

Bankeryd Sjöåkra gård

Sektion A Dränerad analys (2)

Uppdrag: 2204010
Beställare: Trivselhus AB
Skala (A4): 1:500

Analysmetod: Morgenstern-Price
Gridvör: Grid and Radius (optimization: Yes)
GW & portryck: Piezometric Line
Filnamn: sektion A.gsz
Senast sparad: 2013-08-28; 19:10:07

C:\Users\stepas\Desktop\Sjökra\Bankeryd\img\2013-08-19\Sektion A.py\sektion A.gsz

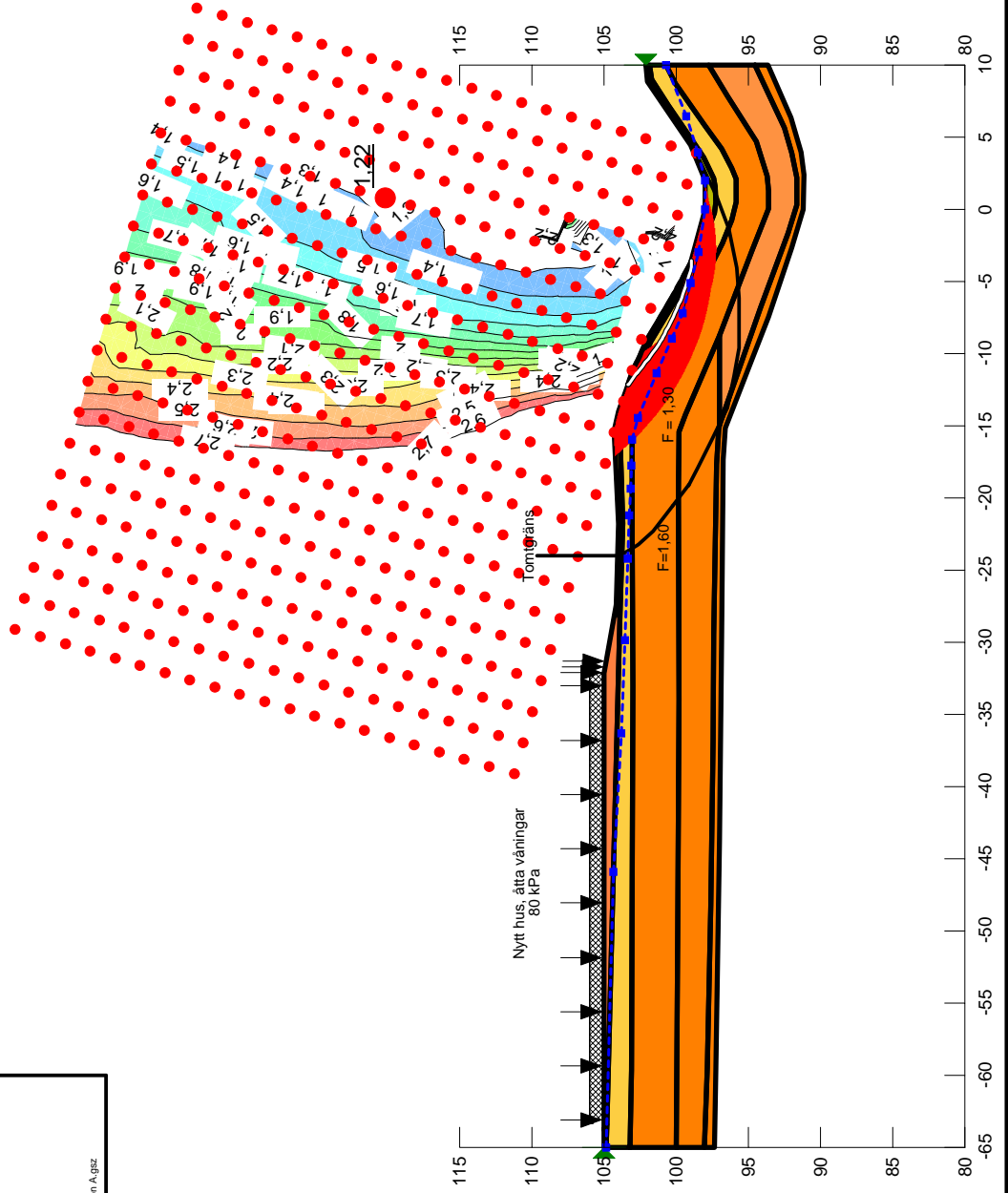
Name: muSa
Model: Mohr-Coulomb
Unit Weight: 19 kN/m³
Cohesion: 0 kPa
Phi: 30°
Piezometric Line: 1
Unit Wt. Above Water Table: 17 kN/m³

Name: Sa
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Cohesion: 0 kPa
Phi: 32°
Piezometric Line: 1
Unit Wt. Above Water Table: 18 kN/m³

Name: sSa
Model: Mohr-Coulomb
Unit Weight: 19,5 kN/m³
Cohesion: 0 kPa
Phi: 35°
Piezometric Line: 1
Unit Wt. Above Water Table: 17,5 kN/m³

Name: Si
Model: Mohr-Coulomb
Unit Weight: 19 kN/m³
Cohesion: 0 kPa
Phi: 30°
Piezometric Line: 1
Unit Wt. Above Water Table: 17 kN/m³

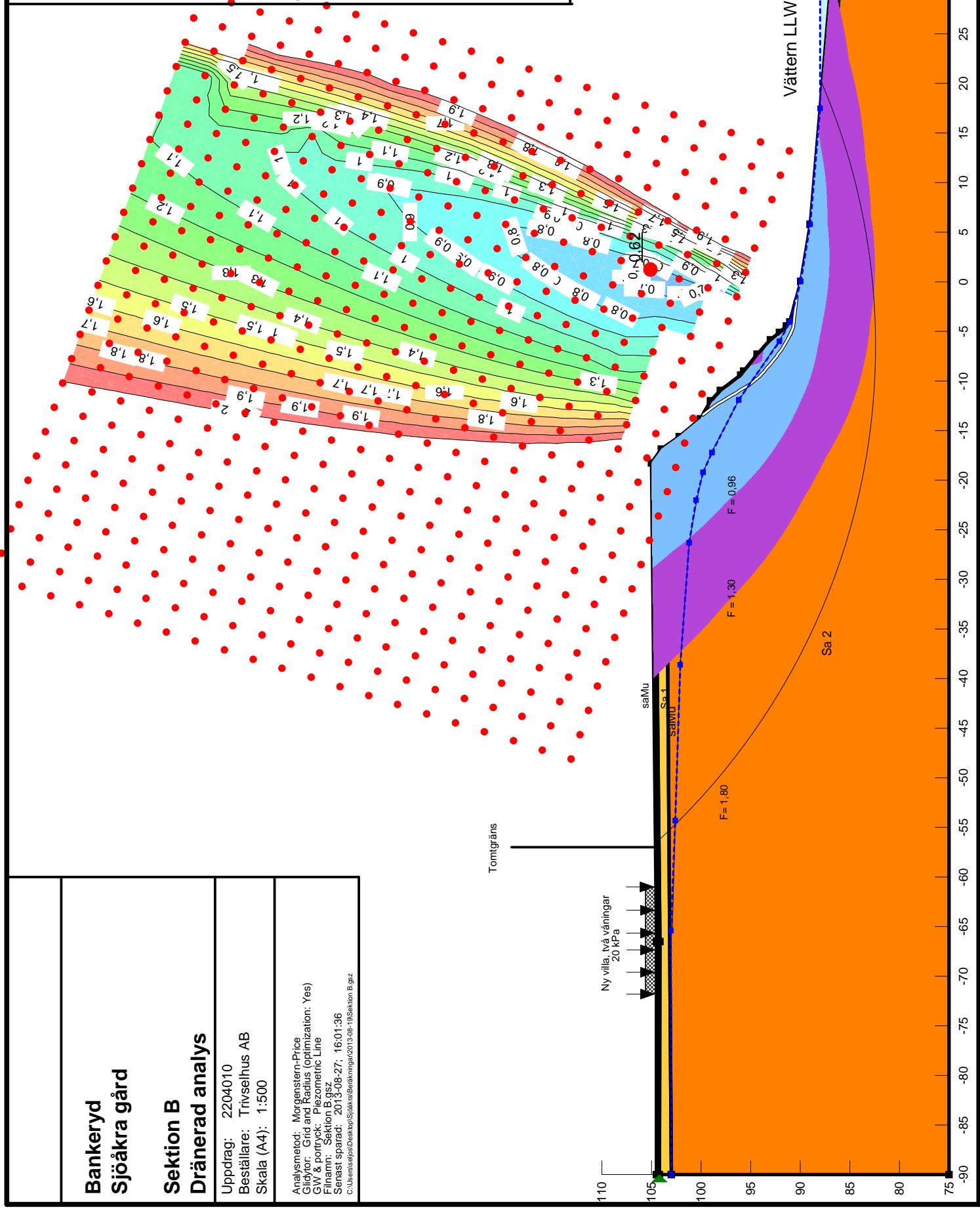
Name: Fyllning
Model: Mohr-Coulomb
Unit Weight: 22 kN/m³
Cohesion: 0 kPa
Phi: 37°
Piezometric Line: 1
Unit Wt. Above Water Table: 19 kN/m³



Name: saMu
 Model: Mohr-Coulomb
 Unit Weight: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 28°
 Unit Wt. Above Water Table: 16 kN/m³
 Piezometric Line: 1

Name: Sa 1
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Phi: 32°
 Unit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1

Name: Sa 2
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Phi: 37°
 Unit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1



**Bankeryd
 Sjöåkra gård**

**Sektion B
 Dränerad analys**

Uppdrag: 2204010
 Beställare: Trivselhus AB
 Skala (A4): 1:500

Analysmetod: Morgenstern-Price
 Gridor: Grid and Radius (optimization: Yes)
 GW & portryck: Piezometric Line
 Filnamn: Sektion B.gsz
 Senast sparad: 2013-08-27: 16:01:36
 C:\Users\pds\Desktop\Sjökra\Bankeryd\img\2013-08-19\Sektion B.gsz

Bankeryd Sjöåkra gård

Sektion B Dränerad analys

Uppdrag: 2204010

Beställare: Trivselhus AB

Skala (A4): 1:500

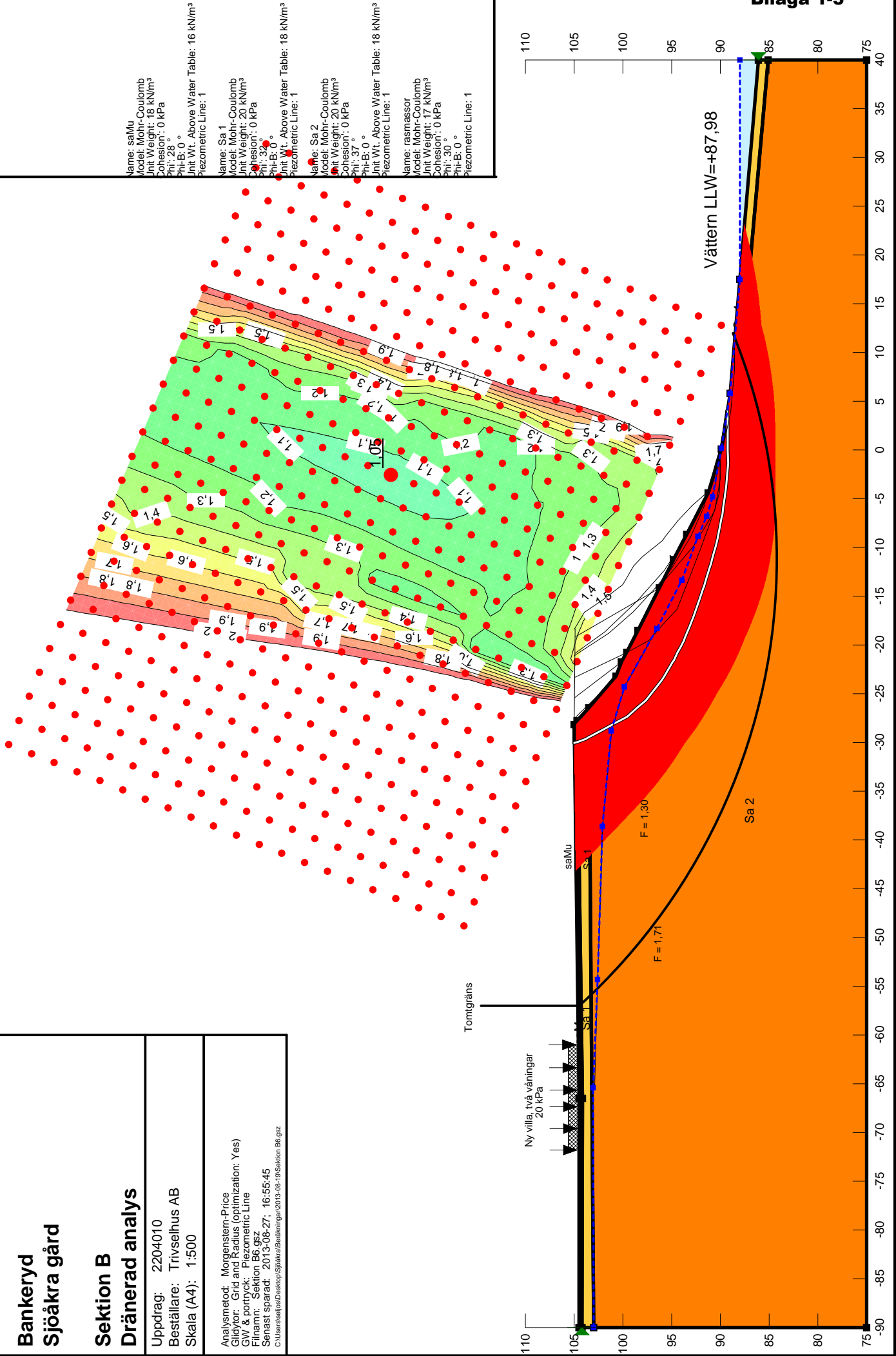
Analysmetod: Morgenstern-Price
 Gridtyor: Grid and Radius (optimization: Yes)
 GW & portryck: Piezometric Line
 Filnamn: Sektion B6.gsz
 Senast sparad: 2013-08-27; 16:55:45
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Name: saMu
 Model: Mohr-Coulomb
 Drit Weight: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 28°
 Drit Wt. Above Water Table: 16 kN/m³
 Piezometric Line: 1

Name: Sa 1
 Model: Mohr-Coulomb
 Drit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Phi: 33°
 Drit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1

Name: Sa 2
 Model: Mohr-Coulomb
 Drit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Phi: 37°
 Drit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1

Name: rasmassor
 Model: Mohr-Coulomb
 Drit Weight: 17 kN/m³
 Cohesion: 0 kPa
 Phi: 30°
 Piezometric Line: 1



Bilaga 1-3

**Bankeryd
Sjöåkra gård**

**Sektion B
Dränerad analys (2)**

Uppdrag: 2204010
Beställare: Trivselhus AB
Skala (A4): 1:500

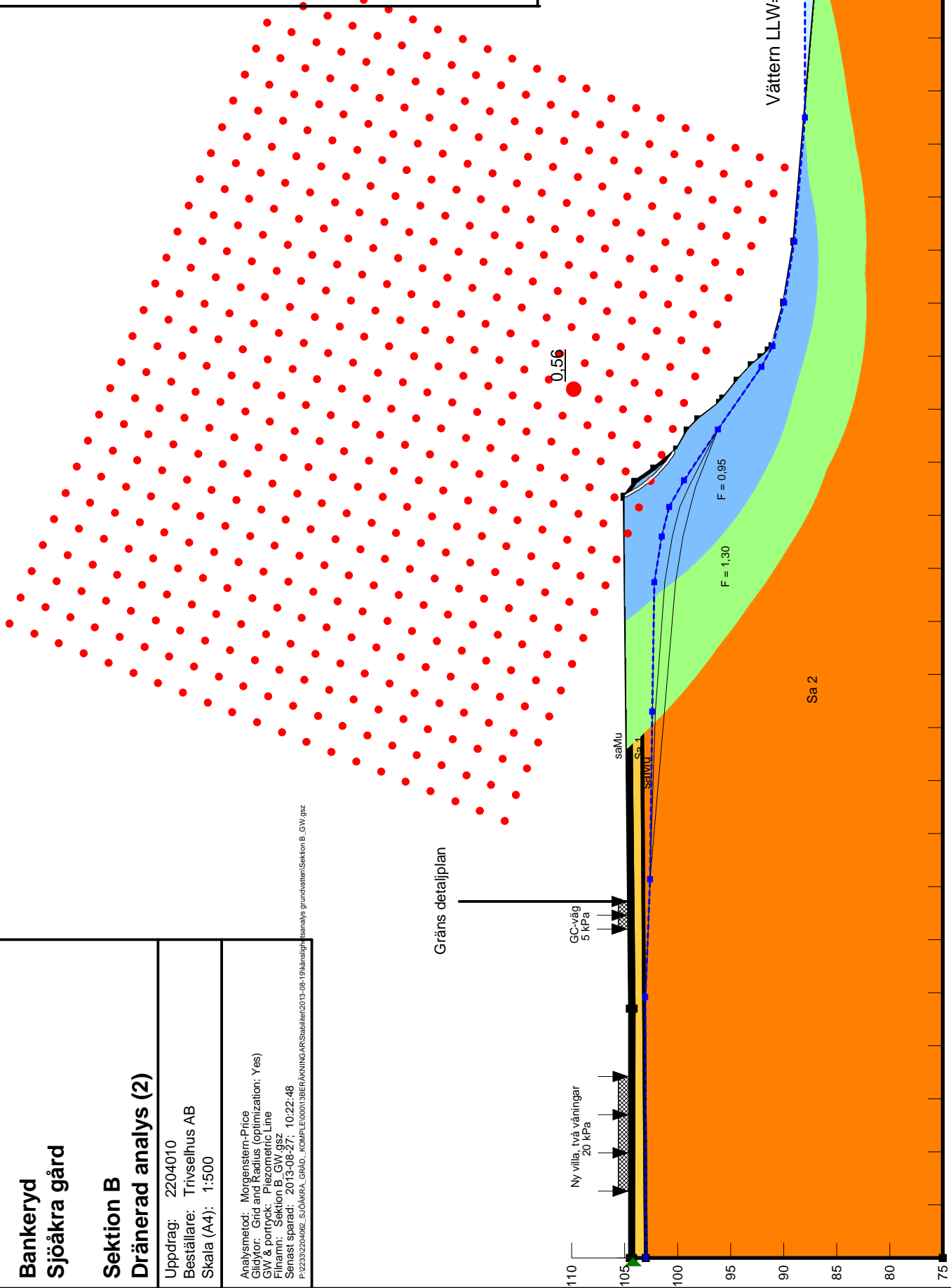
Analysmetod: Morgenstern-Price
Glidtyr: Grid and Radius (optimization: Yes)
GW & porttyck: Piezometric Line
Filnamn: Sektion B_GW.gsz
Senast sparad: 2013-08-27: 10:22:48

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Name: sa1u
Model: Mohr-Coulomb
Unit Weight: 18 kN/m³
Cohesion: 0 kPa
Phi: 28°
Pi-R: 0°
Unit Wt. Above Water Table: 16 kN/m³
Piezometric Line: 1

Name: Sa 1
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Cohesion: 0 kPa
Phi: 32°
Pi-R: 0°
Unit Wt. Above Water Table: 18 kN/m³
Piezometric Line: 1

Name: Sa 2
Model: Mohr-Coulomb
Unit Weight: 20 kN/m³
Cohesion: 0 kPa
Phi: 37°
Pi-R: 0°
Unit Wt. Above Water Table: 18 kN/m³
Piezometric Line: 1



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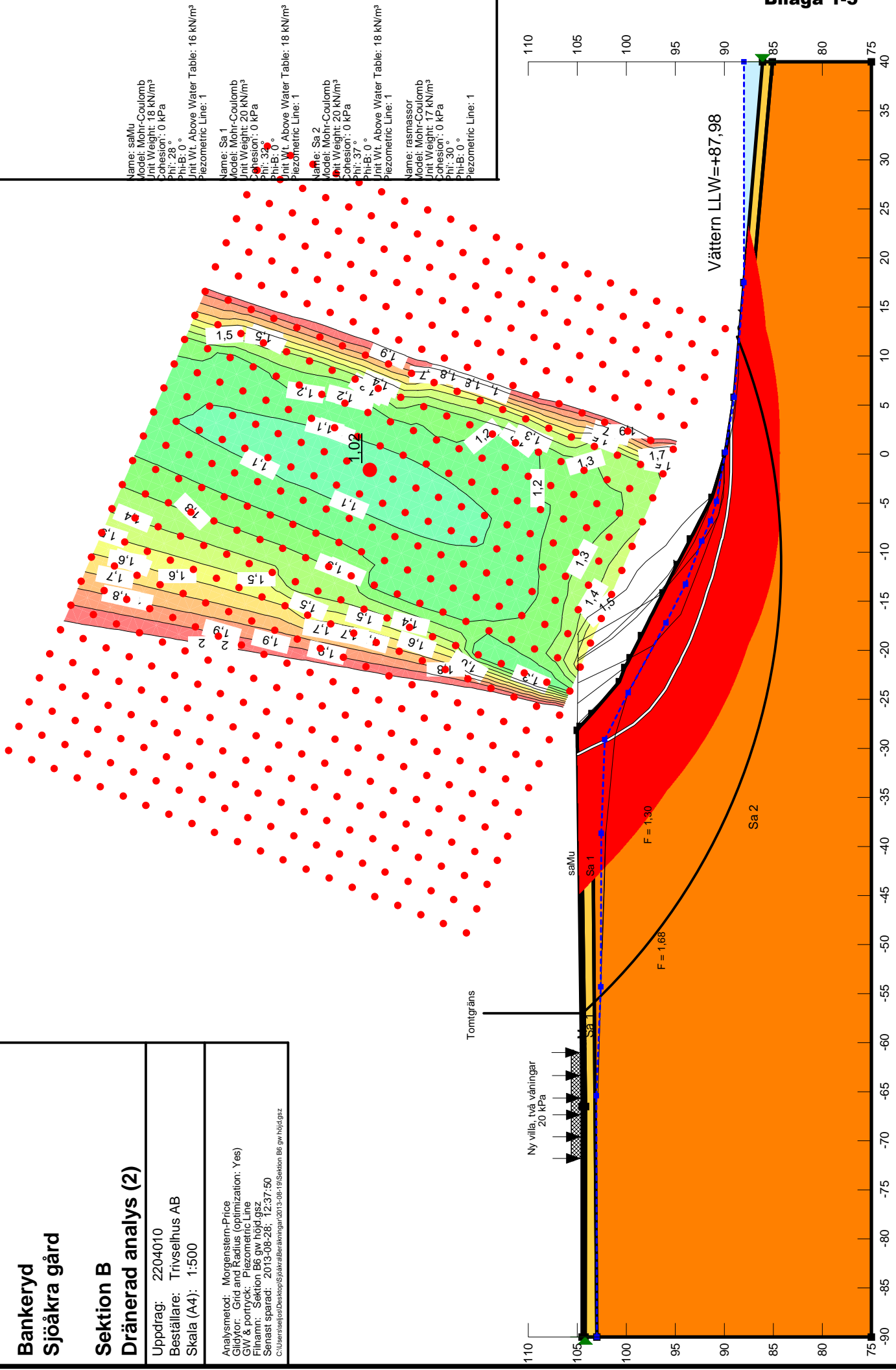
Sektion B Dränerad analys (2)

Uppdrag: 2204010

Beställare: Trivselhus AB

Skala (A4): 1:500

Analysmetod: Morgenstern-Price
 Girdytor: Grid and Radius (optimization: Yes)
 GW & porryck: Piezometric Line
 Filnamn: Sektion B6 gw höjd.gsz
 Senast sparad: 2013-08-28; 12:37:50
 c:\user\sva\p\Desktop\Sjöåkra\Bankeryd\2013-08-19\Sektion B6 gw höjd.gsz



Name: saMu Model: Mohr-Coulomb Unit Weight: 18 KN/m ³ Cohesion: 0 kPa Phi: 28° Phi-B: 0° Unit Wt. Above Water Table: 16 KN/m ³ Piezometric Line: 1	Name: Sa 1 Model: Mohr-Coulomb Unit Weight: 20 KN/m ³ Cohesion: 0 kPa Phi: 32° Phi-B: 0° Unit Wt. Above Water Table: 18 KN/m ³ Piezometric Line: 1	Name: Sa 2 Model: Mohr-Coulomb Unit Weight: 20 KN/m ³ Cohesion: 0 kPa Phi: 37° Phi-B: 0° Unit Wt. Above Water Table: 18 KN/m ³ Piezometric Line: 1	Name: rasmassor Model: Mohr-Coulomb Unit Weight: 17 KN/m ³ Cohesion: 0 kPa Phi: 30° Phi-B: 0° Unit Wt. Above Water Table: 18 KN/m ³ Piezometric Line: 1
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Bankeryd Sjöåkra gård

Sektion C Dränerad analys

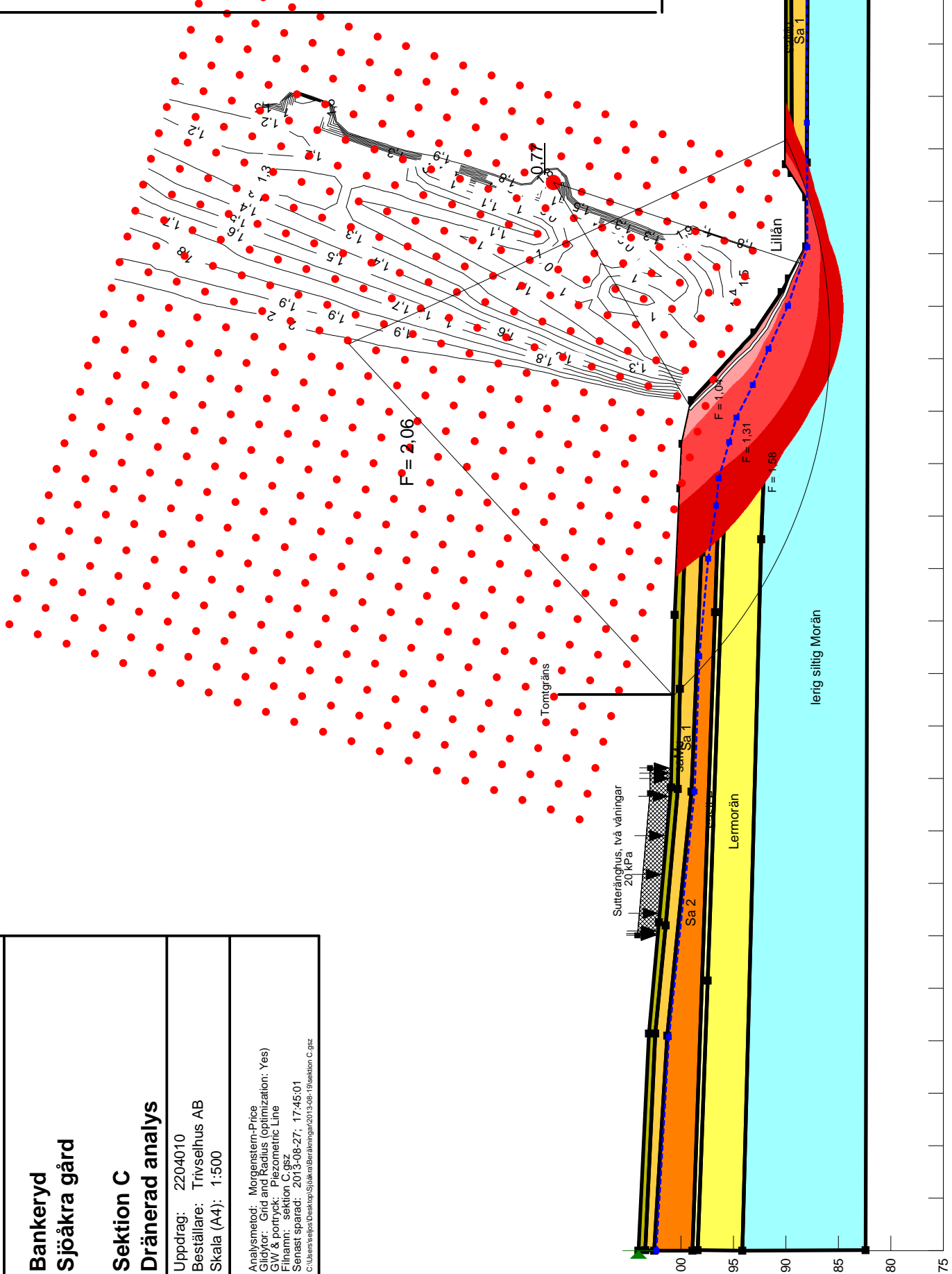
Uppdrag: 2204010

Beställare: Trivselhus AB

Skala (A4): 1:500

Analysmetod: Morgenstern-Price
 Gridytor: Grid and Radius (Optimization: Yes)
 GW & portryck: Piezometric Line
 Filnamn: sektion C.gsz
 Senast sparad: 2013-08-27; 17:45:01
 C:\Users\selge\Desktop\Berkning\2013-08-19\sektion_C.gsz

- Name: saMu
 Model: Mohr-Coulomb
 Unit Weight: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 28°
 Unit Wt. Above Water Table: 16 kN/m³
 Piezometric Line: 1
- Name: Sa 1
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Phi: 32°
 Unit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1
- Name: Sa 2
 Model: Mohr-Coulomb
 Unit Weight: 20 kN/m³
 Cohesion: 0 kPa
 Phi: 37°
 Unit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1
- Name: Lermorän
 Model: Mohr-Coulomb
 Unit Weight: 22 kN/m³
 Cohesion: 3 kPa
 Phi: 32°
 Unit Wt. Above Water Table: 18 kN/m³
 Piezometric Line: 1
- Name: lerig siltig Morän
 Model: Mohr-Coulomb
 Unit Weight: 21 kN/m³
 Cohesion: 0 kPa
 Phi: 38°
 Unit Wt. Above Water Table: 20 kN/m³
 Piezometric Line: 1
- Name: sasile
 Model: Undrained (Phi=0)
 Unit Weight: 18 kN/m³
 Cohesion: 50 kPa
 Piezometric Line: 1



Bankeryd Sjöåkra gård

Sektion C Dränerad analys

Uppdrag: 2204010

Beställare: Trivselhus AB

Skala (A4): 1:500

Analysmetod: Morgenstern-Price
 Glädytor: Grid and Radius (optimization): Yes

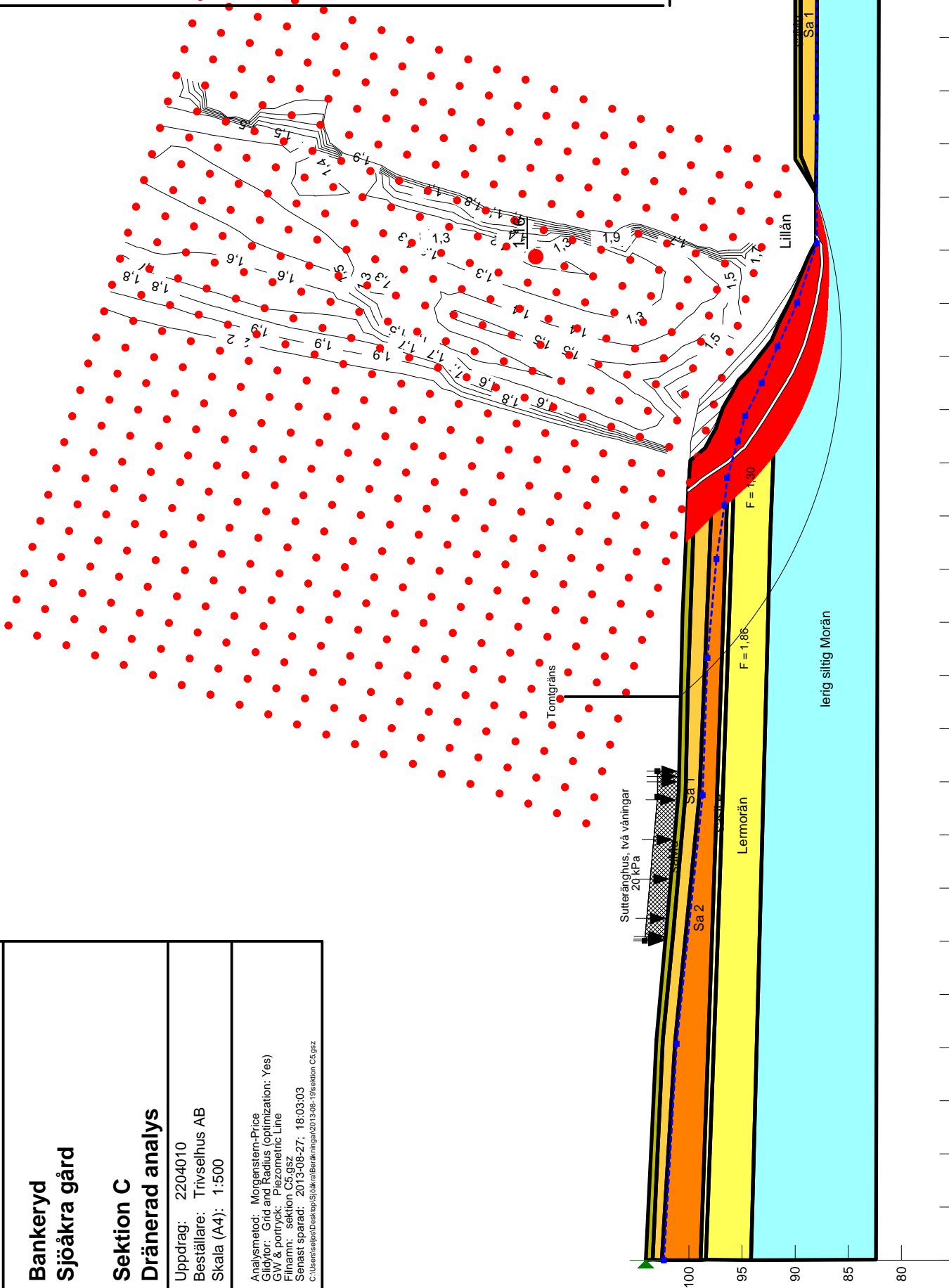
GW & portryck: Piezometric Line

Filnamn: sektion_C5.osz

Senast sparad: 2013-08-27 18:03:03

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- Name: saMu
 - Medel Mohr-Coulomb
 - Unit Weight: 18 kN/m³
 - Cohesion: 0 kPa
 - Phi: 28 °
 - Phi-B: 0
 - Unit Wt Above Water Table: 16 kN/m³
 - Piezometric Line: 1
- Name: Sa 1
 - Medel Mohr-Coulomb
 - Unit Weight: 20 kN/m³
 - Cohesion: 0 kPa
 - Phi: 32 °
 - Phi-B: 0
 - Unit Wt Above Water Table: 18 kN/m³
 - Piezometric Line: 1
- Name: Sa 2
 - Medel Mohr-Coulomb
 - Unit Weight: 20 kN/m³
 - Cohesion: 0 kPa
 - Phi: 37 °
 - Phi-B: 0
 - Unit Wt Above Water Table: 18 kN/m³
 - Piezometric Line: 1
- Name: Lermorän
 - Medel Mohr-Coulomb
 - Unit Weight: 22 kN/m³
 - Cohesion: 3 kPa
 - Phi: 32 °
 - Phi-B: 0
 - Piezometric Line: 1
- Name: lerig siltig Morän
 - Medel Mohr-Coulomb
 - Unit Weight: 21 kN/m³
 - Cohesion: 0 kPa
 - Phi: 38 °
 - Phi-B: 0
 - Unit Wt Above Water Table: 20 kN/m³
 - Piezometric Line: 1
- Name: sasle
 - Medel Undrained (Phi=0)
 - Unit Weight: 18 kN/m³
 - Cohesion: 50 kPa
 - Piezometric Line: 1



Bilaga 1-7