



KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: 58540E
Delområde: 09
Analysmetod: Odränerad

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Piezometric Line
Date: 2011-06-15
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Skala 1:1000 (A3)

Name: Lera land-1 (od)
Model: Undrained (Phi=0)
Unit Weight: 15 kN/m³
Cohesion: 8 kPa

Name: Lera land-2 (od)
Model: S=f(datum)
Unit Weight: 15 kN/m³
C-Datum: 8 kPa
C-Rate of Change: 1.125 kPa/m
Elevation: -3 m

Name: Lera land-3 (od)
Model: S=f(datum)
Unit Weight: 15.5 kN/m³
C-Datum: 8 kPa
C-Rate of Change: 1.125 kPa/m
Elevation: -3 m

Name: Lera land-4 (od)
Model: S=f(datum)
Unit Weight: 15.5 kN/m³
C-Datum: 17 kPa
C-Rate of Change: 0.8 kPa/m
Elevation: -11 m

Name: gy le Si-1 (od)
Model: Undrained (Phi=0)
Unit Weight: 14.2 kN/m³
Cohesion: 5 kPa

Name: gy le Si-2 (od)
Model: S=f(datum)
Unit Weight: 14.2 kN/m³
C-Datum: 5 kPa
C-Rate of Change: 1.72 kPa/m
Elevation: -3 m

Name: le Si-1 (od)
Model: S=f(datum)
Unit Weight: 16.2 kN/m³
C-Datum: 8 kPa
C-Rate of Change: 1.125 kPa/m
Elevation: -3 m

Name: le Si-2 (od)
Model: S=f(datum)
Unit Weight: 16.2 kN/m³
C-Datum: 17 kPa
C-Rate of Change: 0.8 kPa/m
Elevation: -11 m

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

