

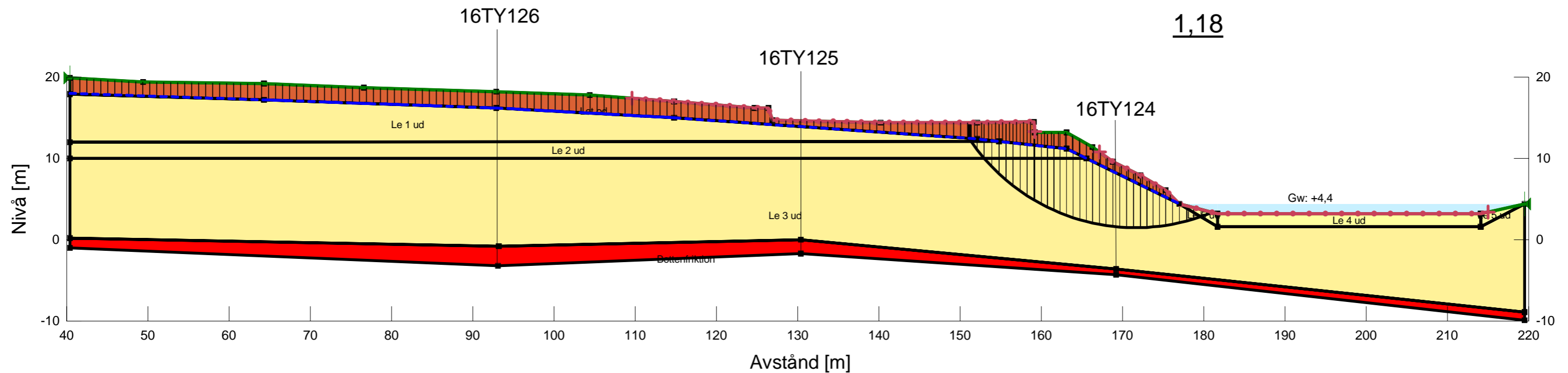


KLIMATANPASSNING- SKREDRISKKARTERING  
SÄVEÅN, STABILITETSUTREDNING STEG 2  
SEKTION: 12920NUS  
Analysmetod: Odränerad analys, befintliga förhållanden

Skala 1:500 (A3)

Uppsprucken torrskorpa, sprickor vattenfyllda 50%  
Beräkningsmodell: Morgenstern-Price  
Metod: Entry and Exit  
Portrycksmodell: Pressure Head Spatial Function  
Datum: 2016-10-13

Name: Let od	Model: S=f(datum)	Unit Weight: 20 kN/m <sup>3</sup>	C-Datum: 22 kPa	C-Rate of Change: 0 kPa/m	Datum (Elevation): 20 m
Name: Le 1 ud	Model: S=f(datum)	Unit Weight: 20 kN/m <sup>3</sup>	C-Datum: 22 kPa	C-Rate of Change: 0 kPa/m	Datum (Elevation): 18 m
Name: Le 2 ud	Model: S=f(datum)	Unit Weight: 20 kN/m <sup>3</sup>	C-Datum: 22 kPa	C-Rate of Change: 2,4 kPa/m	Datum (Elevation): 12 m
Name: Le 3 ud	Model: S=f(datum)	Unit Weight: 19 kN/m <sup>3</sup>	C-Datum: 22 kPa	C-Rate of Change: 2,4 kPa/m	Datum (Elevation): 12 m
Name: Le 4 ud	Model: S=f(datum)	Unit Weight: 19 kN/m <sup>3</sup>	C-Datum: 3 kPa	C-Rate of Change: 27,5 kPa/m	Datum (Elevation): 3,2 m
Name: Le 5 ud	Model: S=f(depth)	Unit Weight: 19 kN/m <sup>3</sup>	C-Top of Layer: 3 kPa	C-Rate of Change: 27,5 kPa/m	
Name: Bottenfriktion	Model: Mohr-Coulomb	Unit Weight: 20 kN/m <sup>3</sup>	Cohesion: 0 kPa	Phi: 35 °	





KLIMATANPASSNING- SKREDRISKKARTERING  
SÄVEÅN, STABILITETSUTREDNING STEG 2  
SEKTION: 12920NKS

Analysmetod: Kombinerad analys, befintliga förhållanden

Uppsprucken torrskorpa, sprickor vattenfyllda 50%

Beräkningsmodell: Morgenstern-Price

Metod: Entry and Exit

Portrycksmodell: Pressure Head Spatial Function

Datum: 2016-10-13

Skala 1:500 (A3)

Name: Le 1 co	Model: Combined, S=f(datum)	Unit Weight: 20 kN/m <sup>3</sup>	Phi': 30 °	C-Datum: 2,2 kPa	C-Rate of Change: 0 kPa/m	Cu-Datum: 22 kPa	Cu-Rate of Change: 0 kPa/m	Datum (Elevation): 18 m
Name: Le 2 co	Model: Combined, S=f(datum)	Unit Weight: 20 kN/m <sup>3</sup>	Phi': 30 °	C-Datum: 2,2 kPa	C-Rate of Change: 0,24 kPa/m	Cu-Datum: 22 kPa	Cu-Rate of Change: 2,4 kPa/m	Datum (Elevation): 12 m
Name: Le 3 co	Model: Combined, S=f(datum)	Unit Weight: 19 kN/m <sup>3</sup>	Phi': 30 °	C-Datum: 2,2 kPa	C-Rate of Change: 0,24 kPa/m	Cu-Datum: 22 kPa	Cu-Rate of Change: 2,4 kPa/m	Datum (Elevation): 12 m
Name: Le 4 co	Model: Combined, S=f(datum)	Unit Weight: 19 kN/m <sup>3</sup>	Phi': 30 °	C-Datum: 0,3 kPa	C-Rate of Change: 2,75 kPa/m	Cu-Datum: 3 kPa	Cu-Rate of Change: 27,5 kPa/m	Datum (Elevation): 3,2 m
Name: Le 5 co	Model: Combined, S=f(depth)	Unit Weight: 19 kN/m <sup>3</sup>	Phi': 30 °	C-Top of Layer: 0,3 kPa	C-Rate of Change: 2,75 kPa/m	Cu-Top of Layer: 3 kPa	Cu-Rate of Change: 27,5 kPa/m	
Name: Let co	Model: Combined, S=f(datum)	Unit Weight: 20 kN/m <sup>3</sup>	Phi': 30 °	C-Datum: 2,2 kPa	C-Rate of Change: 0 kPa/m	Cu-Datum: 22 kPa	Cu-Rate of Change: 0 kPa/m	Datum (Elevation): 20 m
Name: Bottenfriktion	Model: Mohr-Coulomb	Unit Weight: 20 kN/m <sup>3</sup>	Cohesion: 0 kPa	Phi': 35 °				

