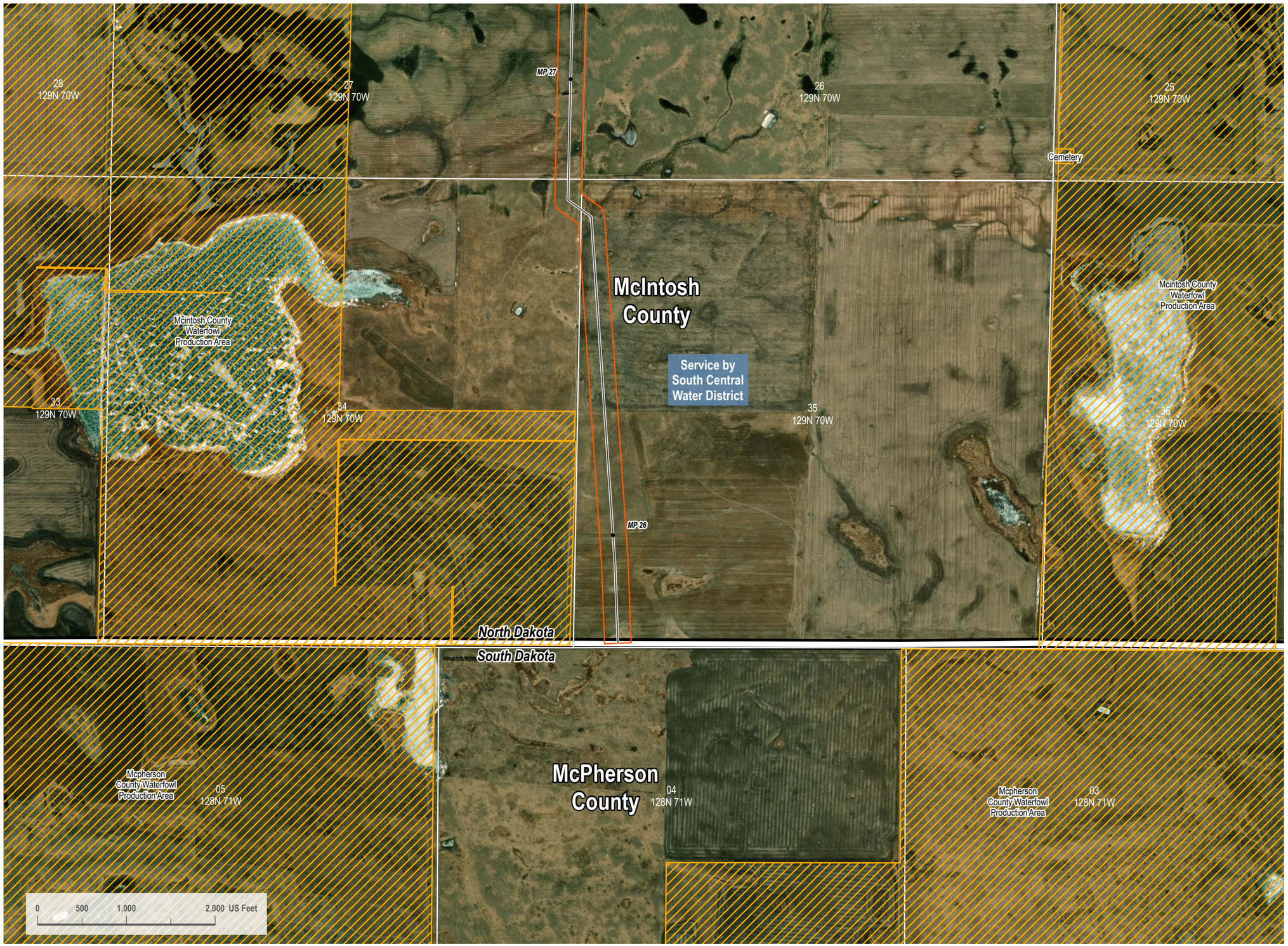
Appendix 1 - ND PSC Aerial Mapbook

ND PSC - AERIAL MAP BOOK - APPENDIX 1



VICINITY MAP



LEGEND

- HDD/Bore Entry/Exit
- Centerline Mileposts
- Water Well (Avoidance)
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- Section Line
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- PSS Wetland
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- 300-foot Siting Corridor
- Conservation Easement
- Reclamation Land
- Resource Management Area
- State Resource Management Area

N

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PROJECT INFORMATION

Figure Title:

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NDM-106

Figure Number:

Map Book 1

Scale:	Projection:
1 : 13,000 1 inch equals 1,083.33 feet	Transverse Mercator NAD 1983 UTM Zone 14N

Sheet:	Drawing Number:
1 of 64	1001-01-001 Revision 0

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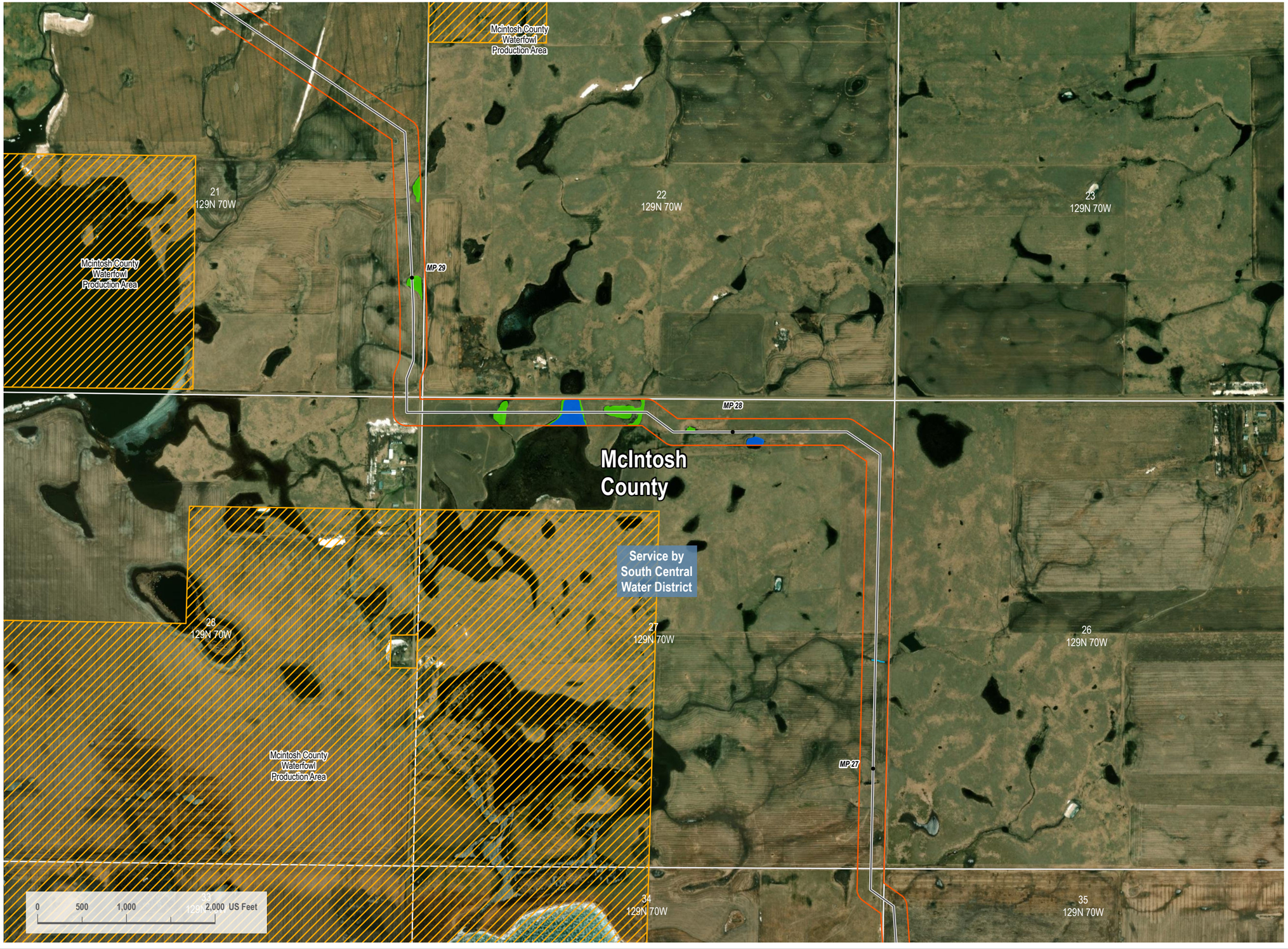

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2 of 64	1001-01-001 Revision 0

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NDM-106

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

Sheet:
3 of 64

Drawing Number:
1001-01-001
Revision 0

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4 of 64	1001-01-001
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NAD 1983 UTM Zone 14N

Sheet:
5 of 64

Drawing Number:
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Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
6 of 64

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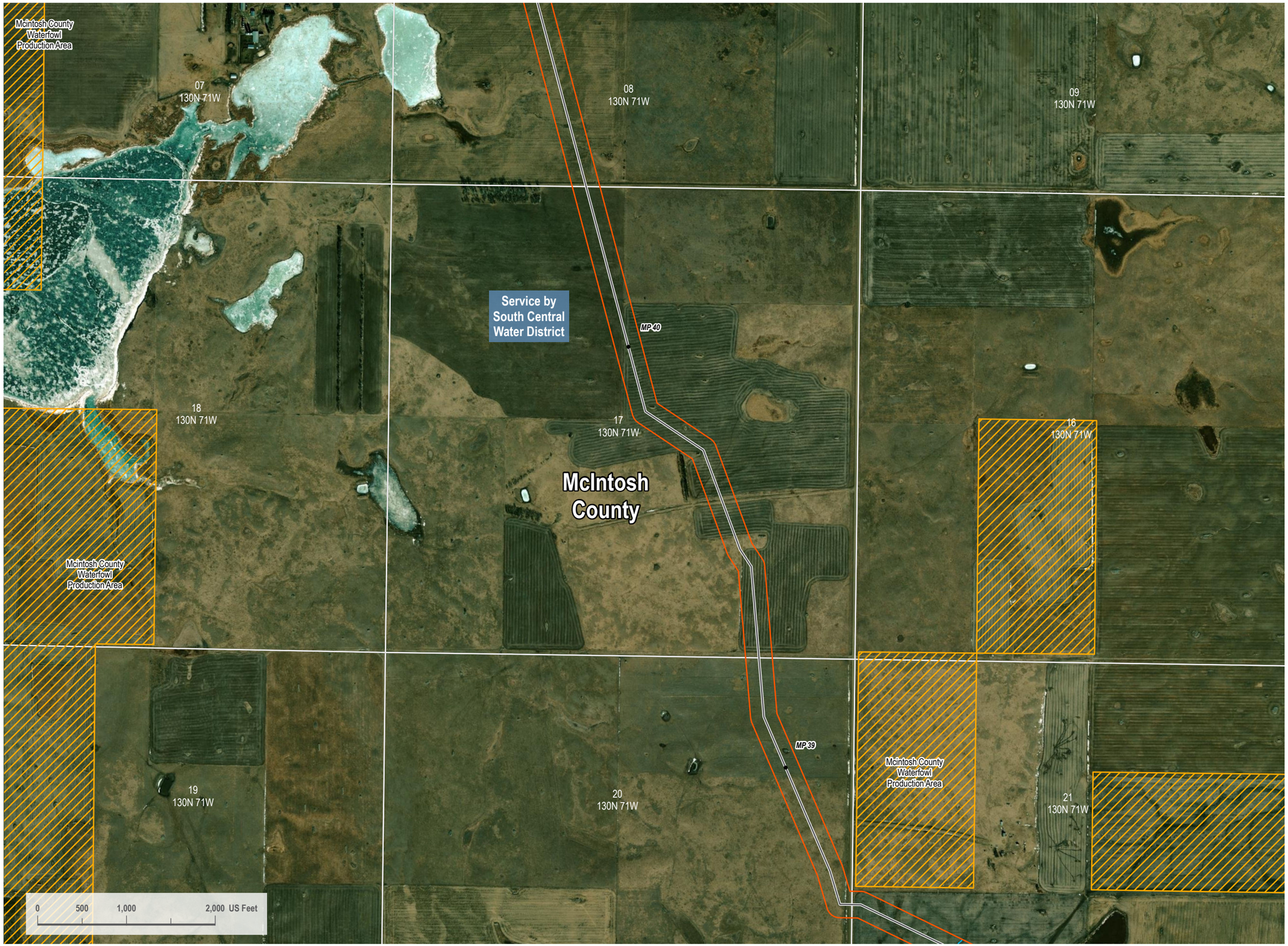

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7 of 64	1001-01-001 Revision 0

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NDM-106

Figure Number:
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1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
8 of 64

Drawing Number:
1001-01-001
Revision 0

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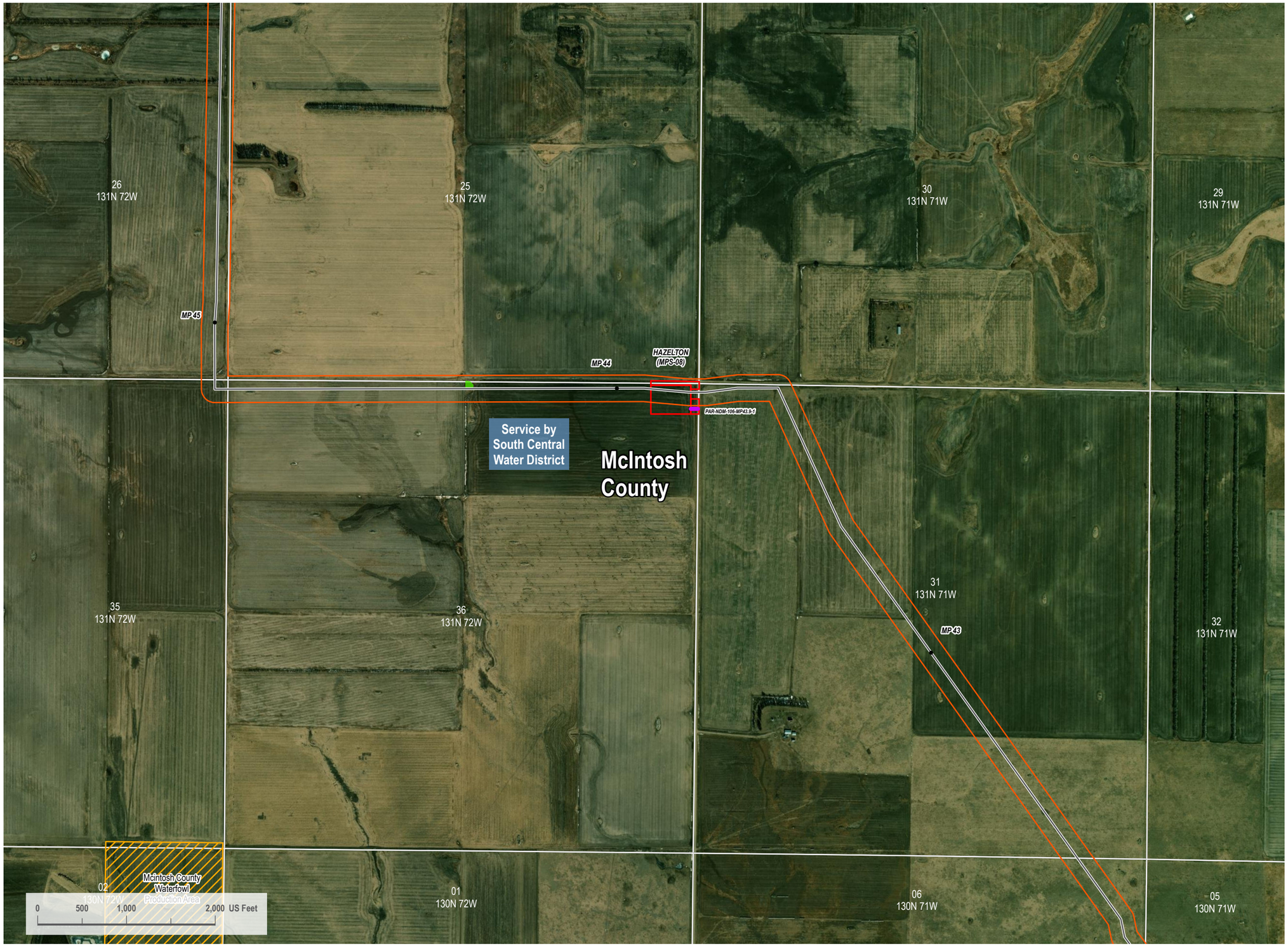

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Figure Number:
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1 inch equals 1,083.33 feet	NAD 1983 UTM Zone 14N
Sheet:	Drawing Number:
9 of 64	1001-01-001
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Figure Number:
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1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
10 of 64

Drawing Number:
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Sheet:
11 of 64

Drawing Number:
1001-01-001
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Sheet:
12 of 64

Drawing Number:
1001-01-001
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Sheet:
13 of 64

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1001-01-001
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Sheet:
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1001-01-001
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ND PSC - AERIAL MAP BOOK - APPENDIX 1



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Sheet:
15 of 64

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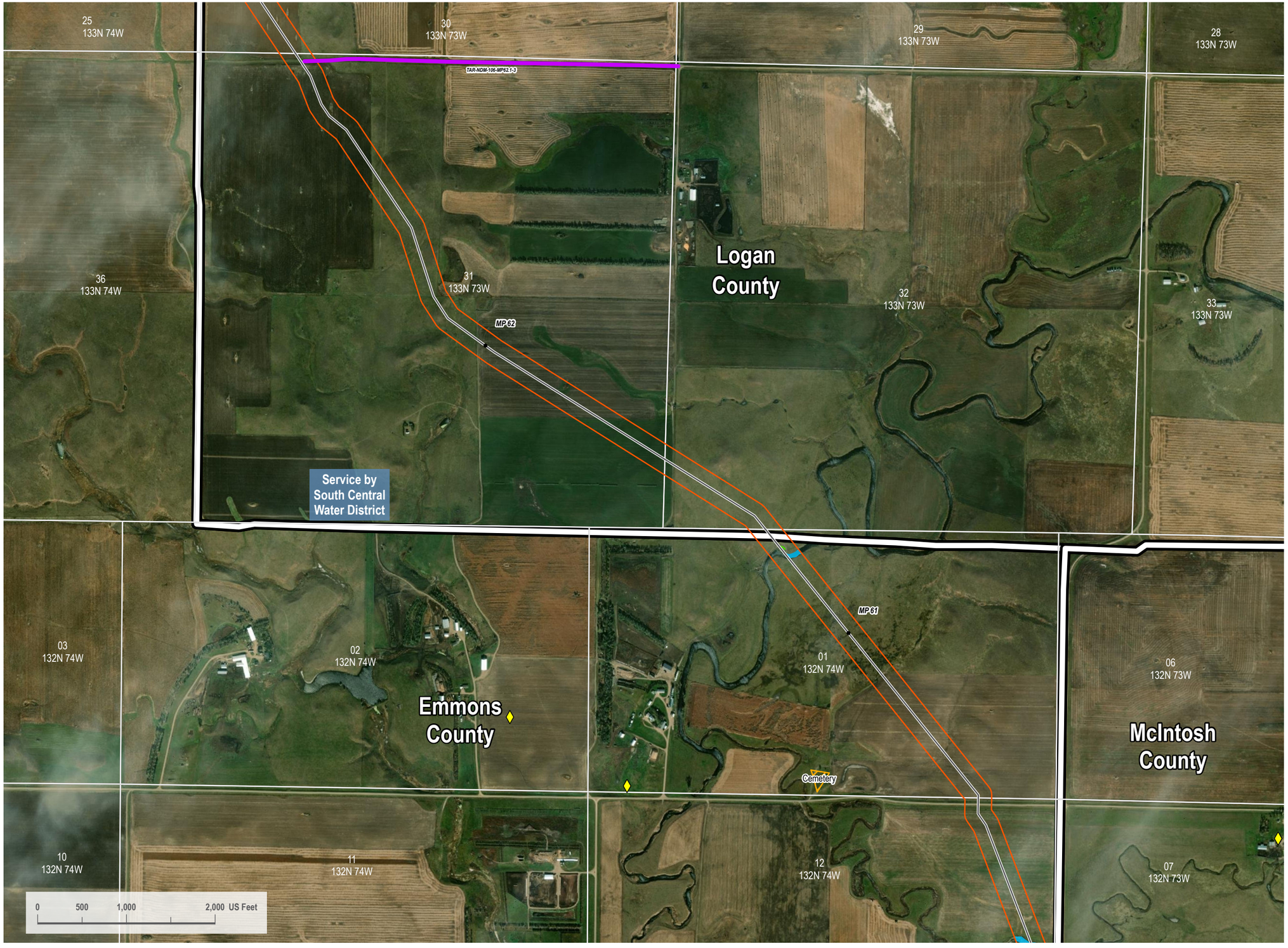

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDM-106

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
17 of 64

Drawing Number:
1001-01-001
Revision 0

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09
133N 74W

10
133N 74W

11
133N 74W

MP 68

State
Land
Board

16
133N 74W

MP 67

MLV-106-04-A

PAR-NDM-106-MP66.5-4

Service by
South Central
Water District

Emmons County
Waterfowl
Production Area

15
133N 74W

14
133N 74W

Emmons
County

MP
66

21
133N 74W

22
133N 74W

23
133N 74W

MP 65

0 500 1,000 2,000 US Feet

VICINITY MAP



LEGEND

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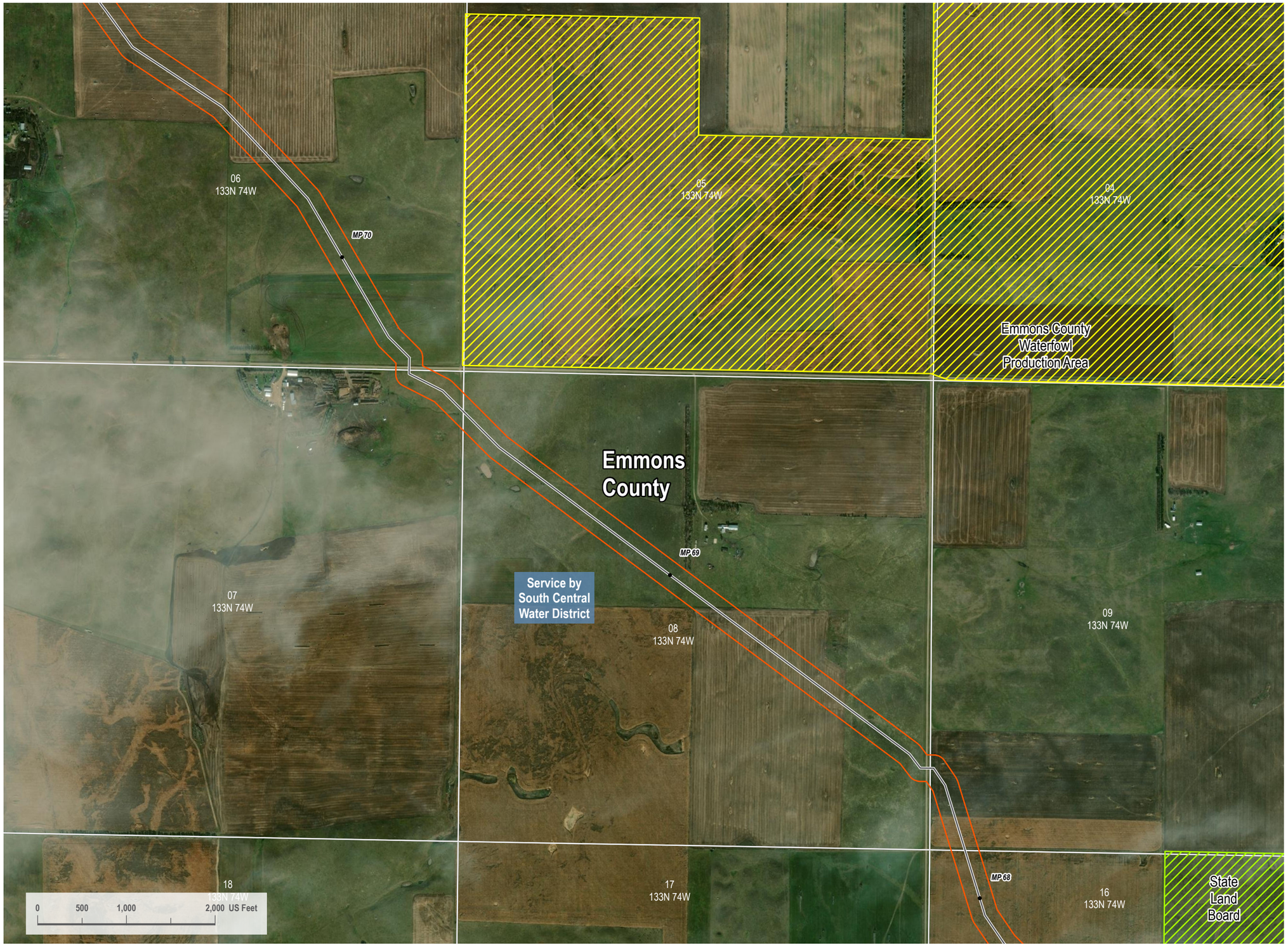
ND PSC - AERIAL MAP BOOK - APPENDIX 1



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19 of 64	1001-01-001 Revision 0

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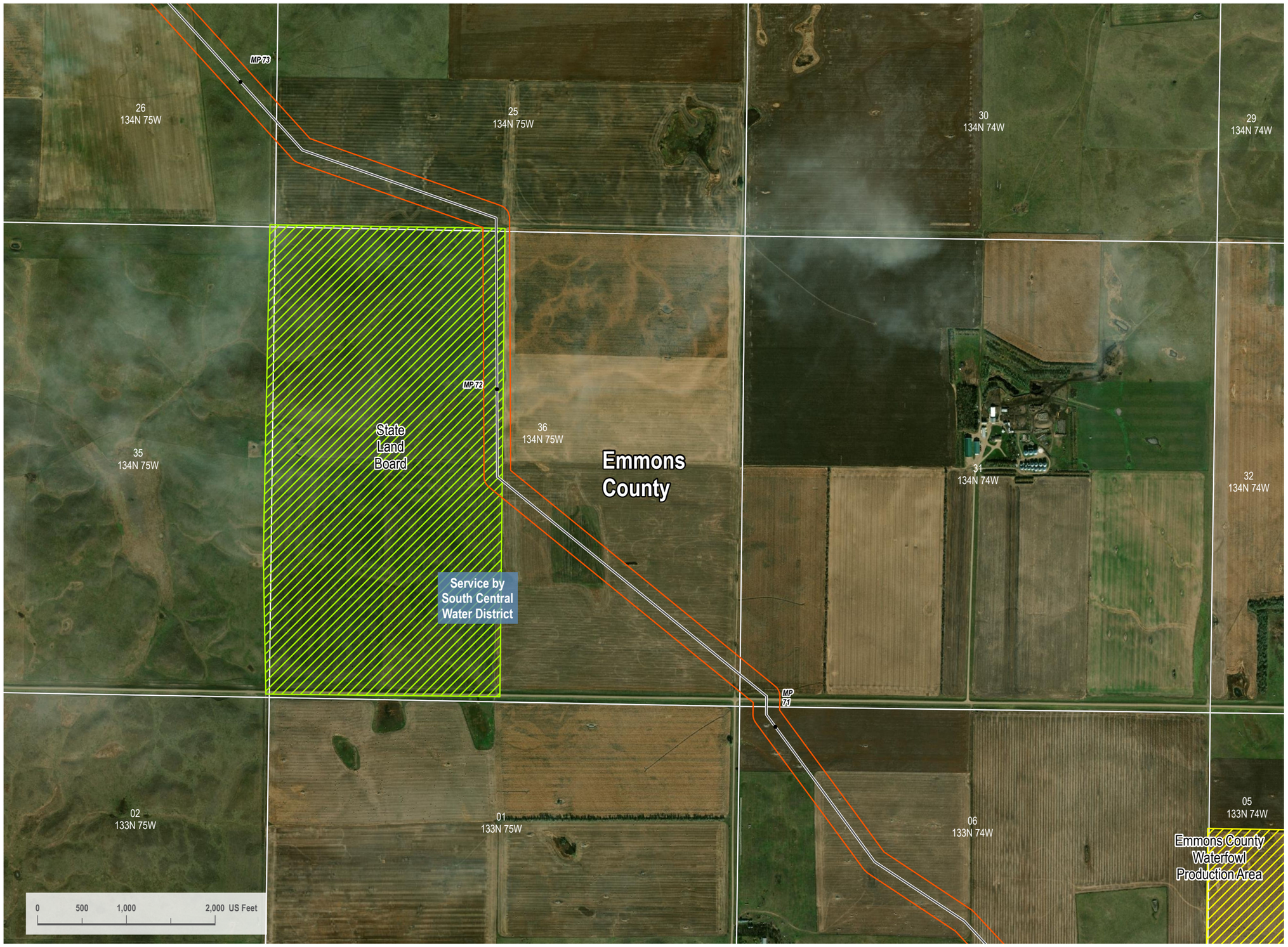

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20 of 64	1001-01-001 Revision 0

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21 of 64

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Sheet:
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1001-01-001
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Sheet:
23 of 64

Drawing Number:
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Revision 0

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24 of 64	1001-01-001 Revision 0

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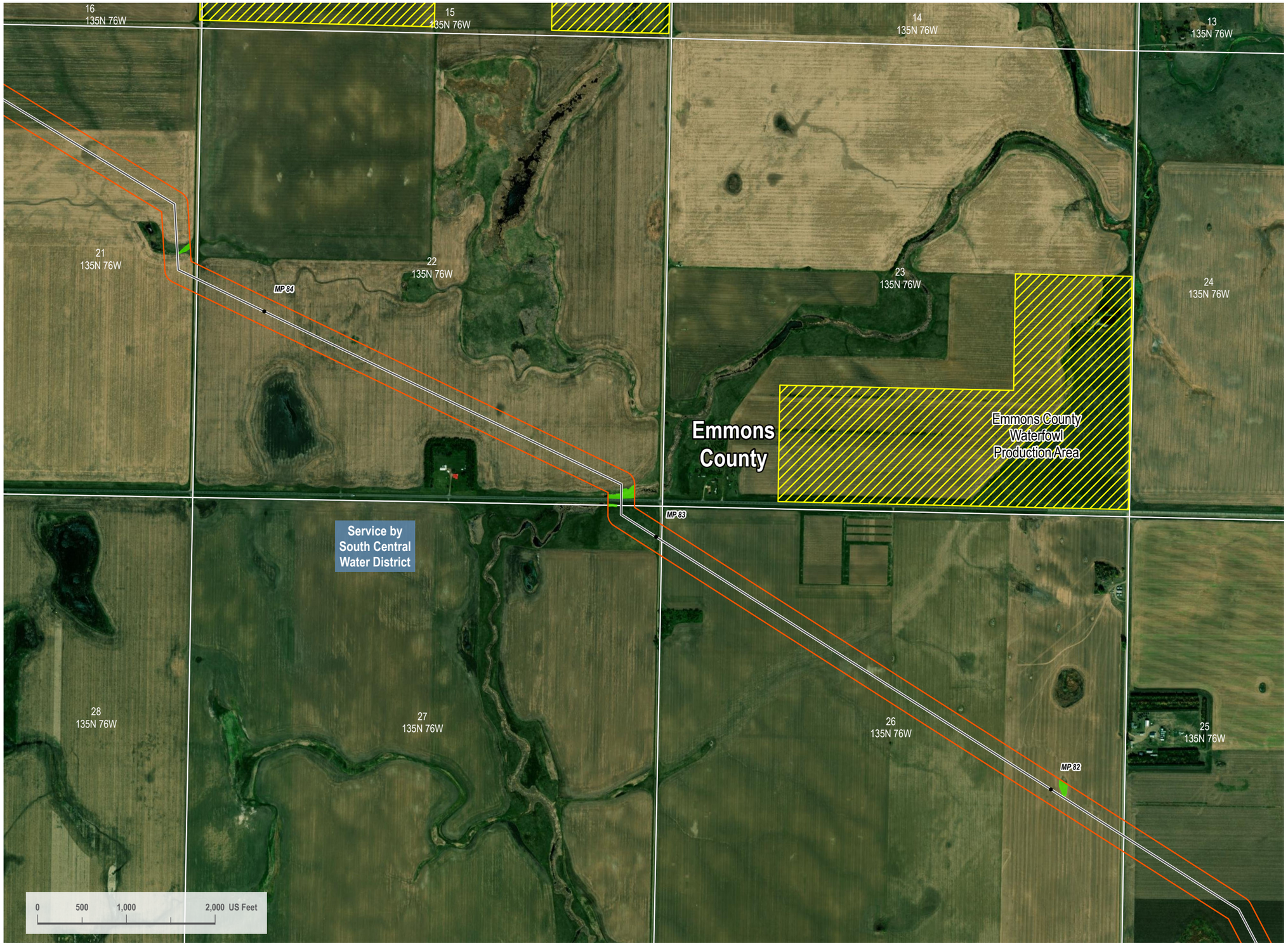

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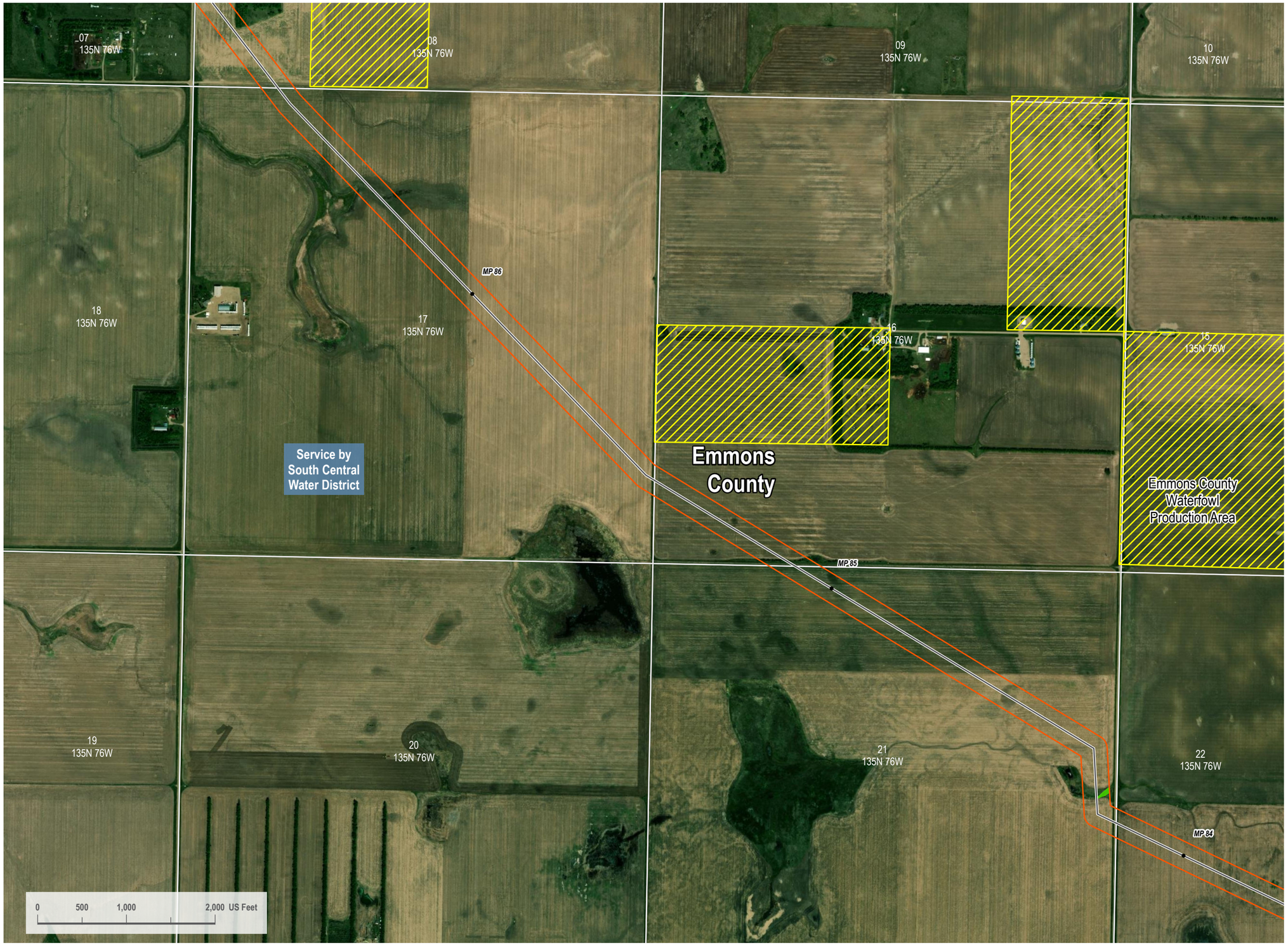

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Sheet:
26 of 64

Drawing Number:
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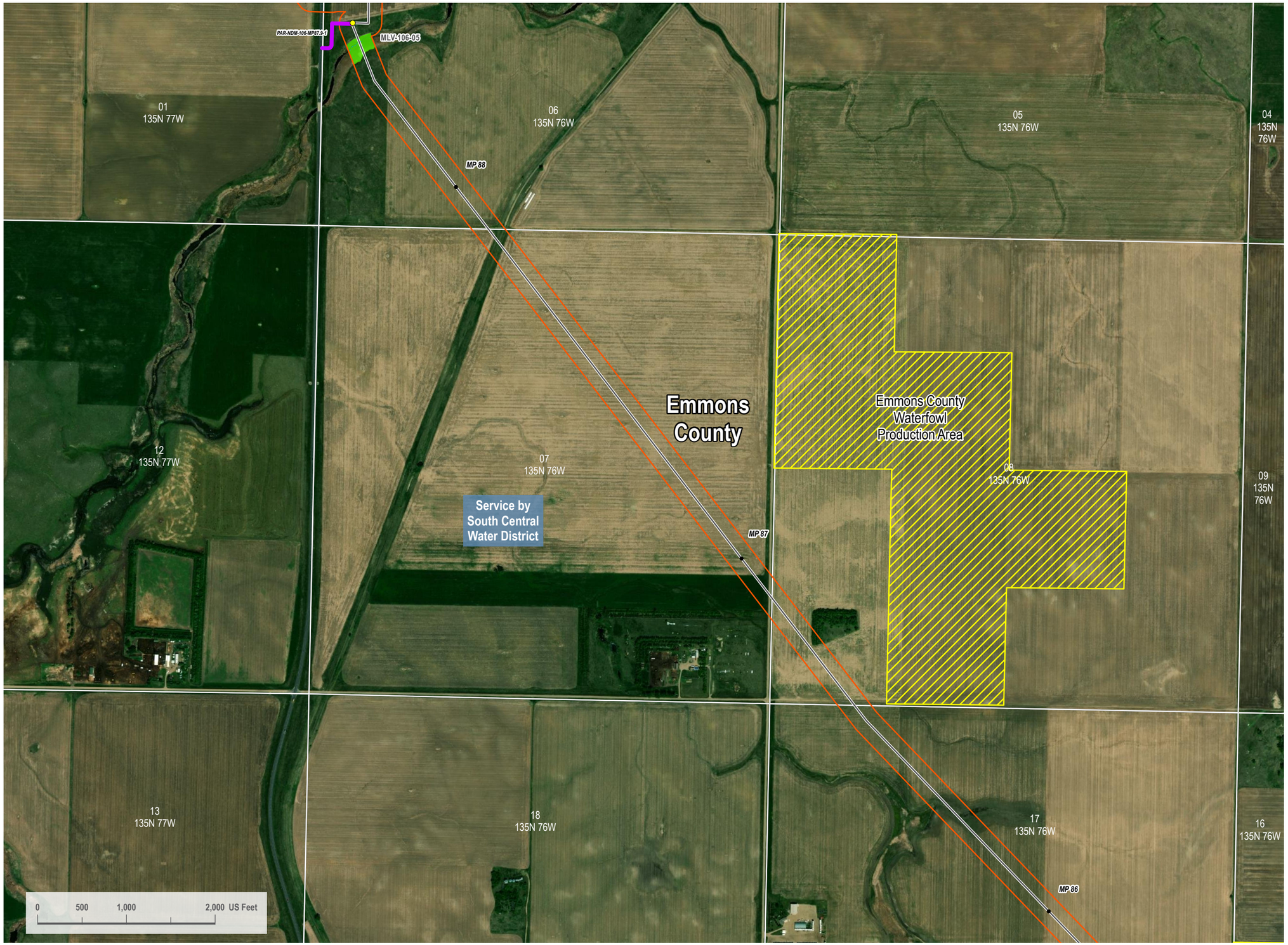

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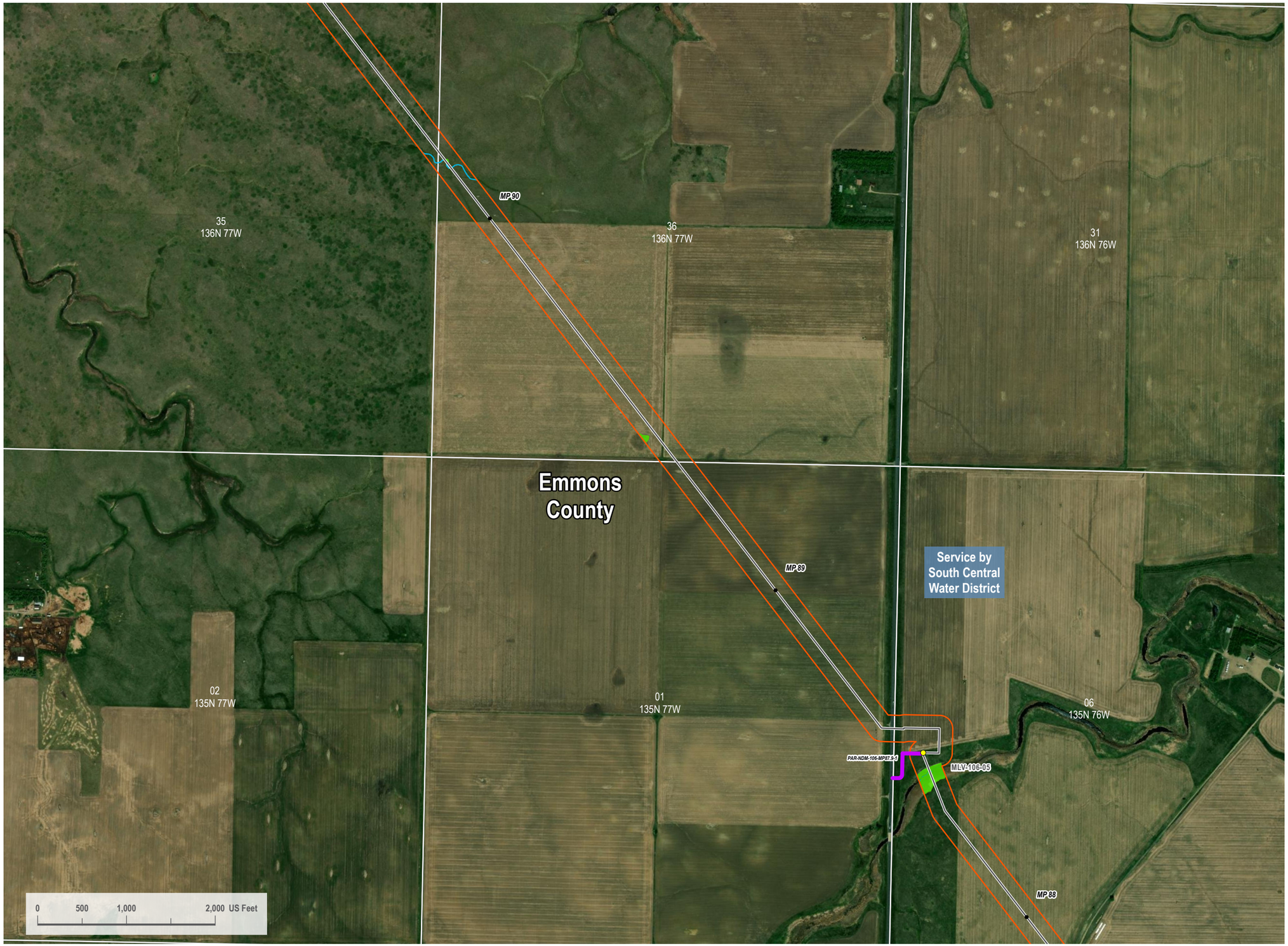

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Sheet:	Drawing Number:
28 of 64	1001-01-001
	Revision 0

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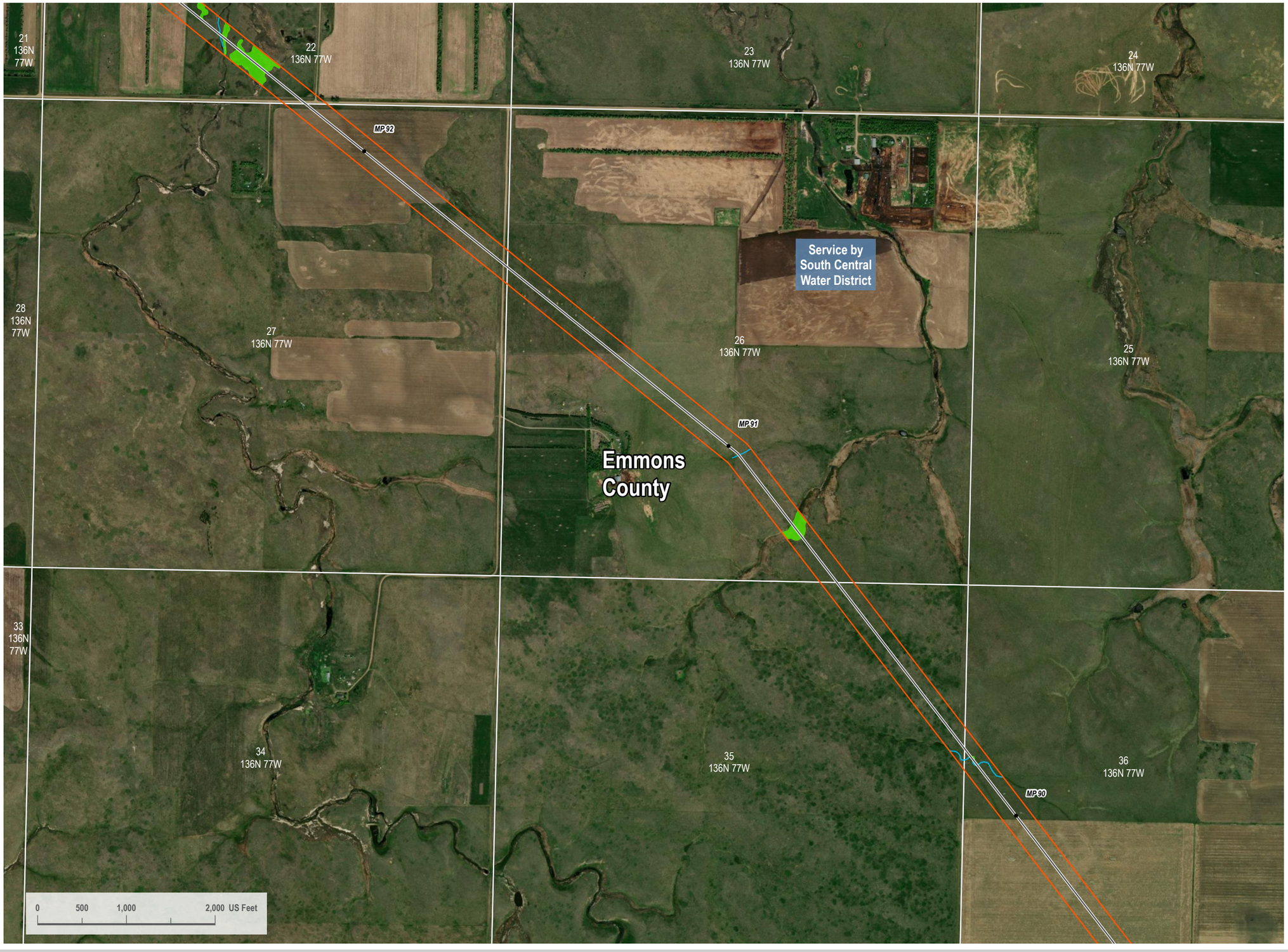

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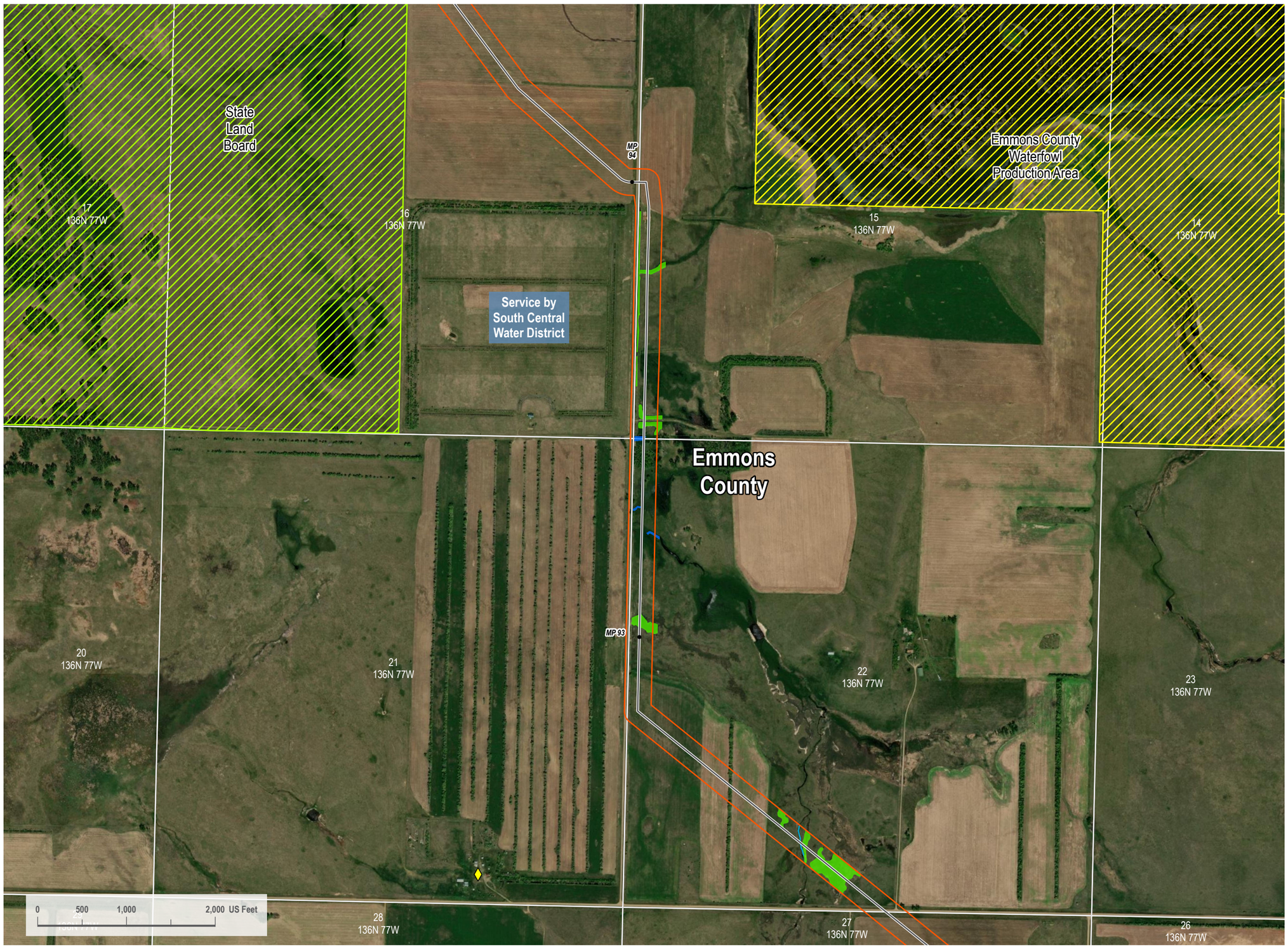

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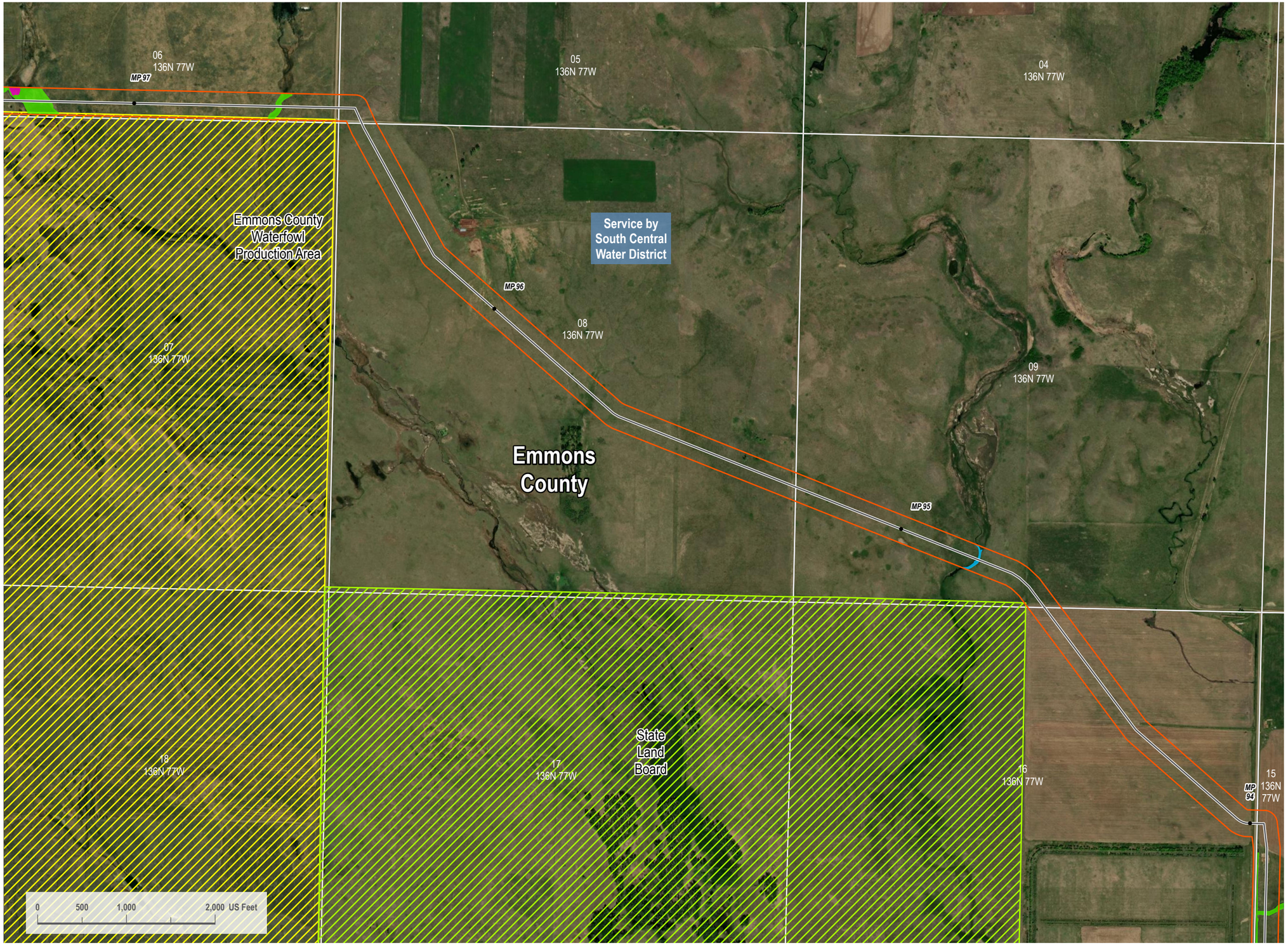

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1001-01-001
Revision 0

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VICINITY MAP



LEGEND

- HDD/Bore Entry/Exit
- Centerline Mileposts
- Water Well (Avoidance)
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- PSS Wetland
- Stream
- 300-foot Siting Corridor
- Conservation Easement
- Reclamation Land
- Resource Management Area
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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDM-106

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
32 of 64

Drawing Number:
1001-01-001
Revision 0

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Sheet:	Drawing Number:
33 of 64	1001-01-001 Revision 0

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NAD 1983 UTM Zone 14N

Sheet:
34 of 64

Drawing Number:
1001-01-001
Revision 0

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35 of 64	1001-01-001 Revision 0

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Sheet:
36 of 64

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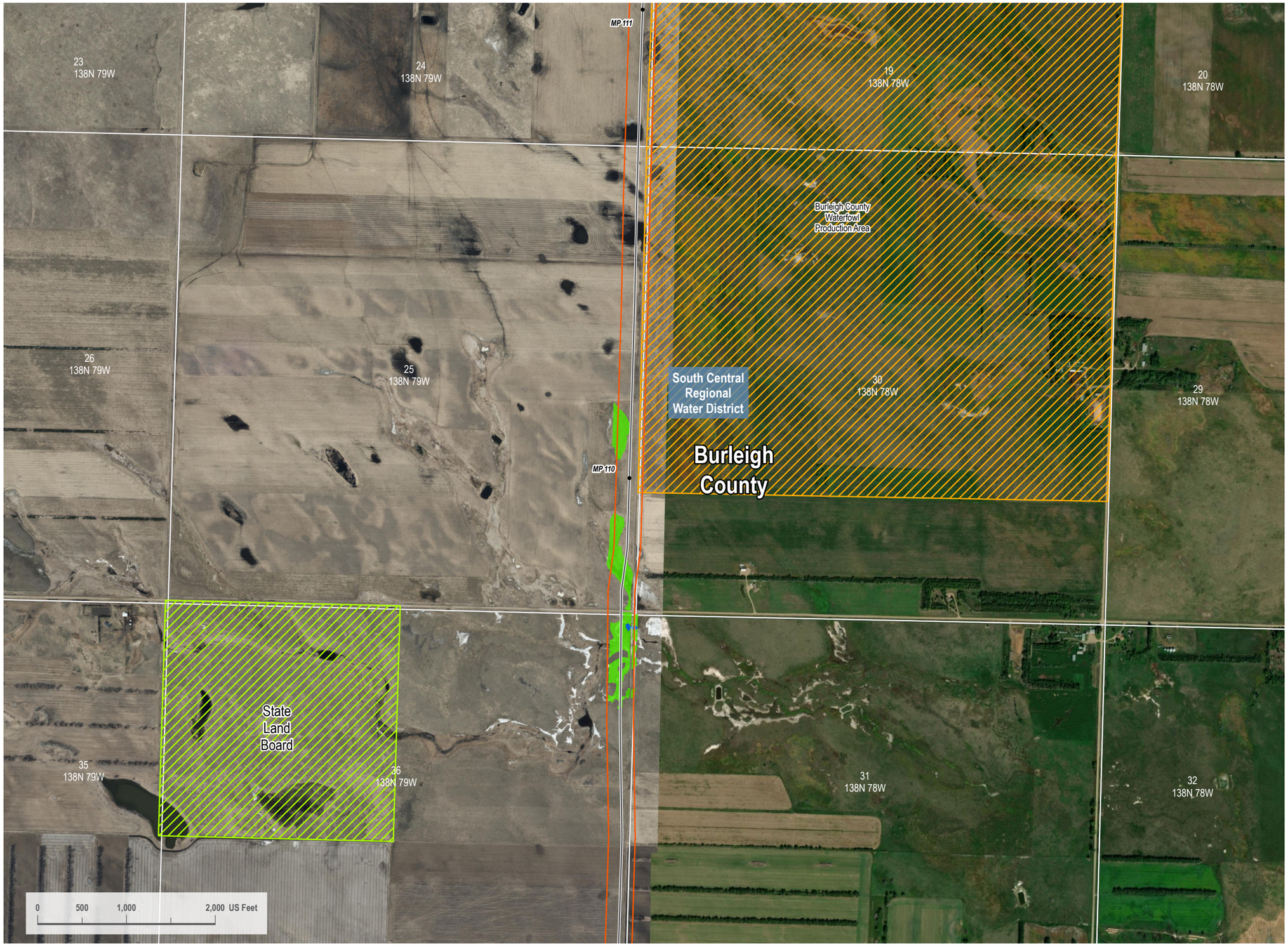

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Sheet:
37 of 64

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1001-01-001
Revision 0

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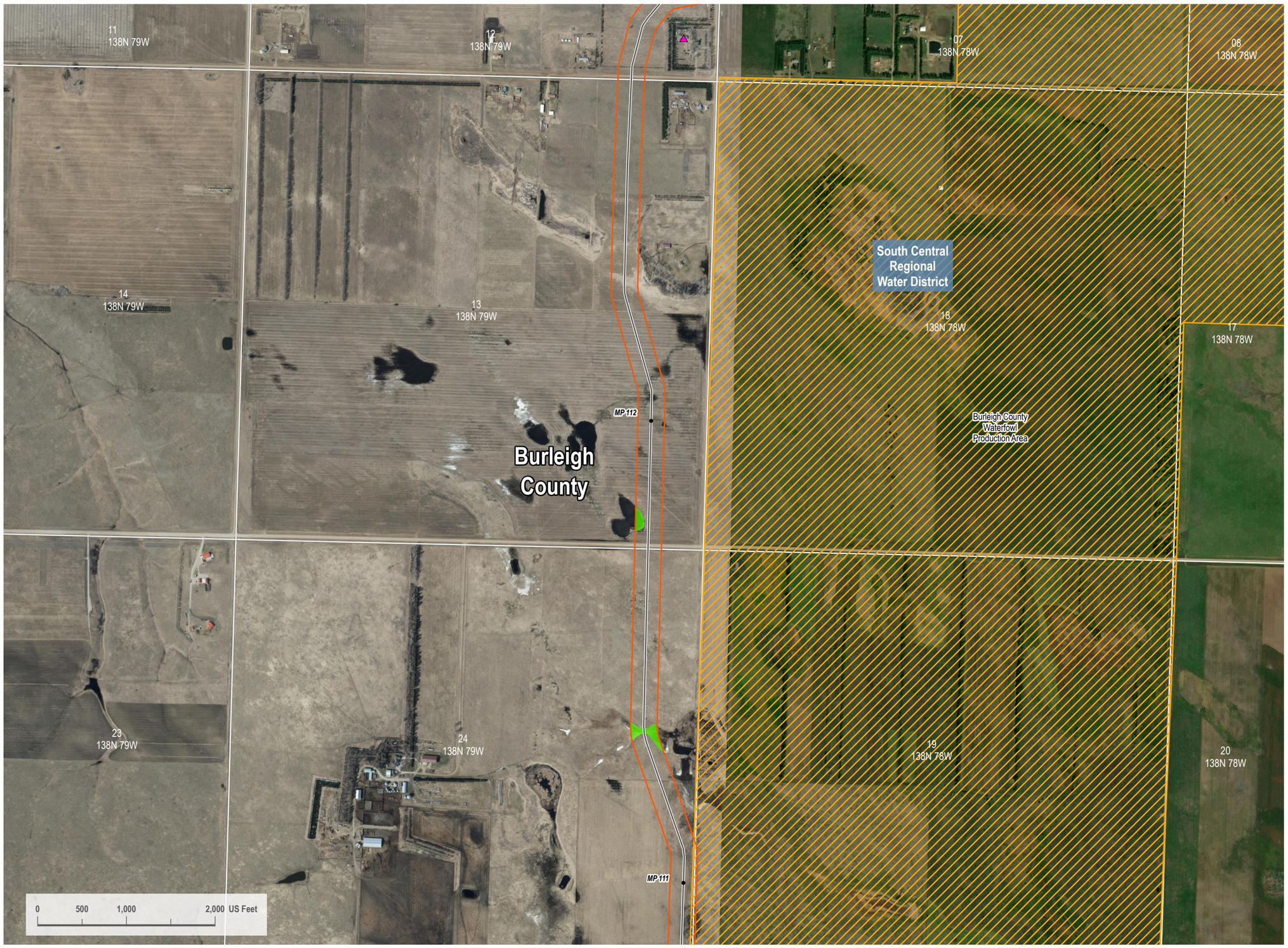

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NAD 1983 UTM Zone 14N

Sheet:
38 of 64

Drawing Number:
1001-01-001
Revision 0

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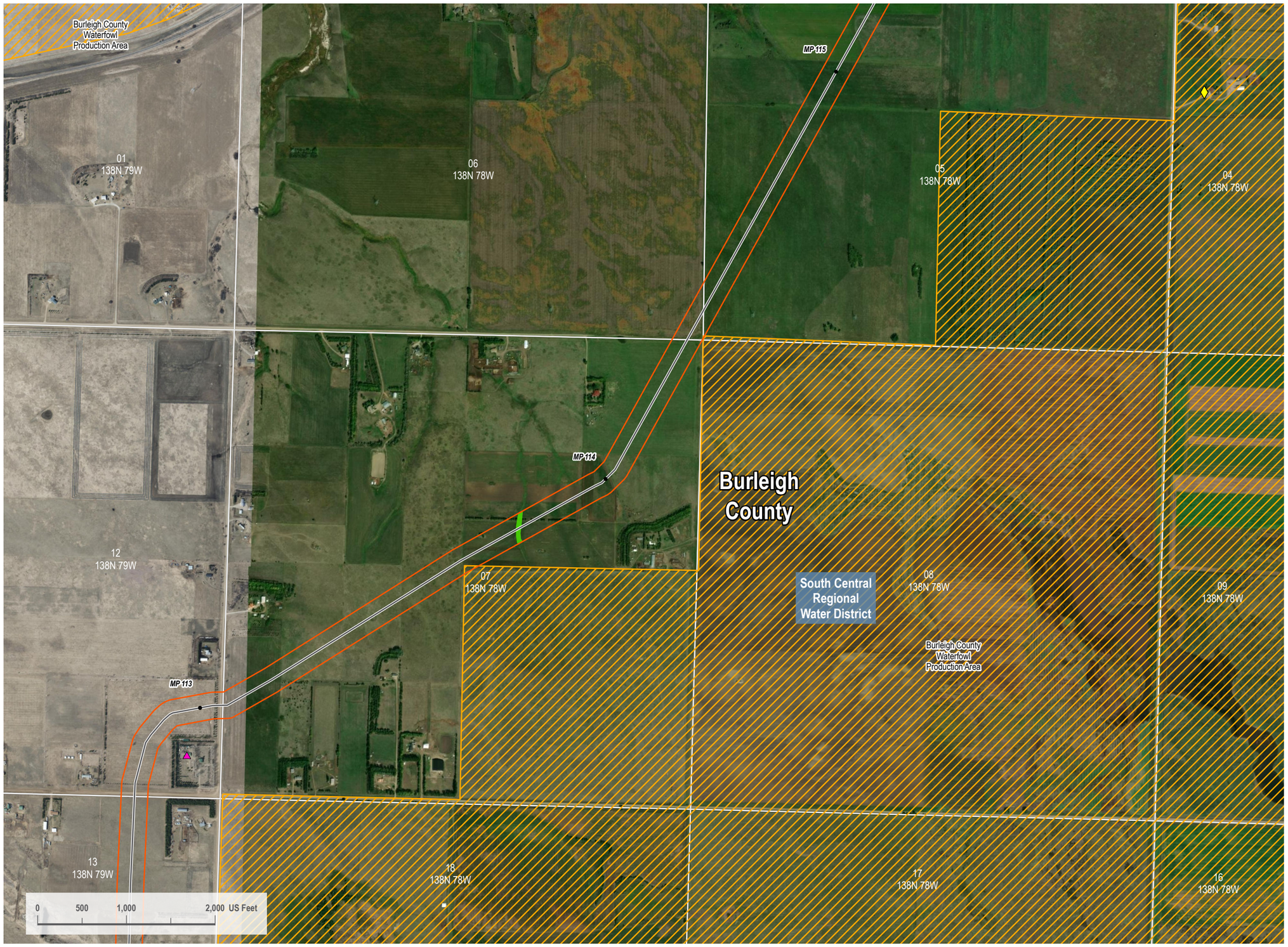

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Sheet:
39 of 64

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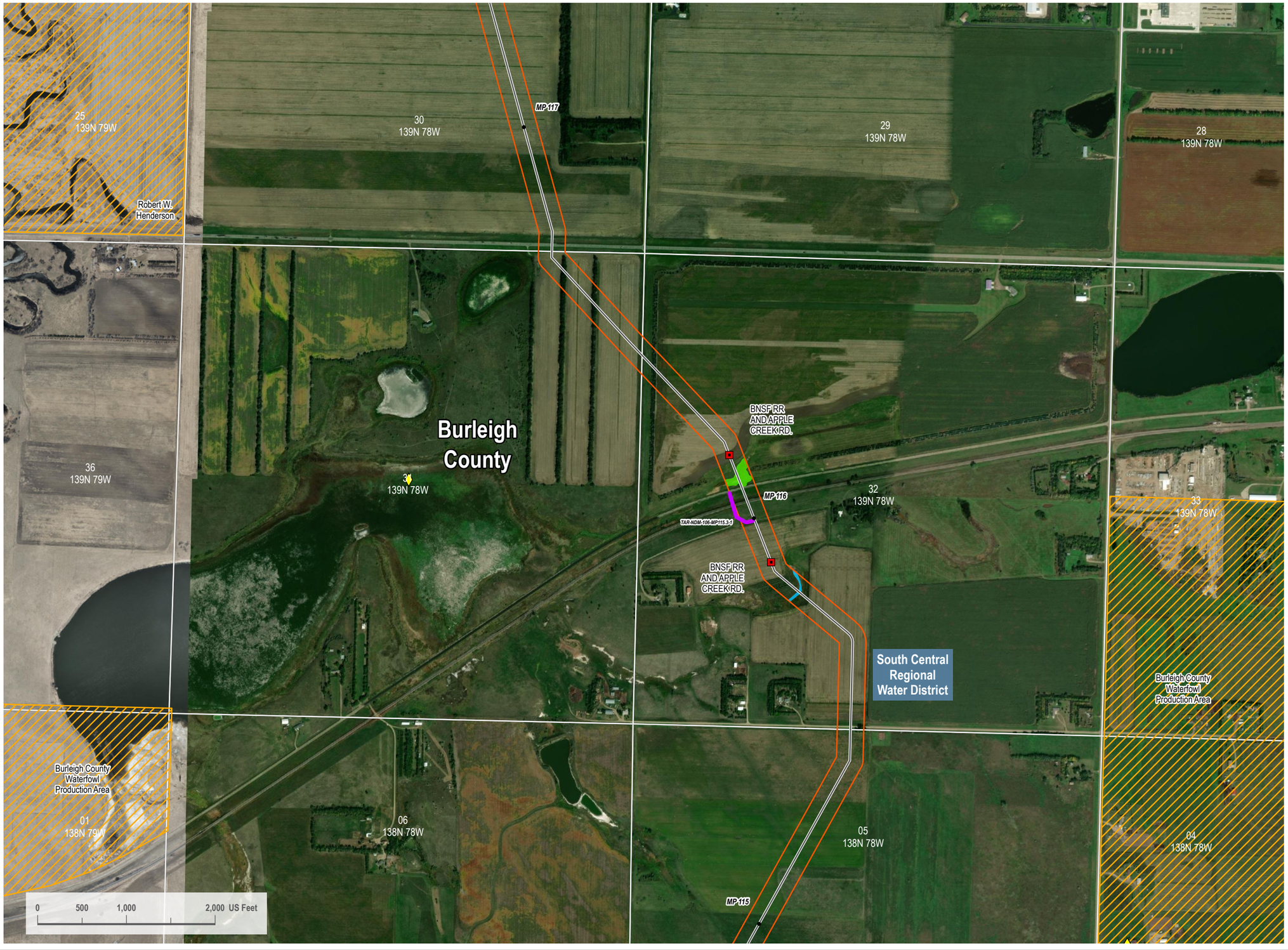

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Sheet:
40 of 64

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1001-01-001
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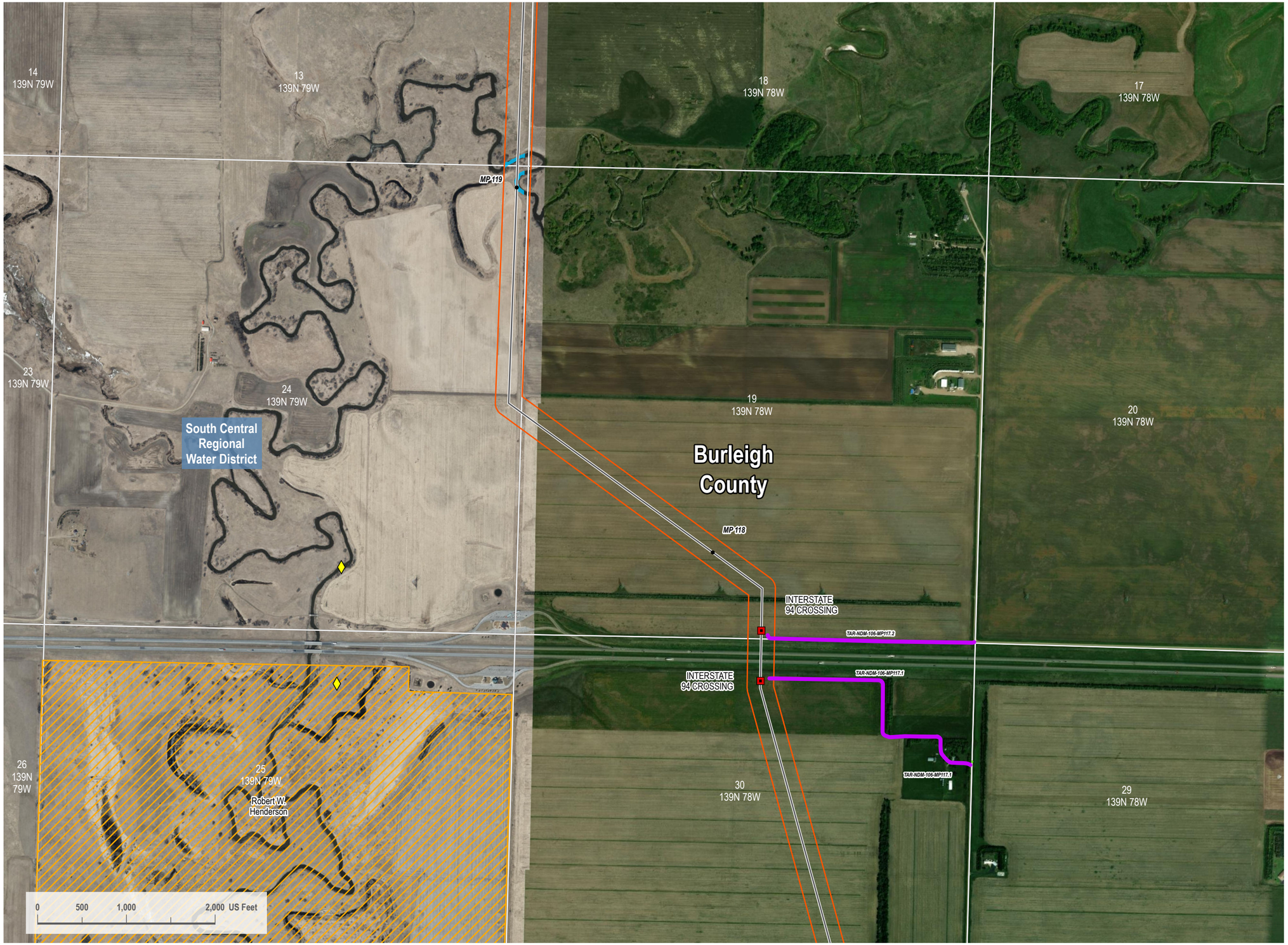

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Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
41 of 64

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1001-01-001
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Sheet:	**Drawing Number:**
42 of 64	1001-01-001
	Revision 0

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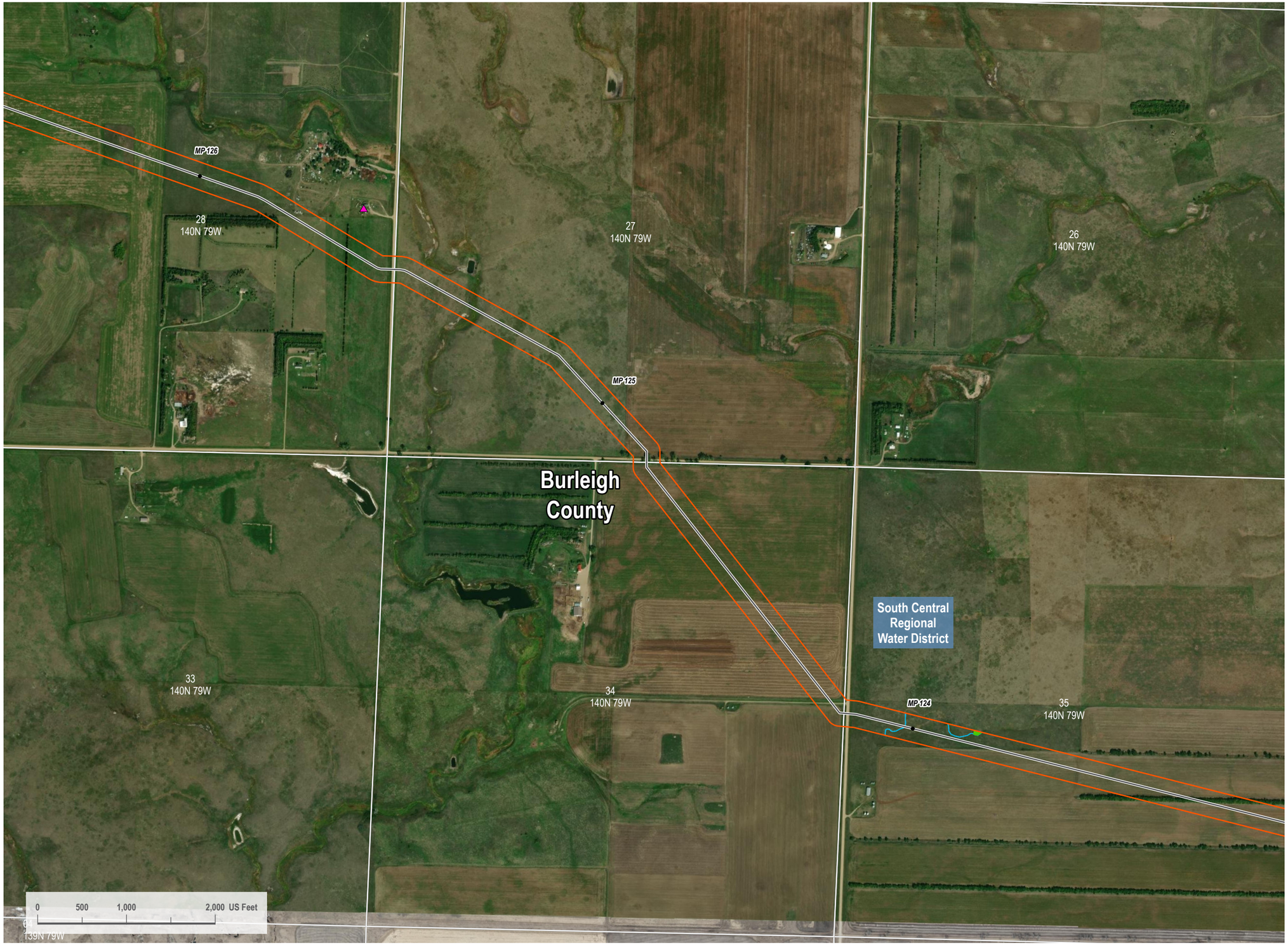

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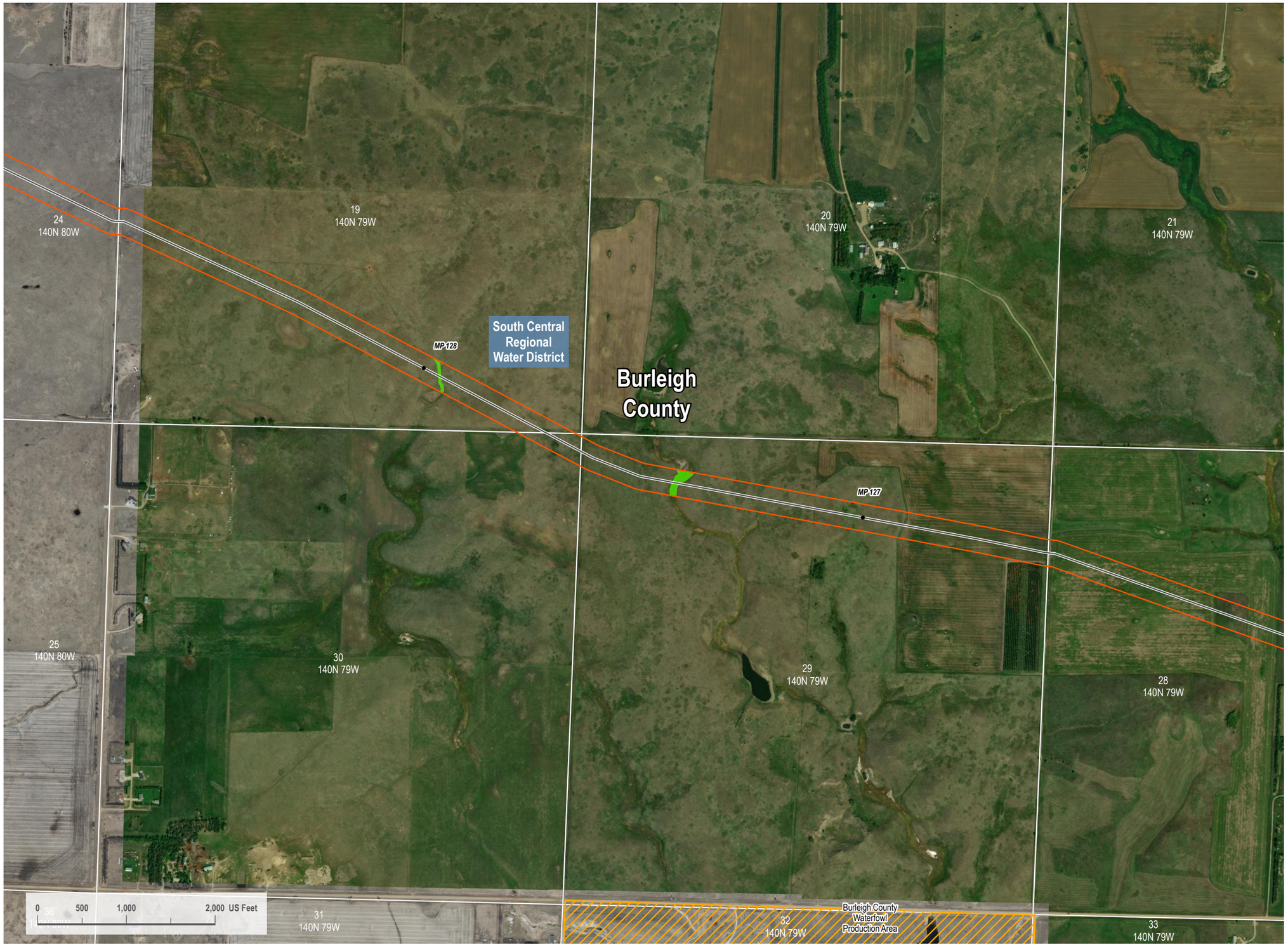

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45 of 64	1001-01-001 Revision 0

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46 of 64

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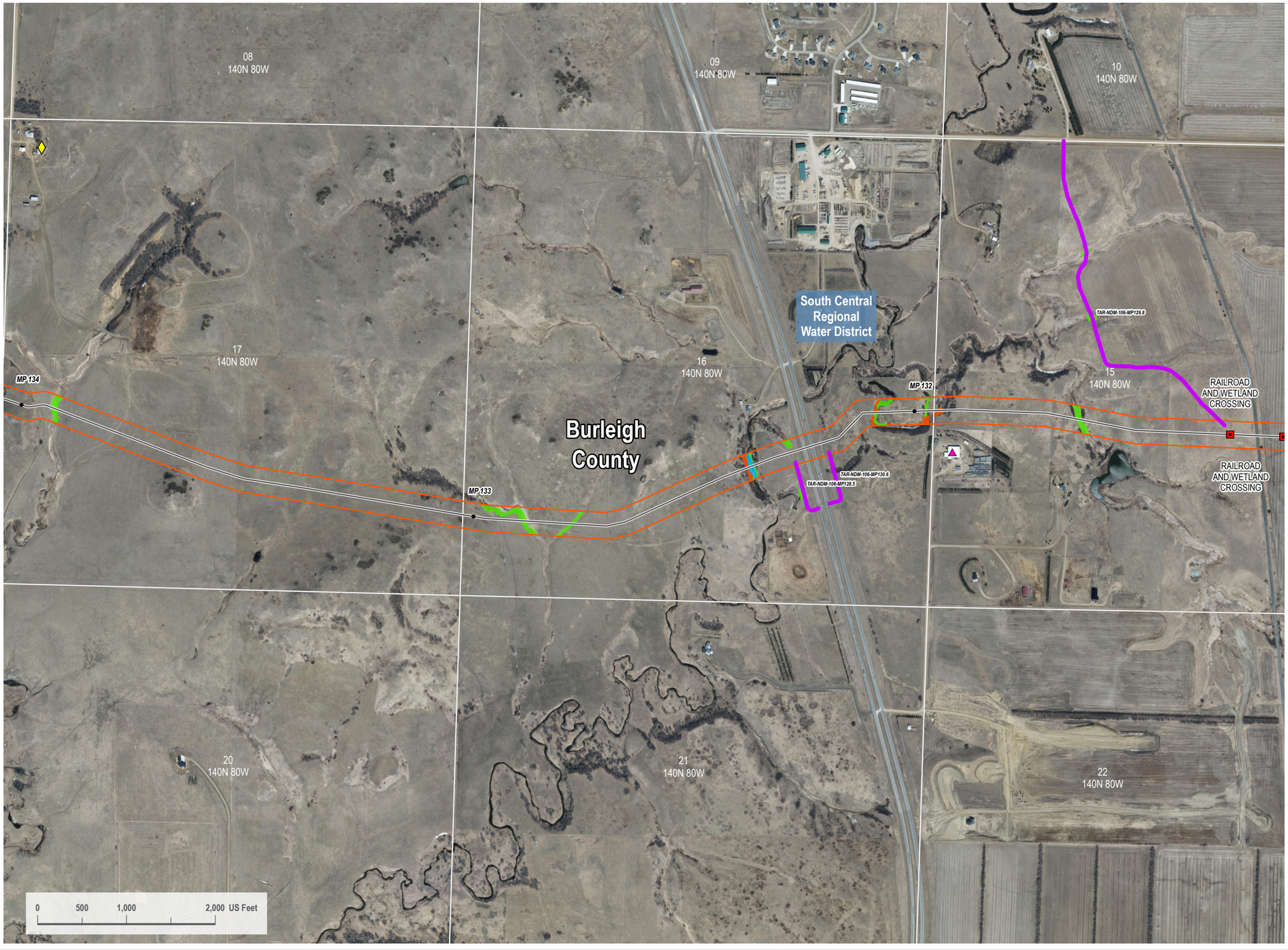

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDM-106

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
47 of 64

Drawing Number:
1001-01-001
Revision 0

Path: I:\Projects\TAL-2101545100 - Summit Carbon - MCE Project\3800 GEO.10_Mapping\01 Map Books\00 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft-7.aprx



VICINITY MAP



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NAD 1983 UTM Zone 14N

Sheet:
48 of 64

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Sheet:	Drawing Number:
49 of 64	1001-01-001
	Revision 0

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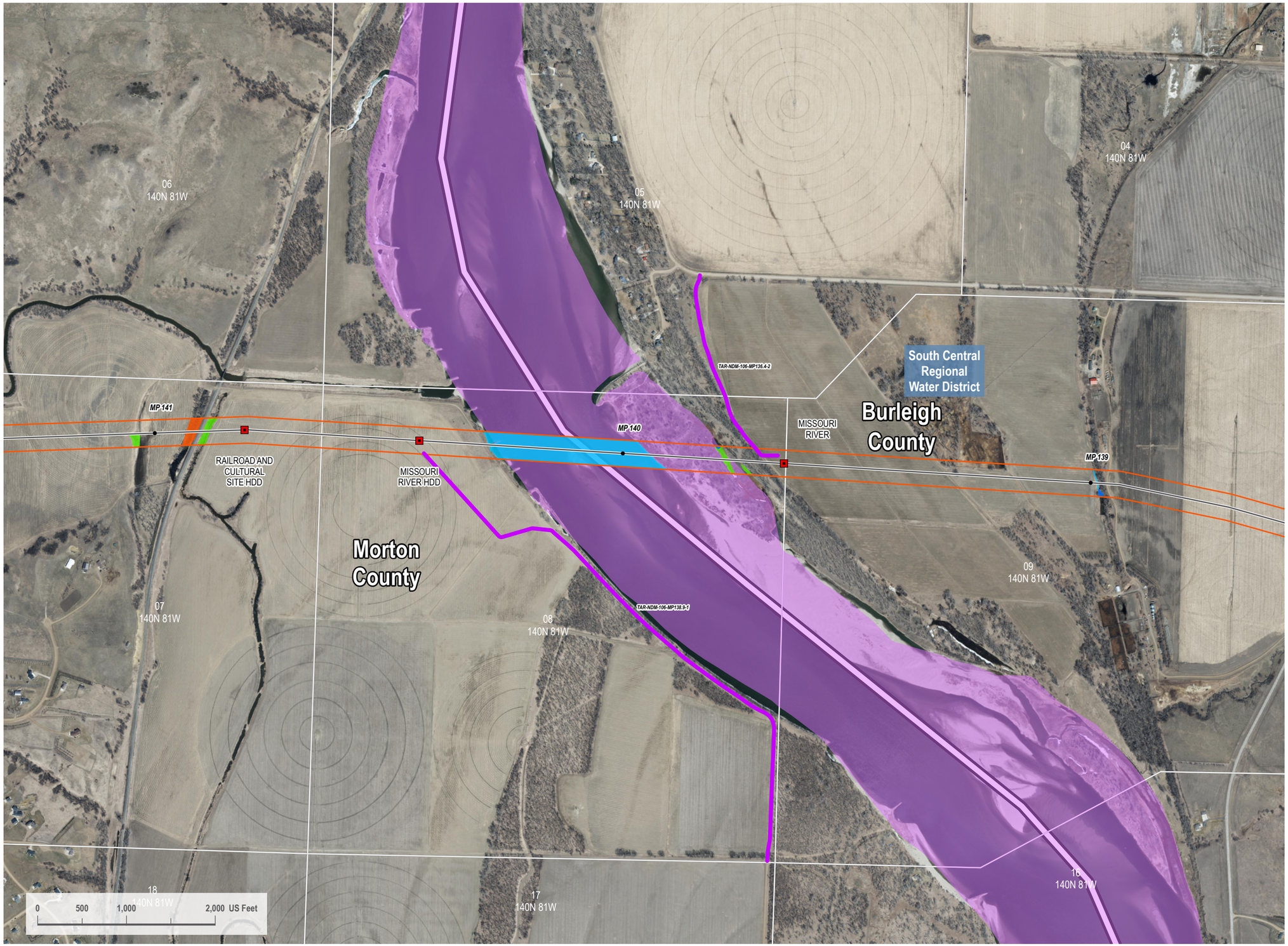

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Projection:
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NAD 1983 UTM Zone 14N

Sheet:
50 of 64

Drawing Number:
1001-01-001
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51 of 64	1001-01-001 Revision 0

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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
52 of 64

Drawing Number:
1001-01-001
Revision 0

Path: I:\Projects\TAL 2101545100 - Summit Carbon - MCE Project\0800 GEO\10 Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft 7.aprx

ND PSC - AERIAL MAP BOOK - APPENDIX 1



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NDM-106

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Map Book 1

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Sheet:	Drawing Number:
53 of 64	1001-01-001 Revision 0

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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
54 of 64

Drawing Number:
1001-01-001
Revision 0

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NDM-106, NDL-328

Figure Number:
Map Book 1

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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
55 of 64

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1001-01-001
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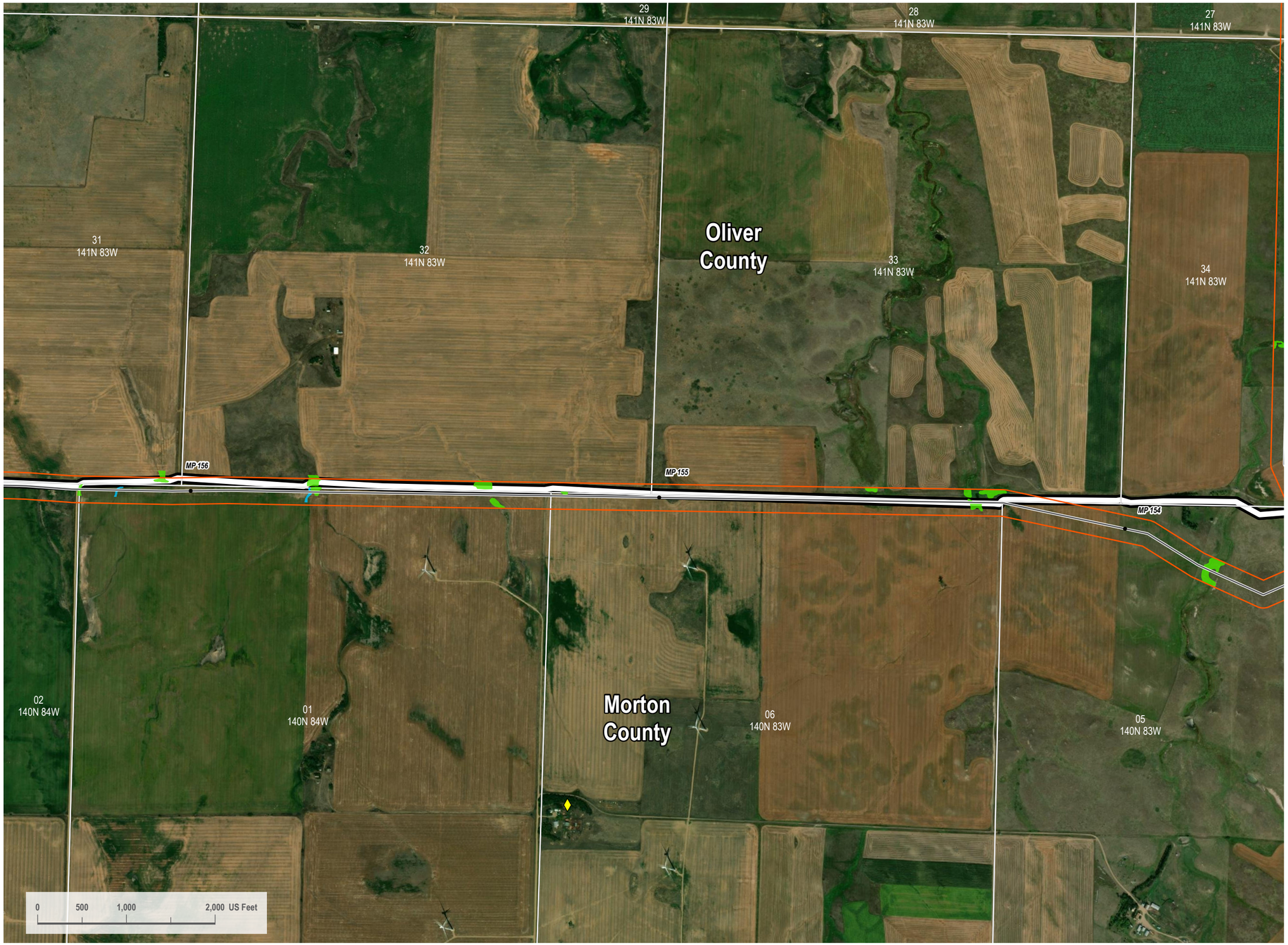

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NDM-106

Figure Number:
Map Book 1

Scale:	Projection:
1 : 13,000 1 inch equals 1,083.33 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	Drawing Number:
56 of 64	1001-01-001 Revision 0

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NDM-106

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Sheet:	Drawing Number:
57 of 64	1001-01-001 Revision 0

Path: I:\Projects\TAL-21015451-00 - Summit Carbon - MCE Project\0800 GEO\10_Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft-7.aprx



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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
58 of 64

Drawing Number:
1001-01-001
Revision 0

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Sheet:	**Drawing Number:**
59 of 64	1001-01-001 Revision 0

Path: I:\Projects\ITAL-210154\100 - Summit Carbon - MCE Project\0800 GEO\10_Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft-7.aprx



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60 of 64	1001-01-001 Revision 0

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Sheet:	Drawing Number:
61 of 64	1001-01-001 Revision 0

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Sheet:	Drawing Number:
62 of 64	1001-01-001 Revision 0

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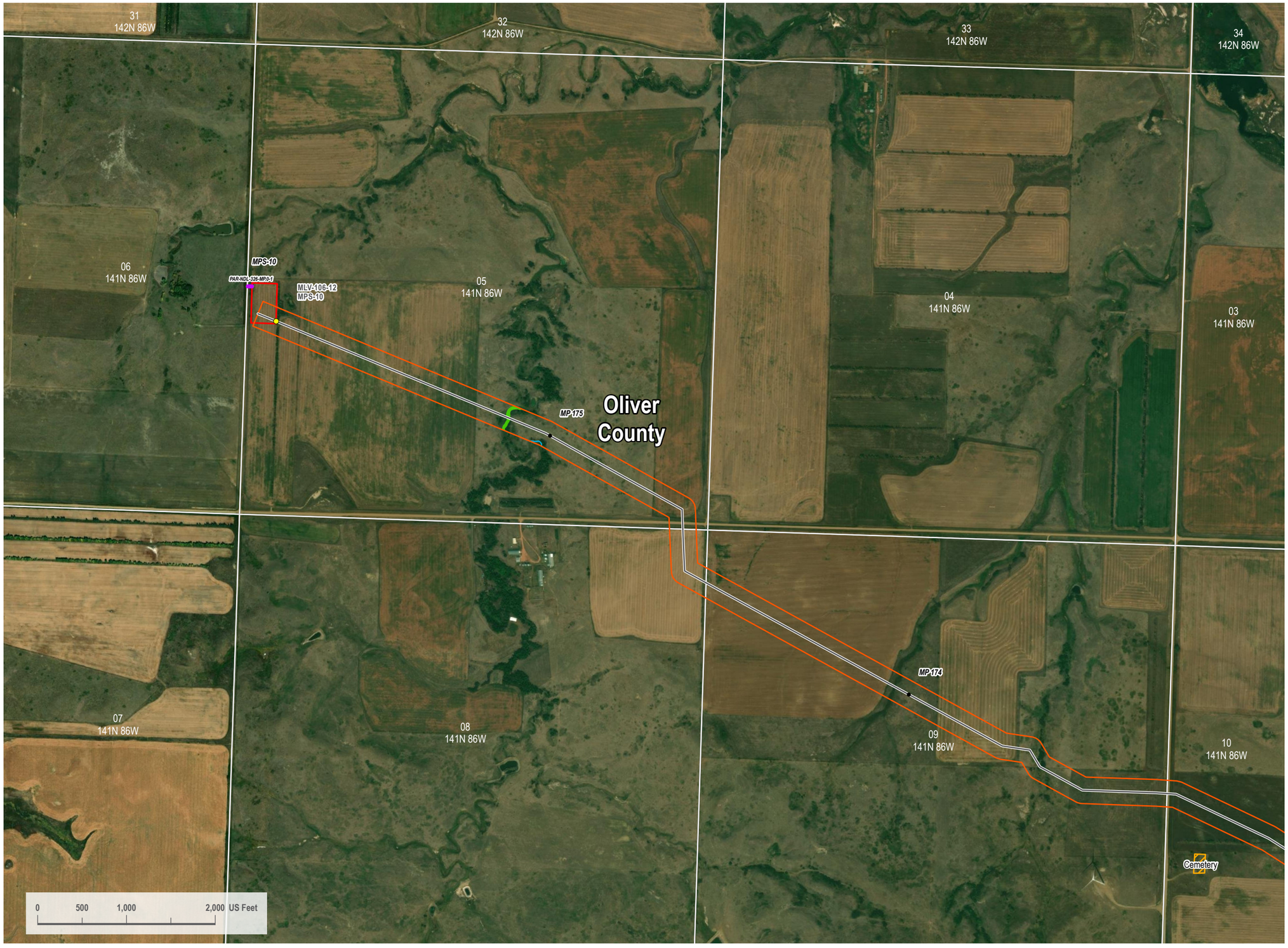
Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
63 of 64

Drawing Number:
1001-01-001
Revision 0

Path: I:\Projects\TAL-21015451-00 - Summit Carbon - MOE Project\0800 GEO\10 Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft 7.aprx



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- 300-foot Siting Corridor
- Conservation Easement
- Reclamation Land
- Resource Management Area
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N

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDM-106

Figure Number:
Map Book 1

Scale:	Projection:
1 : 13,000 1 inch equals 1,083.33 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
64 of 64	1001-01-001 Revision 0

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VICINITY MAP



LEGEND

- HDD/Bore Entry/Exit
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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-328

Figure Number:
Map Book 1

Scale:	Projection:
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Sheet:	**Drawing Number:**
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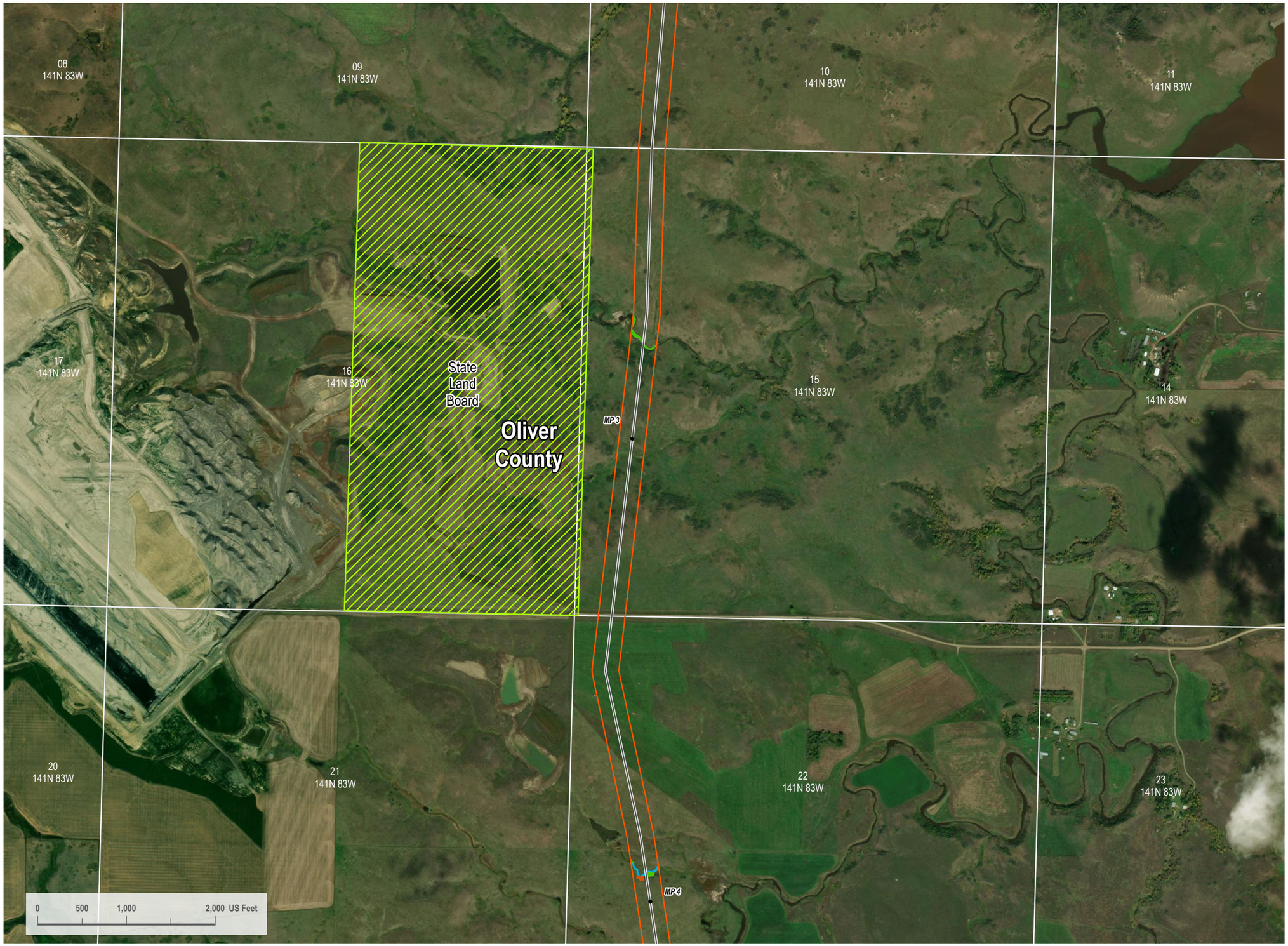

VICINITY MAP



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Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-328

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
2 of 4

Drawing Number:
1001-01-001
Revision 0

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Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-328

Figure Number:
Map Book 1

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDM-106, NDL-328

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
4 of 4

Drawing Number:
1001-01-001
Revision 0

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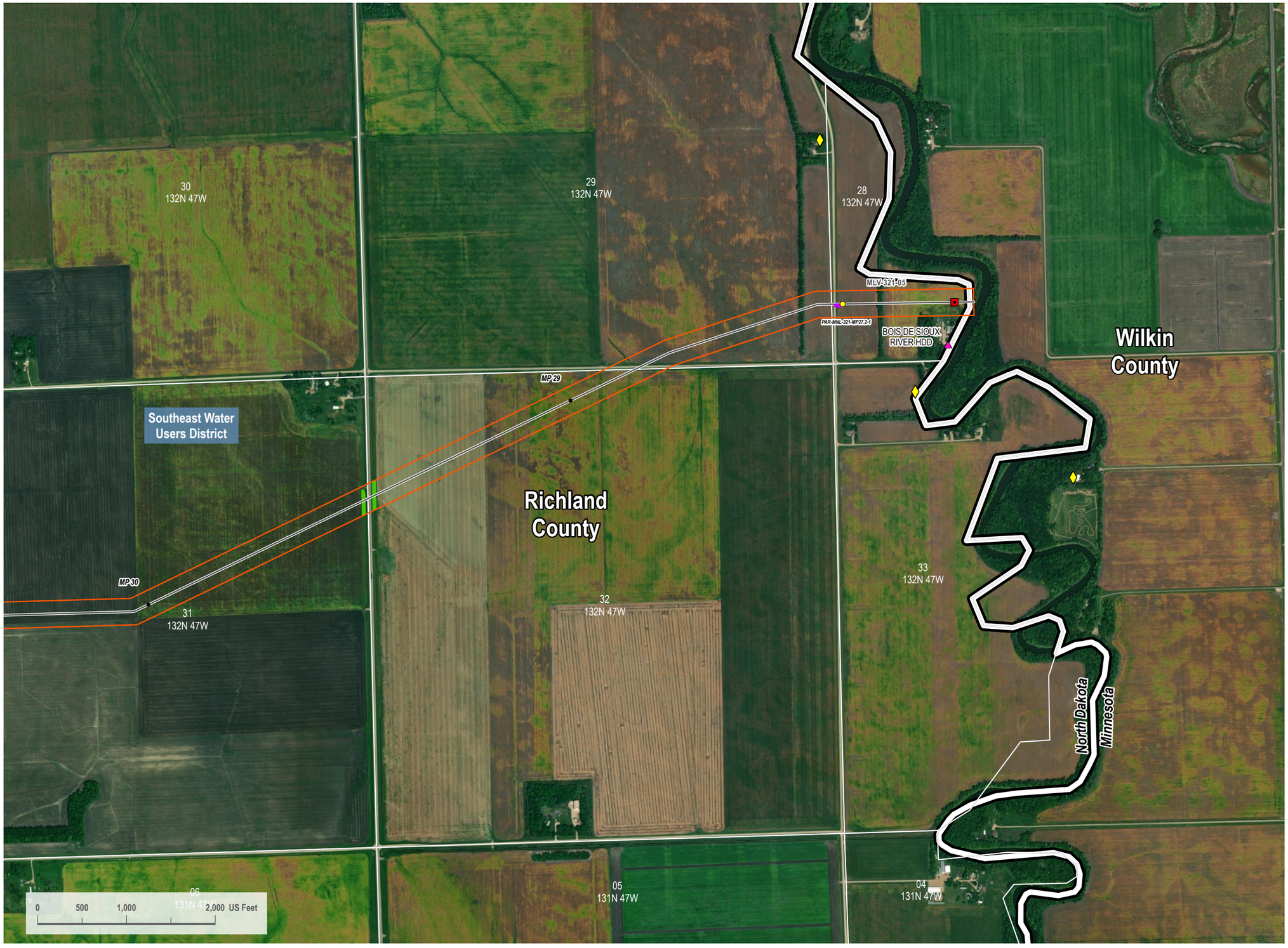
ND PSC - AERIAL MAP BOOK - APPENDIX 1



VICINITY MAP



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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
MNL-321

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
1 of 2

Drawing Number:
1001-01-001
Revision 0

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Figure Title:
ND PSC - Aerial Map Book - Appendix 1
MNL-321

Figure Number:
Map Book 1

Scale:
1 : 13,000
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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
2 of 2

Drawing Number:
1001-01-001
Revision 0

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
MNL-321 & NDL-323

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
1 of 8

Drawing Number:
1001-01-001
Revision 0

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-323

Figure Number:
Map Book 1

Scale:	Projection:
1 : 13,000 1 inch equals 1,083.33 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
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VICINITY MAP



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Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-323

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
3 of 8

Drawing Number:
1001-01-001
Revision 0

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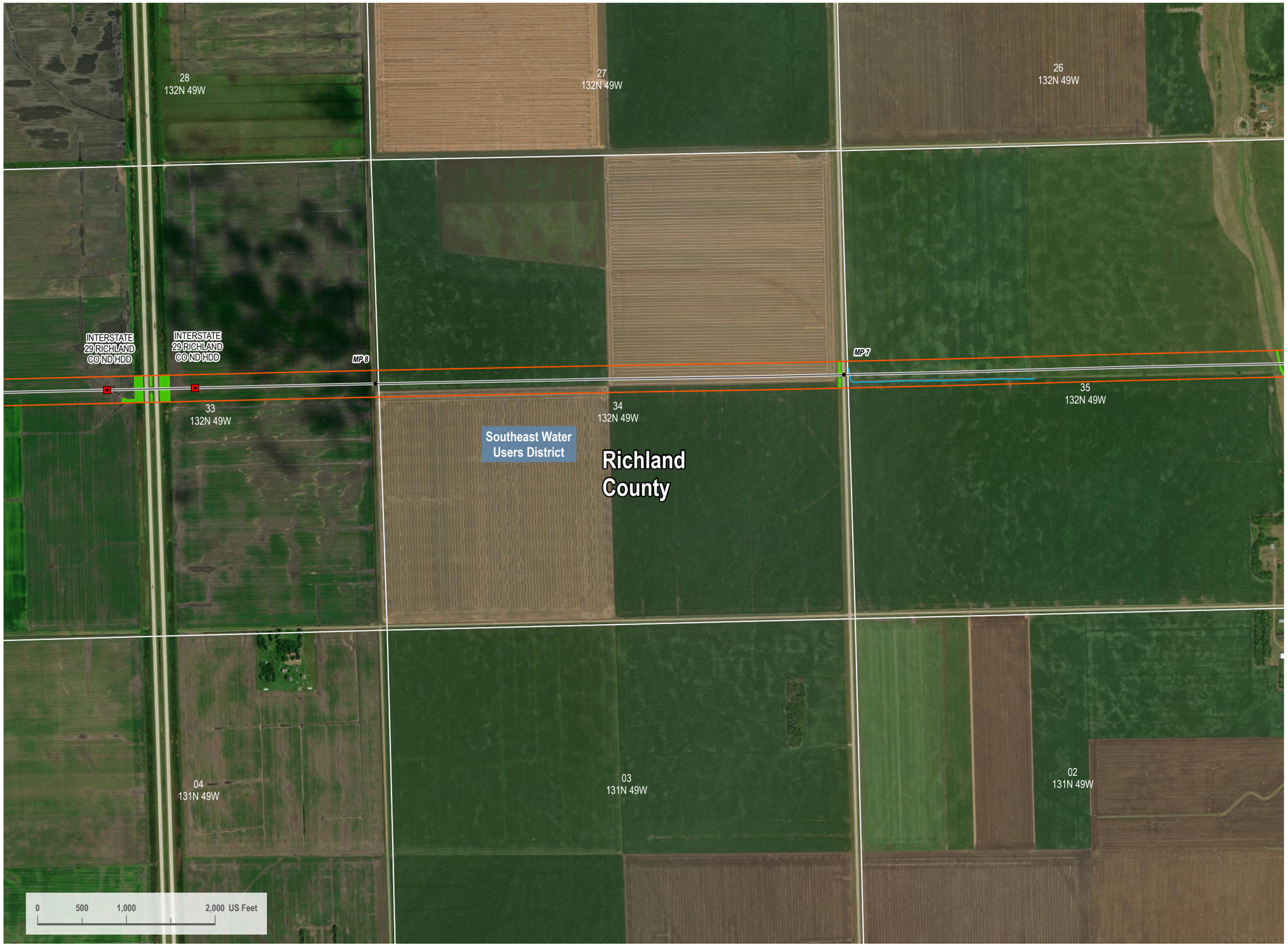

VICINITY MAP



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Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-323

Figure Number:
Map Book 1

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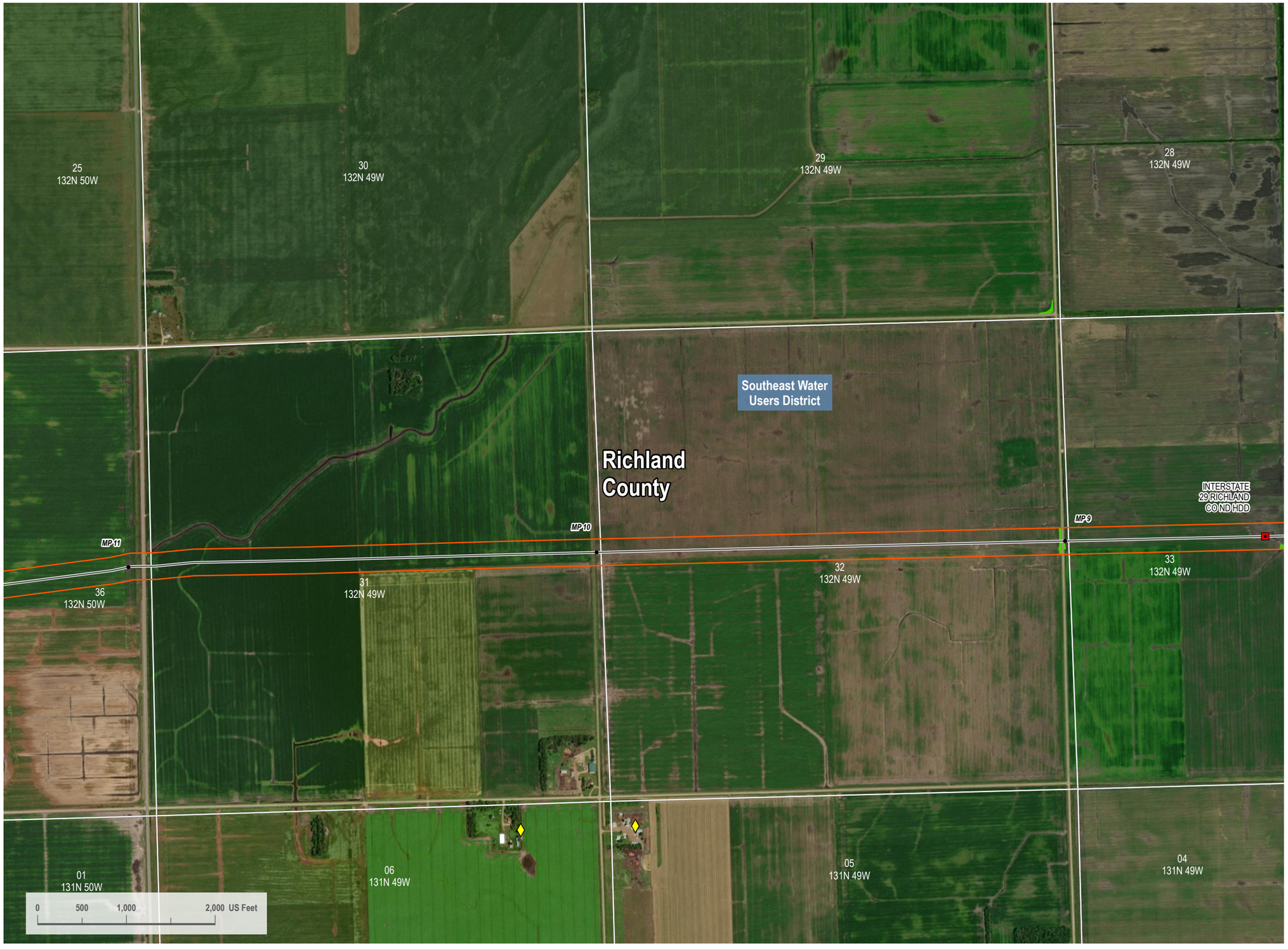

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Figure Title:
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NDL-323

Figure Number:
Map Book 1

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1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

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5 of 8

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Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-323

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
6 of 8

Drawing Number:
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Revision 0

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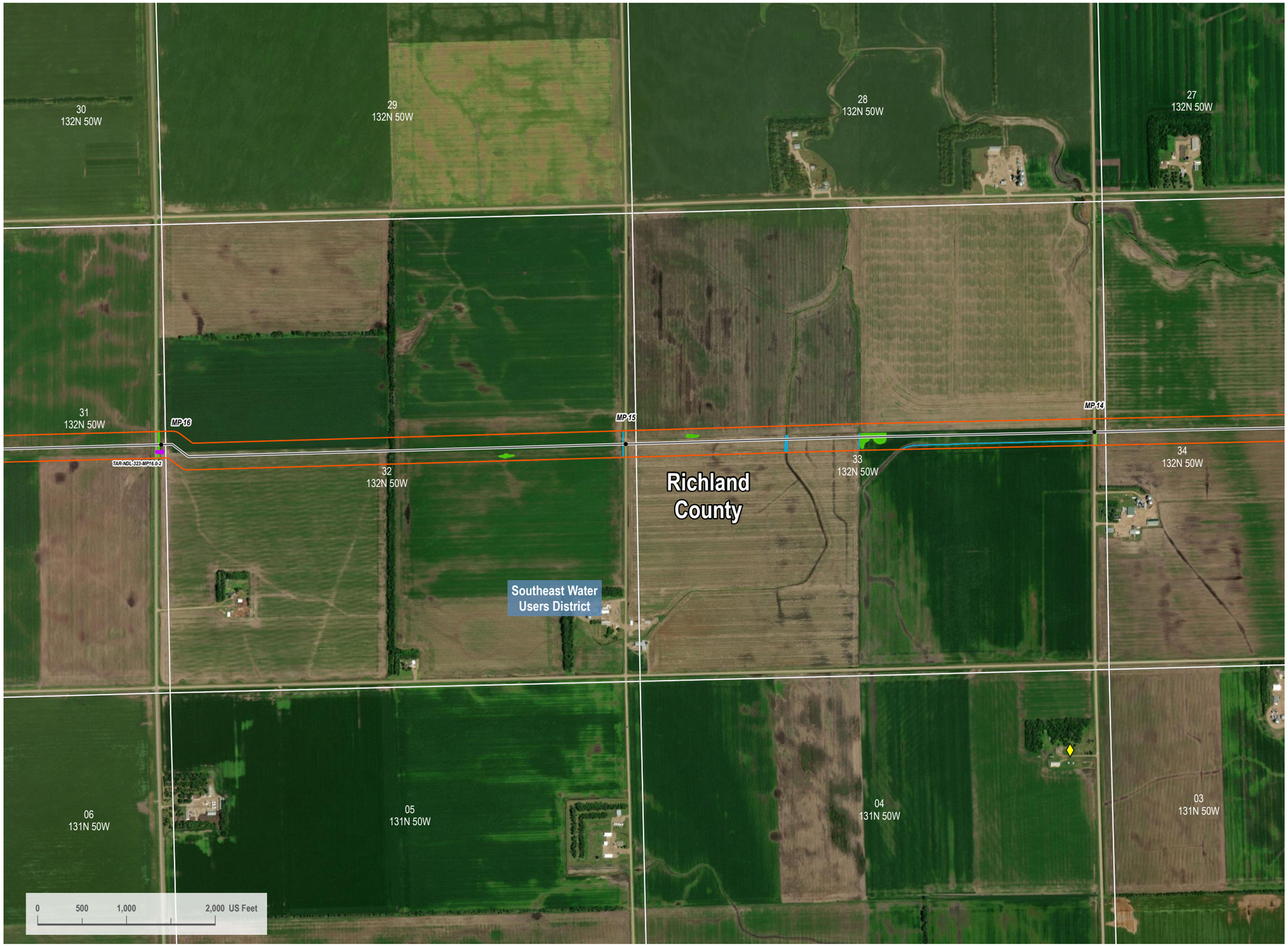

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Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
7 of 8

Drawing Number:
1001-01-001
Revision 0

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-323, NDT-211, NDL-324

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
8 of 8

Drawing Number:
1001-01-001
Revision 0

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VICINITY MAP



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Figure Title:
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NDL-323, NDT-211, NDL-324

Figure Number:
Map Book 1

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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
1 of 36

Drawing Number:
1001-01-001
Revision 0

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDT-211

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
2 of 36

Drawing Number:
1001-01-001
Revision 0

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VICINITY MAP



LEGEND

- HDD/Bore Entry/Exit
- Centerline Mileposts
- Water Well (Avoidance)
- Domestic Structure or Business (Avoidance)
- Proposed Project Route
- Section Line
- Access Road
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- Facility Boundary
- Avoidance Area
- USFWS Critical Habitat (Exclusion)
- Open Water
- PEM Wetland
- PFO Wetland
- PSS Wetland
- Stream
- 300-foot Siting Corridor
- Conservation Easement
- Reclamation Land
- Resource Management Area
- State Resource Management Area

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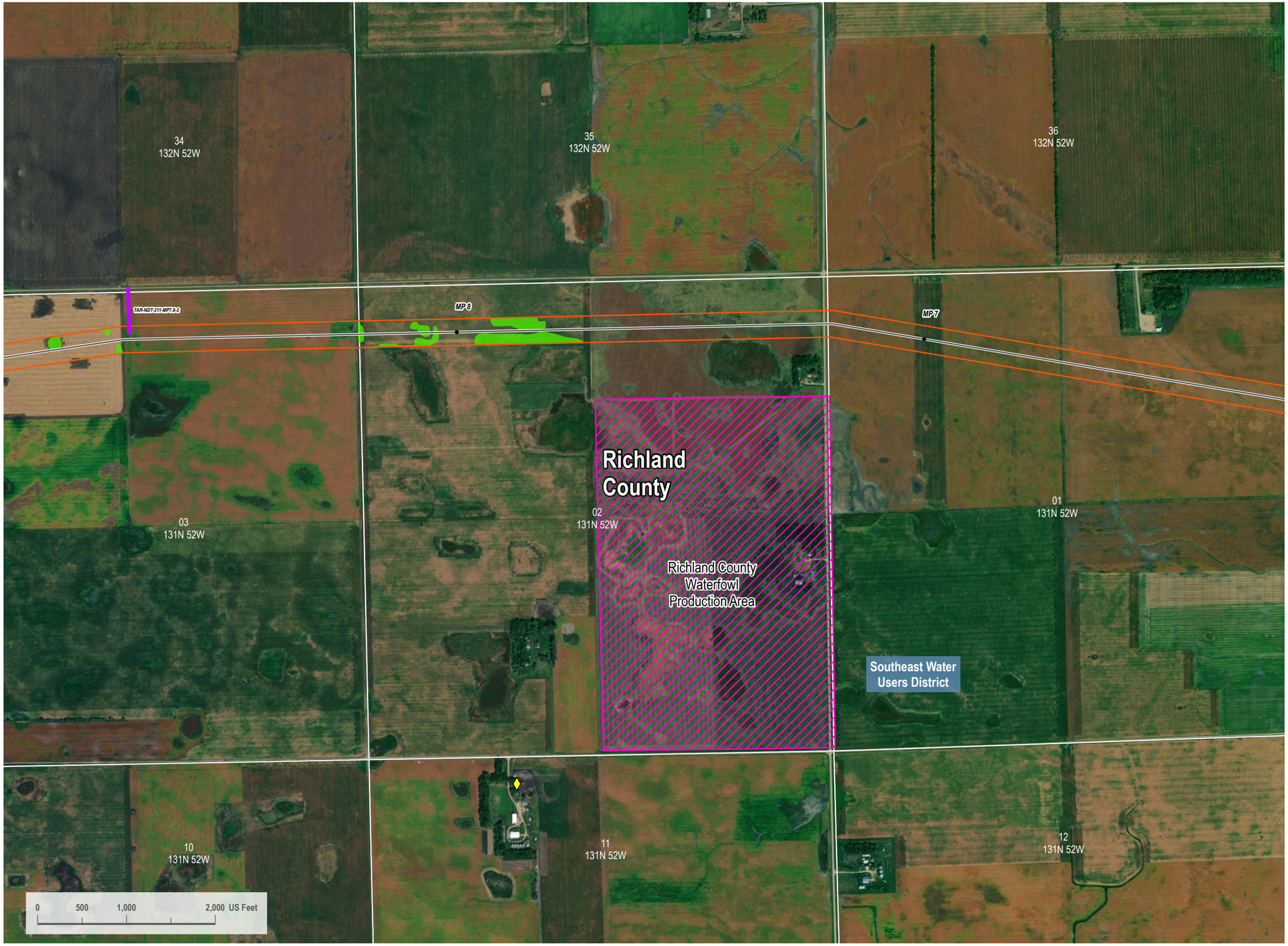
ND PSC - AERIAL MAP BOOK - APPENDIX 1



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ND PSC - AERIAL MAP BOOK - APPENDIX 1



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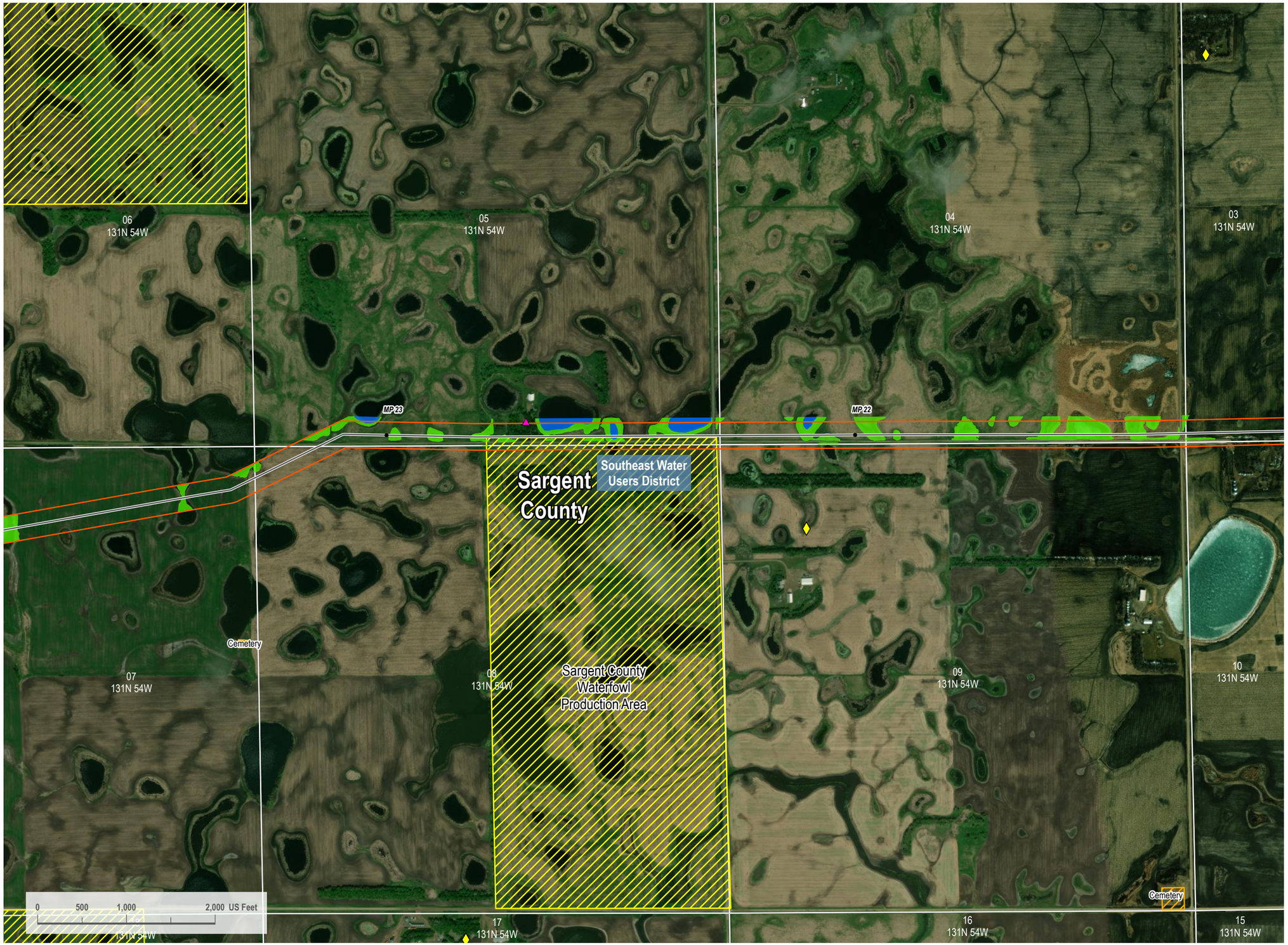

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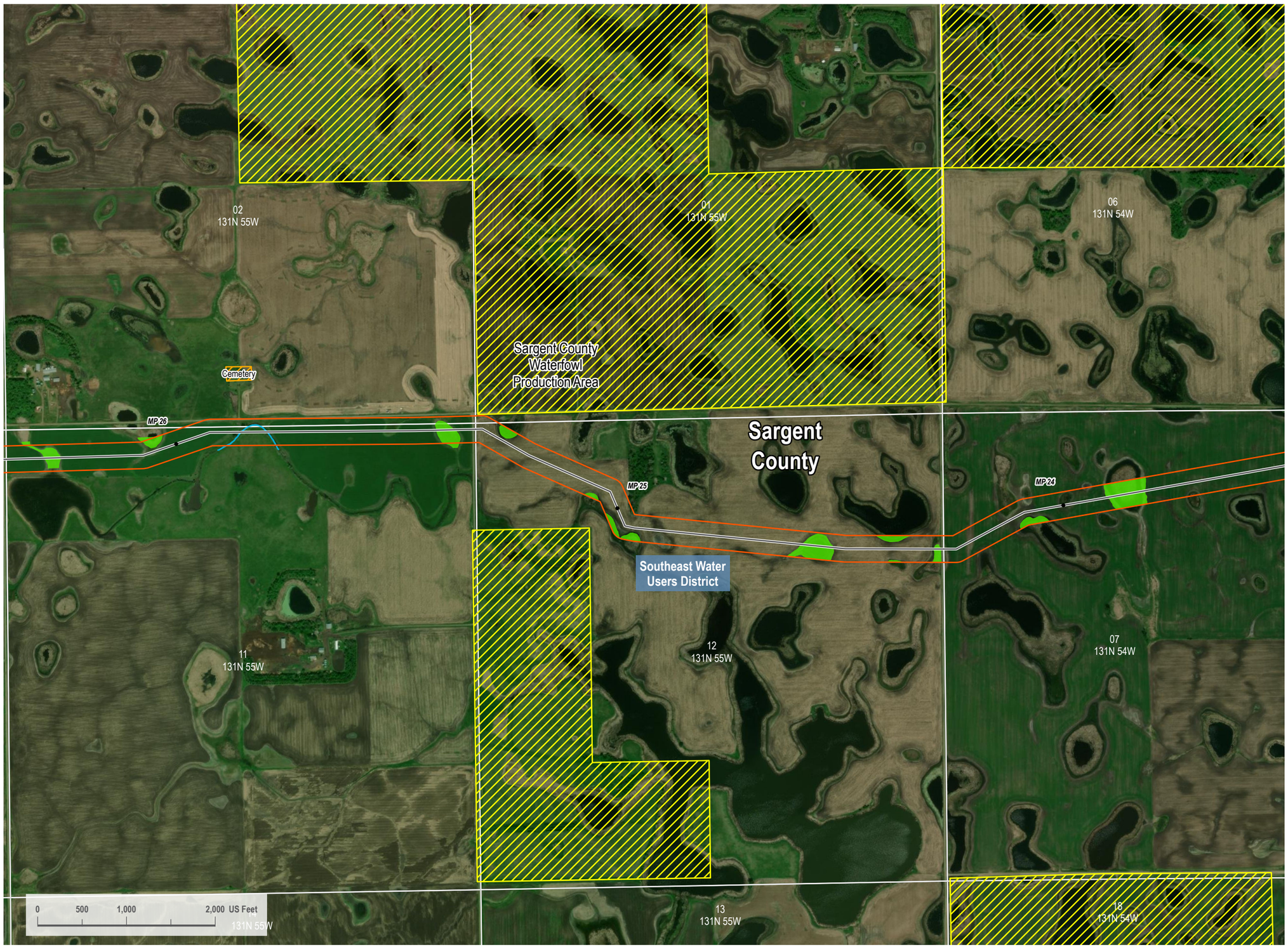

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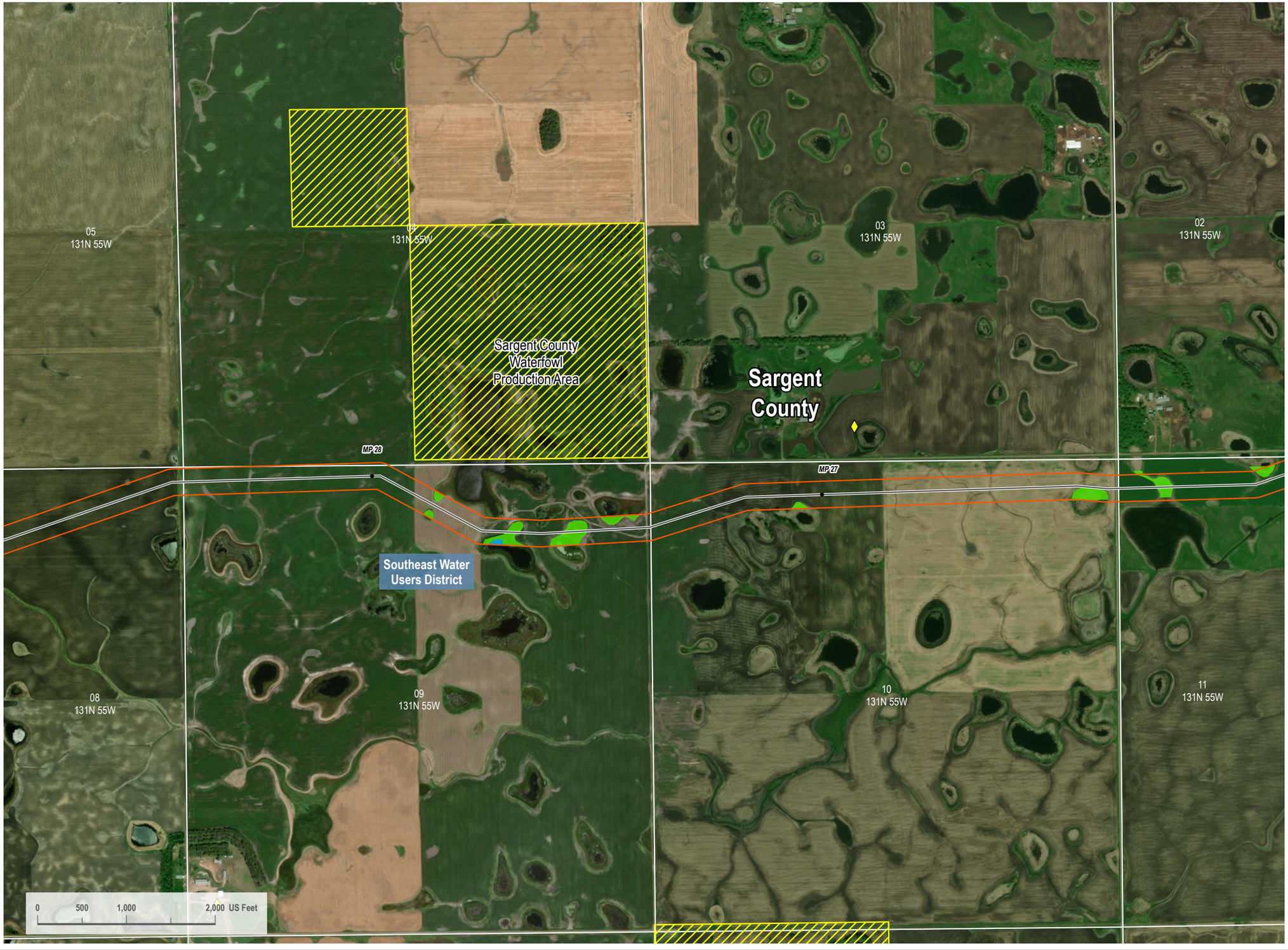

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01
131N 56W

06
131N 55W

05
131N 55W

12
131N 56W

USFWS Protected Wetland Boundary

MP 29

Southeast Water Users District

MP 30

Sargent County

07
131N 55W

08
131N 55W

MP 31

USFWS Protected Wetland Boundary

USFWS Protected Wetland Boundary

13
131N 56W

18
131N 55W

17
131N 55W

Sargent County Waterfowl Production Area

0 500 1,000 2,000 US Feet

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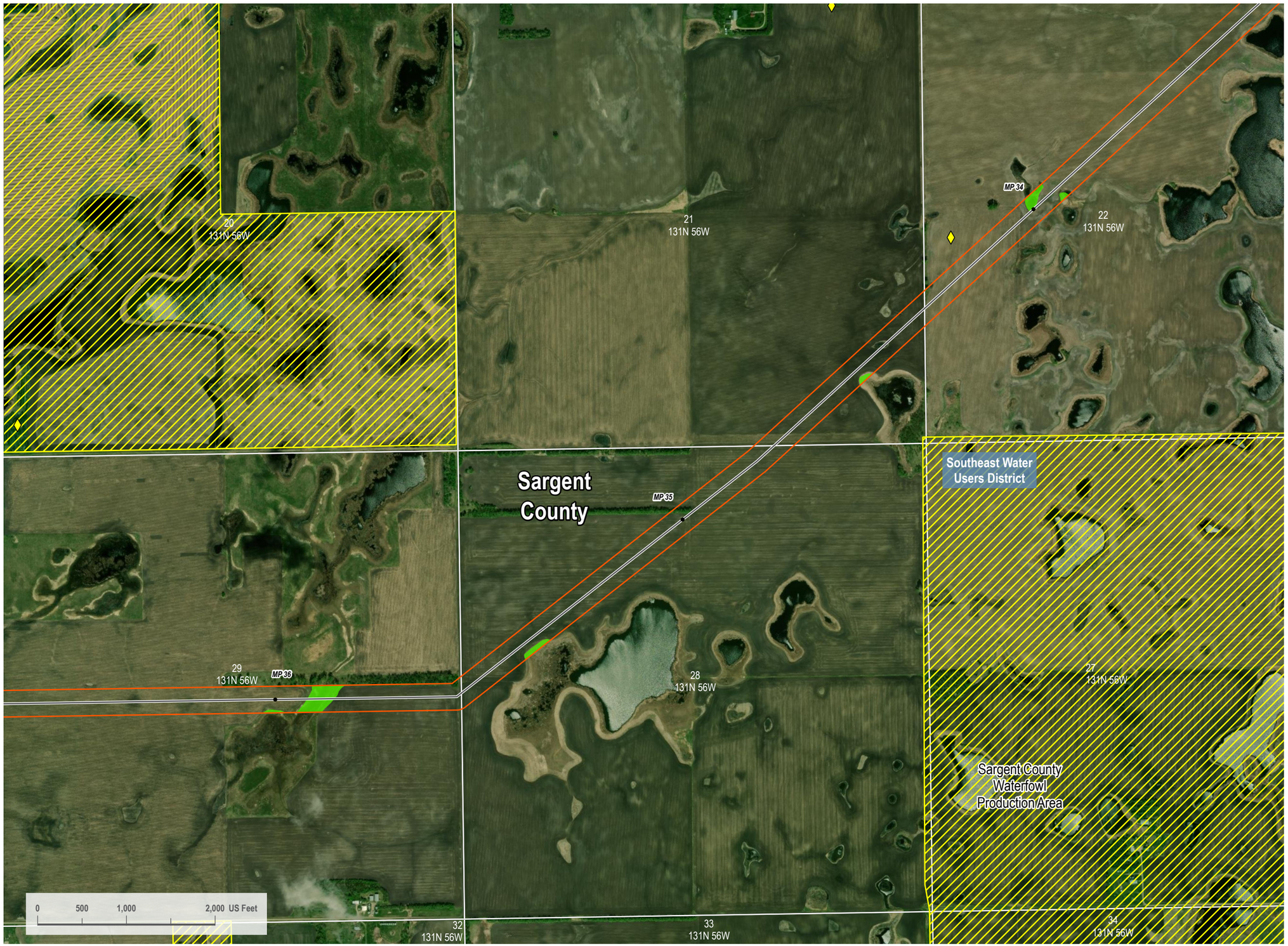

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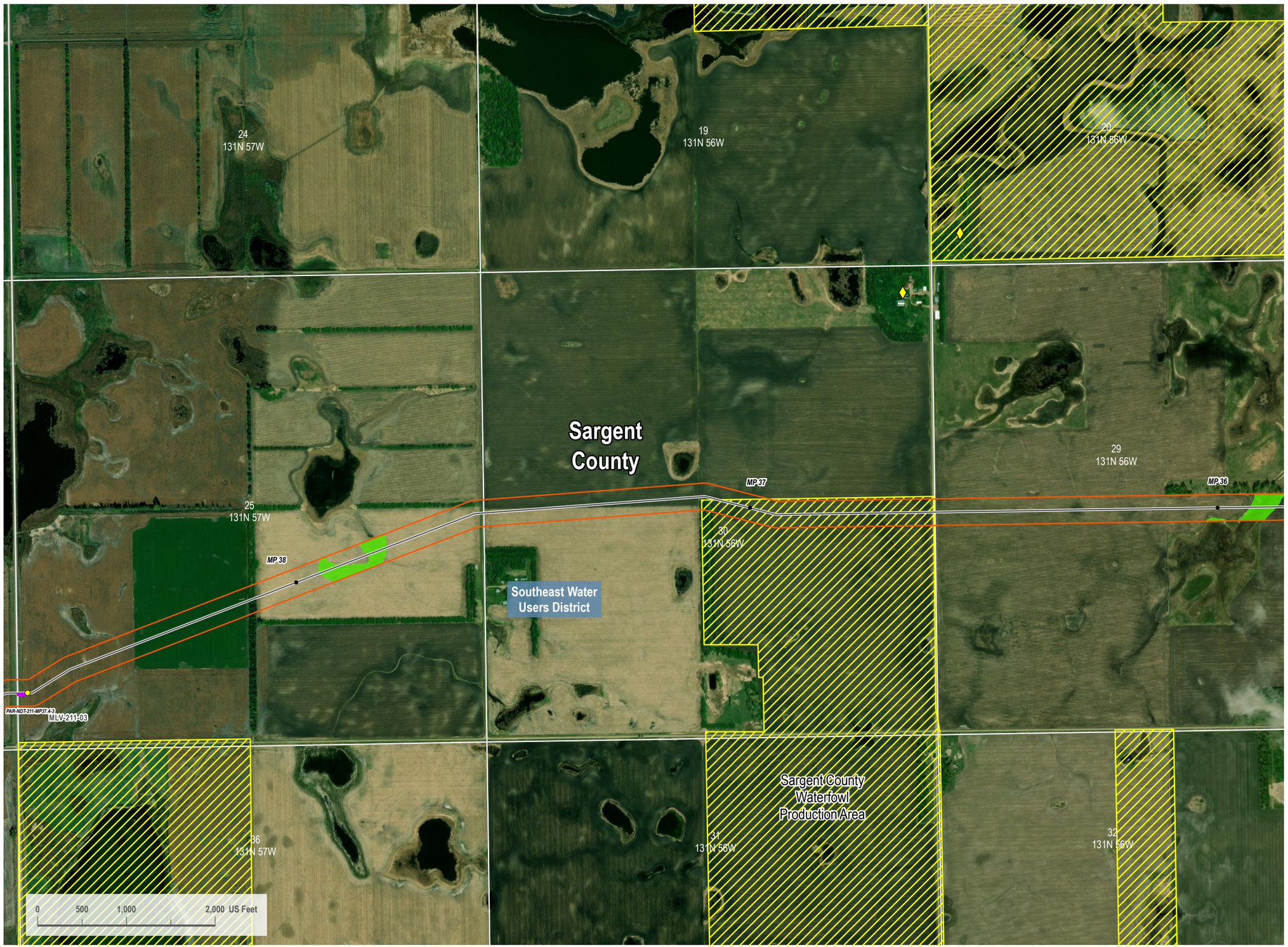

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28
131N 57W

27
131N 57W

26
131N 57W

25
131N 57W

MLV-211-03

MP 39

PAR-NDT-211-MP37.4-3

Sargent
County

MP 40

Sargent County
Waterfowl
Production Area

MP 41

Southeast Water
Users District

33
131N 57W

34
131N 57W

35
131N 57W

36
131N 57W

04
130N 57W

03
130N 57W

02
130N 57W

01
130N 57W

Cemetery

0 500 1,000 2,000 US Feet

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDT-211

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
17 of 36

Drawing Number:
1001-01-001
Revision 0

Path: I:\Projects\TAL 210154\5-00 - Summit Carbon - MCE Project\0800 GEO\10 Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft 7.aprx



VICINITY MAP



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- HDD/Bore Entry/Exit
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Sheet:	Drawing Number:
18 of 36	1001-01-001 Revision 0

Path: I:\Projects\TAL.2101545\00 - Summit Carbon - MCE Project\0800 GEO\10_Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft-7.aprx



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19 of 36

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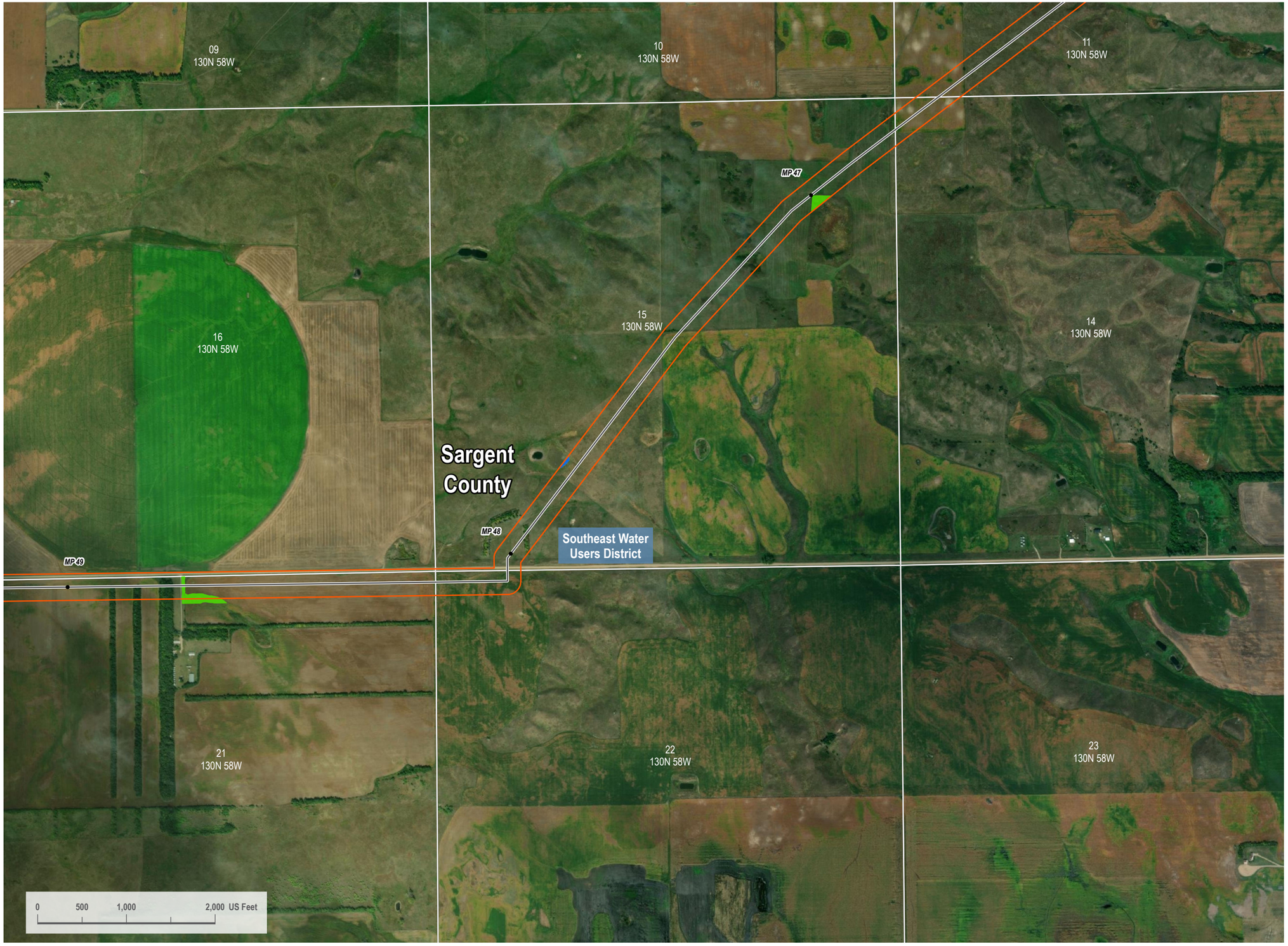
ND PSC - AERIAL MAP BOOK - APPENDIX 1



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Sheet:
20 of 36

Drawing Number:
1001-01-001
Revision 0

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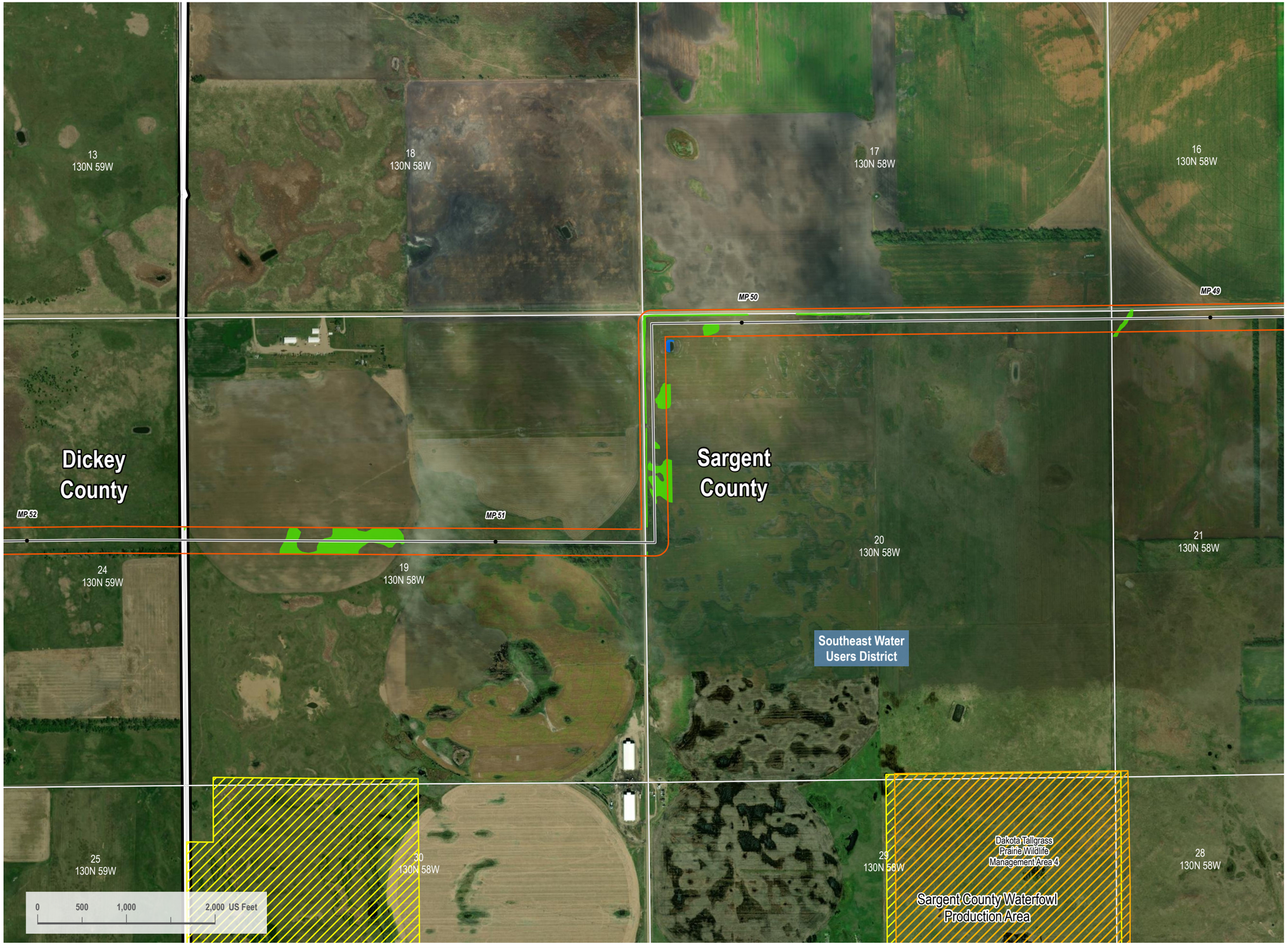

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Sheet:
21 of 36

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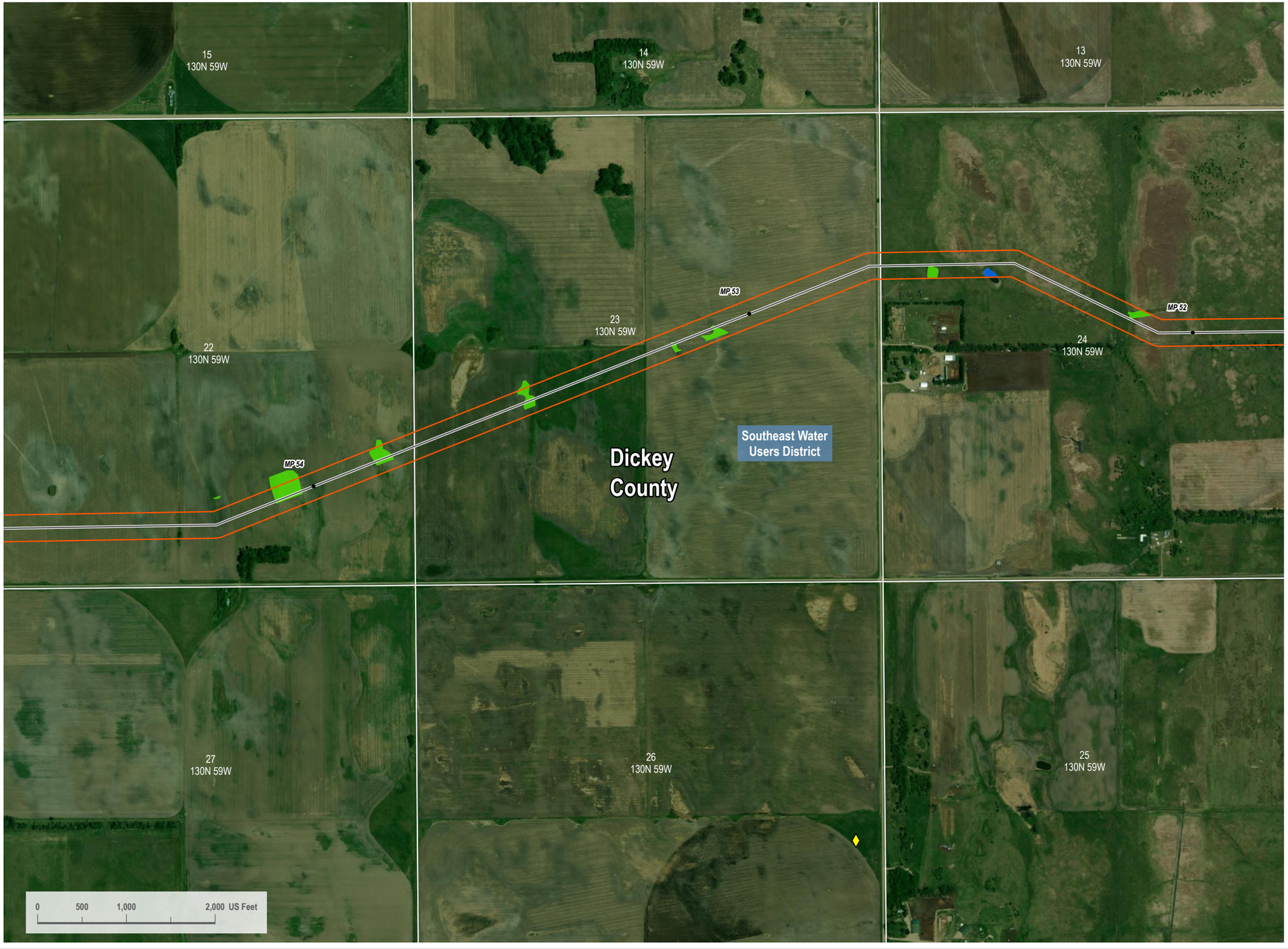
Path: I:\Projects\TAL.2101545100 - Summit Carbon - MCE Project\0800 GEO.10 Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft 7.aprx



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NAD 1983 UTM Zone 14N

Sheet:
22 of 36

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1001-01-001
Revision 0

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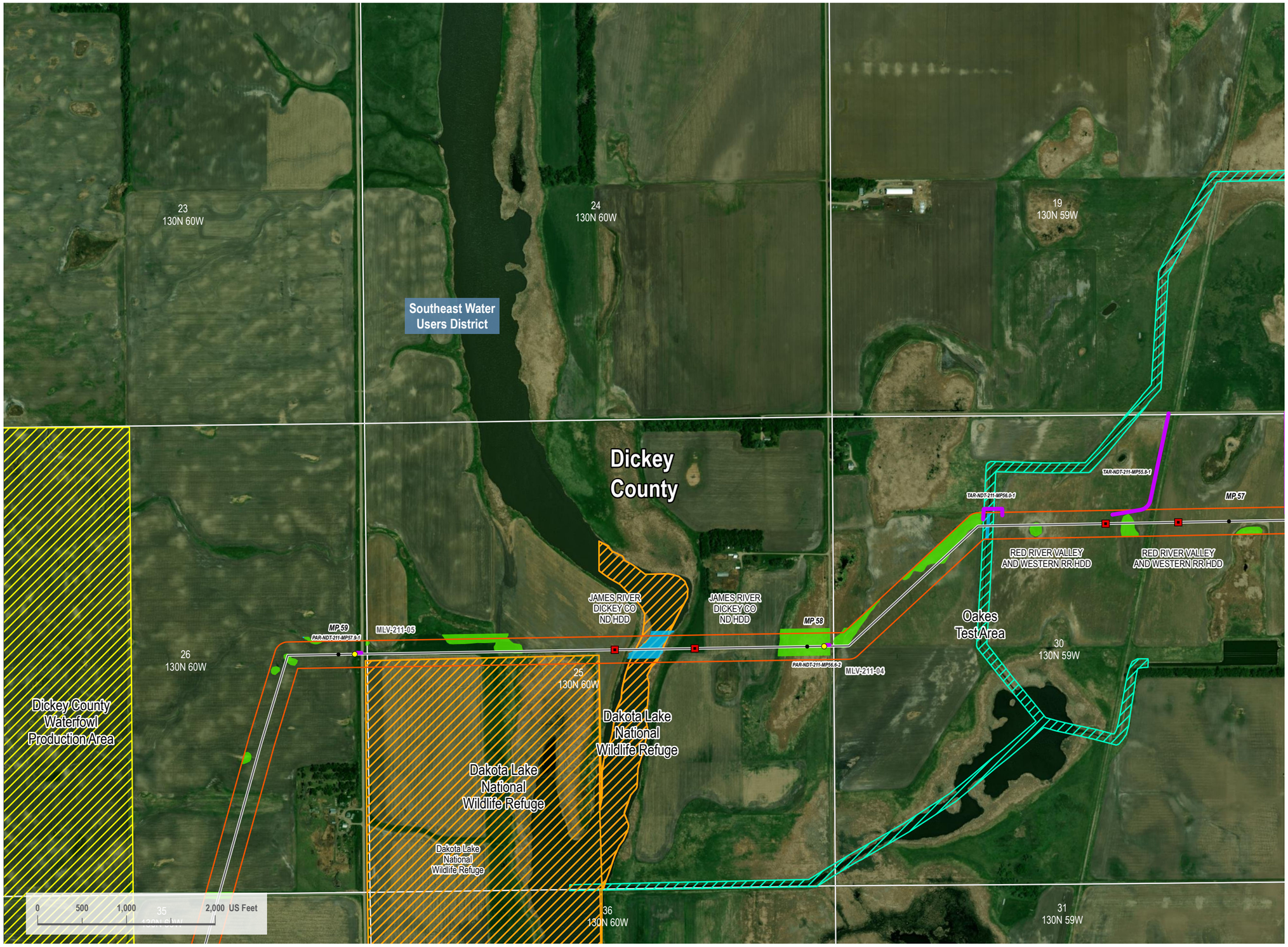
Sheet:	Drawing Number:
23 of 36	1001-01-001
	Revision 0

Path: I:\Projects\TAL.2101545\00- Summit Carbon - MCE Project\0800 GEO\10_Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft-7.aprx



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NAD 1983 UTM Zone 14N

Sheet:
24 of 36

Drawing Number:
1001-01-001
Revision 0

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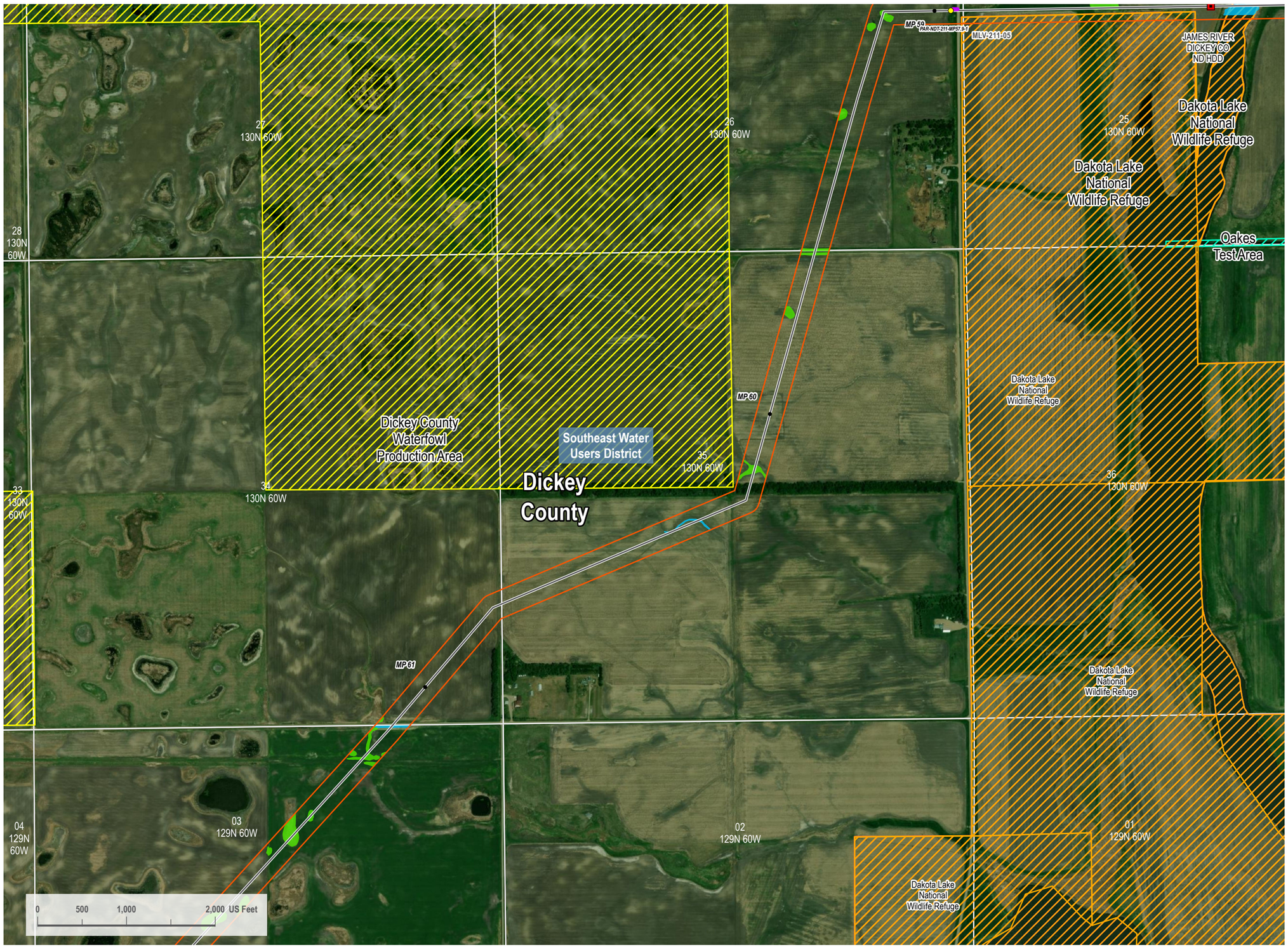

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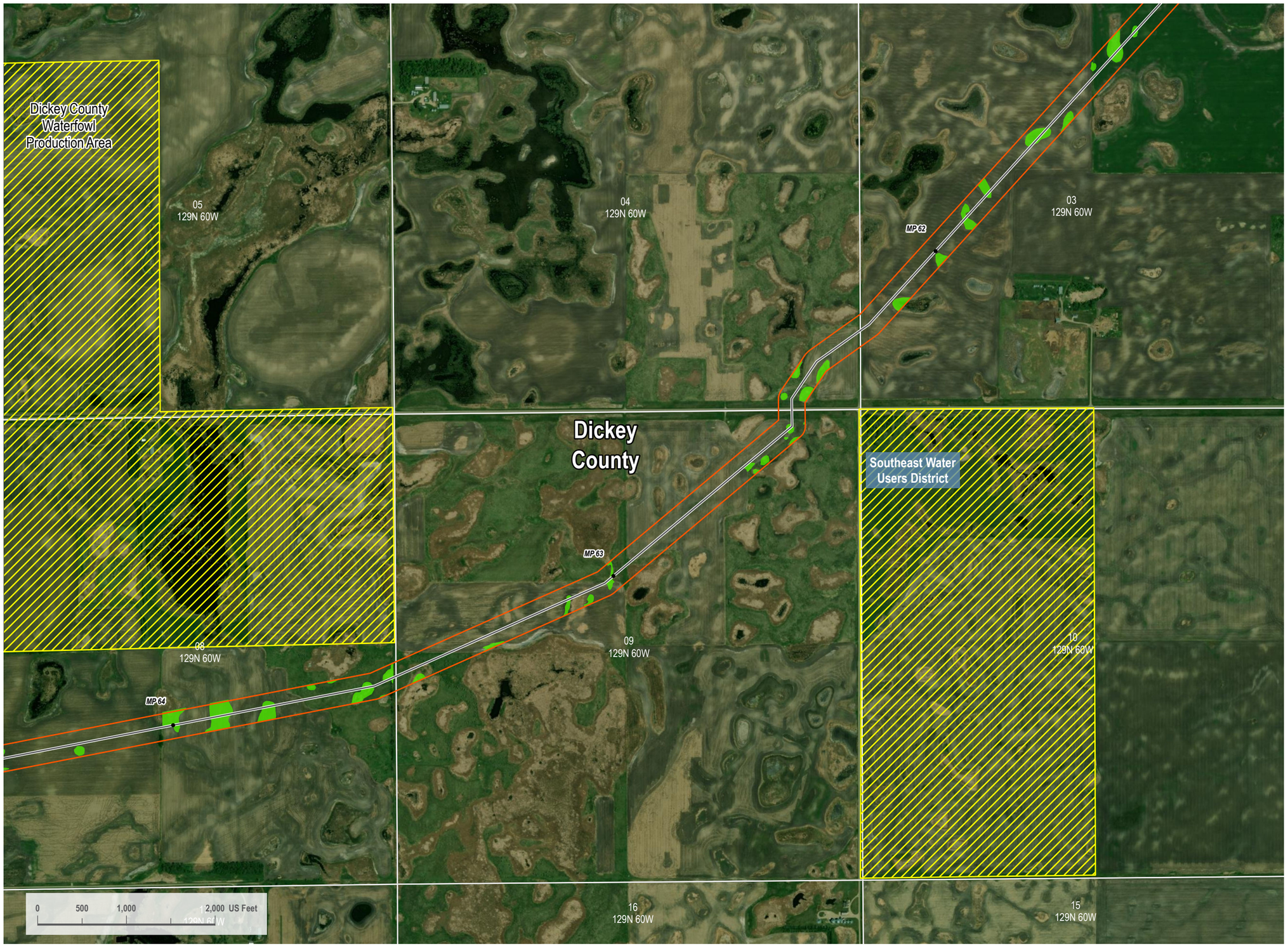
25 of 36	1001-01-001 Revision 0



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Sheet:	Drawing Number:
26 of 36	1001-01-001
	Revision 0

Path: I:\Projects\TAL-21015451-00 - Summit Carbon - MCE Project\0800 GEO\10_Mapping\01 Map Books\01 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft-7.aprx

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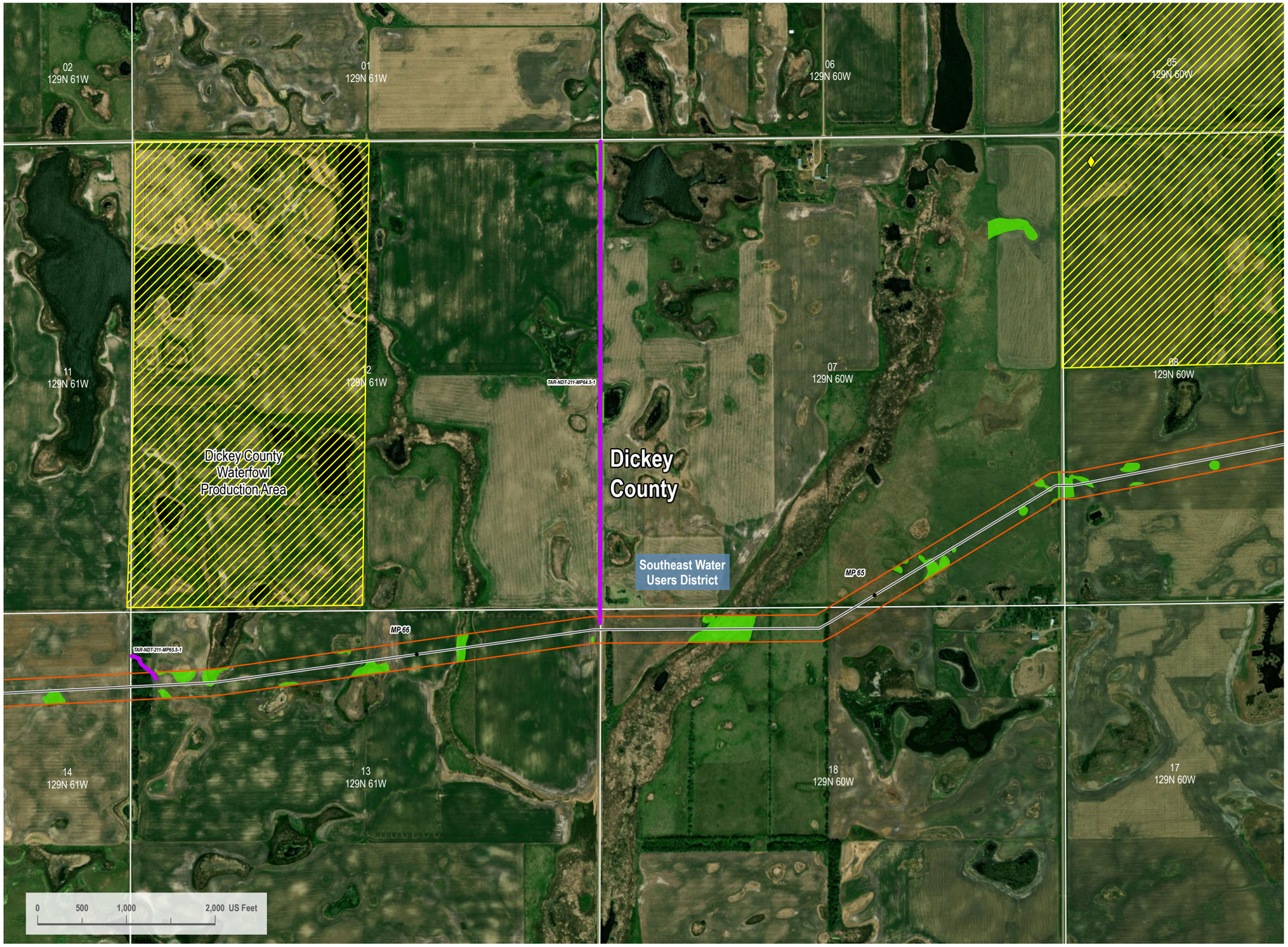

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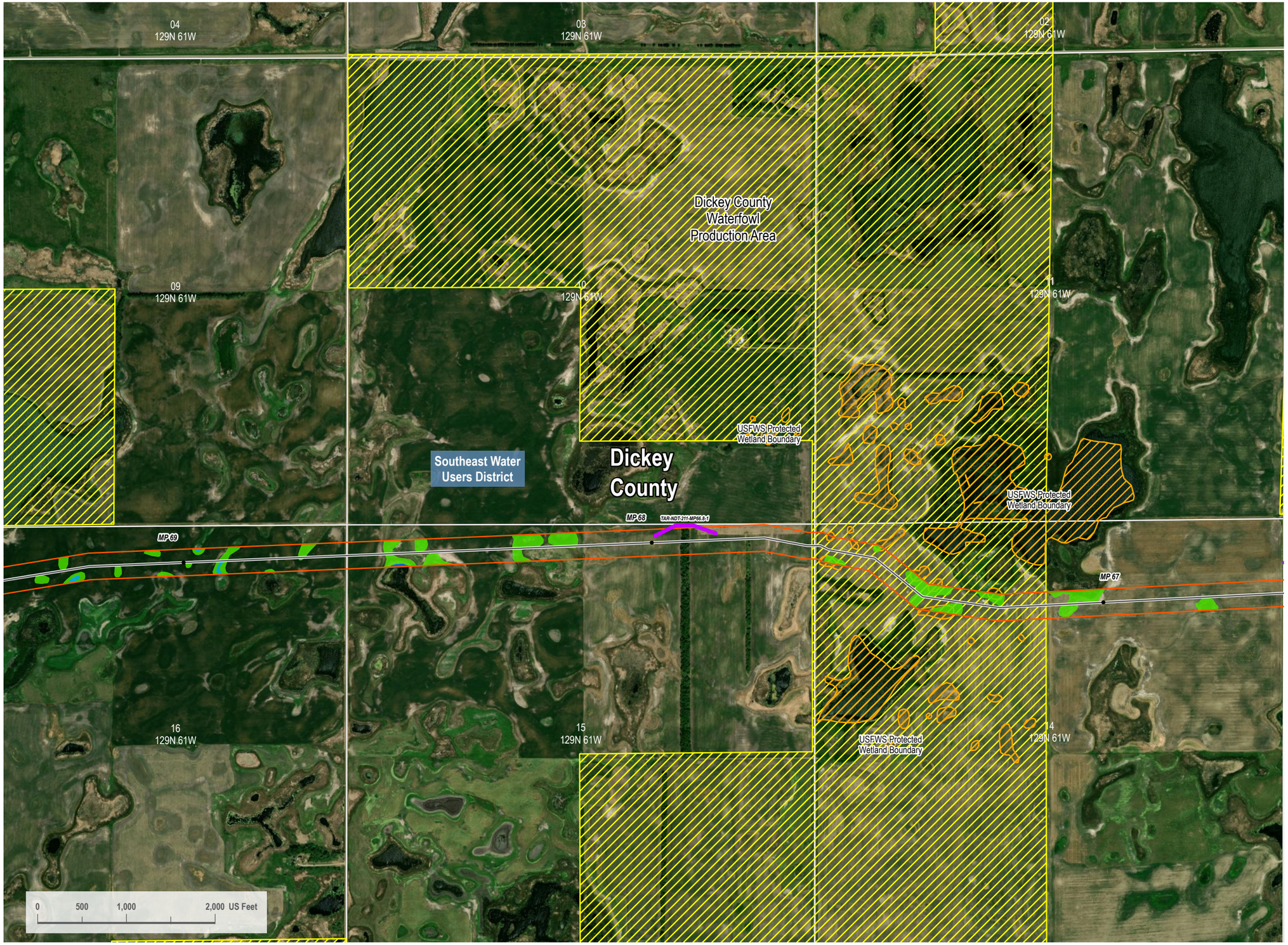

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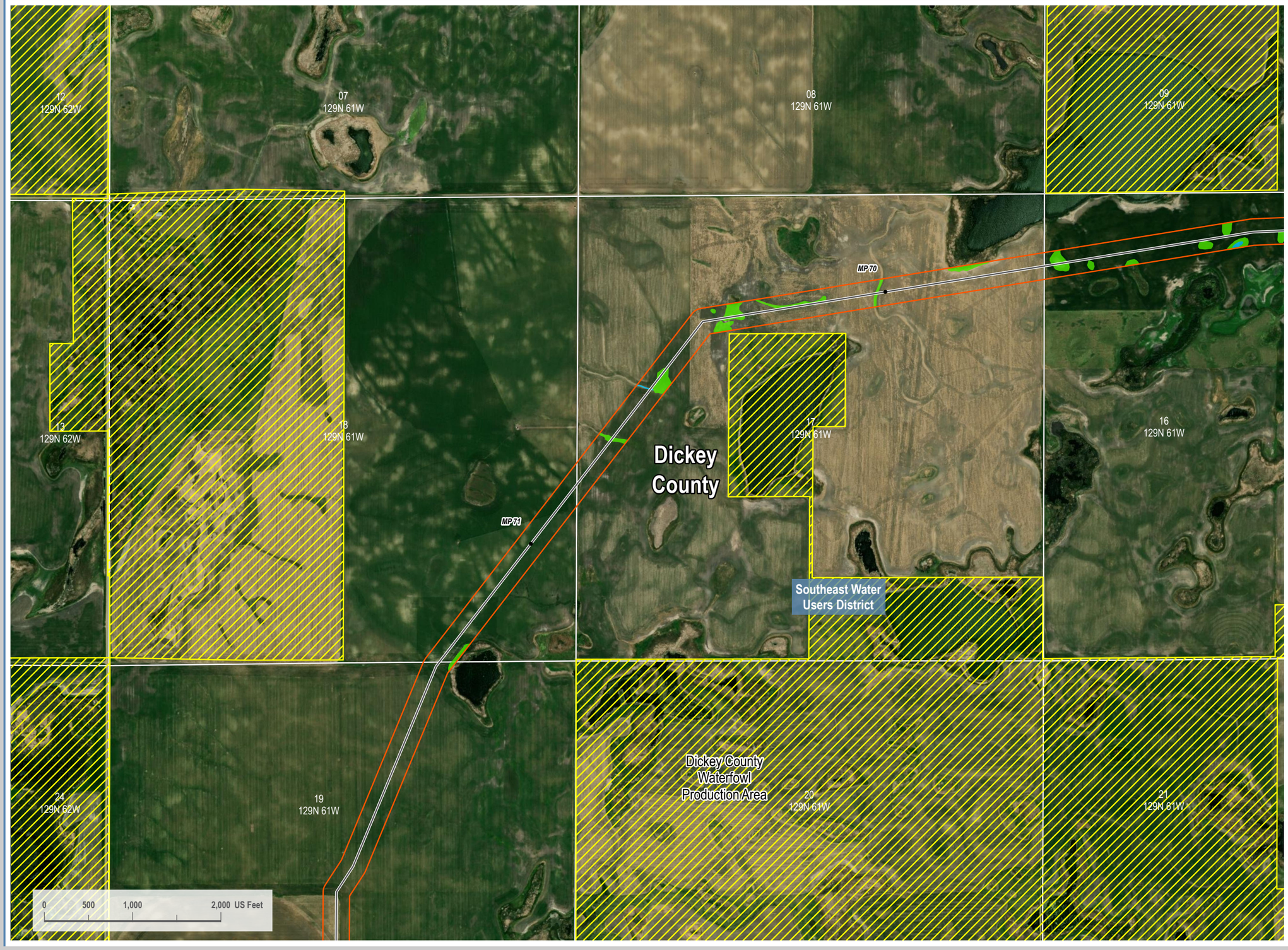

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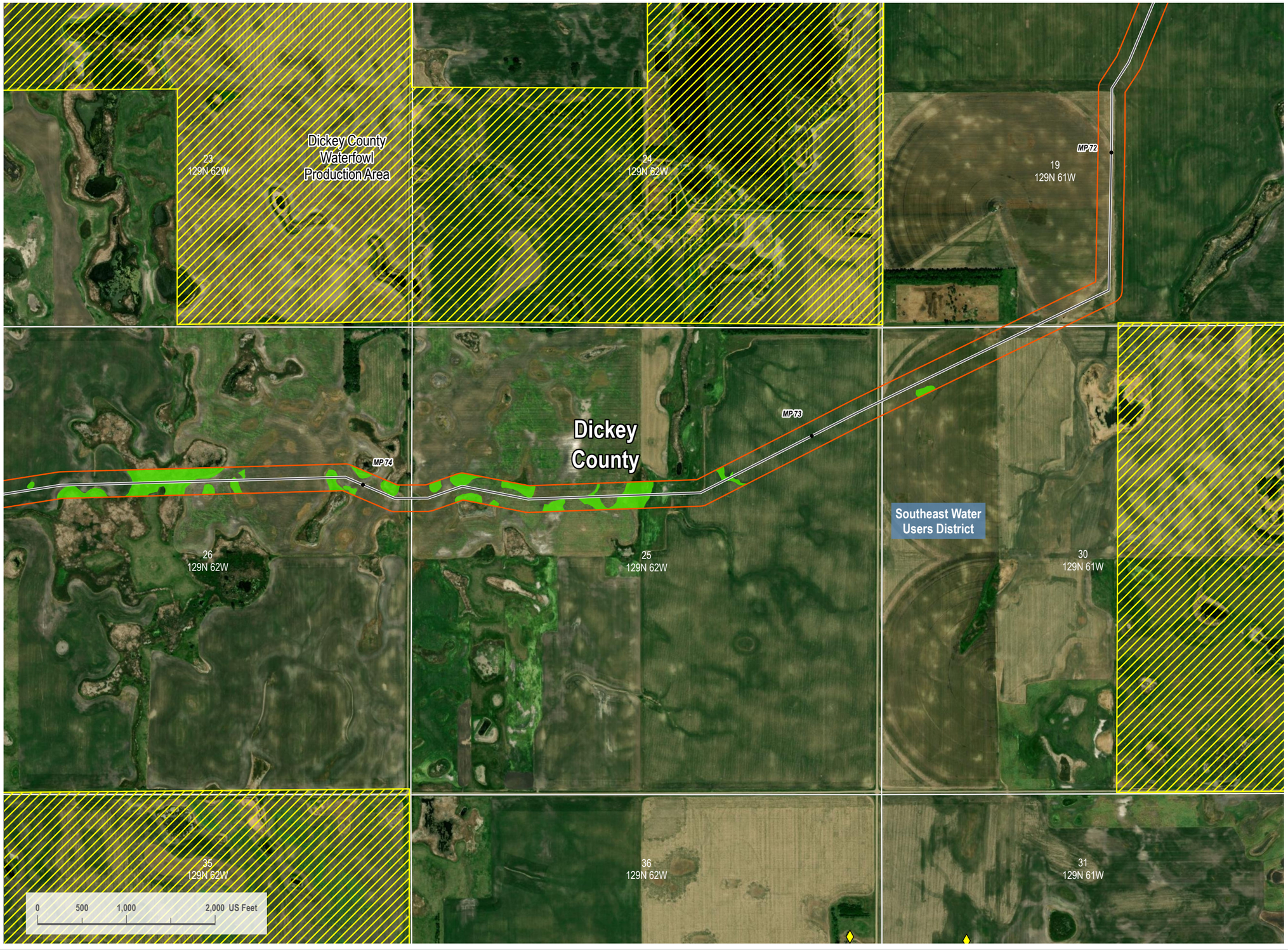

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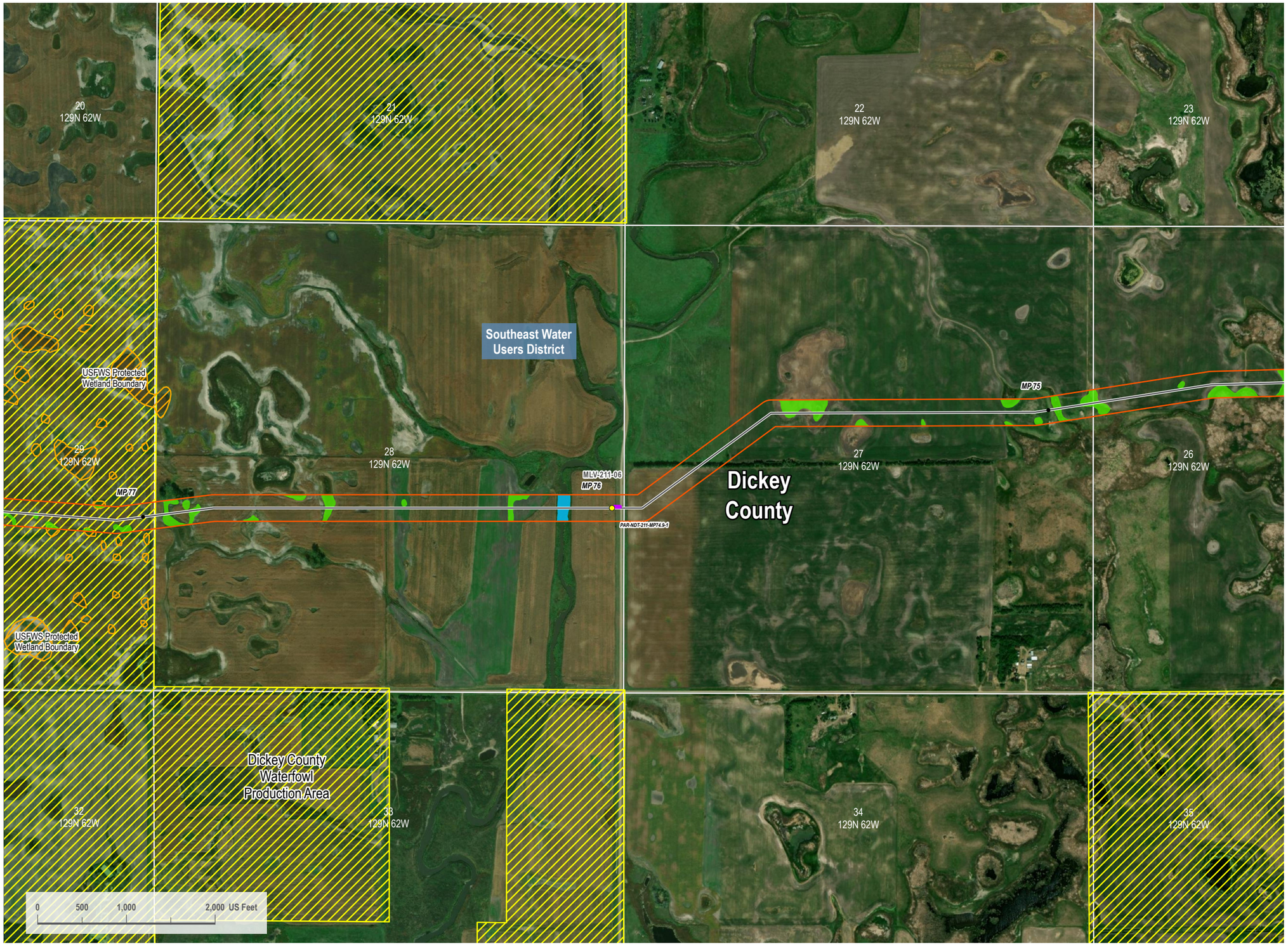

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Sheet:
31 of 36

Drawing Number:
1001-01-001
Revision 0

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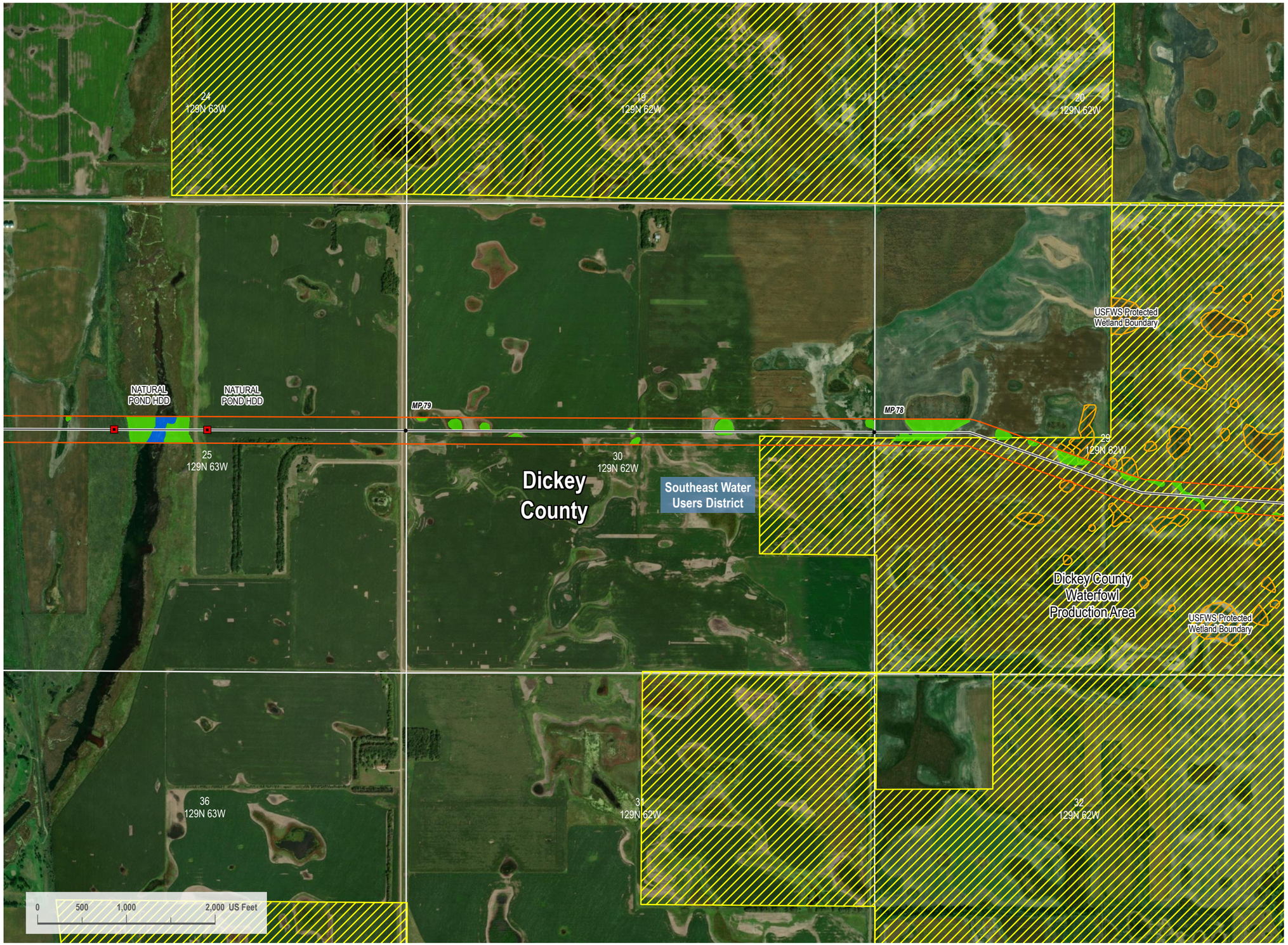

VICINITY MAP



LEGEND

- HDD/Bore Entry/Exit
- Centerline Mileposts
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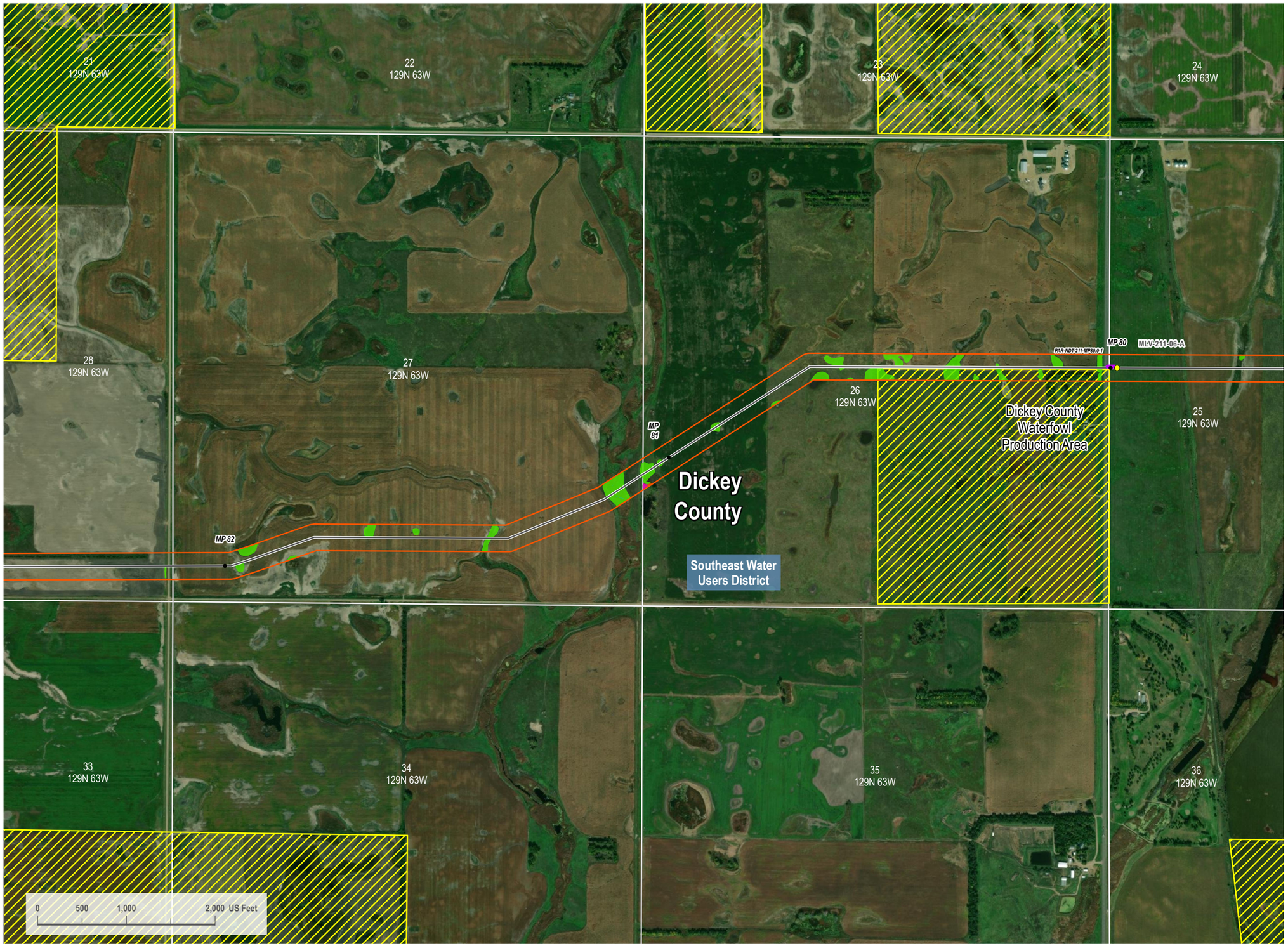
PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDT-211

Figure Number:
Map Book 1

Scale:	Projection:
1 : 13,000 1 inch equals 1,083.33 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
32 of 36	1001-01-001 Revision 0

Path: I:\Projects\TAL\210154\5100 - Summit Carbon - MCE Project\0800 GEO\10_Mapping\01 Map Books\05 General\1001-01-001 ND PSC Aerial Mapbook\1001-01-001 ND PSC Mapbook Draft-7.aprx



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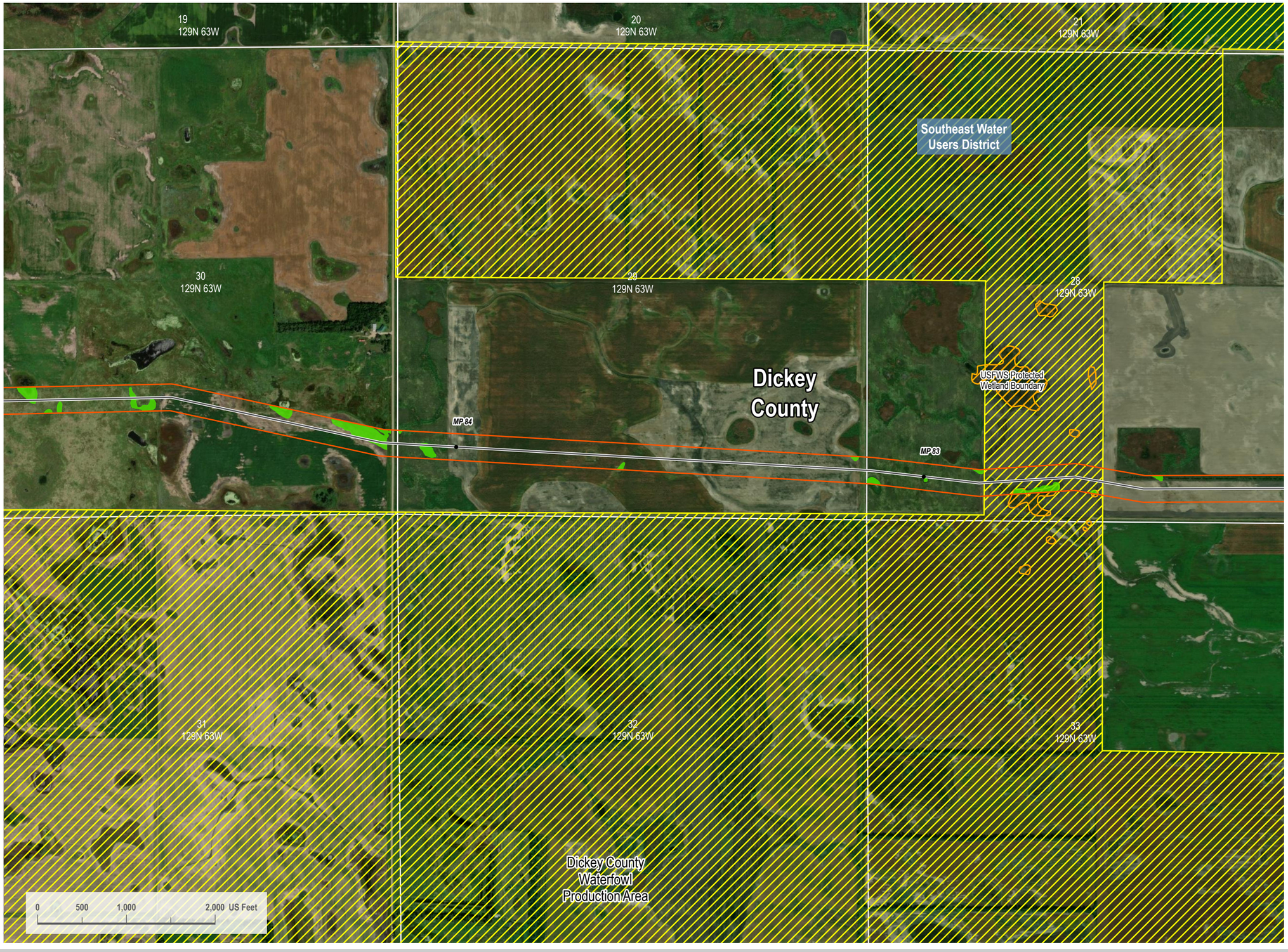

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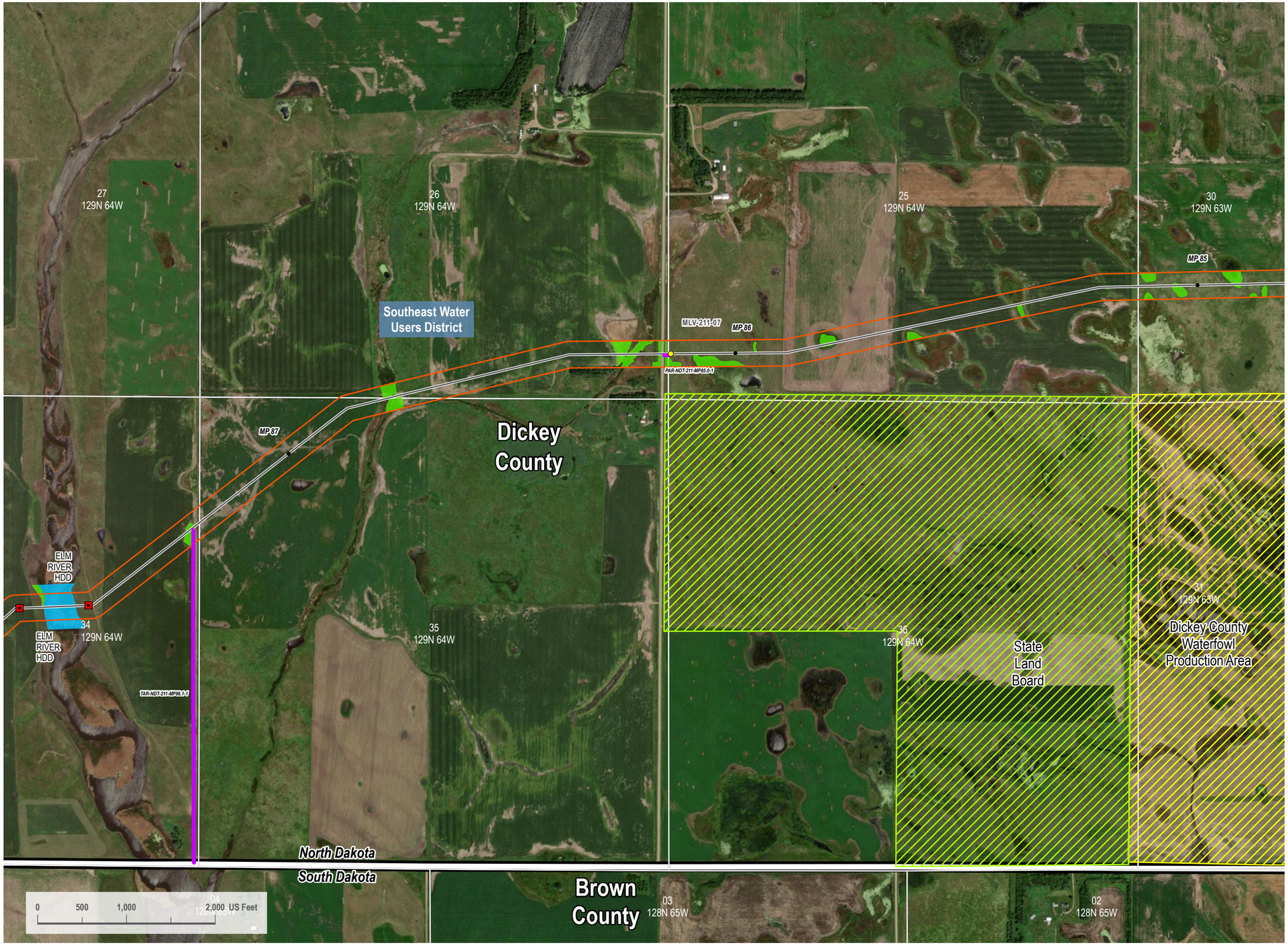

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36 of 36	1001-01-001 Revision 0

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ND PSC - AERIAL MAP BOOK - APPENDIX 1

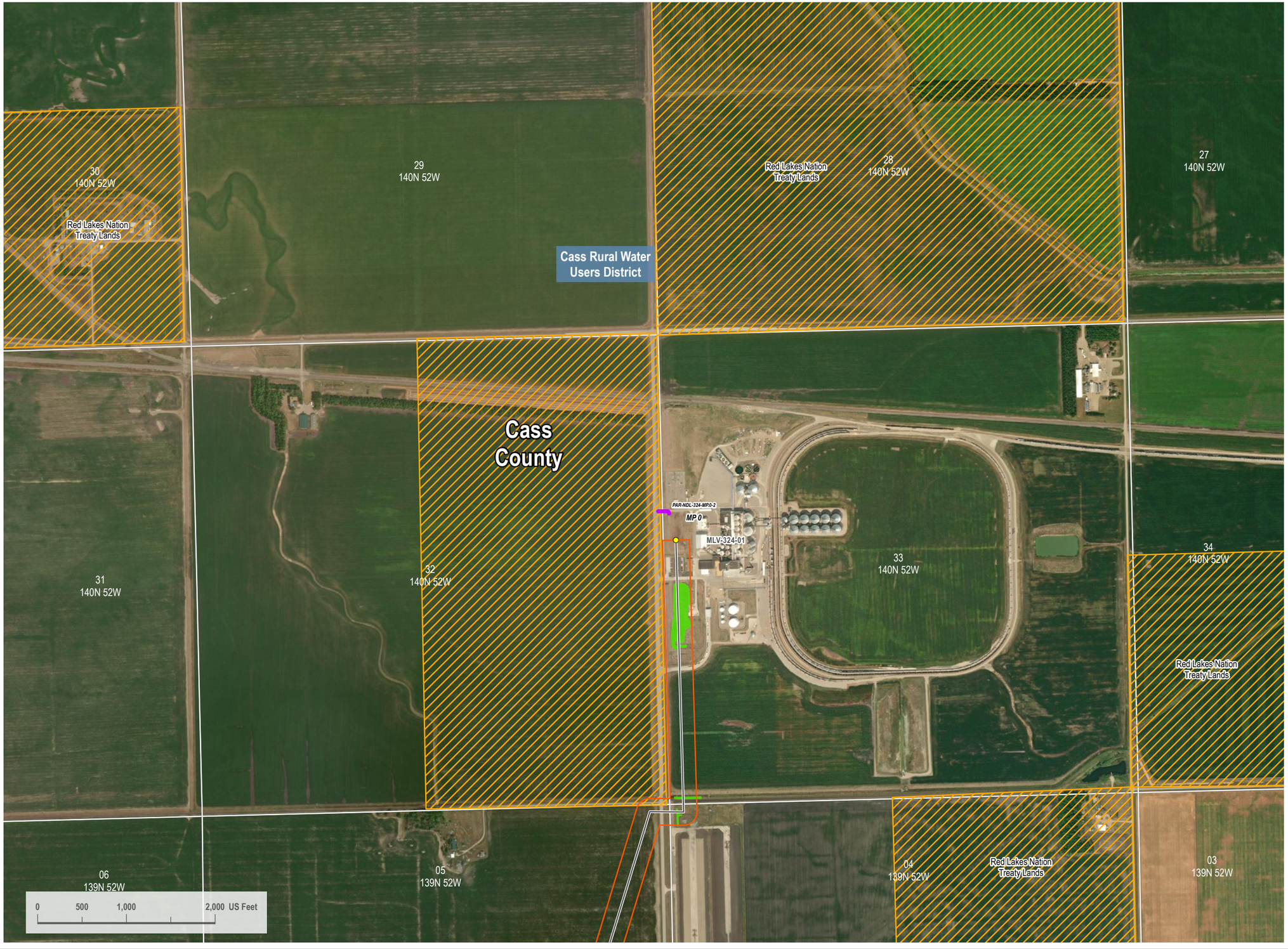

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Figure Number:
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Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
1 of 29

Drawing Number:
1001-01-001
Revision 0

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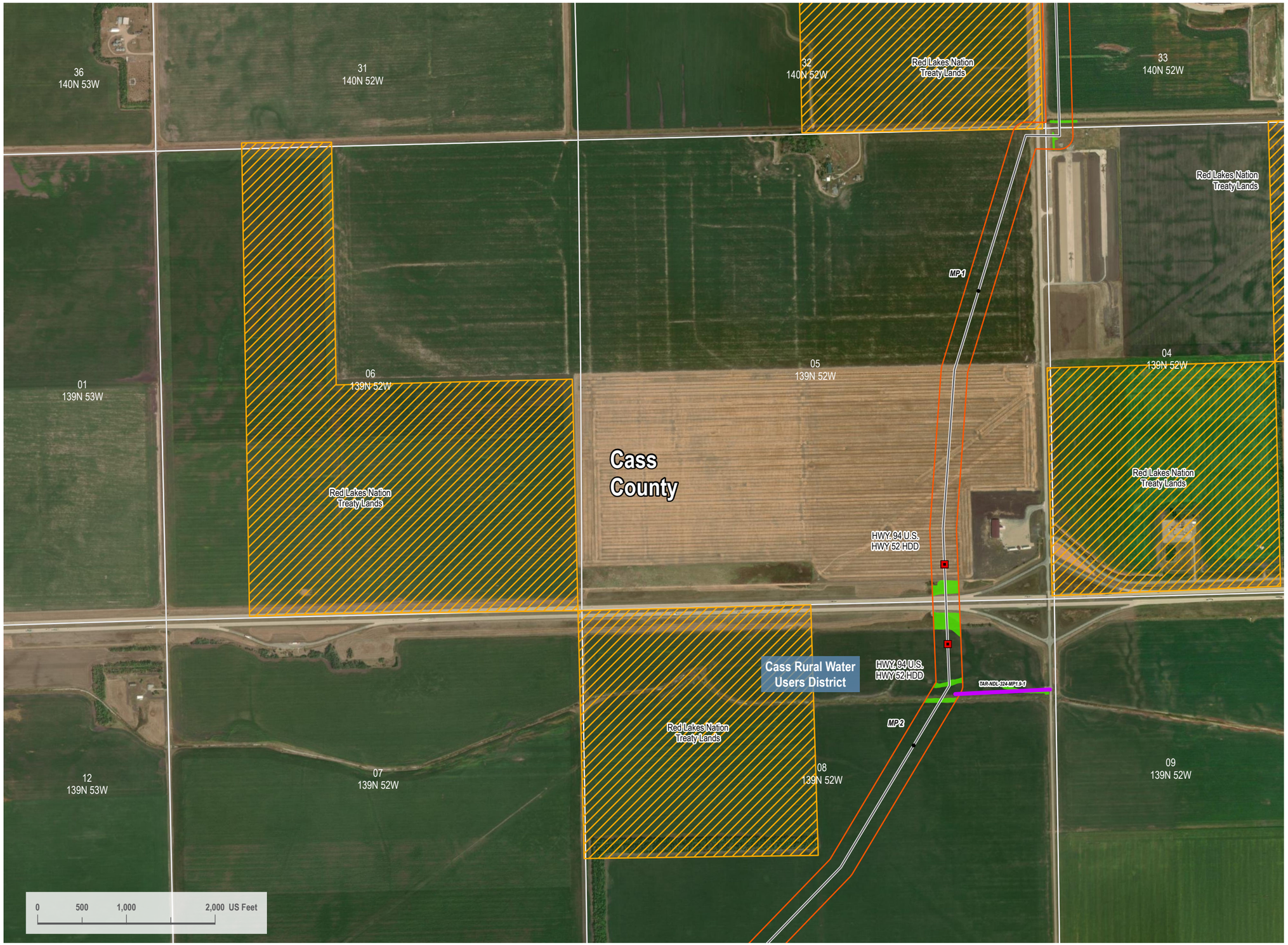

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2 of 29	1001-01-001 Revision 0

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Transverse Mercator
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5 of 29

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6 of 29

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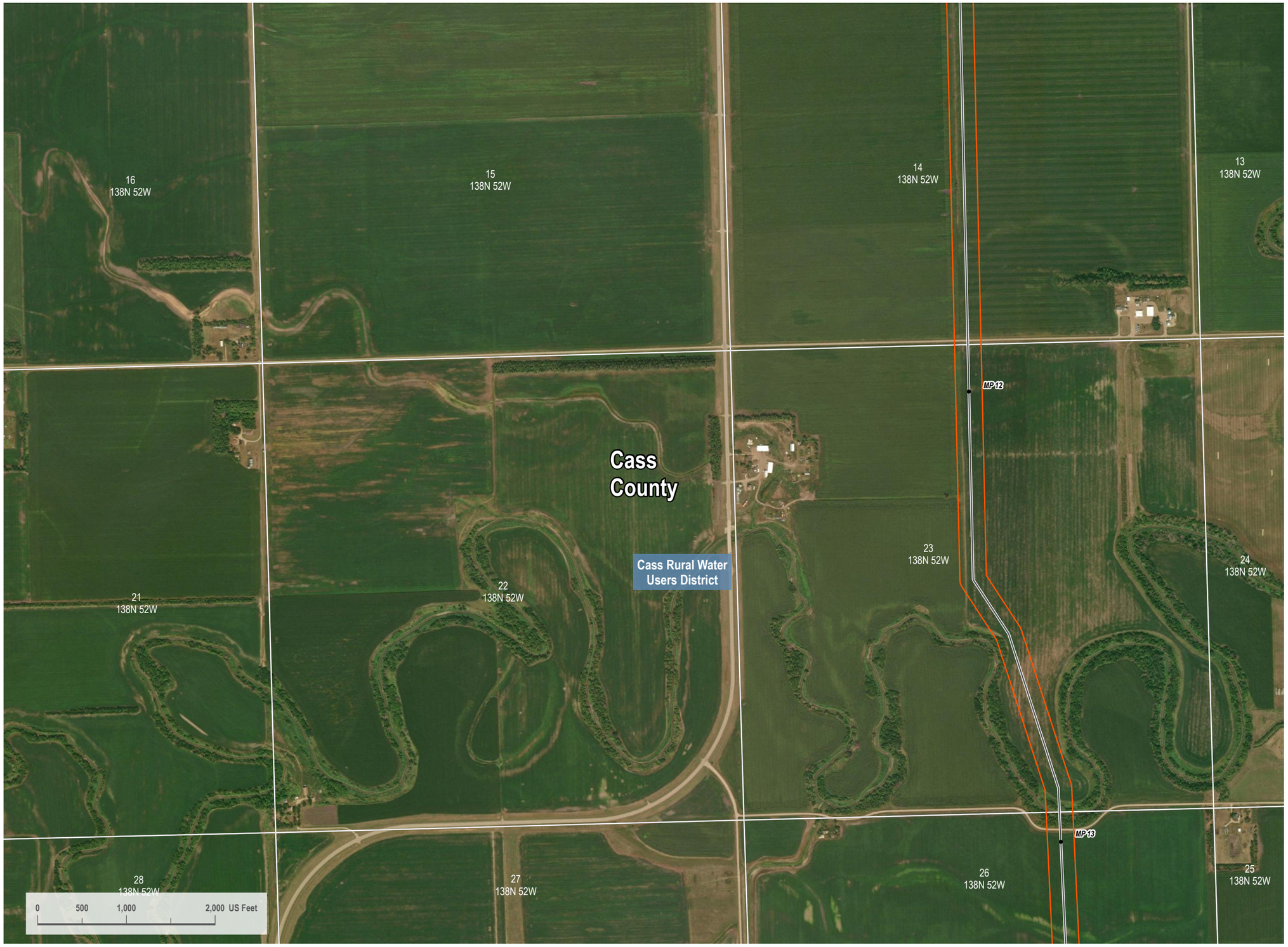

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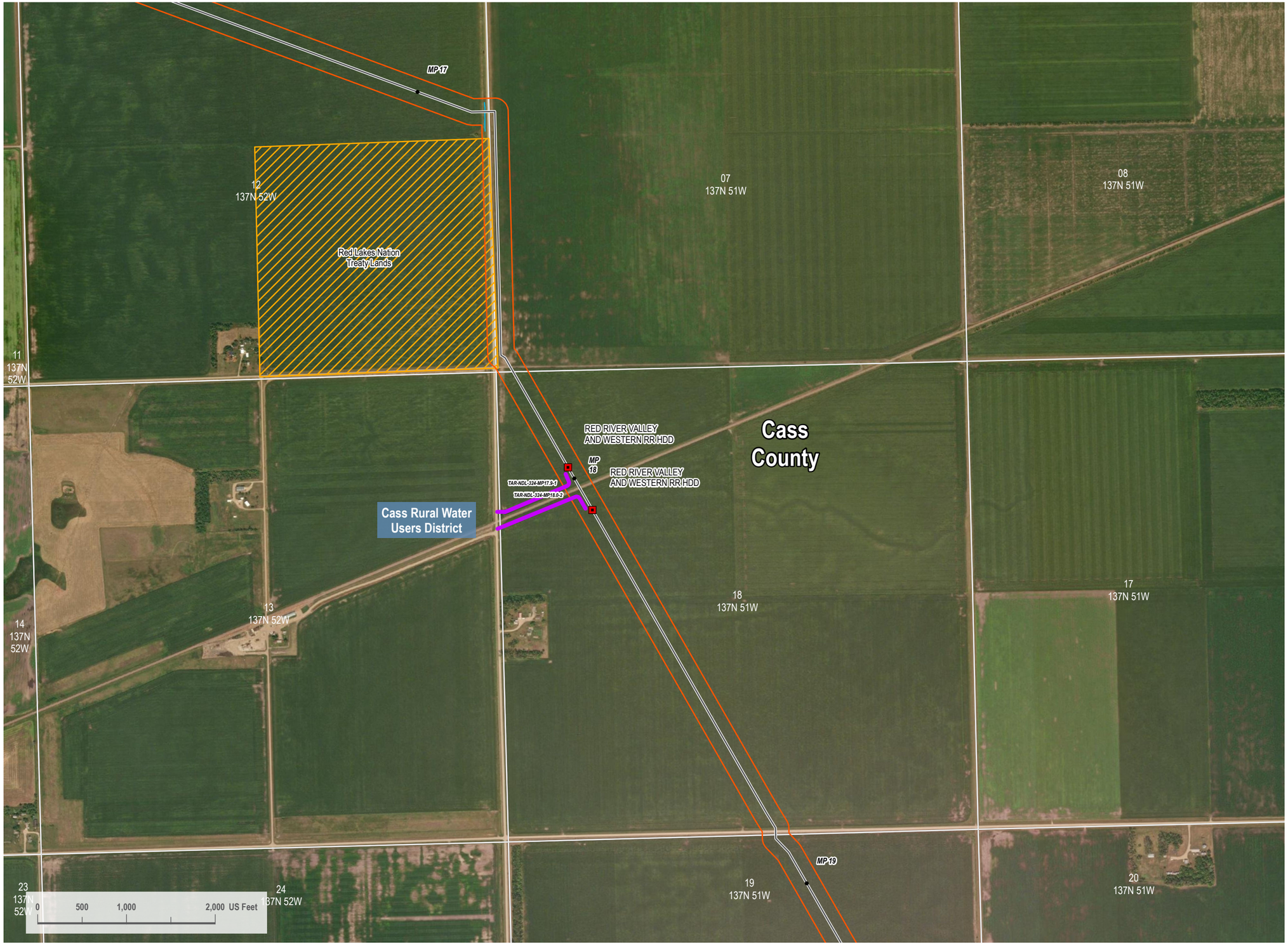

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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-324

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
11 of 29

Drawing Number:
1001-01-001
Revision 0

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ND PSC - AERIAL MAP BOOK - APPENDIX 1



VICINITY MAP



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12 of 29	1001-01-001 Revision 0

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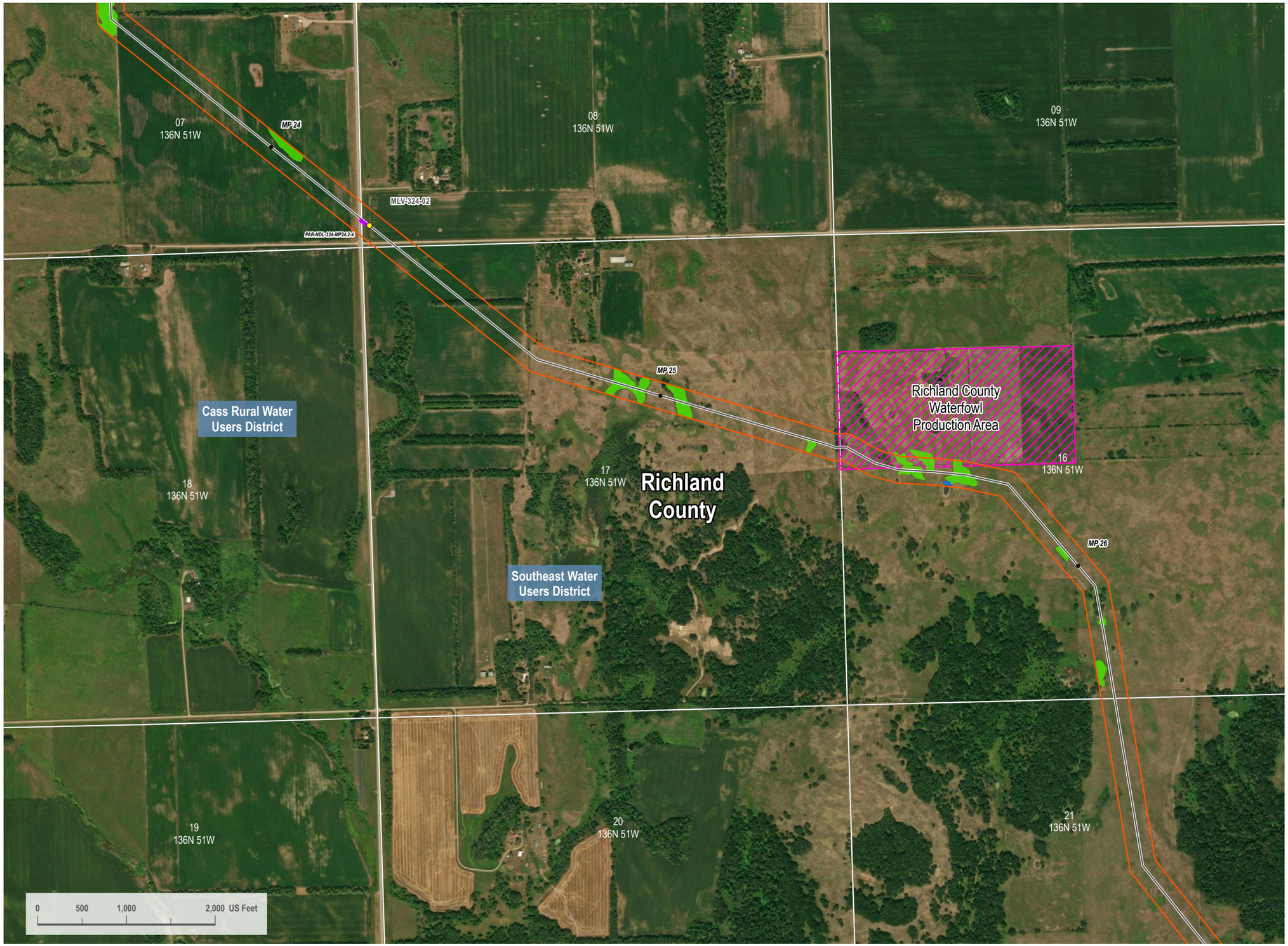

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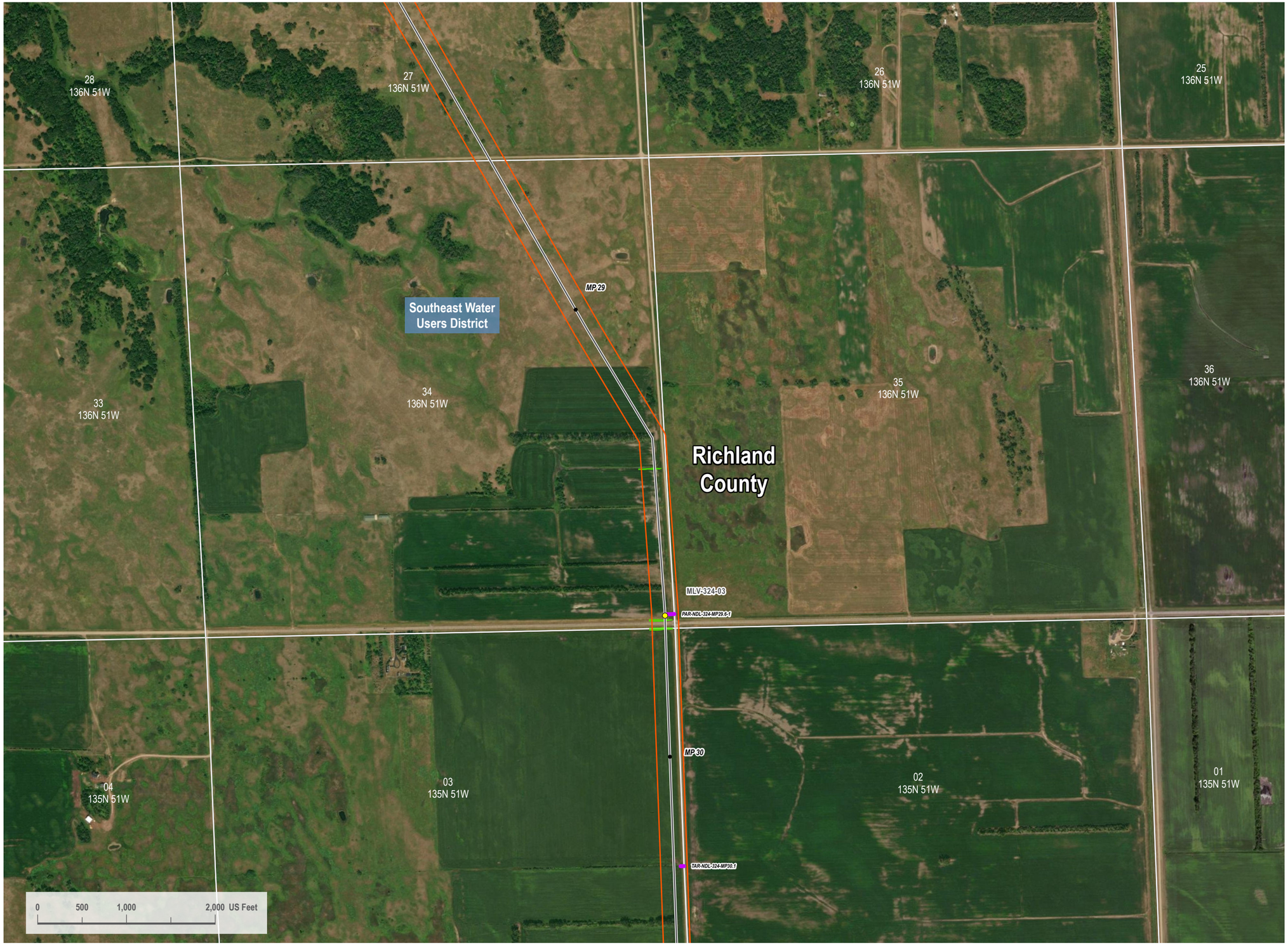

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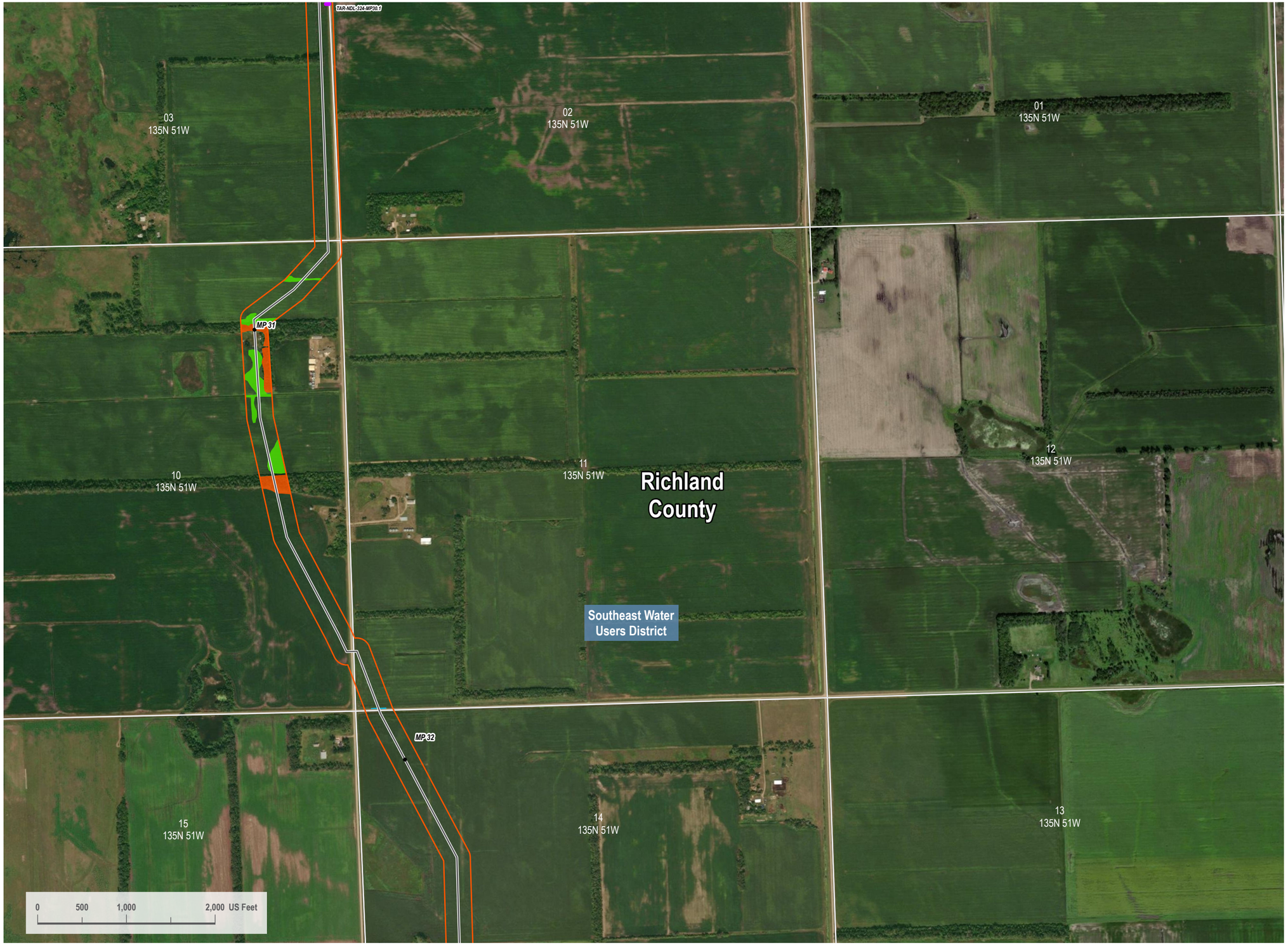

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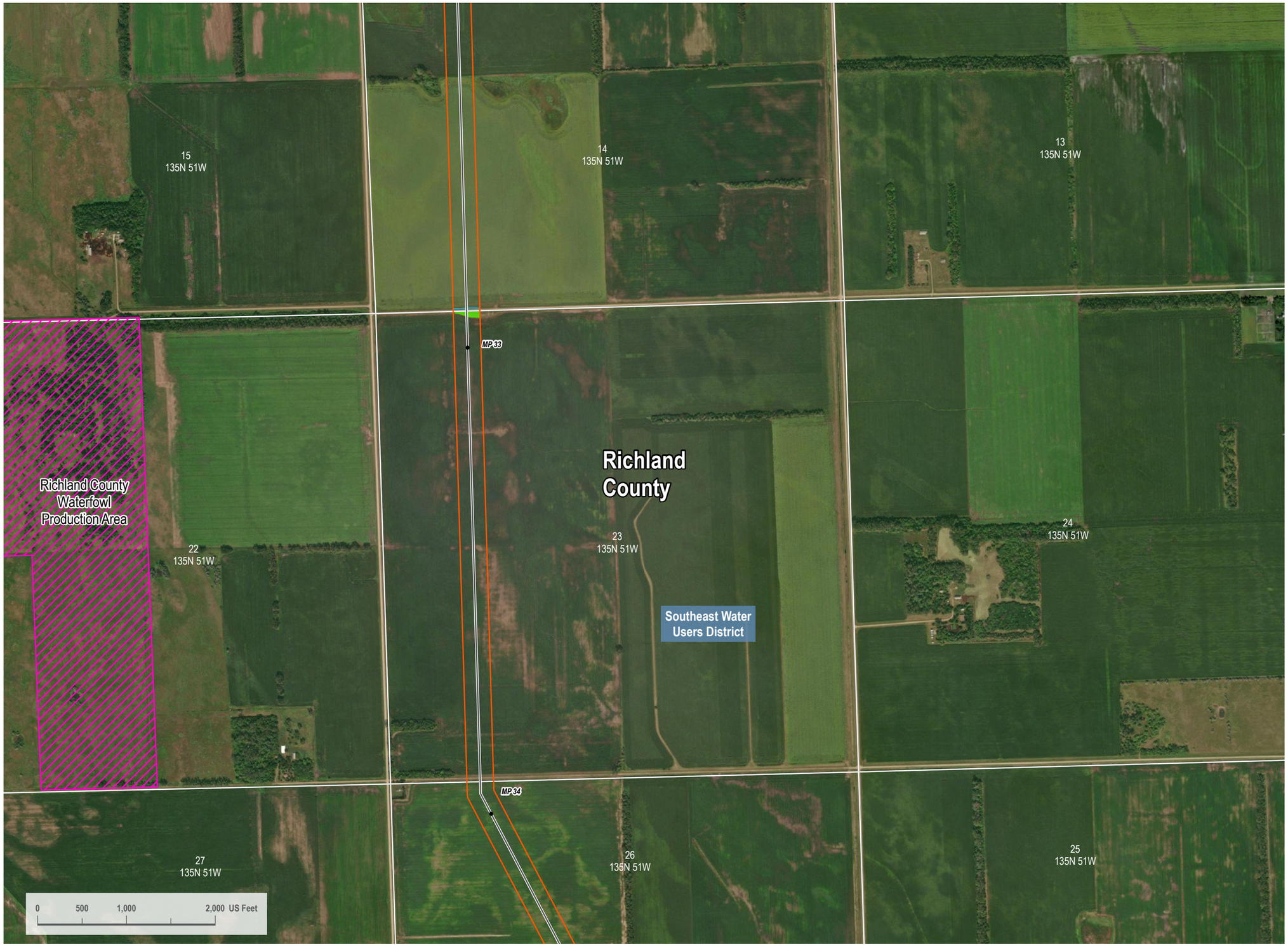

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18 of 29

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ND PSC - AERIAL MAP BOOK - APPENDIX 1



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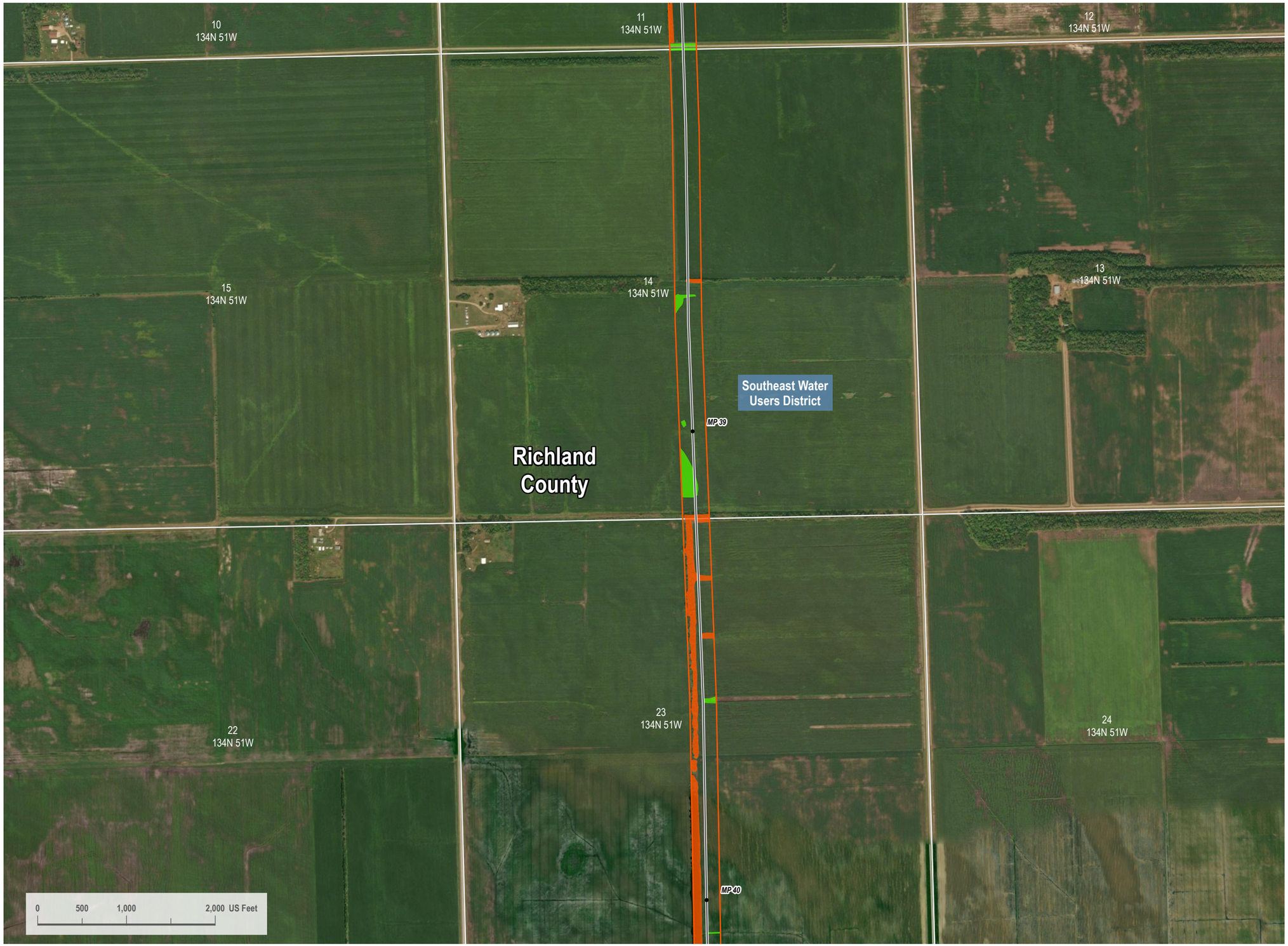

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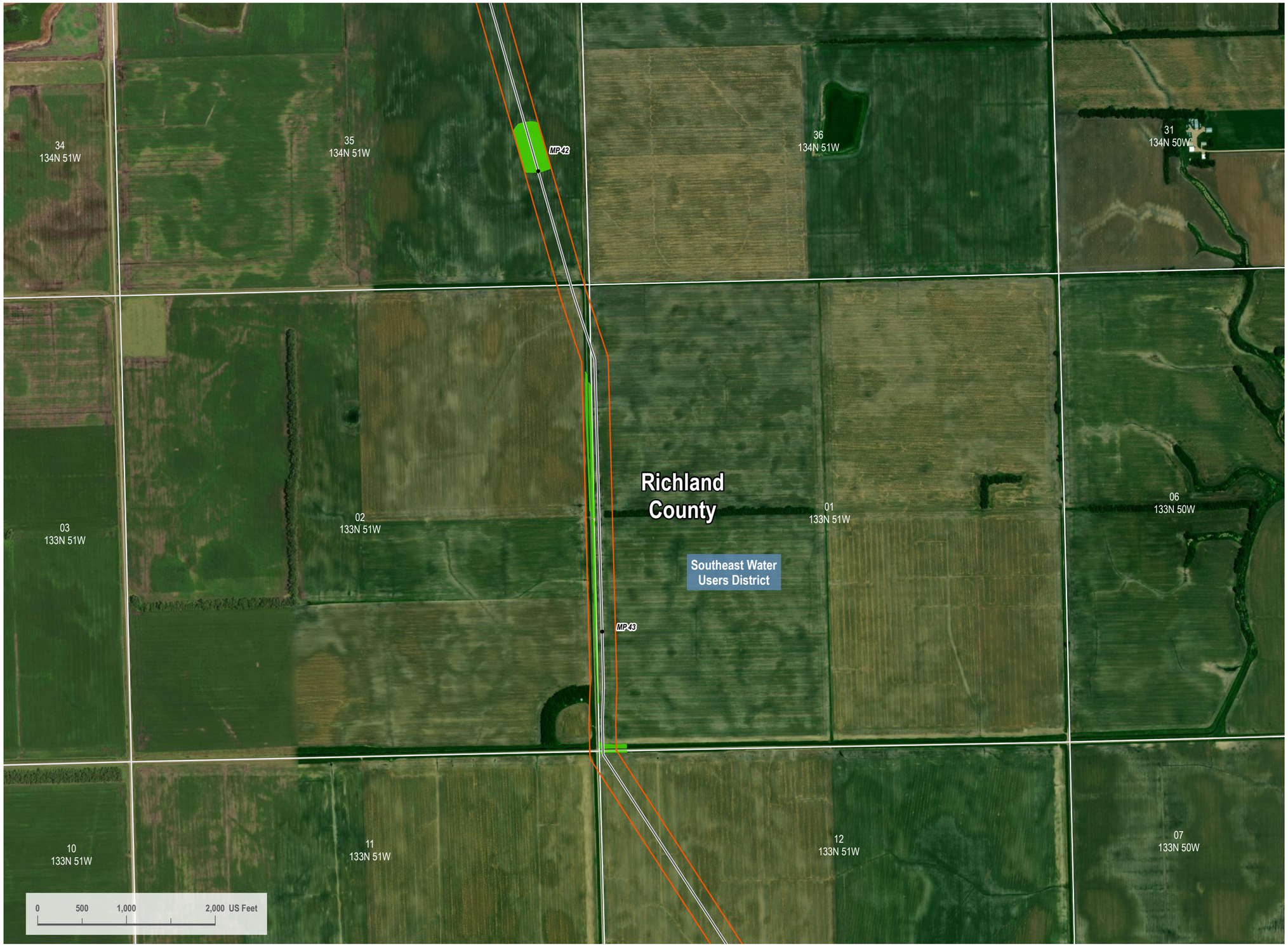

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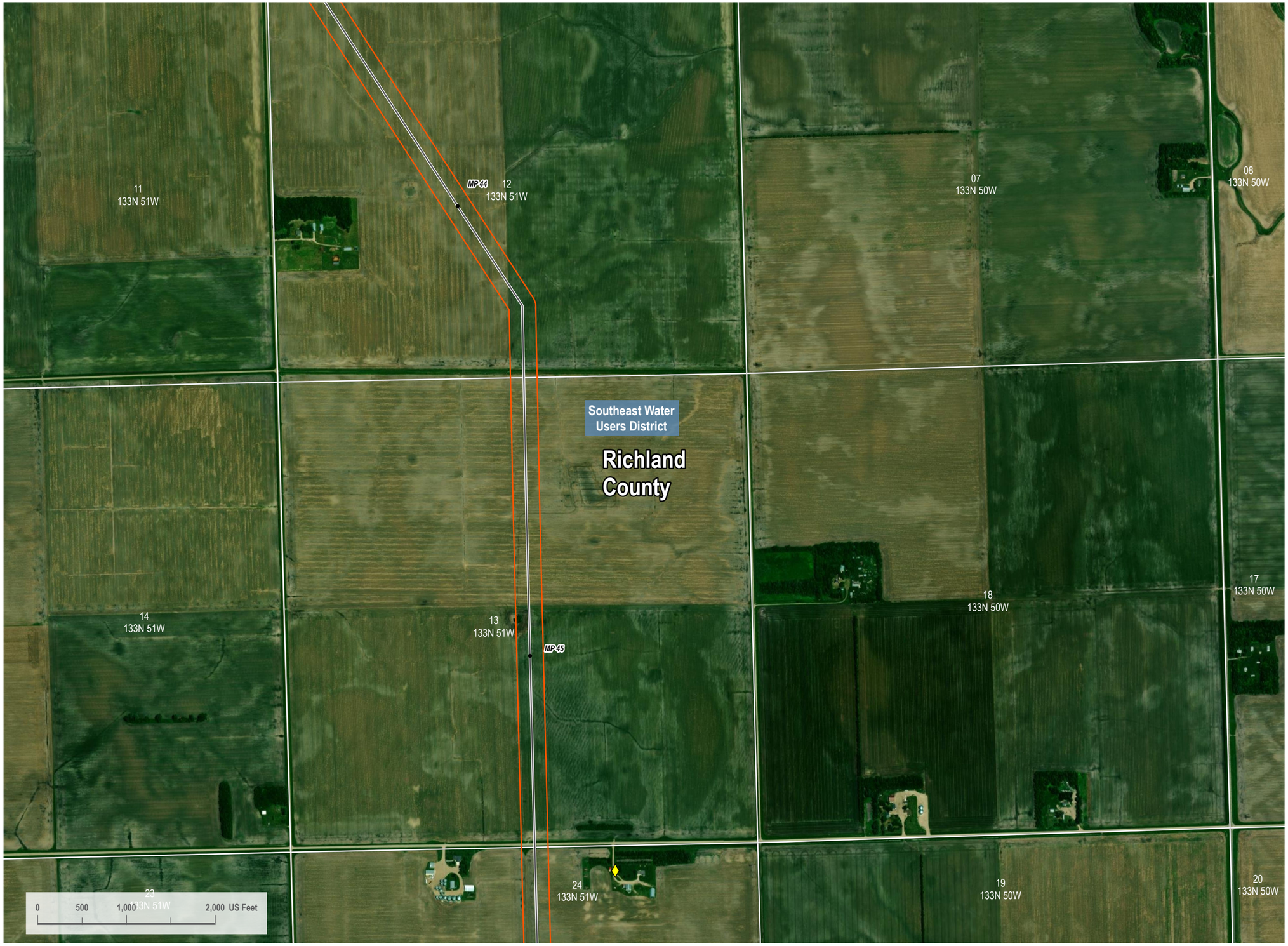

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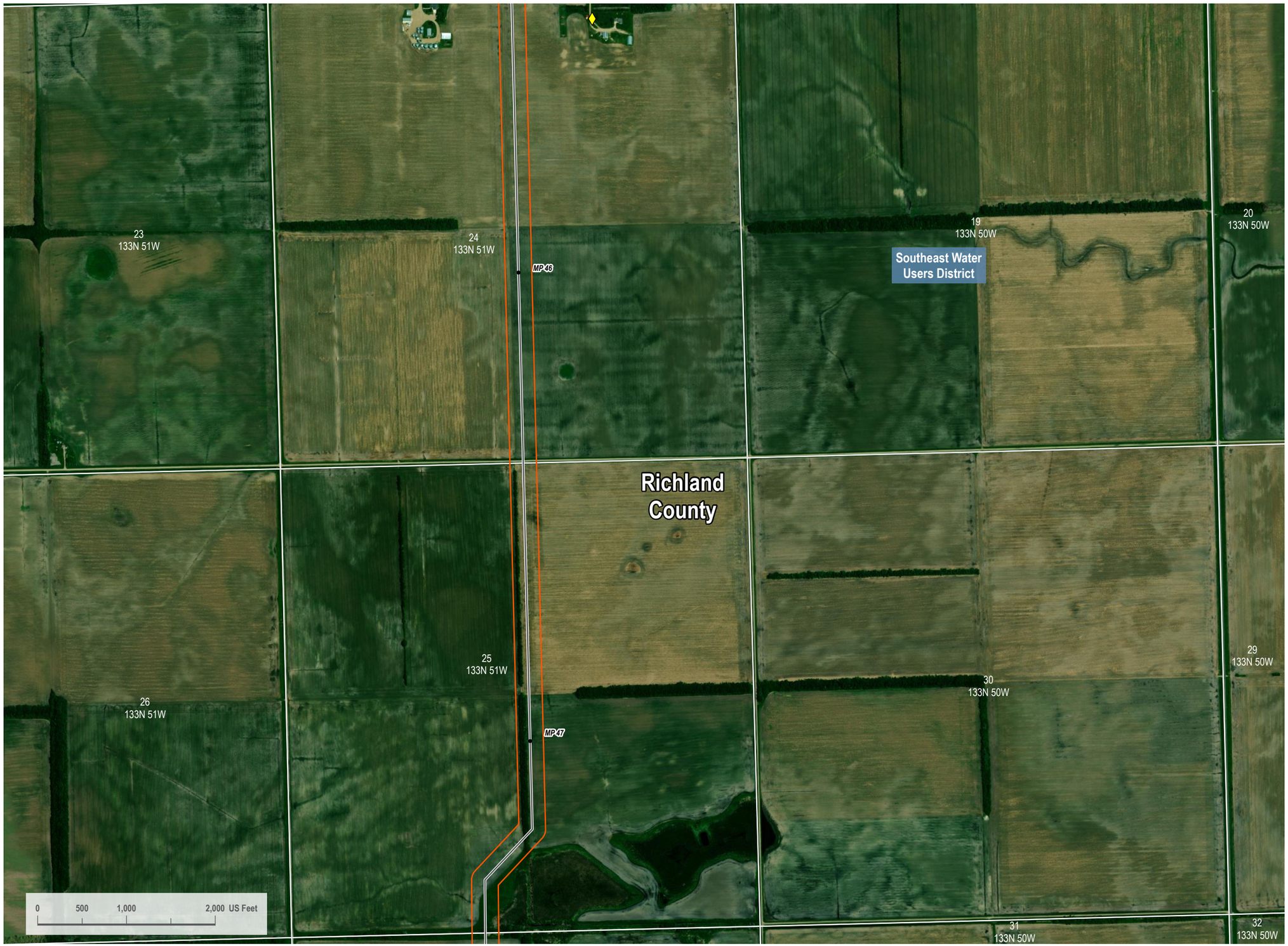

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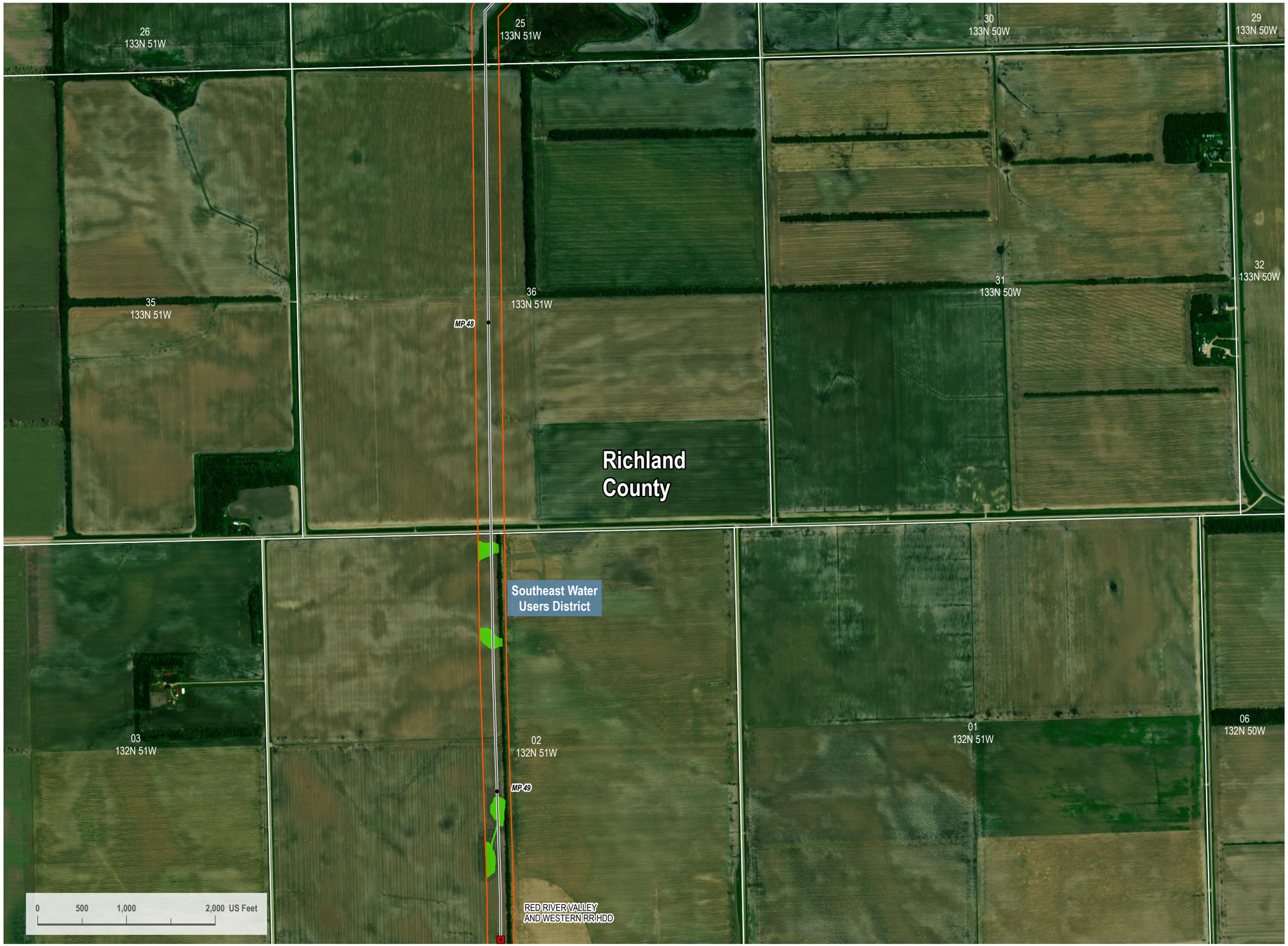

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Date: Revised by: Checked by:

PREPARED BY

Summit Carbon Solutions
2321 North Loop Drive, Suite 221
Ames, Iowa 50010
United States of America
www.summitcarbonsolutions.com

SUMMIT CARBON SOLUTIONS

PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-324

Figure Number:
Map Book 1

Scale:
1 : 13,000
1 inch equals 1,083.33 feet

Projection:
Transverse Mercator
NAD 1983 UTM Zone 14N

Sheet:
26 of 29

Drawing Number:
1001-01-001
Revision 0

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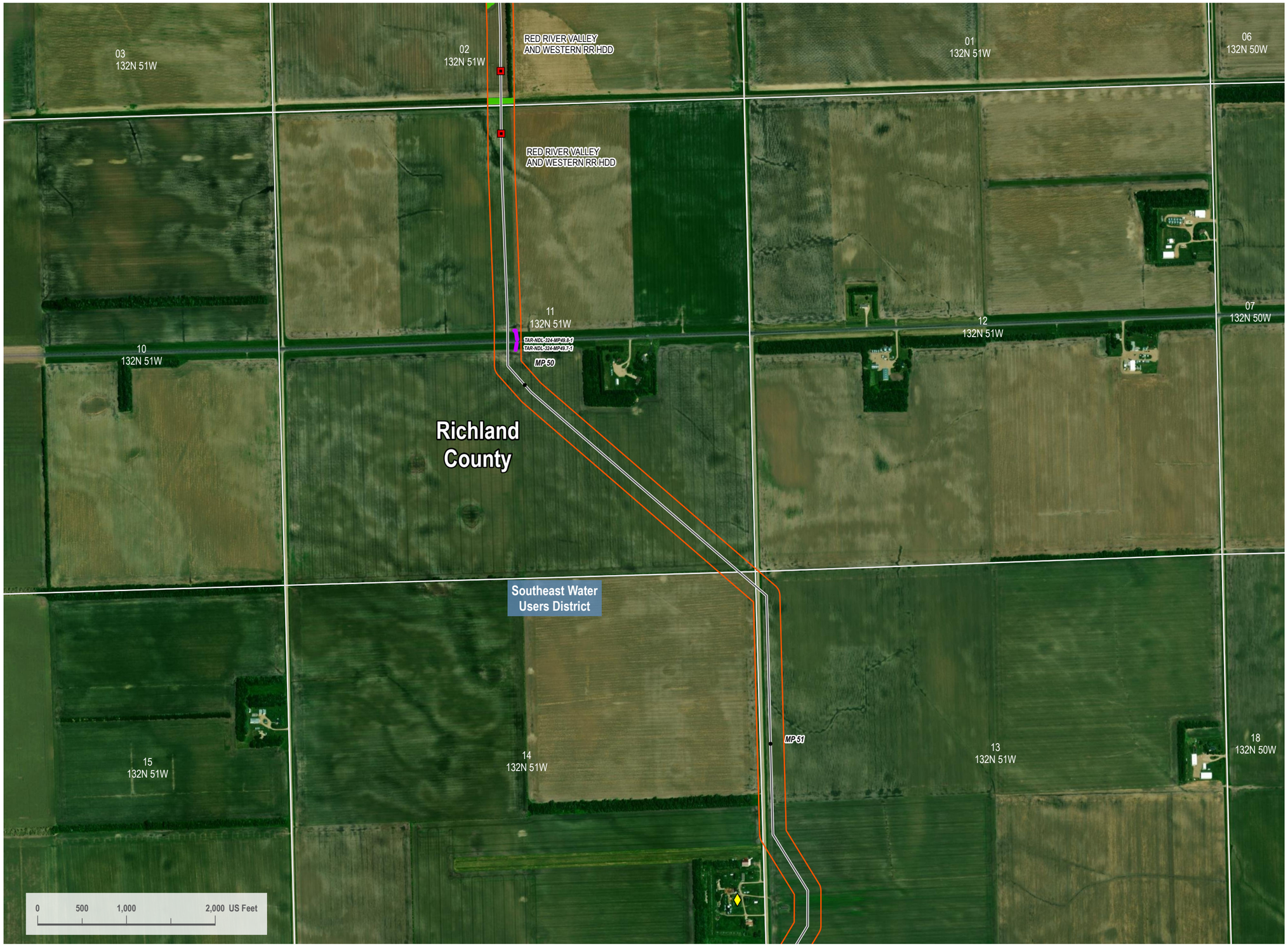

VICINITY MAP



LEGEND

- HDD/Bore Entry/Exit
- Centerline Mileposts
- Water Well (Avoidance)
- Domestic Structure or Business (Avoidance)
- Proposed Project Route
- Section Line
- Access Road
- Mainline Valve Location
- Facility Boundary
- Avoidance Area
- USFWS Critical Habitat (Exclusion)
- Open Water
- PEM Wetland
- PFO Wetland
- PSS Wetland
- Stream
- 300-foot Siting Corridor
- Conservation Easement
- Reclamation Land
- Resource Management Area
- State Resource Management Area

N

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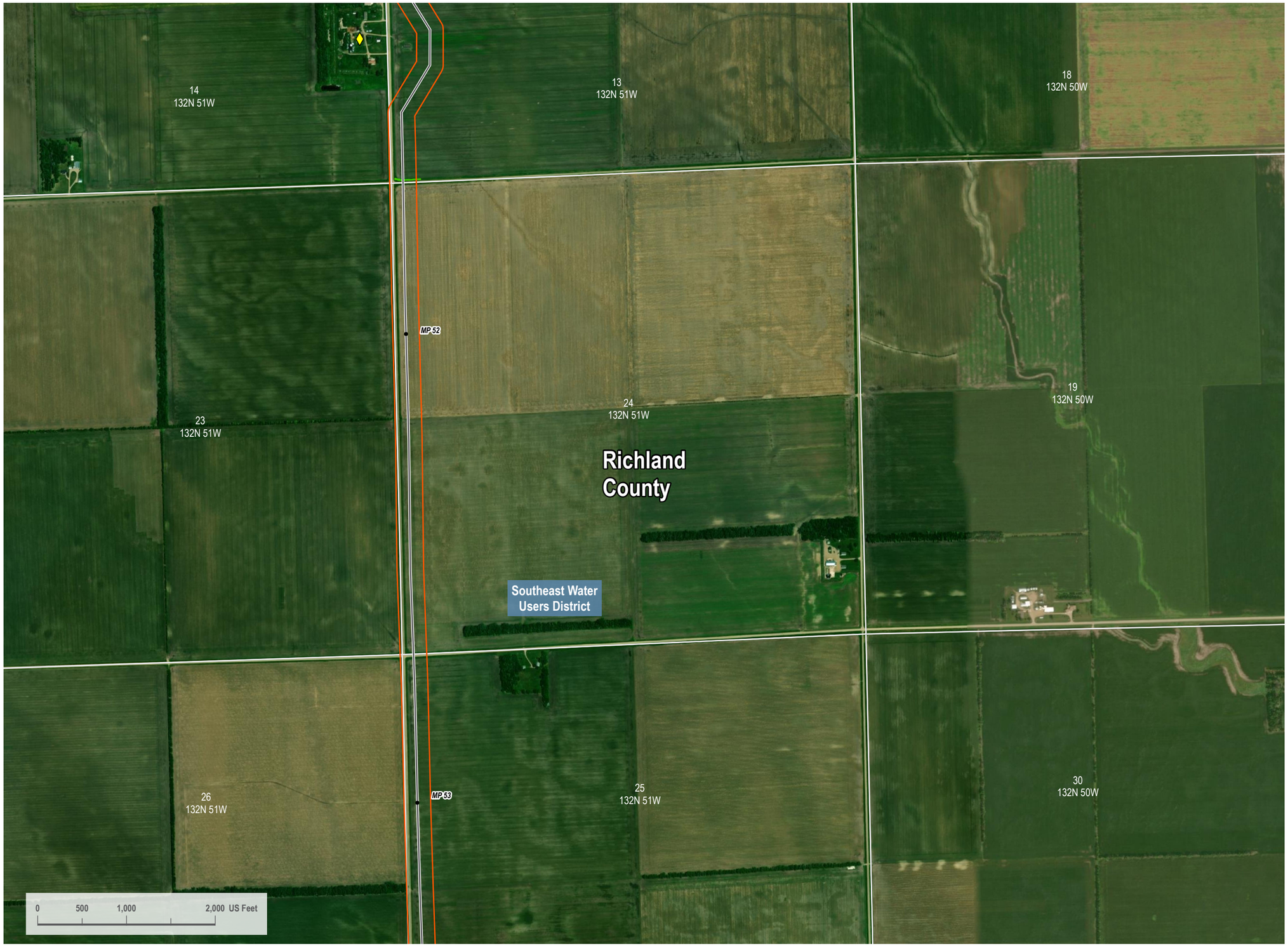

VICINITY MAP



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Map Book 1

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1 : 13,000 1 inch equals 1,083.33 feet	Transverse Mercator NAD 1983 UTM Zone 14N
Sheet:	**Drawing Number:**
28 of 29	1001-01-001 Revision 0

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VICINITY MAP



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PROJECT INFORMATION

Figure Title:
ND PSC - Aerial Map Book - Appendix 1
NDL-323, NDT-211, NDL-324

Figure Number:
Map Book 1

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NAD 1983 UTM Zone 14N

Sheet:
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Drawing Number:
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