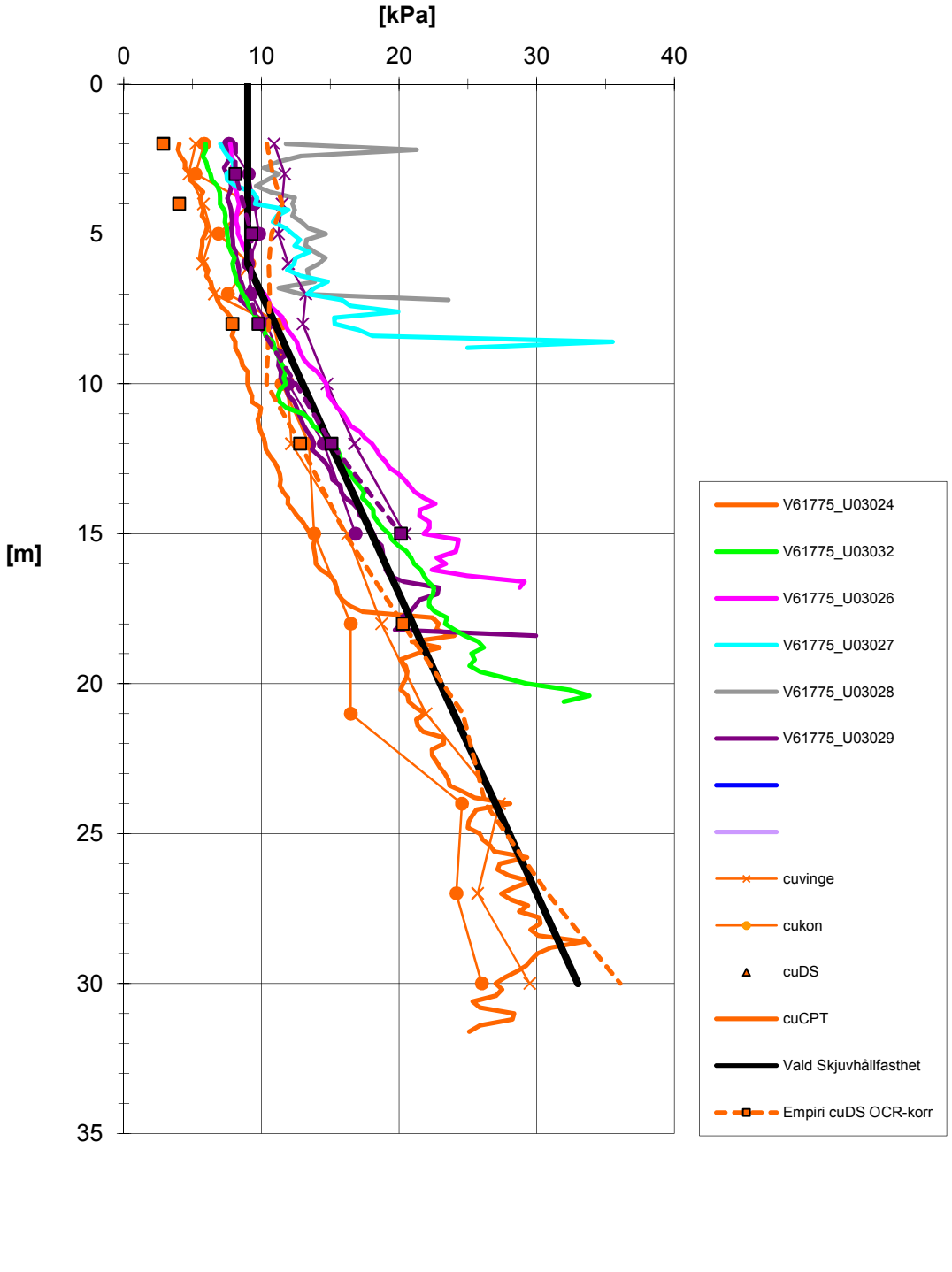
Sektion V61/775

Skjuvhållfasthet - odränerad analys, med djupet.
Alla metoder.

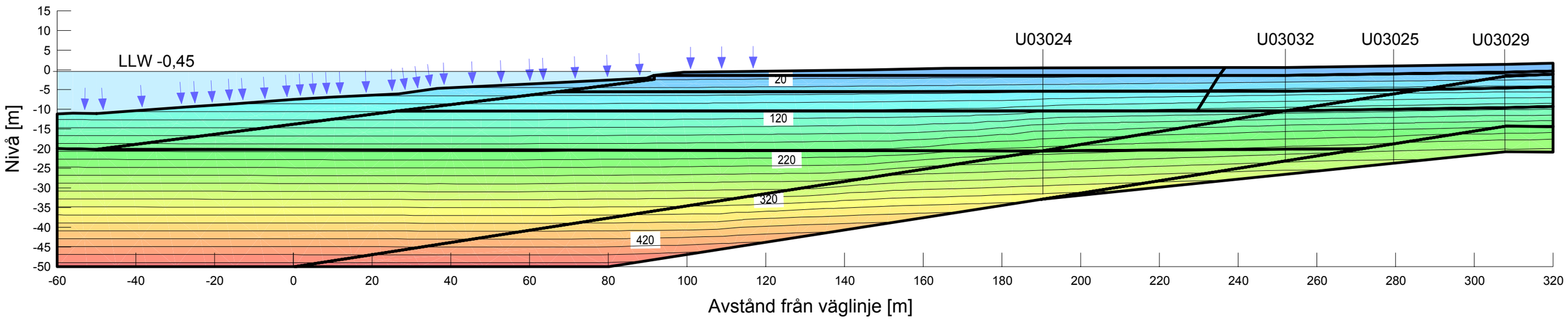


KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V61/775
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)

Directory: C:\uppdrag11\163402\16-prj\06-ber\V61775\
File Name: 61775VUS Pp.gsz

KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V61/775
Delområde: Skår - Bohus
Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2011-06-20
Created By: Lena Ekmark
Last Edited By: Ekmark, Lena

Name: gy Pr
Model: Mohr-Coulomb
Unit Weight: 15 kN/m³
Cohesion: 9 kPa

Name: gy Cl
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 0 kPa/m
Elevation: 0 m

Name: (gy) Cl
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl sh 1
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 9 kPa
C-Rate of Change: 0 kPa/m

Name: Cl sh 2
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl 3
Model: S=f(datum)
Unit Weight: 15.5 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl 1
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 9 kPa
C-Rate of Change: 0 kPa/m

Name: Cl sh 2 (Quick clay)
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl 3 (Quick clay)
Model: S=f(datum)
Unit Weight: 15.5 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

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

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

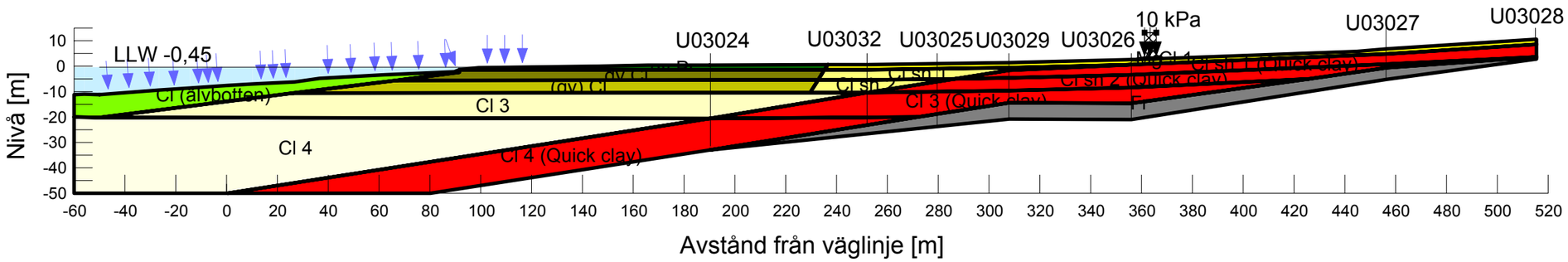
Name: Cl 4 (Quick clay)
Model: S=f(datum)
Unit Weight: 16 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl (älvbotten)
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 3 kPa
C-Rate of Change: 2 kPa/m

Name: Cl 4
Model: S=f(datum)
Unit Weight: 16 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl sh 1 (Quick clay)
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 0 kPa/m
Elevation: 0 m

Name: Mg
Model: Mohr-Coulomb
Unit Weight: 15 kN/m³
Cohesion: 13 kPa



Skala 1:2000 (A3)

Directory: C:\uppdrag11\163402\16-prj\06-ber\V61775\
File Name: 61775VUS 1_2000.gsz

KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V61/775
Delområde: Skår - Bohus
Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2011-05-20
Created By: Lena Ekmark
Last Edited By: Lena Ekmark

Name: gy Pr
Model: Mohr-Coulomb
Unit Weight: 15 kN/m³
Cohesion: 9 kPa

Name: gy Cl
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 0 kPa/m
Elevation: 0 m

Name: (gy) Cl
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl sh 1
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 9 kPa
C-Rate of Change: 0 kPa/m

Name: Cl sh 2
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl 3
Model: S=f(datum)
Unit Weight: 15.5 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl 1
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 9 kPa
C-Rate of Change: 0 kPa/m

Name: Cl sh 2 (Quick clay)
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl 3 (Quick clay)
Model: S=f(datum)
Unit Weight: 15.5 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

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

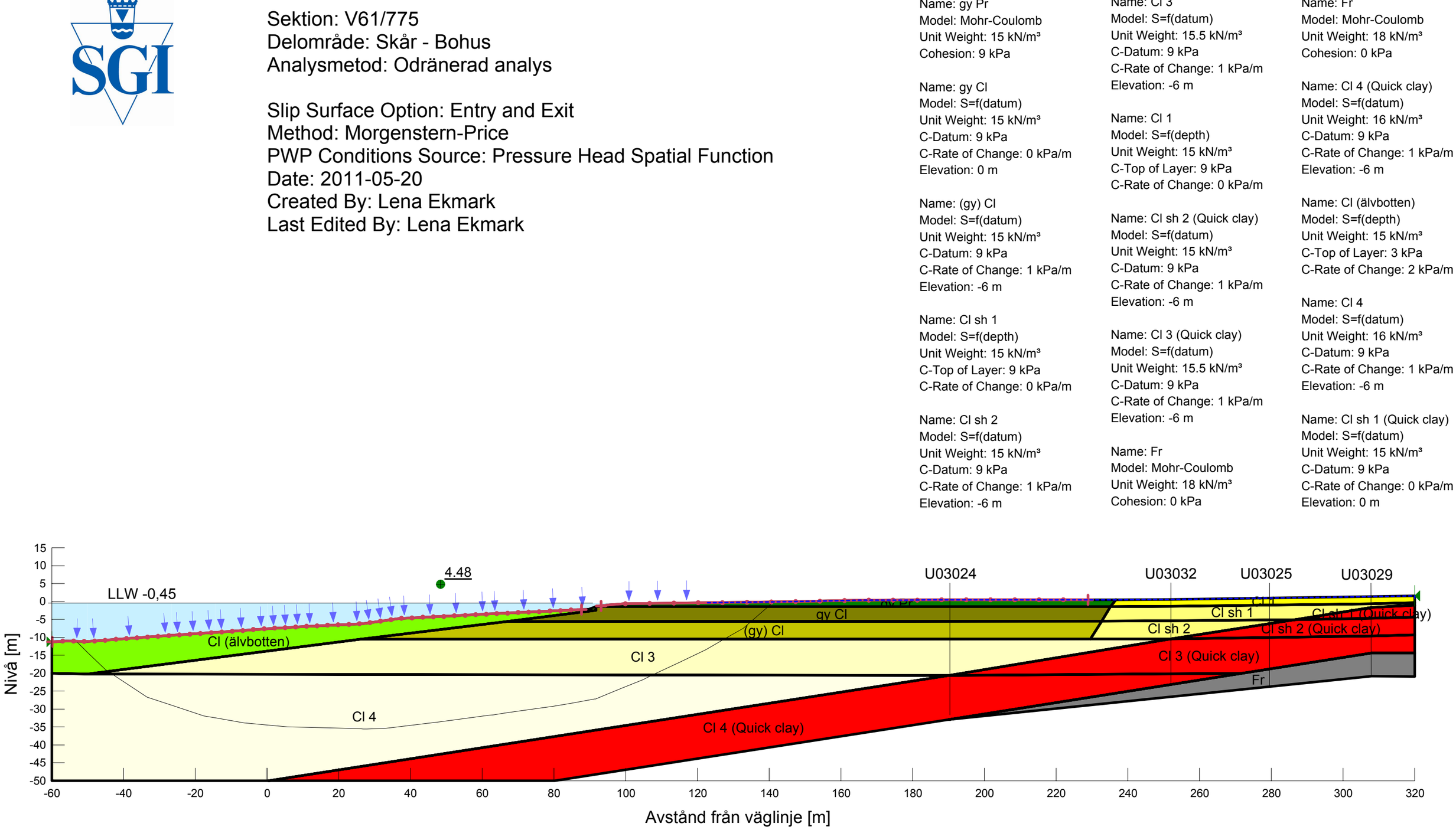
Name: Fr
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 0 kPa

Name: Cl 4 (Quick clay)
Model: S=f(datum)
Unit Weight: 16 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl (älvbotten)
Model: S=f(depth)
Unit Weight: 15 kN/m³
C-Top of Layer: 3 kPa
C-Rate of Change: 2 kPa/m

Name: Cl 4
Model: S=f(datum)
Unit Weight: 16 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 1 kPa/m
Elevation: -6 m

Name: Cl sh 1 (Quick clay)
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 9 kPa
C-Rate of Change: 0 kPa/m
Elevation: 0 m

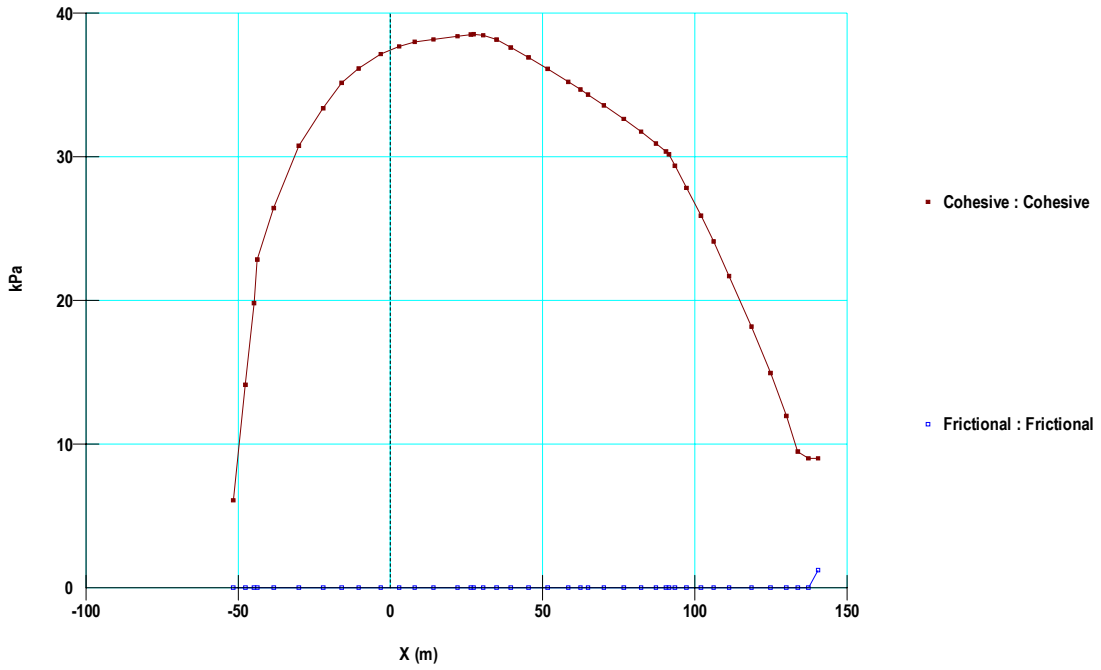


Skala 1:1000 (A3)

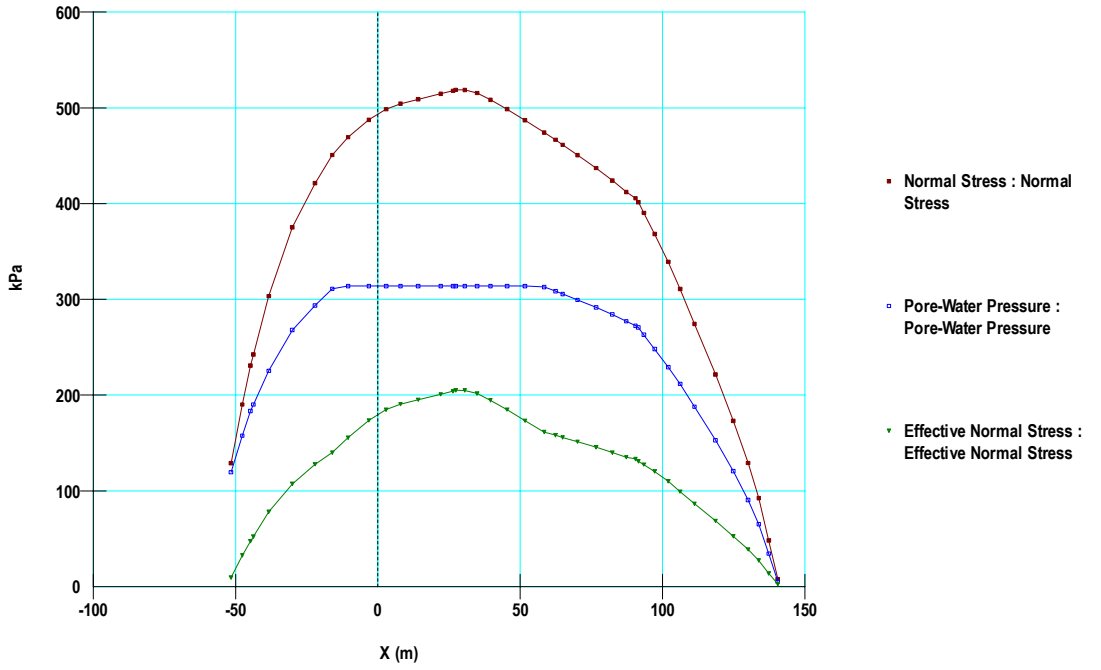
Directory: C:\uppdrag11\163402\16-prj\06-ber\V61775\
File Name: 61775VUS.gsz

Sektion V61/775

Odränerad analys



Kohesion samt friktion



Normalkraft, Portryck samt skjuvkraft