



KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALLEN

Sektion: E28/420
 Delområde: Intagan - Lilla Edet
 Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2011-03-30
 Created By: David Schälin
 Last Edited By: David Schälin

Skala 1:1000 (A3)

Name: Crust
 Model: Combined, S=f(depth)
 Unit Weight: 17.5 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 25 kPa
 Cu-Rate of Change: 0 kPa/m

Name: F
 Model: Mohr-Coulomb
 Unit Weight: 19.5 kN/m³
 Phi: 35 °

Name: CI 1
 Model: Combined, S=f(depth)
 Unit Weight: 16.8 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 18 kPa
 Cu-Rate of Change: 0.67 kPa/m

Name: CI 2
 Model: Combined, S=f(datum)
 Unit Weight: 16.4 kN/m³
 Phi: 30 °
 Cu-Datum: 18 kPa
 Cu-Rate of Change: 0.67 kPa/m

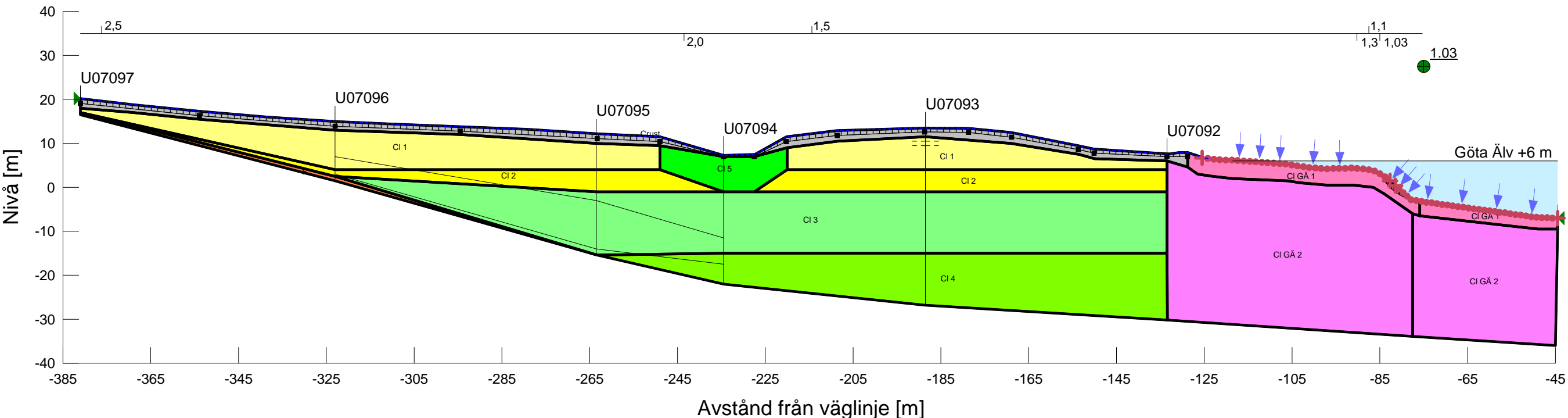
Name: CI 3
 Model: Combined, S=f(datum)
 Unit Weight: 15.8 kN/m³
 Phi: 30 °
 Cu-Datum: 26.9 kPa
 Cu-Rate of Change: 0.9 kPa/m

Name: CI 4
 Model: Combined, S=f(datum)
 Unit Weight: 16.4 kN/m³
 Phi: 30 °
 Cu-Datum: 40 kPa
 Cu-Rate of Change: 1.9 kPa/m

Name: CI 5
 Model: Combined, S=f(depth)
 Unit Weight: 16.4 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 17 kPa
 Cu-Rate of Change: 1 kPa/m

Name: CI GÄ 2
 Model: Combined, S=f(depth)
 Unit Weight: 16.4 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 20 kPa
 Cu-Rate of Change: 1 kPa/m

Name: CI GÄ 1
 Model: Combined, S=f(depth)
 Unit Weight: 15 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 3 kPa
 Cu-Rate of Change: 4 kPa/m





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 Cu-Datum: 18 kPa
 Cu-Rate of Change: 0.67 kPa/m

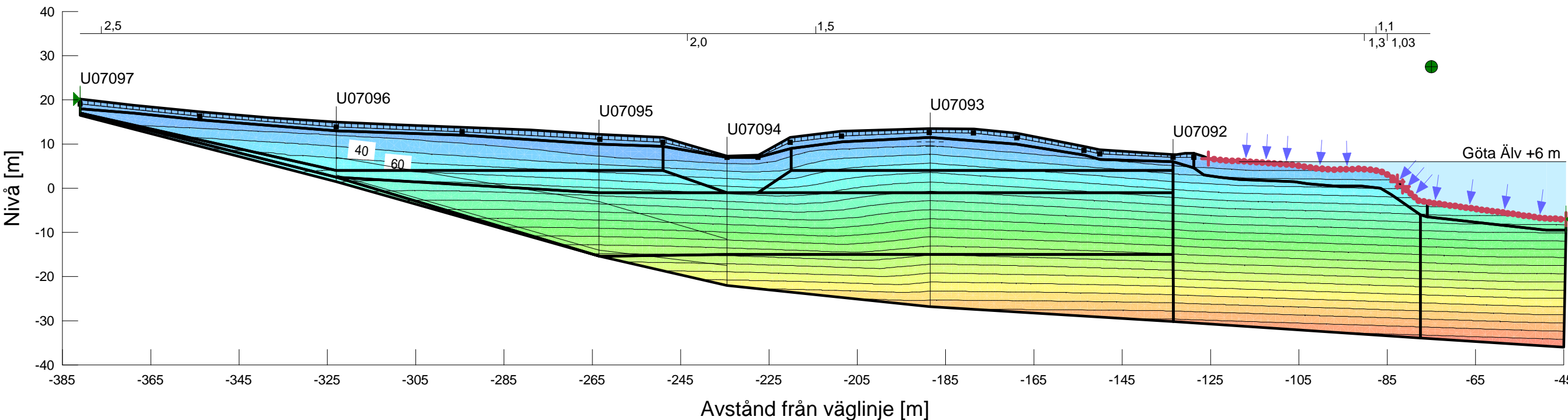
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 Unit Weight: 16.4 kN/m³
 Phi: 30 °
 Cu-Datum: 40 kPa
 Cu-Rate of Change: 1.9 kPa/m

Name: CI 5
 Model: Combined, S=f(depth)
 Unit Weight: 16.4 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 17 kPa
 Cu-Rate of Change: 1 kPa/m

Name: CI GÄ 2
 Model: Combined, S=f(depth)
 Unit Weight: 16.4 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 20 kPa
 Cu-Rate of Change: 1 kPa/m

Name: CI GÄ 1
 Model: Combined, S=f(depth)
 Unit Weight: 15 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 3 kPa
 Cu-Rate of Change: 4 kPa/m



Kombinerad analys E28/420

