



Göta älvutredningen, GÄU. Omr 1 (uppdr.nr. 14081). Dok.nr. 01PM001. Bilaga 1.40

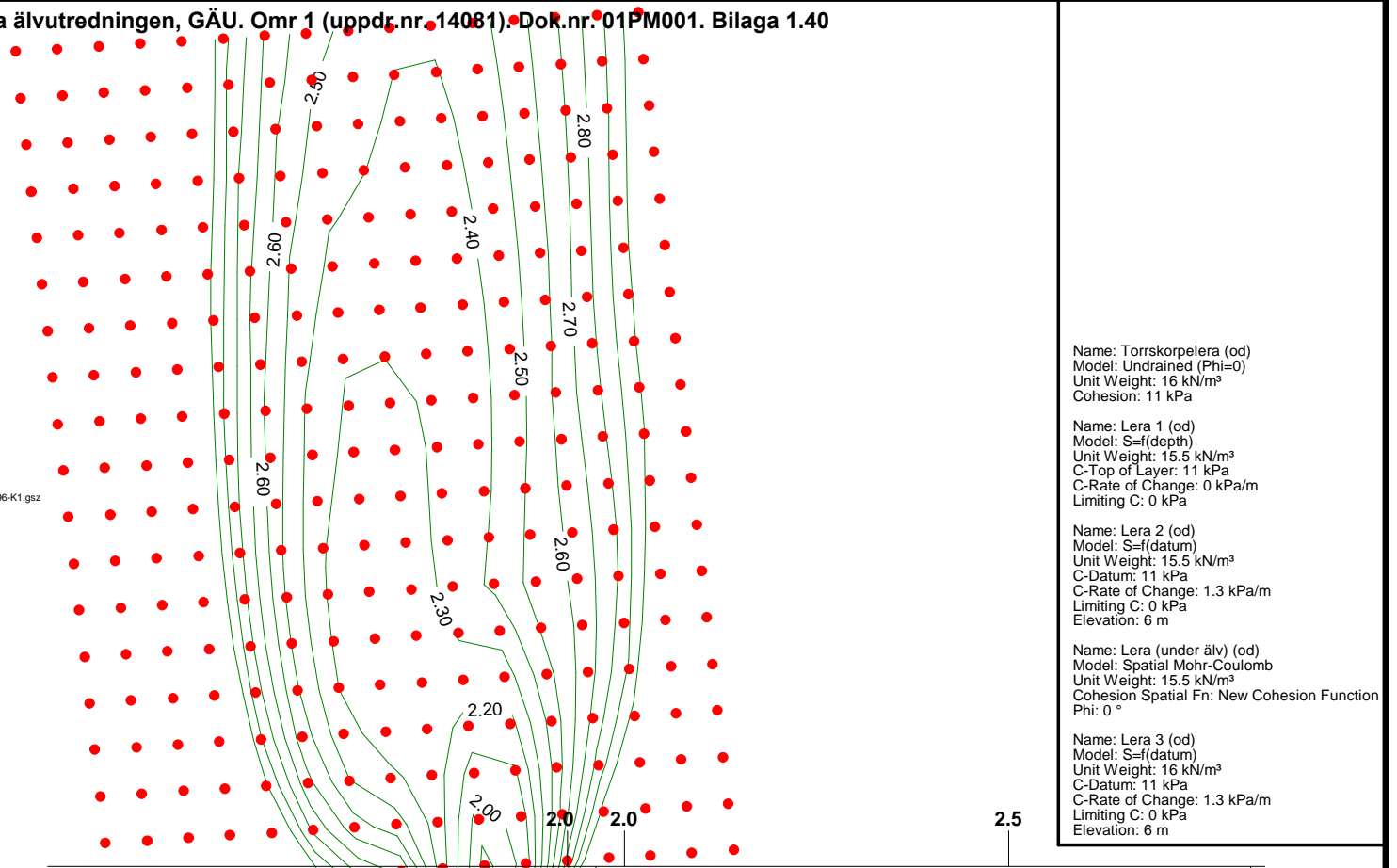
STABILITETSKARTERING Göteborgs stad

79730WUS (H096-K1)
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: 79730WUS_H096-K1.gsz
Senast sparad: 2011-08-19; 15:51:51

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Name: Torrskorpelera (od)
Model: Undrained (Phi=0)
Unit Weight: 16 kN/m³
Cohesion: 11 kPa

Name: Lera 1 (od)
Model: S=f(depth)
Unit Weight: 15.5 kN/m³
C-Top of Layer: 11 kPa
C-Rate of Change: 0 kPa/m
Limiting C: 0 kPa

Name: Lera 2 (od)
Model: S=f(datum)
Unit Weight: 15.5 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 1.3 kPa/m
Limiting C: 0 kPa
Elevation: 6 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=f(datum)
Unit Weight: 16 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 1.3 kPa/m
Limiting C: 0 kPa
Elevation: 6 m

