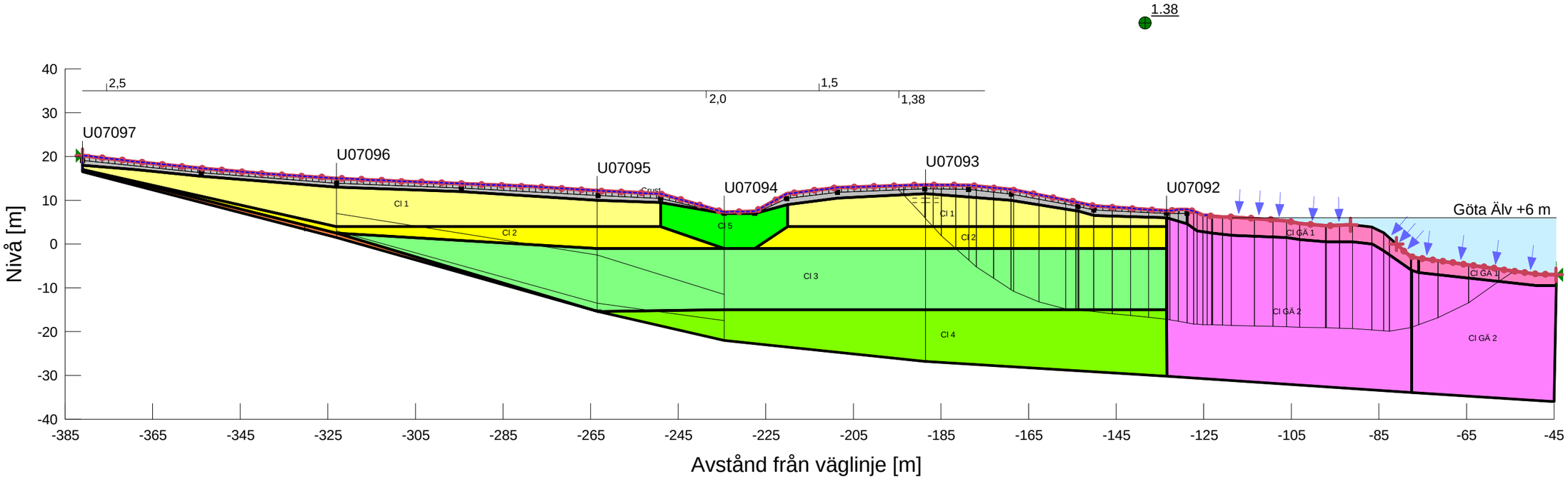
KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

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

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

Skala 1:1000 (A3)



Name: Crust
Model: Undrained (Phi=0)
Unit Weight: 17.5 kN/m³
Cohesion: 25 kPa

Name: F
Model: Mohr-Coulomb
Unit Weight: 19.5 kN/m³
Cohesion: 0 kPa
Phi: 35 °

Name: Cl 1
Model: S=f(depth)
Unit Weight: 16.8 kN/m³
C-Top of Layer: 18 kPa
C-Rate of Change: 0.67 kPa/m

Name: Cl 2
Model: S=f(datum)
Unit Weight: 16.4 kN/m³
C-Datum: 18 kPa
C-Rate of Change: 0.67 kPa/m

Name: Cl 3
Model: S=f(datum)
Unit Weight: 15.8 kN/m³
C-Datum: 26.9 kPa
C-Rate of Change: 0.9 kPa/m

Name: Cl 4
Model: S=f(datum)
Unit Weight: 16.4 kN/m³
C-Datum: 40 kPa
C-Rate of Change: 1.9 kPa/m

Name: Cl 5
Model: S=f(depth)
Unit Weight: 16.4 kN/m³
C-Top of Layer: 17 kPa
C-Rate of Change: 1 kPa/m

Name: Cl GÄ 2
Model: S=f(depth)
Unit Weight: 16.4 kN/m³
C-Top of Layer: 20 kPa
C-Rate of Change: 1 kPa/m

Name: Cl GÄ 1
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 4 kPa
C-Rate of Change: 4 kPa/m

Directory: P:\!Göta älv utredningen 2009-2012\Delområde 1-10\Delområde 7-14087\Geoteknik\Beräkningar\E28420\
File Name: 28420EUS.gsz

Odränerad analys E28/420