

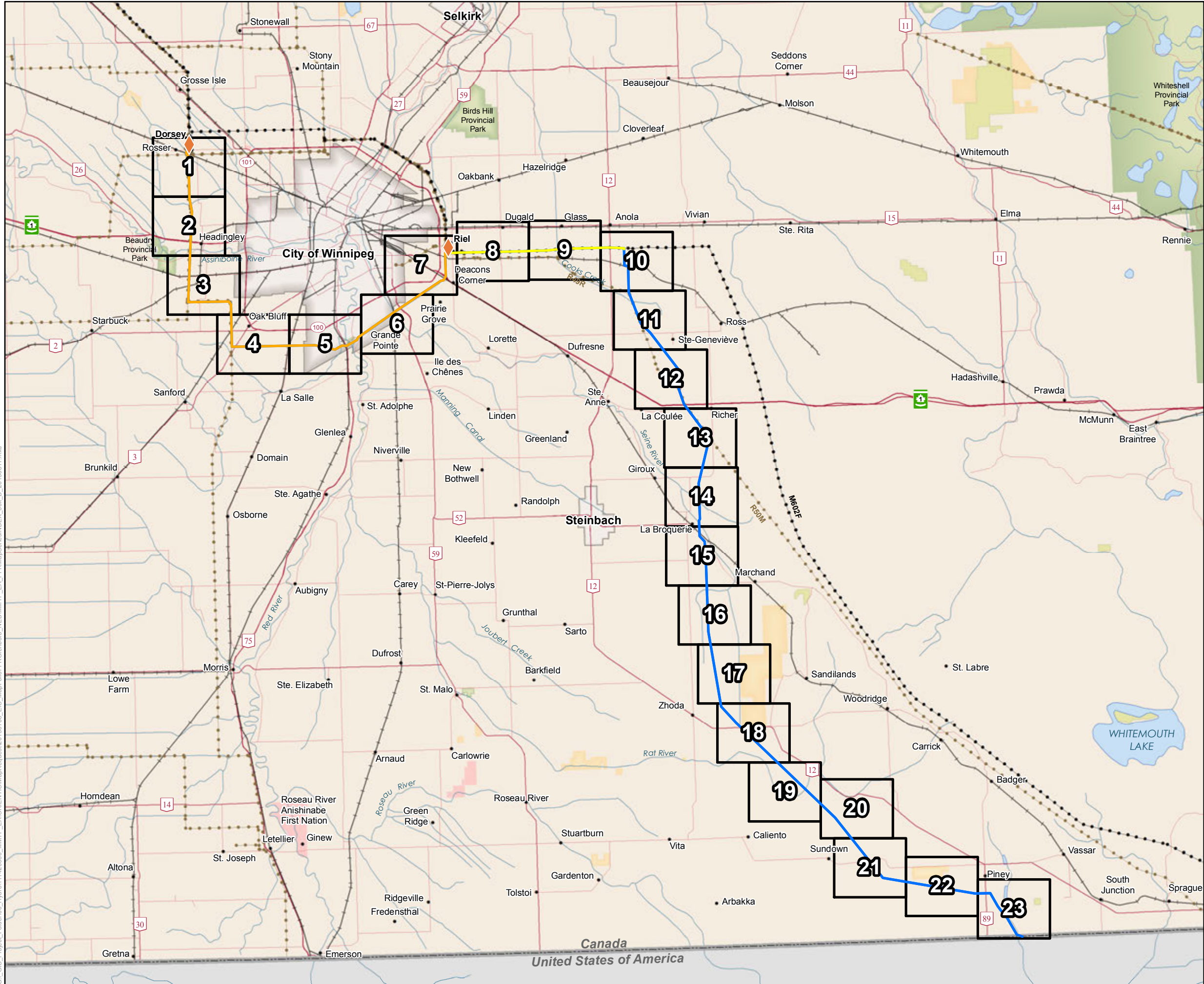


MANITOBA – MINNESOTA TRANSMISSION PROJECT
Environmental Impact Statement

SEPTEMBER 2015

FINAL PREFERRED ROUTE MAP FOLIO

G:\GIS_Projects\Folder00_Hydro\11420000_MMTF_EA\ORIENT\TSM\MapRequest\20150708_EIS_MapFolio\FR\Glenboro_NE\MMTP_EA_FR\MapSeries\INDEX_30k_B_20150811.mxd



Manitoba-Minnesota
Transmission Project

Project Infrastructure

- ◆ Converter Station (Existing)
- Final Preferred Route (Southern Loop Transmission Corridor - SLTC)
- Final Preferred Route (Riel-Vivian Transmission Corridor - RVTC)
- Final Preferred Route (New Right of Way)

Infrastructure

- Existing 500kV Transmission Line
- Existing 230kV Transmission Line

Map Tile Index - 1:30,000

- Map Series Tile

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- City
- First Nation Lands
- Ecological Reserve
- Wildlife Management Area
- Provincial Park

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN
Date Created: August 17, 2015

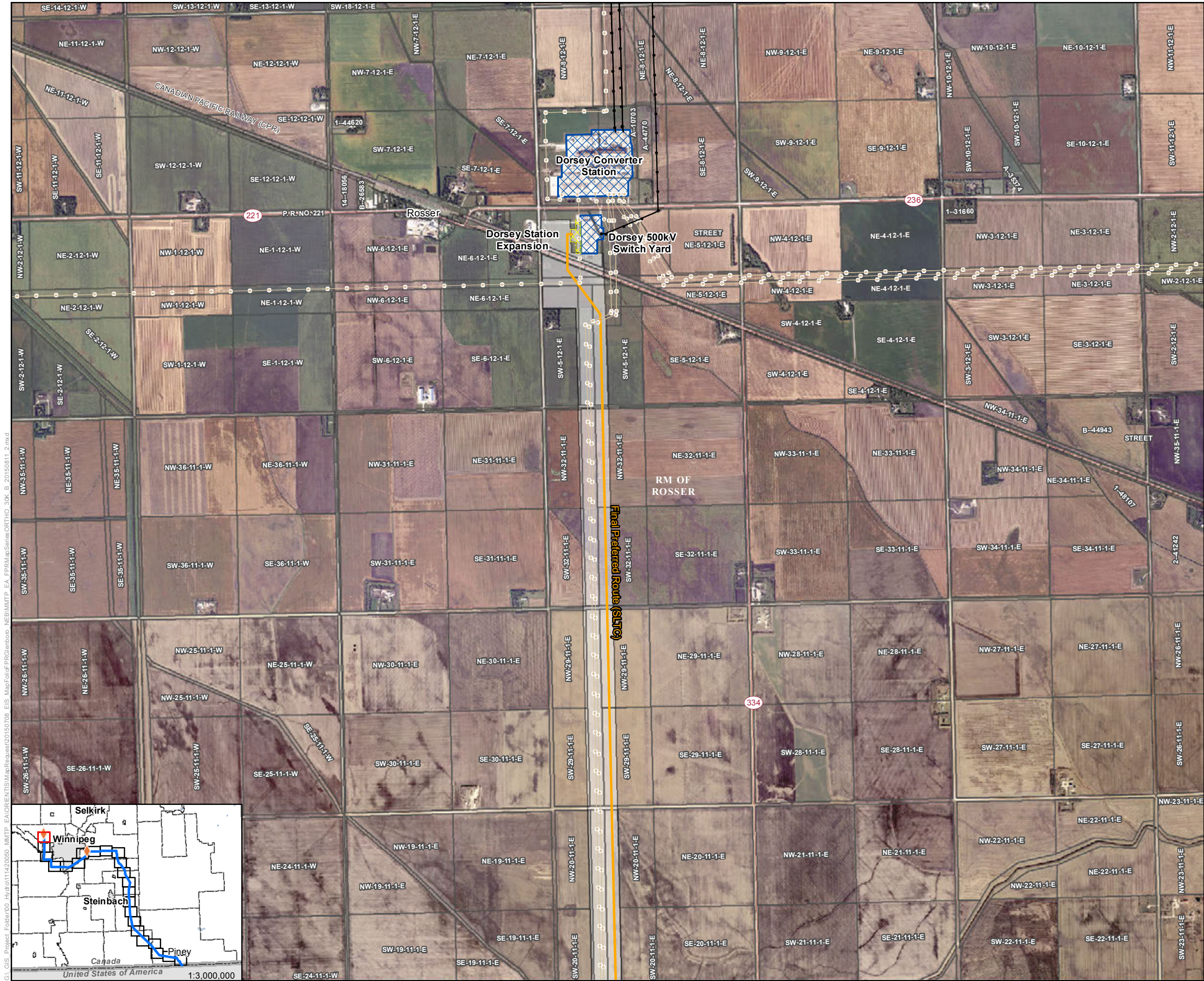


0 5 10 Kilometres
0 5 10 Miles

1:500,000

Index of Map Series
Final Preferred Route
1:30K Map Folio

Map Series 1-100



Manitoba-Minnesota Transmission Project

Project Infrastructure

- Final Preferred Route (Southern Loop Transmission Corridor - SLTC)
- Station Expansion
- Converter Station Footprint
- Project Development Area (PDA)

Infrastructure

- Existing 500 kV Transmission Line
- Existing 230kV Transmission Line

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015



0 0.5 1 Kilometres
0 0.25 0.5 Miles

1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-01



Manitoba-Minnesota Transmission Project

Project Infrastructure

Final Preferred Route
(Southern Loop Transmission Corridor - SLTC)

Project Development Area (PDA)

Infrastructure

Existing 230kV Transmission Line

- Landbase
- Community
 - Railway
 - Trans Canada
 - Provincial Highway
 - Provincial Road
 - First Nation Lands
 - Crown Land
 - National/Provincial Park
 - Land Parcel
 - Rural Municipality

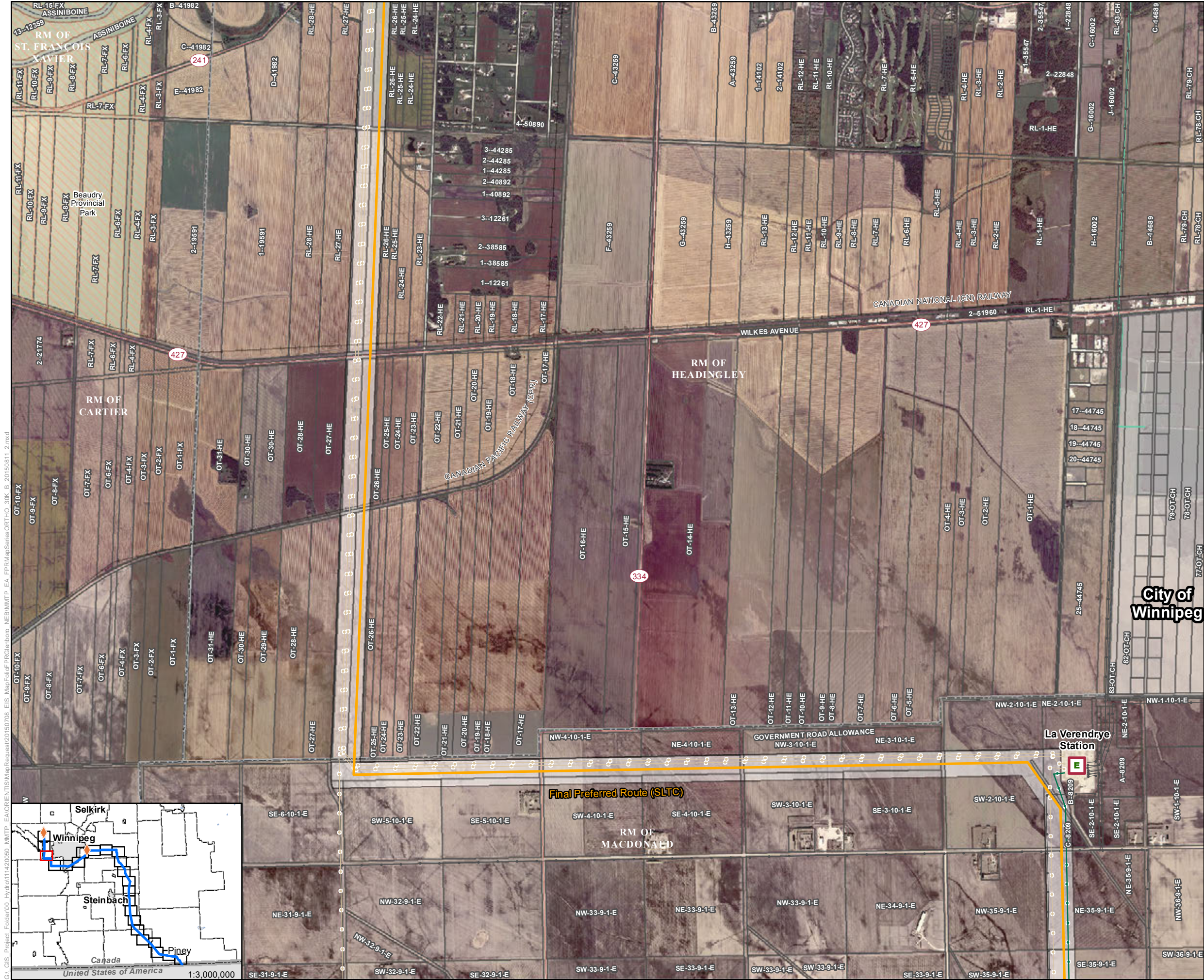
Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015

0 0.5 1 Kilometres
0 0.25 0.5 Miles



1:30,000

Final Preferred Route 1:30K Map Folio



Manitoba-Minnesota Transmission Project

Project Infrastructure

 Final Preferred Route
(Southern Loop Transmission Corridor - SLTC)

 Project Development Area (PDA)

Infrastructure

 Electrical Station

 Existing 230kV Transmission Line

 St. Vital Transmission Complex (Proposed)

 Existing 115-138kV Transmission Line

Landbase

 Community

 Railway

 Trans Canada

 Provincial Highway

 Provincial Road

 Aqueduct

 City / Town

 Crown Land

 National/Provincial Park

 Land Parcel

 Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015

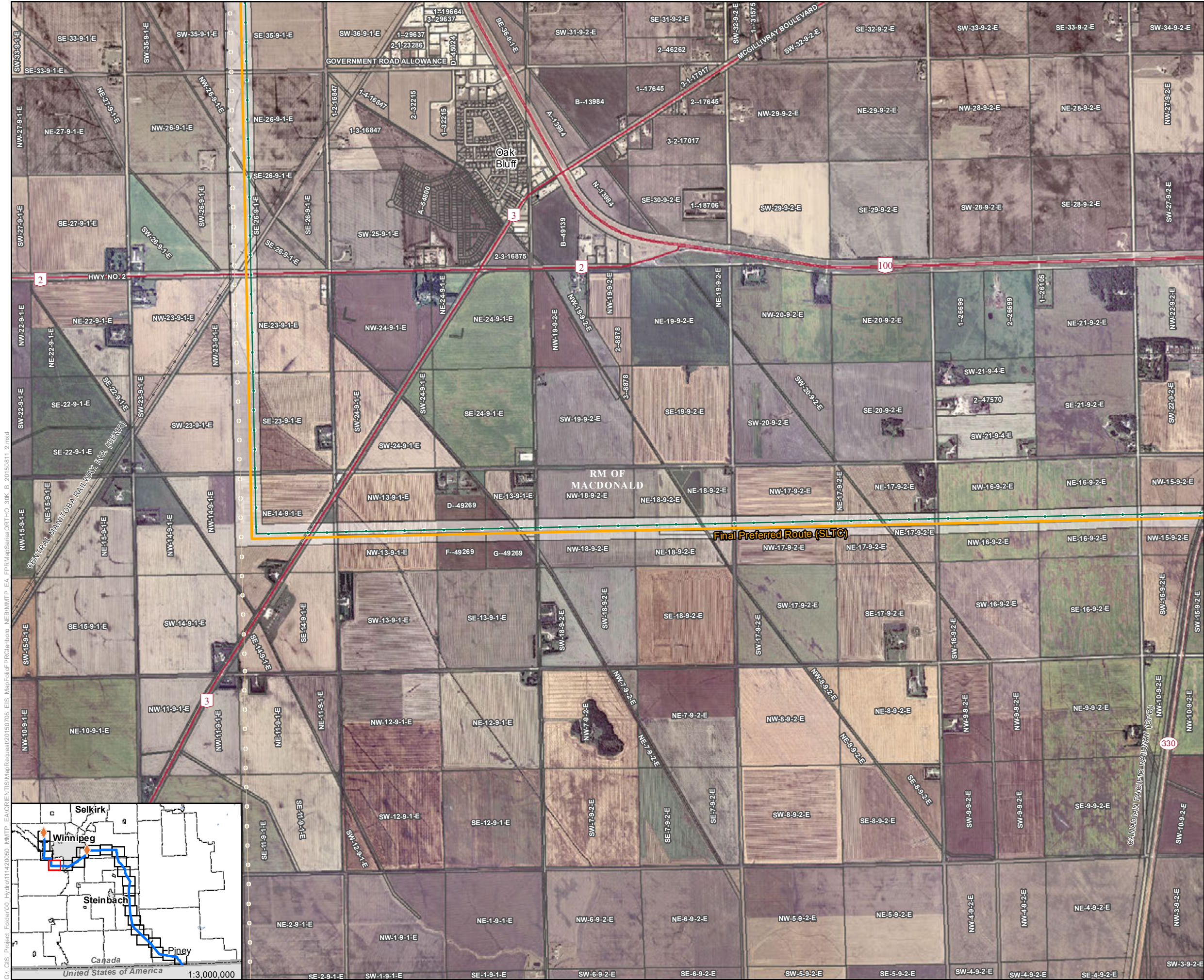
0 0.5 1 Kilometres
0 0.25 0.5 Miles



1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-03



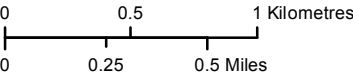
Manitoba-Minnesota
Transmission Project

- Project Infrastructure
- Final Preferred Route (Southern Loop Transmission Corridor - SLTC)
 - Project Development Area (PDA)

- Infrastructure
- Existing 230kV Transmission Line
 - St. Vital Transmission Complex (Proposed)
 - Existing 115-138kV Transmission Line

- Landbase
- Community
 - Railway
 - Trans Canada
 - Provincial Highway
 - Provincial Road
 - Land Parcel
 - Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015



1:30,000

Final Preferred Route
1:30K Map Folio

Manitoba-Minnesota Transmission Project

Project Infrastructure

Final Preferred Route
(Southern Loop Transmission Corridor - SLTC)

Project Development Area (PDA)

Infrastructure

St. Vital Transmission Complex (Proposed)

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road

- City / Town
- Crown Land

- National/Provincial Park
- Land Parcel
- Rural Municipality

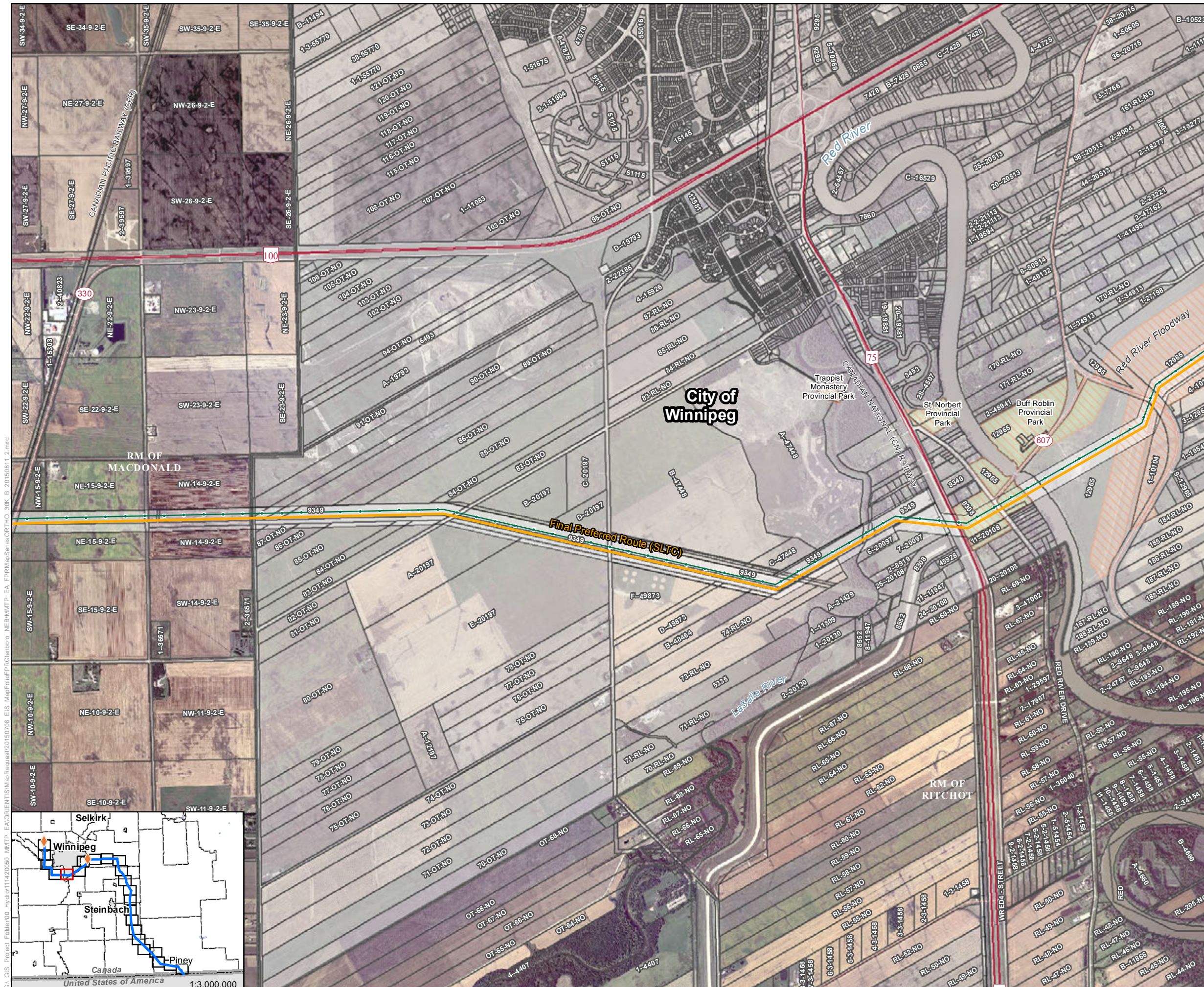
Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015

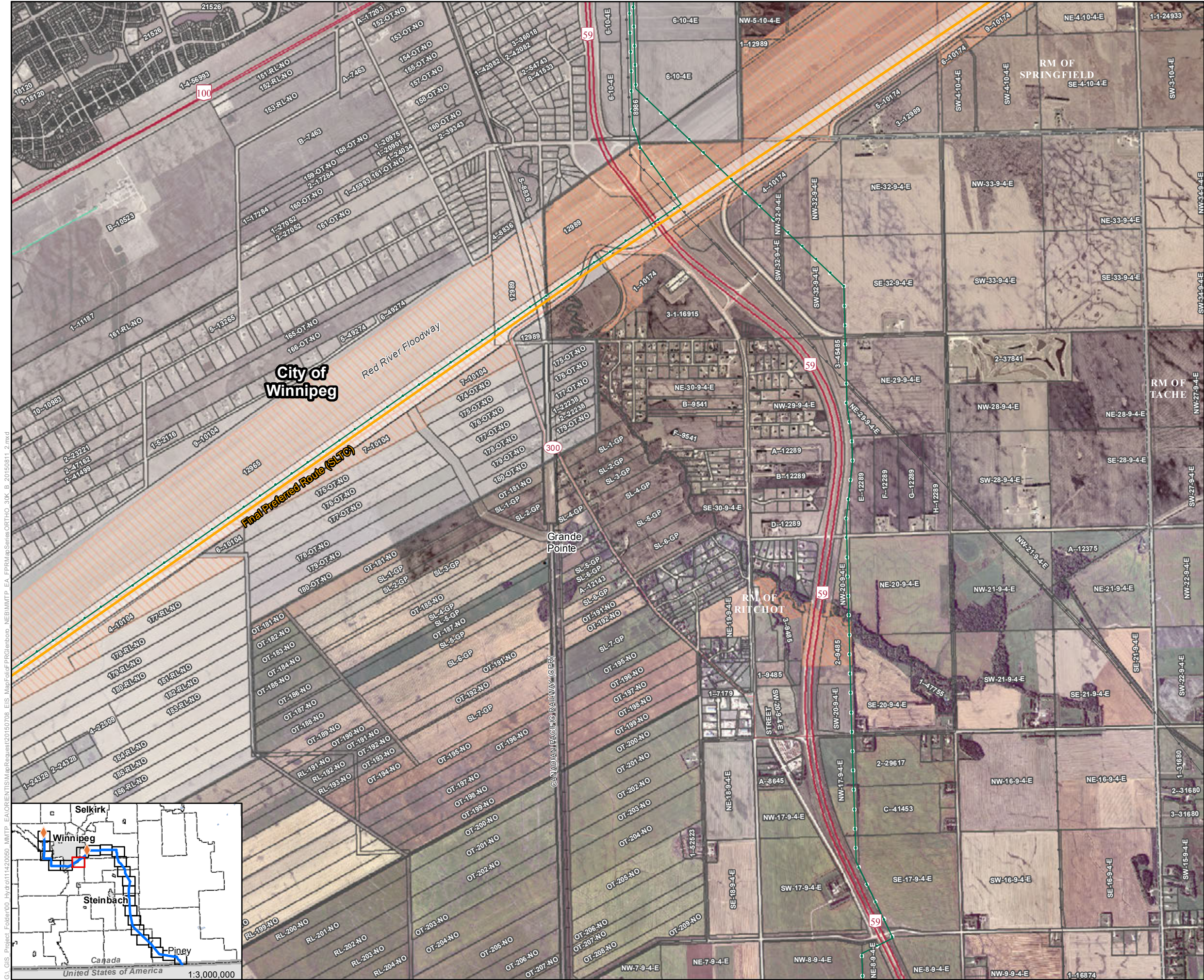
0 0.5 1 Kilometres
0 0.25 0.5 Miles

1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-05





Manitoba-Minnesota Transmission Project

Project Infrastructure

Final Preferred Route
(Southern Loop Transmission Corridor - SLTC)

Project Development Area (PDA)

Infrastructure

St. Vital Transmission Complex (Proposed)
Existing 115-138kV Transmission Line

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Aqueduct
- City / Town
- Crown Land
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015

0 0.5 1 Kilometres
0 0.25 0.5 Miles



1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-06

Manitoba-Minnesota
Transmission Project

Project Infrastructure

- Final Preferred Route (Southern Loop Transmission Corridor - SLTC)
- Final Preferred Route (Riel-Vivian Transmission Corridor - RVTC)
- Converter Station Footprint
- Project Development Area (PDA)

Infrastructure

- Electrical Station
- Existing 500 kV Transmission Line
- Existing 230kV Transmission Line
- Bipole III Transmission Line (Approved)
- St. Vital Transmission Complex (Proposed)
- Existing 115-138kV Transmission Line

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Aqueduct
- City / Town
- Crown Land
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015

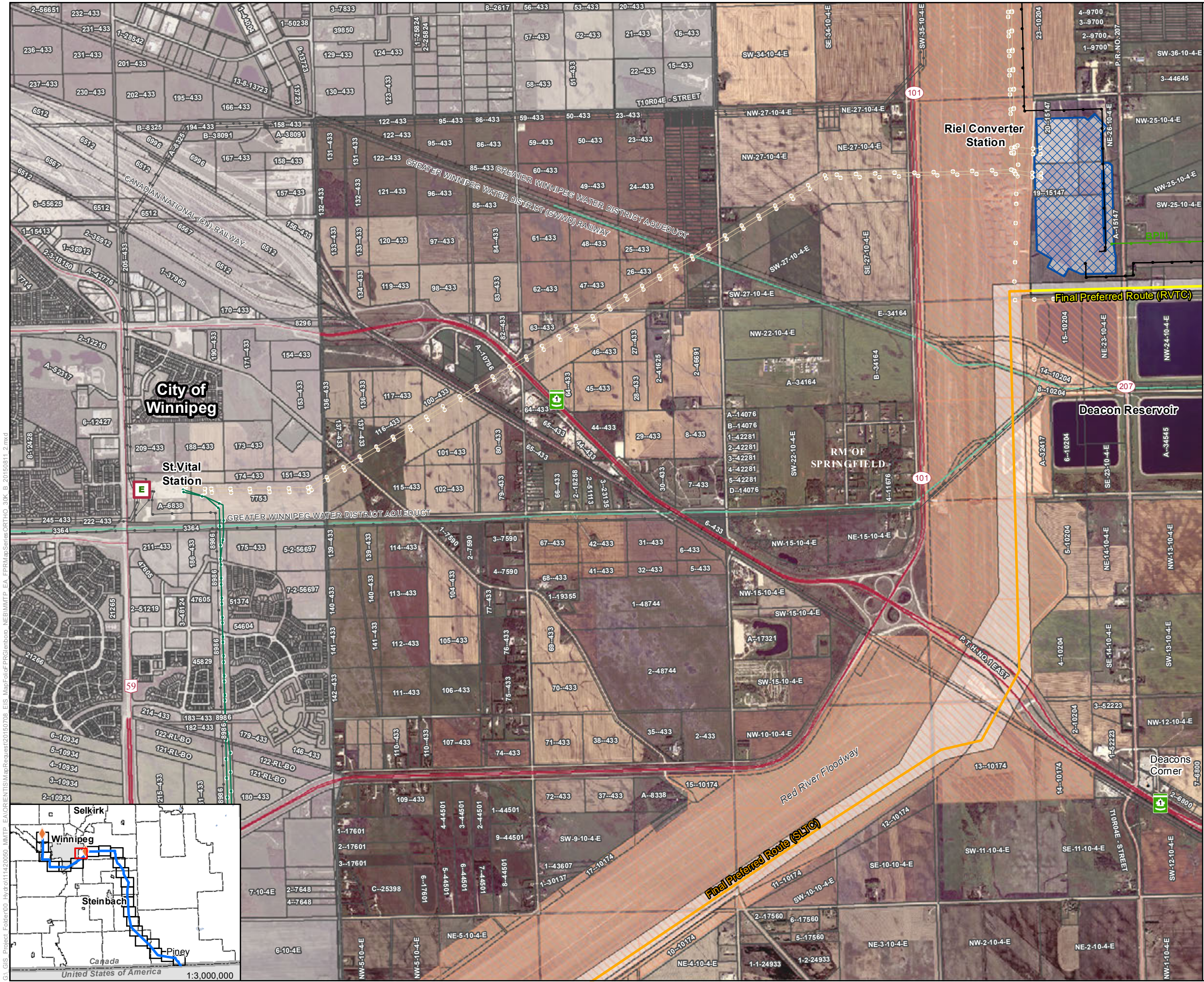
0 0.5 1 Kilometres
0 0.25 0.5 Miles

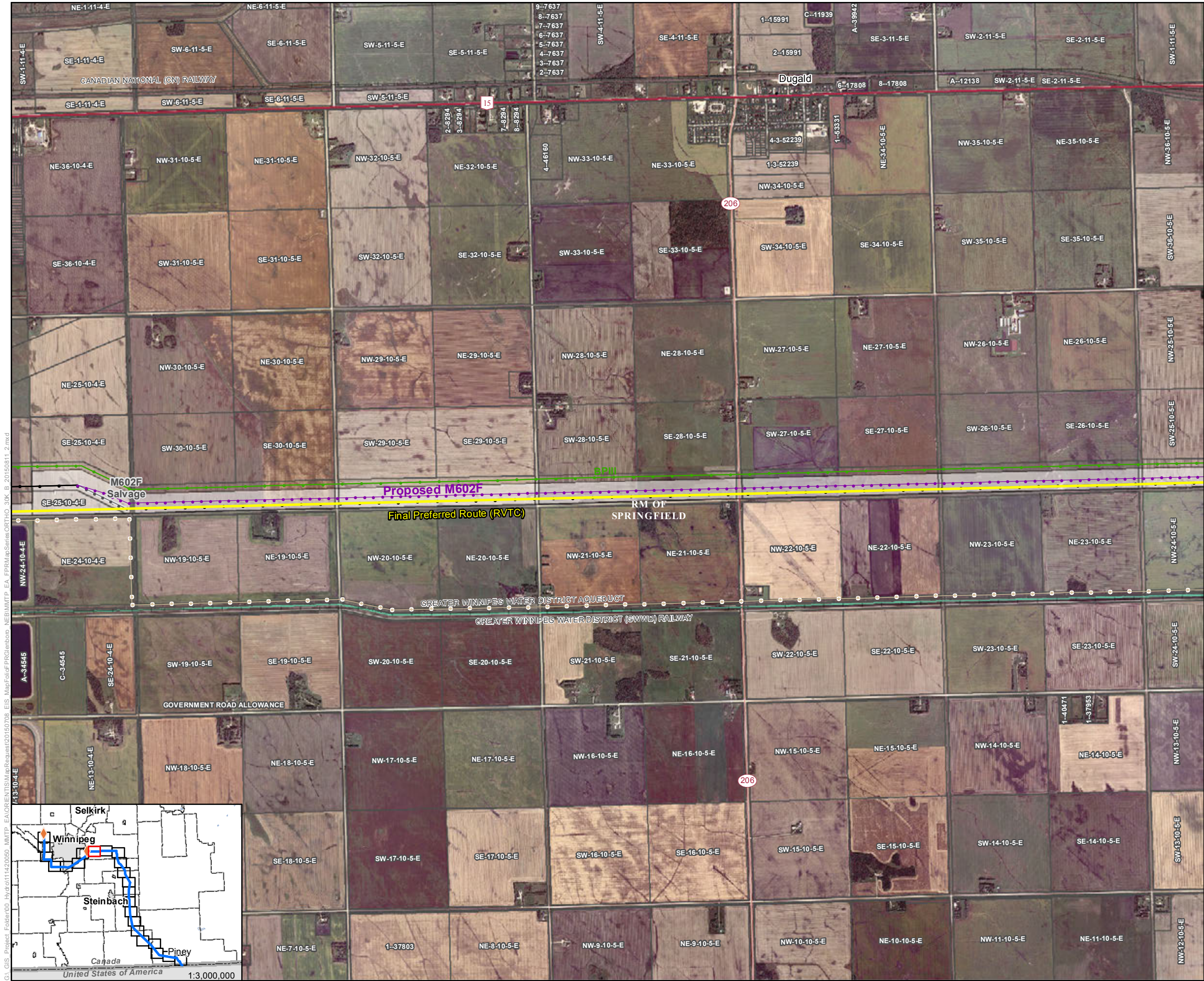


1:30,000

Final Preferred Route
1:30K Map Folio

Map 1-100-07





Manitoba-Minnesota
Transmission Project

- Project Infrastructure
- Final Preferred Route (Riel-Vivian Transmission Corridor - RVTC)
 - M602F Modification (Salvage)
 - M602F Modification (New)
 - Project Development Area (PDA)

- Infrastructure
- Existing 500 kV Transmission Line
 - Existing 230kV Transmission Line
 - Bipole III Transmission Line (Approved)
 - Existing 115-138kV Transmission Line

- Landbase
- Community
 - Railway
 - Trans Canada
 - Provincial Highway
 - Provincial Road
 - Aqueduct
 - Land Parcel
 - Rural Municipality

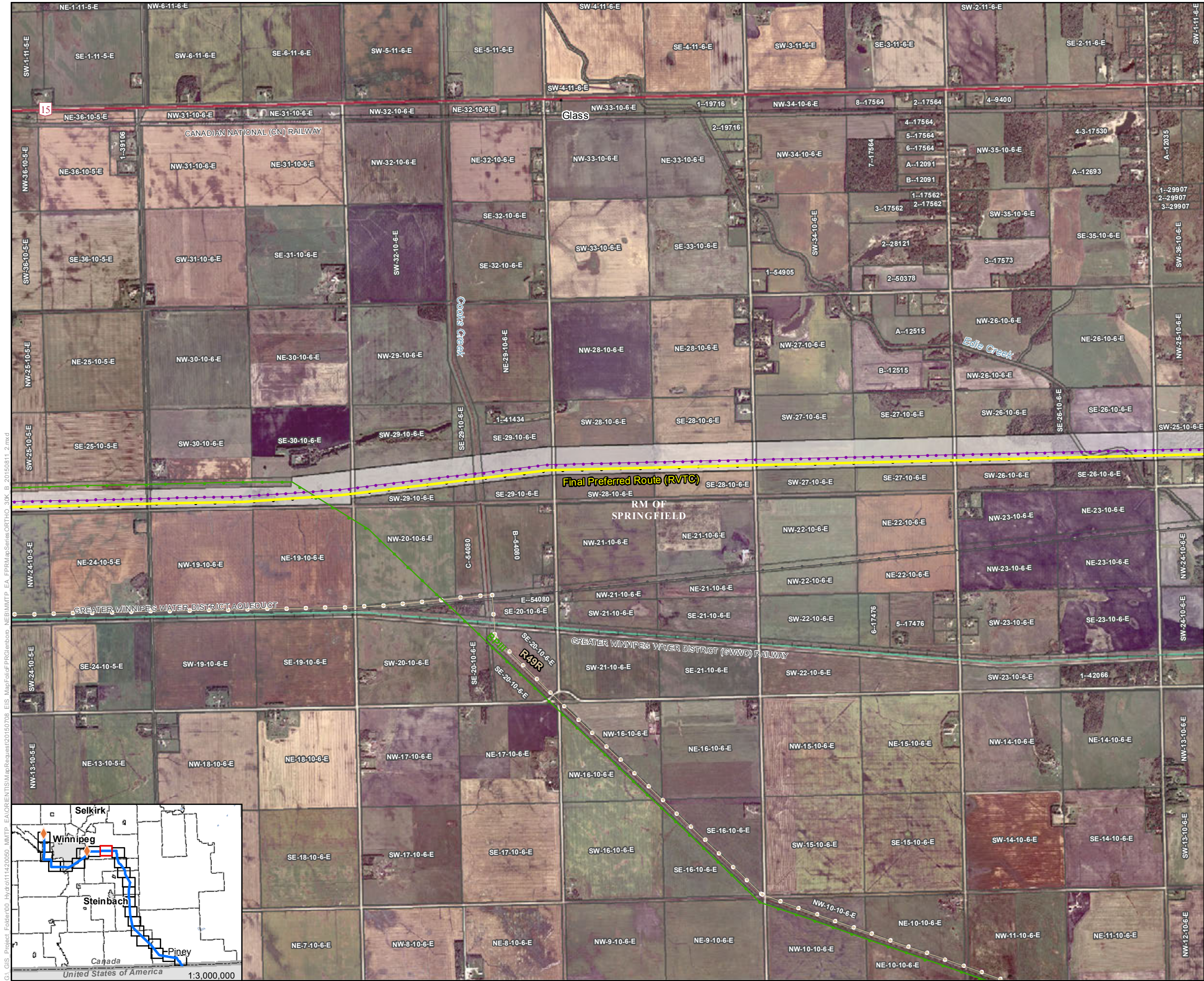
Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015



0 0.5 1 Kilometres
0 0.25 0.5 Miles

1:30,000

Final Preferred Route
1:30K Map Folio



Manitoba-Minnesota Transmission Project

Project Infrastructure

- Final Preferred Route (Riel-Vivian Transmission Corridor - RVTC)
- M602F Modification (New)
- Project Development Area (PDA)

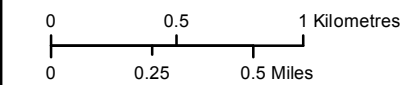
Infrastructure

- Existing 500 kV Transmission Line
- Existing 230kV Transmission Line
- Bipole III Transmission Line (Approved)
- Existing 115-138kV Transmission Line

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Aqueduct
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015



1:30,000

Final Preferred Route 1:30K Map Folio

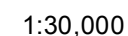
Map 1-100-09



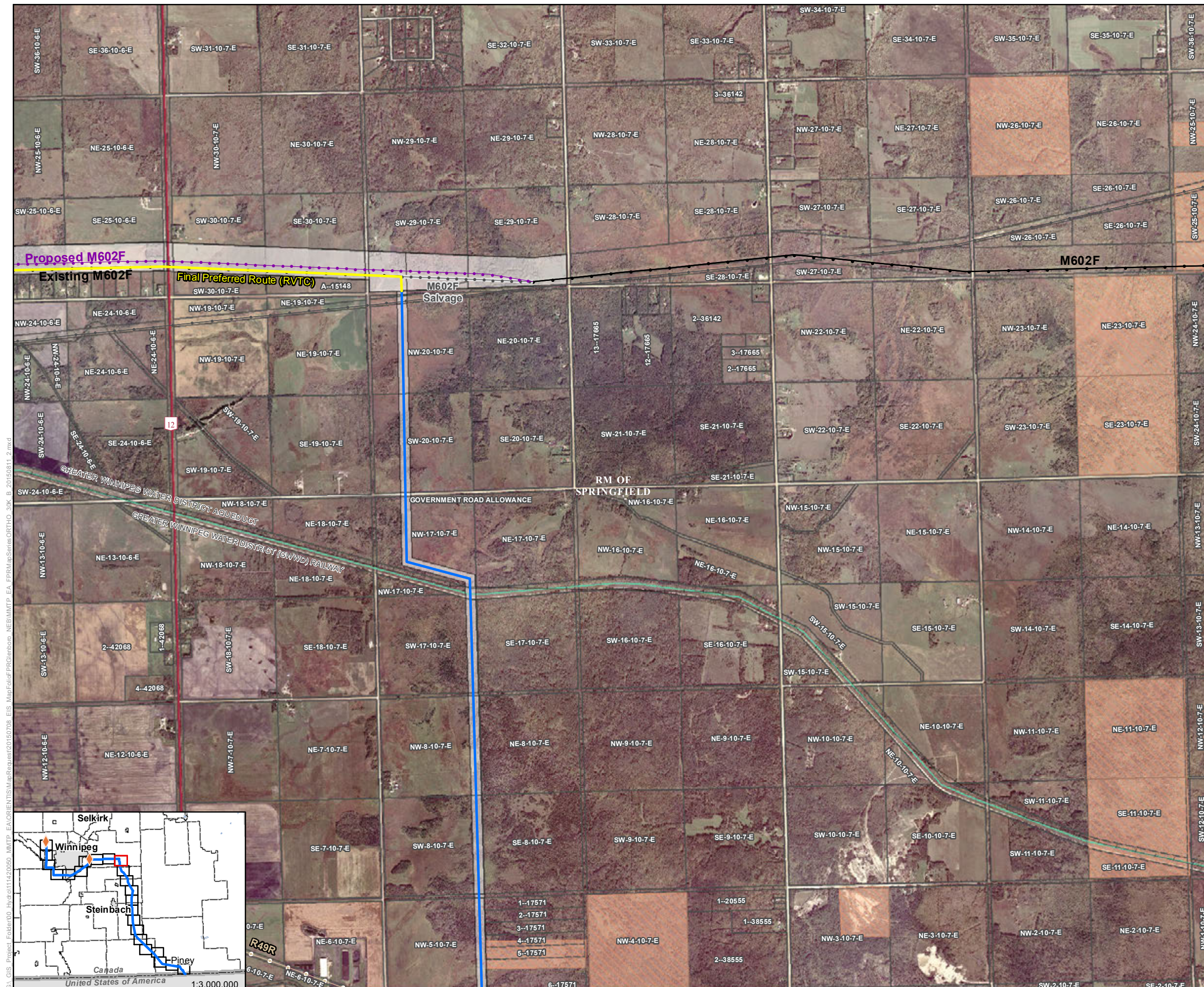
- Final Preferred Route
(Riel-Vivian Transmission Corridor - RVTC)
- Final Preferred Route (New Right of Way)
- M602F Modification (Salvage)
- M602F Modification (New)
- Project Development Area (PDA)

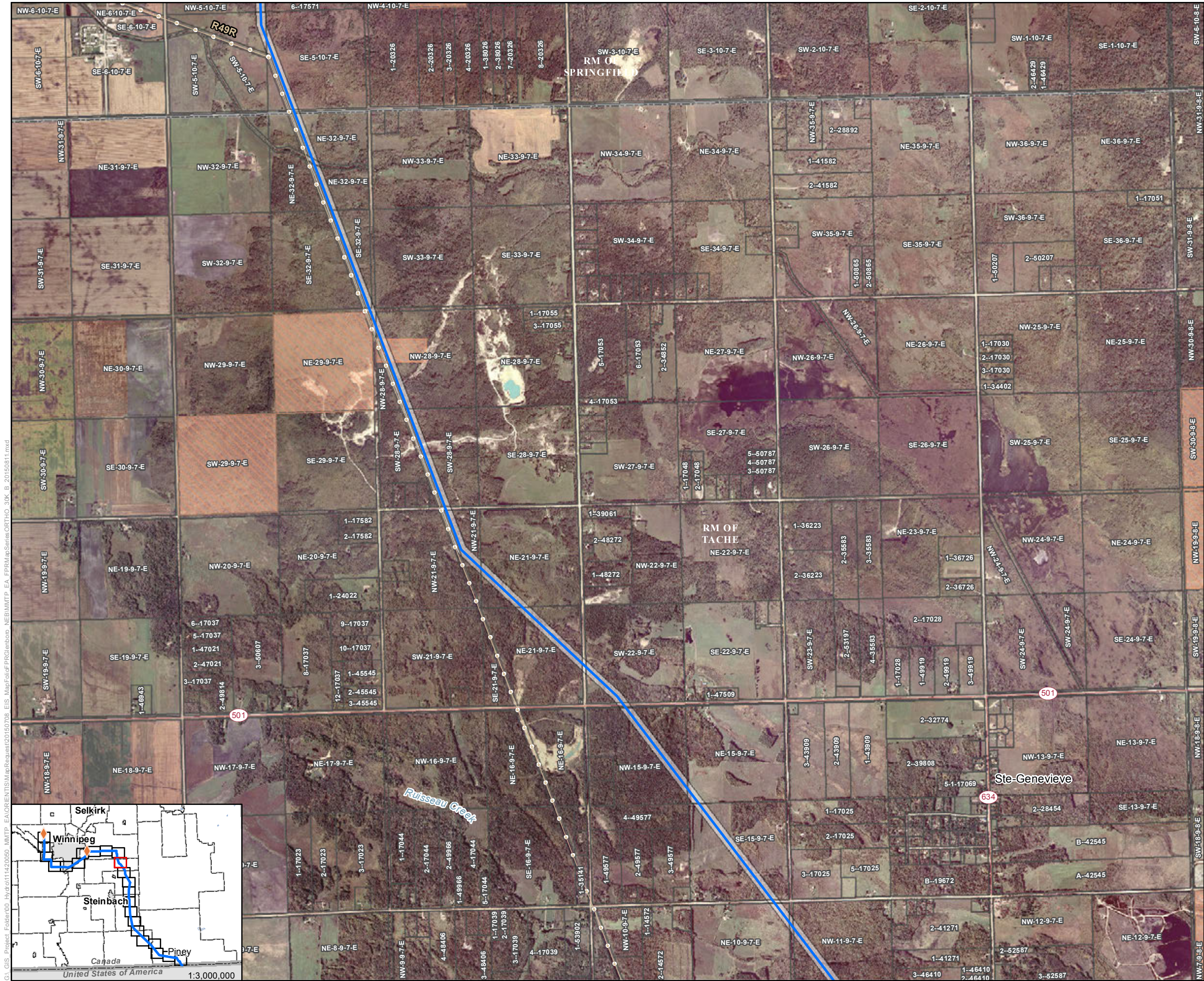
- Existing 500 kV Transmission Line
- Existing 230kV Transmission Line
- Existing 115-138kV Transmission Line

- Community
- +— Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Aqueduct
- Crown Land
- Land Parcel
- Rural Municipality



Map 1-100-10





Manitoba-Minnesota Transmission Project

Project Infrastructure

- Final Preferred Route (New Right of Way)
- Project Development Area (PDA)

Infrastructure

- Existing 230kV Transmission Line

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 13, 2015

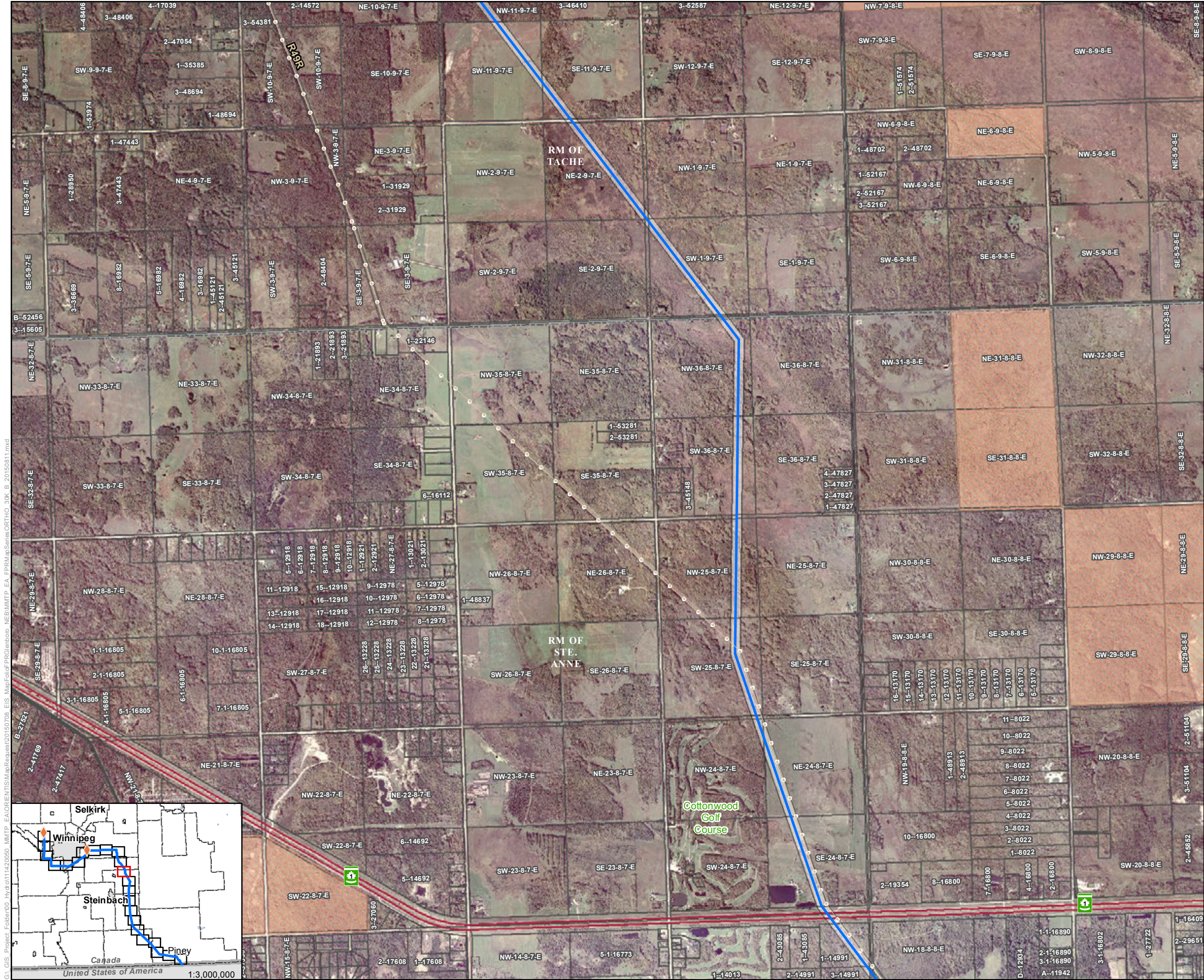
0 0.5 1 Kilometres
0 0.25 0.5 Miles



1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-11



This is a detailed aerial map of a rural area in Manitoba, Canada. The map is overlaid with a grid of survey sections, each labeled with a unique identifier (e.g., NW-10-9-7-E, SE-10-9-7-E). A prominent blue line, likely a road or railway, runs diagonally from the top left towards the bottom right. A red line runs horizontally across the lower portion of the map. The Cottonwood Golf Course is visible in the lower right quadrant. An inset map in the bottom left corner shows the regional context, including the cities of Selkirk, Winnipeg, Steinbach, and Piney, and the border with the United States of America. The scale of the map is 1:3,000,000.

-
- This is a detailed aerial map of a rural area in Manitoba, Canada. The map is overlaid with a grid of survey sections, each labeled with a unique identifier (e.g., NW-10-9-7-E, SE-10-9-7-E). A prominent blue line, likely a road or railway, runs diagonally from the top left towards the bottom right. A red line runs horizontally across the lower portion of the map. The Cottonwood Golf Course is visible in the lower right quadrant. An inset map in the bottom left corner shows the regional context, including the cities of Selkirk, Winnipeg, Steinbach, and Piney, and the border with the United States of America. The scale of the map is 1:3,000,000.

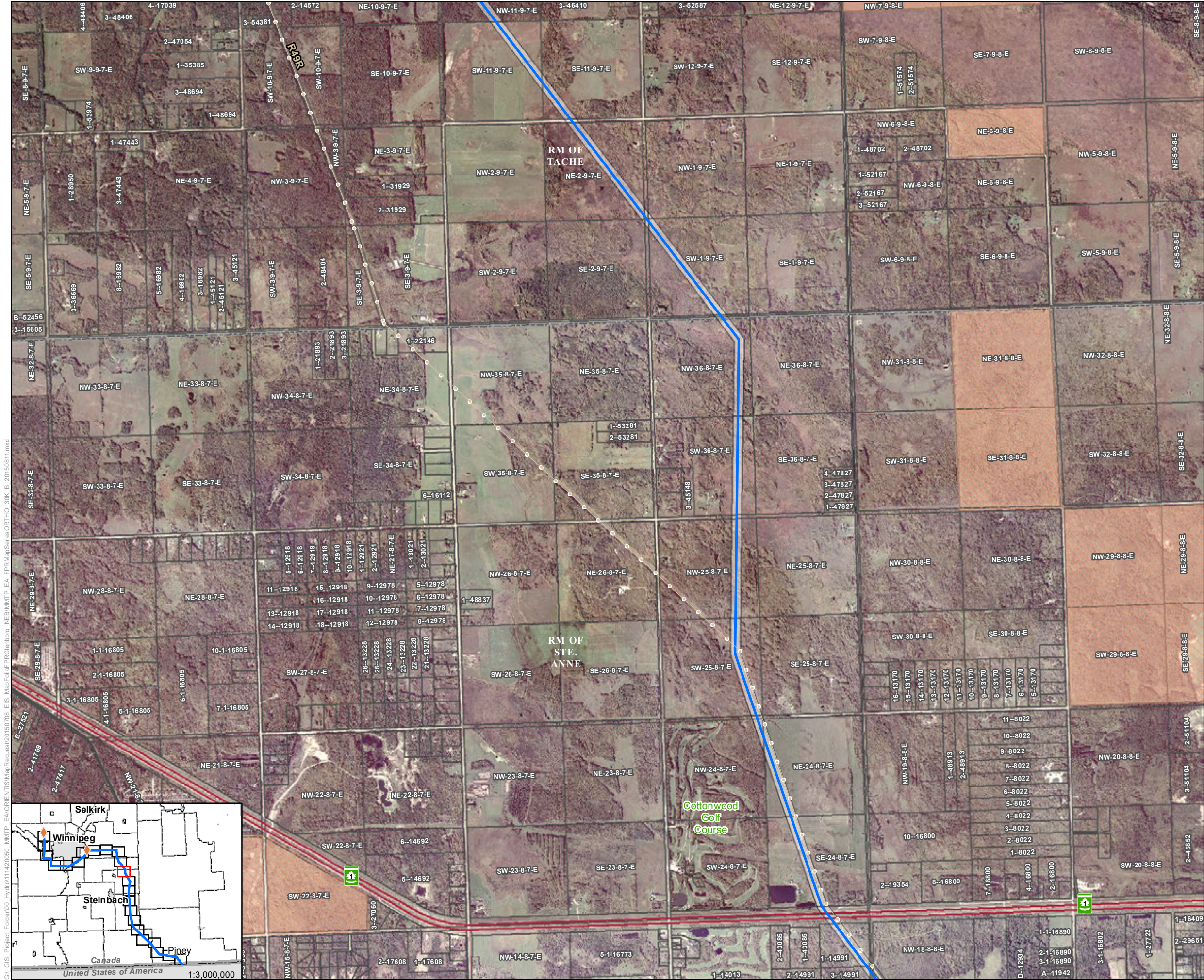
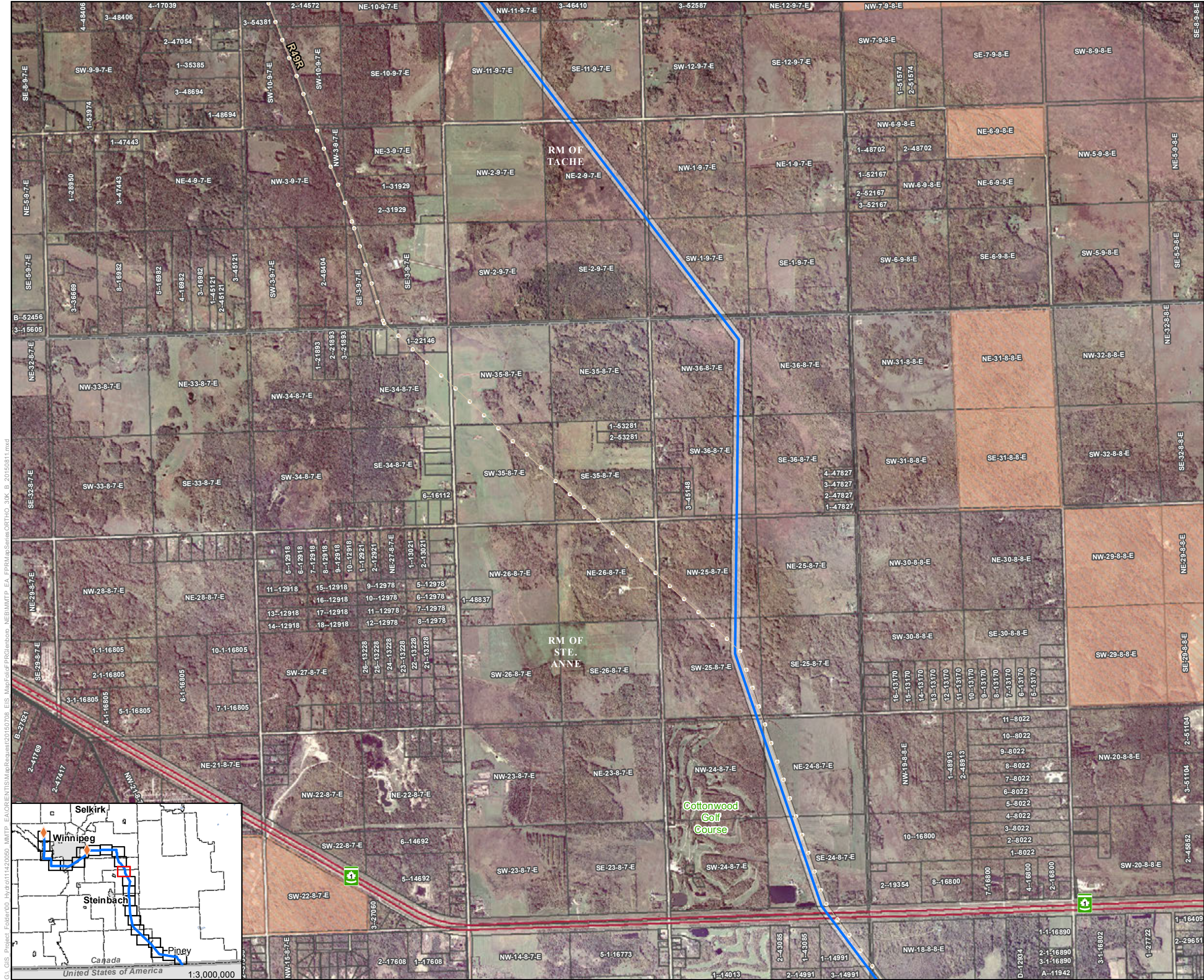
This is a detailed aerial map of a rural area in Manitoba, Canada. The map is overlaid with a grid of survey sections, each labeled with a unique identifier (e.g., NW-10-9-7-E, SE-10-9-7-E). A prominent blue line, likely a road or railway, runs diagonally from the top left towards the bottom right. A red line runs horizontally across the lower portion of the map. The Cottonwood Golf Course is visible in the lower right quadrant. An inset map in the bottom left corner shows the regional context, including the cities of Selkirk, Winnipeg, Steinbach, and Piney, and the border with the United States of America. The scale of the map is 1:3,000,000.

-
- This is a detailed aerial map of a rural area in Manitoba, Canada. The map displays a grid of land parcels, each labeled with a survey number (e.g., 1-4806, 2-47054, 3-48694). The map is divided into two main regions: the 'RM OF TACHE' (Rural Municipality of Tache) and the 'RM OF STE. ANNE'. A prominent blue line, representing a proposed project route, runs diagonally across the map from the top left towards the bottom right. The route is flanked by red lines, likely indicating a right-of-way or easement. Various features are labeled, including 'Cottonwood Golf Course' and several 'SE' (Section) and 'NE' (North East) markers. An inset map in the bottom left corner provides a regional context, showing the project area's location relative to Winnipeg, Selkirk, Steinbach, and Piney. The inset map also shows the border between Canada and the United States of America. The scale of the map is indicated as 1:3,000,000.

This is a detailed aerial map of a rural area in Manitoba, Canada. The map displays a grid of land parcels, each labeled with a survey number (e.g., 1-4806, 2-47054, 3-48694). The map is divided into two main regions: the 'RM OF TACHE' (Rural Municipality of Tache) and the 'RM OF STE. ANNE'. A prominent blue line, representing a proposed project route, runs diagonally across the map from the top left towards the bottom right. The route is flanked by red lines, likely indicating a right-of-way or easement. Various features are labeled, including 'Cottonwood Golf Course' and several 'SE' (Section) and 'NE' (North East) markers. An inset map in the bottom left corner provides a regional context, showing the project area's location relative to Winnipeg, Selkirk, Steinbach, and Piney. The inset map also shows the border between Canada and the United States of America. The scale of the map is indicated as 1:3,000,000.

-
- This is a detailed aerial map of a rural area in Manitoba, Canada. The map displays a grid of land parcels, each labeled with a survey number (e.g., 1-35385, 2-47054, 3-48694). Two prominent regions are labeled: 'RM OF TACHE' and 'RM OF STE. ANNE'. A blue line, representing a proposed project route, runs diagonally from the top left towards the bottom right. A red line runs horizontally across the bottom of the map. An inset map in the bottom left corner shows the regional context, including the cities of Winnipeg, Selkirk, Steinbach, and Piney, and the border with the United States of America. The scale of the map is 1:3,000,000.

This is a detailed aerial map of a rural area in Manitoba, Canada. The map displays a grid of land parcels, each labeled with a survey number (e.g., 1-35385, 2-47054, 3-48694). Two prominent regions are labeled: 'RM OF TACHE' and 'RM OF STE. ANNE'. A blue line, representing a proposed project route, runs diagonally from the top left towards the bottom right. A red line, likely a railway, runs horizontally across the lower portion of the map. The 'Cottonwood Golf Course' is visible in the lower right quadrant. An inset map in the bottom left corner shows the regional context, including the cities of Winnipeg, Selkirk, Steinbach, and Piney, and the border with the United States of America. The scale of the map is 1:3,000,000.

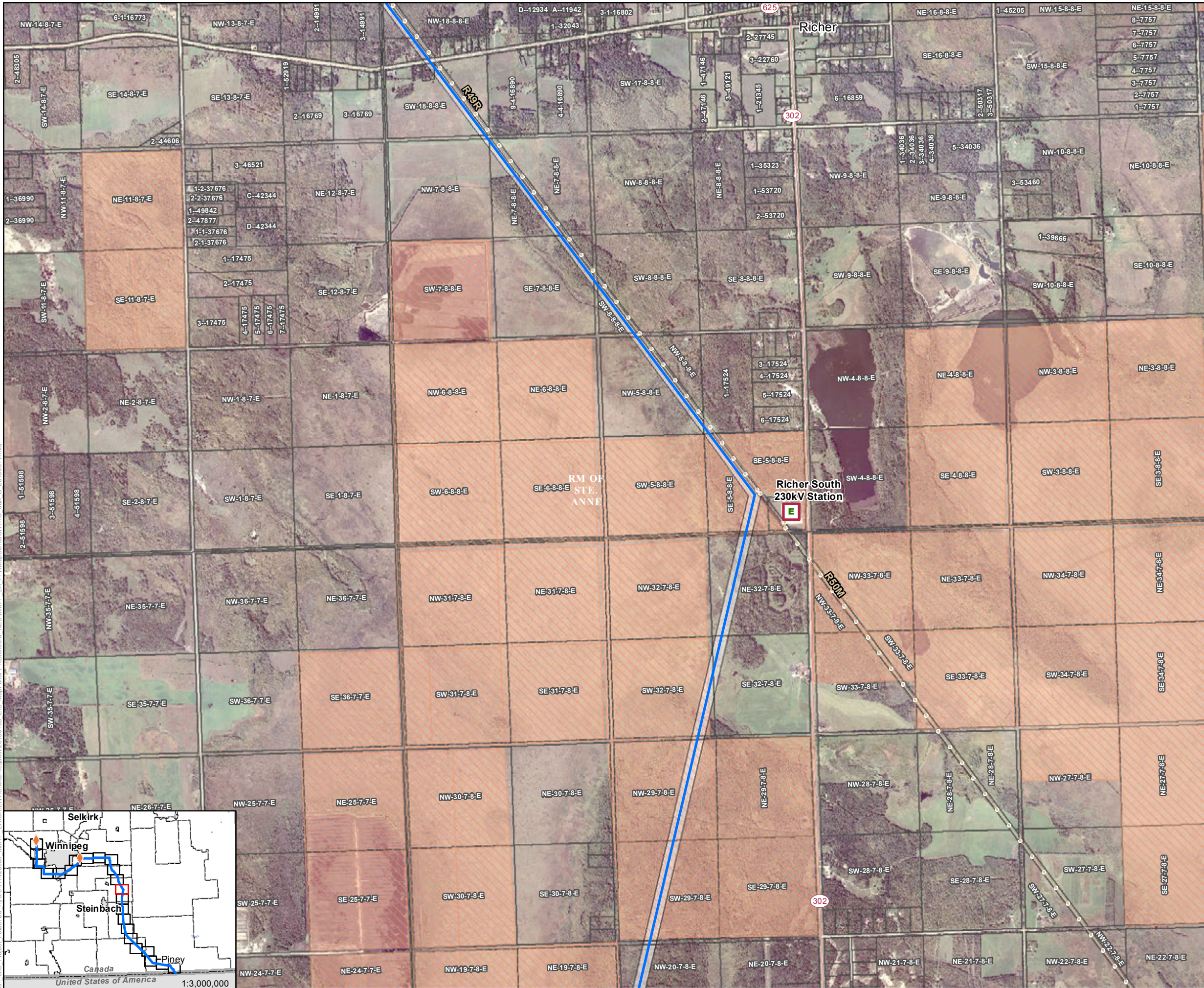


This is an aerial map of a land area in Manitoba, Canada, showing a proposed rail line (blue line) and various land parcels with their respective survey numbers. The map includes labels for "RM OF TACHE" and "RM OF STE. ANNE". A green box highlights a specific parcel. An inset map shows the location of the study area within the province of Manitoba, near Winnipeg and Steinbach.

The map displays a detailed land survey of a portion of Manitoba, Canada. It features a grid of sections, each labeled with a township and range designation (e.g., NE-10-9-7-E, SW-11-9-7-E). A blue line represents a proposed road alignment, starting from the top left and running diagonally towards the bottom right. A red line indicates a proposed railway alignment, running horizontally across the lower portion of the map. The map includes labels for 'RM OF TACHE' and 'RM OF STE. ANNE'. An inset map in the bottom left corner shows the location of the study area within the province of Manitoba, near the border with the United States of America. The map is titled 'Map of the Proposed Road Alignment for the Cottonwood Golf Course'.

The map displays a detailed land survey of a portion of Manitoba, Canada. It features a grid of sections, each labeled with a township and range designation (e.g., NE-10-9-7-E, SW-11-9-7-E). A blue line represents a proposed road alignment, starting from the top left and running diagonally towards the bottom right. A red line indicates a proposed railway alignment, running horizontally across the lower portion of the map. The map includes labels for 'RM OF TACHE' and 'RM OF STE. ANNE'. An inset map in the bottom left corner shows the location of the study area within the province of Manitoba, near the border with the United States of America. The map is titled 'Map of the Proposed Road Alignment for the Cottonwood Golf Course'.

GA:GIS:Project:Folder:00:Hydro:11420000:MMTP:EA:ORIENTISM:Map:Request:020150708:EIS:Map:Folder:PRG:Glenboro:NEBMMTP:EA:PRMapSeries:ORTHO:30K:B:20150811.mxd



Manitoba-Minnesota Transmission Project

Project Infrastructure

- Final Preferred Route (New Right of Way)
- Project Development Area (PDA)

Infrastructure

- Electrical Station
- Existing 230kV Transmission Line

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 13, 2015



0 0.5 1 Kilometres
0 0.25 0.5 Miles

1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-13

Manitoba-Minnesota
Transmission Project

Project Infrastructure

- Final Preferred Route (New Right of Way)
- Project Development Area (PDA)

Infrastructure

- Existing 230kV Transmission Line

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 13, 2015

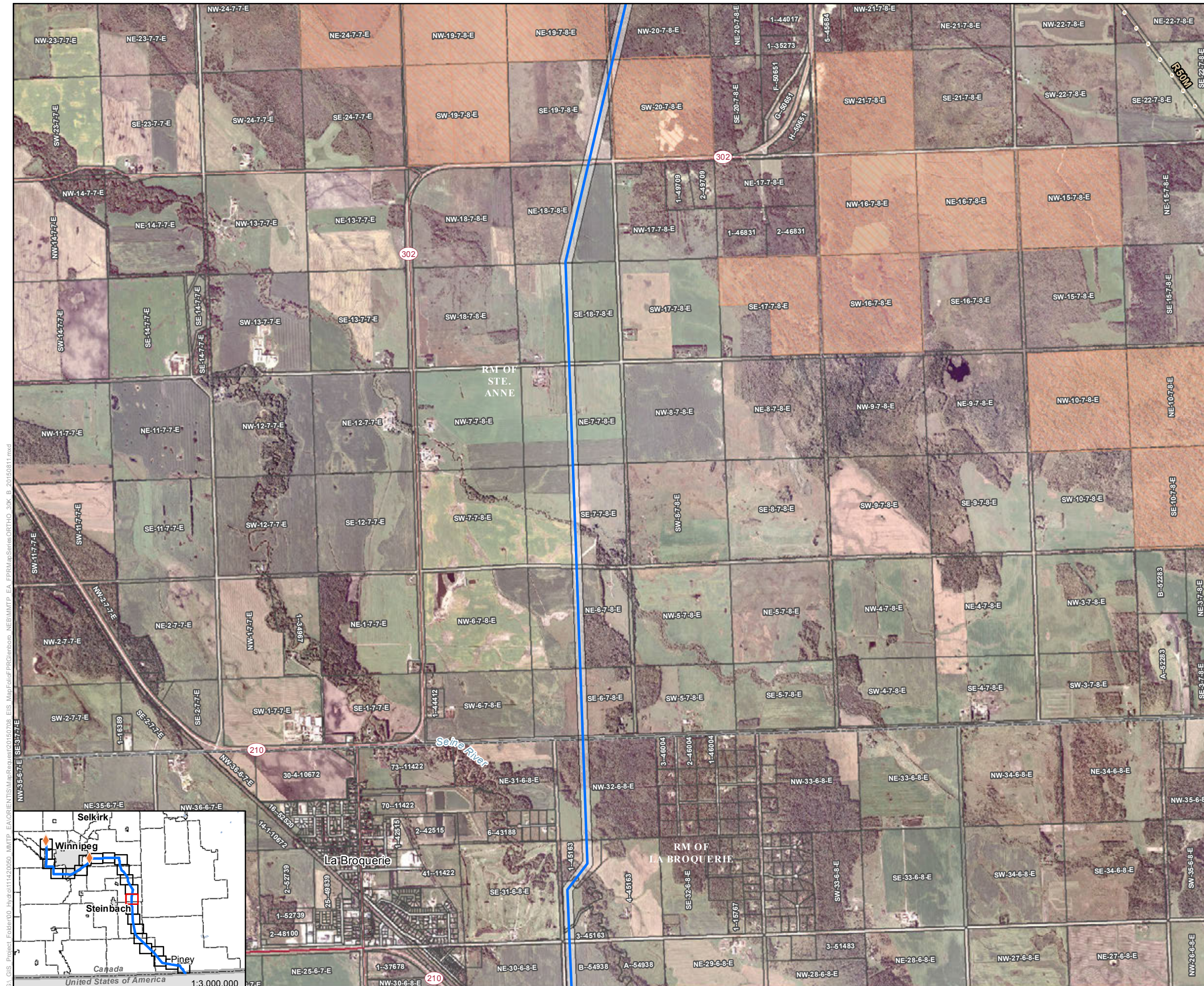


0 0.5 1 Kilometres
0 0.25 0.5 Miles

1:30,000

Final Preferred Route
1:30K Map Folio

Map 1-100-14

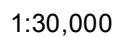


GA GIS Project Folder 00_Hydro\11420000_MWTP_EA\ORIENTS\MapRequest\0165703_EIS_Map\Folder\PRG\border_NE\MMTP_EA_FPR\MapSeries\ORTHO_30K_B_20150811.mxd

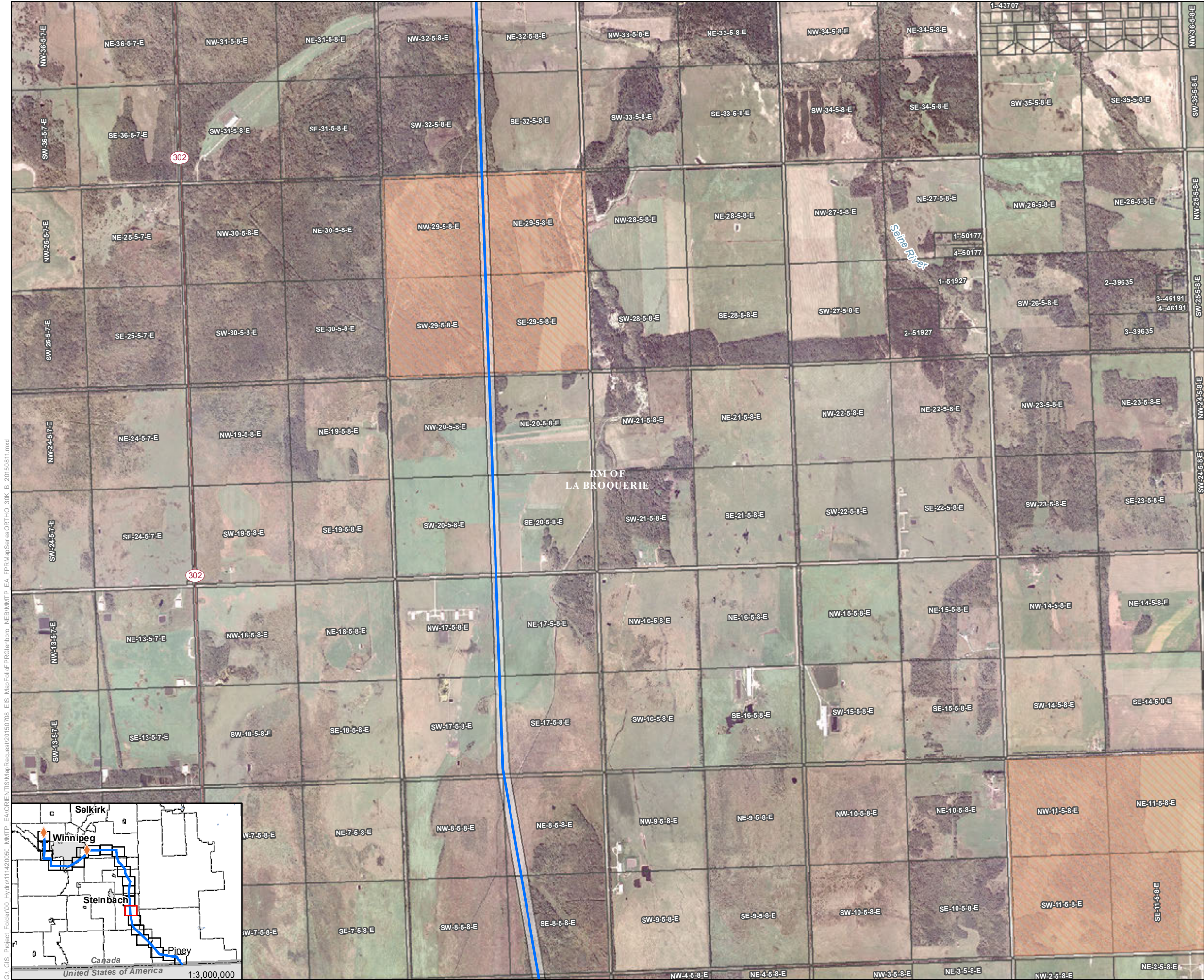
Project Infrastructure

- Landbase

-



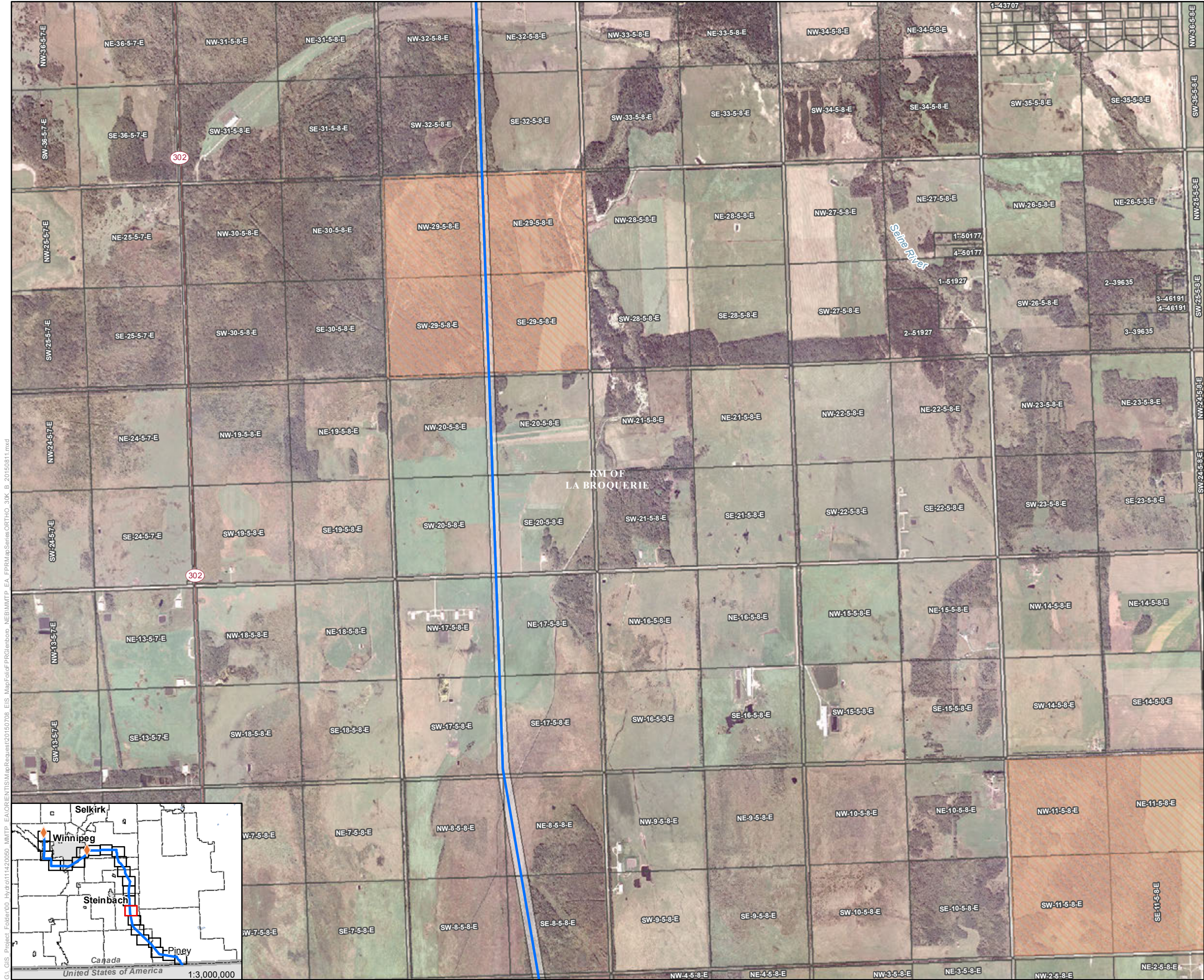
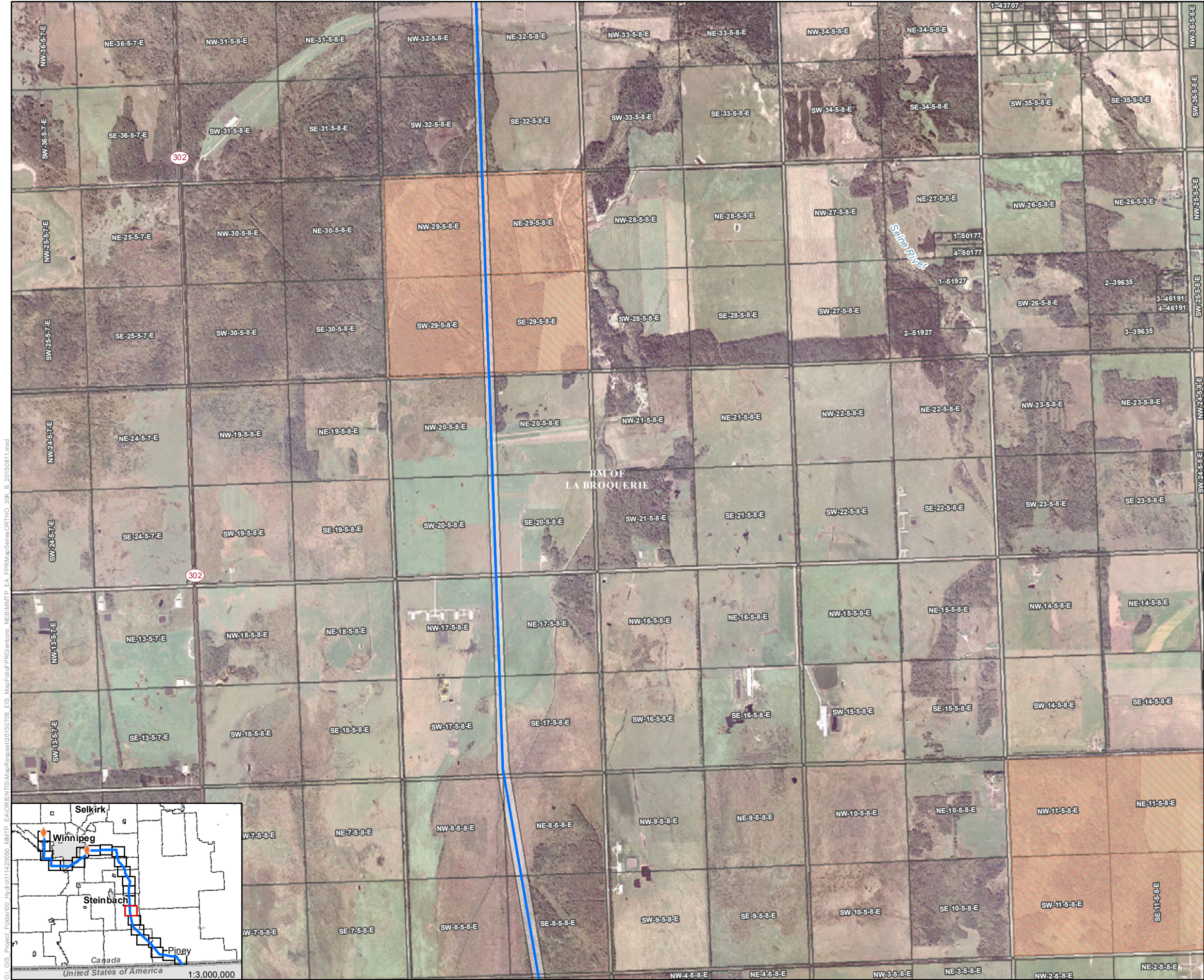
Map 1-100-15

[illegible][illegible]

-
- This is an aerial map of the Rural Municipality (RM) of La Broquerie, Manitoba, Canada. The map displays a grid of land parcels, each labeled with a survey number (e.g., NE-36-5-7-E, NW-31-5-8-E). A prominent blue line runs vertically through the center of the map, likely representing a project route or boundary. The map is overlaid with a grid of black lines representing the land parcels. In the center of the map, the text "RM OF LA BROQUERIE" is visible. To the right, the "Seine River" is labeled. The map includes a scale bar at the bottom left, indicating a scale of 1:3,000,000. An inset map in the bottom left corner shows the location of the RM of La Broquerie within the province of Manitoba, with labels for Selkirk, Winnipeg, Steinbach, and Piney. The inset map also shows the border between Canada and the United States of America.

This is an aerial map of the Rural Municipality (RM) of La Broquerie, Manitoba, Canada. The map displays a grid of land parcels, each labeled with a survey number (e.g., NE-36-5-7-E, NW-31-5-8-E). A prominent blue line runs vertically through the center of the map, likely representing a project route or boundary. The map is overlaid with a grid of black lines representing the land parcels. In the center of the map, the text "RM OF LA BROQUERIE" is visible. To the right, the "Seine River" is labeled. The map includes a scale bar at the bottom left, indicating a scale of 1:3,000,000. An inset map in the bottom left corner shows the location of the RM of La Broquerie within the province of Manitoba, with labels for Selkirk, Winnipeg, Steinbach, and Piney. The inset map also shows the border between Canada and the United States of America.

-
- This is an aerial map of the Rural Municipality (RM) of La Broquerie, Manitoba, Canada. The map displays a grid of land parcels, each labeled with a survey number (e.g., NE-36-5-7-E, NW-31-5-8-E). A prominent blue line runs vertically through the center of the map, likely representing a project route or boundary. The map is overlaid with a grid of survey lines. In the bottom left corner, there is an inset map showing the location of the RM of La Broquerie within the province of Manitoba, with labels for Selkirk, Winnipeg, Steinbach, and Piney. The inset map also shows the border between Canada and the United States of America. The scale of the map is 1:3,000,000.



This is an aerial map of the Rural Municipality of La Broquerie, Manitoba. The map displays a grid of land parcels, each labeled with a survey number (e.g., NE-36-5-7-E, NW-31-5-8-E). A prominent blue line runs vertically through the center of the map, likely representing a project route or boundary. The map is overlaid with a grid of black lines representing the land parcels. In the bottom left corner, there is an inset map showing the location of the main map area within the province of Manitoba, with labels for Selkirk, Winnipeg, Steinbach, and Piney. The inset map also shows the border between Canada and the United States of America. The scale of the map is 1:3,000,000.

Manitoba-Minnesota
Transmission Project

Project Infrastructure

- Final Preferred Route (New Right of Way)
- Project Development Area (PDA)

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Wildlife Management Area
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 13, 2015

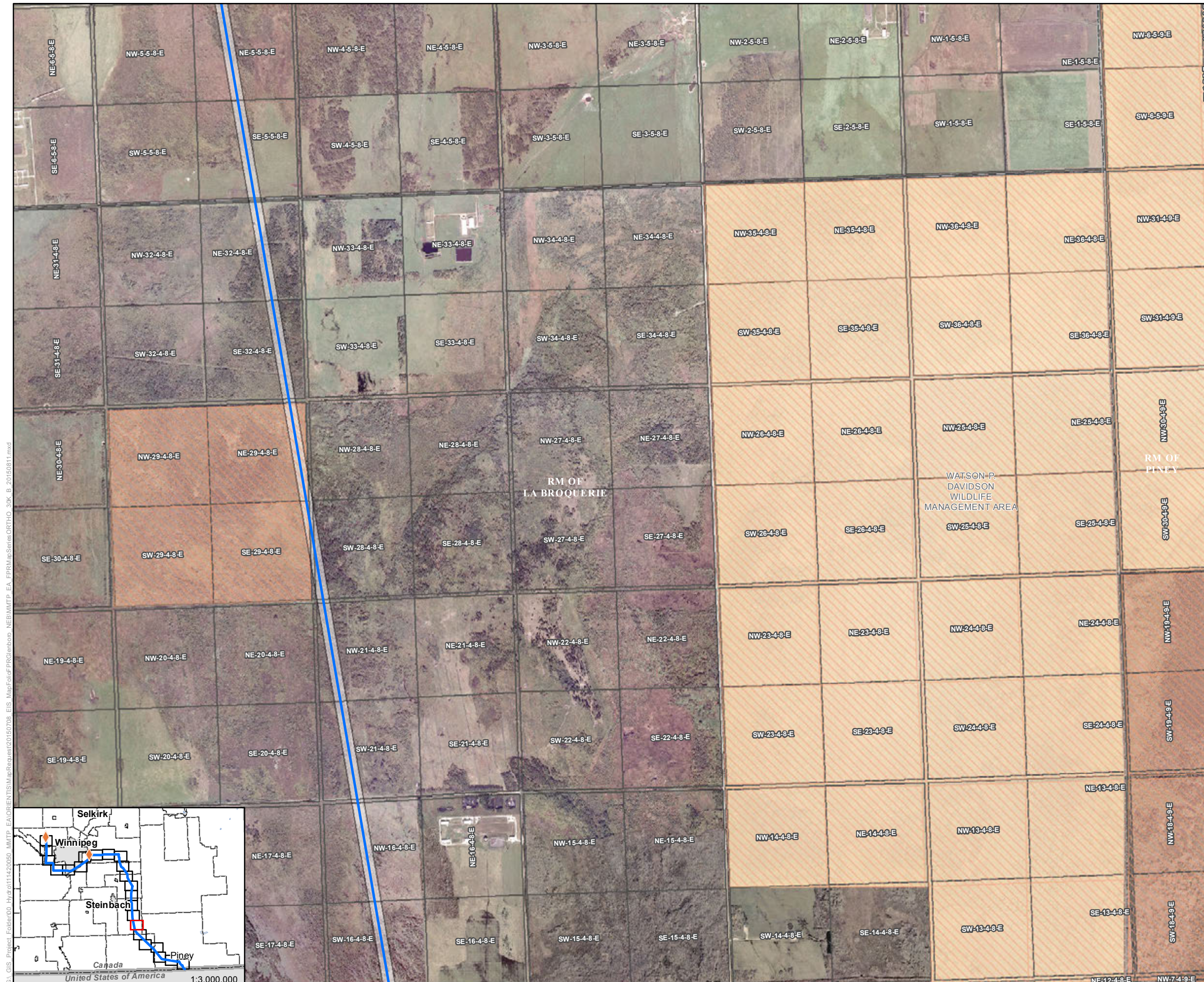


0 0.5 1 Kilometres
0 0.25 0.5 Miles

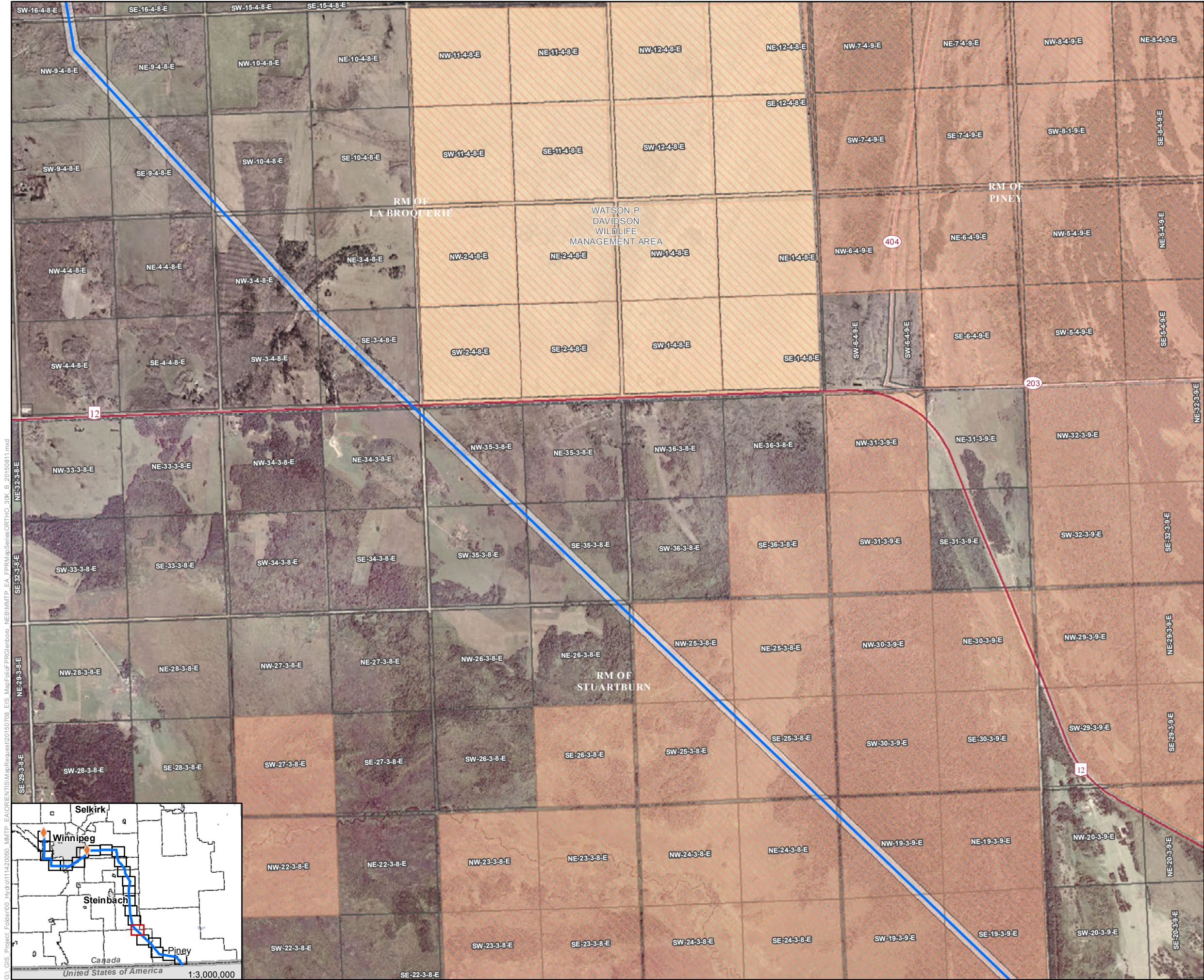
1:30,000

Final Preferred Route
1:30K Map Folio

Map 1-100-17



GA:GIS:Project:Folder:00_Hydro\11420000_MWTP_EA\ORIENTS\TSM\MapRequest\20150708_EIS_Map\Fold\FRGRenborn_NE\MMWTP_EA_FPRMapSeries\ORTHO_30K_B_20150811.mxd



Manitoba-Minnesota Transmission Project

Project Infrastructure

- Final Preferred Route (New Right of Way)
- Project Development Area (PDA)

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Wildlife Management Area
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 13, 2015

0 0.5 1 Kilometres
0 0.25 0.5 Miles



1:30,000

Final Preferred Route 1:30K Map Folio

GA:GIS:Project_Folder00_Hydro\11420000_MWTP_EA\ORIENTS\MapRequest\20150708_EIS_Map\FoldPRG\enbom_NEB\MWTP_EA_FPR\MapSeries\ORTHO_30K_B_20150811.mxd



Manitoba-Minnesota Transmission Project

Project Infrastructure

-  Final Preferred Route (New Right of Way)
-  Project Development Area (PDA)

Landbase

-  Community
-  Railway
-  Trans Canada
-  Provincial Highway
-  Provincial Road
-  Crown Land
-  Land Parcel
-  Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 13, 2015

0 0.5 1 Kilometres
0 0.25 0.5 Miles

1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-19

 Final Preferred Route (New Right of Way)
 Project Development Area (PDA)

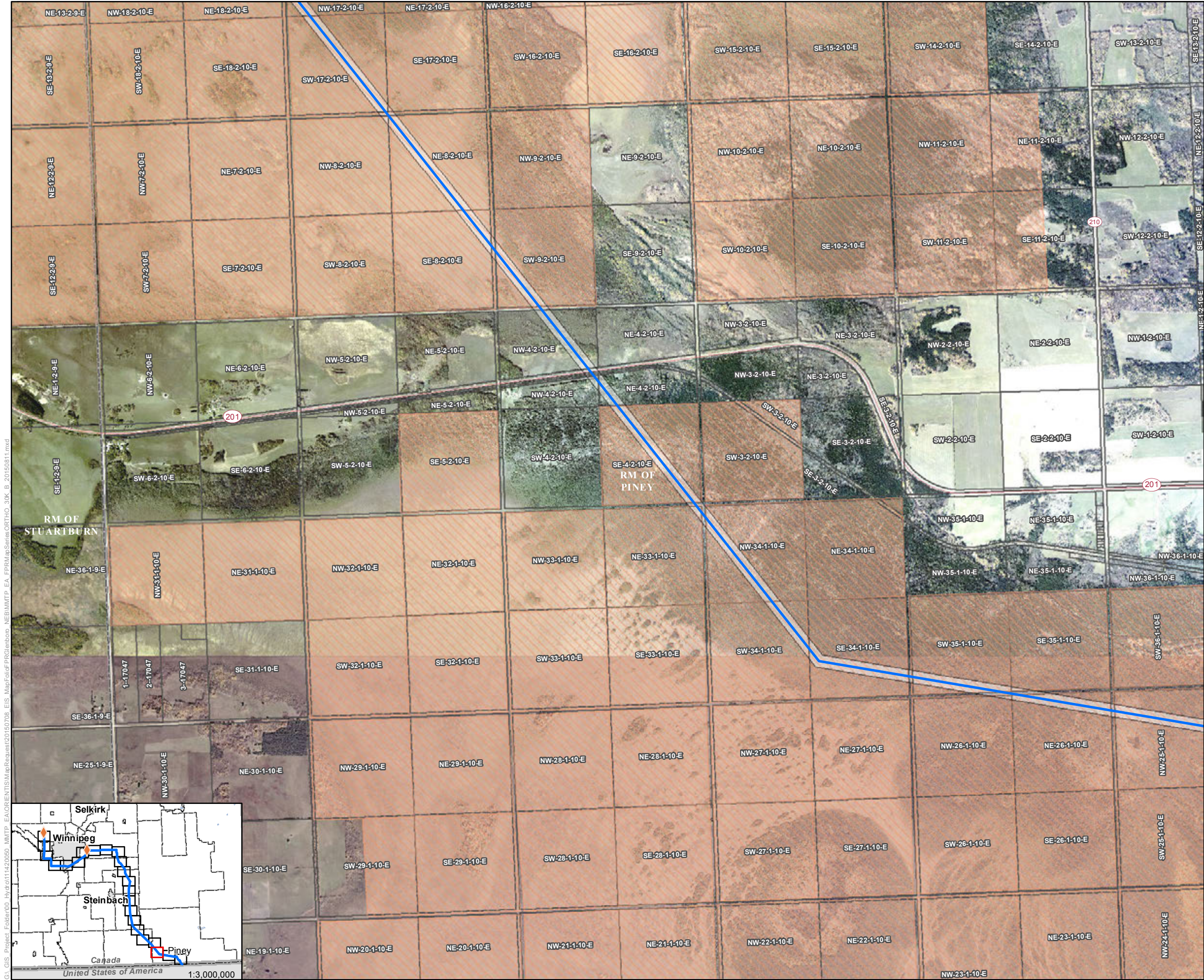
- Community
- + Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Land Parcel
- Rural Municipality



:30,000

Map 1-100-20





GA:GIS:Project:Folder00:Hydro111420000:MWTP:EA:ORIENTS:MapRequest02150708:EIS:Map:FolderPRG:Glenboro:NEB:MWTP:EA:PRMapSeries:ORTHO_30K_B_20150811.mxd



Manitoba-Minnesota Transmission Project

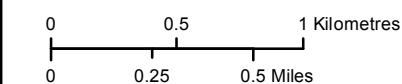
Project Infrastructure

- Final Preferred Route (New Right of Way)
- Project Development Area (PDA)

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 13, 2015



1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-21



Manitoba-Minnesota
Transmission Project

Project Infrastructure

- Final Preferred Route (New Right of Way)
- Project Development Area (PDA)

Landbase

- Community
- Railway
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Wildlife Management Area
- Land Parcel
- Rural Municipality

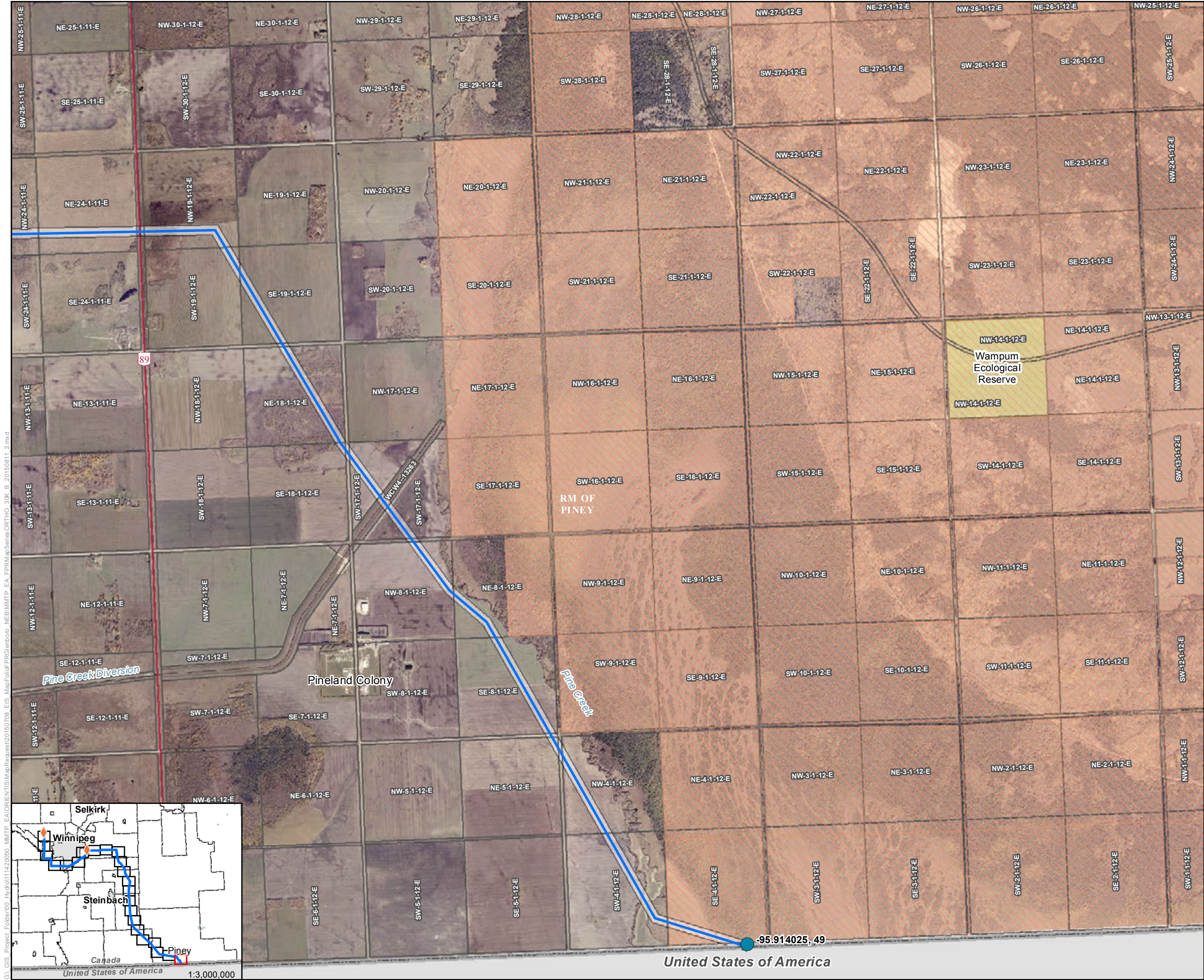
Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 13, 2015



0 0.5 1 Kilometres
0 0.25 0.5 Miles

1:30,000

Final Preferred Route
1:30K Map Folio



Manitoba-Minnesota Transmission Project

Project Infrastructure

- Preferred Border Crossing
- Final Preferred Route (New Right of Way)
- Project Development Area (PDA)

Landbase

- Community
- Trans Canada
- Provincial Highway
- Provincial Road
- Crown Land
- Ecological Reserve
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN, NTS
Date Created: August 17, 2015

0 0.5 1 Kilometres
0 0.25 0.5 Miles



1:30,000

Final Preferred Route 1:30K Map Folio

Map 1-100-23



Manitoba-Minnesota Transmission Project

Project Infrastructure

— G82R and G37C/S53G Transmission Line Re-alignments

G82R and G37C/S53G Transmission Line Salvage

— G37C Salvage

— G82R Salvage

Re-alignment Tower Locations

⊗ Existing Tower Location

⊗ New Tower Location

⊗ Existing Tower Location (Salvage)

Access Modifications

--- Existing/New Glenboro Station Access

--- New Glenboro Station Access

Expansion

⊗ Glenboro South Station Expansion PDA

Infrastructure

— Existing 230kV Transmission Line

— Existing ROW

Landbase

- Community
- Railway
- Provincial Highway
- Provincial Road
- Land Parcel
- Rural Municipality

Coordinate System: UTM Zone 14N NAD83
Data Source: MBHydro, ProvMB, NRCAN
Date Created: August 17, 2015

0 0.3 Kilometres
0 0.075 0.15 Miles

1:10,000

Glenboro South Station

Map 1-1