

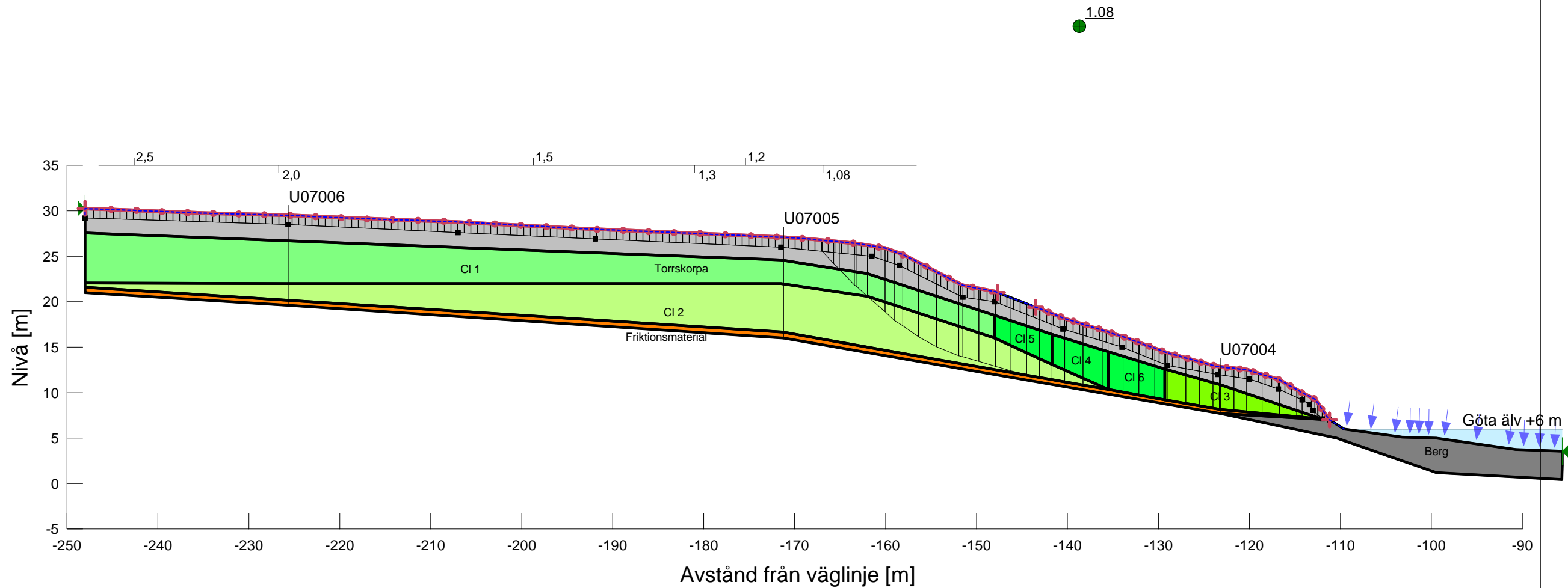


KLIMATANPASSNING OCH SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: E17/380  
 Delområde: Intagan - Lilla Edet  
 Analysmetod: Odränerad

Slip Surface Option: Entry and Exit  
 Method: Morgenstern-Price  
 PWP Conditions Source: Pressure Head Spatial Function  
 Date: 2011-03-09  
 Created By: David Schälin  
 Last Edited By: David Schälin

Skala 1:500 (A3)



Name: Cl 1  
 Model: S=f(depth)  
 Unit Weight: 17 kN/m<sup>3</sup>  
 C-Top of Layer: 32 kPa  
 C-Rate of Change: 0 kPa/m

Name: Cl 2  
 Model: S=f(depth)  
 Unit Weight: 17 kN/m<sup>3</sup>  
 C-Top of Layer: 32 kPa  
 C-Rate of Change: 2.6 kPa/m

Name: Torrskorpa  
 Model: Undrained (Phi=0)  
 Unit Weight: 18 kN/m<sup>3</sup>  
 Cohesion: 40 kPa

Name: Friktionsmaterial  
 Model: Mohr-Coulomb  
 Unit Weight: 18 kN/m<sup>3</sup>  
 Cohesion: 0 kPa  
 Phi: 36 °

Name: Cl 3  
 Model: S=f(depth)  
 Unit Weight: 17 kN/m<sup>3</sup>  
 C-Top of Layer: 20 kPa  
 C-Rate of Change: 0 kPa/m

Name: Cl 4  
 Model: S=f(depth)  
 Unit Weight: 17 kN/m<sup>3</sup>  
 C-Top of Layer: 28 kPa  
 C-Rate of Change: 0 kPa/m

Name: Cl 5  
 Model: S=f(depth)  
 Unit Weight: 17 kN/m<sup>3</sup>  
 C-Top of Layer: 32 kPa  
 C-Rate of Change: 0 kPa/m

Name: Cl 6  
 Model: S=f(depth)  
 Unit Weight: 17 kN/m<sup>3</sup>  
 C-Top of Layer: 24 kPa  
 C-Rate of Change: 0 kPa/m

Name: Berg  
 Model: Bedrock (Impenetrable)

Odränerad analys E17/380

