

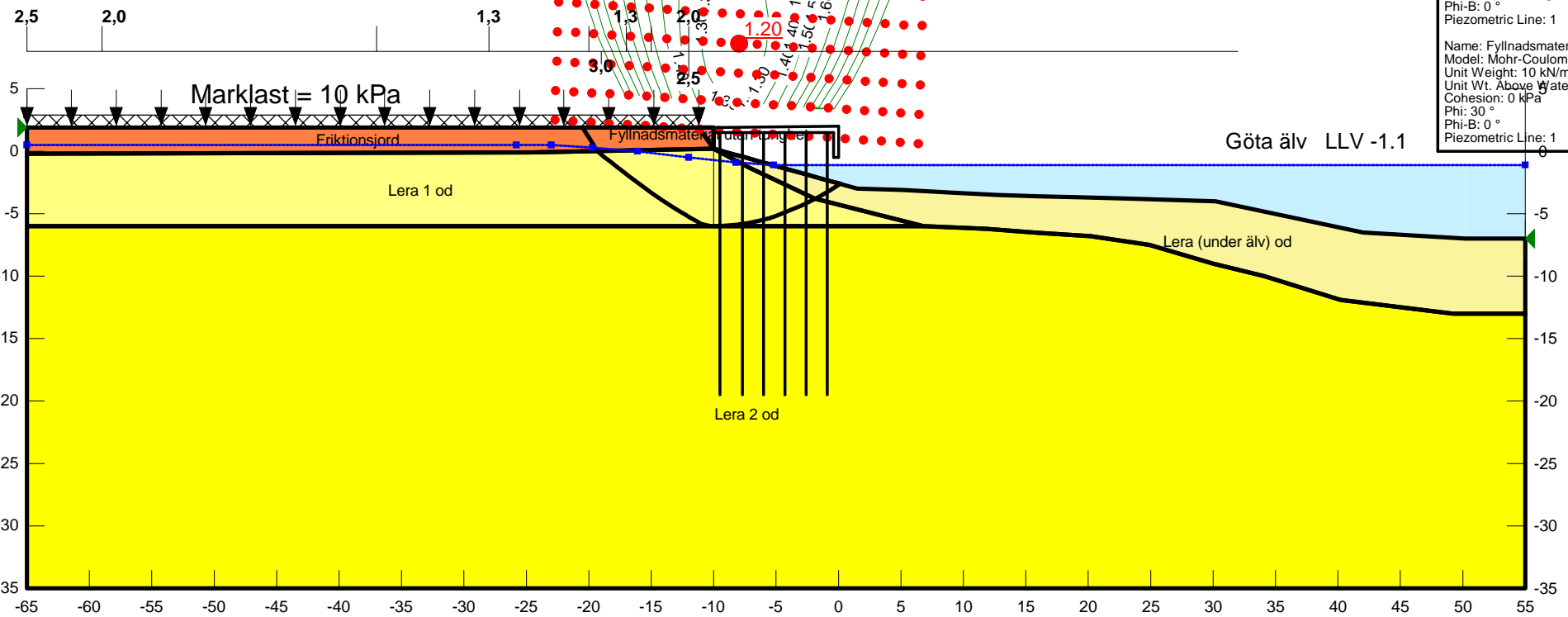
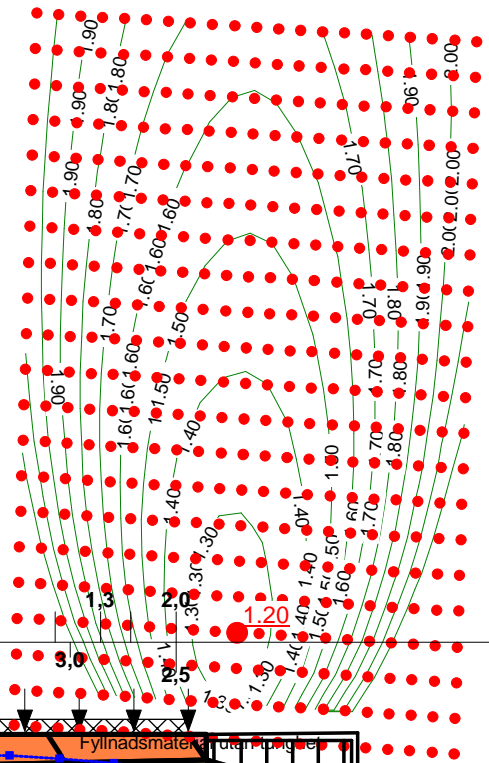
STABILITETSKARTERING
Göteborgs stad

81825EUS (N006-K12)
Odränerad analys

Uppdrag: Stabilitetskartering inom Göteborgs stad
Beställare: Göteborgs stad, SBK
Skala (A4): 1:500

Analysmetod: Morgenstern-Price
Glidytor: Grid and Radius (optimization: Yes)
GW & portryck: Piezometric Line
Filnamn: 81825EUS_N006-K12.gsz
Senast sparad: 2011-06-14; 08:25:18

P:\2321\2305401_Stabilitetskartering_Göteborg\000\21 SGI\Delområde 1-10\Delområde 10-14090\Geoteknik\Beräkningar\Odränerad\81825EUS_N006-K12.gsz



- Name: Friktingsjord
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Unit Wt. Above Water Table: 19 kN/m³
Cohesion: 0 kPa
Phi: 35 °
Phi-B: 0 °
Piezometric Line: 1
- Name: Lera 1 od
Model: Undrained (Phi=0)
Unit Weight: 16 kN/m³
Cohesion: 16 kPa
Piezometric Line: 1
- Name: Lera 2 od
Model: S=f(datum)
Unit Weight: 16 kN/m³
C-Datum: 16 kPa
C-Rate of Change: 1.5 kPa/m
Limiting C: 0 kPa
Elevation: 4 m
Piezometric Line: 1
- Name: Lera (under älv) od
Model: Spatial Mohr-Coulomb
Unit Weight: 16 kN/m³
Cohesion Spatial Fn: Påverkade sediment
Phi: 0 °
Anisotropic Strength Fn: K0=0,7 (Left to right)
Phi-B: 0 °
Piezometric Line: 1
- Name: Fyllnadsmaterial utan tunghet
Model: Mohr-Coulomb
Unit Weight: 10 kN/m³
Unit Wt. Above Water Table: 0.01 kN/m³
Cohesion: 0 kPa
Phi: 30 °
Phi-B: 0 °
Piezometric Line: 1