



KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: 52640E
Delområde: 09
Analysmetod: Odränerad

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Piezometric Line
Date: 2011-06-14
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Skala 1:1000 (A3)

Name: Le 1 (od)
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 7 kPa
C-Rate of Change: 0.5 kPa/m
Elevation: 1 m

Name: Le 2 (od)
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 1.46 kPa/m
Elevation: -7 m

Name: Gyttja (od)
Model: Undrained (Phi=0)
Unit Weight: 14 kN/m³
Cohesion: 5 kPa

Name: Le älv (od)
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 1.6 kPa/m
Elevation: -8 m

Name: Erosionsskydd (mc)
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Unit Wt. Above Water Table: 17 kN/m³
Phi: 40 °

Name: Fyllning (mc)
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Unit Wt. Above Water Table: 18 kN/m³
Phi: 35 °

Name: Bankfyllning
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Unit Wt. Above Water Table: 18 kN/m³
Phi: 37 °

