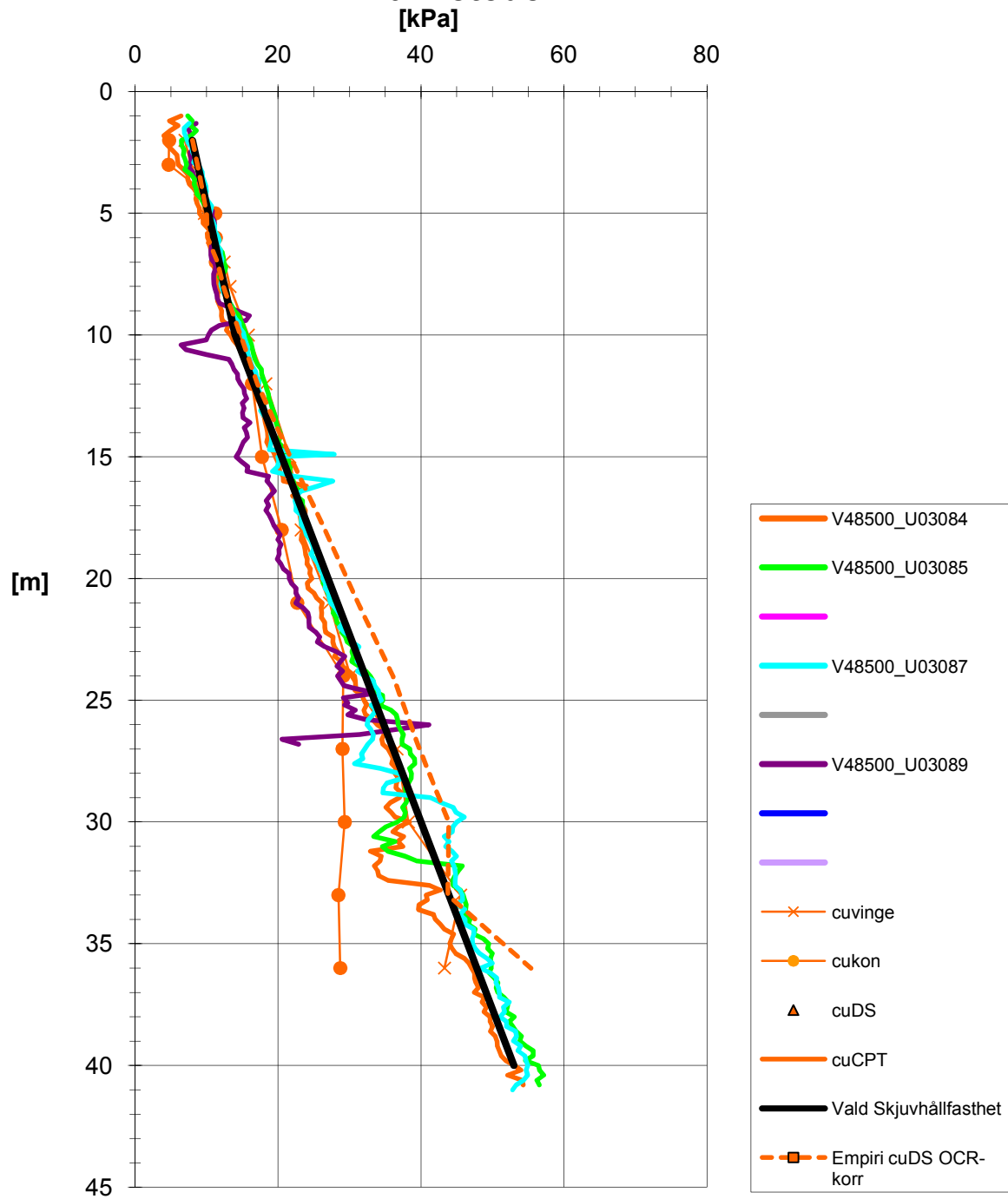


Sektion V48/500

Skjuvhållfasthet - odränerad analys, med djupet.
Alla metoder.





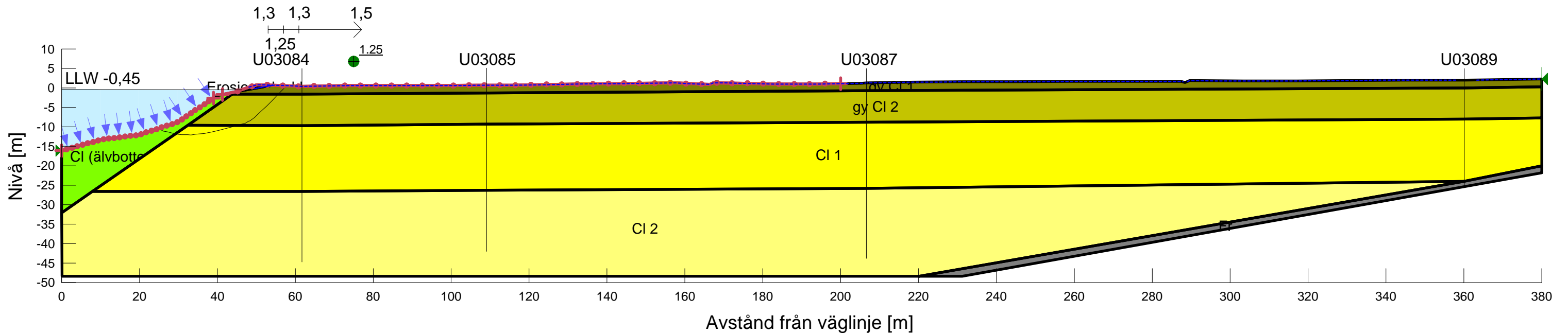
KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALLEN

Sektion: V48/500
 Delområde: Skår - Bohus
 Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2011-06-16
 Created By: Lena Ekmark
 Last Edited By: Ekmark, Lena

BERÄKNINGAR KORRIGERADE AV SGI
 Ändringar avser endast linjal för säkerhetsfaktor

- | | |
|--|---|
| Name: CI 1
Model: S=f(datum)
Unit Weight: 15.7 kN/m ³
C-Datum: 14 kPa
C-Rate of Change: 1.3 kPa/m
Limiting C: 0 kPa
Elevation: -9.5 m | Name: gy CI 2
Model: S=f(datum)
Unit Weight: 15.3 kN/m ³
C-Datum: 8 kPa
C-Rate of Change: 0 kPa/m
Limiting C: 0 kPa
Elevation: 0.5 m |
| Name: CI 2
Model: S=f(datum)
Unit Weight: 16.1 kN/m ³
C-Datum: 14 kPa
C-Rate of Change: 1.3 kPa/m
Limiting C: 0 kPa
Elevation: -9.5 m | Name: Erosionsskydd
Model: Mohr-Coulomb
Unit Weight: 18 kN/m ³
Cohesion: 0 kPa
Phi: 35 °
Phi-B: 0 ° |
| Name: CI (älvbotten)
Model: S=f(depth)
Unit Weight: 15 kN/m ³
C-Top of Layer: 3 kPa
C-Rate of Change: 3 kPa/m
Limiting C: 0 kPa | Name: Fr
Model: Mohr-Coulomb
Unit Weight: 18 kN/m ³
Cohesion: 0 kPa
Phi: 35 °
Phi-B: 0 ° |
| Name: gy CI 1
Model: S=f(datum)
Unit Weight: 15.3 kN/m ³
C-Datum: 8 kPa
C-Rate of Change: 0 kPa/m
Limiting C: 0 kPa
Elevation: 0.5 m | |



Skala 1:1000 (A3)



KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALLEN

Sektion: V48/500

Delområde: Skår - Bohus

Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit

Method: Morgenstern-Price

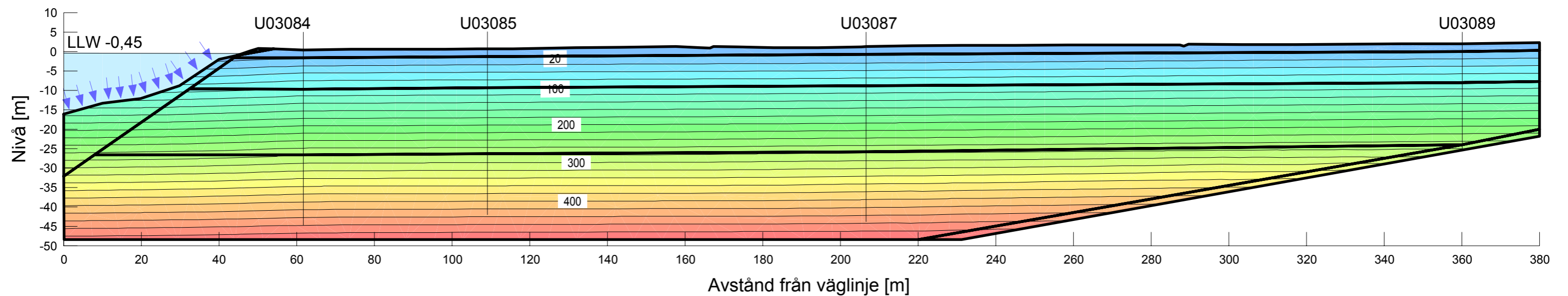
PWP Conditions Source: Pressure Head Spatial Function

Date: 2011-06-21

Created By: Lena Ekmark

Last Edited By: Ekmark, Lena

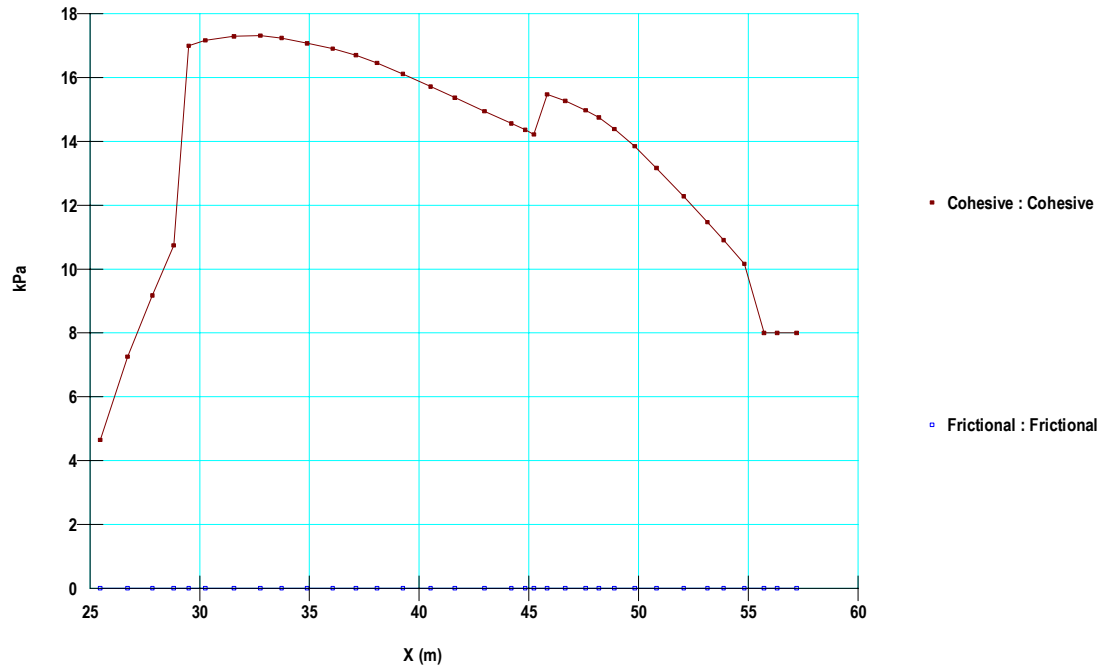
Redovisning portryck



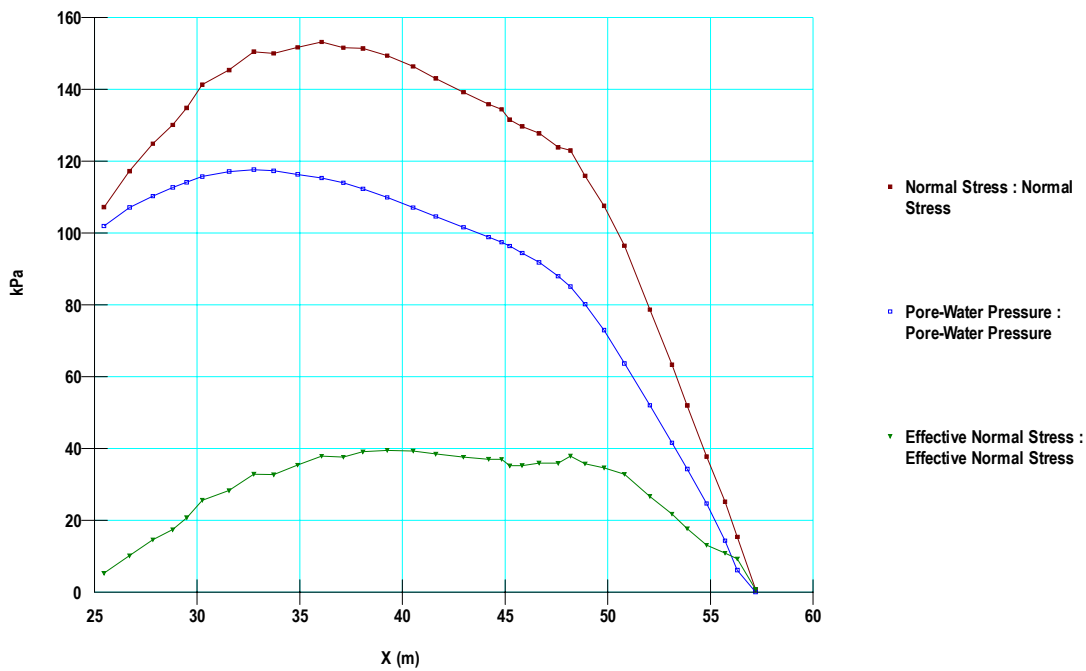
Skala 1:1000 (A3)

Sektion V48/500

Odränerad analys



Kohesion samt friktion



Normalkraft, Portryck samt skjuvkraft