



KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 17/800 E
 Delområde: Mitt
 Analysmetod: Kombinerad

Slip Surface Option: Grid and Radius
 Method: Morgenstern-Price
 PWP Conditions Source: Piezometric Line
 Date: 2014-06-27
 Created By: Ismail Araz
 Last Edited By: Ismail Araz

Skala 1:1500 (A3)

Name: Si
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Unit Wt. Above Water Table: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 33 °

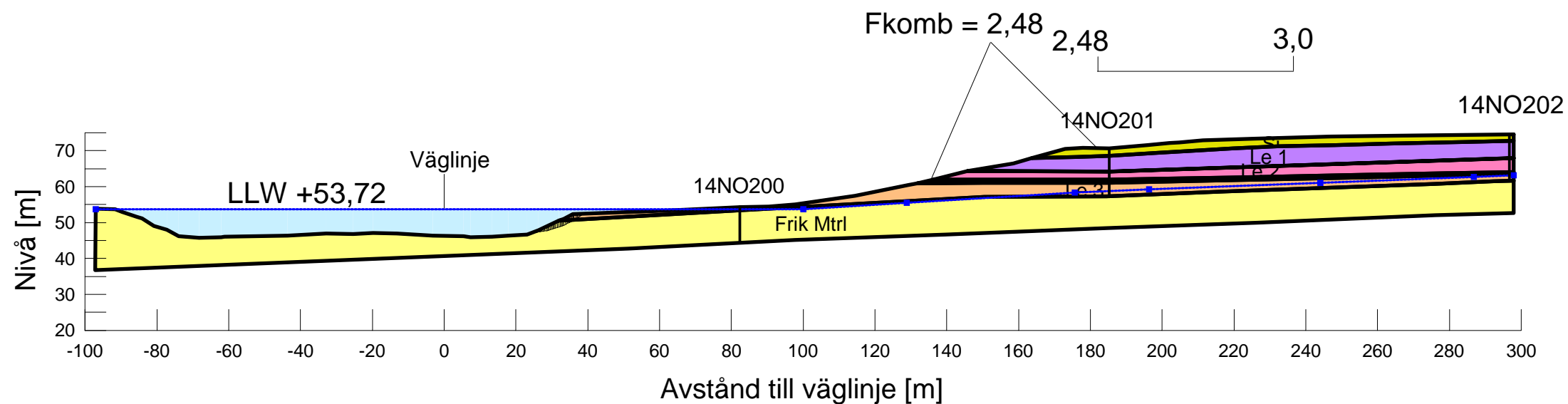
Name: Le 1
 Model: Combined, S=f(depth)
 Unit Weight: 18 kN/m³
 Phi: 20 °
 Cu-Top of Layer: 140 kPa
 Cu-Rate of Change: -22.7 kPa/m
 C/Cu Ratio: 0.1

Name: Le 2
 Model: Combined, S=f(depth)
 Unit Weight: 20 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 38 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1

Name: Sa
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Unit Wt. Above Water Table: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 33 °

Name: Le 3
 Model: Combined, S=f(depth)
 Unit Weight: 20 kN/m³
 Phi: 30 °
 Piezometric Line: 1
 Cu-Top of Layer: 38 kPa
 Cu-Rate of Change: 8.2 kPa/m
 C/Cu Ratio: 0.1

Name: Frik Mtrl
 Model: Mohr-Coulomb
 Unit Weight: 21 kN/m³
 Cohesion: 0 kPa
 Phi: 36 °
 Piezometric Line: 1





KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 17/800 E
 Delområde: Mitt
 Analysmetod: Odränerad

Slip Surface Option: Grid and Radius
 Method: Morgenstern-Price
 PWP Conditions Source: Piezometric Line
 Date: 2014-06-27
 Created By: Ismail Araz
 Last Edited By: Ismail Araz

Skala 1:1500 (A3)

Name: Si
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Unit Wt. Above Water Table: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 33 °

Name: Le 1
 Model: S=f(depth)
 Unit Weight: 18 kN/m³
 C-Top of Layer: 140 kPa
 C-Rate of Change: -22.7 kPa/m
 Limiting C: 38 kPa

Name: Le 2
 Model: Undrained (Phi=0)
 Unit Weight: 20 kN/m³
 Cohesion: 38 kPa

Name: Sa
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Unit Wt. Above Water Table: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 33 °

Name: Le 3
 Model: S=f(depth)
 Unit Weight: 20 kN/m³
 C-Top of Layer: 38 kPa
 C-Rate of Change: 8.2 kPa/m
 Limiting C: 0 kPa

Name: Frik Mtrl
 Model: Mohr-Coulomb
 Unit Weight: 21 kN/m³
 Cohesion: 0 kPa
 Phi: 36 °

