

Skala 1:500 (A3)



KLIMATANPASSNING - SKREDRISKKARTERING SÄVEÅN, STABILITETSUTREDNING STEG 2

Sektion: 19925NUS
 Analysmetod: Odränerad analys
 Uppsprucken torrskorpa, sprickor vattenfyllda 50%
 Beräkningsmodell: Morgenstern-Price
 Metod: Entry and Exit
 Portrycksmodell: Piezometric Line
 Datum: 2016-10-05

Name: Lera 1 od
 Model: $S=f(\text{datum})$
 Unit Weight: 18 kN/m³
 C-Datum: 30 kPa
 C-Rate of Change: 0 kPa/m
 Datum (Elevation): 18 m
 Piezometric Line: 1

Name: Lera 2 od
 Model: $S=f(\text{datum})$
 Unit Weight: 17 kN/m³
 C-Datum: 30 kPa
 C-Rate of Change: 0 kPa/m
 Datum (Elevation): 12 m
 Piezometric Line: 1

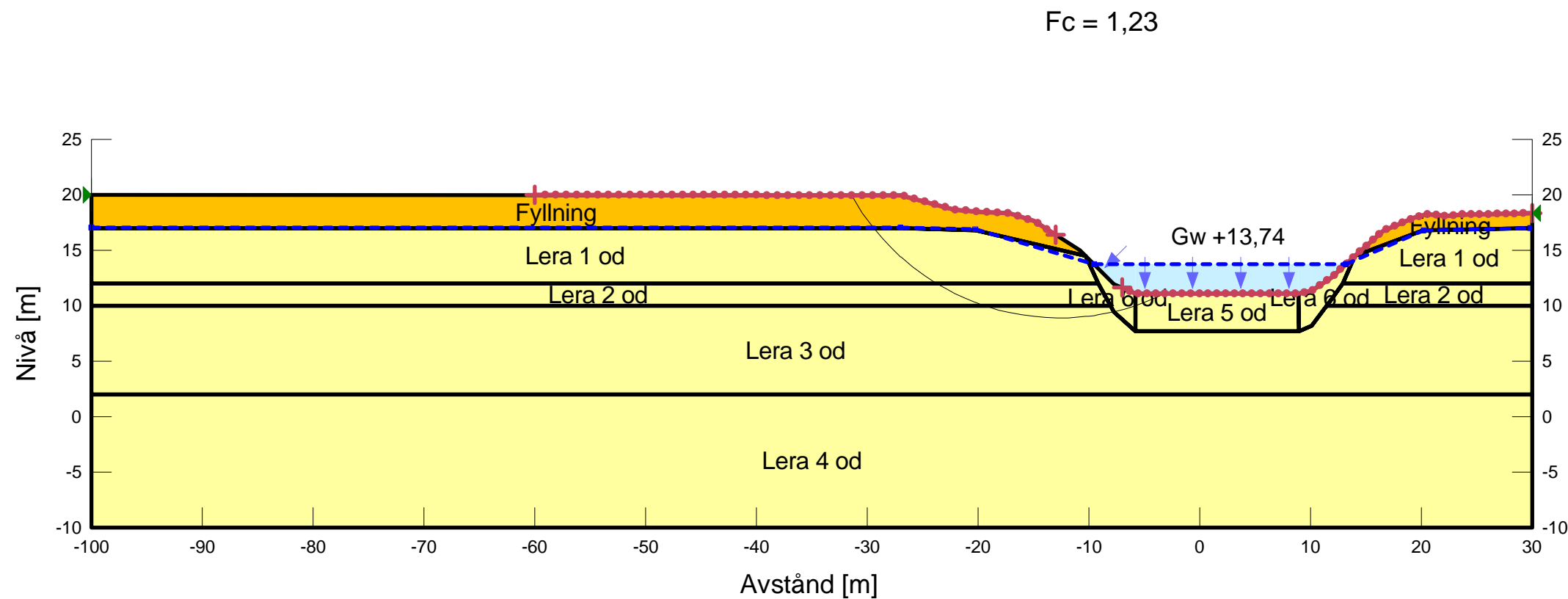
Name: Lera 3 od
 Model: $S=f(\text{datum})$
 Unit Weight: 17 kN/m³
 C-Datum: 30 kPa
 C-Rate of Change: 1,7 kPa/m
 Datum (Elevation): 10 m
 Piezometric Line: 1

Name: Lera 4 od
 Model: $S=f(\text{datum})$
 Unit Weight: 18 kN/m³
 C-Datum: 30 kPa
 C-Rate of Change: 1,7 kPa/m
 Datum (Elevation): 10 m
 Piezometric Line: 1

Name: Lera 5 od
 Model: $S=f(\text{datum})$
 Unit Weight: 17 kN/m³
 C-Datum: 3 kPa
 C-Rate of Change: 9,14 kPa/m
 Datum (Elevation): 11,1 m
 Piezometric Line: 1

Name: Lera 6 od
 Model: $S=f(\text{depth})$
 Unit Weight: 17 kN/m³
 C-Top of Layer: 3 kPa
 C-Rate of Change: 9,14 kPa/m
 Piezometric Line: 1

Name: Fyllning
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Phi: 32°
 Unit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1





KLIMATANPASSNING - SKREDRISKKARTERING
SÄVEÅN, STABILITETSUTREDNING STEG 2

Sektion: 19925NKS
 Analysmetod: Kombinerad analys
 Uppsprucken torrskorpa, sprickor vattenfyllda 50%
 Beräkningsmodell: Morgenstern-Price
 Metod: Entry and Exit
 Portrycksmodell: Piezometric Line
 Datum: 2016-10-05

Skala 1:500 (A3)

Name: Lera 1 kombi
 Model: Combined, $S=f(\text{datum})$
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Datum: 3 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 30 kPa
 Cu-Rate of Change: 0 kPa/m
 Datum (Elevation): 18 m
 Piezometric Line: 1

Name: Lera 2 kombi
 Model: Combined, $S=f(\text{datum})$
 Unit Weight: 17 kN/m³
 Phi: 30 °
 C-Datum: 3 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 30 kPa
 Cu-Rate of Change: 0 kPa/m
 Datum (Elevation): 12 m
 Piezometric Line: 1

Name: Lera 3 kombi
 Model: Combined, $S=f(\text{datum})$
 Unit Weight: 17 kN/m³
 Phi: 30 °
 C-Datum: 3 kPa
 C-Rate of Change: 0,17 kPa/m
 Cu-Datum: 30 kPa
 Cu-Rate of Change: 1,7 kPa/m
 Datum (Elevation): 10 m
 Piezometric Line: 1

Name: Lera 4 kombi
 Model: Combined, $S=f(\text{datum})$
 Unit Weight: 18 kN/m³
 Phi: 30 °
 C-Datum: 3 kPa
 C-Rate of Change: 0,17 kPa/m
 Cu-Datum: 30 kPa
 Cu-Rate of Change: 1,7 kPa/m
 Datum (Elevation): 10 m
 Piezometric Line: 1

Name: Lera 5 kombi
 Model: Combined, $S=f(\text{datum})$
 Unit Weight: 17 kN/m³
 Phi: 30 °
 C-Datum: 0,3 kPa
 C-Rate of Change: 0,914 kPa/m
 Cu-Datum: 3 kPa
 Cu-Rate of Change: 9,14 kPa/m
 Datum (Elevation): 11,1 m
 Piezometric Line: 1

Name: Lera 6 kombi
 Model: Combined, $S=f(\text{depth})$
 Unit Weight: 17 kN/m³
 Phi: 30 °
 C-Top of Layer: 0,3 kPa
 C-Rate of Change: 0,914 kPa/m
 Cu-Top of Layer: 3 kPa
 Cu-Rate of Change: 9,14 kPa/m
 Piezometric Line: 1

Name: Fyllning
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Phi: 32 °
 Unit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1

