



KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 27/389 N
 Delområde: Norr
 Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2014-05-12
 Created By: Rudebeck David
 Last Edited By: Rudebeck David

Skala 1:1500 (A3)

Name: Friktionsjord
 Unit Weight: 21 kN/m³
 Cohesion: 0 kPa
 Phi: 36 °

Name: Fyllnadsmaterial
 Unit Weight: 21 kN/m³
 Cohesion: 0 kPa
 Phi: 34 °

Name: Älvlera 1
 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

Name: Älvlera 2
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 5.2 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 3 kPa
 Elevation: 57.4 m

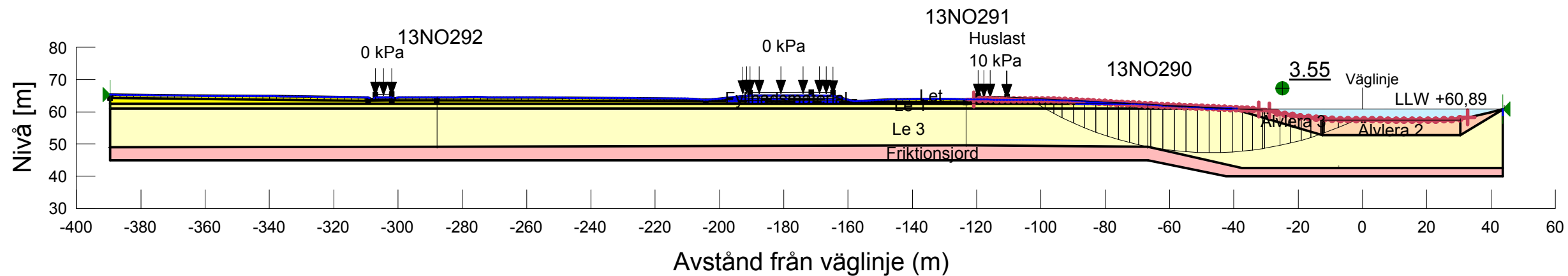
Name: Älvlera 3
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Top of Layer: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Top of Layer: 3 kPa
 Cu-Rate of Change: 5.2 kPa/m
 C/Cu Ratio: 0.1

Name: Le 1
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Top of Layer: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Top of Layer: 30 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1

Name: Le 2
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: -11.3 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 30 kPa
 Elevation: 62.5 m

Name: Le 3
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 1.7 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 13 kPa
 Elevation: 61 m

Name: Let
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Top of Layer: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Top of Layer: 30 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1

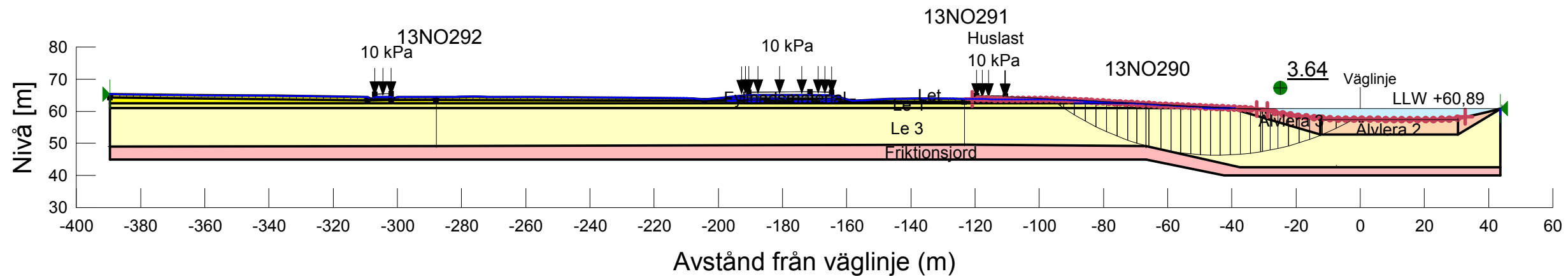




KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 27/389 N
 Delområde: Norr
 Analysmetod: Odränerad

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2014-05-12
 Created By: Rudebeck David
 Last Edited By: Rudebeck David



Name: Le 2
 Model: S=f(datum)
 Unit Weight: 18 kN/m³
 C-Datum: 30 kPa
 C-Rate of Change: -11.3 kPa/m
 Limiting C: 13 kPa
 Elevation: 62.5 m

Name: Le 3
 Model: S=f(datum)
 Unit Weight: 18 kN/m³
 C-Datum: 13 kPa
 C-Rate of Change: 1.7 kPa/m
 Limiting C: 44.5 kPa
 Elevation: 61 m

Name: Älvlera 1
 Model: Undrained (Phi=0)
 Unit Weight: 16 kN/m³
 Cohesion: 3 kPa

Name: Älvlera 2
 Model: S=f(datum)
 Unit Weight: 16 kN/m³
 C-Datum: 3 kPa
 C-Rate of Change: 5.2 kPa/m
 Limiting C: 27 kPa
 Elevation: 57.4 m

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

Name: Let
 Model: Undrained (Phi=0)
 Unit Weight: 18 kN/m³
 Cohesion: 30 kPa

Name: Fyllnadsmaterial
 Model: Mohr-Coulomb
 Unit Weight: 21 kN/m³
 Cohesion: 0 kPa
 Phi: 34 °

Name: Älvlera 3
 Model: S=f(depth)
 Unit Weight: 16 kN/m³
 C-Rate of Change: 5.2 kPa/m
 Limiting C: 27 kPa
 C-Top of Layer: 3 kPa

Name: Le 1
 Model: Undrained (Phi=0)
 Unit Weight: 18 kN/m³
 Cohesion: 30 kPa