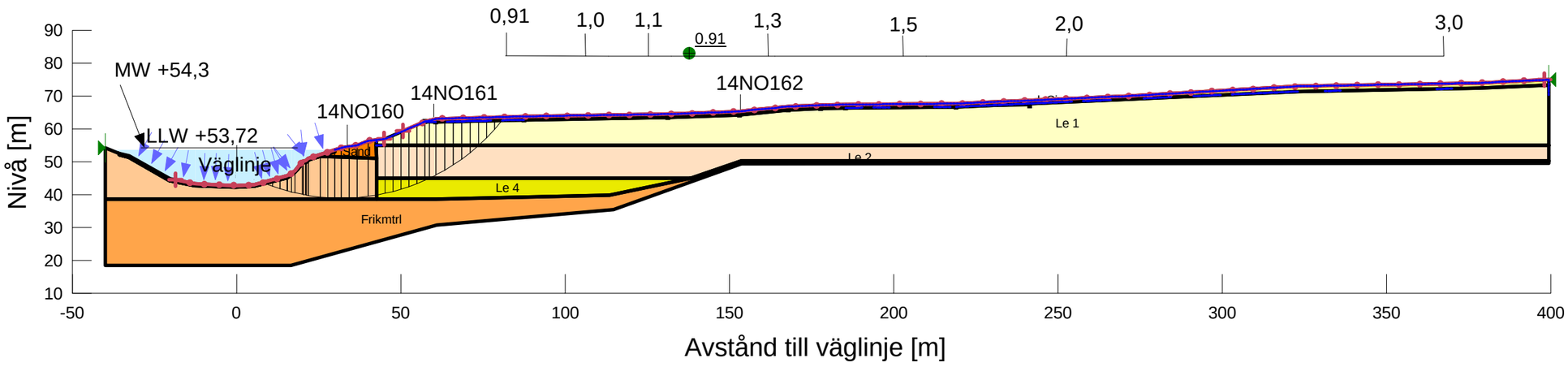
KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 14/899 E
Delområde: Mitt
Analysmetod: Kombinerad

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2014-06-16
Created By: Ismail Araz
Last Edited By: Ismail Araz



Directory: N:\103\15\1031506\G\Beräkningar\Stabilitet\Mitt\14+899 E\
File Name: 14+899 E_komb.gsz

Skala 1:1500 (A3)

Name: leSi
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Cohesion: 0 kPa
Phi: 32 °
Phi-B: 0 °

Name: Le 1
Model: Combined, S=f(datum)
Unit Weight: 18.5 kN/m³
Phi: 30 °
Cu-Datum: 45 kPa
Cu-Rate of Change: -2.5 kPa/m
C/Cu Ratio: 0.1
Elevation: 62 m

Name: Le 2
Model: Combined, S=f(datum)
Unit Weight: 19 kN/m³
Phi: 30 °
Cu-Datum: 30 kPa
Cu-Rate of Change: 1 kPa/m
C/Cu Ratio: 0.1
Elevation: 55 m

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

Name: Älvlera1
Model: Combined, S=f(depth)
Unit Weight: 16 kN/m³
Phi: 30 °
Cu-Rate of Change: 0 kPa/m
C/Cu Ratio: 0.1
C-Top of Layer: 0 kPa
Cu-Top of Layer: 3 kPa

Name: Le 3
Model: Combined, S=f(depth)
Unit Weight: 19.5 kN/m³
Phi: 30 °
Cu-Rate of Change: 2.5 kPa/m
C/Cu Ratio: 0.1
C-Top of Layer: 0 kPa
Cu-Top of Layer: 15 kPa

Name: Sand
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 0 kPa
Phi: 36 °
Phi-B: 0 °

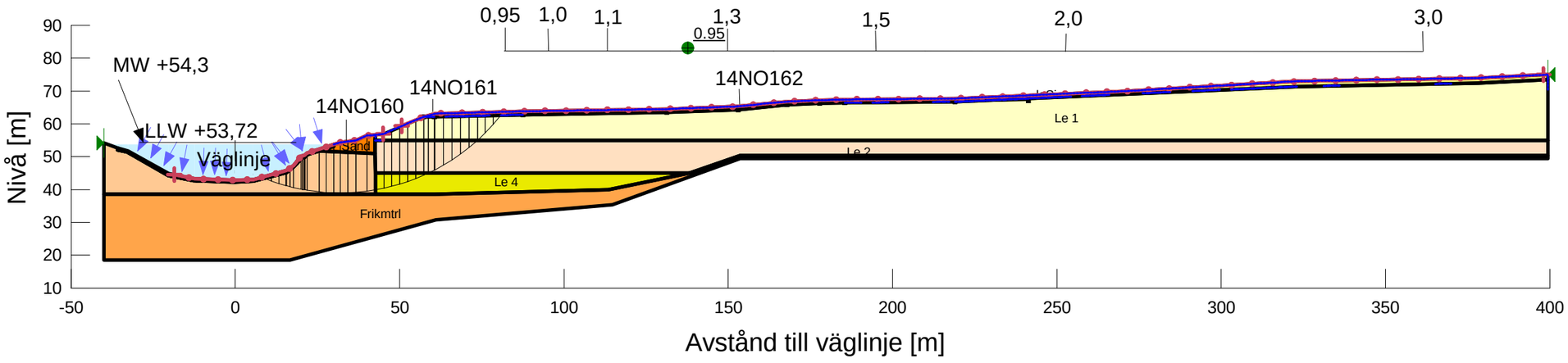
Name: Le 4
Model: Combined, S=f(datum)
Unit Weight: 19.5 kN/m³
Phi: 30 °
Cu-Datum: 30 kPa
Cu-Rate of Change: 1 kPa/m
C/Cu Ratio: 0.1
Elevation: 55 m

KLIMATANPASSNING SKREDRISKKARTERING, NORSÄLVEN

Sektion: 14/899 E
Delområde: Mitt
Analysmetod: Odränerad

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2014-06-16
Created By: Ismail Araz
Last Edited By: Ismail Araz

Skala 1:1500 (A3)



Directory: N:\103\15\1031506\G\Beräkningar\Stabilitet\Mitt\14+899 E\
File Name: 14+899 E_odrän.gsz

Name: IeSi
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Cohesion: 0 kPa
Phi: 32 °
Phi-B: 0 °

Name: Le 1
Model: S=f(datum)
Unit Weight: 18.5 kN/m³
C-Datum: 45 kPa
C-Rate of Change: -2.5 kPa/m
Limiting C: 0 kPa
Elevation: 62 m

Name: Le 2
Model: S=f(datum)
Unit Weight: 19 kN/m³
C-Datum: 30 kPa
C-Rate of Change: 1 kPa/m
Limiting C: 0 kPa
Elevation: 55 m

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

Name: Älvlera1
Model: Undrained (Phi=0)
Unit Weight: 16 kN/m³
Cohesion: 3 kPa

Name: Le 3
Model: S=f(depth)
Unit Weight: 19.5 kN/m³
C-Rate of Change: 2.5 kPa/m
Limiting C: 0 kPa
C-Top of Layer: 15 kPa

Name: Sand
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 0 kPa
Phi: 36 °
Phi-B: 0 °

Name: Le 4
Model: S=f(datum)
Unit Weight: 19.5 kN/m³
C-Datum: 30 kPa
C-Rate of Change: 1 kPa/m
Limiting C: 0 kPa
Elevation: 55 m