



STABILITETSUTREDNING, BRANDKÄRR

Sektion: 77/240V
 Delområde: Brandkärr
 Analysmetod: Kombinerad analys
 Skala: 1:800 (A3)

Slip Surface Option: Grid and Radius
 Method: Morgenstern-Price
 PWP Conditions from: Spatial Function
 Date: 2020-02-04
 Created By: Jonsson Erik
 Last Edited By: Jonsson Erik

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

Name: Fyllning
 Model: Mohr-Coulomb
 Unit Weight: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 34 °

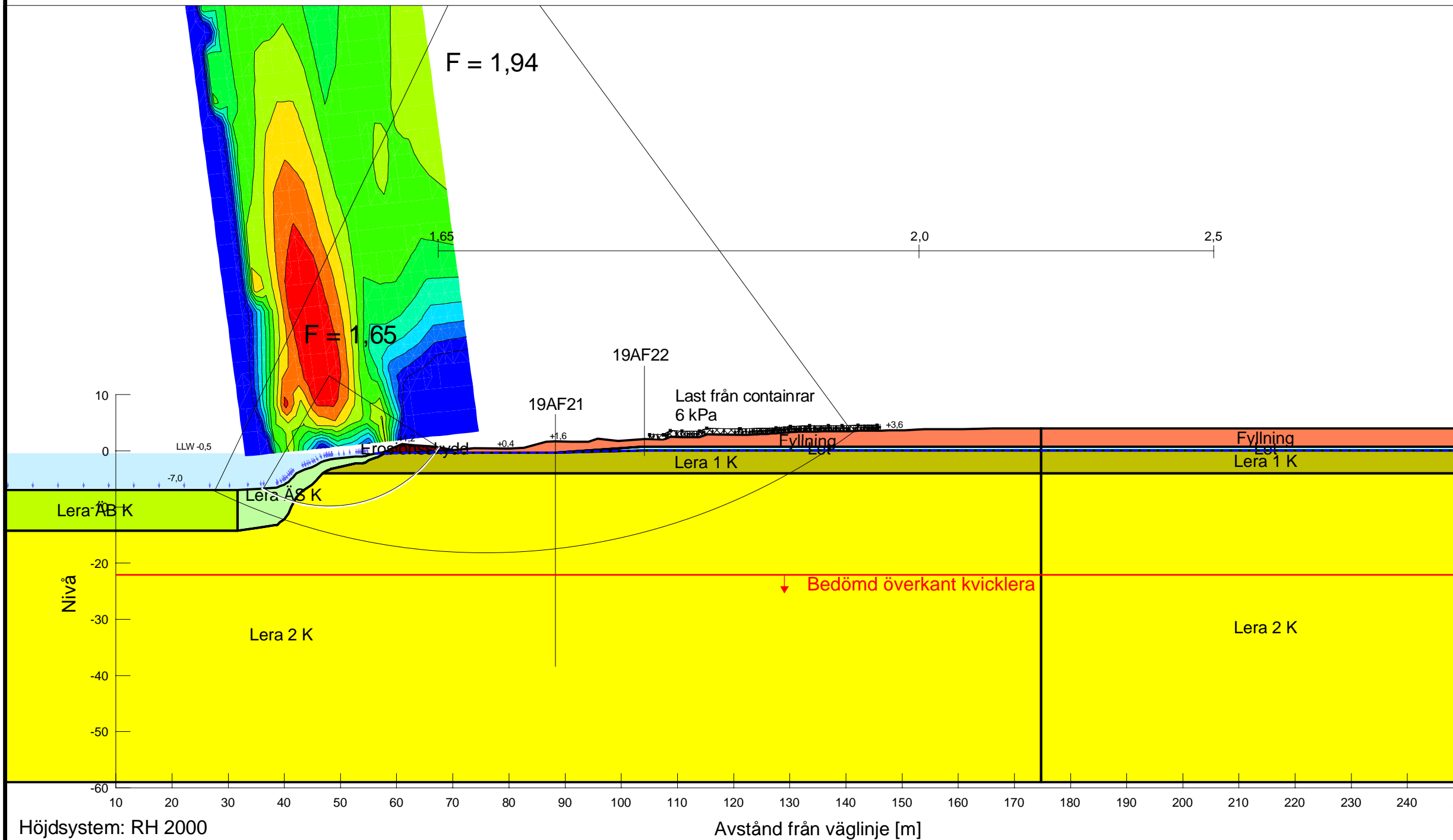
Name: Lera 1 K
 Model: Combined, S=f(datum)
 Unit Weight: 15,9 kN/m³
 Phi: 30 °
 C-Datum: 1,2 kPa
 C-Rate of Change: 0 (kN/m²)/m
 Cu-Datum: 12 kPa
 Cu-Rate of Change: 0 (kN/m²)/m
 C/Cu Ratio: 0,1
 Datum (Elevation): 1 m

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 ÄB 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 ÄS 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: 15,9 kN/m³
 Cohesion: 0 kPa
 Phi: 30 °



Höjdsystem: RH 2000

Avstånd från väglinje [m]