

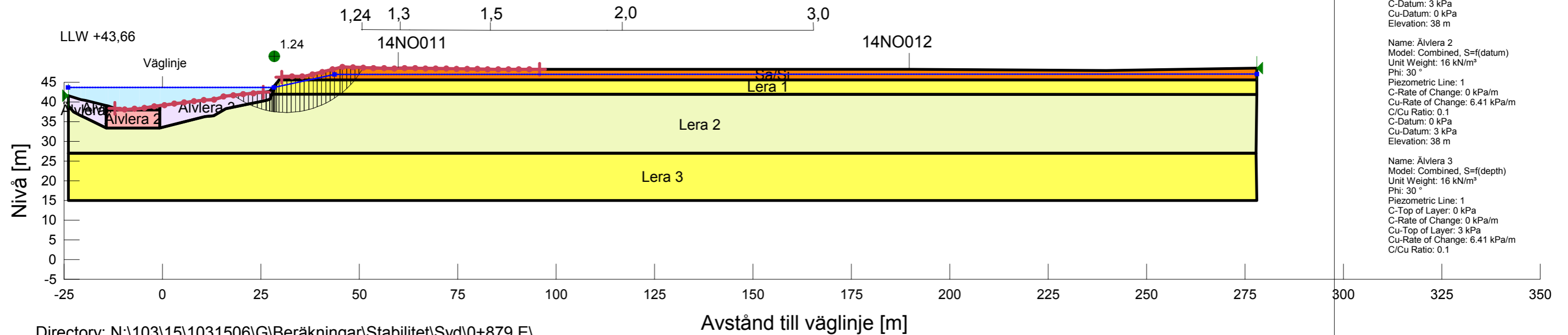


KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 0/879 E  
 Delområde: Syd  
 Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit  
 Method: Morgenstern-Price  
 PWP Conditions Source: Piezometric Line  
 Date: 2014-06-26  
 Created By: Svärd Daniel  
 Last Edited By: Svärd Daniel

Skala 1:1000 (A3)



Name: Lera 1  
 Model: Combined, S=f(depth)  
 Unit Weight: 18.5 kN/m<sup>3</sup>  
 Phi: 30 °  
 Piezometric Line: 1  
 C-Top of Layer: 0 kPa  
 C-Rate of Change: 0 kPa/m  
 Cu-Top of Layer: 45 kPa  
 Cu-Rate of Change: -7.5 kPa/m  
 C/Cu Ratio: 0.1

Name: Lera 2  
 Model: Combined, S=f(depth)  
 Unit Weight: 17.5 kN/m<sup>3</sup>  
 Phi: 30 °  
 Piezometric Line: 1  
 C-Top of Layer: 0 kPa  
 C-Rate of Change: 0 kPa/m  
 Cu-Top of Layer: 22.5 kPa  
 Cu-Rate of Change: 1.1 kPa/m  
 C/Cu Ratio: 0.1

Name: Lera 3  
 Model: Combined, S=f(depth)  
 Unit Weight: 18.9 kN/m<sup>3</sup>  
 Phi: 30 °  
 Piezometric Line: 1  
 C-Top of Layer: 0 kPa  
 C-Rate of Change: 0 kPa/m  
 Cu-Top of Layer: 39 kPa  
 Cu-Rate of Change: 2.4 kPa/m  
 C/Cu Ratio: 0.1

Name: Sa/Si  
 Model: Mohr-Coulomb  
 Unit Weight: 19 kN/m<sup>3</sup>  
 Cohesion: 0 kPa  
 Phi: 31 °  
 Piezometric Line: 1

Name: Älvlera 1  
 Model: Combined, S=f(datum)  
 Unit Weight: 16 kN/m<sup>3</sup>  
 Phi: 30 °  
 Piezometric Line: 1  
 C-Rate of Change: 0 kPa/m  
 Cu-Rate of Change: 0 kPa/m  
 C/Cu Ratio: 0.1  
 C-Datum: 3 kPa  
 Cu-Datum: 0 kPa  
 Elevation: 38 m

Name: Älvlera 2  
 Model: Combined, S=f(datum)  
 Unit Weight: 16 kN/m<sup>3</sup>  
 Phi: 30 °  
 Piezometric Line: 1  
 C-Rate of Change: 0 kPa/m  
 Cu-Rate of Change: 6.41 kPa/m  
 C/Cu Ratio: 0.1  
 C-Datum: 0 kPa  
 Cu-Datum: 3 kPa  
 Elevation: 38 m

Name: Älvlera 3  
 Model: Combined, S=f(depth)  
 Unit Weight: 16 kN/m<sup>3</sup>  
 Phi: 30 °  
 Piezometric Line: 1  
 C-Top of Layer: 0 kPa  
 C-Rate of Change: 0 kPa/m  
 Cu-Top of Layer: 3 kPa  
 Cu-Rate of Change: 6.41 kPa/m  
 C/Cu Ratio: 0.1

BILAGA A:2, TILLHÖRANDE PM

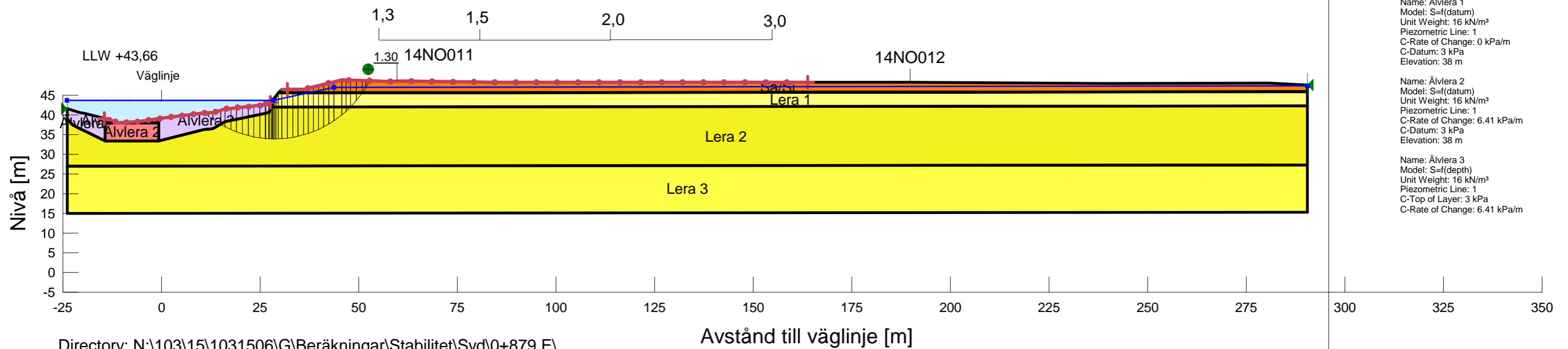


KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 0/879 E  
 Delområde: Syd  
 Analysmetod: Odränerad

Slip Surface Option: Entry and Exit  
 Method: Morgenstern-Price  
 PWP Conditions Source: Piezometric Line  
 Date: 2014-05-25  
 Created By: Rudebeck David  
 Last Edited By: Rudebeck David

Skala 1:1000 (A3)



- Name: Lera 1  
 Model: S=f(depth)  
 Unit Weight: 18.5 kN/m<sup>3</sup>  
 Piezometric Line: 1  
 C-Top of Layer: 45 kPa  
 C-Rate of Change: -7.5 kPa/m
- Name: Lera 2  
 Model: S=f(depth)  
 Unit Weight: 17.5 kN/m<sup>3</sup>  
 Piezometric Line: 1  
 C-Top of Layer: 22.5 kPa  
 C-Rate of Change: 1.1 kPa/m
- Name: Lera 3  
 Model: S=f(depth)  
 Unit Weight: 18.9 kN/m<sup>3</sup>  
 Piezometric Line: 1  
 C-Top of Layer: 39 kPa  
 C-Rate of Change: 2.4 kPa/m
- Name: Sa/Si  
 Model: Mohr-Coulomb  
 Unit Weight: 19 kN/m<sup>3</sup>  
 Cohesion: 0 kPa  
 Phi: 31 °  
 Piezometric Line: 1
- Name: Älvlera 1  
 Model: S=f(datum)  
 Unit Weight: 16 kN/m<sup>3</sup>  
 Piezometric Line: 1  
 C-Rate of Change: 0 kPa/m  
 C-Datum: 3 kPa  
 Elevation: 38 m
- Name: Älvlera 2  
 Model: S=f(datum)  
 Unit Weight: 16 kN/m<sup>3</sup>  
 Piezometric Line: 1  
 C-Rate of Change: 6.41 kPa/m  
 C-Datum: 3 kPa  
 Elevation: 38 m
- Name: Älvlera 3  
 Model: S=f(depth)  
 Unit Weight: 16 kN/m<sup>3</sup>  
 Piezometric Line: 1  
 C-Top of Layer: 3 kPa  
 C-Rate of Change: 6.41 kPa/m