

STABILITETSKARTERING

Göteborgs stad

80105WUS (H096-K2)

Odränerad analys

Uppdrag: Stabilitetskartering inom Göteborgs stad

Beställare: Göteborgs Stad, SBK

Skala (A4): 1:1000

Analysmetod: Morgenstern-Price
 Glidytor: Grid and Radius (optimization: Yes)
 GW & portryck: Piezometric Line
 Filnamn: 80105WUS_H096-K2.gsz
 Senast sparad: 2011-08-19; 15:57:12

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Name: Torrskorpelera (od)
 Model: Undrained (Phi=0)
 Unit Weight: 16 kN/m³
 Cohesion: 13 kPa

Name: Lera 1 (od)
 Model: S=(depth)
 Unit Weight: 15.5 kN/m³
 C-Top of Layer: 13 kPa
 C-Rate of Change: 0 kPa/m
 Limiting C: 0 kPa

Name: Lera 2 (od)
 Model: S=(datum)
 Unit Weight: 15.5 kN/m³
 C-Datum: 13 kPa
 C-Rate of Change: 1.7 kPa/m
 Limiting C: 0 kPa
 Elevation: 5 m

Name: Lera (under älv) (od)
 Model: Spatial Mohr-Coulomb
 Unit Weight: 15.5 kN/m³
 Cohesion Spatial Fn: New Cohesion Function
 Phi: 0°

Name: Lera 3 (od)
 Model: S=(depth)
 Unit Weight: 16 kN/m³
 C-Top of Layer: 26.6 kPa
 C-Rate of Change: 0.7 kPa/m
 Limiting C: 0 kPa

