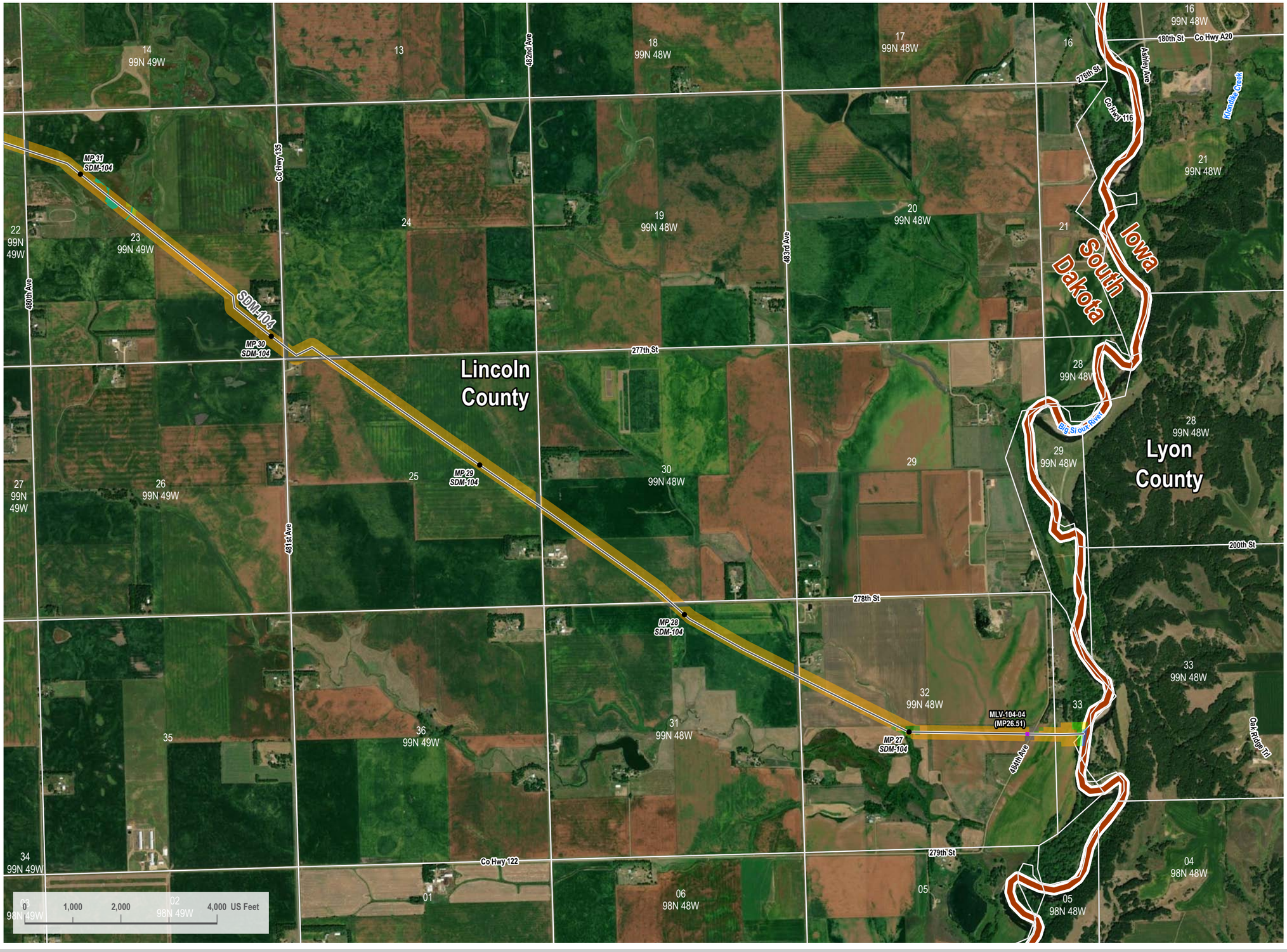


VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line
- State Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM
- Perennial

N

REVISIONS

Date: 2022-02-07 Revised by: GS Checked by: PD
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Figure Title:
SD PUC - Land Use / Land Cover Map Book SDM-104

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
1 1 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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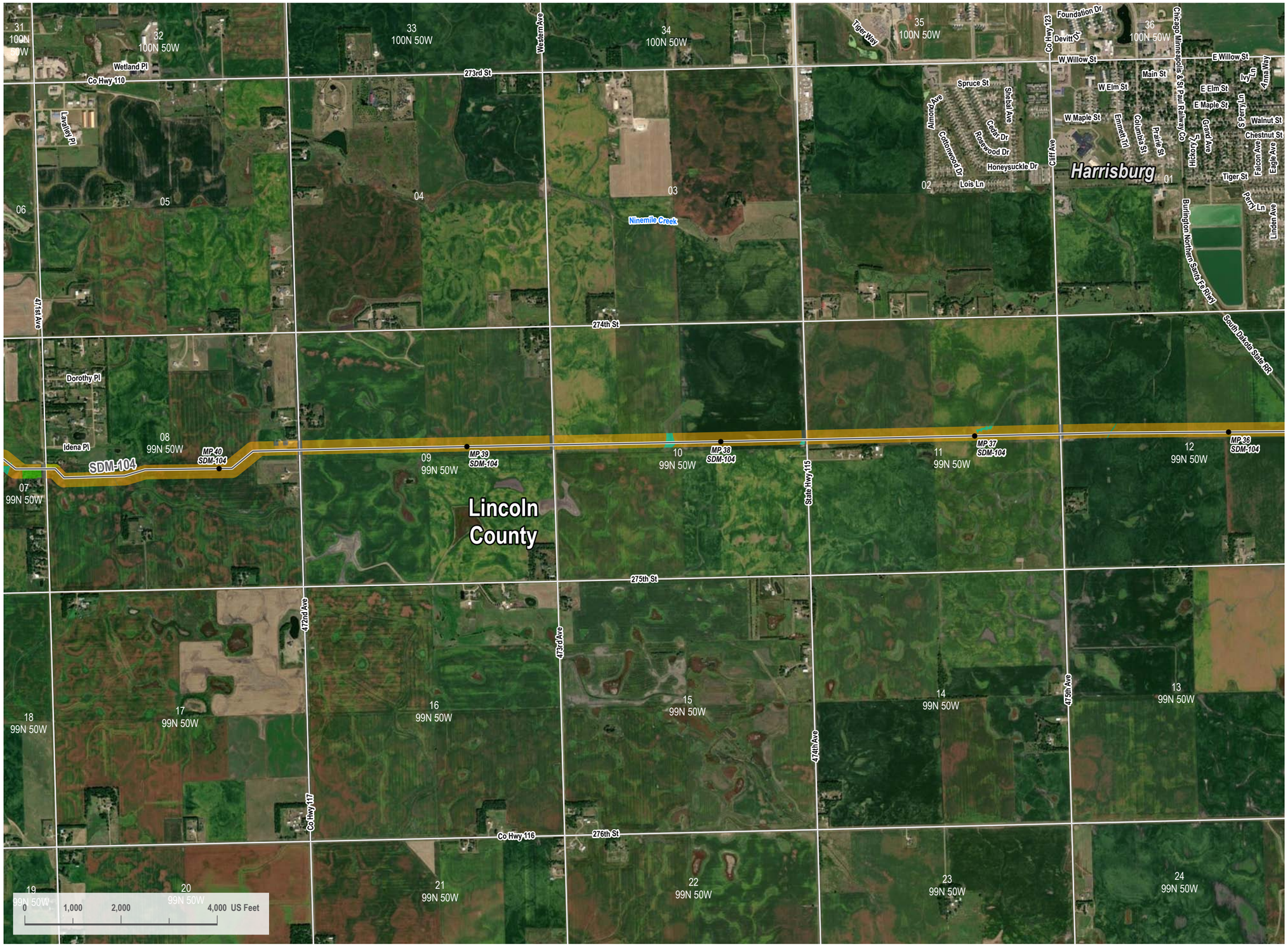
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Figure Number:
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Sheet:	Drawing Number:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

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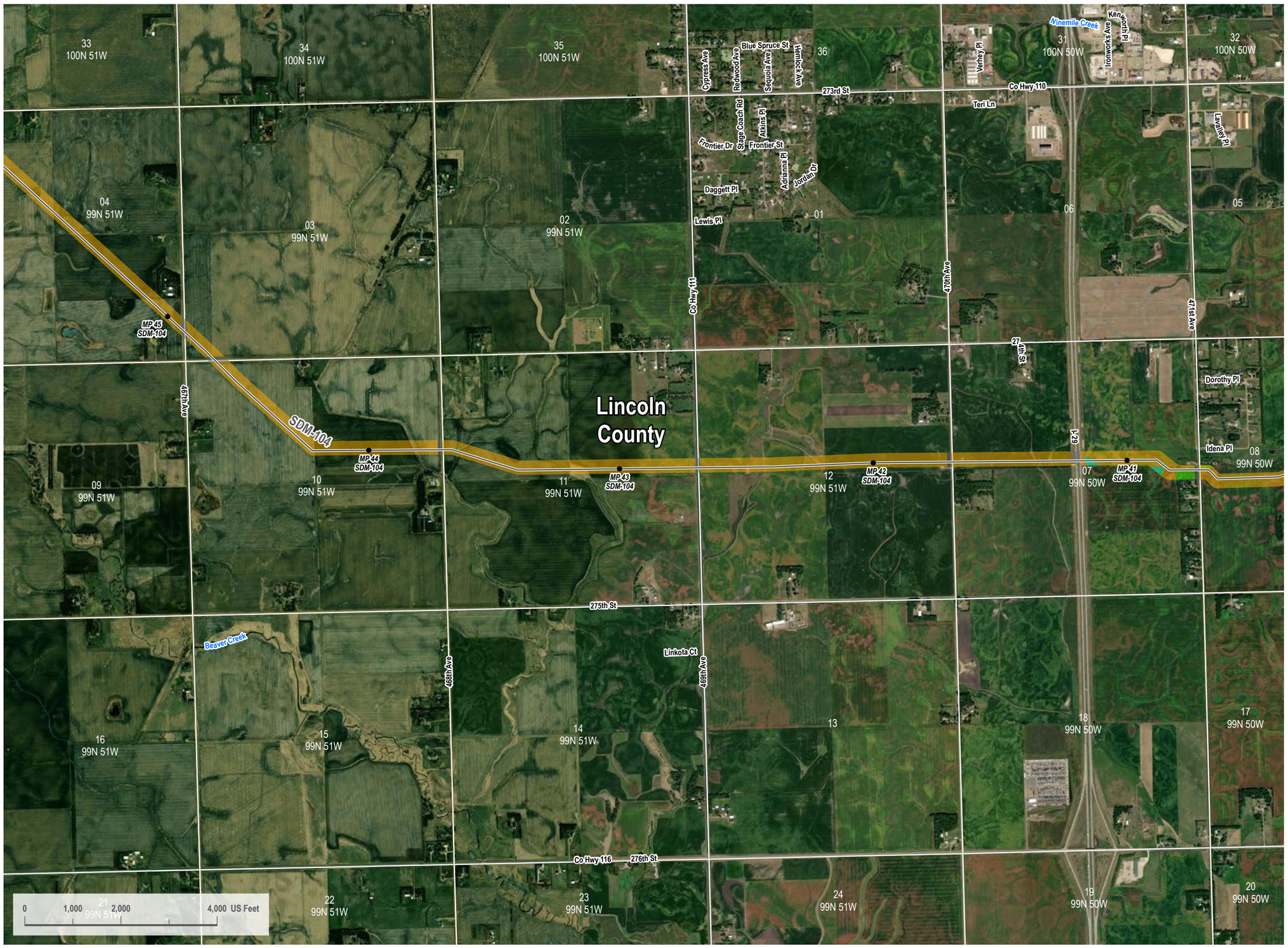
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Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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Drawing Number: 1001-06-001
Revision 1

SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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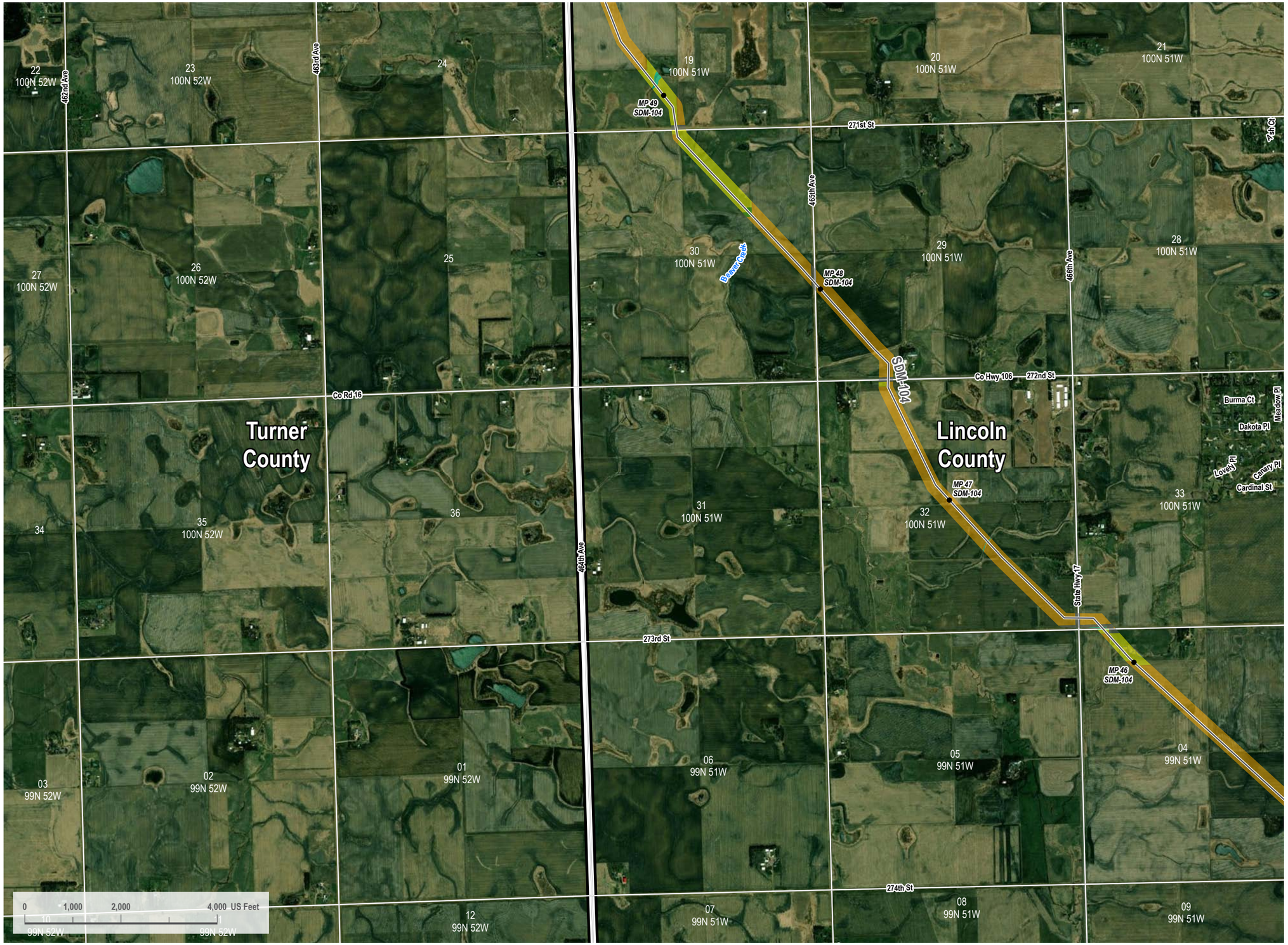
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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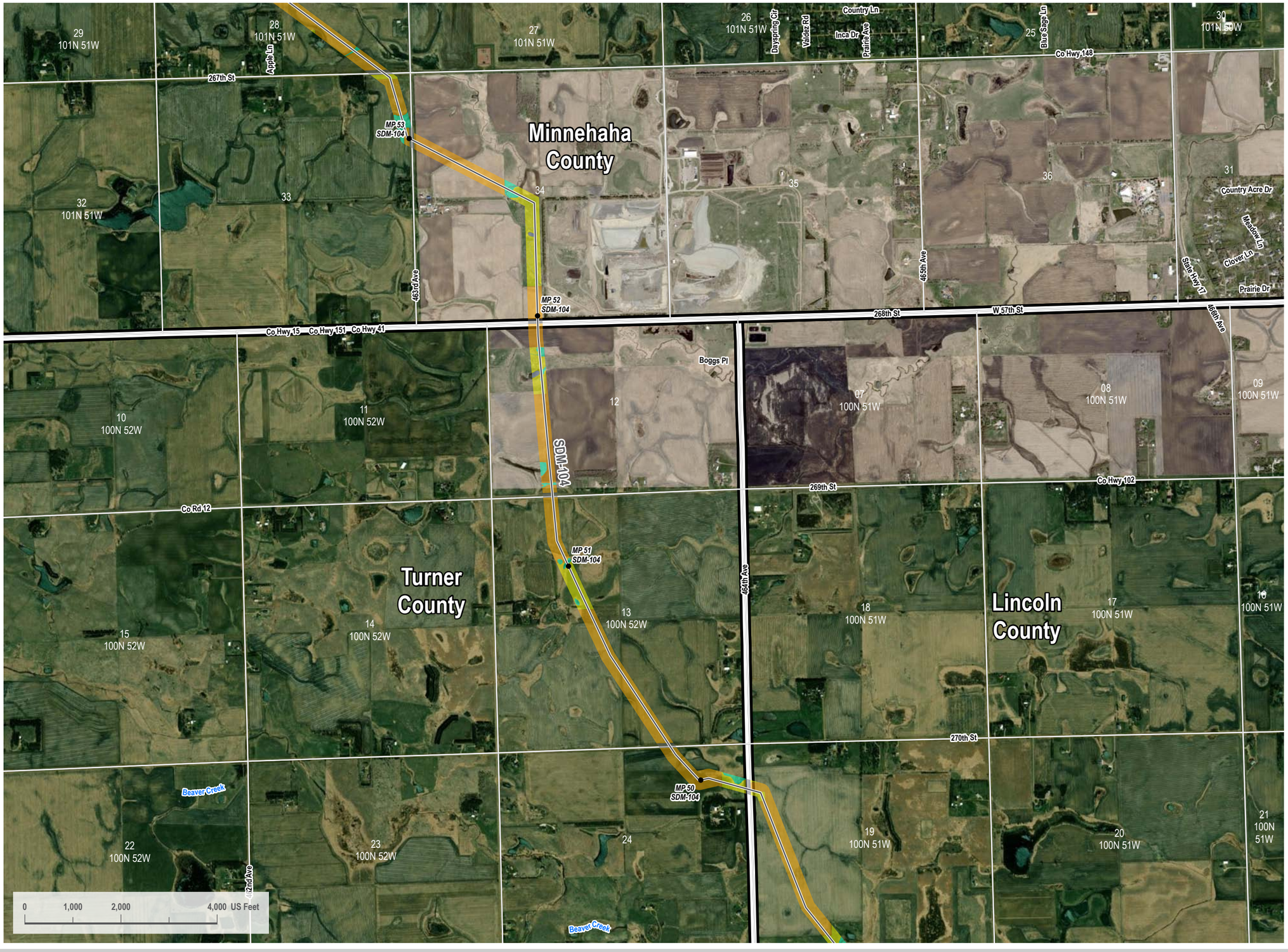
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Manmade Pond
- PEM

N

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SDM-104

Figure Number:
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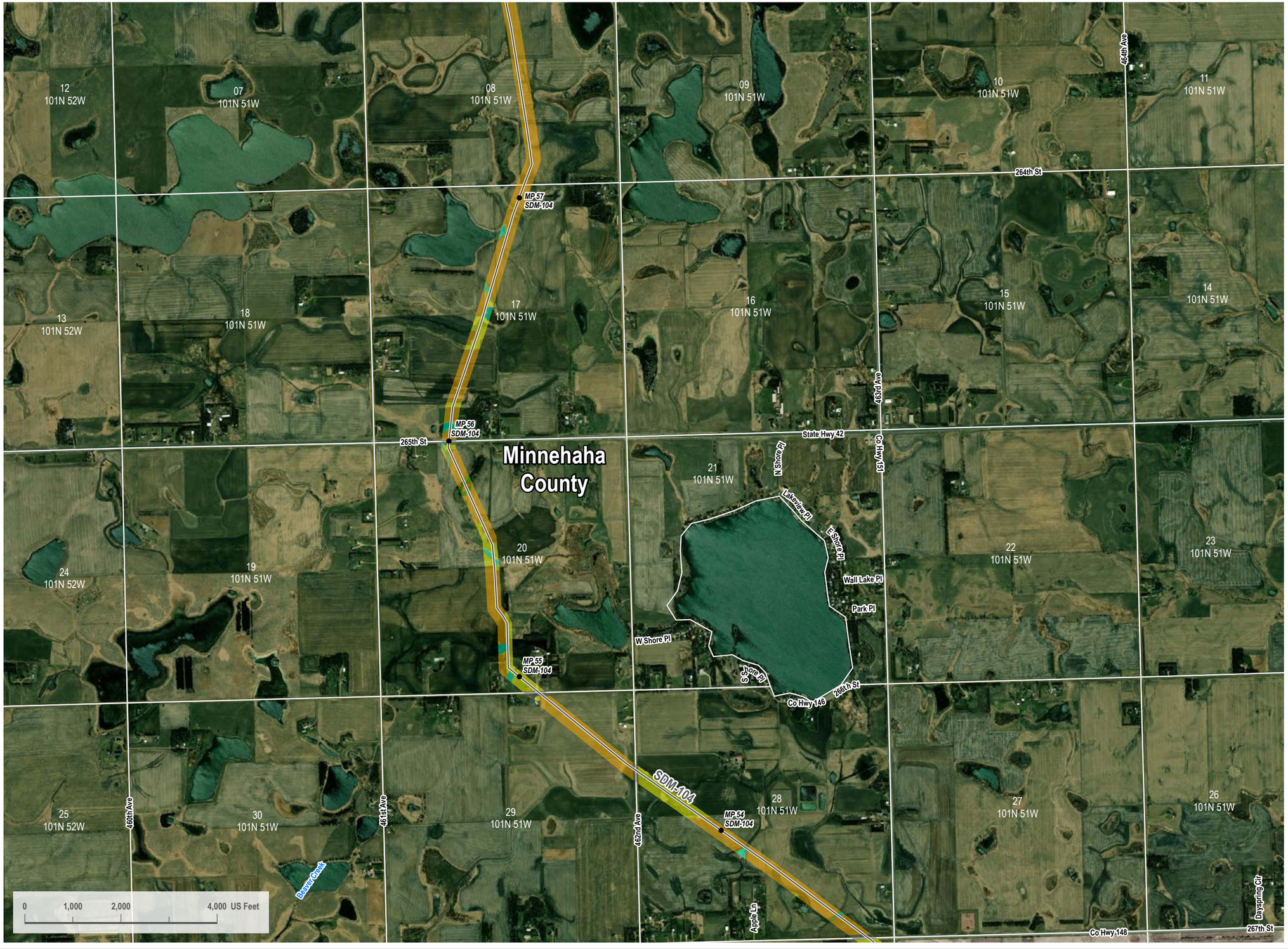
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Transverse Mercator
NAD 1983 UTM Zone 14N

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Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

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SDM-104

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Appendix 6C

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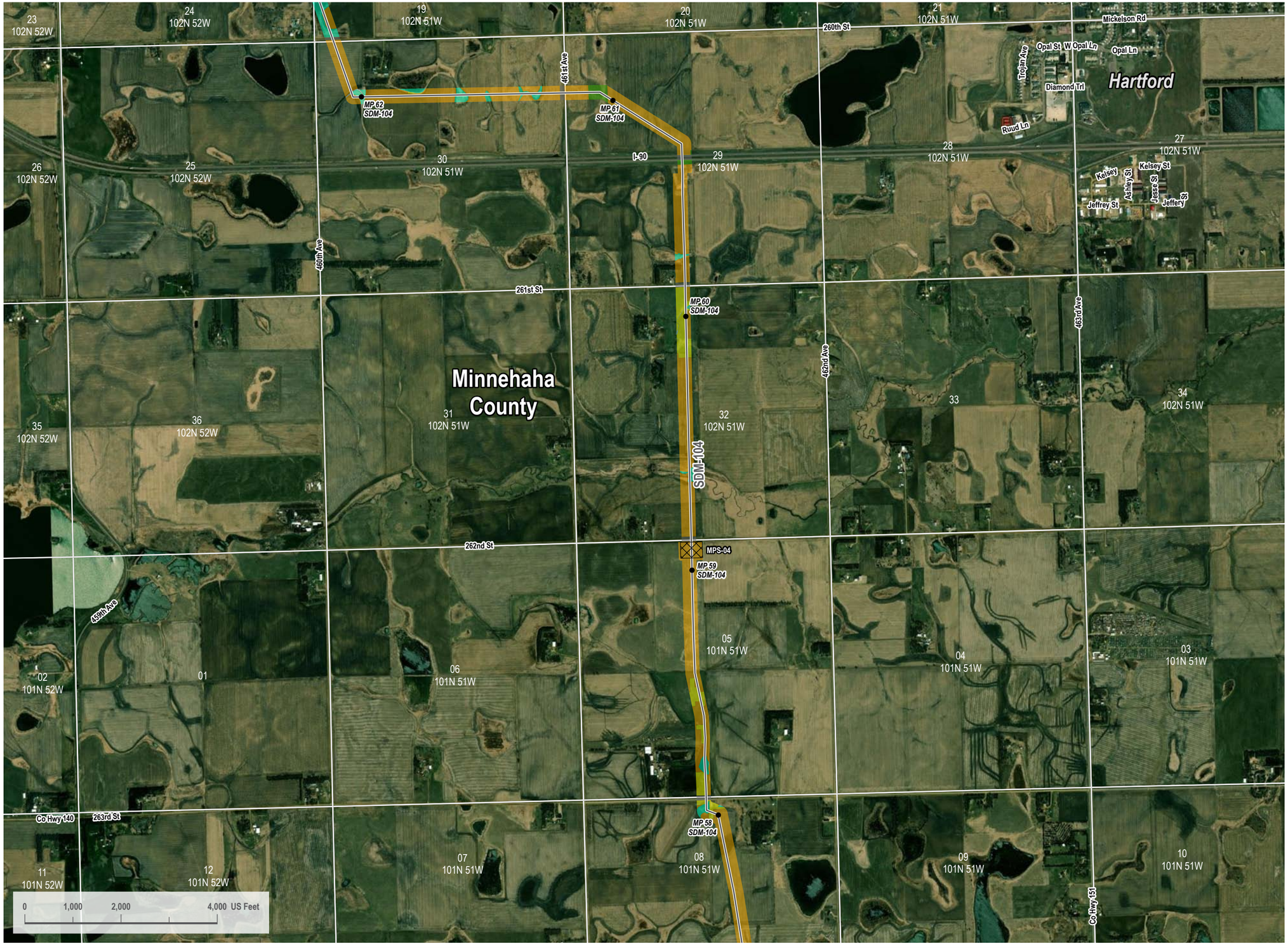
Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Pump Station
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

N

REVISIONS

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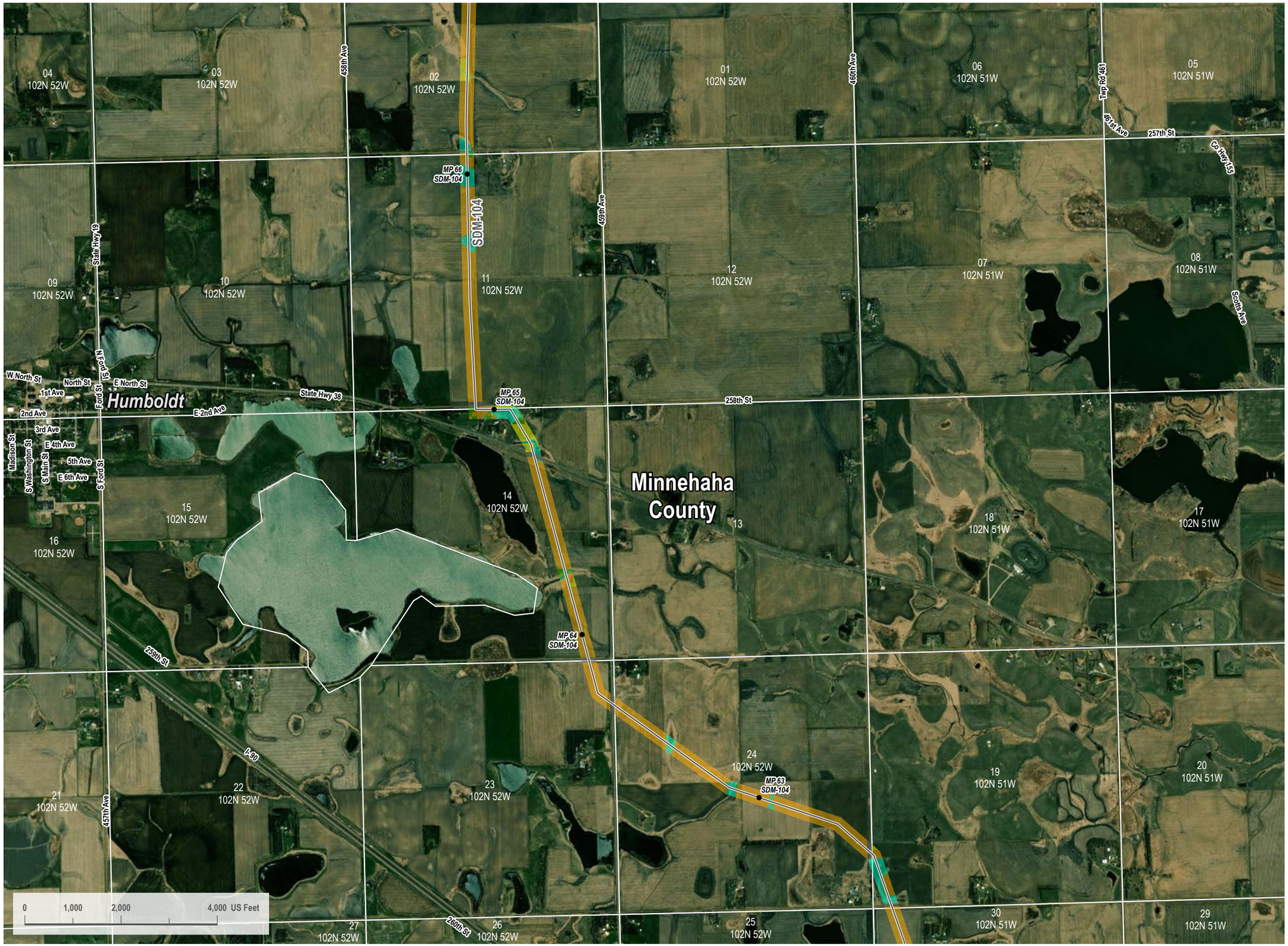
Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 8
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Drawing Number: 1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 9
9 of 105

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Natural Pond
- Open Water
- PEM

N

REVISIONS

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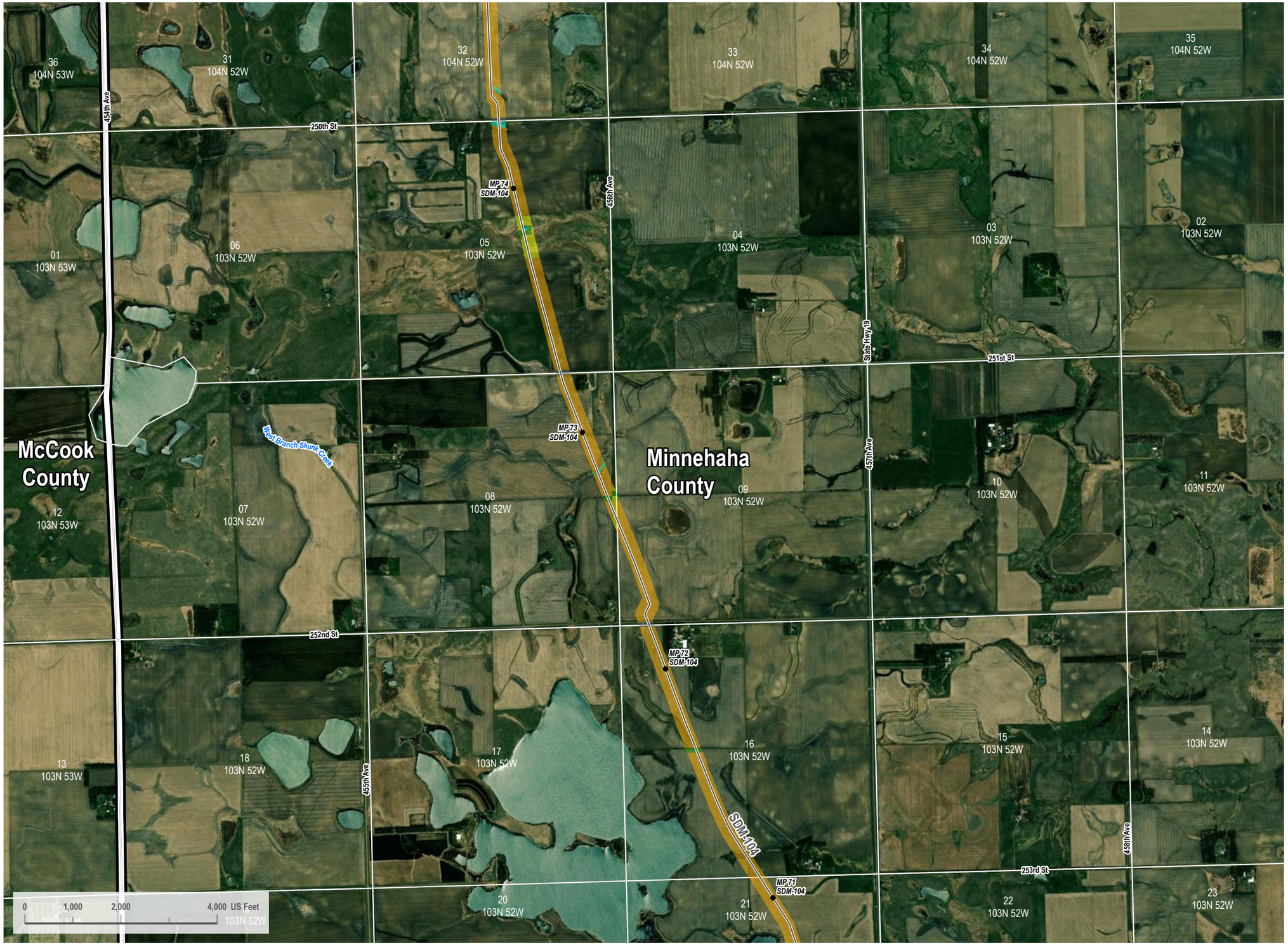
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Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 10
10 of 105

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM
- PFO

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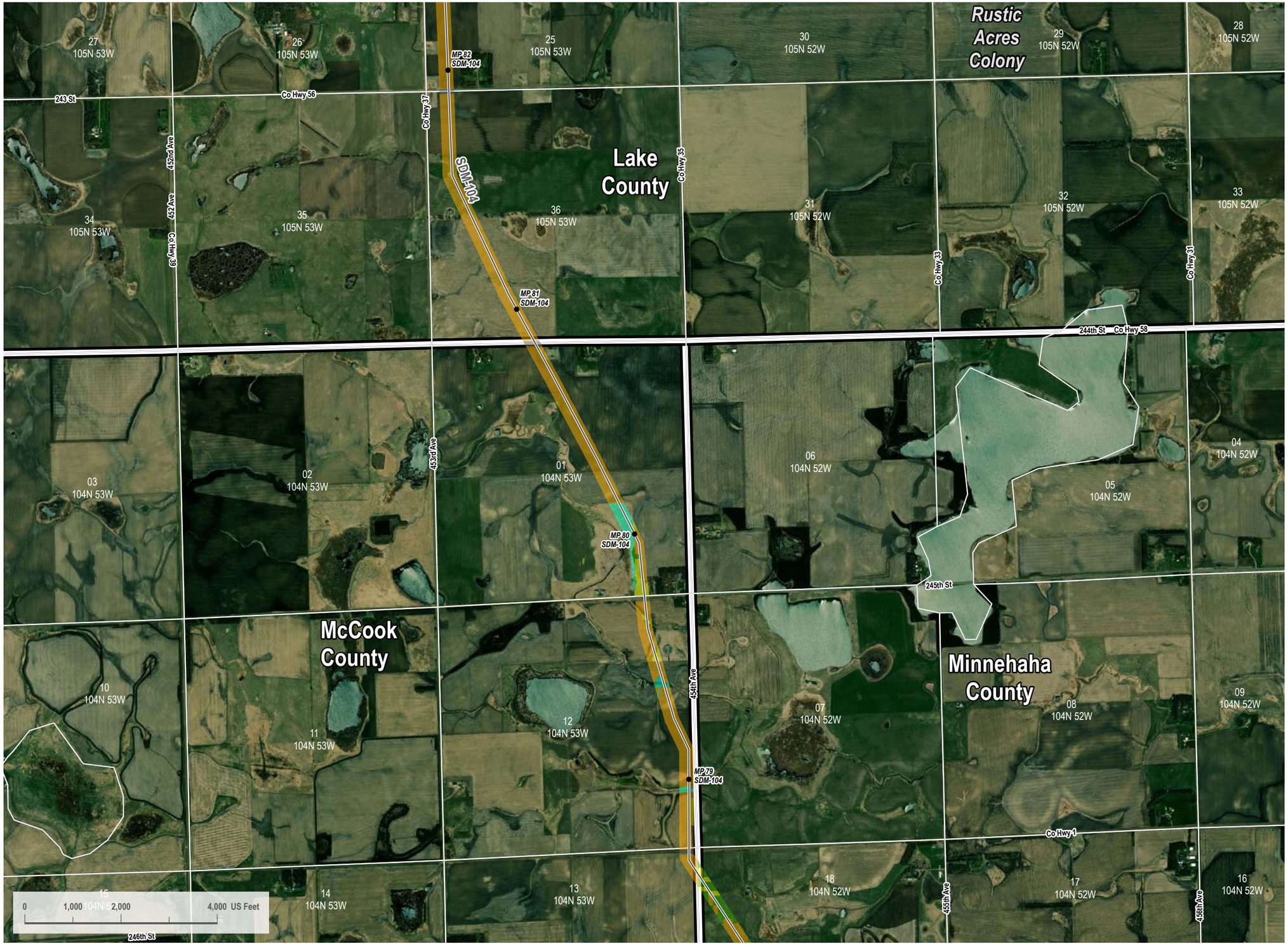
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SDM-104

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- PEM
- PSS

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Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

N

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Projection:
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NAD 1983 UTM Zone 14N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

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NAD 1983 UTM Zone 14N

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1001-06-001
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- Manmade Pond
- PEM
- Perennial

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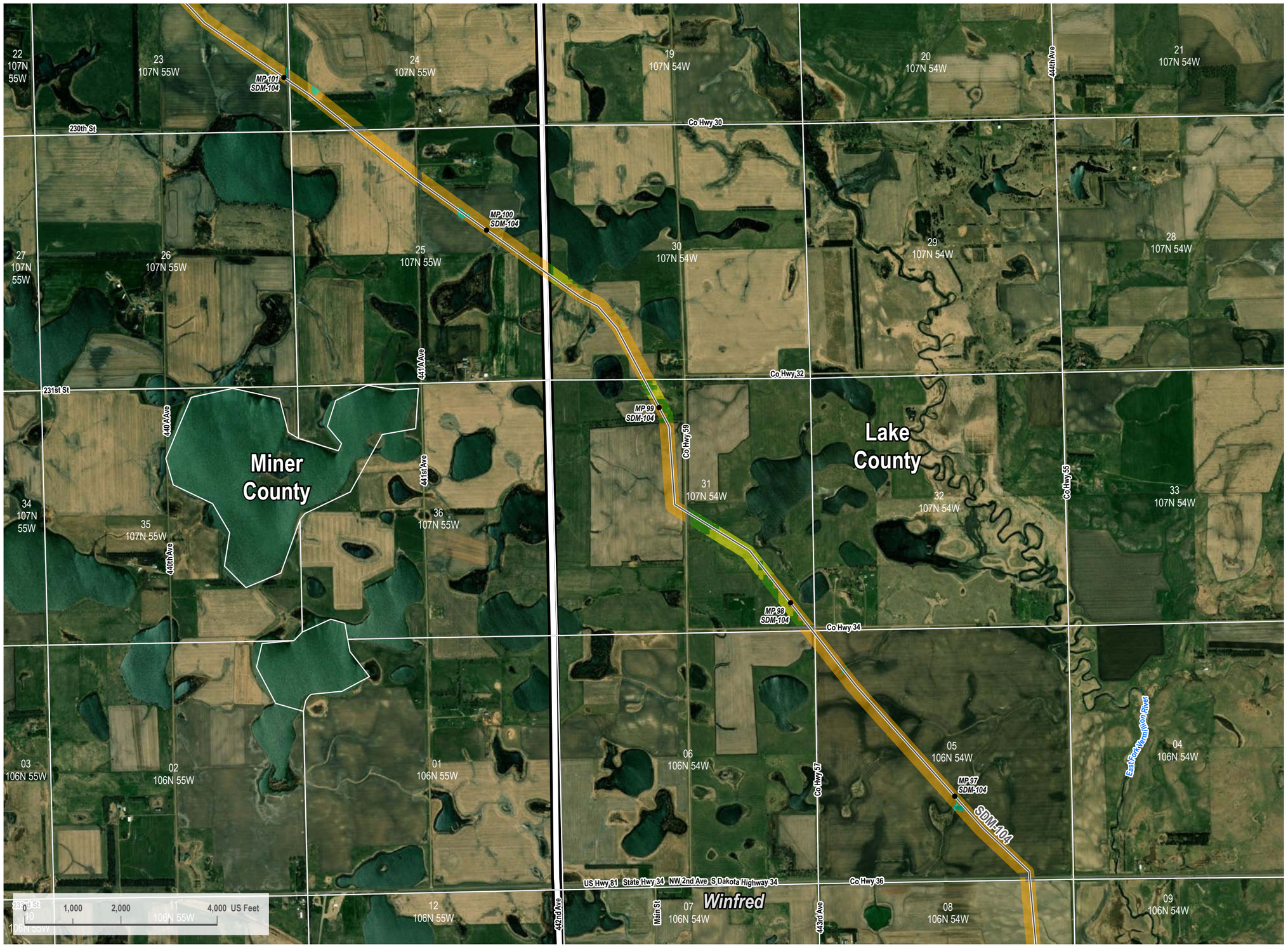
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1 : 24,000 1 inch equals 2,000 feet	**Transverse Mercator** NAD 1983 UTM Zone 14N
Sheet: **16** 16 of 105	**Drawing Number:** **1001-06-001** Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

Date:	Revised by:	Checked by:
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Date:	Revised by:	Checked by:
2022-03-08	PD	JS

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Figure Title:

SD PUC - Land Use / Land Cover Map Book
SDM-104

Figure Number:

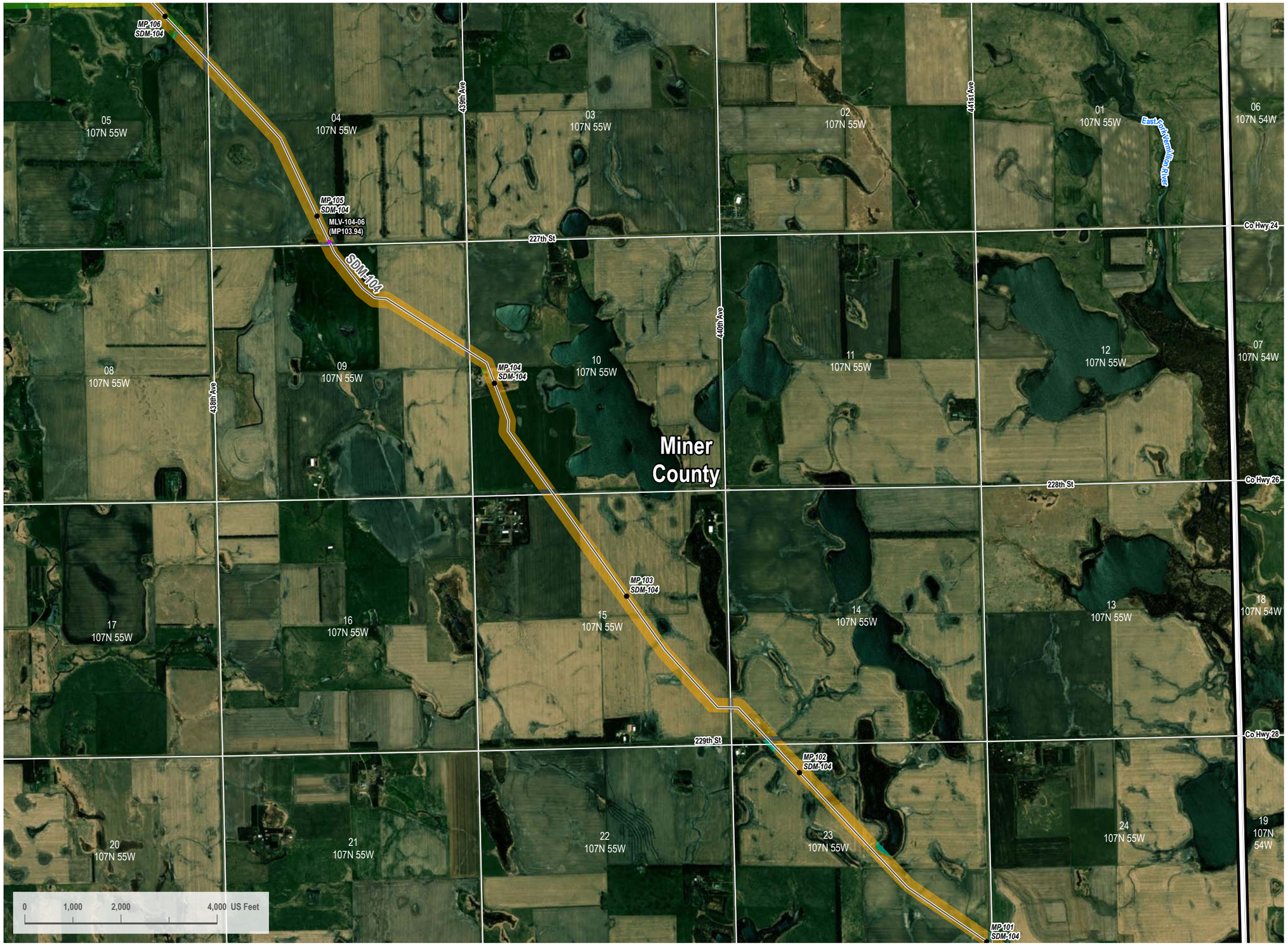
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Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N

Sheet:	Drawing Number:
17 17 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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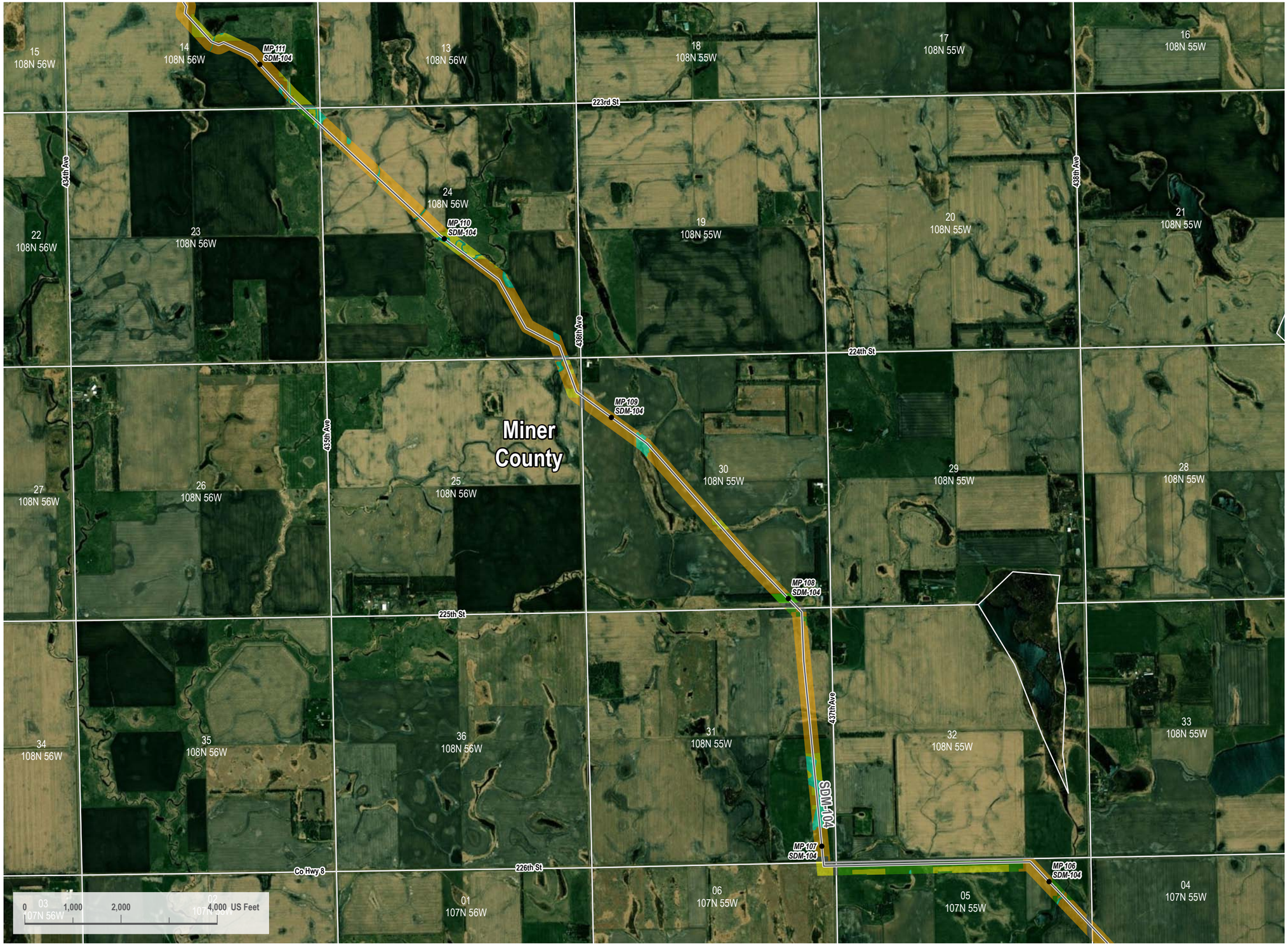
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SDM-104

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1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N

Sheet:	Drawing Number:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

N

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Figure Title:
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SDM-104

Figure Number:
Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

N

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Figure Number:
Appendix 6C

Scale:
1 : 24,000
1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019
- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop
- Ephemeral
- Intermittent
- PEM

N

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Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	**Transverse Mercator** NAD 1983 UTM Zone 14N
Sheet: **21** 21 of 105	**Drawing Number:** **1001-06-001** Revision 1

SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- Manmade Pond
- PEM
- PFO
- Perennial

N

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Figure Number:
Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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Figure Number:
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Scale:
1 : 24,000
1 inch equals 2,000 feet

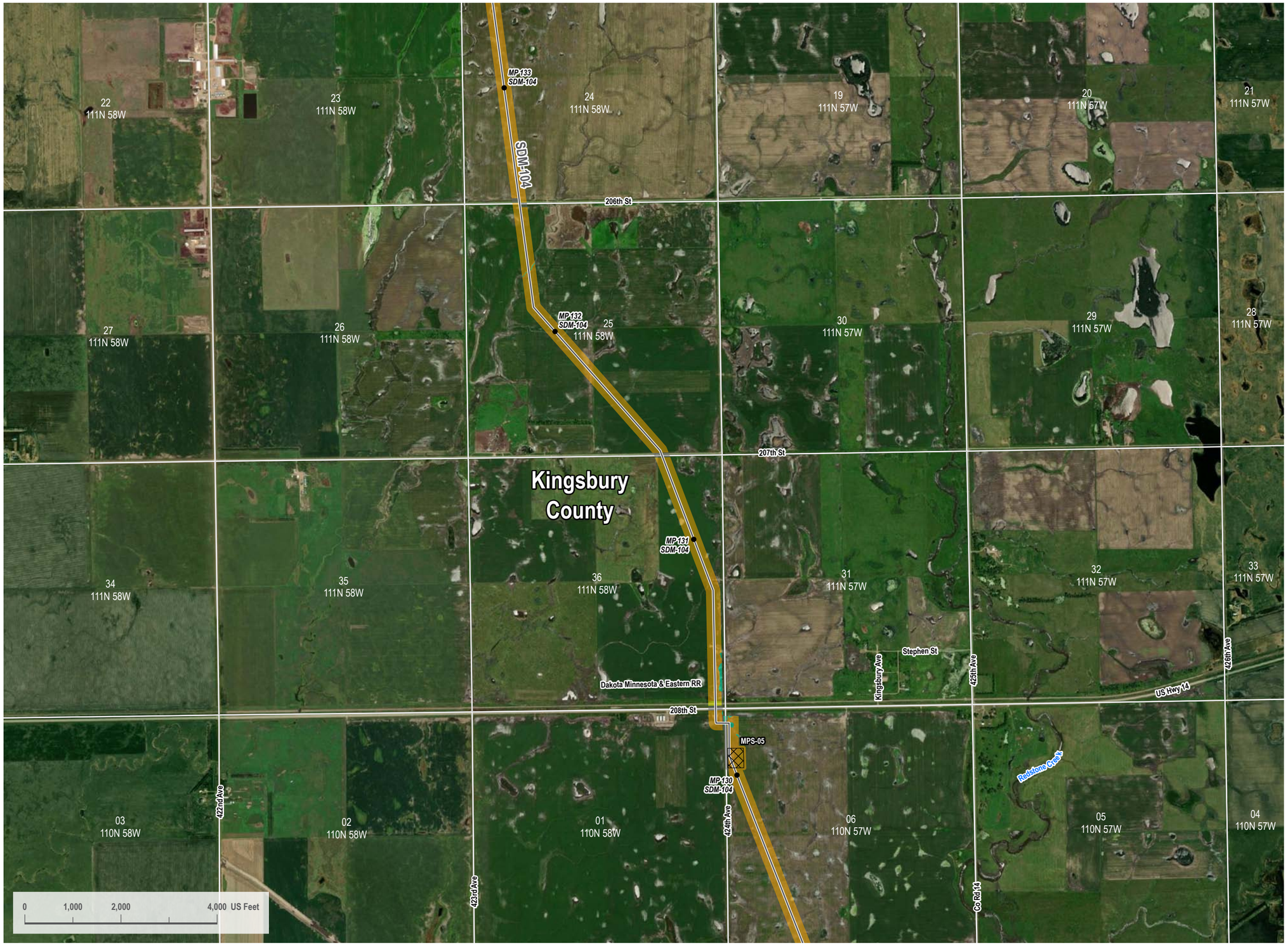
Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Pump Station
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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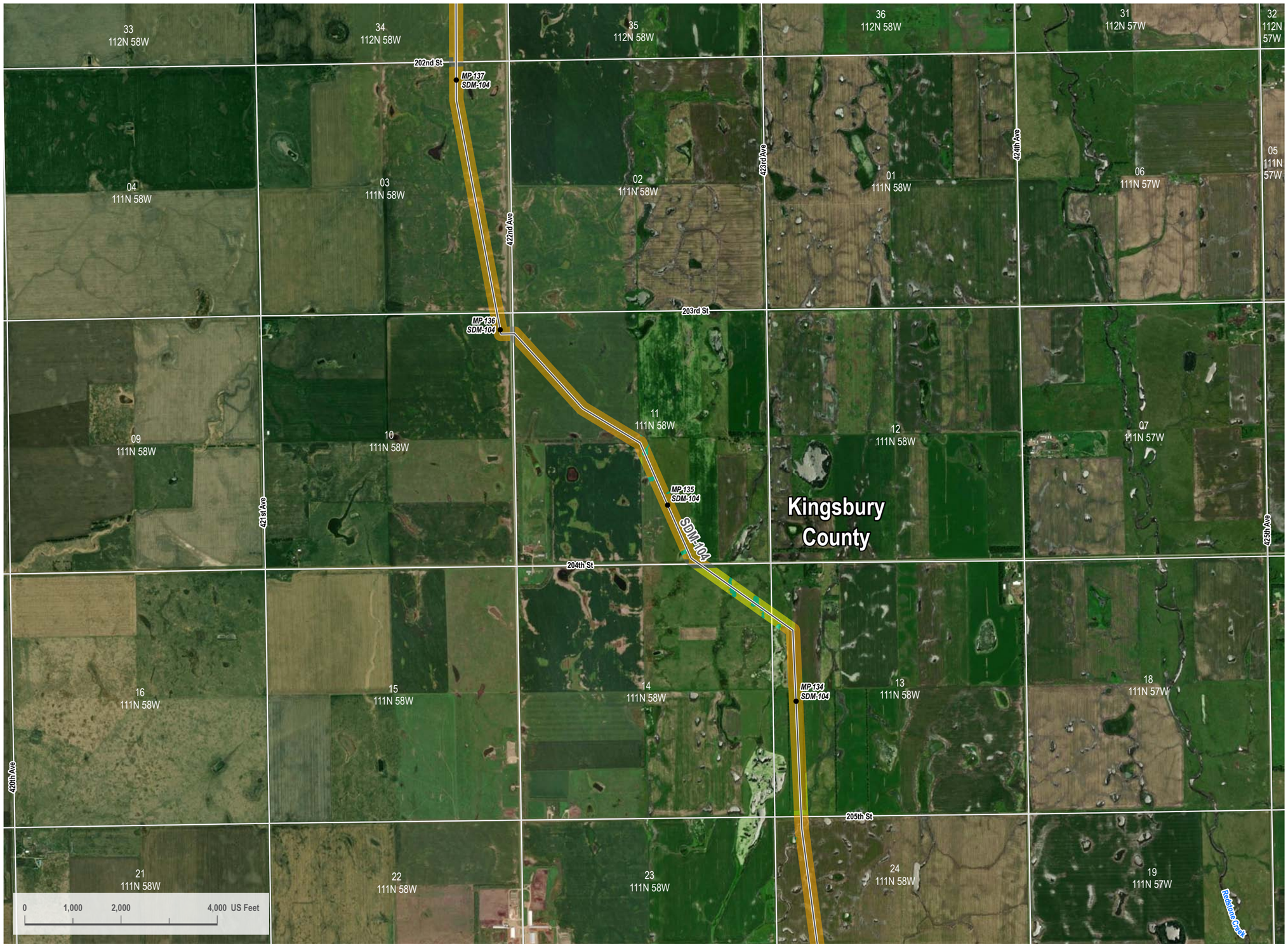
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SDM-104

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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Figure Title:
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Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	**Transverse Mercator** NAD 1983 UTM Zone 14N
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-104



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

N

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Figure Title:
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Figure Number:
Appendix 6C

Scale:
1 : 24,000
1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
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26 of 105

Drawing Number:
1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

N

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Figure Title:
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Figure Number:
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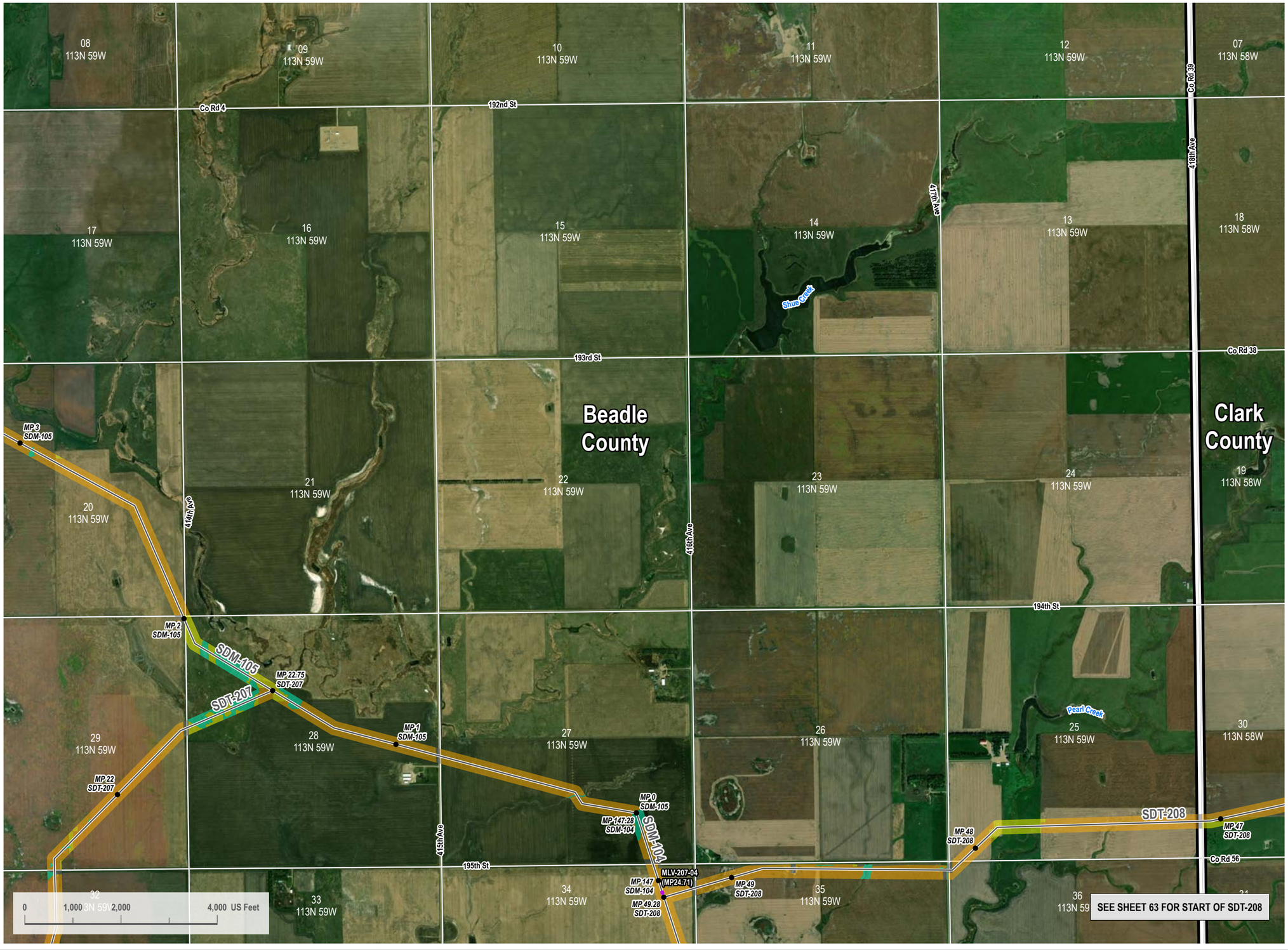
Scale:
1 : 24,000
1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
27
27 of 105

Drawing Number:
1001-06-001
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VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

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Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
28 28 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105

07
113N 59W

08
113N 59W

09
113N 59W

10
113N 59W

11
113N 59W

12
113N 59W

Co Rd 4

192nd St

18
113N 59W

17
113N 59W

16
113N 59W

15
113N 59W

14
113N 59W

13
113N 59W

413th Ave

415th Ave

411th Ave

MP 4
SDM-105

Shue Creek

MP 3
SDM-105

Beadle
County

19
113N 59W

20
113N 59W

21
113N 59W

22
113N 59W

23
113N 59W

24
113N 59W

414th Ave

193rd St

MP 2
SDM-105

SDM-105

MP 22.75
SDT-207

SDT-207

MP 1
SDM-105

30
113N 59W

29
113N 59W

28
113N 59W

27
113N 59W

26
113N 59W

25
113N 59W

416th Ave

194th St

MP 22
SDT-207

MP 0
SDM-105

MP 147.28
SDM-104

SDM-104

MP 48
SDT-208

SDT-208

195th St

MLV-207-04
(MP 24.71)

MP 147
SDM-104

MP 49
SDT-208

MP 49.28
SDT-208

32
113N 59W

33
113N 59W

34
113N 59W

Pearl Creek

0 1,000 2,000 4,000 US Feet

SEE SHEET 73 FOR START OF SDT-207

VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Manmade Pond
- PEM
- Perennial

N

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Scale:	Projection:
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Sheet:	Drawing Number:
29 29 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM
- Perennial

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Natural Pond
- PEM

N

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Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Intermittent
- PEM

N

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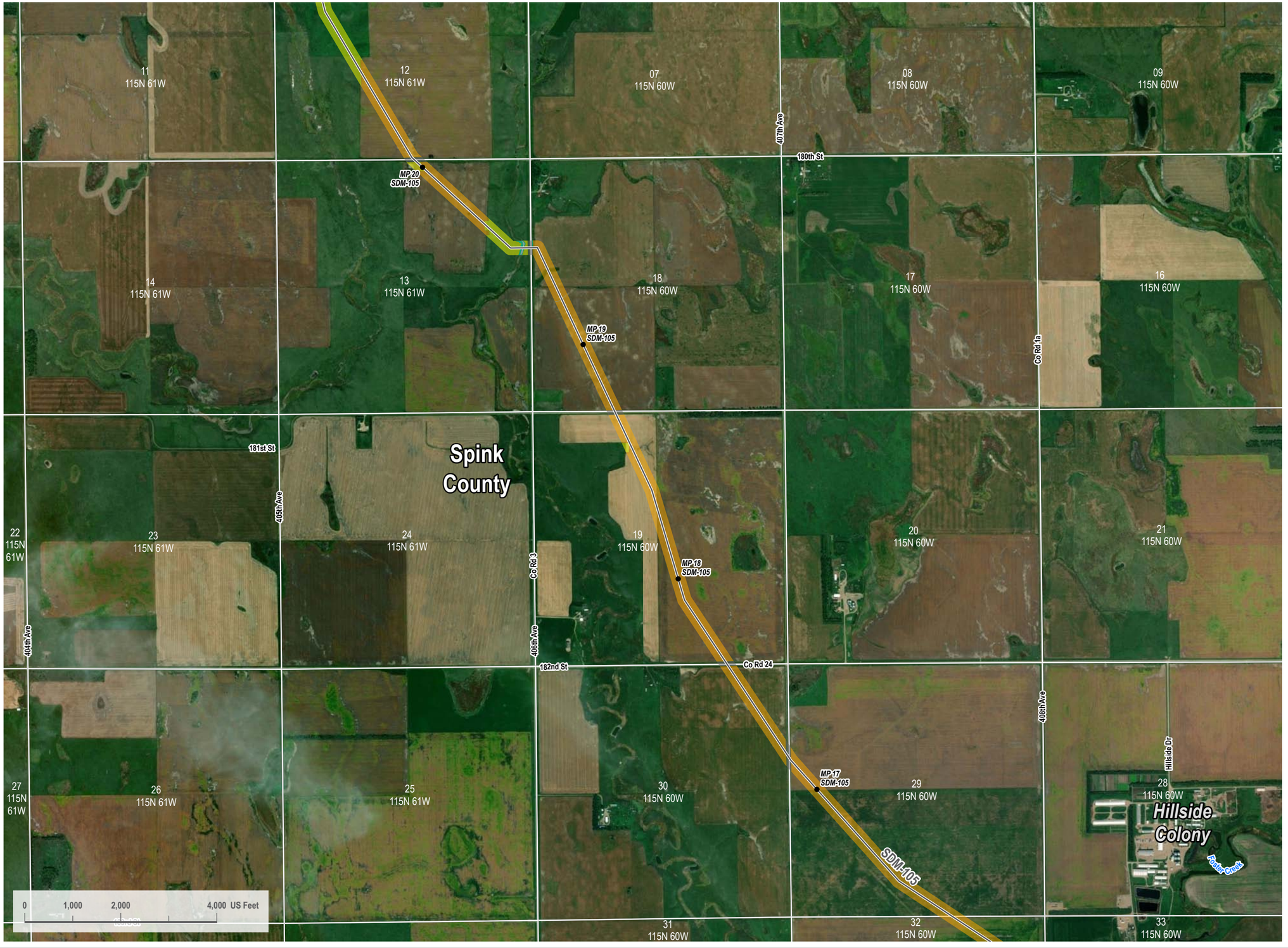
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Sheet:	Drawing Number:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

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- PEM

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2022-02-07	GS	PD	0 - Issued for SDPUC Application
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MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDM-105

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
33 33 of 105	1001-06-001 Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

Date: 2022-02-07 **Revised by:** GS **Checked by:** PD
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Figure Title:
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SDM-105

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Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

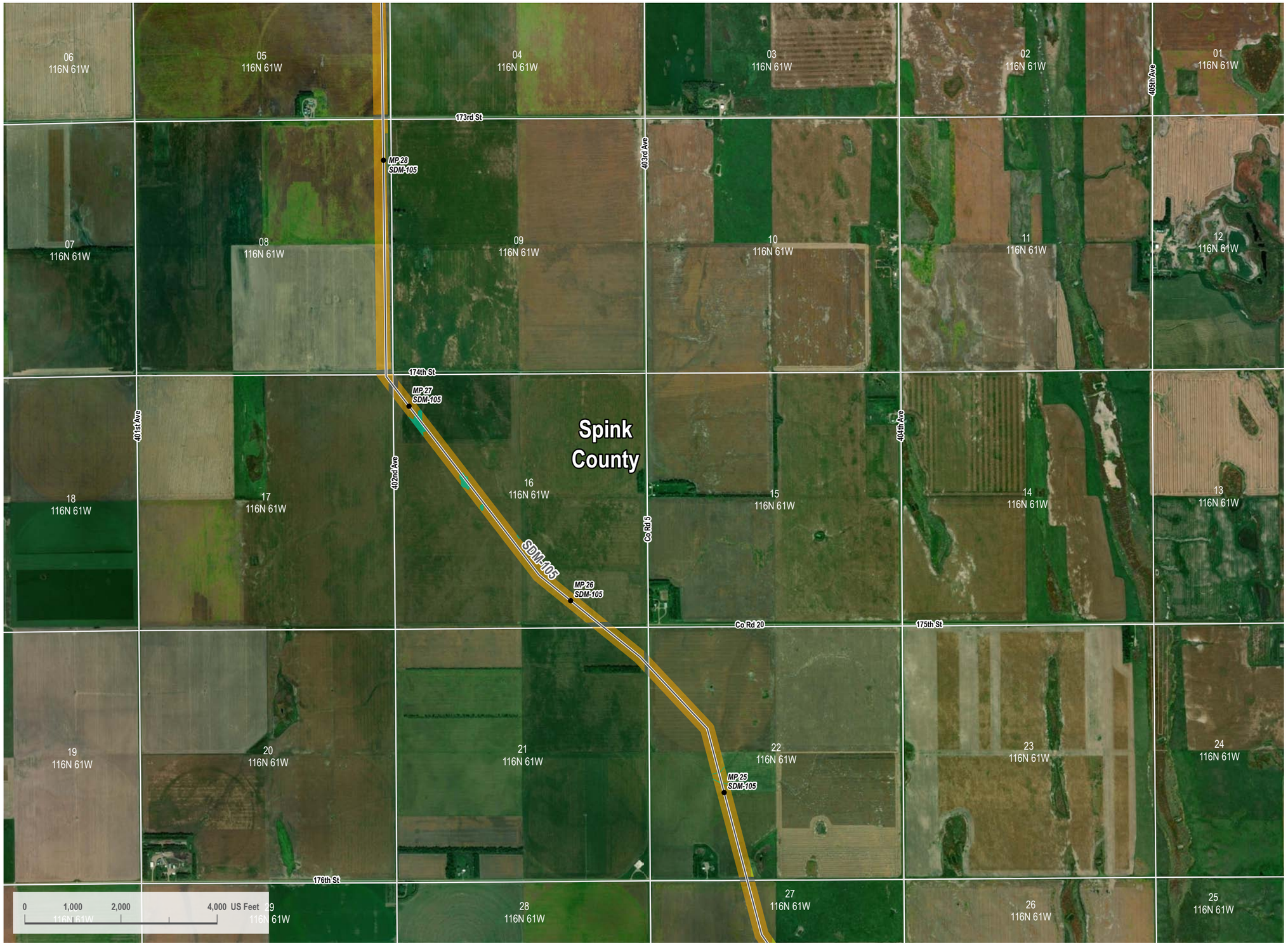
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NAD 1983 UTM Zone 14N

Sheet: 34
34 of 105

Drawing Number: 1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM

N

REVISIONS

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SDM-105

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Scale:	Projection:
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Sheet:	**Drawing Number:**
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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SDM-105

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Sheet:	**Drawing Number:**
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Open Water
- PEM

N

REVISIONS

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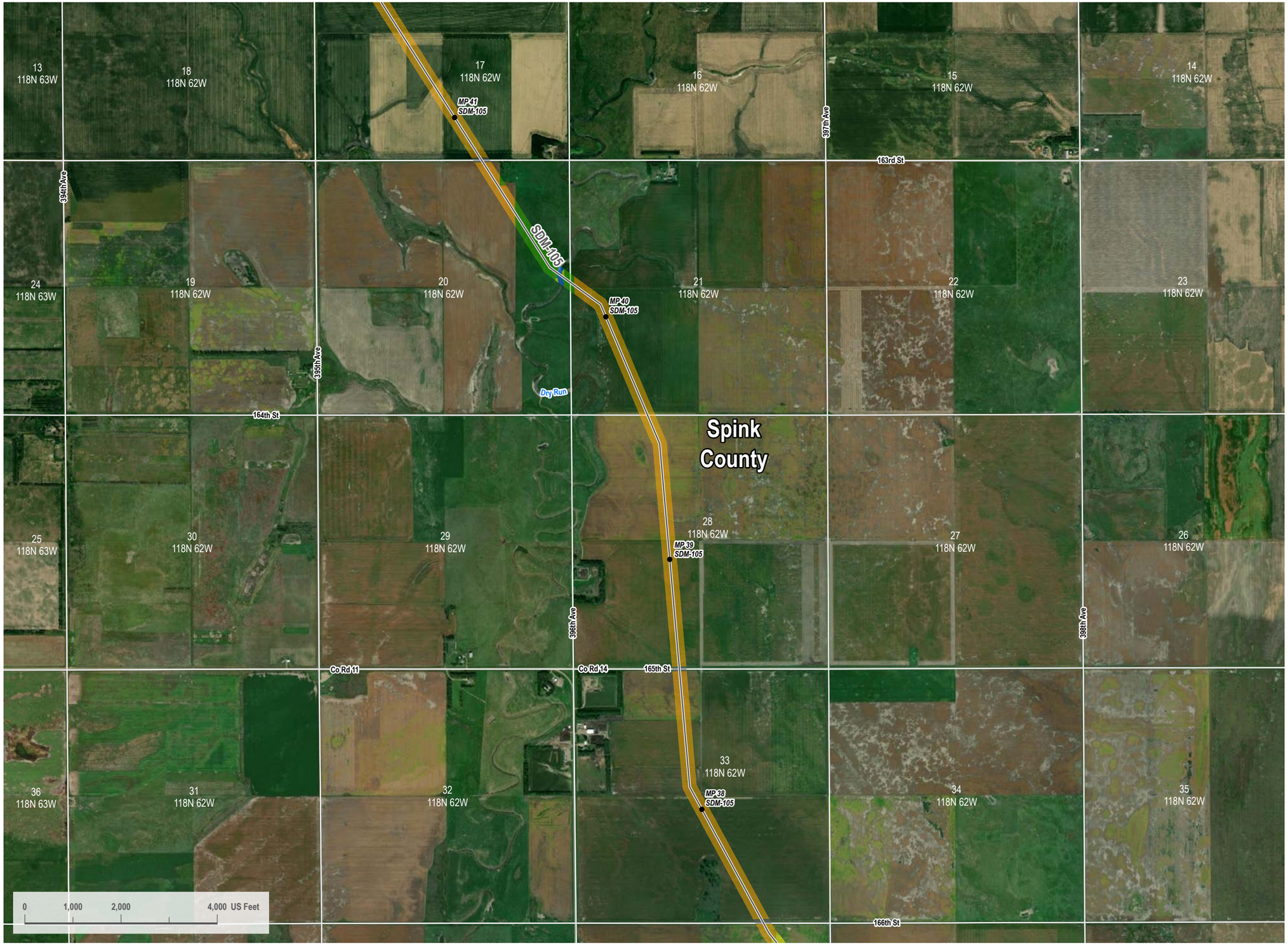
SD PUC - Land Use / Land Cover Map Book
SDM-105

Figure Number:

Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Perennial

N

REVISIONS

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Figure Number:

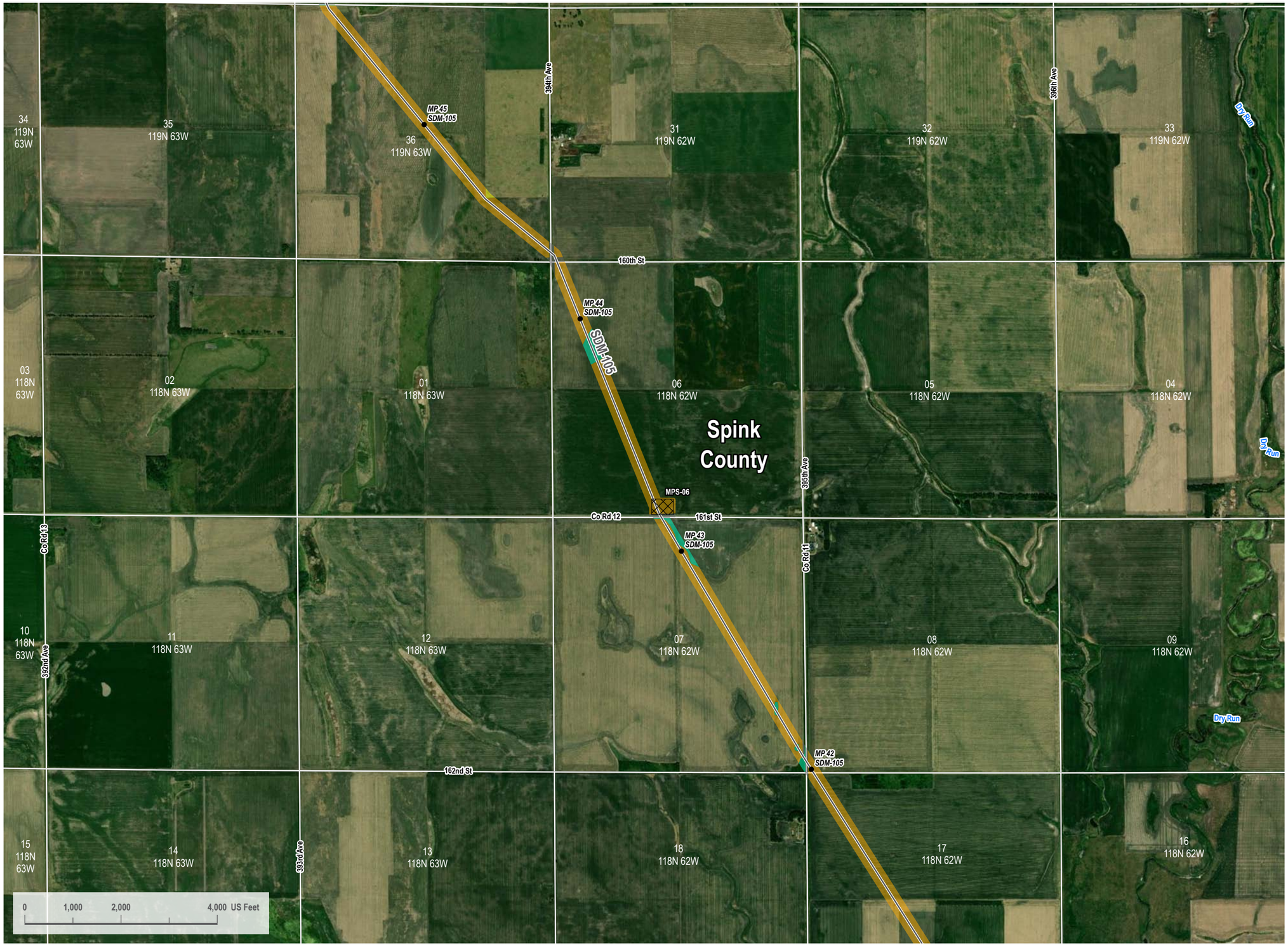
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Pump Station
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM

N

REVISIONS

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Figure Title:
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SDM-105

Figure Number:
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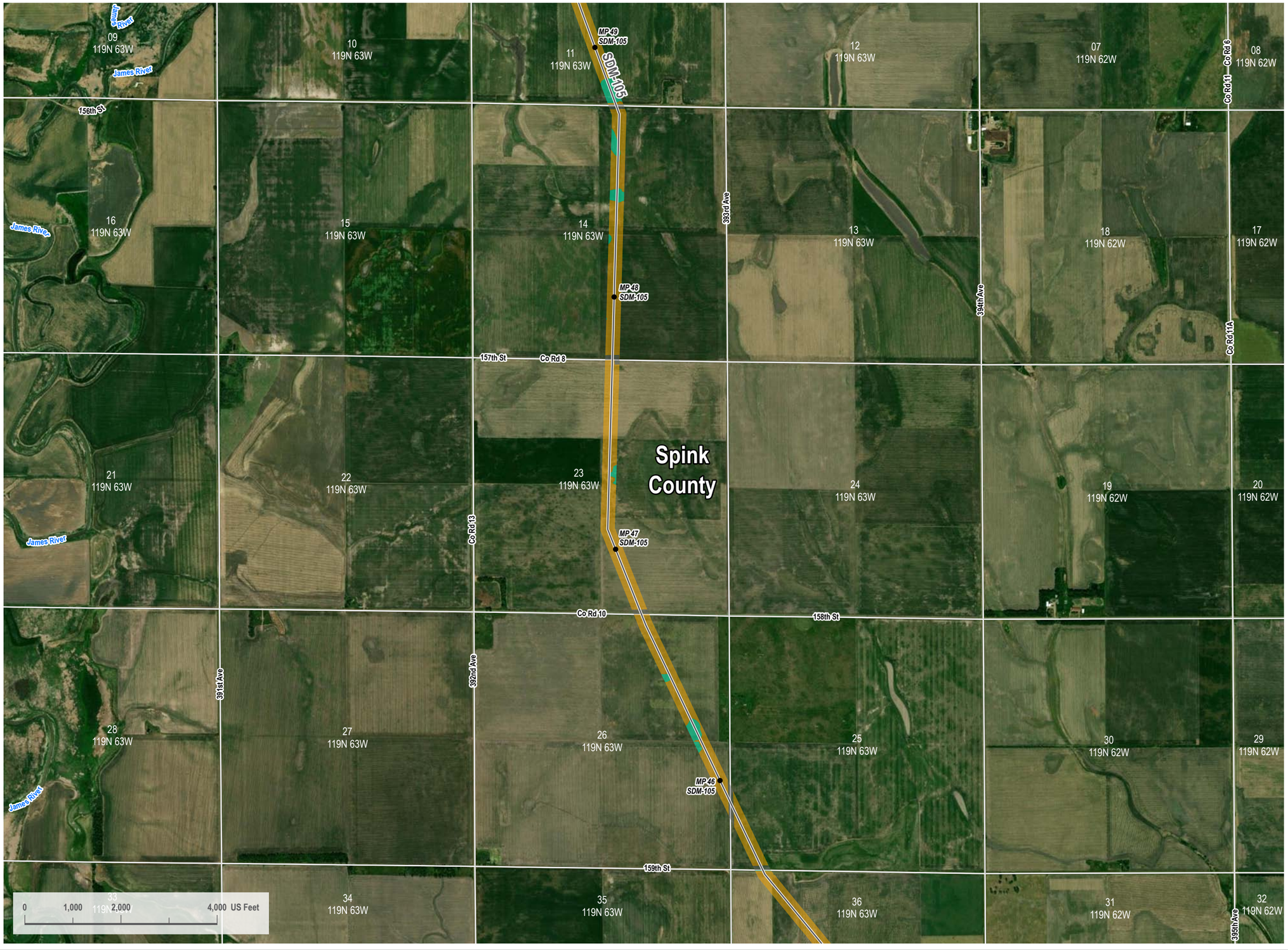
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1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
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39 of 105

Drawing Number:
1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed

Field Survey/Desktop

- PEM

N

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MIDWEST CARBON EXPRESS PROJECT

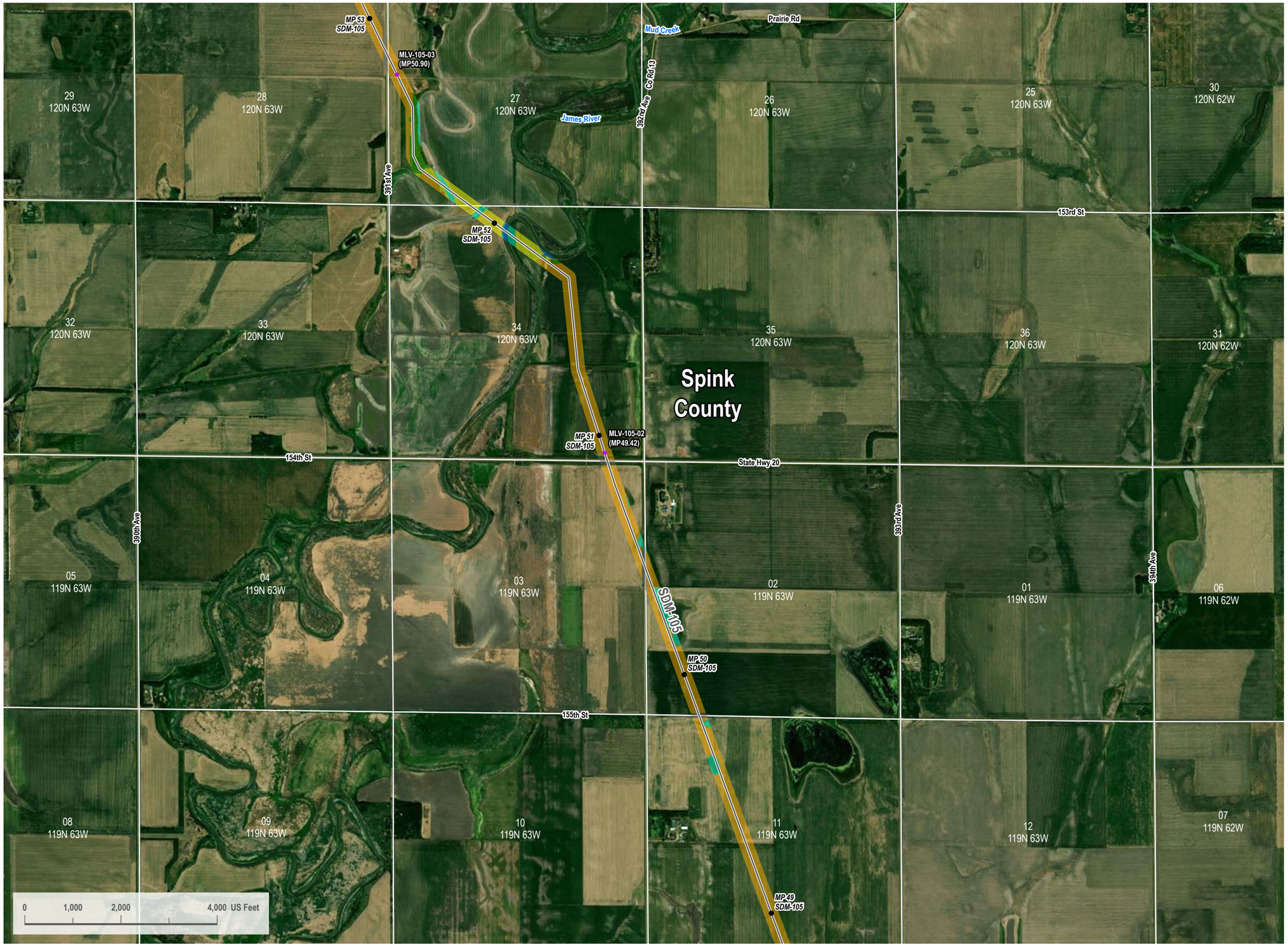
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SDM-105

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Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
40 40 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- PEM
- Perennial

N

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Figure Title:

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SDM-105

Figure Number:

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Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N

Sheet:	Drawing Number:
41 41 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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Figure Title:
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SDM-105

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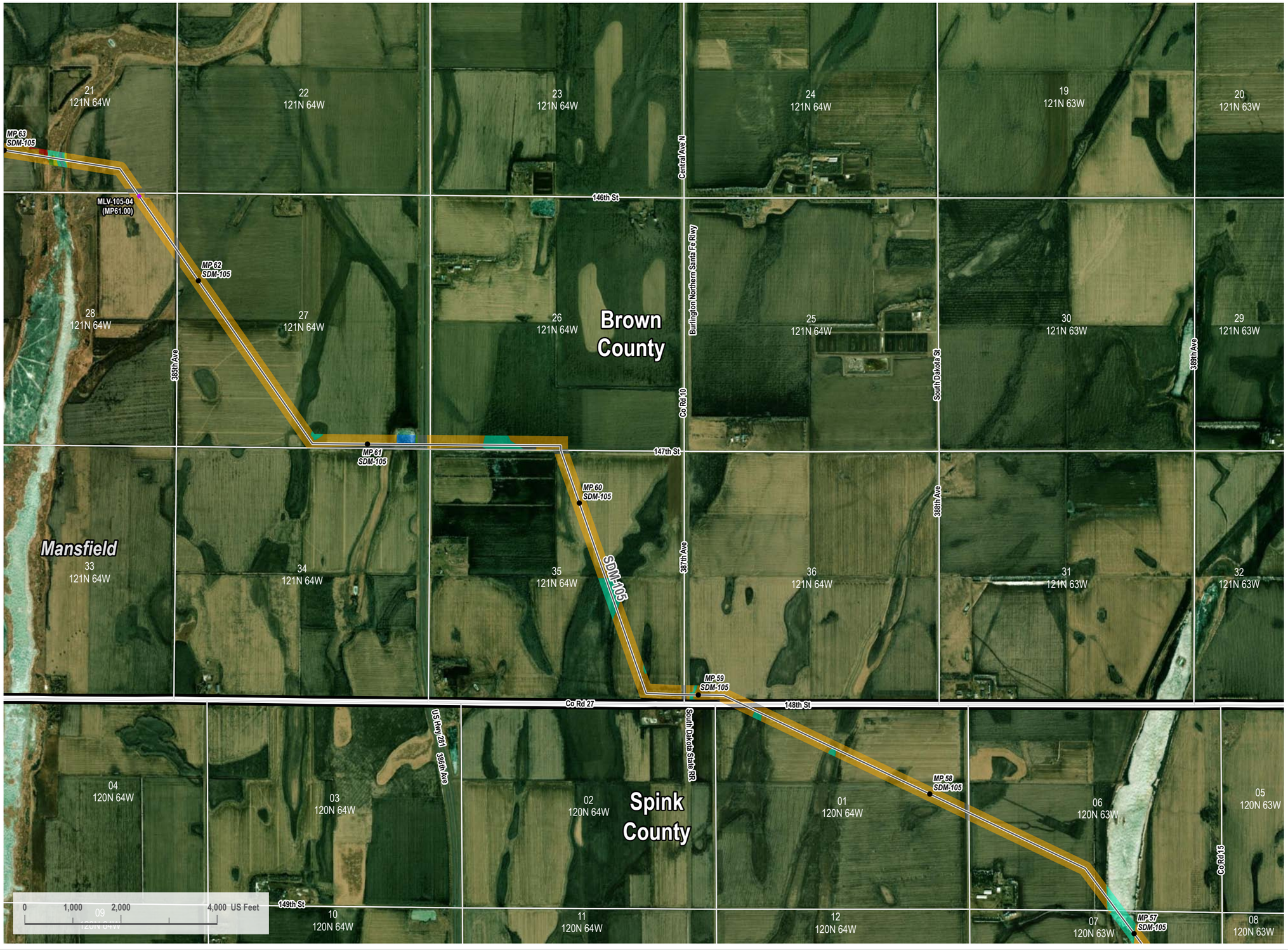
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Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 42
42 of 105

Drawing Number: 1001-06-001
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VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line
- County Line

Customized NLCD 2019

- Barren Land
- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Intermittent
- PEM
- Perennial

N

REVISIONS

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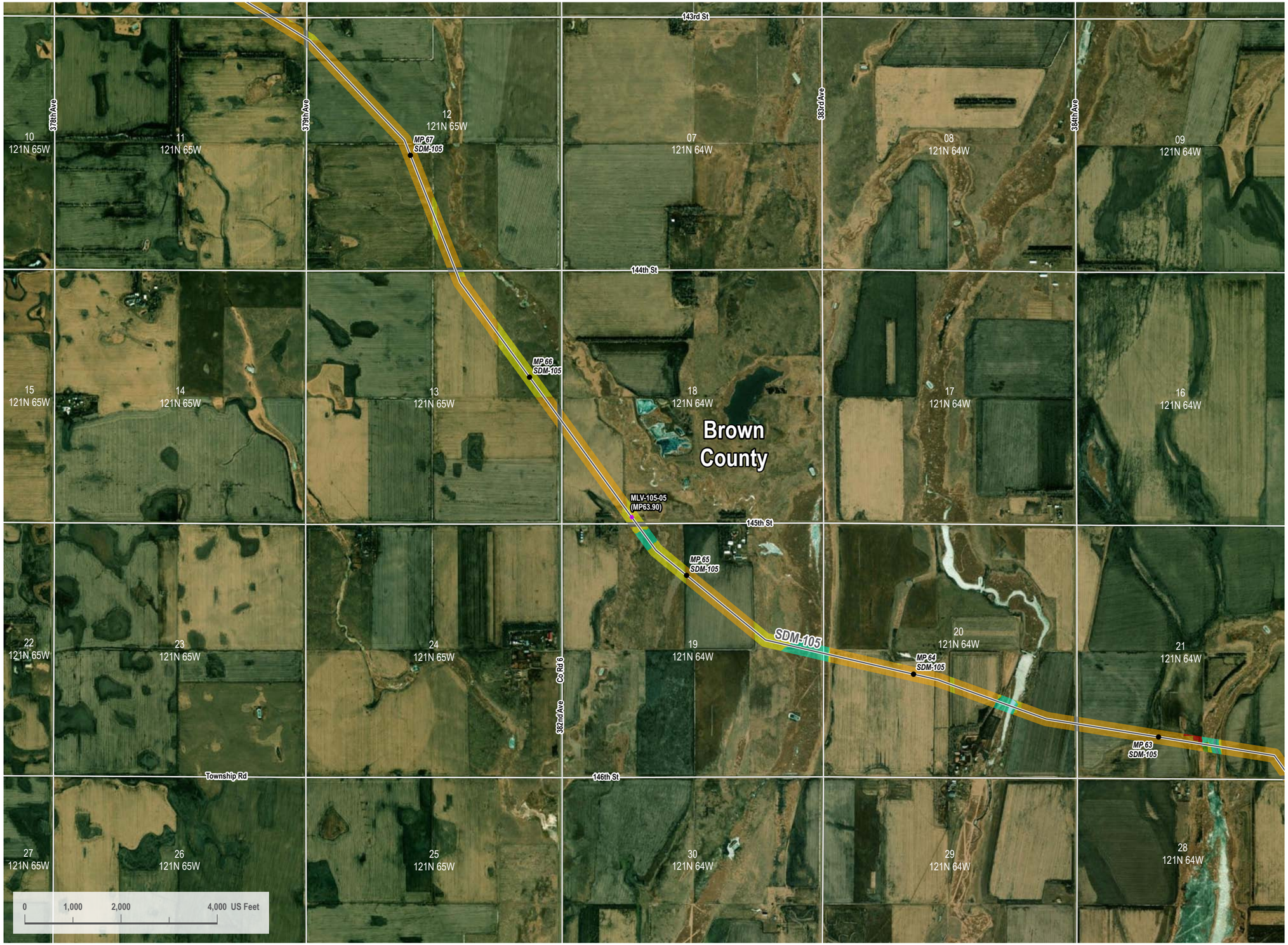
SD PUC - Land Use / Land Cover Map Book
SDM-105

Figure Number:

Appendix 6C

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1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
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VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line

Customized NLCD 2019

- Barren Land
- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Intermittent
- PEM

N

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SDM-105

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Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Natural Pond
- PEM

N

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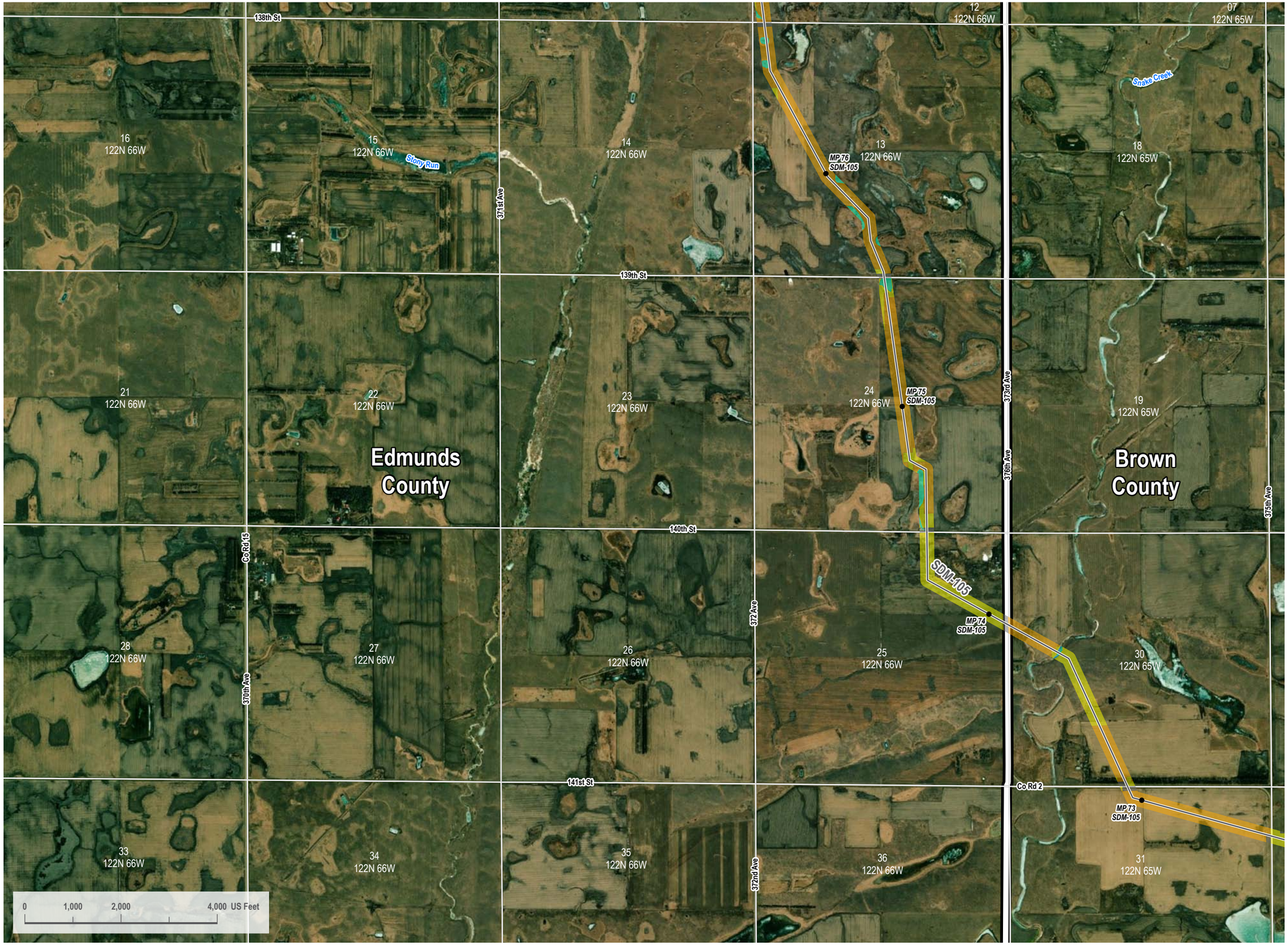
MIDWEST CARBON EXPRESS PROJECT

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SDM-105

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM
- PSS
- Perennial

N

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SDM-105

Figure Number:

Appendix 6C

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Sheet:	Drawing Number:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Manmade Pond
- Natural Pond
- PEM

N

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Manmade Pond
- Natural Pond
- PEM

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SDM-105/SDT-206-1

Figure Number:
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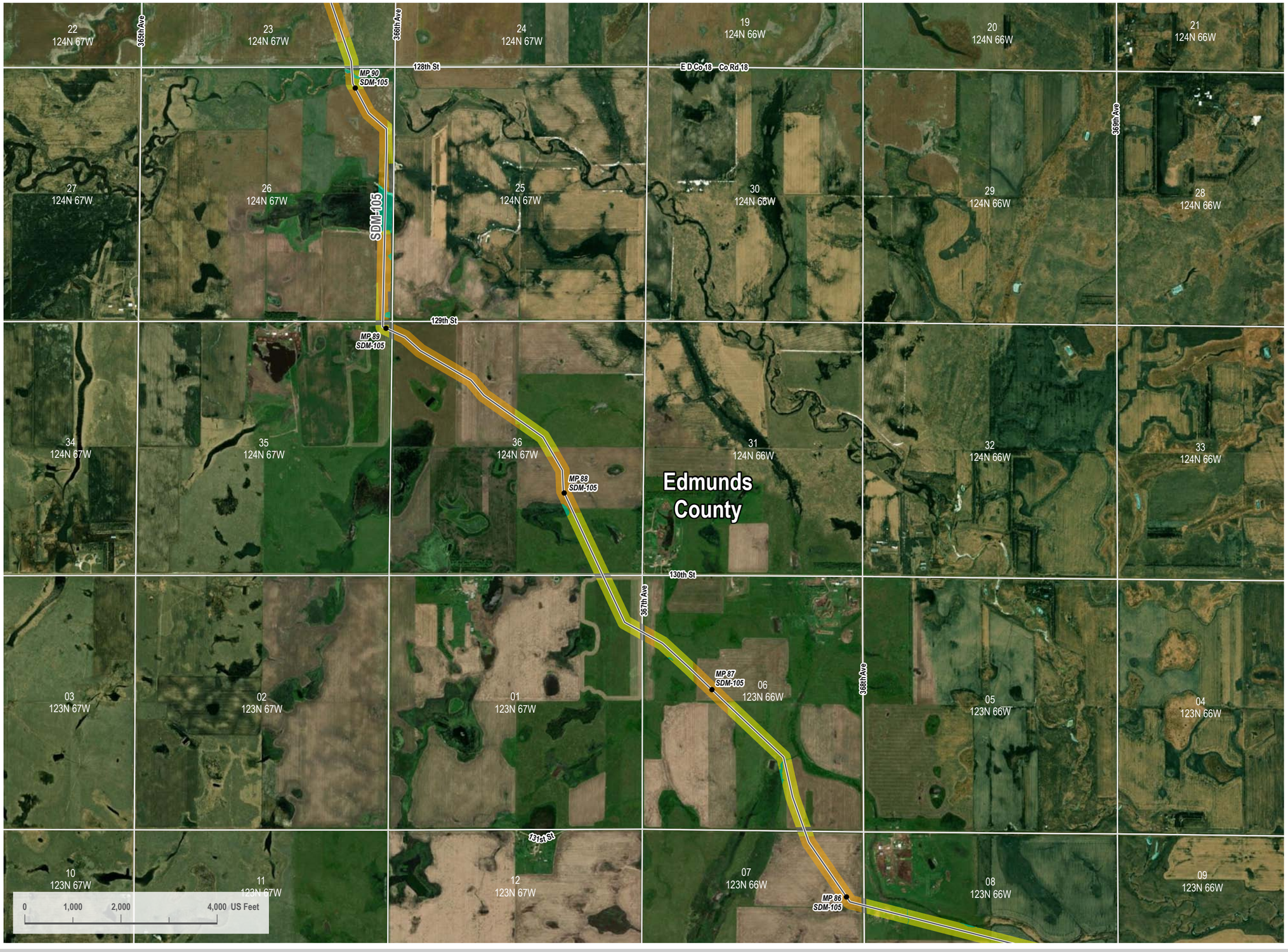
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Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 48
48 of 105

Drawing Number: 1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM
- PSS

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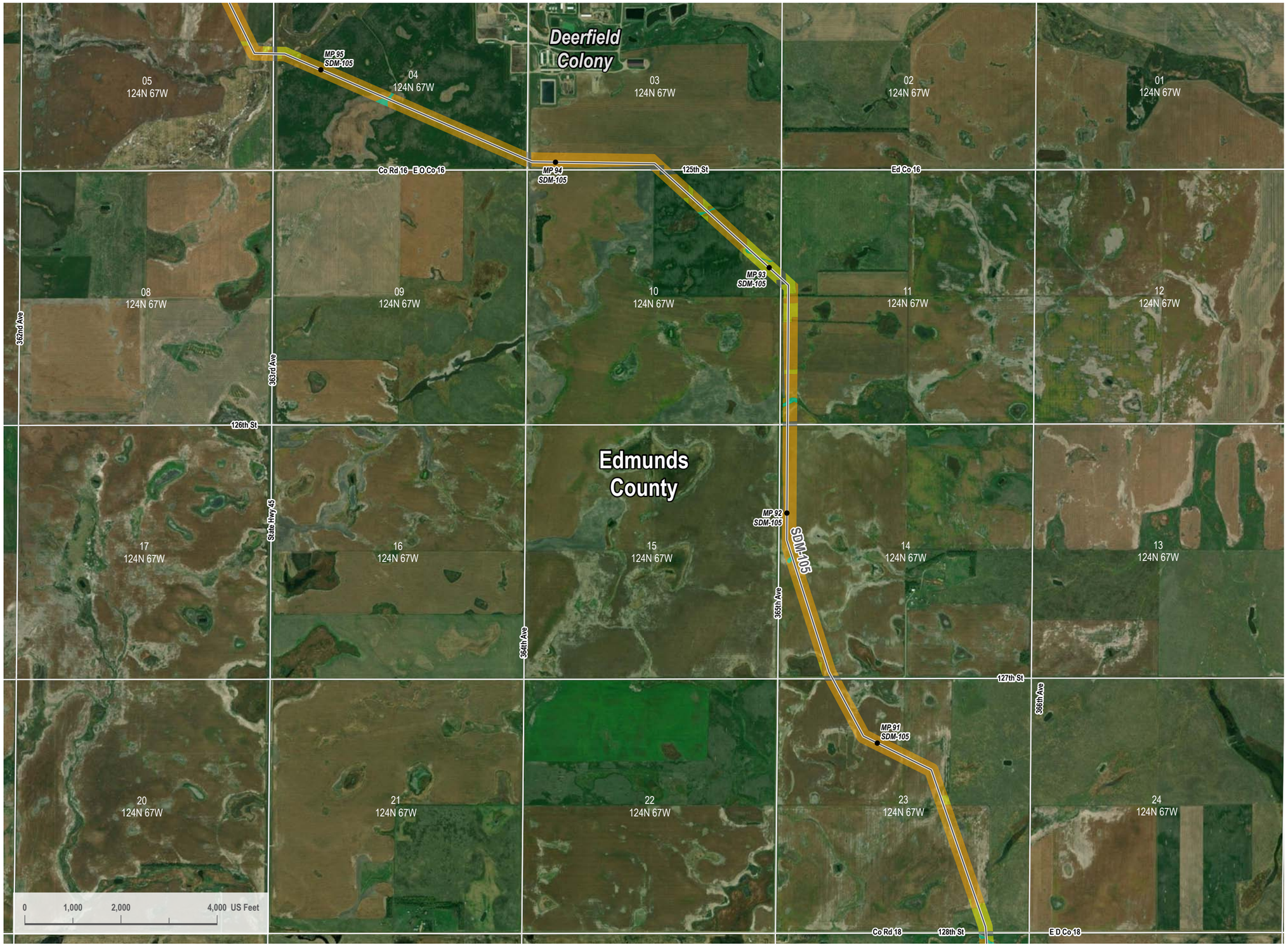
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SDM-105

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM
- PSS

N

REVISIONS

Date:	Revised by:	Checked by:	
2022-02-07	GS	PD	0 - Issued for SDPUC Application
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MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDM-105

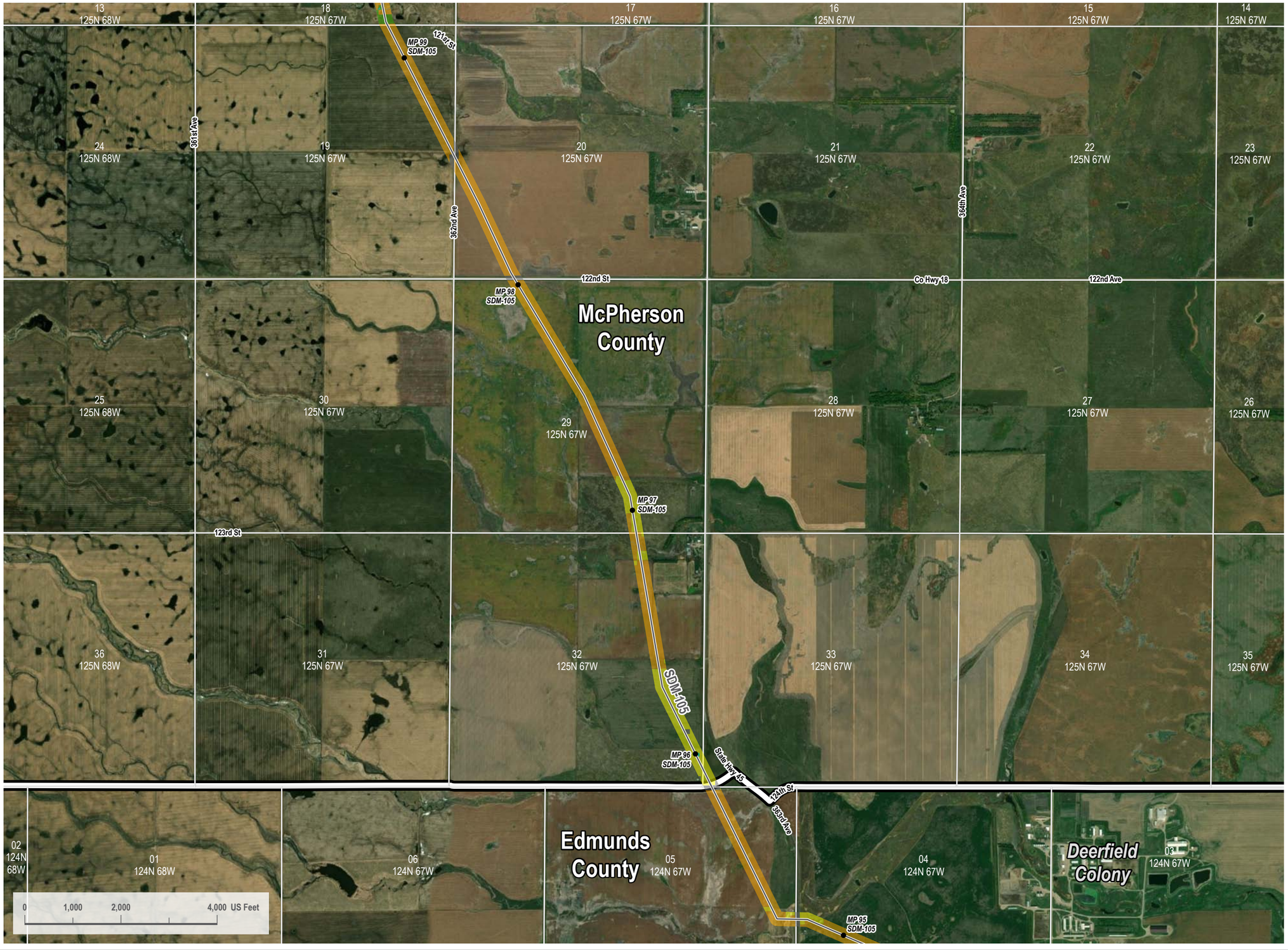
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Sheet:	Drawing Number:
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

Date: 2022-02-07 **Revised by:** GS **Checked by:** PD
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Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDM-105

Figure Number:
Appendix 6C

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1 inch equals 2,000 feet

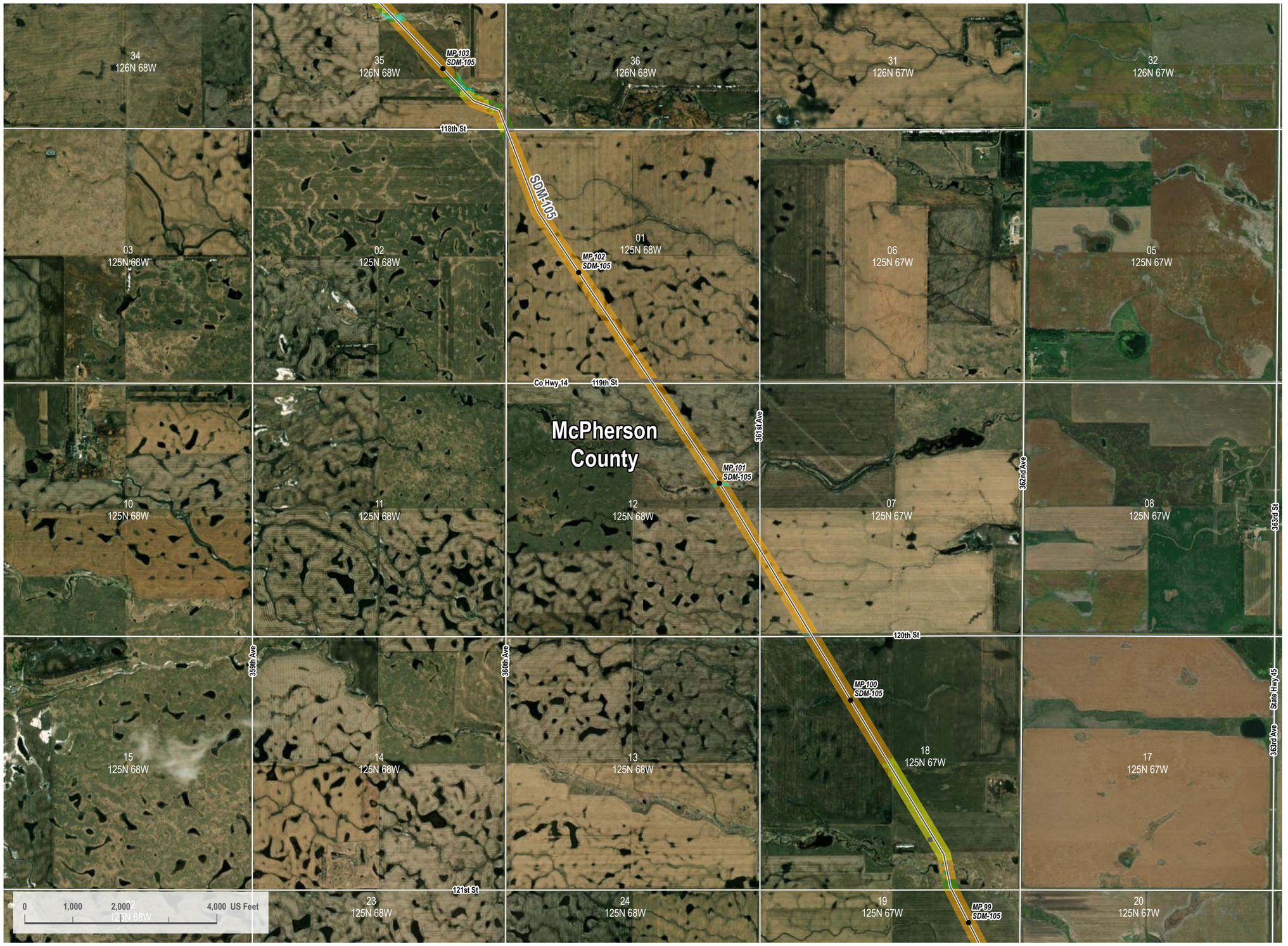
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Transverse Mercator
NAD 1983 UTM Zone 14N

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51 of 105

Drawing Number:
1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDM-105



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

Date: 2022-02-07 **Revised by:** GS **Checked by:** PD
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Figure Title:
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SDM-105

Figure Number:
Appendix 6C

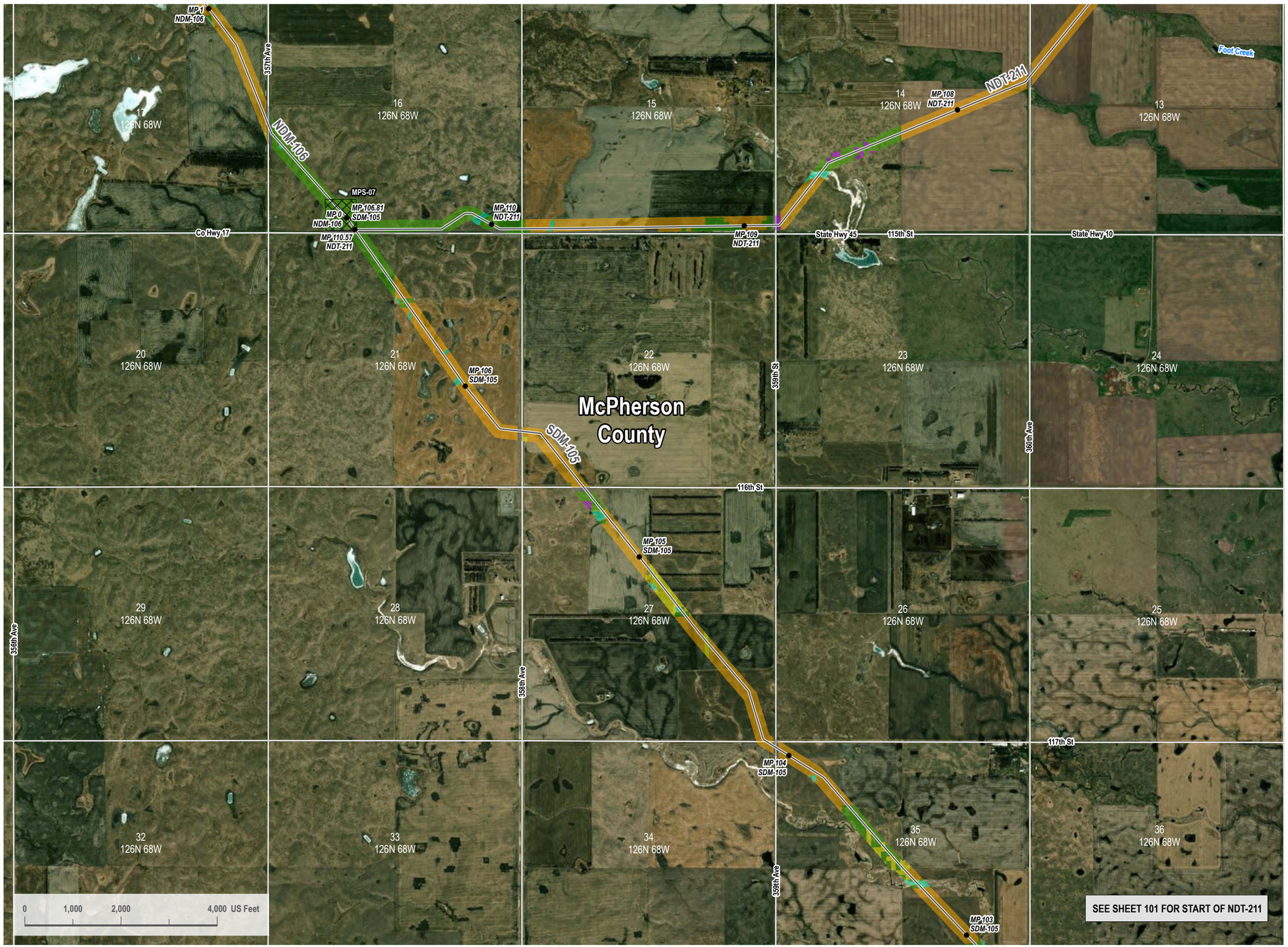
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Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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Drawing Number: 1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Pump Station
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture
- Shrub/Scrub

Field Survey/Desktop

- PEM
- PFO
- PSS

N

REVISIONS

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Figure Title:
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SDM-105

Figure Number:
Appendix 6C

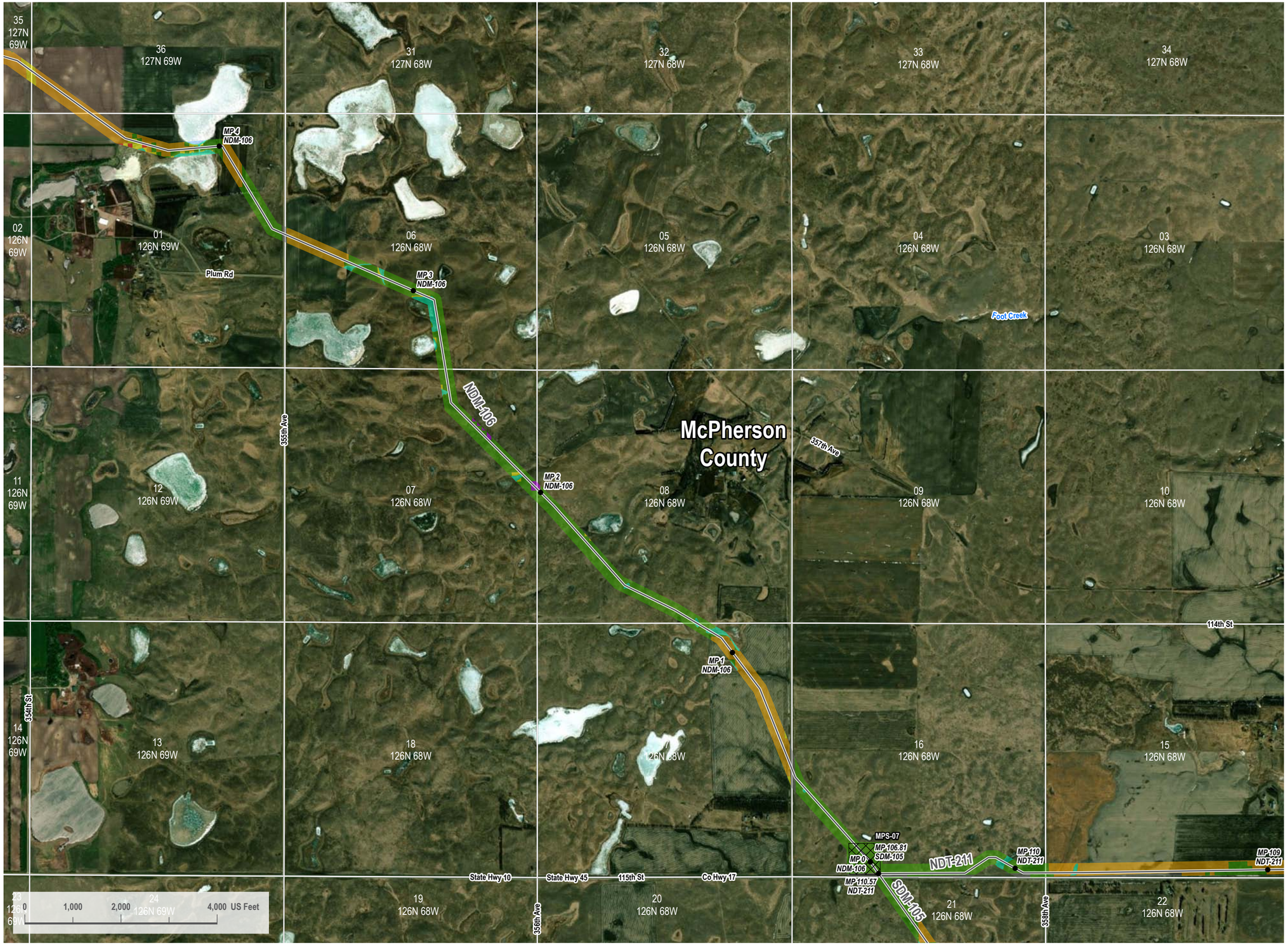
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Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 53
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Drawing Number: 1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Pump Station
- Section Line

Customized NLCD 2019

- Barren Land
- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture
- Shrub/Scrub

Field Survey/Desktop

- Natural Pond
- PEM

N

REVISIONS

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Figure Title:
SD PUC - Land Use / Land Cover Map Book
NDM-106

Figure Number:
Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 54
54 of 105

Drawing Number: 1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - NDM-106



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Barren Land
- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture
- Shrub/Scrub

Field Survey/Desktop

- Natural Pond
- PEM

N

REVISIONS

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Figure Title:
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NDM-106

Figure Number:
Appendix 6C

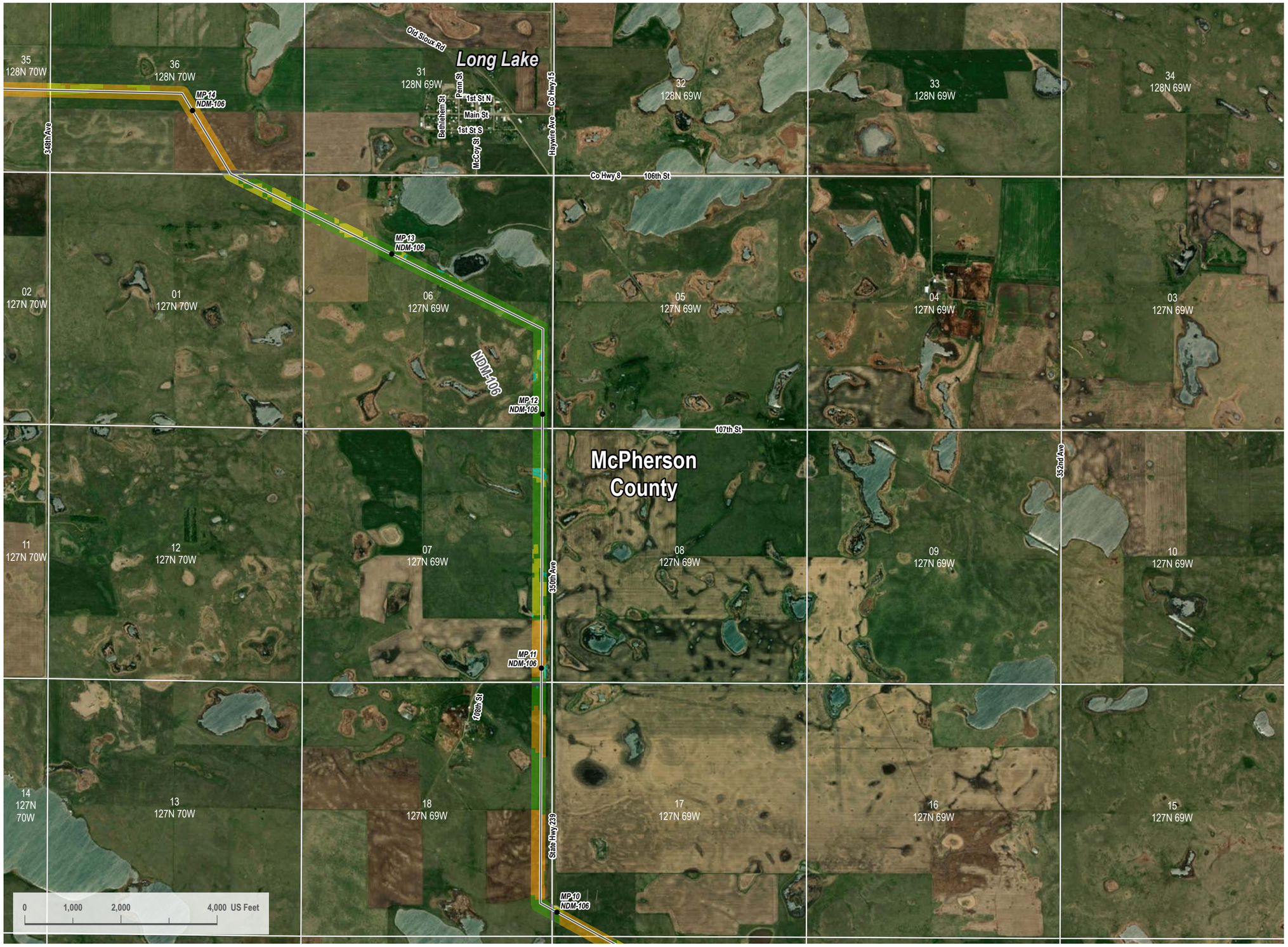
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Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 55
55 of 105

Drawing Number: 1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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Figure Title:
SD PUC - Land Use / Land Cover Map Book
NDM-106

Figure Number:
Appendix 6C

Scale:
1 : 24,000
1 inch equals 2,000 feet

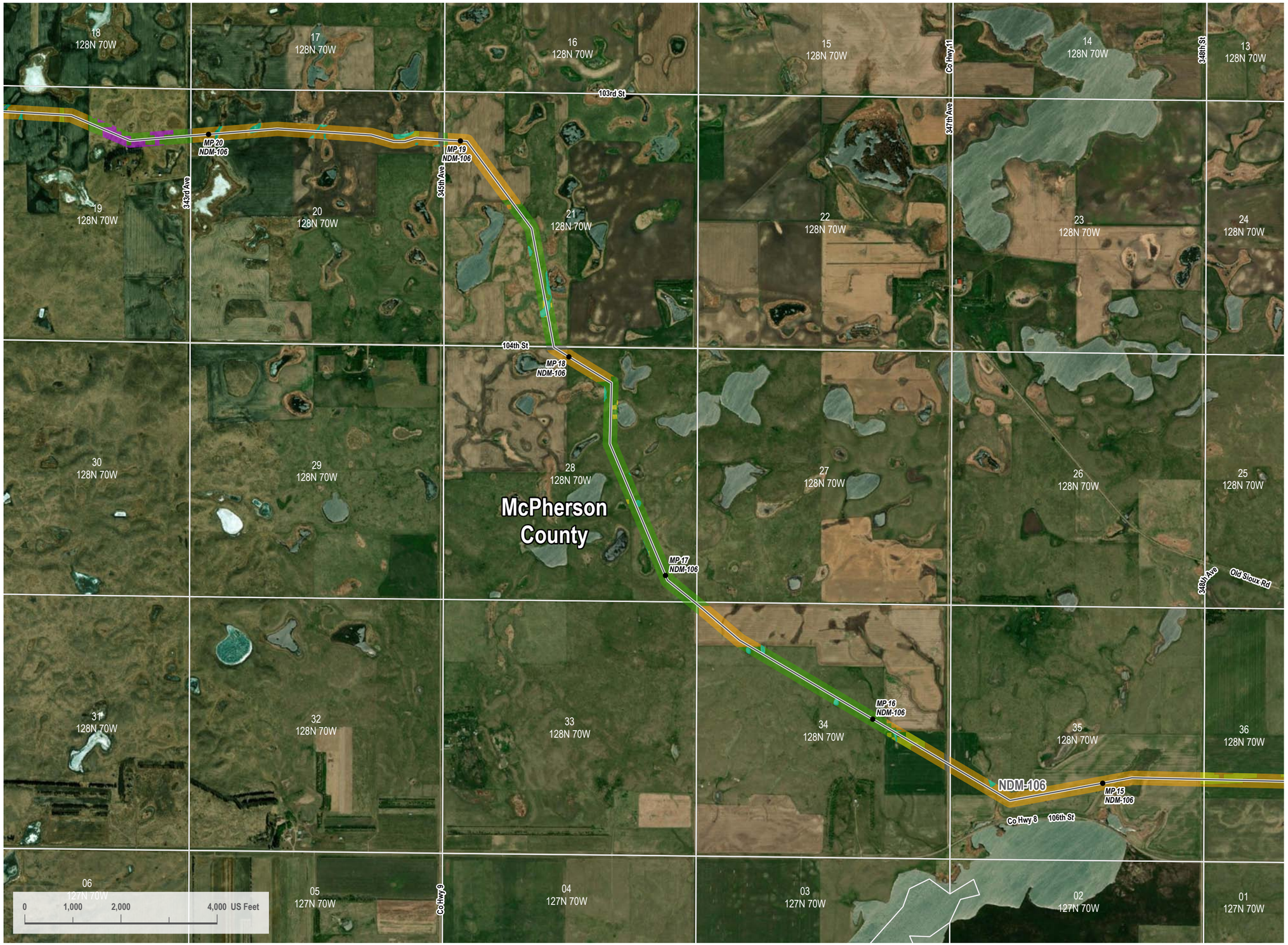
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Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
56
56 of 105

Drawing Number:
1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - NDM-106



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture
- Shrub/Scrub

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

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Figure Title:
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NDM-106

Figure Number:
Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 57
57 of 105

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Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line
- State Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture
- Shrub/Scrub

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

Date:	Revised by:	Checked by:	
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Figure Title:
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NDM-106

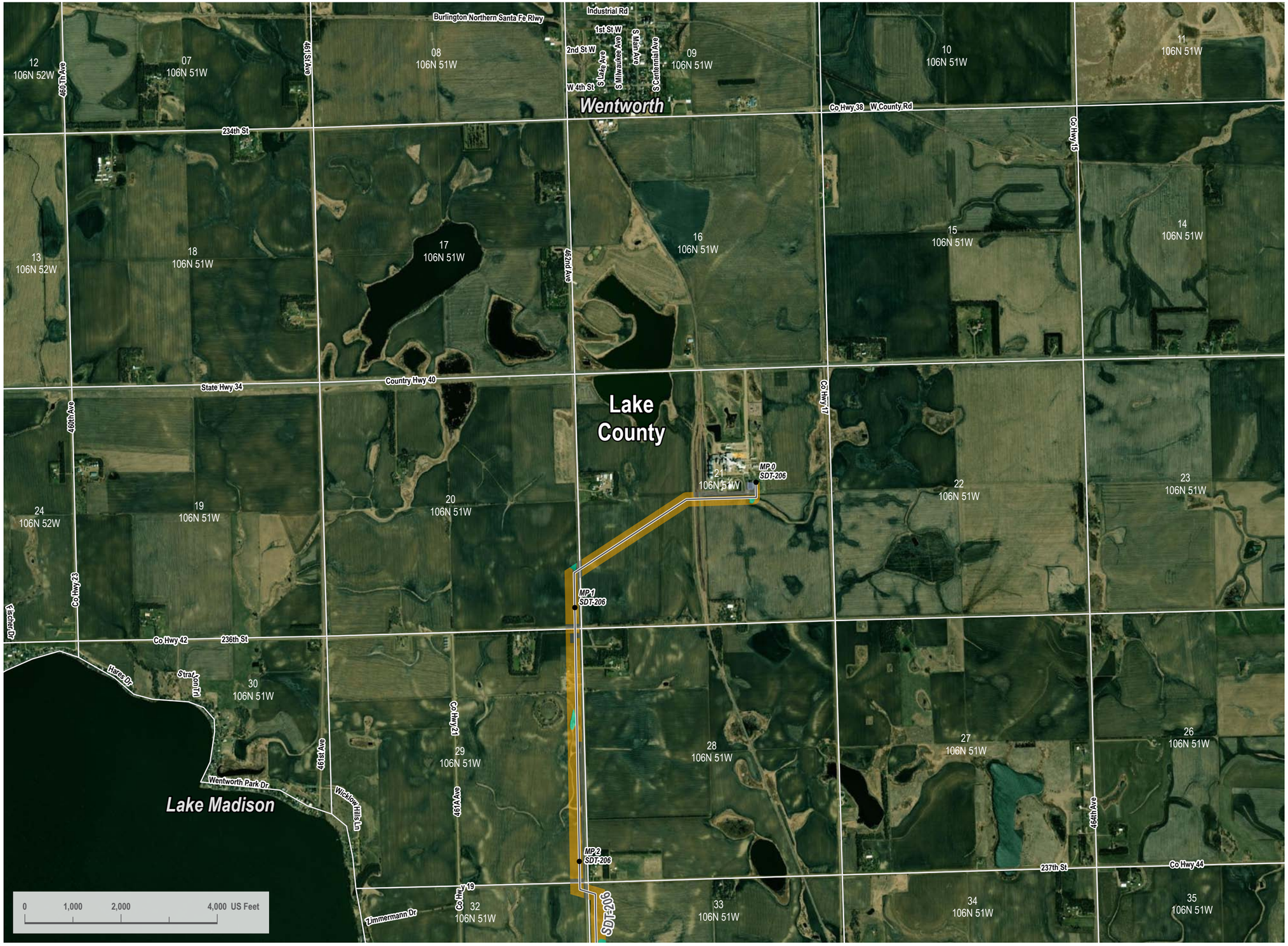
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Sheet:	Drawing Number:
58 58 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-206



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed

Field Survey/Desktop

- Manmade Pond
- PEM

N

REVISIONS

Date	Revised by	Checked by	
2022-02-07	GS	PD	0 - Issued for SDPUC Application
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Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDT-206

Figure Number:
Appendix 6C

Scale:	Projection:
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59 59 of 105	1001-06-001 Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Open Water
- PEM

N

REVISIONS

Date	Revised by	Checked by	
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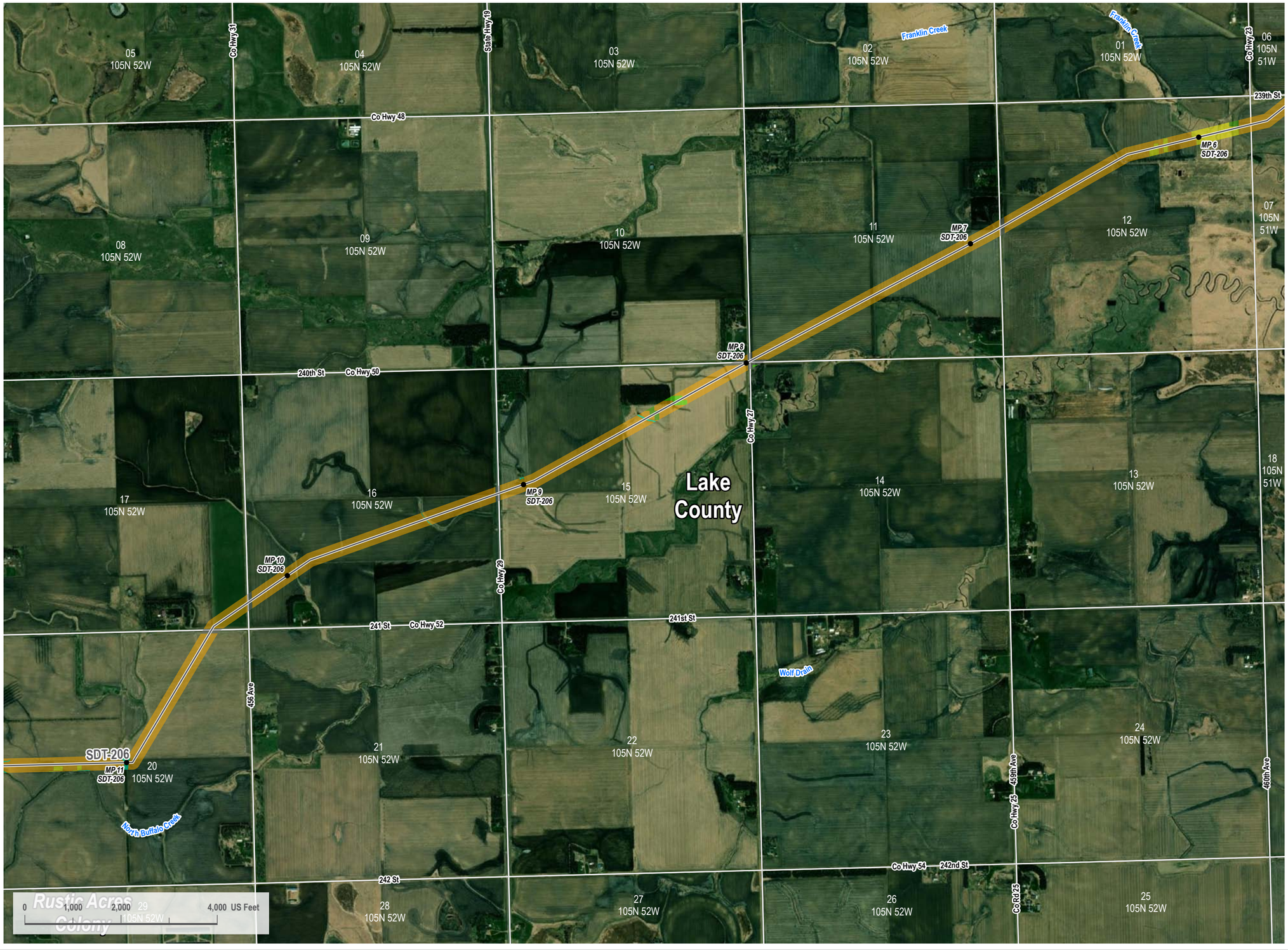
MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDT-206

Figure Number:
Appendix 6C

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

Date: 2022-02-07 Revised by: GS Checked by: PD
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Figure Title:
SD PUC - Land Use / Land Cover Map Book SDT-206

Figure Number:
Appendix 6C

Scale:	Projection:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

N

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Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDT-206

Figure Number:
Appendix 6C

Scale:	Projection:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM
- Perennial

N

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MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDT-208

Figure Number:
Appendix 6C

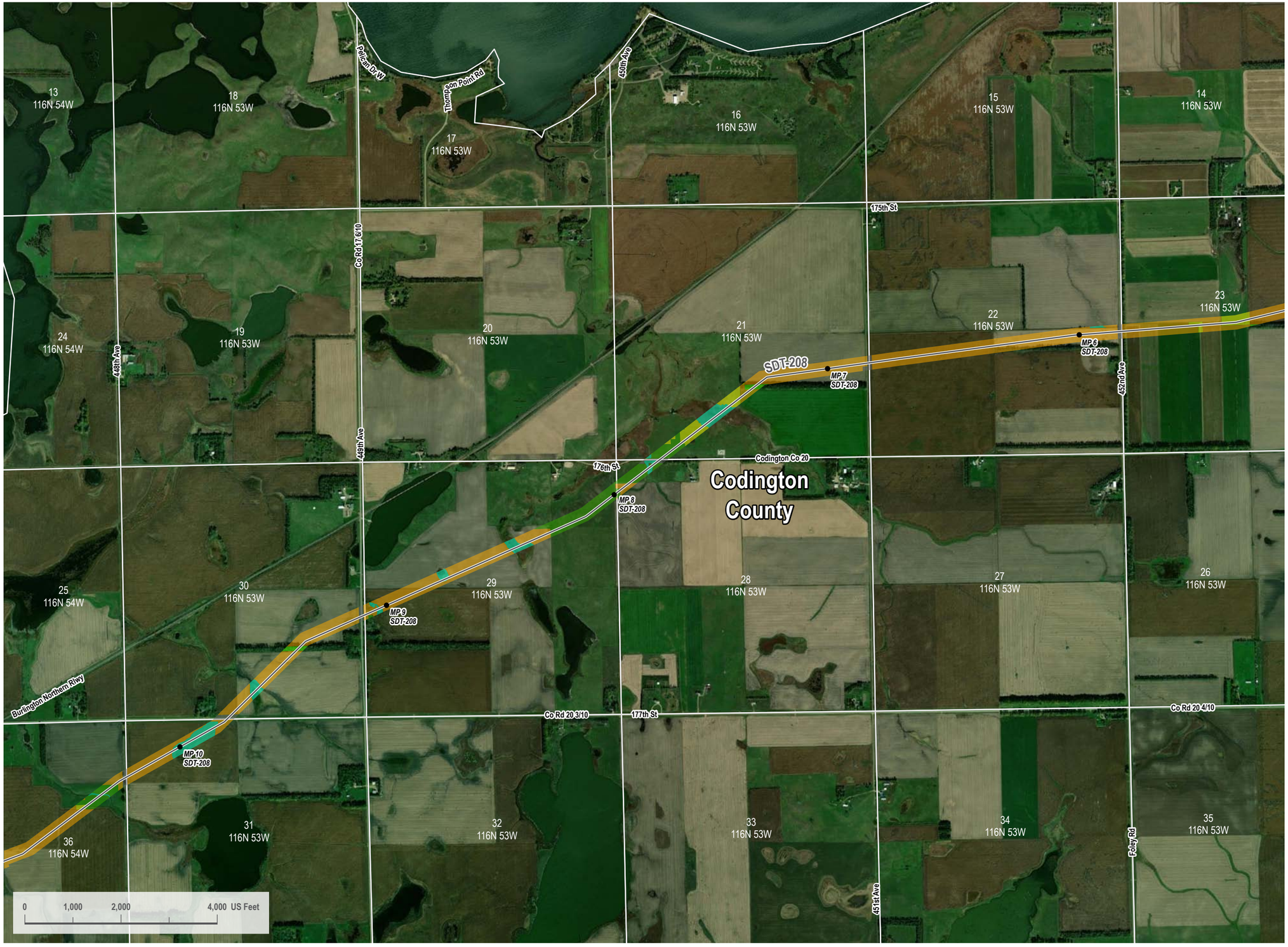
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1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 63
63 of 105

Drawing Number: 1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

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Figure Title:
SD PUC - Land Use / Land Cover Map Book SDT-208

Figure Number:
Appendix 6C

Scale:
1 : 24,000
1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
64
64 of 105

Drawing Number:
1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-208



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

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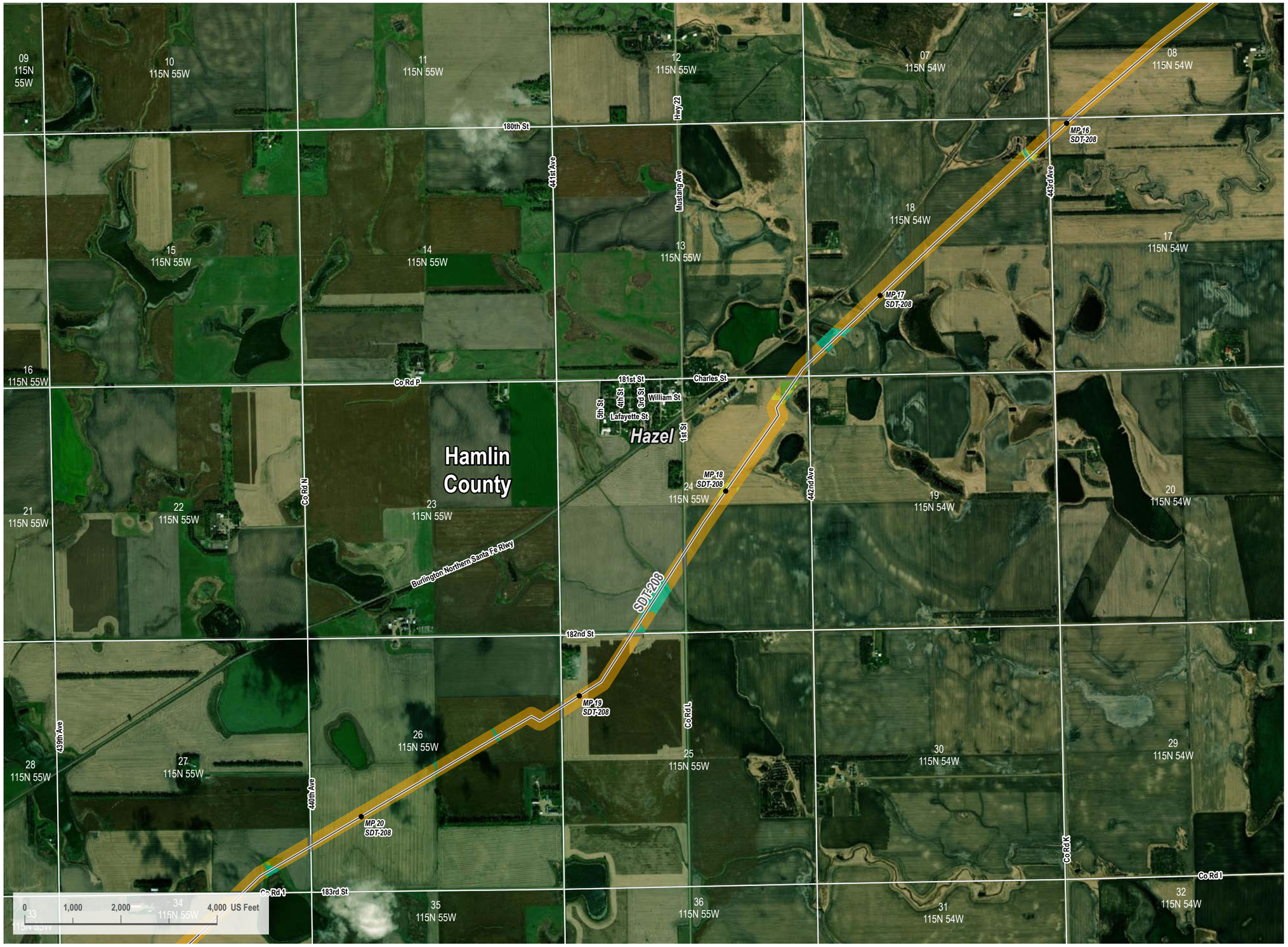
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Sheet:	Drawing Number:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

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MIDWEST CARBON EXPRESS PROJECT

Figure Title:

SD PUC - Land Use / Land Cover Map Book
SDT-208

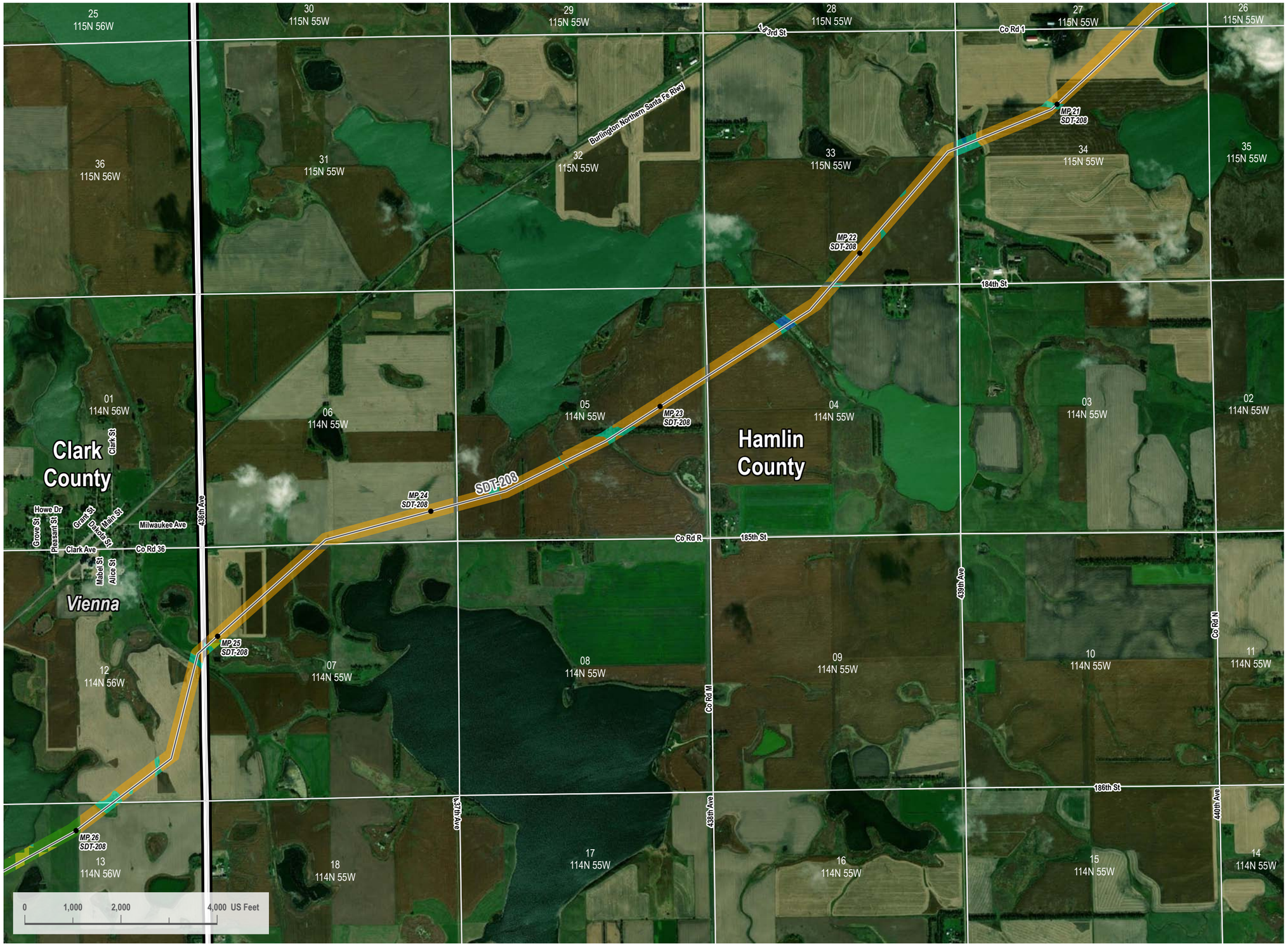
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Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N

Sheet:	Drawing Number:
66 66 of 105	1001-06-001 Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Open Water
- PEM
- PFO
- Perennial

N

REVISIONS

Date: 2022-02-07 Revised by: GS Checked by: PD
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Date: 2022-03-08 Revised by: PD Checked by: JS
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MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book SDT-208

Figure Number:
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Scale:
1 : 24,000
1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

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Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Intermittent
- Natural Pond
- PEM

N

REVISIONS

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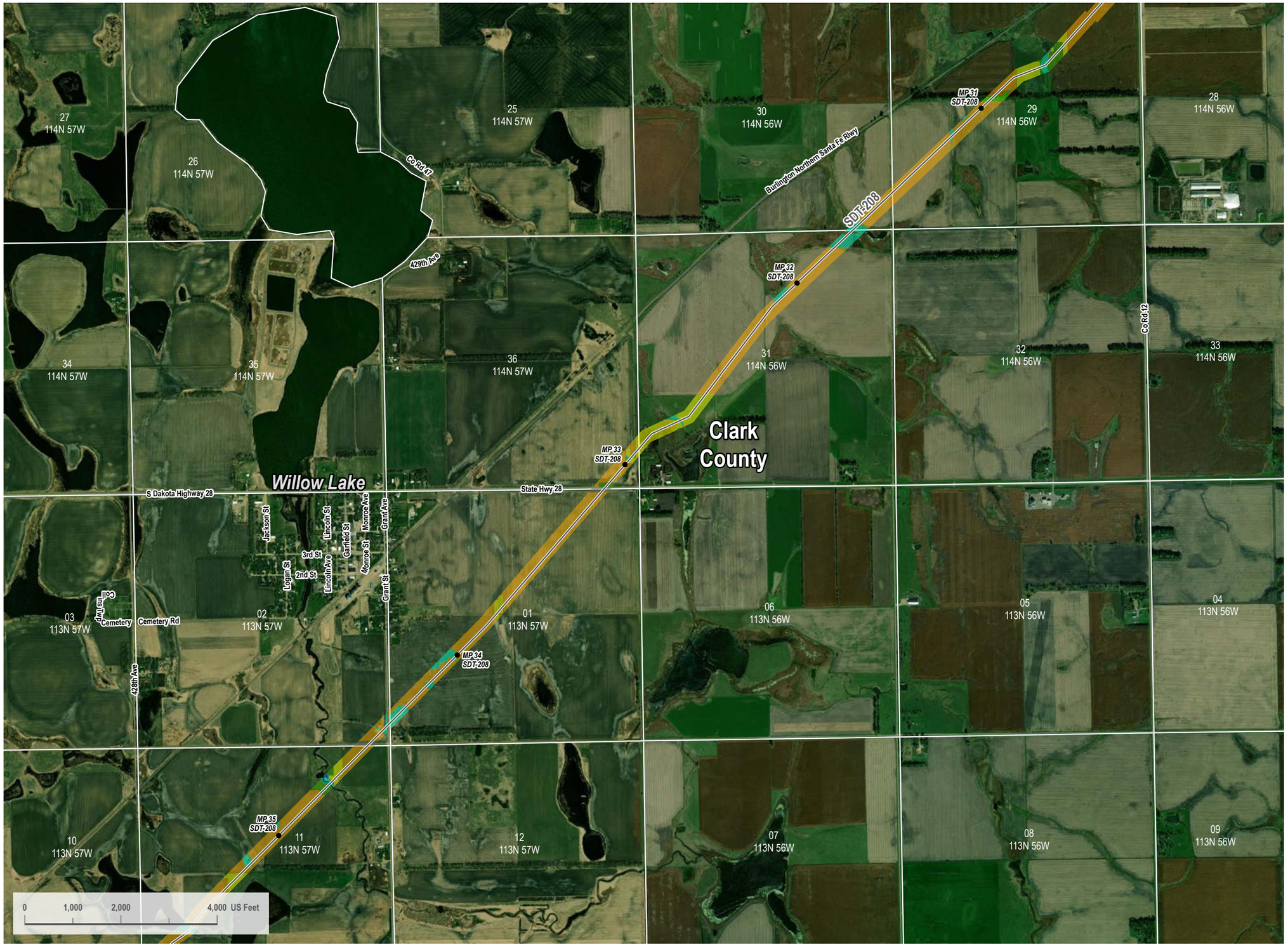
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SDT-208

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Intermittent
- Natural Pond
- PEM
- Perennial

N

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SDT-208

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-208



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Open Water
- PEM

N

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SDT-208

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-208



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Open Water
- PEM

N

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-208



VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- PEM

N

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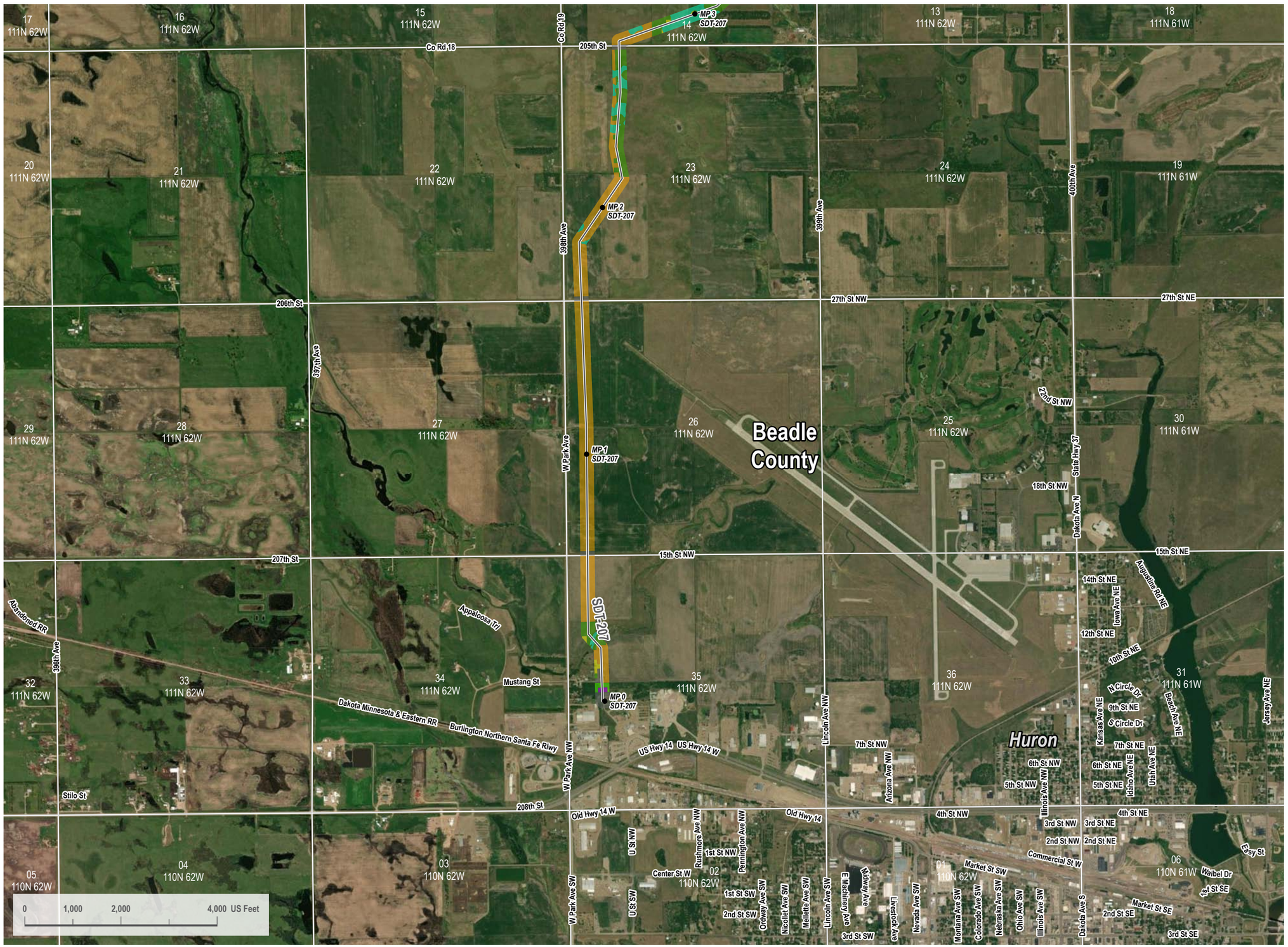
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SDT-208

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture
- Shrub/Scrub

Field Survey/Desktop

- PEM
- Perennial

N

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Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
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73 73 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-207



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Deciduous Forest
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Manmade Pond
- Natural Pond
- PEM
- PFO

N

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SDT-207

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VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM
- PFO
- Perennial

N

REVISIONS

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SDT-207

Figure Number:
Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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Drawing Number: 1001-06-001
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-207



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM
- Perennial

N

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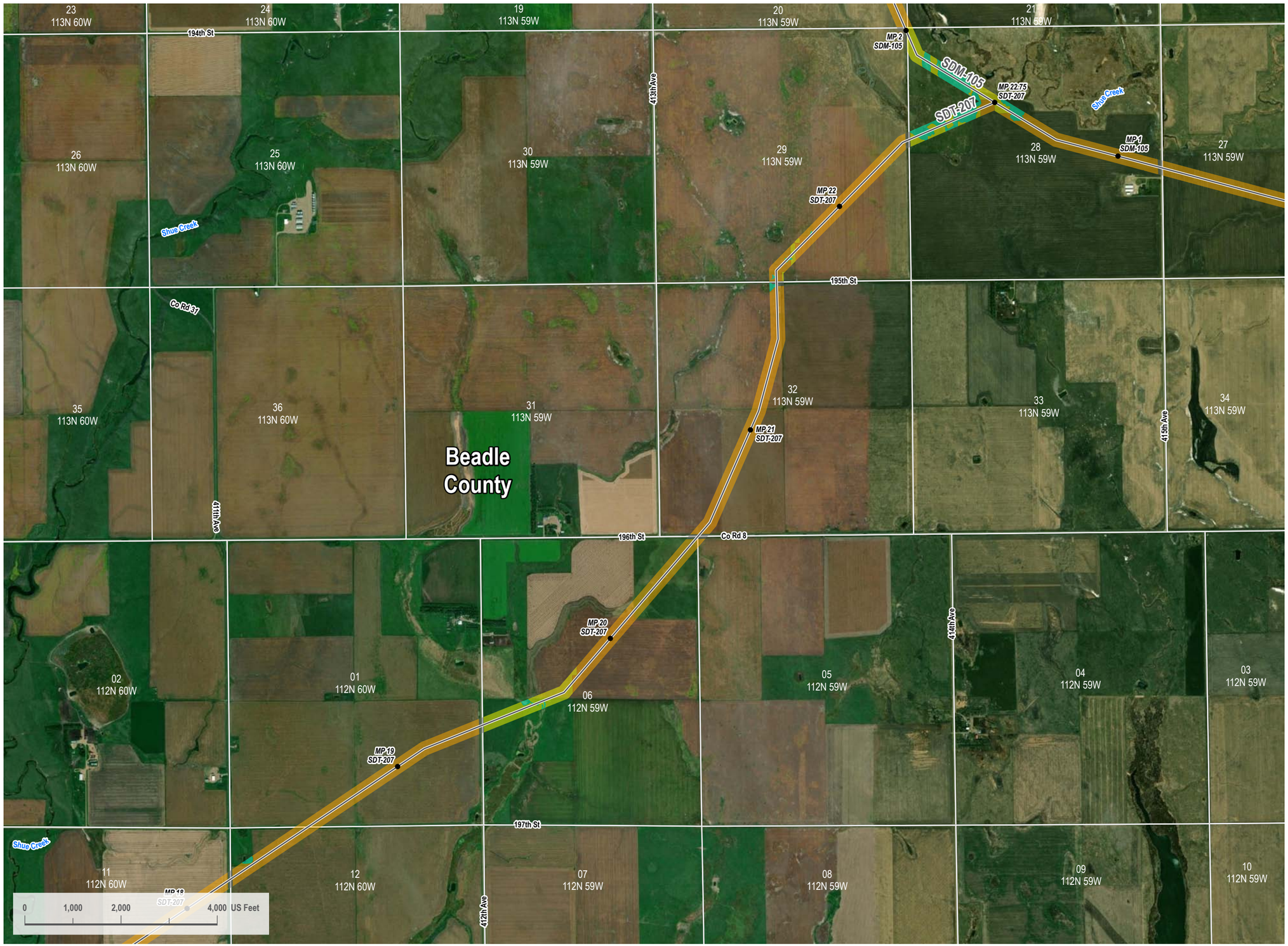
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SDT-207

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Appendix 6C

Scale:	Projection:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Open Water
- PEM

N

REVISIONS

Date: 2022-02-07 **Revised by:** GS **Checked by:** PD
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Figure Title:
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SDT-207

Figure Number:
Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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Drawing Number: 1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Barren Land
- Cultivated Crops
- Developed
- Grassland

Field Survey/Desktop

- Ephemeral
- Manmade Pond
- PEM

N

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MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDL-320

Figure Number:
Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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Drawing Number: 1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland

Field Survey/Desktop

- PEM

N

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MIDWEST CARBON EXPRESS PROJECT

Figure Title:
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SDL-320

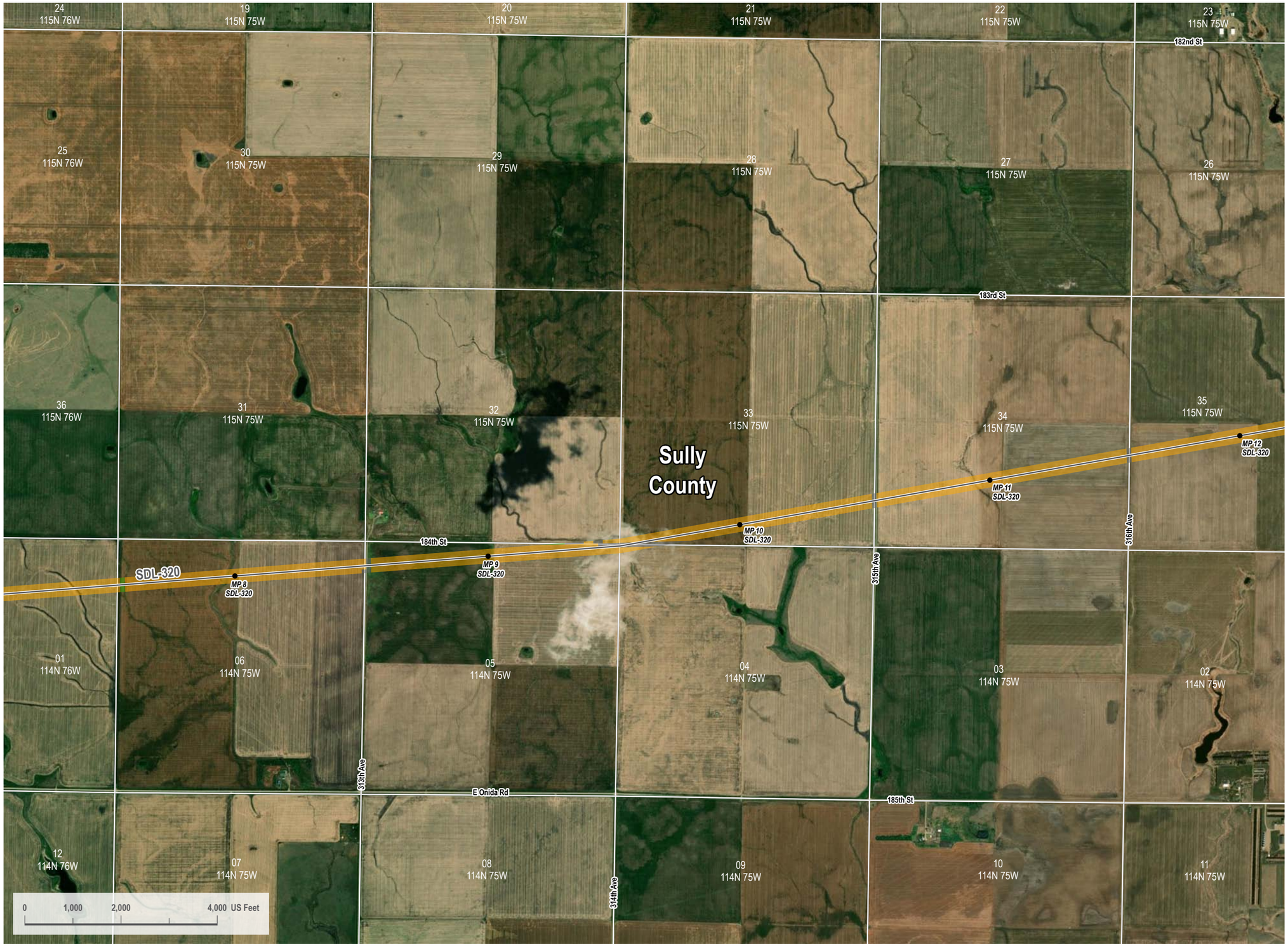
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland

Field Survey/Desktop

- Ephemeral

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland

Field Survey/Desktop

- PEM

N

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SDL-320

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Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

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14 115N 74W
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35 115N 74W
36 115N 74W
31 115N 73W
32 115N 73W

181st St
322nd Ave
326th Ave
324th Ave
Co Rd 849
Sully County
Hyde County
Cougar Pt
Medicine Knoll Creek
SDL-320
MP 17 SDL-320
MP 18 SDL-320
MP 19 SDL-320
MP 20 SDL-320
MP 21 SDL-320

0 1,000 2,000 4,000 US Feet

VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

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Projection:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Manmade Pond
- PEM

N

REVISIONS

Date: 2022-02-07 **Revised by:** GS **Checked by:** PD
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Date: 2022-03-08 **Revised by:** PD **Checked by:** JS
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MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDL-320

Figure Number:
Appendix 6C

Scale:
1 : 24,000
1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
84
84 of 105

Drawing Number:
1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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SDL-320

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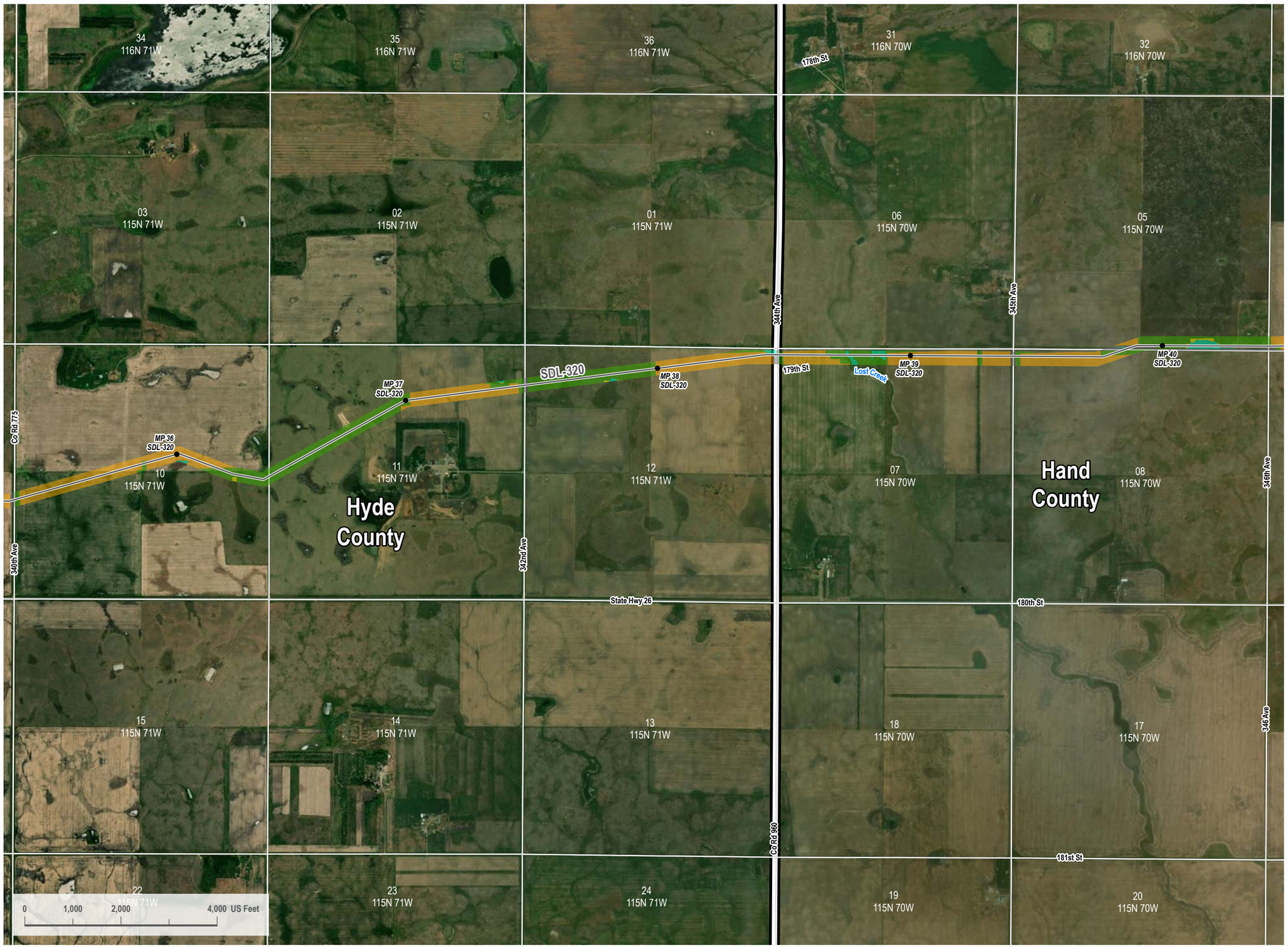
Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 85
85 of 105

Drawing Number: 1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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Figure Title:
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Figure Number:
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Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 86
86 of 105

Drawing Number: 1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
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Field Survey/Desktop

- PEM

N

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Figure Title:

SD PUC - Land Use / Land Cover Map Book
SDL-320

Figure Number:

Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
87 87 of 105	1001-06-001 Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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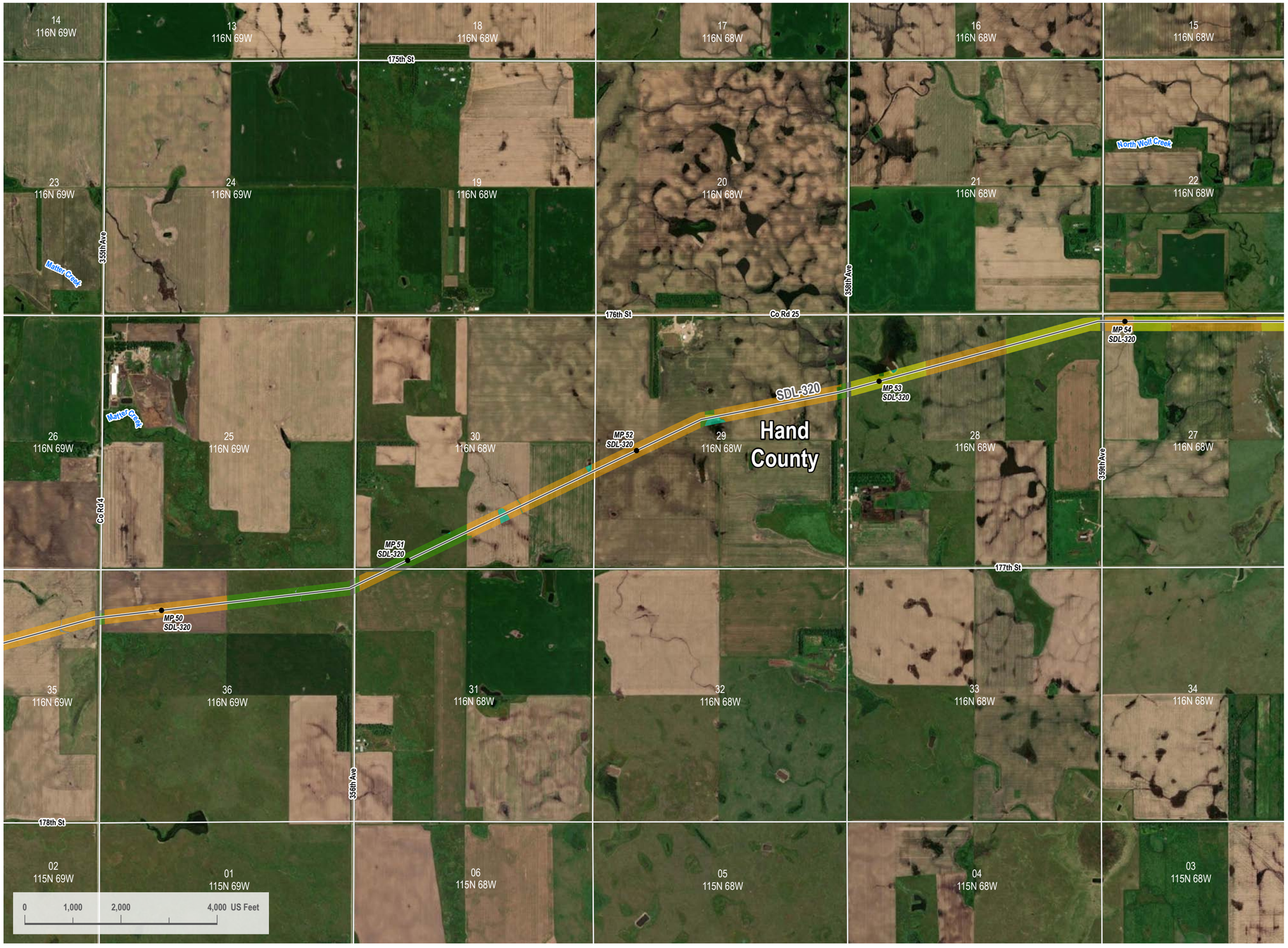
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Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDL-320

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
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Field Survey/Desktop

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- PEM

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SDL-320

Figure Number:
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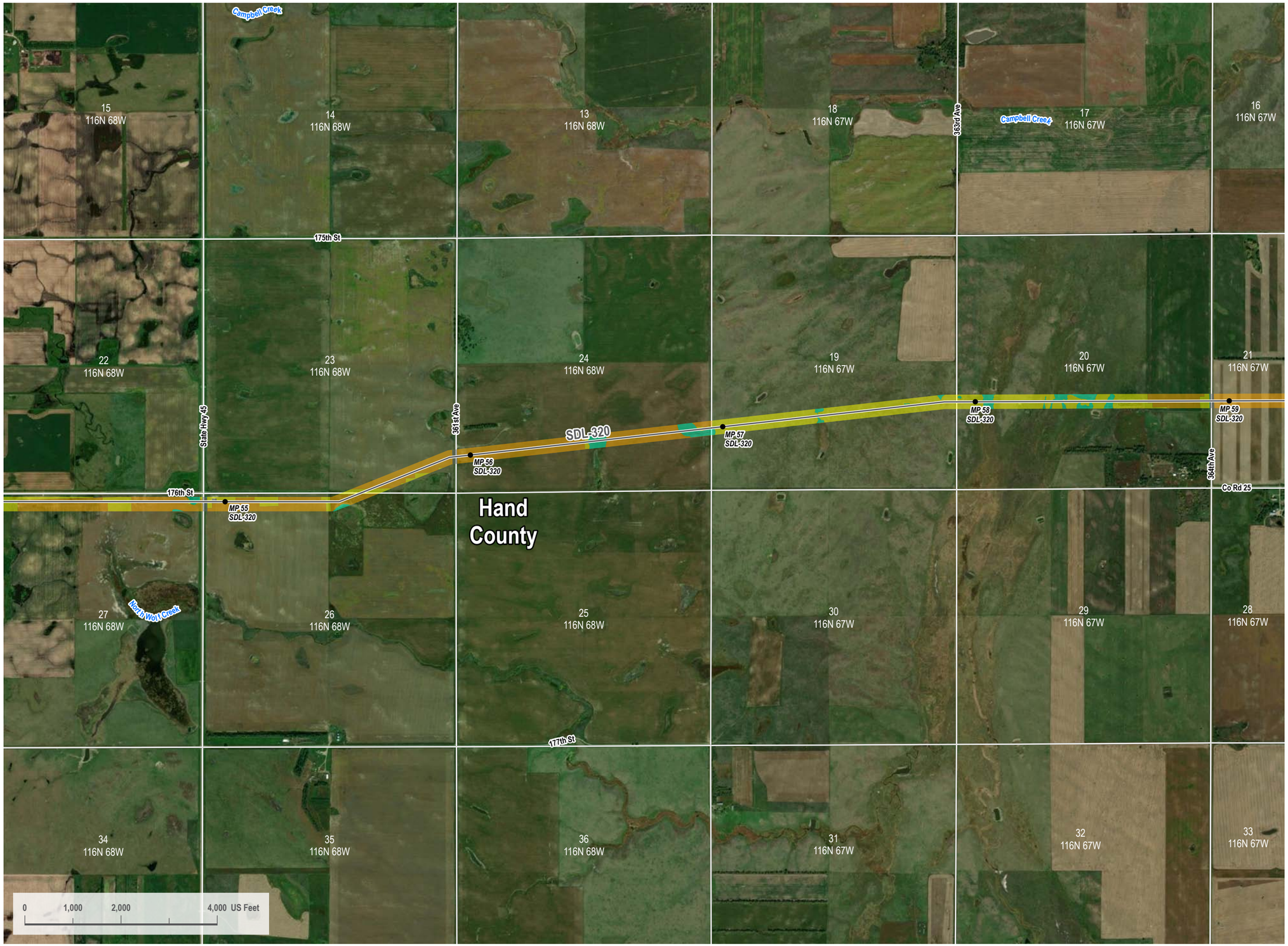
Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
89
89 of 105

Drawing Number:
1001-06-001
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- PEM

N

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Figure Title:
SD PUC - Land Use / Land Cover Map Book SDL-320

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	**Transverse Mercator** NAD 1983 UTM Zone 14N
Sheet: **90** 90 of 105	**Drawing Number:** **1001-06-001** Revision 1

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07 116N 66W
17 116N 67W
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24 116N 67W
19 116N 66W
29 116N 67W
28 116N 67W
27 116N 67W
26 116N 67W
25 116N 67W
30 116N 66W

Hand County

Bryant Creek
Campbell Creek
Medicine Creek
Medicine Creek

174th St
175th St
176th St
Co Rd 25

366th Ave
Co Rd 11
367th Ave
Co Rd 13
364th Ave
357th Ave

SDL-320
MP 59 SDL-320
MP 60 SDL-320
MP 61 SDL-320
MP 62 SDL-320
MP 63 SDL-320
MP 64 SDL-320

0 1,000 2,000 4,000 US Feet

VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019
- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop
- Intermittent
- PEM
- PFO

N

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Figure Title:
SD PUC - Land Use / Land Cover Map Book SDL-320

Figure Number:
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Scale: **1 : 24,000**
1 inch equals 2,000 feet

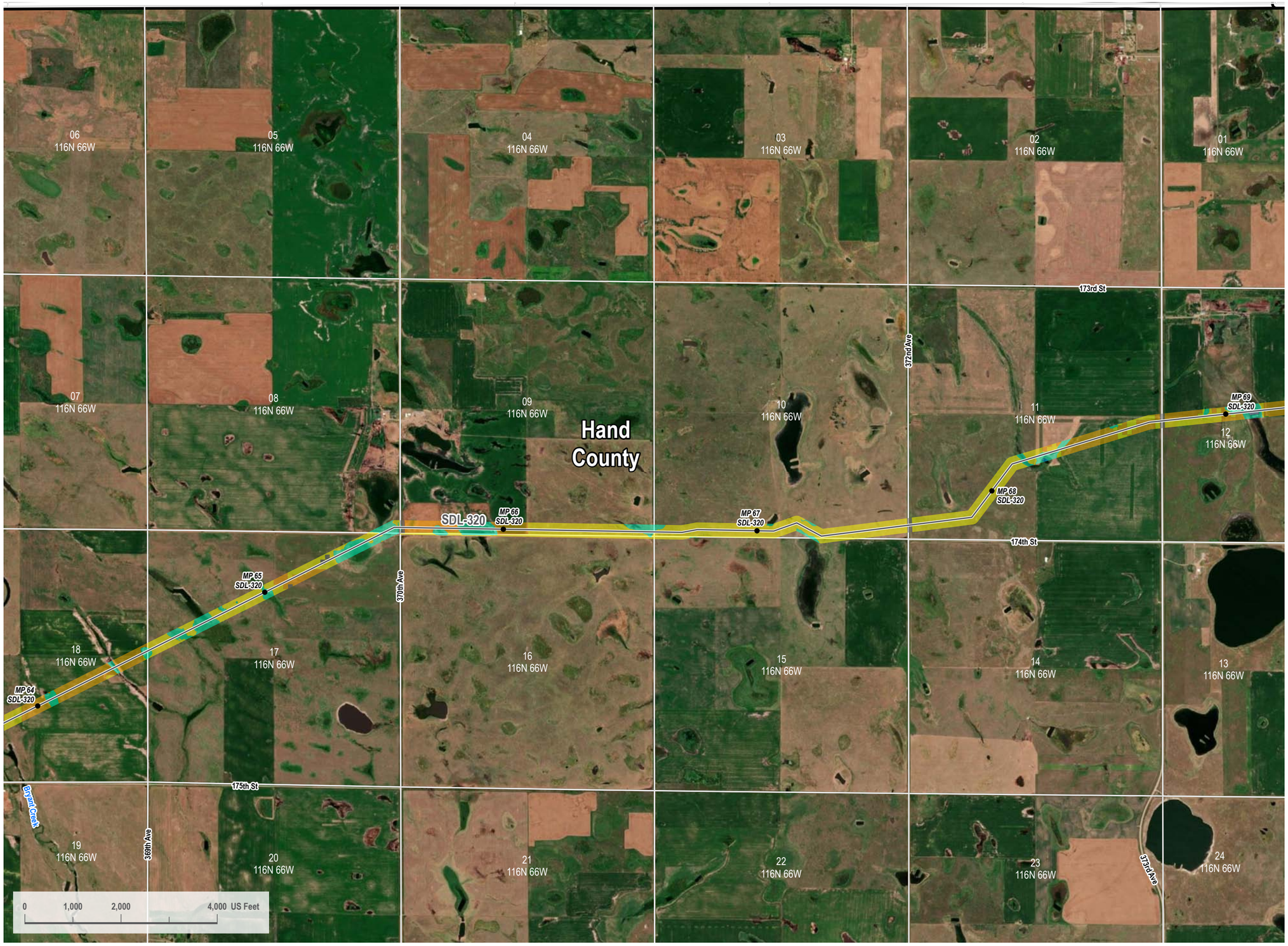
Projection: **Transverse Mercator**
NAD 1983 UTM Zone 14N

Sheet: **91**
91 of 105

Drawing Number: **1001-06-001**
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Manmade Pond
- Natural Pond
- Open Water
- PEM

N

REVISIONS

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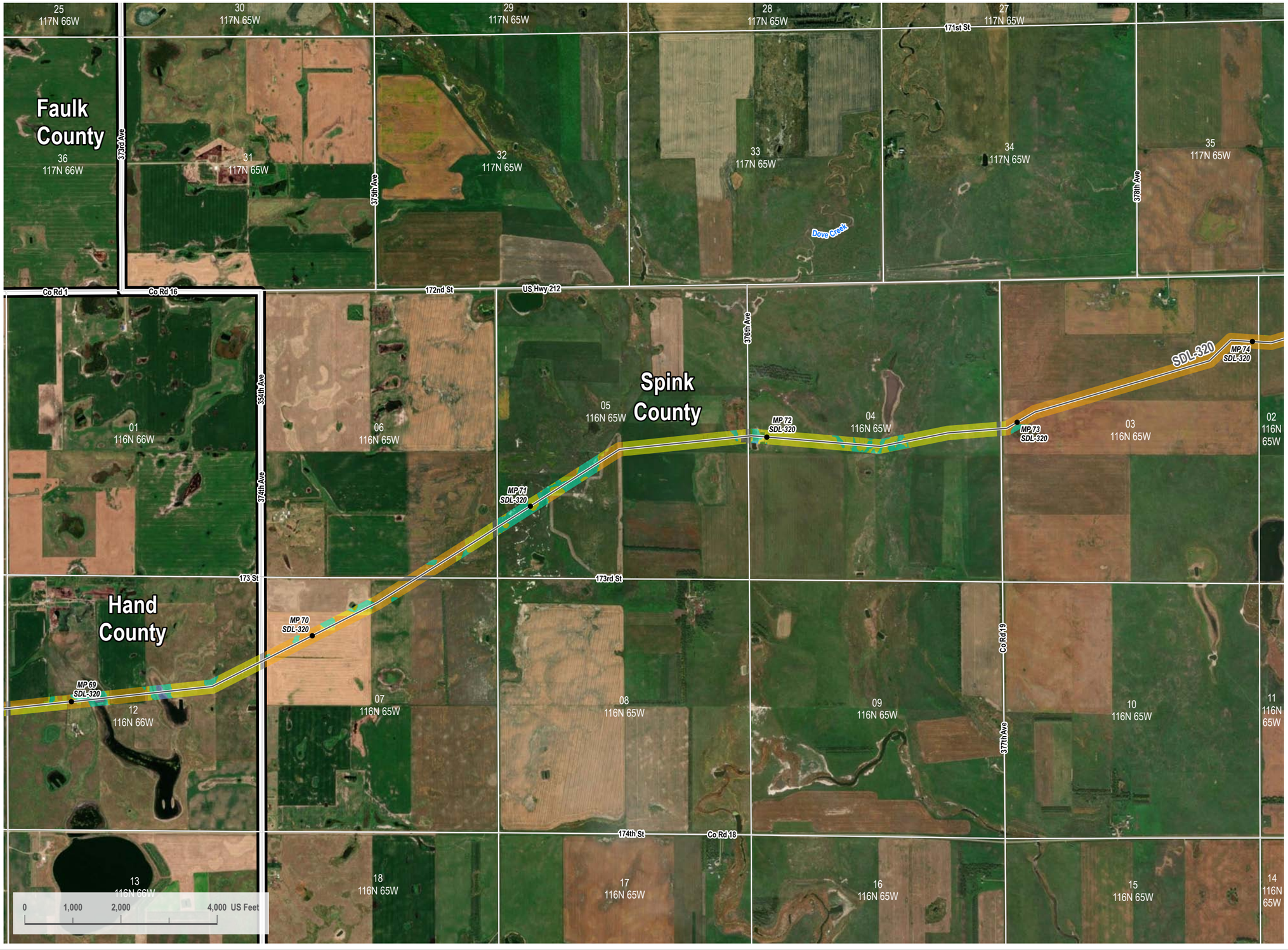
Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDL-320

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
92 92 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Manmade Pond
- Natural Pond
- Open Water
- PEM

N

REVISIONS

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Figure Title:
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SDL-320

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
93 93 of 105	1001-06-001 Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Intermittent
- Manmade Pond
- PEM

N

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SDL-320

Figure Number:
Appendix 6C

Scale: 1 : 24,000
1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 94
94 of 105

Drawing Number: 1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - SDL-320/SDT-206-2/SDT-209



VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture
- Shrub/Scrub

Field Survey/Desktop

- Ephemeral
- Intermittent
- Manmade Pond
- PEM
- Perennial

N

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SD PUC - Land Use / Land Cover Map Book
SDL-320/SDT-206-2/SDT-209

Figure Number:

Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N

Sheet:	Drawing Number:
95 95 of 105	1001-06-001 Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Open Water
- PEM

N

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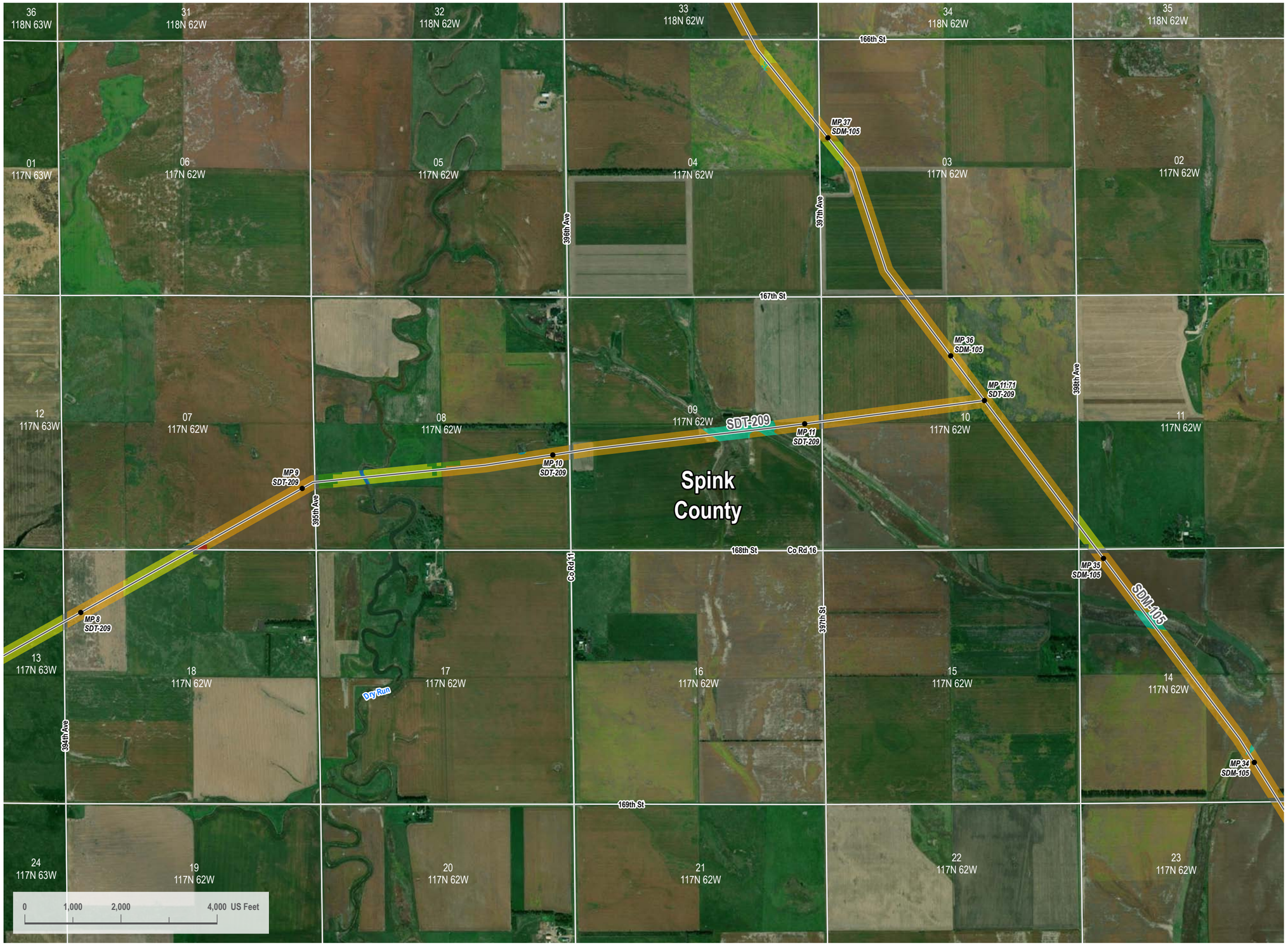
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SD PUC - Land Use / Land Cover Map Book
SDT-209

Figure Number:
Appendix 6C

Scale:	Projection:
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Sheet:	Drawing Number:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Barren Land
- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Open Water
- PEM
- Perennial

N

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Figure Title:
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Figure Number:
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Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-210



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDT-210

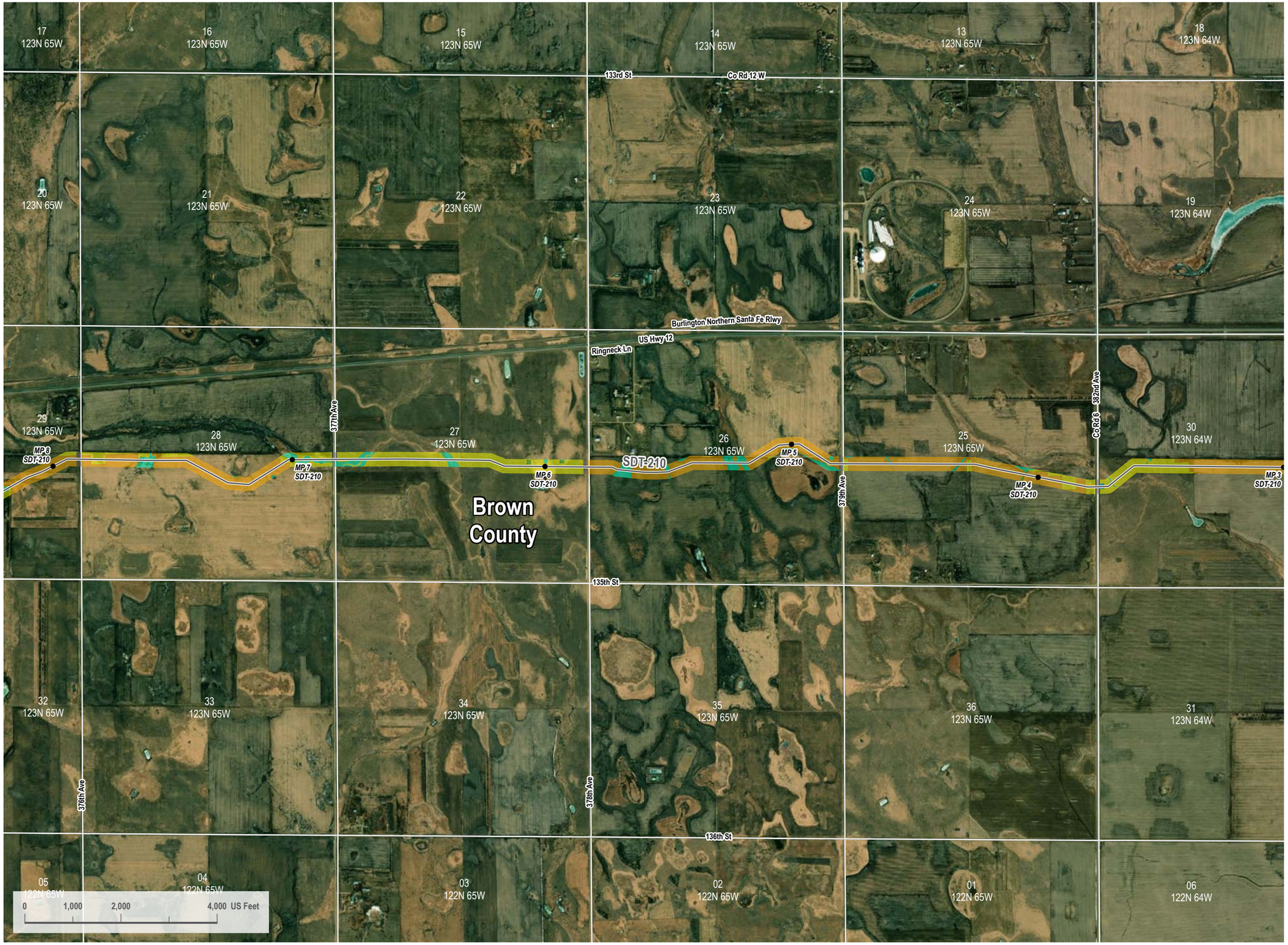
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Scale	Projection
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N

Sheet	Drawing Number
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SD PUC - LAND USE / LAND COVER MAP BOOK - SDT-210



VICINITY MAP



LEGEND

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- Section Line

Customized NLCD 2019

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- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
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- PEM

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SDT-210

Figure Number:
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VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Manmade Pond
- Natural Pond
- PEM

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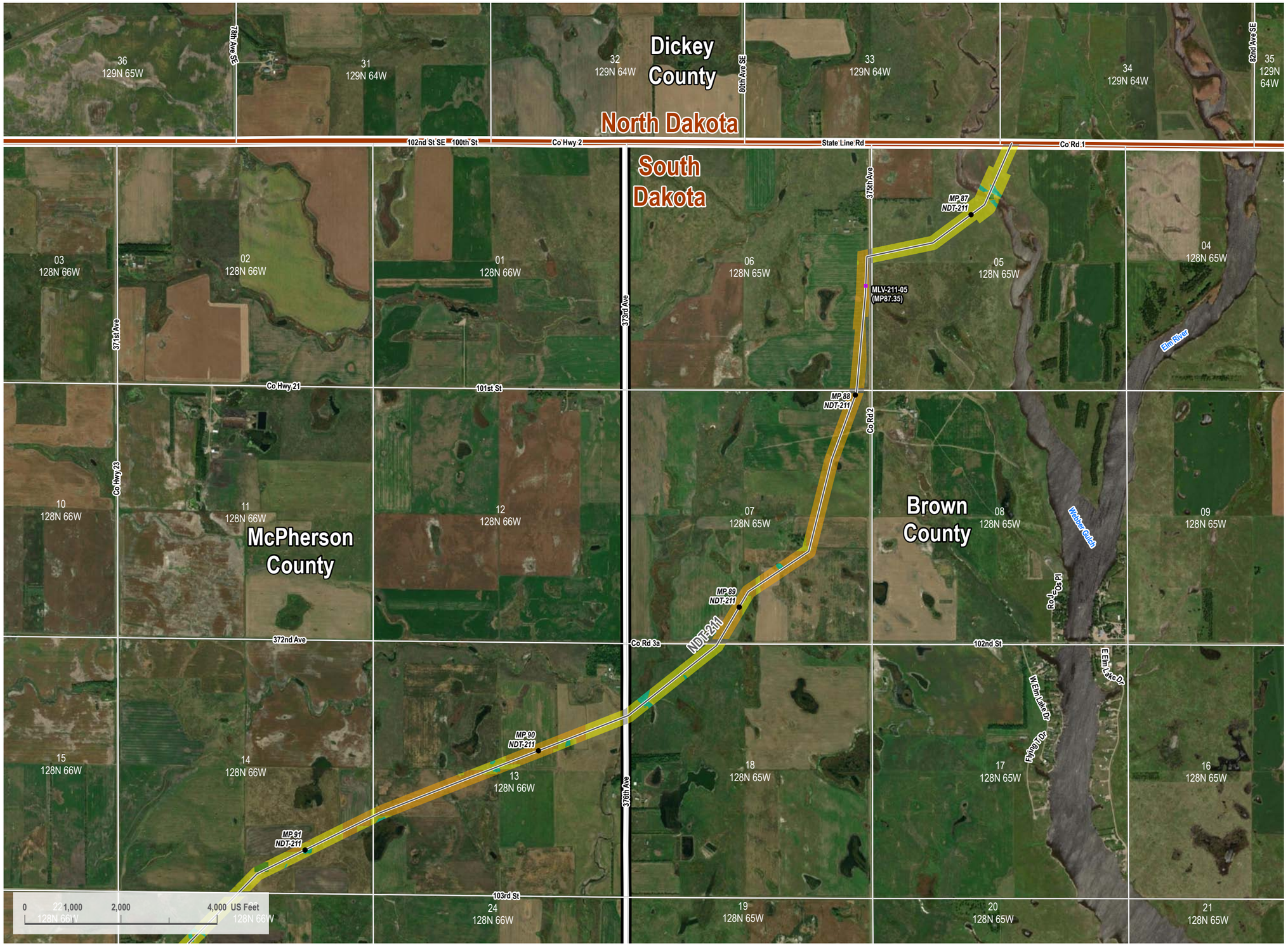
MIDWEST CARBON EXPRESS PROJECT

Figure Title:
SD PUC - Land Use / Land Cover Map Book
SDT-210

Figure Number:
Appendix 6C

Scale:	Projection:
1 : 24,000 1 inch equals 2,000 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
100 100 of 105	1001-06-001 Revision 1

Path: I:\Projects\ITAL-21015451-00 - Summit Carbon - MCE Project\3000 GEO\10_Mapping\01 Map Book\06 Regulatory\1001-06-001 South Dakota PUC Land Use Map Book\1001-06-001 South Dakota PUC Land Use Map Book.aprx



VICINITY MAP



LEGEND

- Proposed Project Route
- Valve
- Section Line
- State Line
- County Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- PEM

N

REVISIONS

Date: 2022-02-07 Revised by: GS Checked by: PD
0 - Issued for SDPUC Application

Date: 2022-03-08 Revised by: PD Checked by: JS
1 - Re-Issued for SDPUC Application
Revised map book per data request.

Date: Revised by: Checked by:

PREPARED BY

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SUMMIT CARBON SOLUTIONS

MIDWEST CARBON EXPRESS PROJECT

Figure Title:
**SD PUC - Land Use / Land Cover Map Book
NDT-211**

Figure Number:
Appendix 6C

Scale:
1 : 24,000
1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
101
101 of 105

Drawing Number:
1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - NDT-211



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Barren Land
- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- Intermittent
- Manmade Pond
- PEM

N

REVISIONS

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Figure Title:
SD PUC - Land Use / Land Cover Map Book NDT-211

Figure Number:
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Scale:
1 : 24,000
1 inch equals 2,000 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
102
102 of 105

Drawing Number:
1001-06-001
Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - NDT-211



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

REVISIONS

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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
103
103 of 105

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Revision 1

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SD PUC - LAND USE / LAND COVER MAP BOOK - NDT-211



VICINITY MAP



LEGEND

- Proposed Project Route
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture

Field Survey/Desktop

- Ephemeral
- PEM

N

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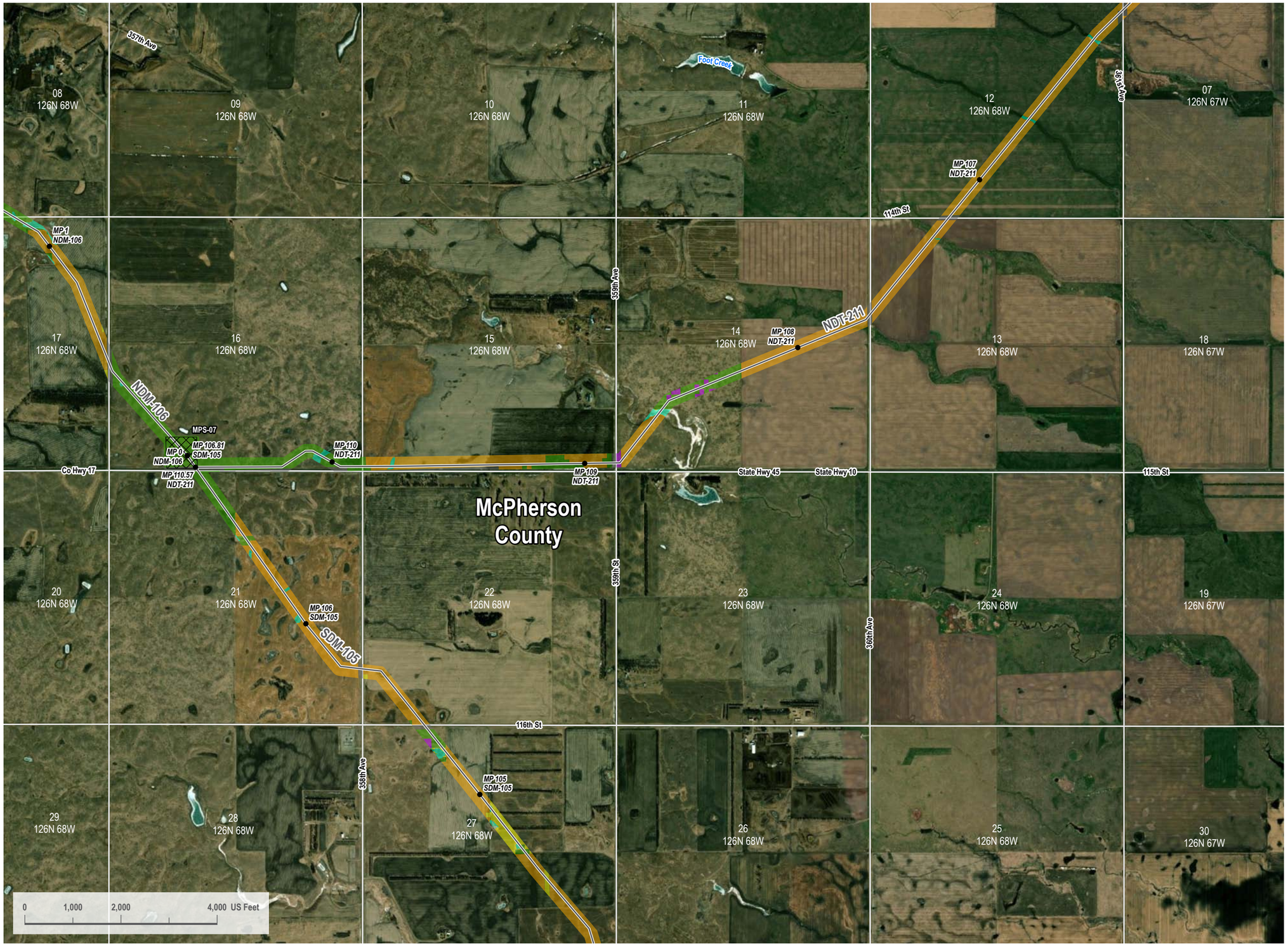
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1 inch equals 2,000 feet

Projection: Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet: 104
104 of 105

Drawing Number: 1001-06-001
Revision 1

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VICINITY MAP



LEGEND

- Proposed Project Route
- Pump Station
- Section Line

Customized NLCD 2019

- Cultivated Crops
- Developed
- Grassland
- Hay/Pasture
- Shrub/Scrub

Field Survey/Desktop

- PEM
- PFO
- PSS

N

REVISIONS

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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
105
105 of 105

Drawing Number:
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