

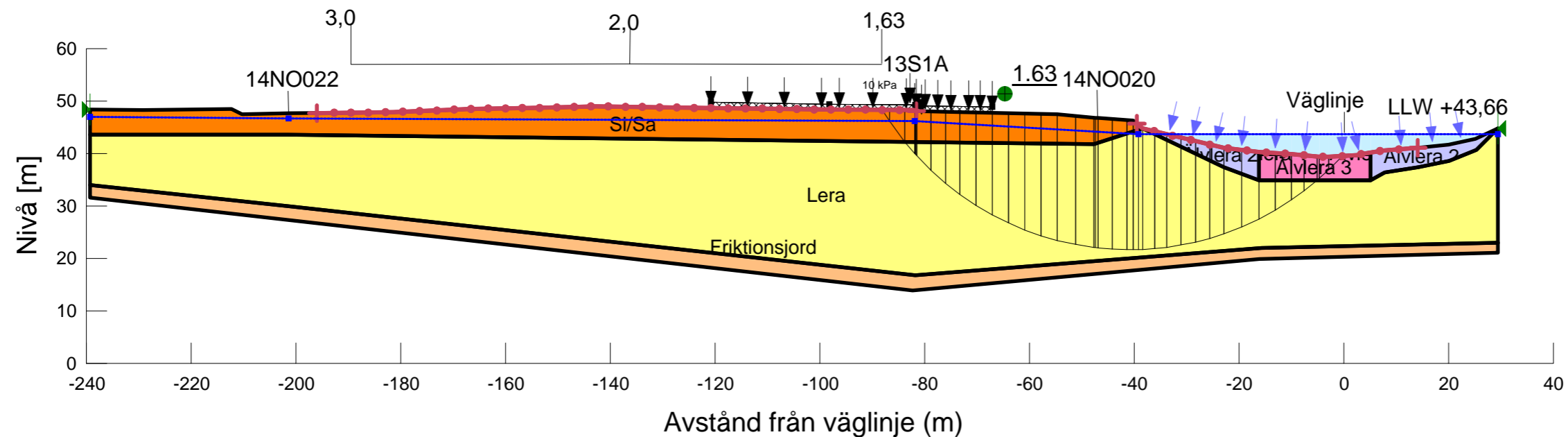


KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 1/083 W
 Delområde: Syd
 Analysmetod: Kombinerad

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)



Directory: N:\103\15\1031506\G\Beräkningar\Stabilitet\Syd\1+083 W\
 File Name: Sekt 1+083 W_Komb.gsz

Name: Älvlera 1
 Model: Combined, S=f(depth)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Top of Layer: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Top of Layer: 3 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1
 Piezometric Line: 1

Name: Lera
 Model: Combined, S=f(datum)
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 0.65 kPa/m
 C/Cu Ratio: 0.1
 Piezometric Line: 1
 C-Datum: 0 kPa
 Cu-Datum: 25 kPa
 Elevation: 45 m

Name: Älvlera 3
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 5.6 kPa/m
 C/Cu Ratio: 0.1
 Piezometric Line: 1
 C-Datum: 0 kPa
 Cu-Datum: 3 kPa
 Elevation: 39.9 m

Name: Älvlera 2
 Model: Combined, S=f(depth)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Top of Layer: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Top of Layer: 3 kPa
 Cu-Rate of Change: 5.6 kPa/m
 C/Cu Ratio: 0.1
 Piezometric Line: 1

Name: Friktionsjord
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Phi: 35 °
 Piezometric Line: 1
 Cohesion: 0 kPa
 Phi-B: 0 °

Name: Si/Sa
 Model: Mohr-Coulomb
 Unit Weight: 18 kN/m³
 Phi: 31 °
 Piezometric Line: 1
 Cohesion: 0 kPa
 Phi-B: 0 °

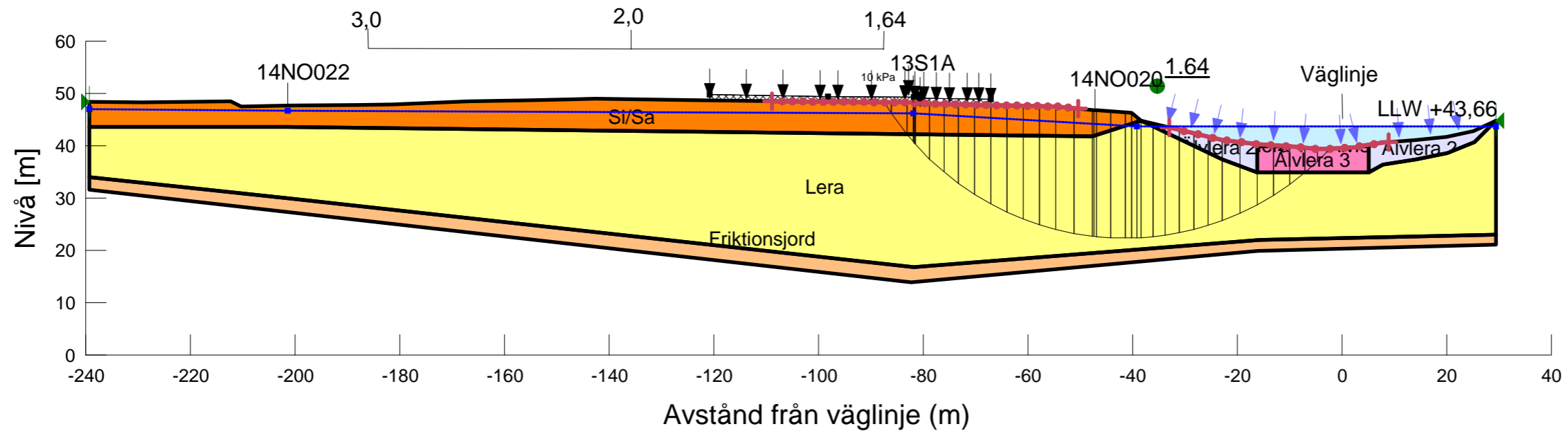


KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 1/083 W
 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: Älvlera 1
 Model: Undrained (Phi=0)
 Unit Weight: 16 kN/m³
 Cohesion: 3 kPa
 Piezometric Line: 1

Name: Lera
 Model: S=f(datum)
 Unit Weight: 18 kN/m³
 Piezometric Line: 1
 C-Datum: 25 kPa
 C-Rate of Change: 0.65 kPa/m
 Limiting C: 0 kPa
 Elevation: 45 m

Name: Älvlera 3
 Model: S=f(datum)
 Unit Weight: 16 kN/m³
 Piezometric Line: 1
 C-Datum: 3 kPa
 C-Rate of Change: 5.6 kPa/m
 Limiting C: 31 kPa
 Elevation: 39.9 m

Name: Älvlera 2
 Model: S=f(depth)
 Unit Weight: 16 kN/m³
 Piezometric Line: 1
 C-Rate of Change: 5.6 kPa/m
 Limiting C: 31 kPa
 C-Top of Layer: 3 kPa

Name: Friktionsjord
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Piezometric Line: 1
 Phi: 35 °
 Phi-B: 0 °

Name: Si/Sa
 Model: Mohr-Coulomb
 Unit Weight: 18 kN/m³
 Cohesion: 0 kPa
 Piezometric Line: 1
 Phi: 31 °
 Phi-B: 0 °