

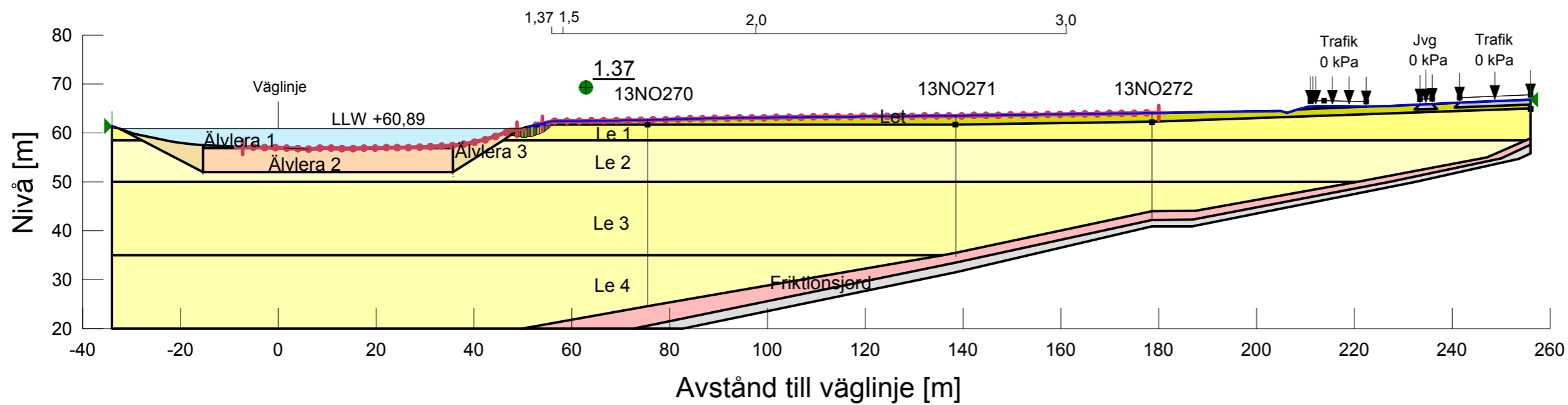


KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 25/600 W
 Delområde: Norr
 Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2014-05-13
 Created By: Rudebeck David
 Last Edited By: Rudebeck David

Skala 1:1000 (A3)



Name: Le 1
 Model: Combined, S=f(datum)
 Unit Weight: 17.5 kN/m³
 Phi: 30 °
 C-Datum: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 12 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 62 m

Name: Le 2
 Model: Combined, S=f(datum)
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Datum: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 12 kPa
 Cu-Rate of Change: 1 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 58.5 m

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

Name: Älvlera 2
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Datum: 3 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 3 kPa
 Cu-Rate of Change: 3.2 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 56.9 m

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

Name: Berg
 Model: Bedrock (Impenetrable)

Name: Älvlera 3
 Model: Combined, S=f(depth)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 3.2 kPa/m
 C/Cu Ratio: 0.1
 C-Top of Layer: 0 kPa

Name: Le 3
 Model: Combined, S=f(datum)
 Unit Weight: 18.5 kN/m³
 Phi: 30 °
 C-Datum: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 20.5 kPa
 Cu-Rate of Change: 1.6 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 50 m

Name: Let
 Model: Combined, S=f(depth)
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1
 C-Top of Layer: 0 kPa

Name: Le 4
 Model: Combined, S=f(datum)
 Unit Weight: 18.5 kN/m³
 Phi: 30 °
 C-Datum: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 45 kPa
 Cu-Rate of Change: 1 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 35 m

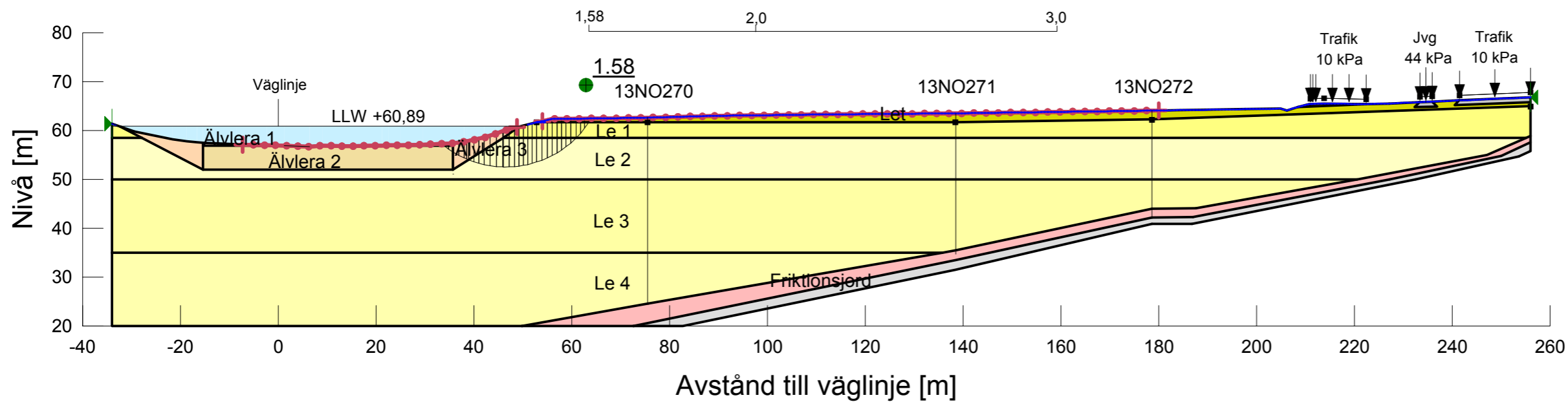
Name: Bank
 Model: Mohr-Coulomb
 Unit Weight: 21 kN/m³
 Phi: 34 °
 Cohesion: 0 kPa



KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 25/600 W
 Delområde: Norr
 Analysmetod: Odränerad

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2014-06-19
 Created By: Rudebeck David
 Last Edited By: Rudebeck David



Name: Le 1 Komb
 Model: Combined, S=f(datum)
 Unit Weight: 17.5 kN/m³
 Phi: 30 °
 C-Datum: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 12 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 62 m

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

Name: Berg
 Model: Bedrock (Impenetrable)

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

Name: Le 1
 Model: Undrained (Phi=0)
 Unit Weight: 17.5 kN/m³
 Cohesion: 12 kPa

Name: Le 2
 Model: S=f(datum)
 Unit Weight: 18 kN/m³
 C-Datum: 12 kPa
 C-Rate of Change: 1 kPa/m
 Elevation: 58.5 m
 Limiting C: 20.5 kPa

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

Name: Älvlera 3
 Model: S=f(depth)
 Unit Weight: 16 kN/m³
 C-Rate of Change: 3.2 kPa/m
 Limiting C: 18.5 kPa
 C-Top of Layer: 3 kPa

Name: Älvlera 2
 Model: S=f(datum)
 Unit Weight: 16 kN/m³
 C-Datum: 3 kPa
 C-Rate of Change: 3.2 kPa/m
 Elevation: 56.9 m
 Limiting C: 18.5 kPa

Name: Le 3
 Model: S=f(datum)
 Unit Weight: 18.5 kN/m³
 C-Datum: 20.5 kPa
 C-Rate of Change: 1.6 kPa/m
 Elevation: 50 m
 Limiting C: 44.5 kPa

Name: Let
 Model: Undrained (Phi=0)
 Unit Weight: 18 kN/m³
 Cohesion: 20 kPa

Name: Le 4
 Model: S=f(datum)
 Unit Weight: 18.5 kN/m³
 C-Datum: 45 kPa
 C-Rate of Change: 1 kPa/m
 Elevation: 35 m
 Limiting C: 60 kPa