



STABILITETSUTREDNING, BRANDKÄRR

Sektion: 77/330V

Delområde: Brandkärr

Analysmetod: Kombinerad analys

Skala: 1:800 (A3)

Slip Surface Option: Grid and Radius

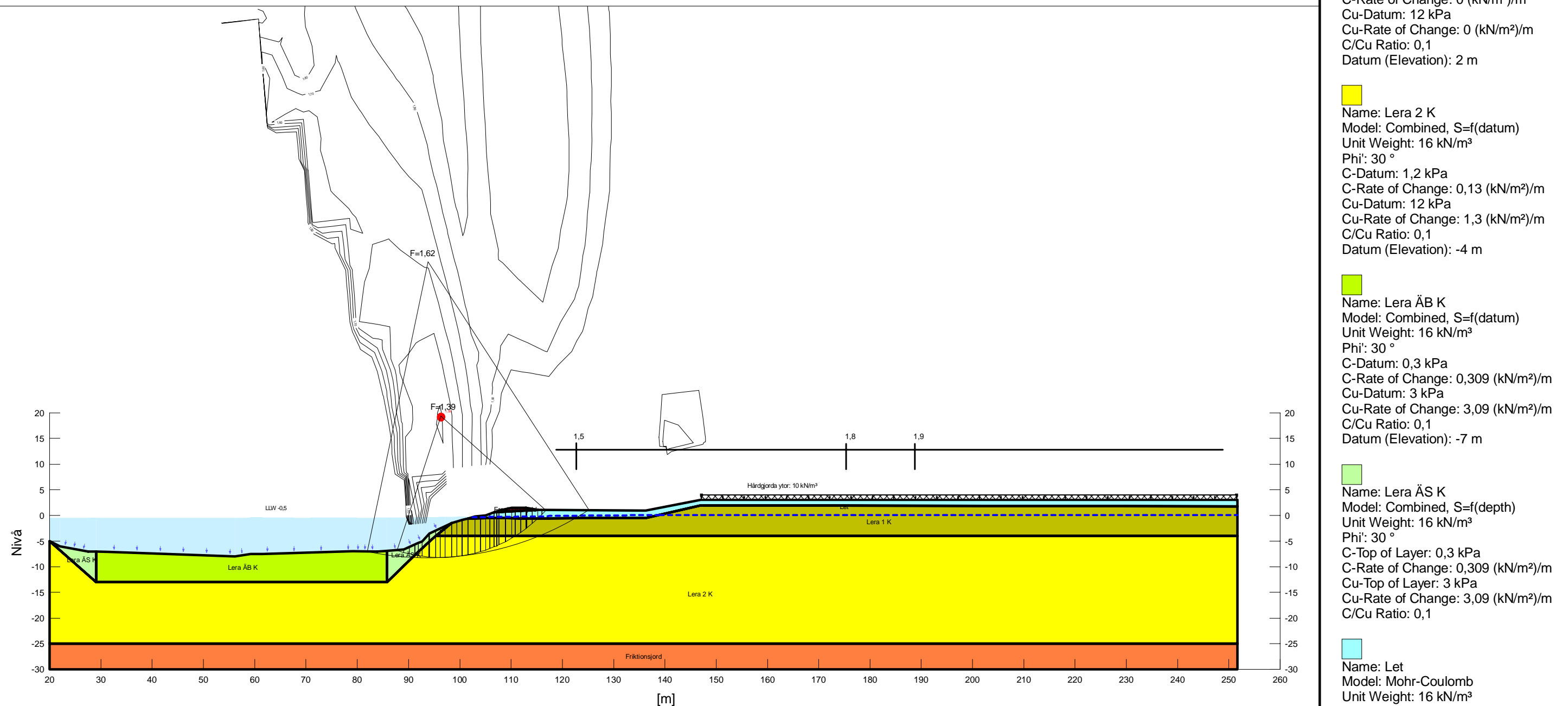
Method: Morgenstern-Price

PWP Conditions from: Spatial Function

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Last Edited By: Margenberg Maria



Name: Erosionsskydd
 Model: Mohr-Coulomb
 Unit Weight: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 42 °

Name: Friktionsjord
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Phi: 37 °

Name: Lera 1 K
 Model: Combined, S=f(datum)
 Unit Weight: 15,9 kN/m³
 Phi: 30 °
 C-Datum: 1,2 kPa
 C-Rate of Change: 0 (kN/m²)/m
 Cu-Datum: 12 kPa
 Cu-Rate of Change: 0 (kN/m²)/m
 C/Cu Ratio: 0,1
 Datum (Elevation): 2 m

Name: Lera 2 K
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Datum: 1,2 kPa
 C-Rate of Change: 0,13 (kN/m²)/m
 Cu-Datum: 12 kPa
 Cu-Rate of Change: 1,3 (kN/m²)/m
 C/Cu Ratio: 0,1
 Datum (Elevation): -4 m

Name: Lera AB K
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Datum: 0,3 kPa
 C-Rate of Change: 0,309 (kN/m²)/m
 Cu-Datum: 3 kPa
 Cu-Rate of Change: 3,09 (kN/m²)/m
 C/Cu Ratio: 0,1
 Datum (Elevation): -7 m

Name: Lera AS K
 Model: Combined, S=f(depth)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Top of Layer: 0,3 kPa
 C-Rate of Change: 0,309 (kN/m²)/m
 Cu-Top of Layer: 3 kPa
 Cu-Rate of Change: 3,09 (kN/m²)/m
 C/Cu Ratio: 0,1

Name: Let
 Model: Mohr-Coulomb
 Unit Weight: 16 kN/m³
 Cohesion: 0 kPa
 Phi: 30 °

Höjdsystem: RH 2000