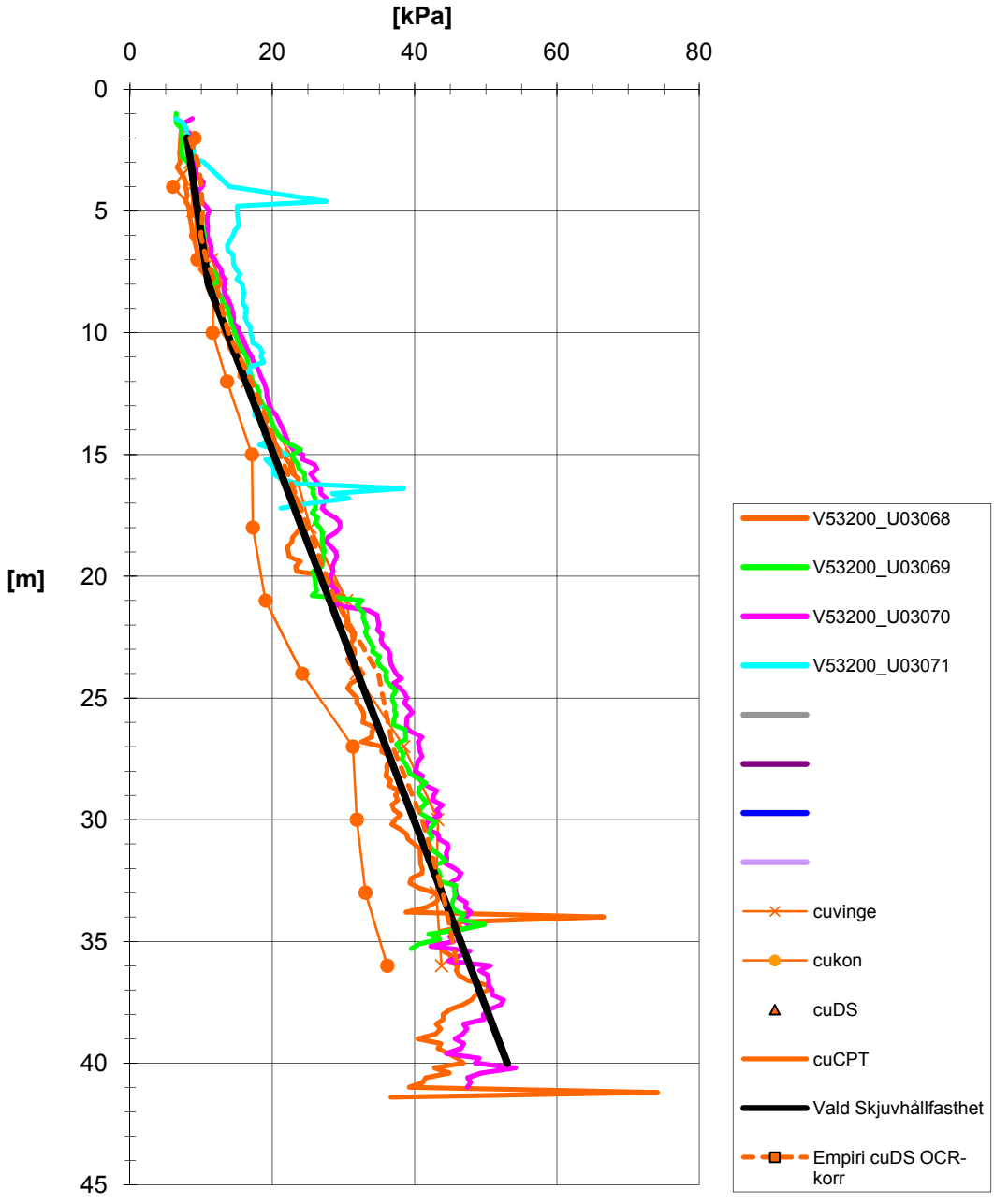
Sektion V53/200

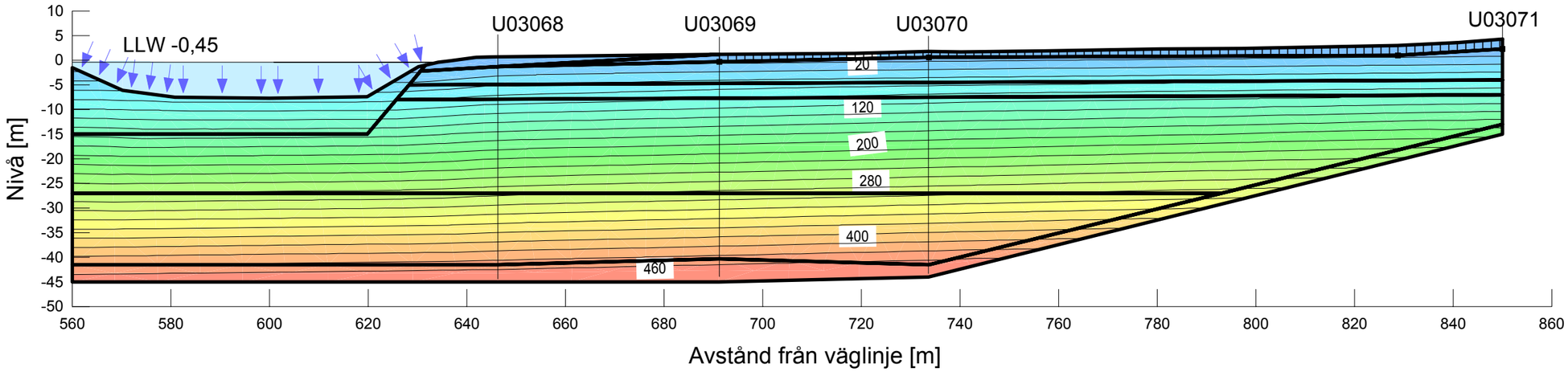
Skjuvhållfasthet - odränerad analys, med djupet. Alla metoder.



KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V53/200
Delområde: Skår - Bohus
Analysmetod: Odränerad

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2011-06-17
Created By: Lena Ekmark
Last Edited By: Ekmark, Lena



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File Name: 53200VUS Pp.gsz

Skala 1:1000 (A3)

KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V53/200
Delområde: Skår - Bohus
Analysmetod: Odränerad

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

Name: Cl dc
Model: Mohr-Coulomb
Unit Weight: 15 kN/m³
Cohesion: 13 kPa
Phi: 25 °

Name: Cl (älvbotten)
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 3 kPa
C-Rate of Change: 2.2 kPa/m

Name: Cl 1
Model: S=f(datum)
Unit Weight: 15.4 kN/m³
C-Datum: 8 kPa
C-Rate of Change: 0.5 kPa/m
Elevation: -2 m

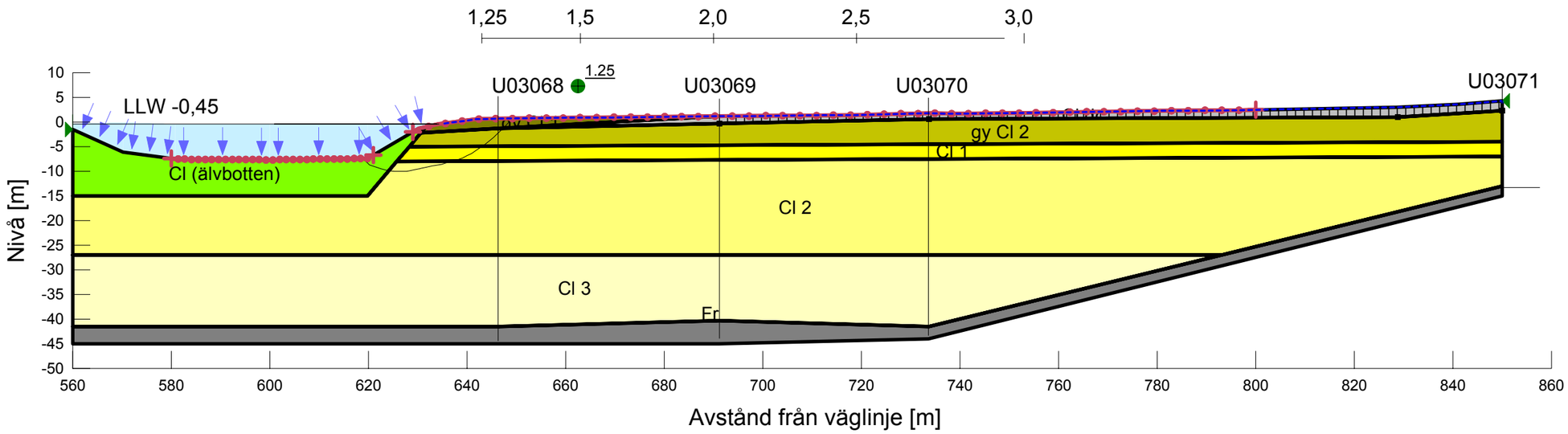
Name: gy Cl 1
Model: S=f(datum)
Unit Weight: 15.2 kN/m³
C-Datum: 8 kPa
C-Rate of Change: 0 kPa/m
Elevation: 0 m

Name: Cl 2
Model: S=f(datum)
Unit Weight: 15.7 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 1.3 kPa/m
Elevation: -8 m

Name: gy Cl 2
Model: S=f(datum)
Unit Weight: 15.2 kN/m³
C-Datum: 8 kPa
C-Rate of Change: 0.5 kPa/m
Elevation: -2 m

Name: Cl 3
Model: S=f(datum)
Unit Weight: 16.7 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 1.3 kPa/m
Elevation: -8 m

Name: Fr
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 0 kPa
Phi: 35 °



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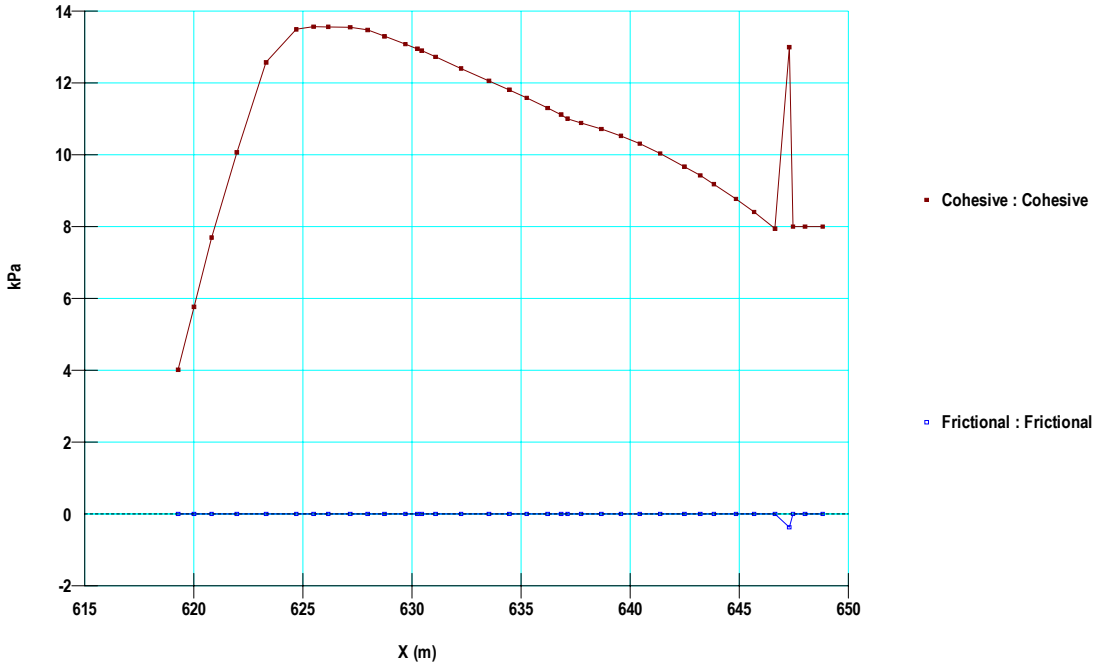
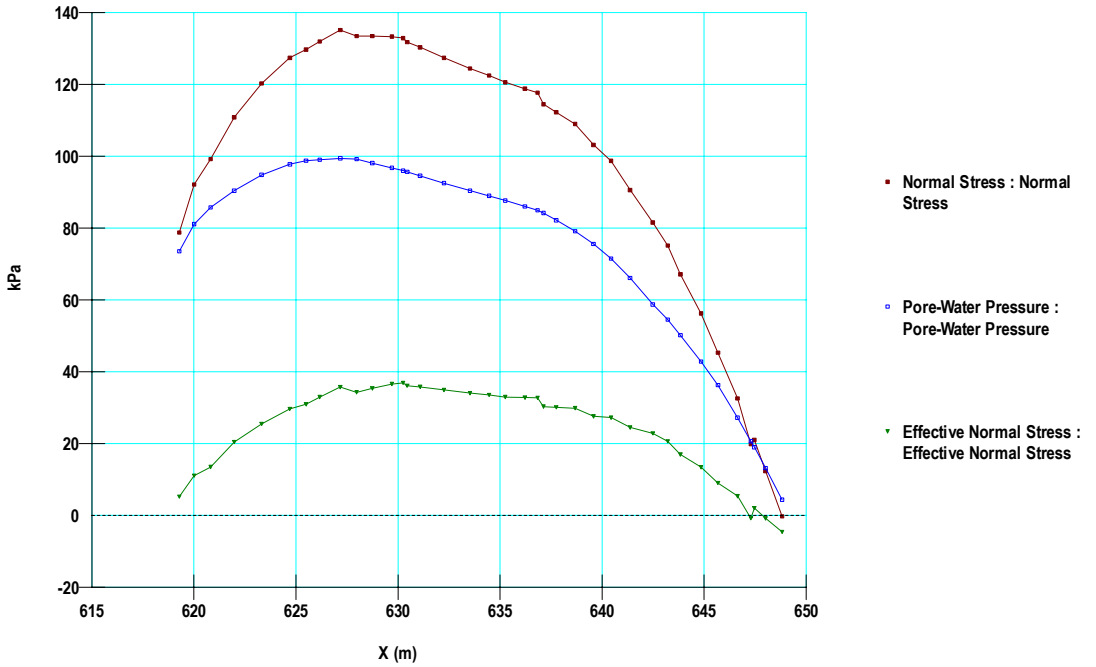
Skala 1:1000 (A3)

Sektion V53/200

Odränerad analys



Kohesion samt friktion



Normalkraft, Portryck samt skjuvkraft