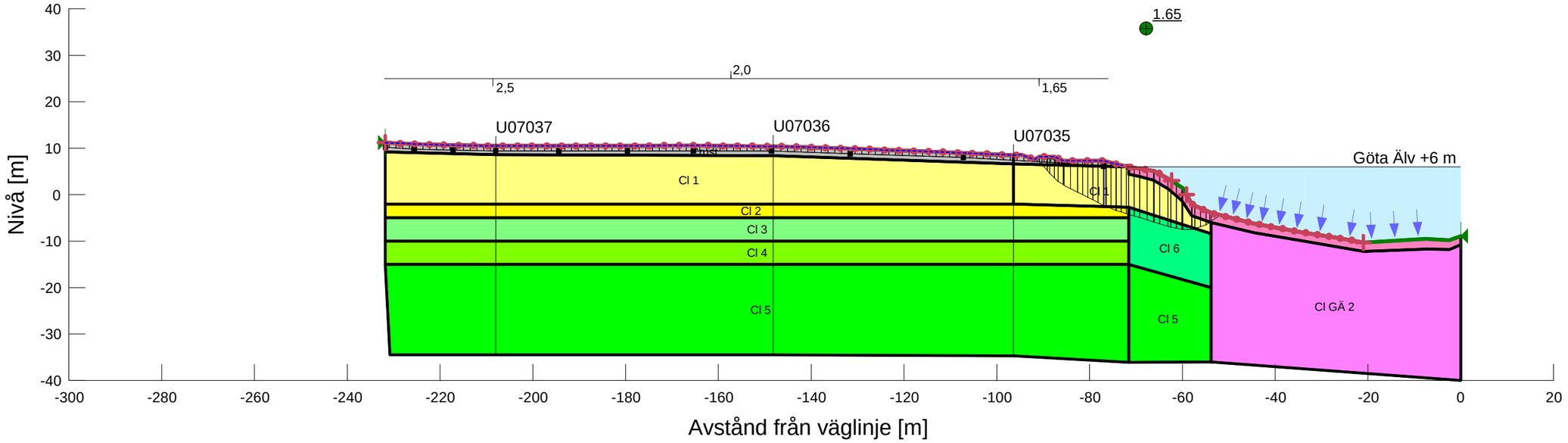
KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: E21/990
Delområde: Intagan - Lilla Edet
Analysmetod: Odränerad

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2011-04-01
Created By: David Schälin
Last Edited By: David Schälin

Skala 1:1000 (A3)



Name: Cl 1
Model: S=f(depth)
Unit Weight: 16.5 kN/m³
C-Top of Layer: 25 kPa
C-Rate of Change: 0 kPa/m
Limiting C: 0 kPa

Name: Crust
Model: Undrained (Phi=0)
Unit Weight: 18 kN/m³
Cohesion: 25 kPa

Name: Cl 2
Model: S=f(depth)
Unit Weight: 16.3 kN/m³
C-Top of Layer: 25 kPa
C-Rate of Change: 4 kPa/m
Limiting C: 0 kPa

Name: Cl 3
Model: S=f(datum)
Unit Weight: 16.3 kN/m³
C-Datum: 37 kPa
C-Rate of Change: 1.6 kPa/m
Limiting C: 0 kPa

Name: Cl 4
Model: S=f(datum)
Unit Weight: 16.5 kN/m³
C-Datum: 37 kPa
C-Rate of Change: 1.6 kPa/m
Limiting C: 0 kPa

Name: Cl 5
Model: S=f(datum)
Unit Weight: 17 kN/m³
C-Datum: 37 kPa
C-Rate of Change: 1.6 kPa/m
Limiting C: 0 kPa

Name: Cl GÄ 1
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 2 kPa
C-Rate of Change: 10.5 kPa/m
Limiting C: 0 kPa

Name: Cl GÄ 2
Model: S=f(depth)
Unit Weight: 16.3 kN/m³
C-Top of Layer: 23 kPa
C-Rate of Change: 2 kPa/m
Limiting C: 0 kPa

Name: Cl 6
Model: S=f(depth)
Unit Weight: 16.3 kN/m³
C-Top of Layer: 27 kPa
C-Rate of Change: 2.1 kPa/m
Limiting C: 0 kPa

Directory: P:\!Göta älv utredningen 2009-2012\Delområde 1-10\Delområde 7-14087\Geoteknik\Beräkningar\E21990\
File Name: 21990EUS.gsz

Odränerad analys E21/990