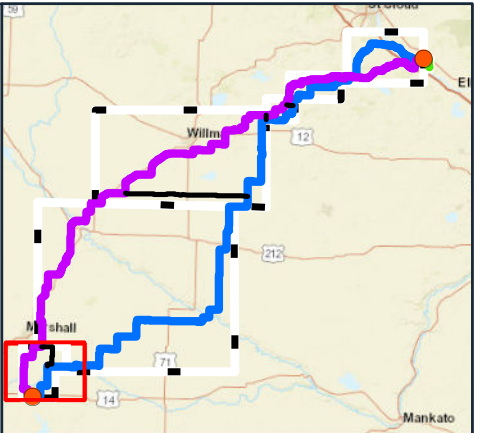
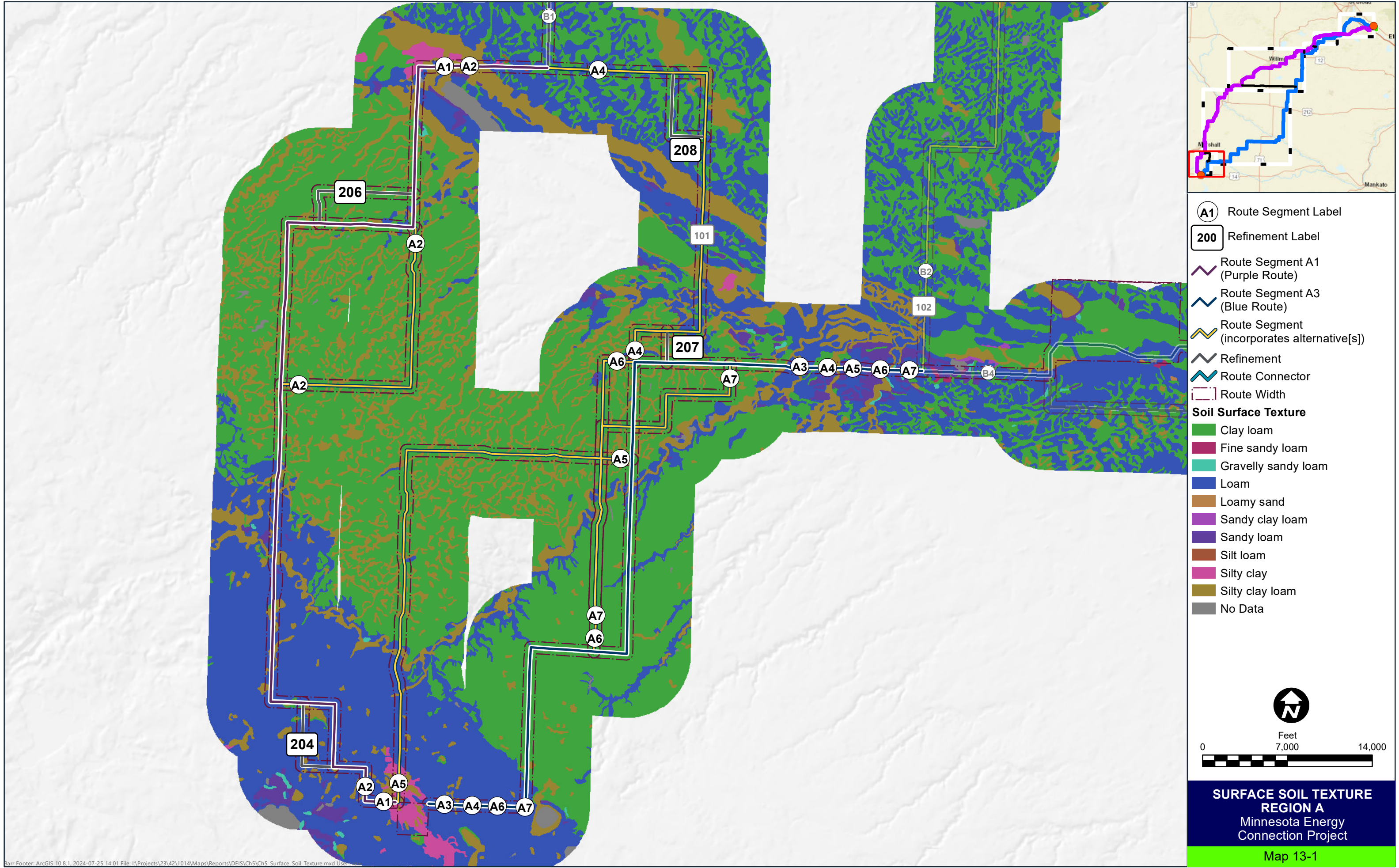
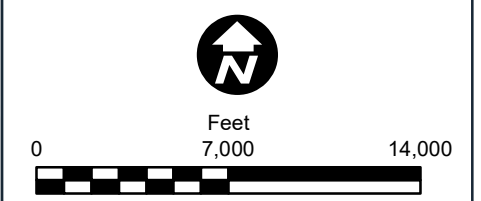
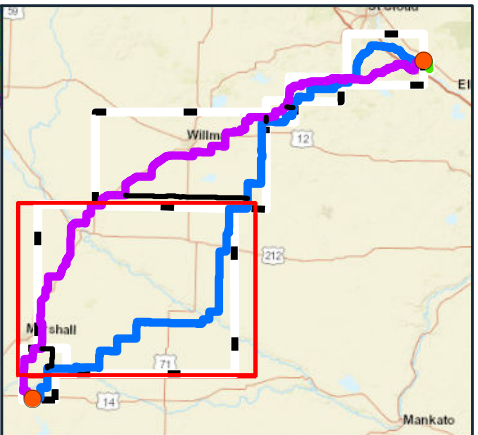
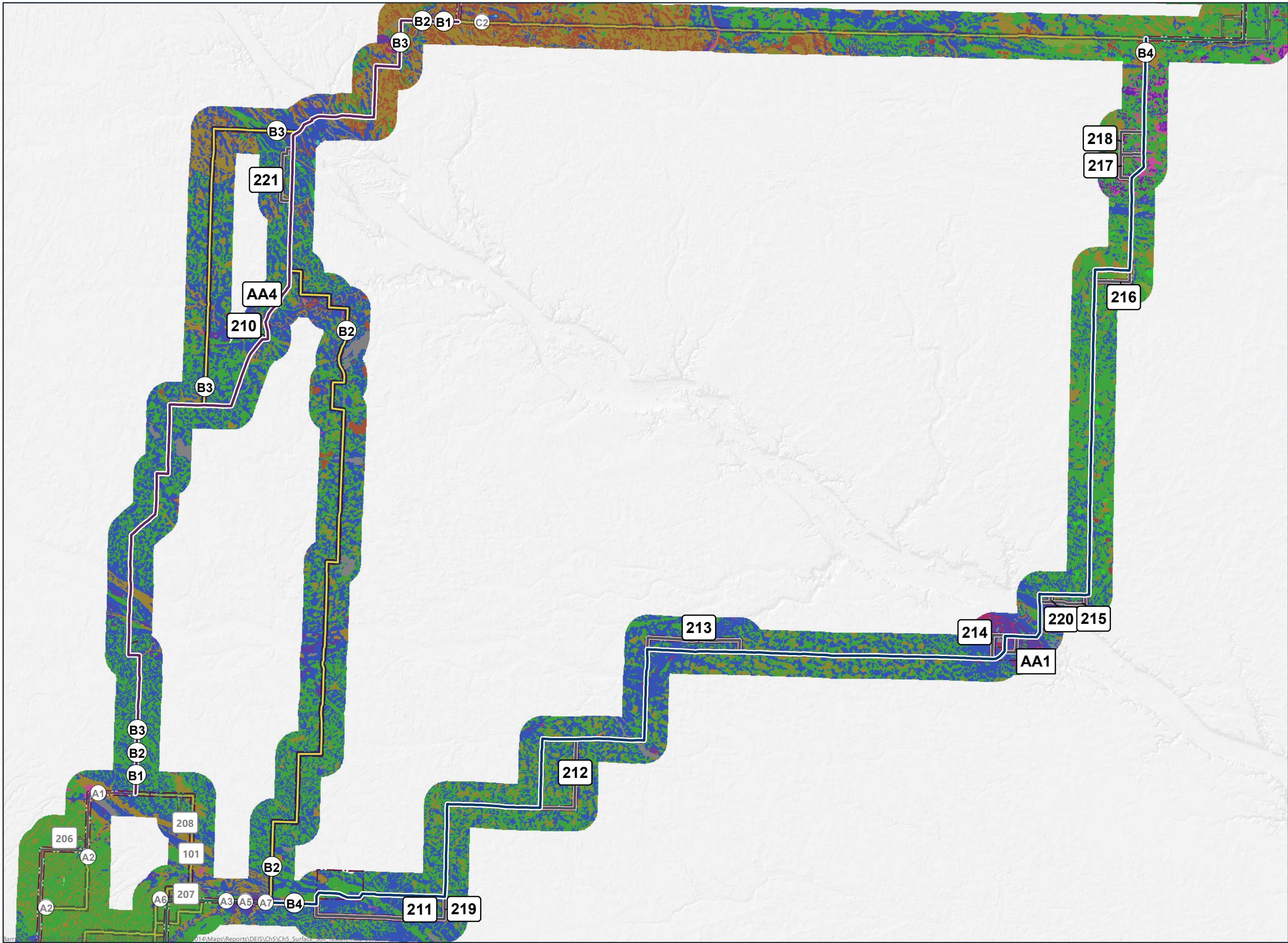




- (A1)** Route Segment Label
- 200** Refinement Label
- Route Segment A1 (Purple Route)
- Route Segment A3 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Soil Surface Texture**
- Clay loam
- Fine sandy loam
- Gravelly sandy loam
- Loam
- Loamy sand
- Sandy clay loam
- Sandy loam
- Silt loam
- Silty clay
- Silty clay loam
- No Data





(A1) Route Segment Label

200 Refinement Label

Route Segment B1 (Purple Route)

Route Segment B4 (Blue Route)

Route Segment (incorporates alternative[s])

Refinement

Route Connector

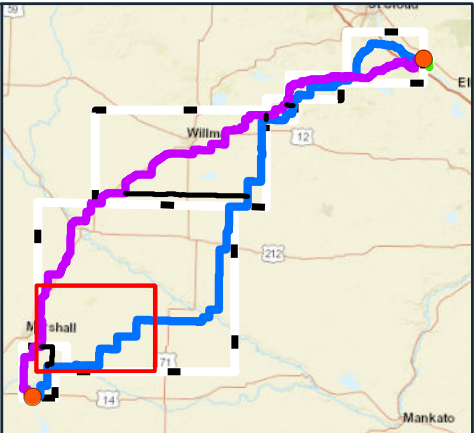
Route Width

Soil Surface Texture

- Clay
- Clay loam
- Fine sandy loam
- Gravelly sandy loam
- Loam
- Loamy sand
- Muck
- Mucky clay loam
- Mucky silt loam
- Mucky silty clay loam
- Sandy clay loam
- Sandy loam
- Silt loam
- Silty clay
- Silty clay loam
- Stony clay loam
- No Data

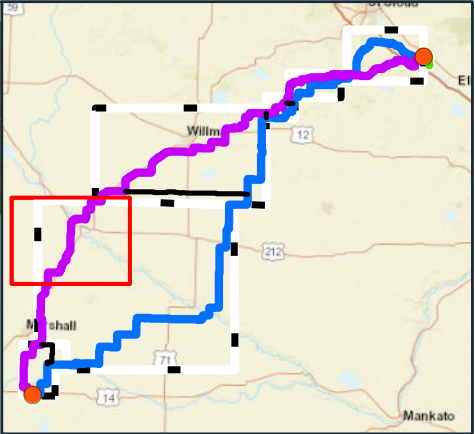
**SURFACE SOIL TEXTURE
REGION B OVERVIEW**
Minnesota Energy
Connection Project

Map 13-2

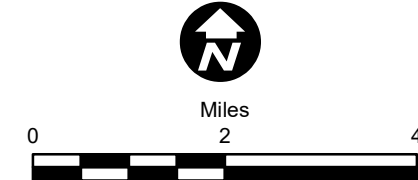


- (A1)** Route Segment Label
- 200** Refinement Label
- Route Segment B1 (Purple Route)
- Route Segment B4 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Soil Surface Texture**
- Clay loam
- Fine sandy loam
- Gravelly sandy loam
- Loam
- Loamy sand
- Mucky clay loam
- Sandy clay loam
- Sandy loam
- Silt loam
- Silty clay
- Silty clay loam
- No Data

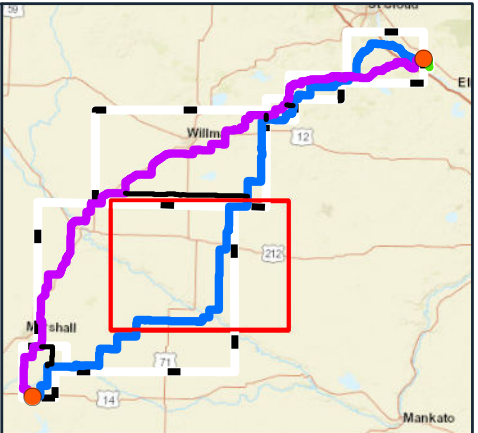
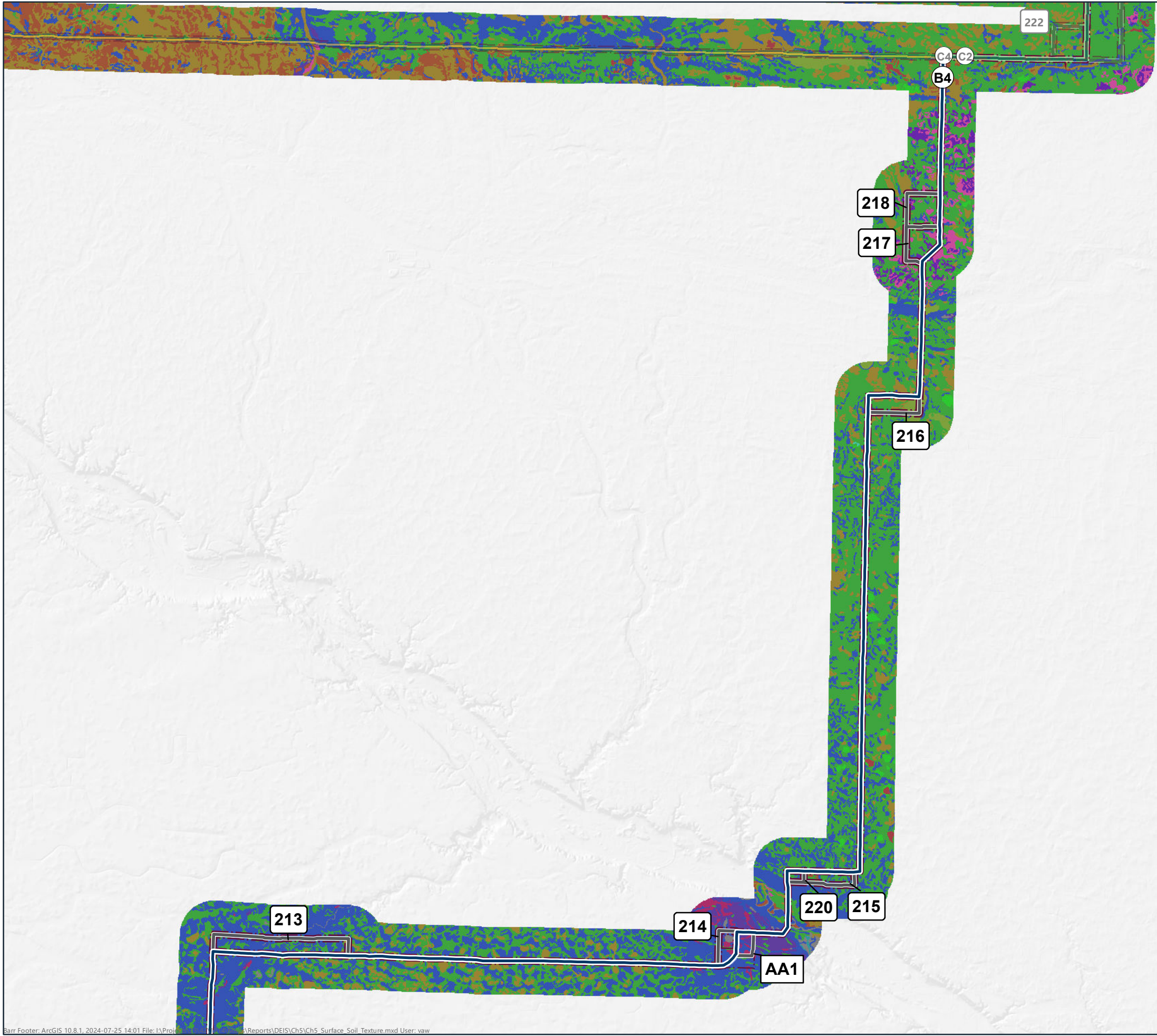




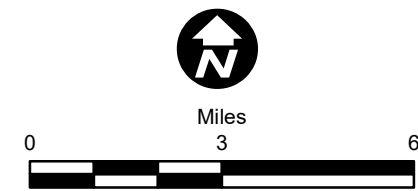
- (A1)** Route Segment Label
- 200** Refinement Label
- Route Segment B1 (Purple Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Soil Surface Texture**
- Clay loam
- Fine sandy loam
- Gravelly sandy loam
- Loam
- Muck
- Mucky silt loam
- Sandy loam
- Silt loam
- Silty clay
- Silty clay loam
- Stony clay loam
- No Data



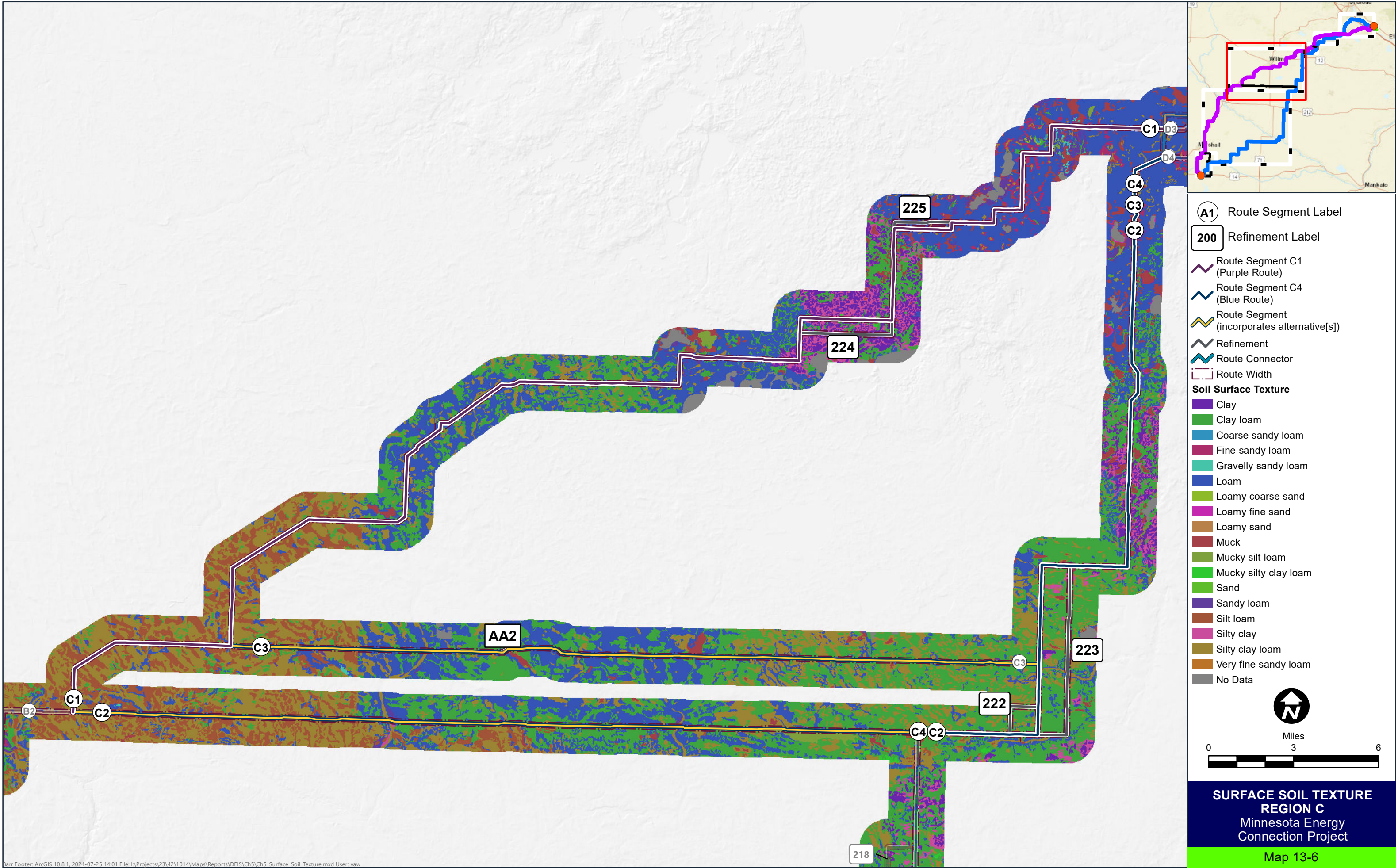
SURFACE SOIL TEXTURE
REGION B PART 2
Minnesota Energy
Connection Project

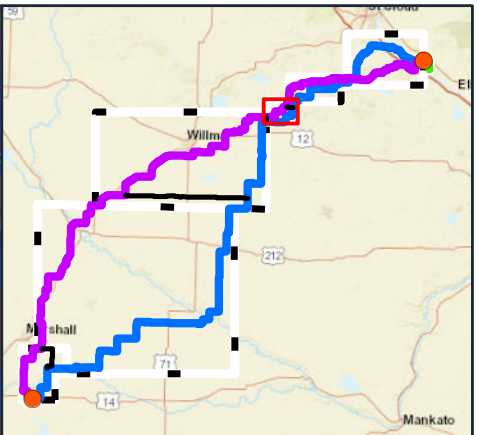
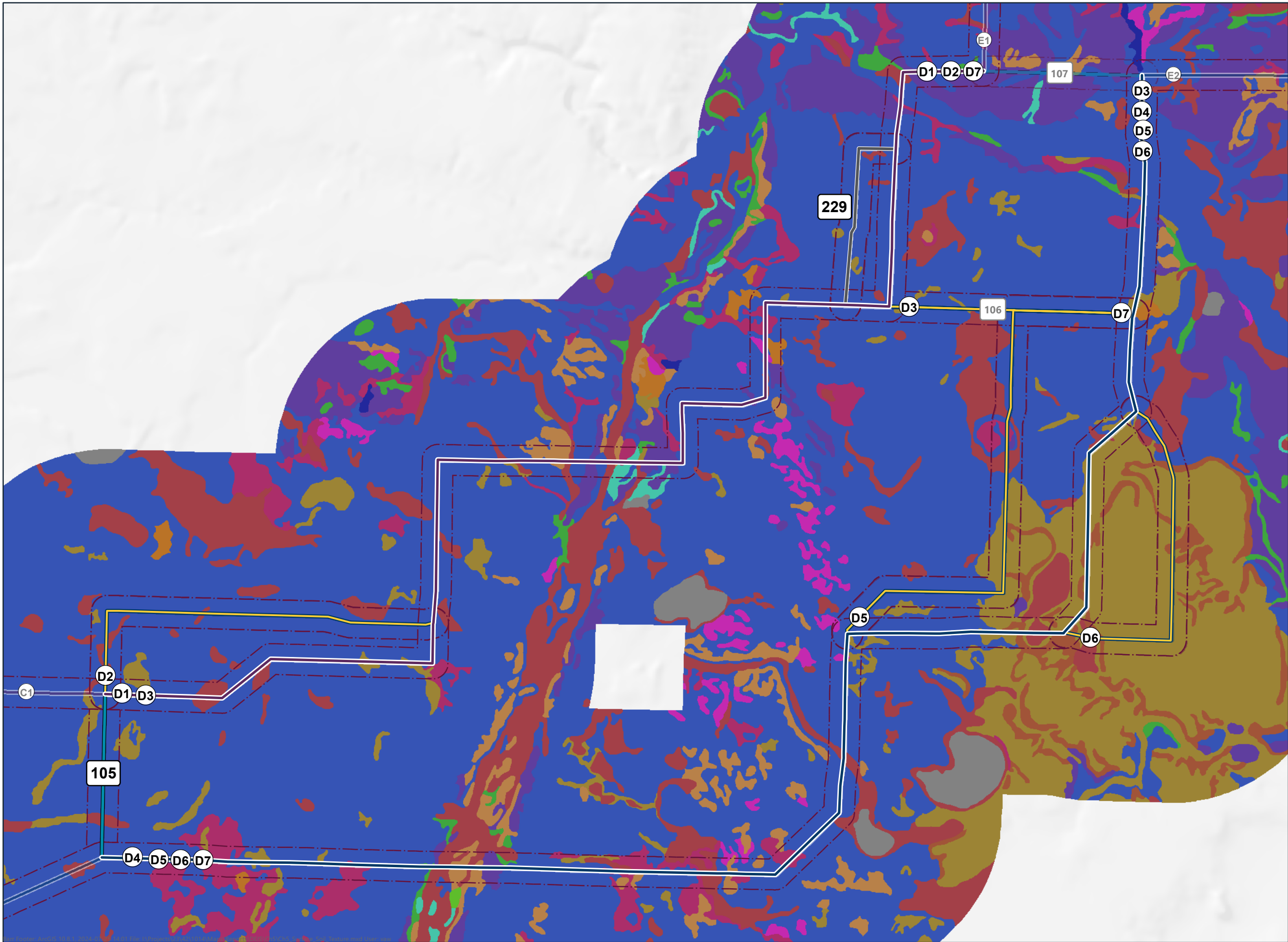


- (A1) Route Segment Label
- 200 Refinement Label
- Route Segment B4 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Width
- Soil Surface Texture**
- Clay
 - Clay loam
 - Fine sandy loam
 - Gravelly sandy loam
 - Loam
 - Loamy sand
 - Muck
 - Mucky clay loam
 - Mucky silt loam
 - Mucky silty clay loam
 - Sandy loam
 - Silt loam
 - Silty clay
 - Silty clay loam
 - Stony clay loam
 - No Data

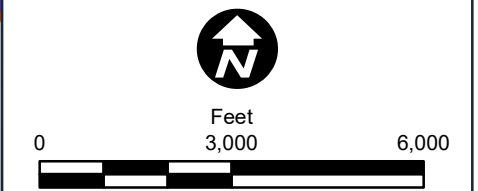


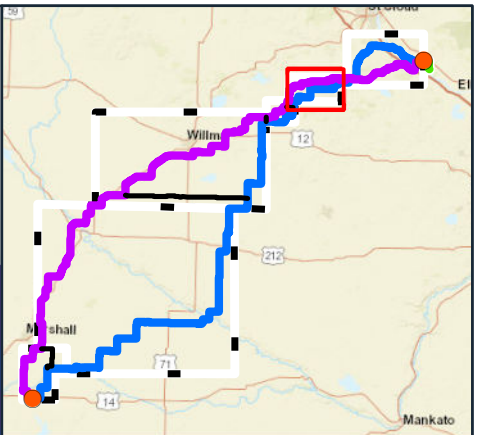
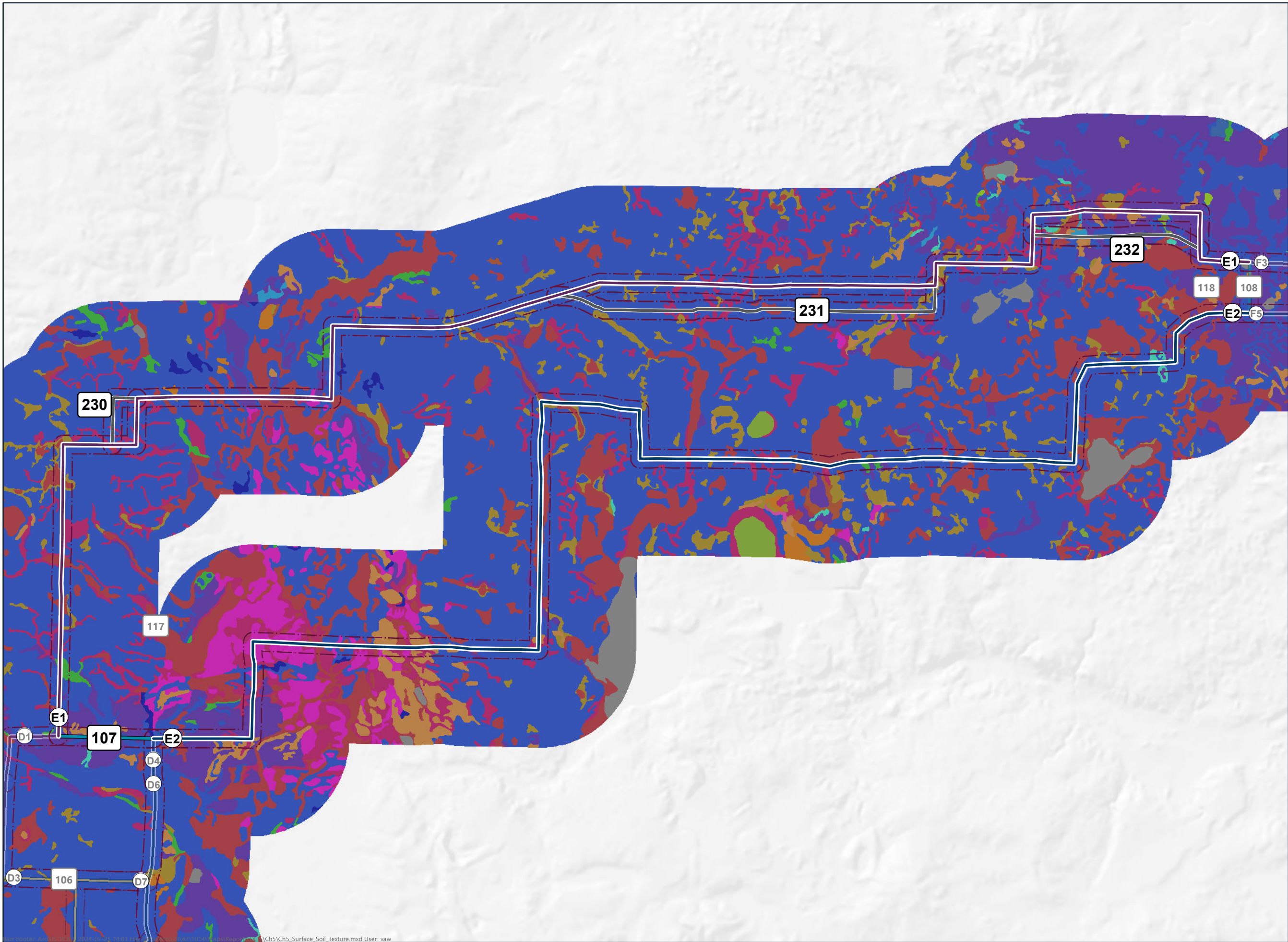
SURFACE SOIL TEXTURE
REGION B PART 3
Minnesota Energy
Connection Project





- (A1) Route Segment Label
- 200 Refinement Label
- Route Segment D1 (Purple Route)
- Route Segment D4 (Blue Route)
- Route Segment (incorporates alternative[s])
- Refinement
- Route Connector
- Route Width
- Soil Surface Texture**
 - Clay loam
 - Fine sandy loam
 - Gravelly sandy loam
 - Loam
 - Loamy fine sand
 - Loamy sand
 - Muck
 - Mucky fine sandy loam
 - Sand
 - Sandy loam
 - Silt loam
 - Silty clay loam
 - Very fine sandy loam
 - No Data





(A1) Route Segment Label

200 Refinement Label

Route Segment E1 (Purple Route)

Route Segment E2 (Blue Route)

Route Segment (incorporates alternative[s])

Refinement

Route Connector

Route Width

Soil Surface Texture

Clay loam

Coarse sandy loam

Fine sandy loam

Gravelly sandy loam

Loam

Loamy coarse sand

Loamy fine sand

Loamy sand

Muck

Mucky fine sandy loam

Mucky peat

Mucky silt loam

Sandy loam

Silt loam

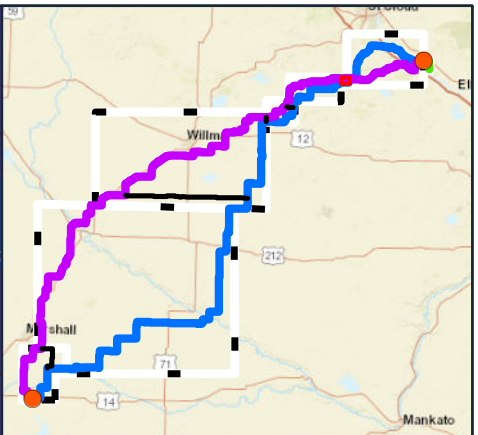
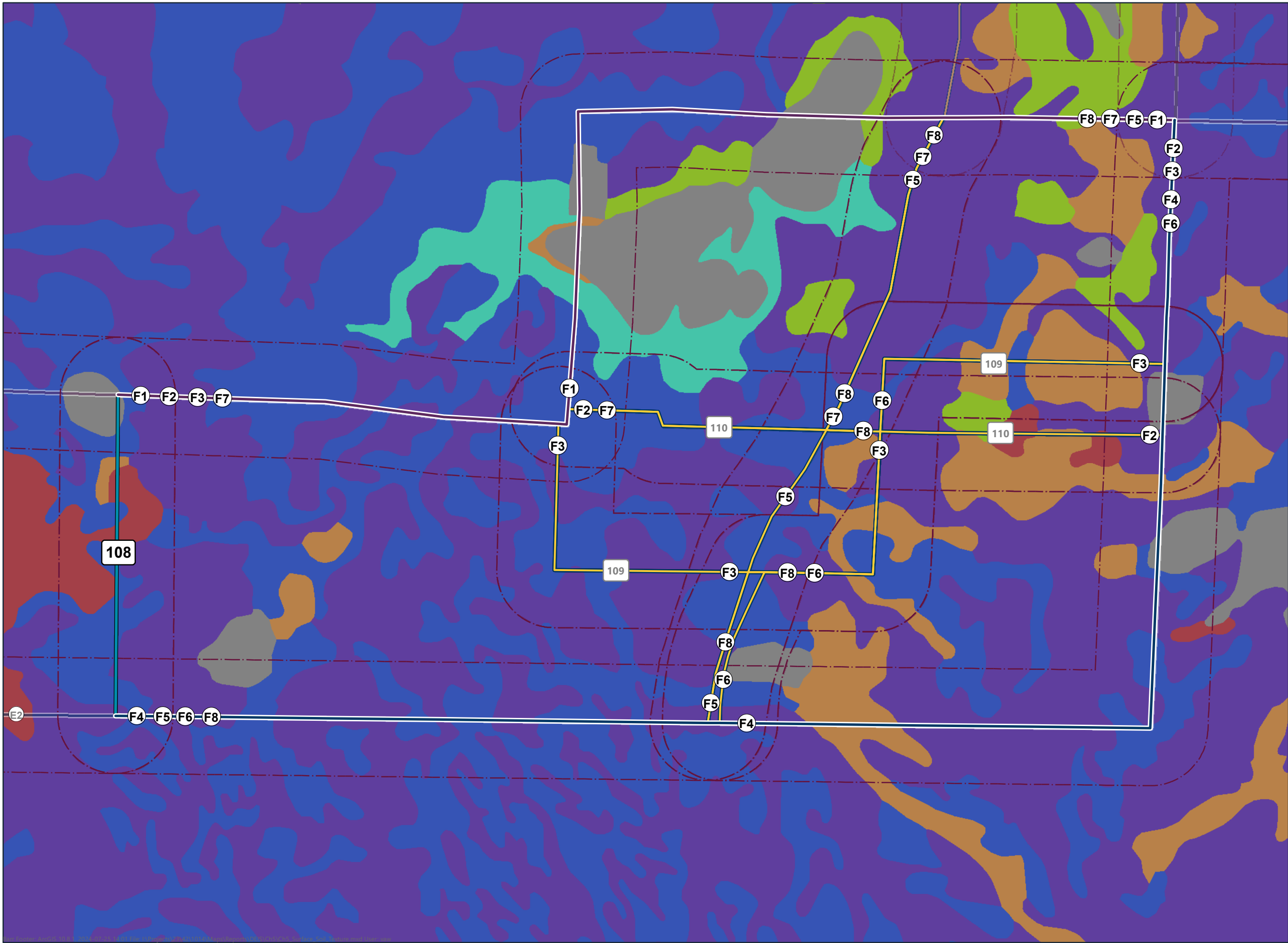
Silty clay

Silty clay loam

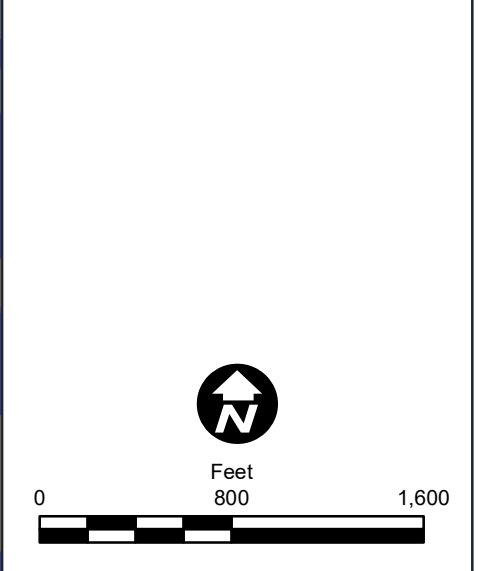
Very fine sandy loam

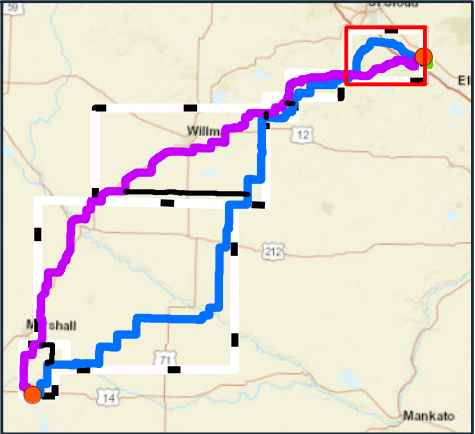
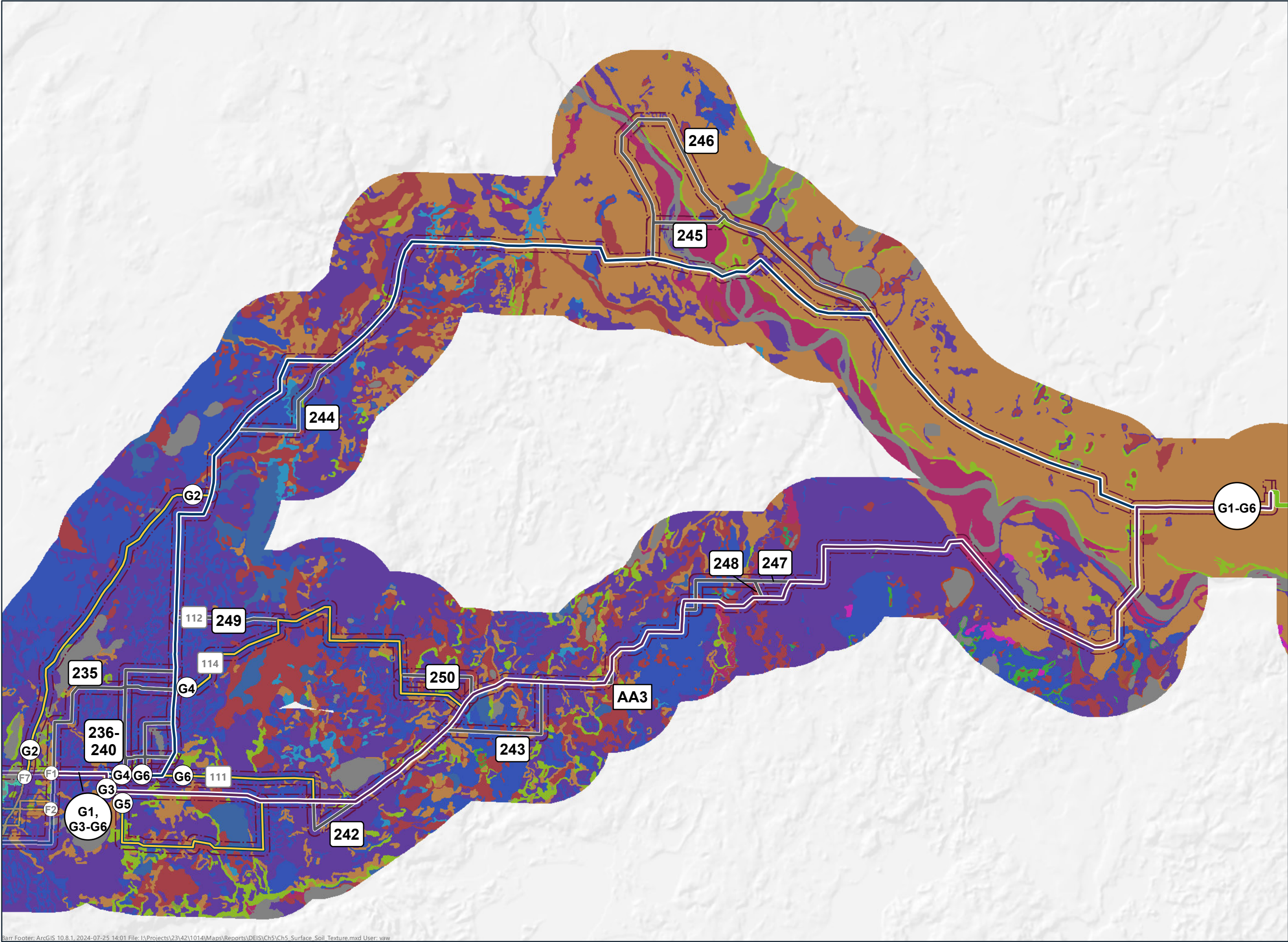
No Data

0 5,000 10,000 Feet



- (A1) Route Segment Label
- 200 Refinement Label
- Route Segment F1 (Purple Route)
- Route Segment F4 (Blue Route)
- Route Segment (incorporates alternative[s])
- Route Connector
- Route Width
- Soil Surface Texture**
- Gravelly sandy loam
 - Loam
 - Loamy coarse sand
 - Loamy sand
 - Muck
 - Sandy loam
 - No Data

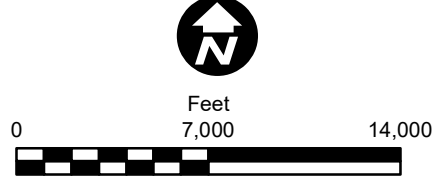




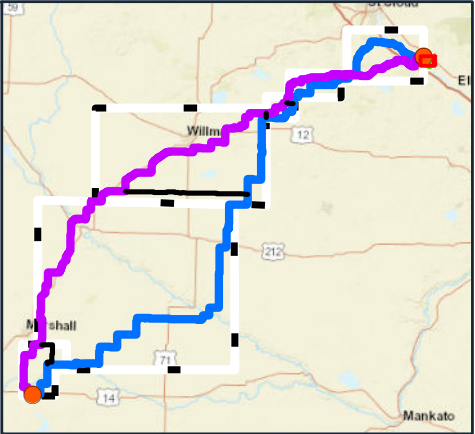
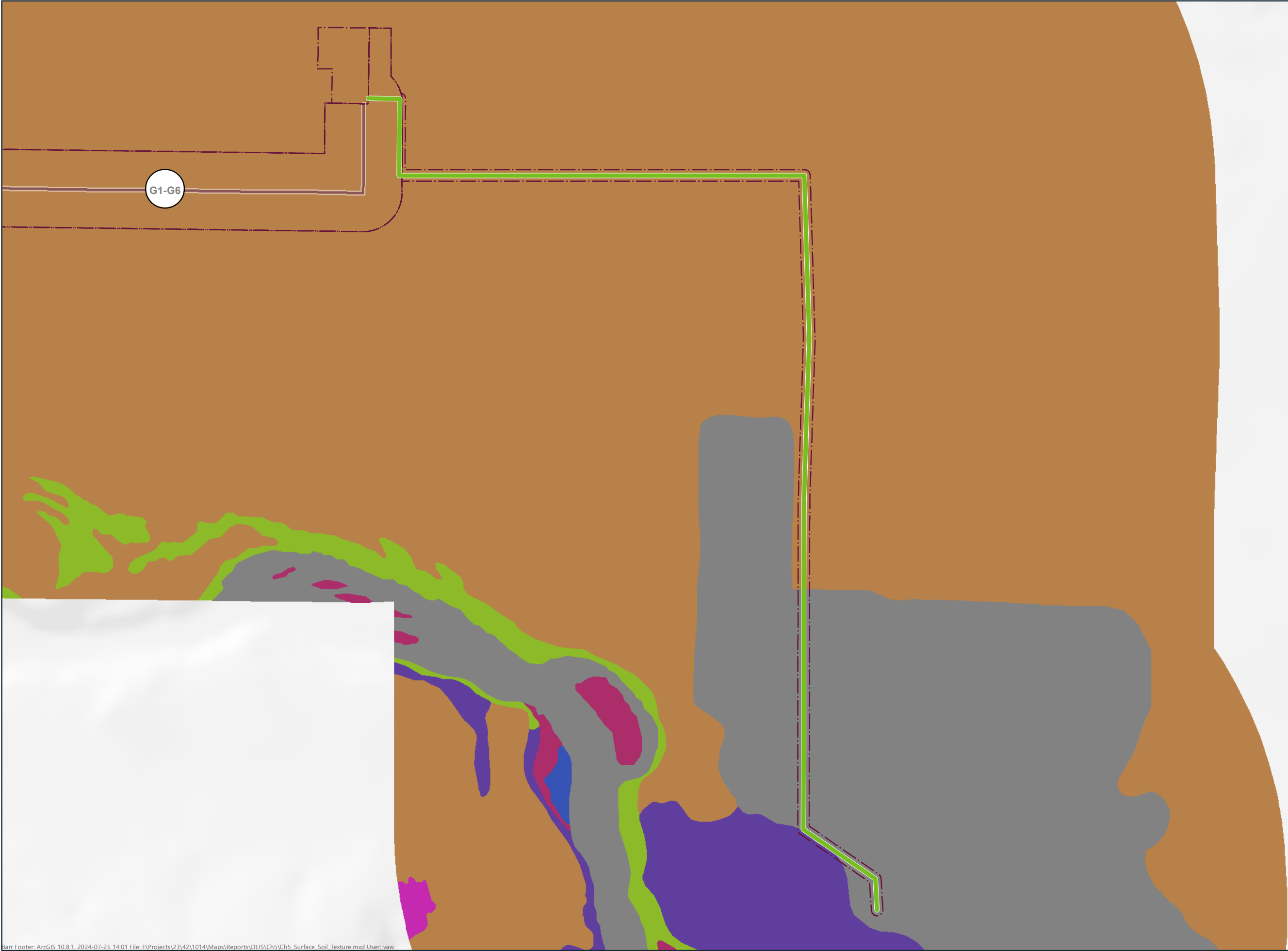
- (A1)** Route Segment Label
- 200** Refinement Label
- Route Segment G1 (Blue Route)
 - Route Segment G3 (Purple Route)
 - Green Route Segment
 - Route Segment (incorporates alternative[s])
 - Refinement
 - Route Connector
 - Route Width

Soil Surface Texture

- Clay loam
- Coarse sand
- Coarse sandy loam
- Fine sandy loam
- Gravelly sandy loam
- Loam
- Loamy coarse sand
- Loamy fine sand
- Loamy sand
- Muck
- Mucky loam
- Mucky peat
- Mucky silt loam
- Sandy loam
- Silt loam
- No Data



SURFACE SOIL TEXTURE
REGION G
Minnesota Energy
Connection Project



(A1) Route Segment Label

200 Refinement Label

 Green Route Segment

 Route Width

Soil Surface Texture

 Fine sandy loam

 Loam

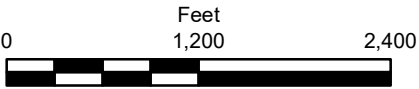
 Loamy coarse sand

 Loamy fine sand

 Loamy sand

 Sandy loam

 No Data



**SURFACE SOIL TEXTURE
GREEN ROUTE SEGMENT**
Minnesota Energy
Connection Project

Map 13-11