



KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 19/379 W
 Delområde: Mitt
 Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Piezometric Line
 Date: 2014-05-23
 Created By: Rudebeck David
 Last Edited By: Rudebeck David

Name: Let
 Model: Combined, S=f(depth)
 Unit Weight: 20 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: Le1
 Model: Combined, S=f(datum)
 Unit Weight: 19 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: -2.9 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 50 kPa
 Elevation: 70 m
 Piezometric Line: 1

Name: Sand 1
 Model: Mohr-Coulomb
 Unit Weight: 19.5 kN/m³
 Phi: 38 °
 Piezometric Line: 1
 Cohesion: 0 kPa

Name: Le2
 Model: Combined, S=f(datum)
 Unit Weight: 1.9 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 3.6 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 30 kPa
 Elevation: 63 m
 Piezometric Line: 2

Name: Sand 2
 Model: Mohr-Coulomb
 Unit Weight: 19.5 kN/m³
 Phi: 38 °
 Piezometric Line: 2
 Cohesion: 0 kPa

Name: Sand 3
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Phi: 36 °
 Piezometric Line: 2
 Cohesion: 0 kPa

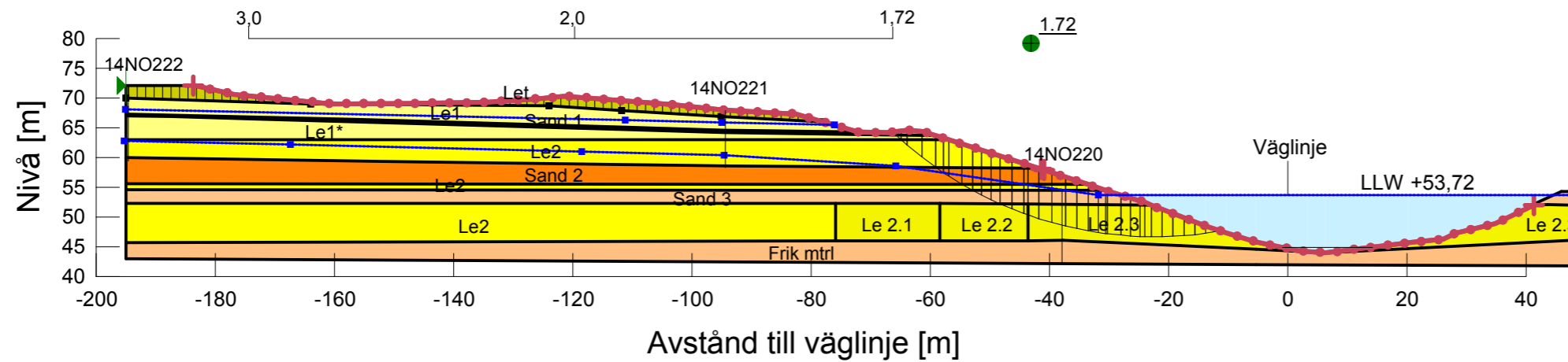
Name: Le 2.1
 Model: Combined, S=f(datum)
 Unit Weight: 20 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 3.6 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 55 kPa
 Elevation: 52 m
 Piezometric Line: 2

Name: Frik mtrl
 Model: Mohr-Coulomb
 Unit Weight: 21 kN/m³
 Phi: 36 °
 Piezometric Line: 2
 Cohesion: 0 kPa

Name: Le 2.2
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 3.6 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 30 kPa
 Elevation: 52 m
 Piezometric Line: 2

Name: Le 2.3
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: 3.6 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 20 kPa
 Elevation: 52 m
 Piezometric Line: 2

Name: Le1*
 Model: Combined, S=f(datum)
 Unit Weight: 19 kN/m³
 Phi: 30 °
 C-Rate of Change: 0 kPa/m
 Cu-Rate of Change: -2.9 kPa/m
 C/Cu Ratio: 0.1
 C-Datum: 0 kPa
 Cu-Datum: 50 kPa
 Elevation: 70 m
 Piezometric Line: 2





KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 19/379 W
 Delområde: Mitt
 Analysmetod: Odränerad

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Piezometric Line
 Date: 2014-05-23
 Created By: Rudebeck David
 Last Edited By: Rudebeck David

Name: Sand 1
 Model: Mohr-Coulomb
 Unit Weight: 19.5 kN/m³
 Cohesion: 0 kPa
 Phi: 38 °
 Piezometric Line: 1

Name: Sand 2
 Model: Mohr-Coulomb
 Unit Weight: 19.5 kN/m³
 Cohesion: 0 kPa
 Phi: 38 °
 Piezometric Line: 2

Name: Sand 3
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Phi: 36 °
 Piezometric Line: 2

Name: Frik mtrl
 Model: Mohr-Coulomb
 Unit Weight: 21 kN/m³
 Cohesion: 0 kPa
 Phi: 36 °
 Piezometric Line: 2

Name: Let
 Model: Undrained (Phi=0)
 Unit Weight: 20 kN/m³
 Cohesion: 30 kPa

Name: Le1
 Model: S=(datum)
 Unit Weight: 19 kN/m³
 Piezometric Line: 1
 C-Datum: 50 kPa
 C-Rate of Change: -2.9 kPa/m
 Limiting C: 30 kPa
 Elevation: 70 m

Name: Le2
 Model: S=(datum)
 Unit Weight: 1.9 kN/m³
 Piezometric Line: 2
 C-Datum: 30 kPa
 C-Rate of Change: 3.6 kPa/m
 Limiting C: 102 kPa
 Elevation: 63 m

Name: Le 2.1
 Model: S=(datum)
 Unit Weight: 20 kN/m³
 Piezometric Line: 2
 C-Datum: 55 kPa
 C-Rate of Change: 3.6 kPa/m
 Limiting C: 82 kPa
 Elevation: 52 m

Name: Le 2.2
 Model: S=(datum)
 Unit Weight: 16 kN/m³
 Piezometric Line: 2
 C-Datum: 30 kPa
 C-Rate of Change: 3.6 kPa/m
 Limiting C: 56 kPa
 Elevation: 52 m

Name: Le 2.3
 Model: S=(datum)
 Unit Weight: 16 kN/m³
 Piezometric Line: 2
 C-Datum: 20 kPa
 C-Rate of Change: 3.6 kPa/m
 Limiting C: 46 kPa
 Elevation: 52 m

Name: Le1*
 Model: S=(datum)
 Unit Weight: 19 kN/m³
 Piezometric Line: 2
 C-Datum: 50 kPa
 C-Rate of Change: -2.9 kPa/m
 Limiting C: 30 kPa
 Elevation: 70 m

