.1
Elevation: 18 m

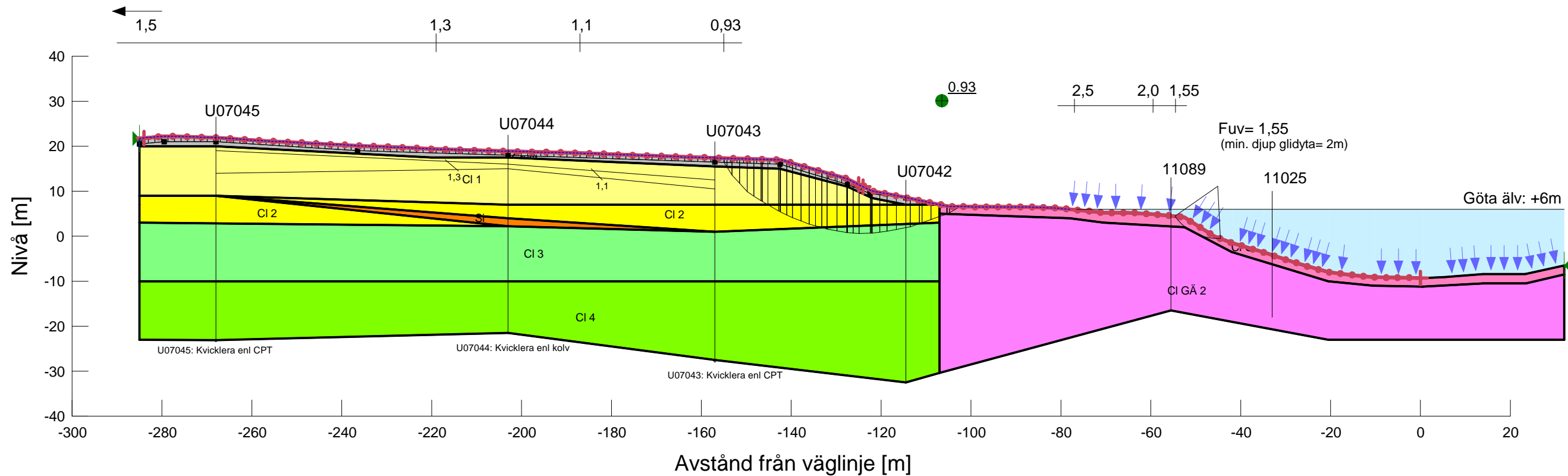
Name: CI 2
Model: Combined, $S=f(\text{datum})$
Unit Weight: 15.7 kN/m³
Phi: 30 °
Cu-Datum: 20 kPa
Cu-Rate of Change: 1.37 kPa/m
C/Cu Ratio: 0.1
Elevation: 7 m

Name: CI 3
Model: Combined, $S=f(\text{datum})$
Unit Weight: 16 kN/m³
Phi: 30 °
Cu-Datum: 20 kPa
Cu-Rate of Change: 1.37 kPa/m
C/Cu Ratio: 0.1
Elevation: 7 m

Name: CI 4
Model: Combined, $S=f(\text{datum})$
Unit Weight: 16.5 kN/m³
Phi: 30 °
Cu-Datum: 20 kPa
Cu-Rate of Change: 1.37 kPa/m
C/Cu Ratio: 0.1
Elevation: 7 m

Name: CI GÄ 1
Model: Combined, $S=f(\text{depth})$
Unit Weight: 16.3 kN/m³
Phi: 30 °
Cu-Top of Layer: 2 kPa
Cu-Rate of Change: 8 kPa/m
C/Cu Ratio: 0.1

Name: CI GÄ 2
Model: Combined, $S=f(\text{depth})$
Unit Weight: 16 kN/m³
Phi: 30 °
Cu-Top of Layer: 18 kPa
Cu-Rate of Change: 2 kPa/m
C/Cu Ratio: 0.1





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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, $S=f(\text{depth})$
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, $S=f(\text{datum})$
Unit Weight: 15.7 kN/m³
Phi: 30 °
Cu-Datum: 15.9 kPa
Cu-Rate of Change: 0.375 kPa/m
C/Cu Ratio: 0.1
Elevation: 18 m

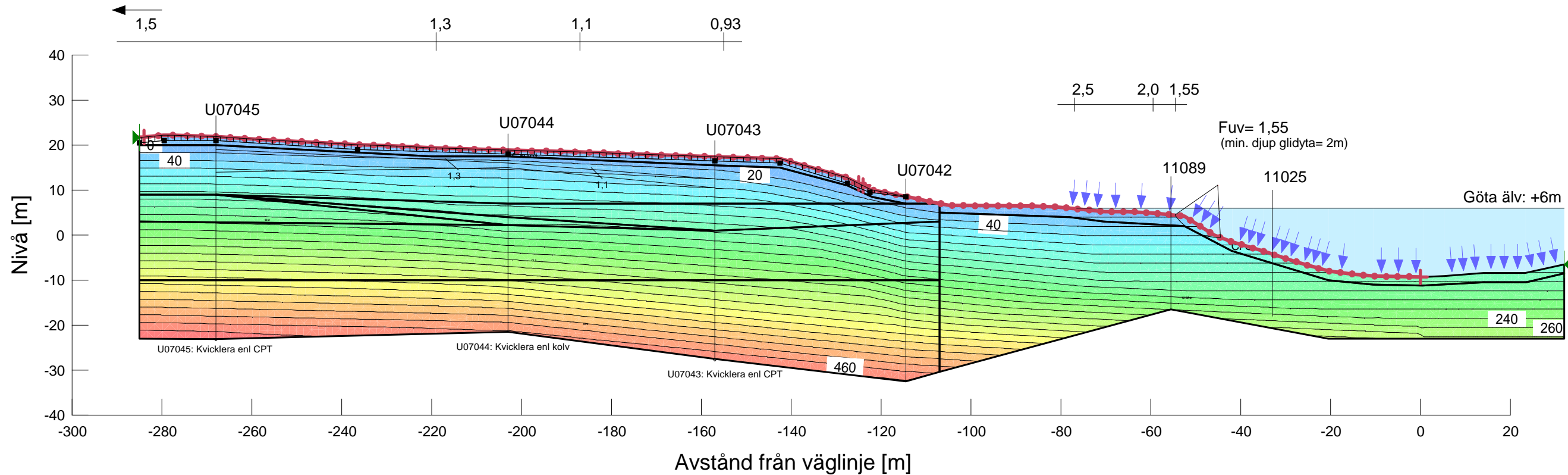
Name: CI 2
Model: Combined, $S=f(\text{datum})$
Unit Weight: 15.7 kN/m³
Phi: 30 °
Cu-Datum: 20 kPa
Cu-Rate of Change: 1.37 kPa/m
C/Cu Ratio: 0.1
Elevation: 7 m

Name: CI 3
Model: Combined, $S=f(\text{datum})$
Unit Weight: 16 kN/m³
Phi: 30 °
Cu-Datum: 20 kPa
Cu-Rate of Change: 1.37 kPa/m
C/Cu Ratio: 0.1
Elevation: 7 m

Name: CI 4
Model: Combined, $S=f(\text{datum})$
Unit Weight: 16.5 kN/m³
Phi: 30 °
Cu-Datum: 20 kPa
Cu-Rate of Change: 1.37 kPa/m
C/Cu Ratio: 0.1
Elevation: 7 m

Name: CI GÄ 1
Model: Combined, $S=f(\text{depth})$
Unit Weight: 16.3 kN/m³
Phi: 30 °
Cu-Top of Layer: 2 kPa
Cu-Rate of Change: 8 kPa/m
C/Cu Ratio: 0.1

Name: CI GÄ 2
Model: Combined, $S=f(\text{depth})$
Unit Weight: 16 kN/m³
Phi: 30 °
Cu-Top of Layer: 18 kPa
Cu-Rate of Change: 2 kPa/m
C/Cu Ratio: 0.1



E22/570 Kombinerad

