

APPENDIX B

Mapbook of Parkland County Drainage System



Parkland County's storm drainage system is shown in a series of 124 maps ("mapbook") at a 1:20,000 scale (when printed to 11x17). The detailed maps include the following information:

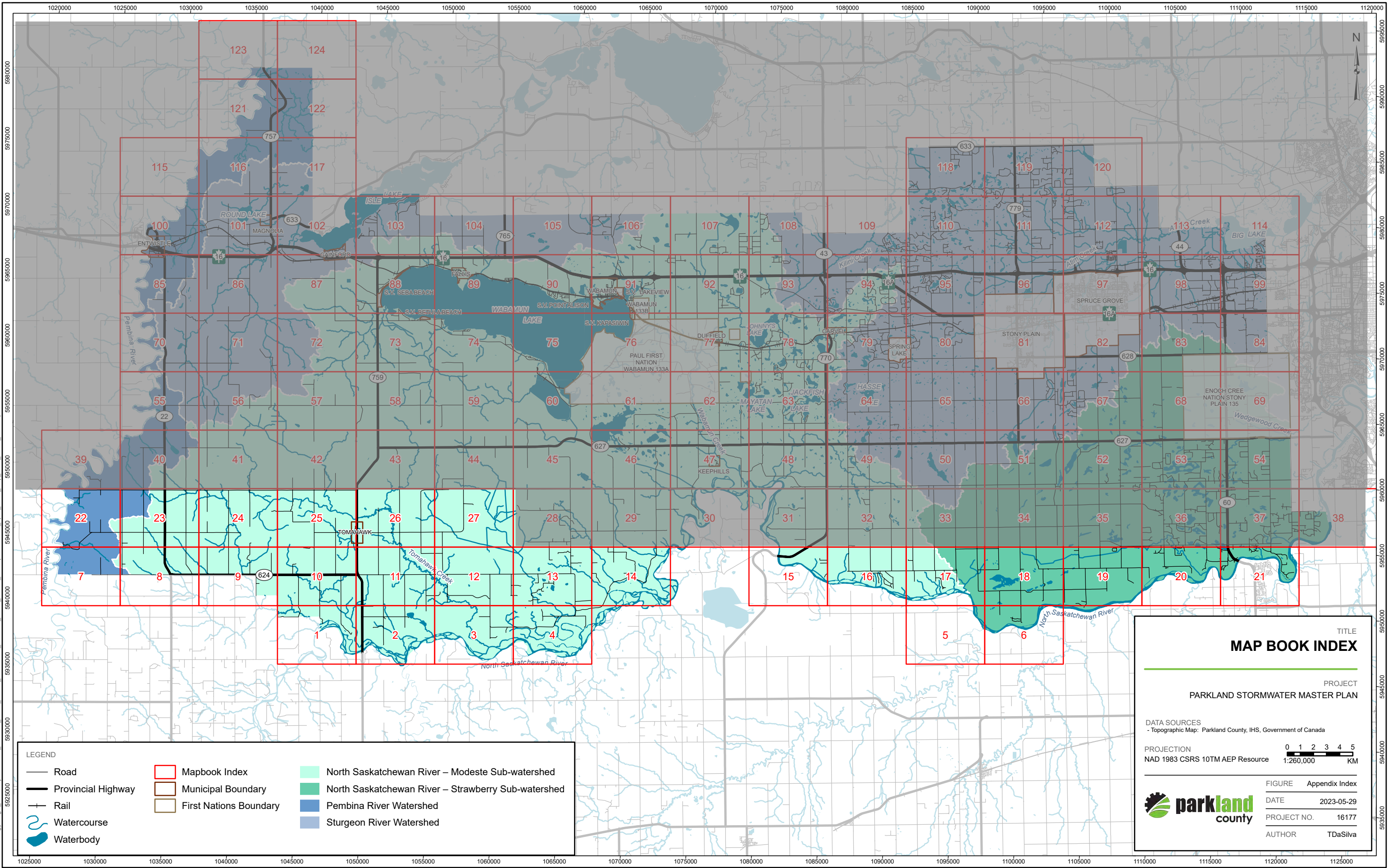
- Photobase
- Contour lines (5m)
- Rivers, lakes, creeks and other waterbodies – from the provincial GIS database
- Storm sewers / gravity mains and stormwater forcemains
- Stormwater lift stations
- Culverts
- Bridges / bridge sized culverts
- Stormwater management facilities
- Licensed drainage ditches
- Special structures (e.g., weirs)
- Modeled drainage path – anticipated flow direction based on LiDAR data

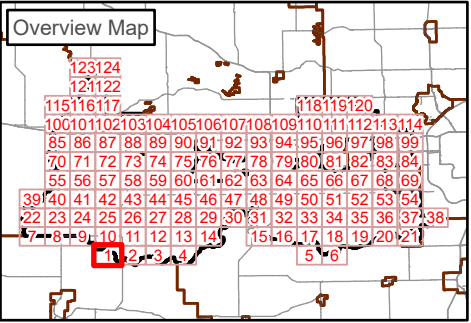
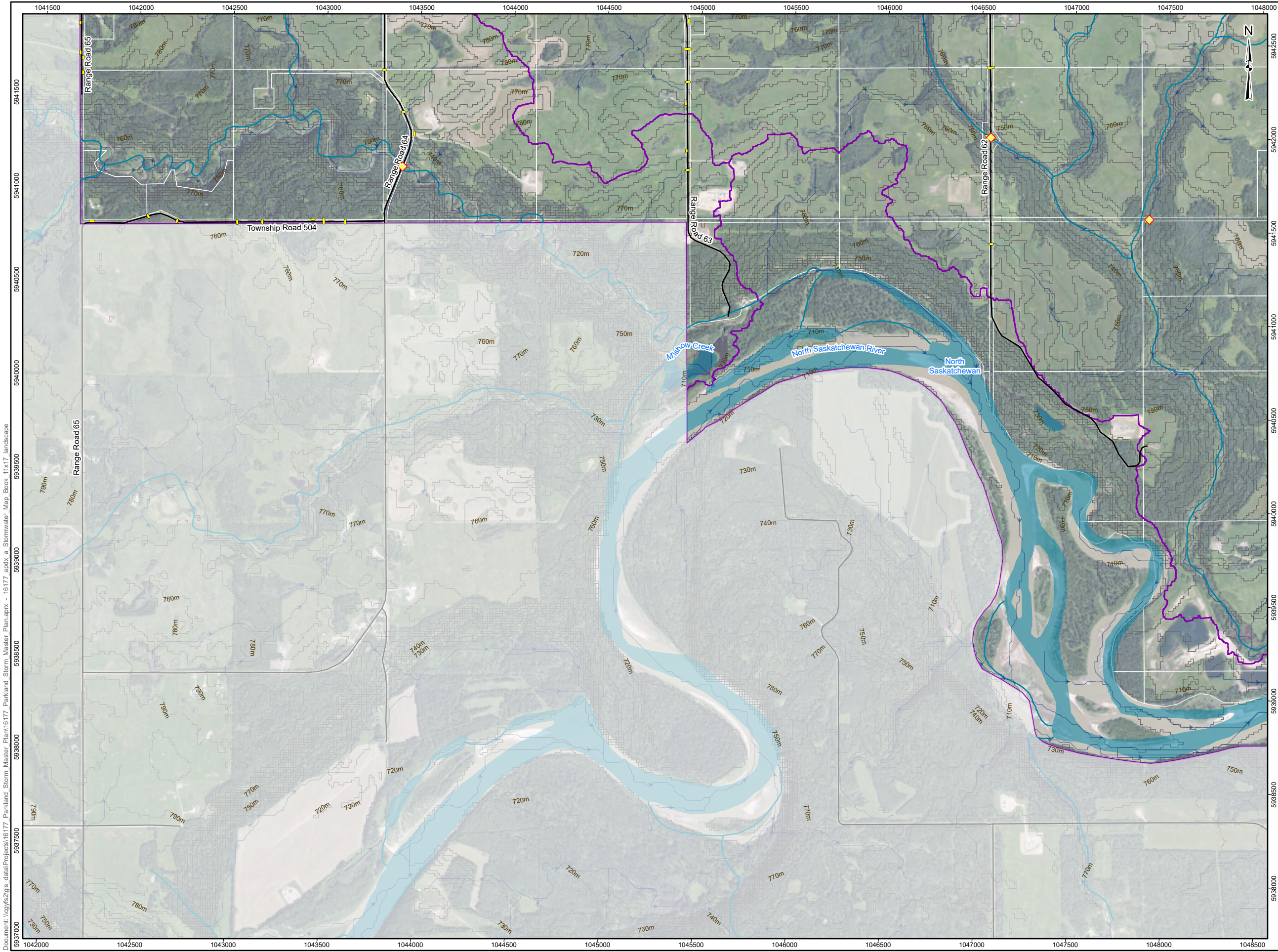
These mapbooks were developed by ISL Engineering and Land Services using Parkland County GIS data obtained in 2022 and 2023. The GIS is set up to allow Parkland County to update the mapbooks as new GIS data becomes available, and/or to show different GIS attributes.

This appendix includes a key plan followed by the full 124 page mapbook.



Document: U:\gis2\gis_data\Projects\16177_Parkland_Storm_Master_Plan\16177_Parkland_Storm_Master_Plan.aprx - 16177.aprx.index Map Book 11x17 Landscape





LEGEND

- Bridge
- Road
- Culvert
- Modelled Drainage Path
- Contour (5m)
- Watercourse
- Waterbody
- Sub-Watershed
- Parcels

TITLE
STORMWATER MAP BOOK
PAGE 1 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
- Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

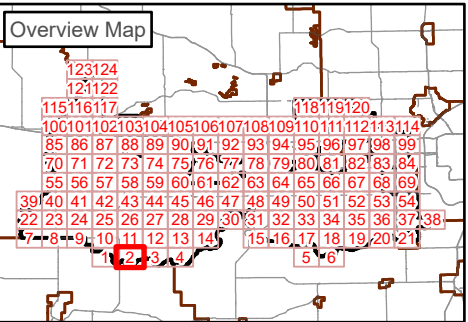
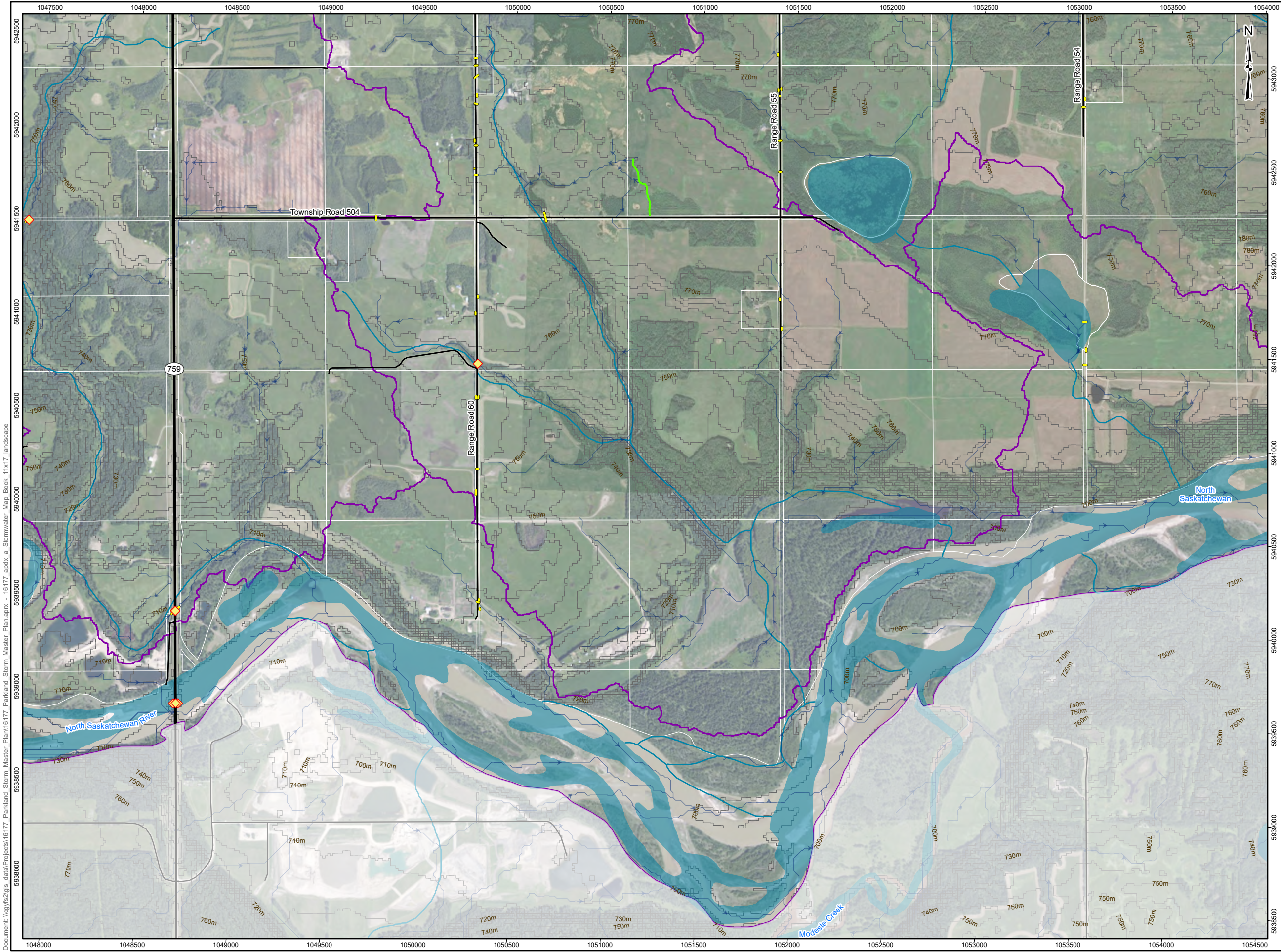
DATA SOURCES
- Topographic Map: Brazeau County, Maxar, IHS, Government of Canada

PROJECTION
NAD 1983 CSRS 10TM AEP Resource

0 250 500
1:20,000 Meters



FIGURE	1 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



- LEGEND
- Bridge
 - Road
 - Provincial Highway
 - Culvert
 - Licensed or Constructed Drainage Course
 - Modelled Drainage Path
 - Contour (5m)
 - Watercourse
 - Waterbody
 - Sub-Watershed
 - Parcels

TITLE
STORMWATER MAP BOOK
PAGE 2 OF 124

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NAD 1983 CSRS 10TM AEP Resource

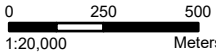
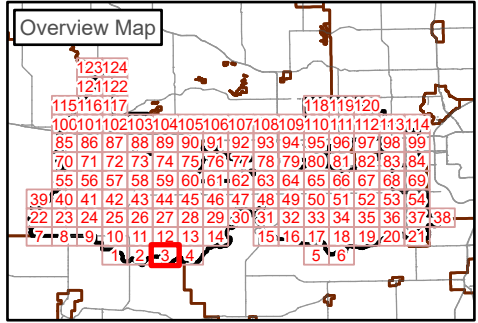
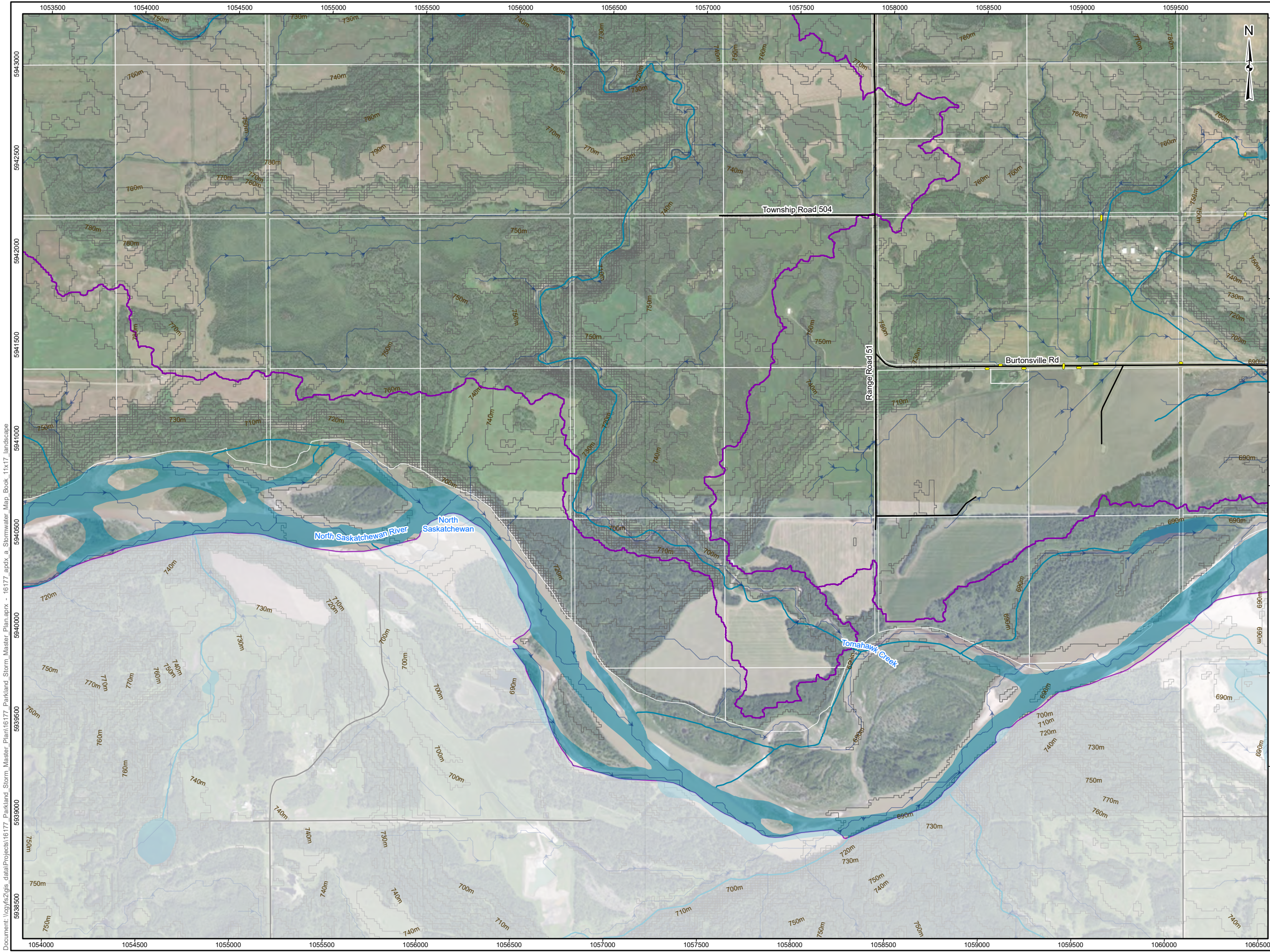


FIGURE	2 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



LEGEND

- Road
- Culvert
- Modelled Drainage Path
- Contour (5m)
- Watercourse
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TITLE
STORMWATER MAP BOOK
PAGE 3 OF 124

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- Topographic Map: Brazeau County, Earthstar Geographics, IHS, Government of Canada

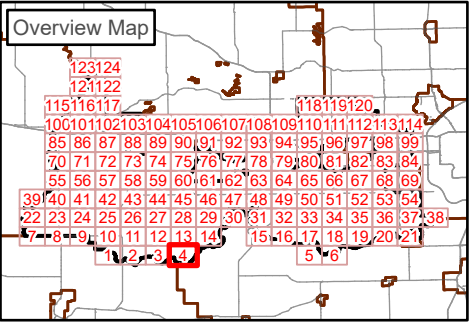
PROJECTION
NAD 1983 CSRS 10TM AEP Resource

0 250 500
1:20,000 Meters



FIGURE	3 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva

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LEGEND

- Bridge
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STORMWATER MAP BOOK
PAGE 4 OF 124

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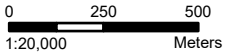
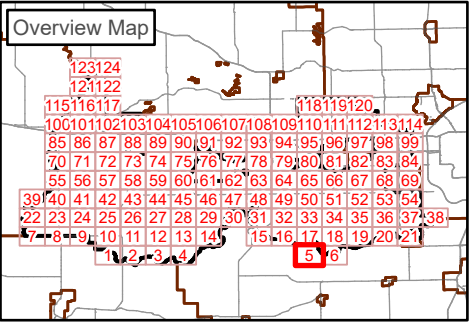


FIGURE	4 of 124
DATE	2023-05-25
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LEGEND

- Road
- Modelled Drainage Path
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STORMWATER MAP BOOK
PAGE 5 OF 124

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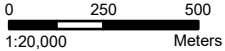
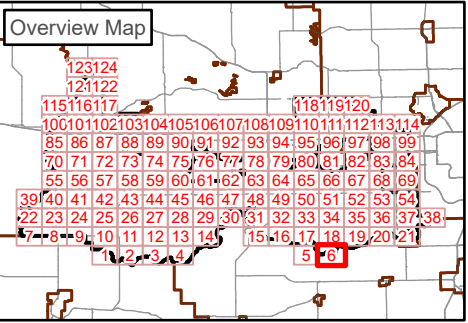


FIGURE	5 of 124
DATE	2023-05-25
PROJECT NO.	16177
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LEGEND

- Road
- Culvert
- Modelled Drainage Path
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STORMWATER MAP BOOK
PAGE 6 OF 124

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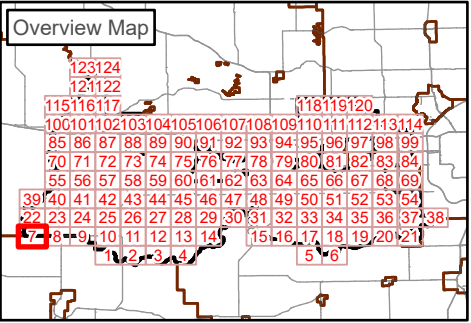
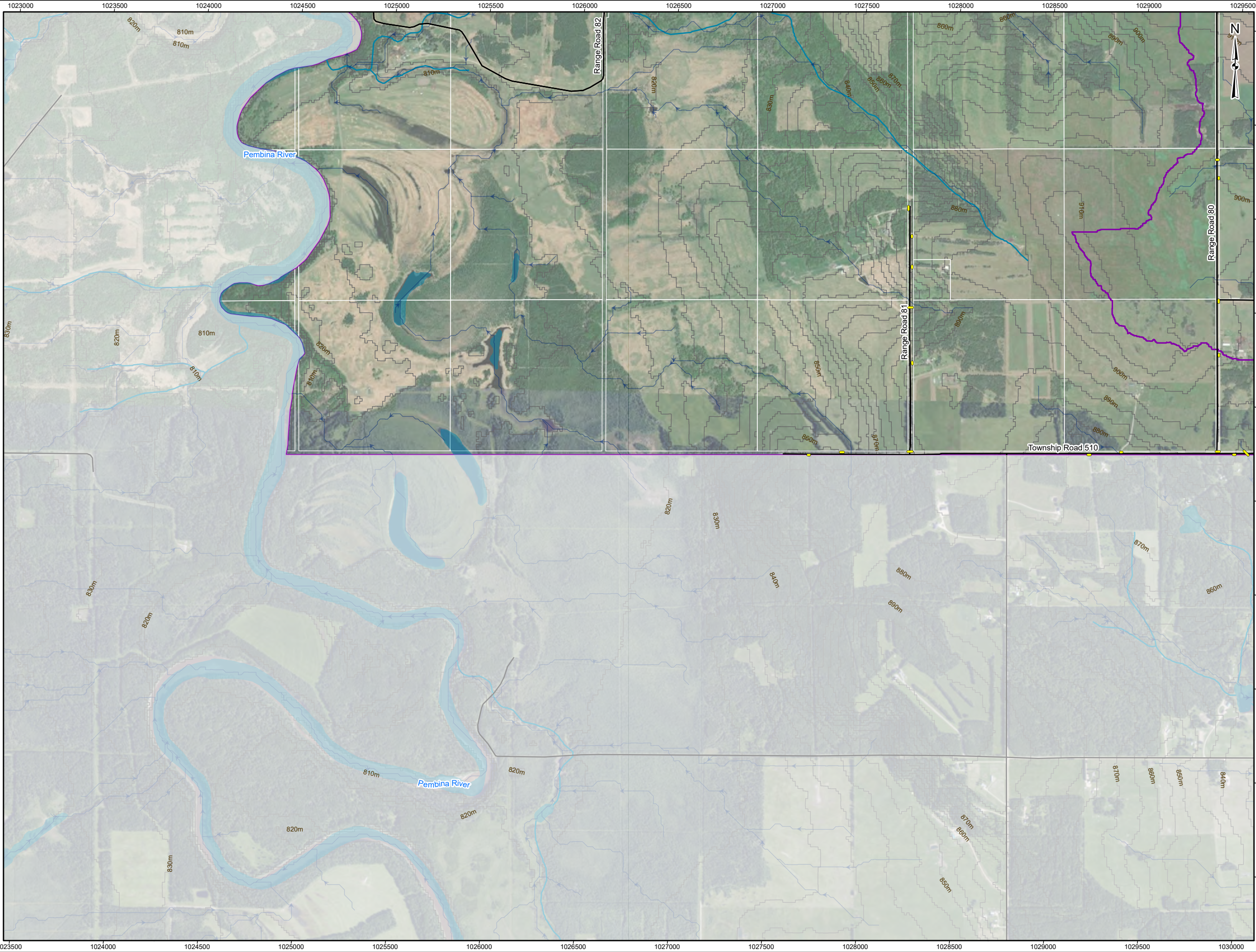
PROJECTION
NAD 1983 CSRS 10TM AEP Resource

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FIGURE	6 of 124
DATE	2023-05-25
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STORMWATER MAP BOOK
PAGE 7 OF 124

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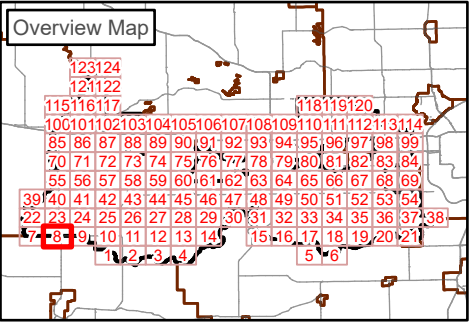
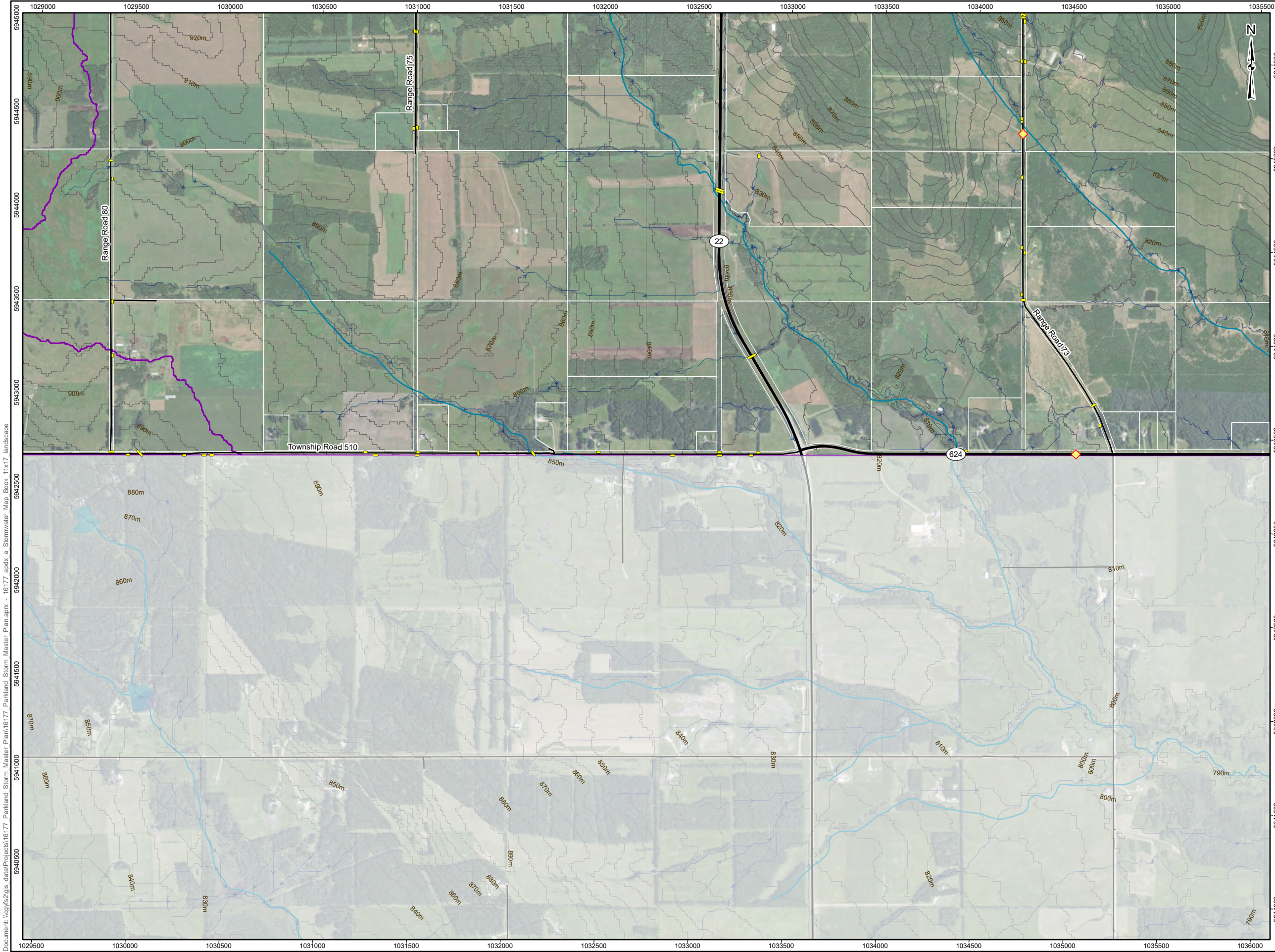
DATA SOURCES
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PROJECTION
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0 250 500
1:20,000 Meters



FIGURE 7 of 124
DATE 2023-05-25
PROJECT NO. 16177
AUTHOR TDaSilva



LEGEND

- Bridge
- Road
- Provincial Highway
- Culvert
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TITLE
STORMWATER MAP BOOK
PAGE 8 OF 124

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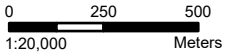
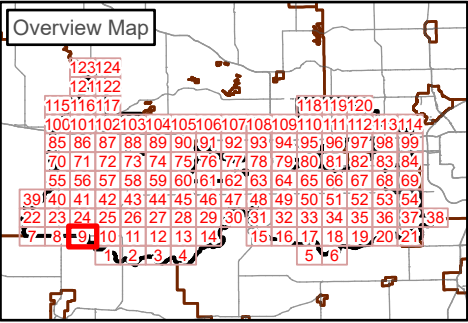
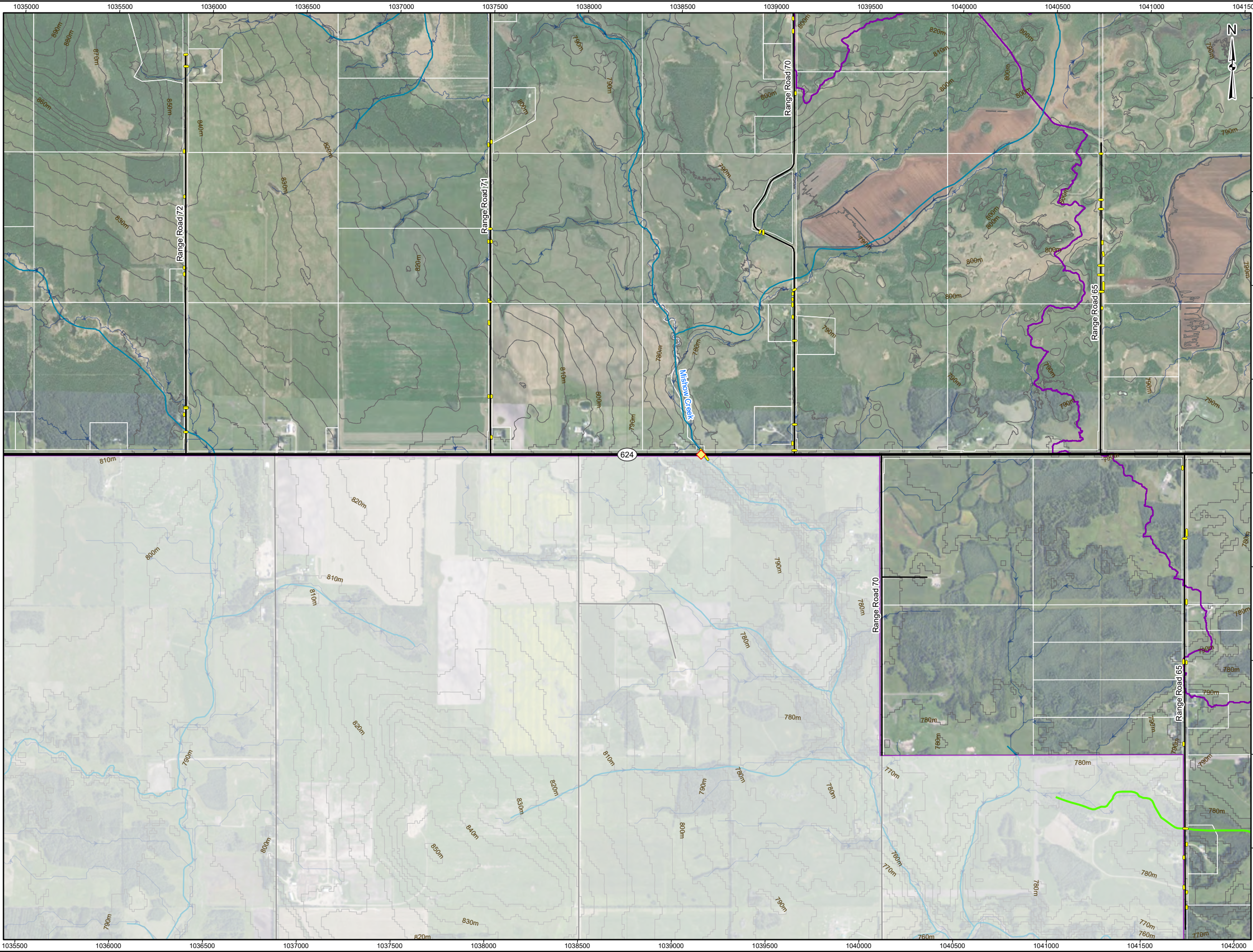


FIGURE	8 of 124
DATE	2023-05-25
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Document: \\gis\2\gis_data\Projects\16177_Parkland_Storm_Master_Plan\16177_Parkland_Storm_Master_Plan.aprx - 16177.aprx a Stormwater Map Book - 1x17 landscape



LEGEND

- Bridge
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TITLE
STORMWATER MAP BOOK
PAGE 9 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

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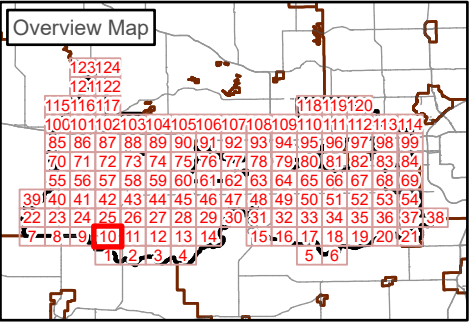
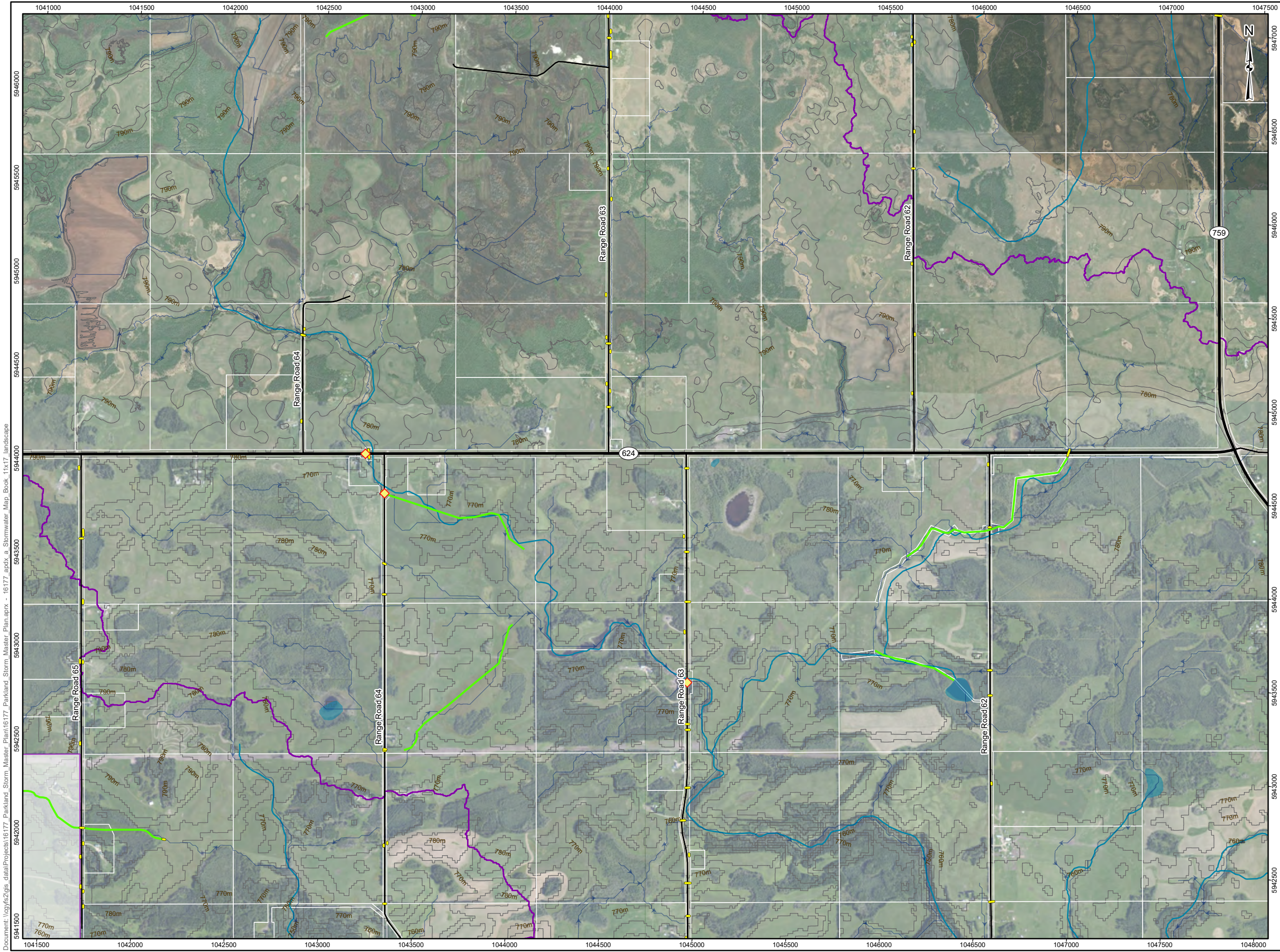
DATA SOURCES
- Topographic Map: Brazeau County, Earthstar Geographics, IHS, Government of Canada

PROJECTION
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0 250 500
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FIGURE 9 of 124
DATE 2023-05-25
PROJECT NO. 16177
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LEGEND

- Bridge
- Road
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TITLE
STORMWATER MAP BOOK
PAGE 10 OF 124

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PARKLAND STORMWATER MASTER PLAN

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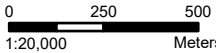
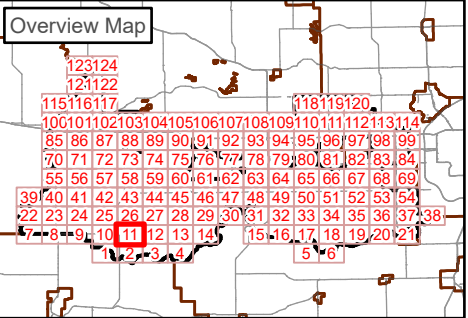
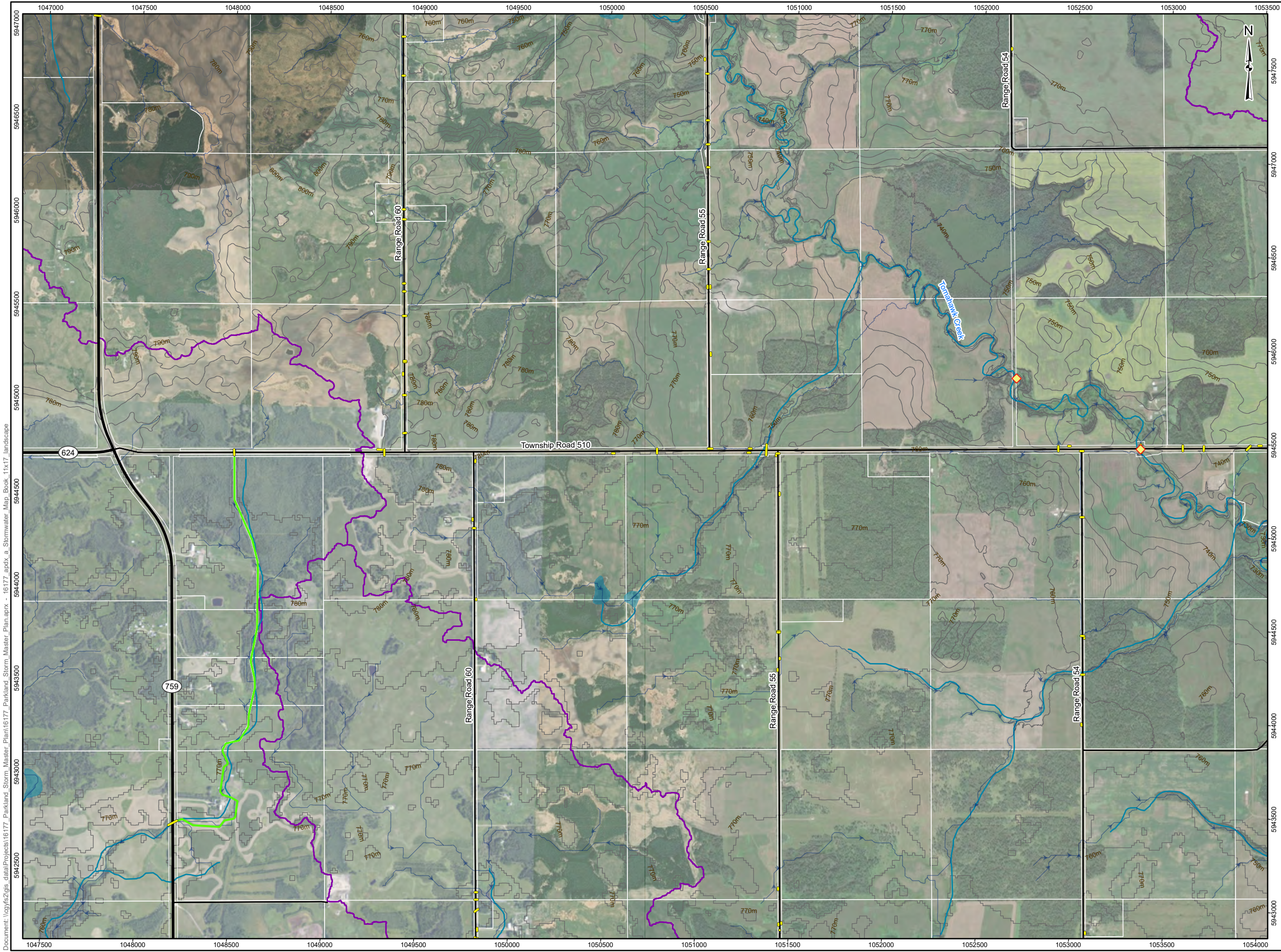


FIGURE	10 of 124
DATE	2023-05-25
PROJECT NO.	16177
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- LEGEND
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TITLE
STORMWATER MAP BOOK
PAGE 11 OF 124

PROJECT
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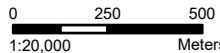
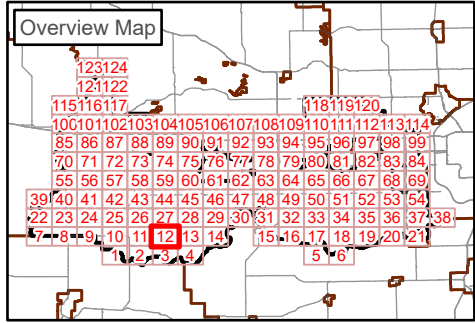
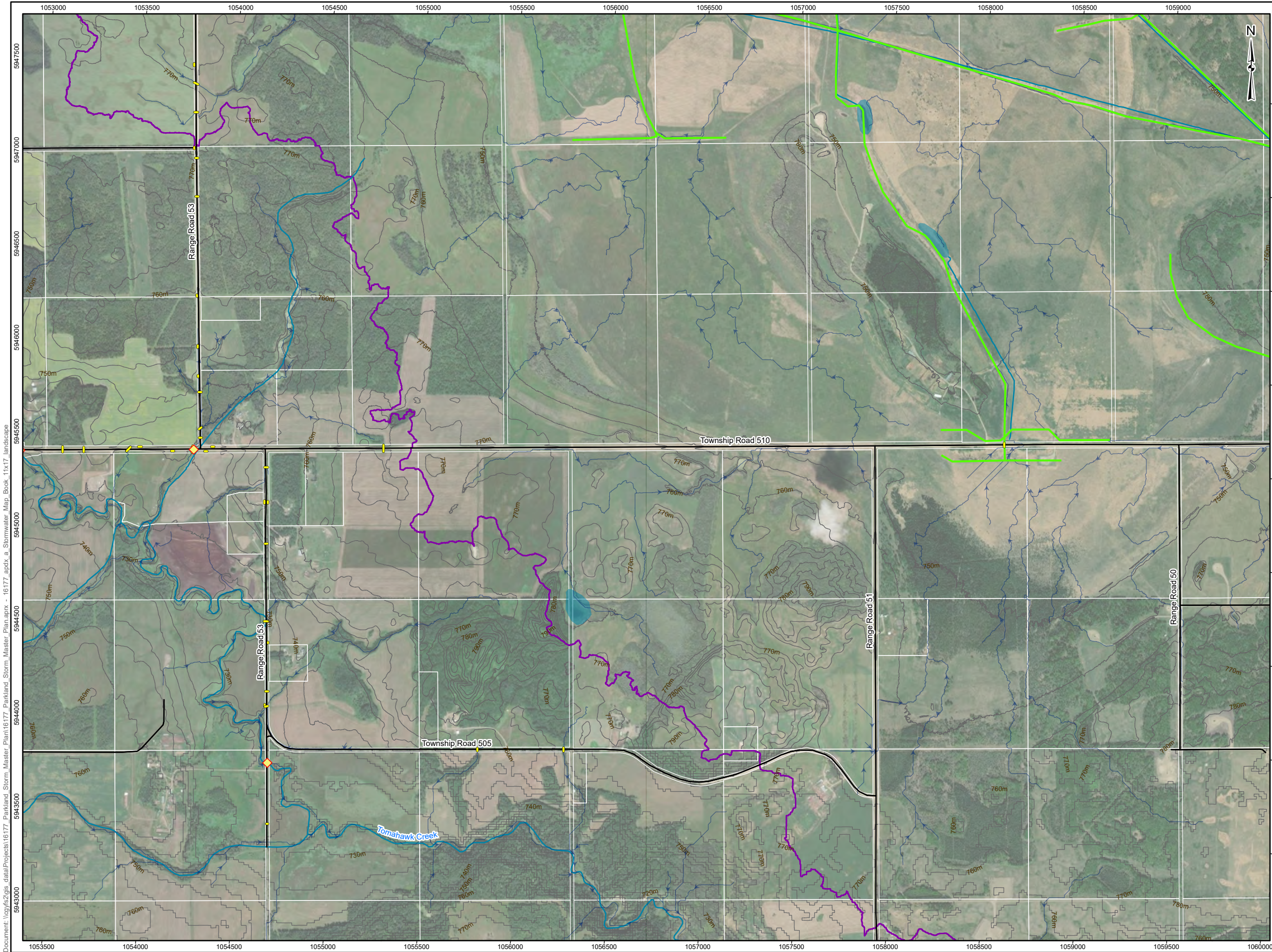


FIGURE	11 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva





LEGEND

- Bridge
- Road
- Culvert
- Licensed or Constructed Drainage Course
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TITLE
STORMWATER MAP BOOK
PAGE 12 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

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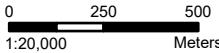
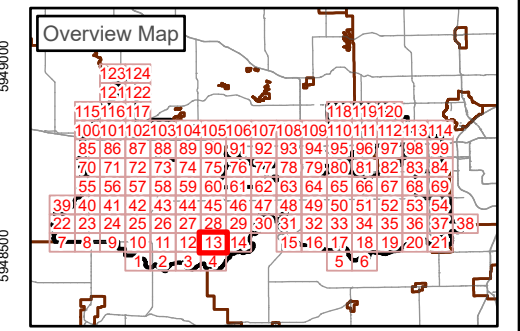
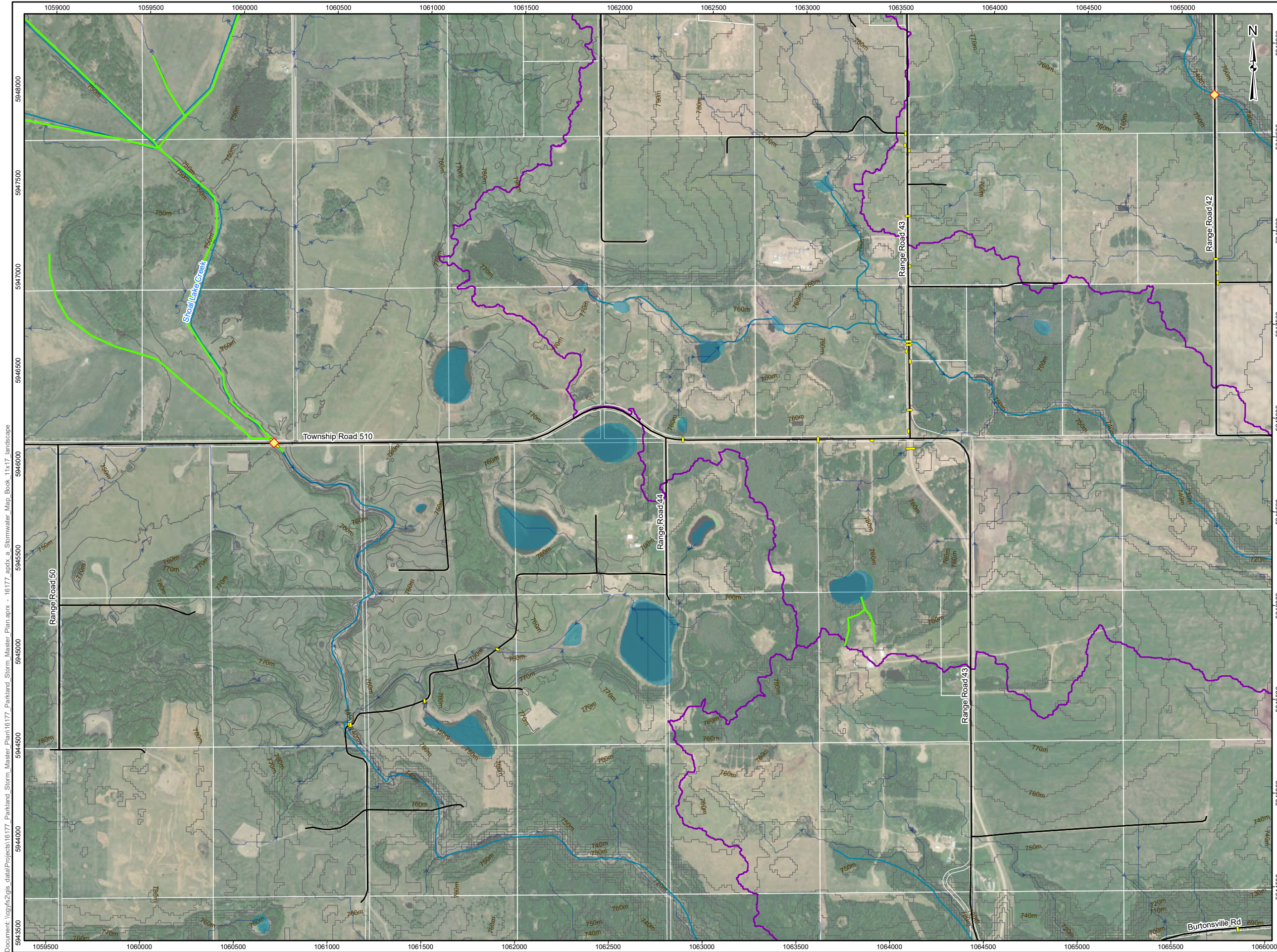


FIGURE	12 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



- LEGEND
- Bridge
 - Road
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TITLE
STORMWATER MAP BOOK
PAGE 13 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
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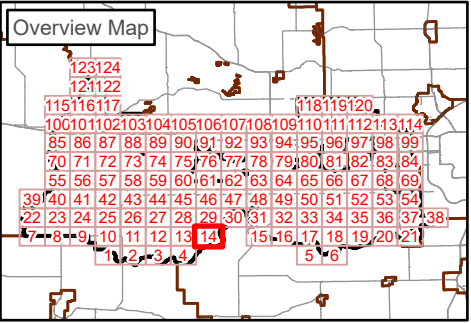
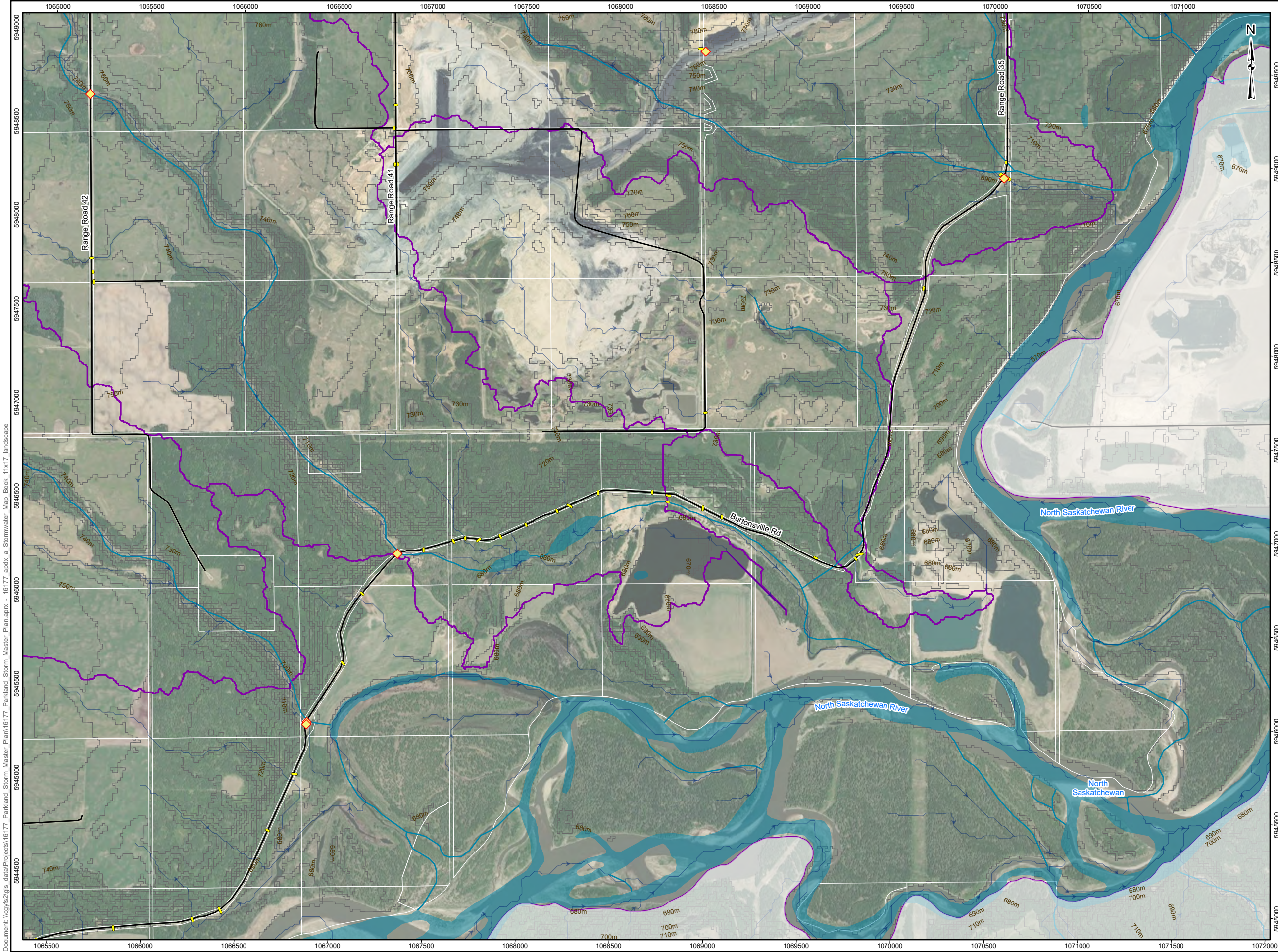
DATA SOURCES
- Topographic Map: Brazeau County, Earthstar Geographics, IHS, Government of Canada

PROJECTION
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FIGURE	13 of 124
DATE	2023-05-25
PROJECT NO.	16177
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LEGEND

- Bridge
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TITLE
STORMWATER MAP BOOK
PAGE 14 OF 124

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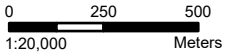
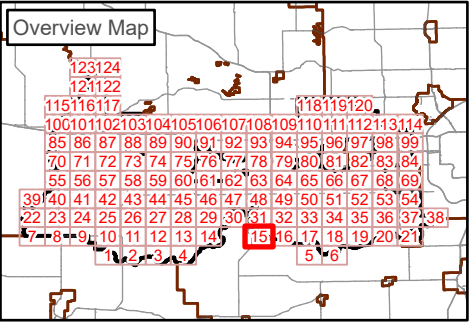
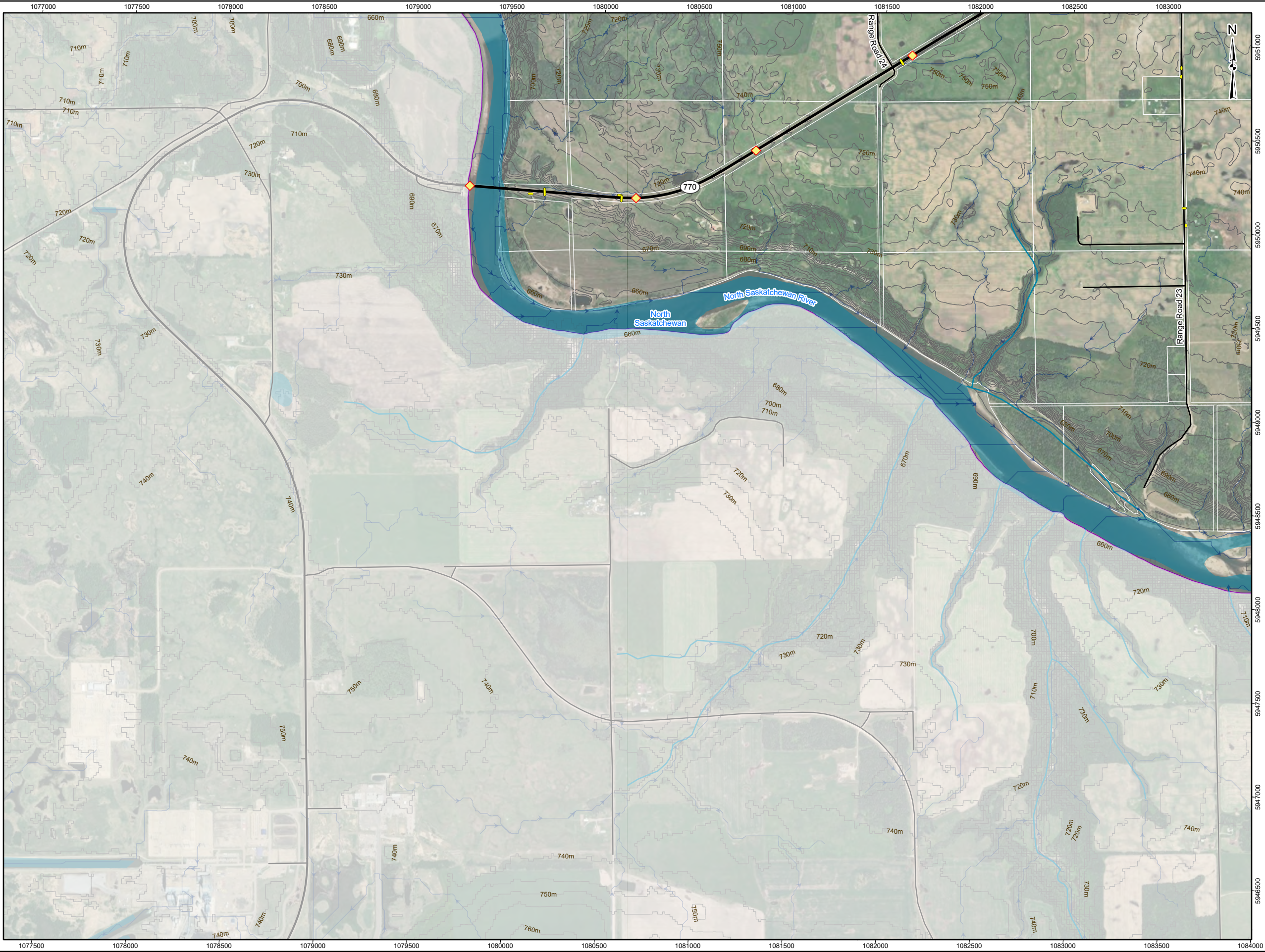


FIGURE	14 of 124
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Document: \\gis2\gis_data\Projects\16177_Parkland_Storm_Master_Plan\16177_Parkland_Storm_Master_Plan.aprx - 16177.aprx a Stormwater Map Book 1x17 landscape



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TITLE
STORMWATER MAP BOOK
PAGE 15 OF 124

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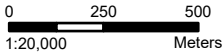
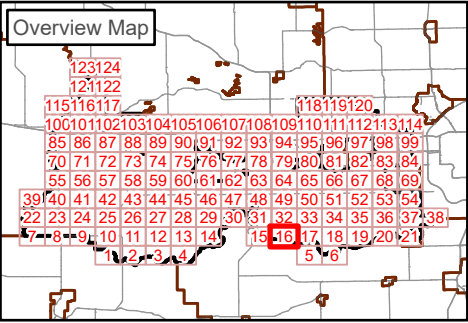
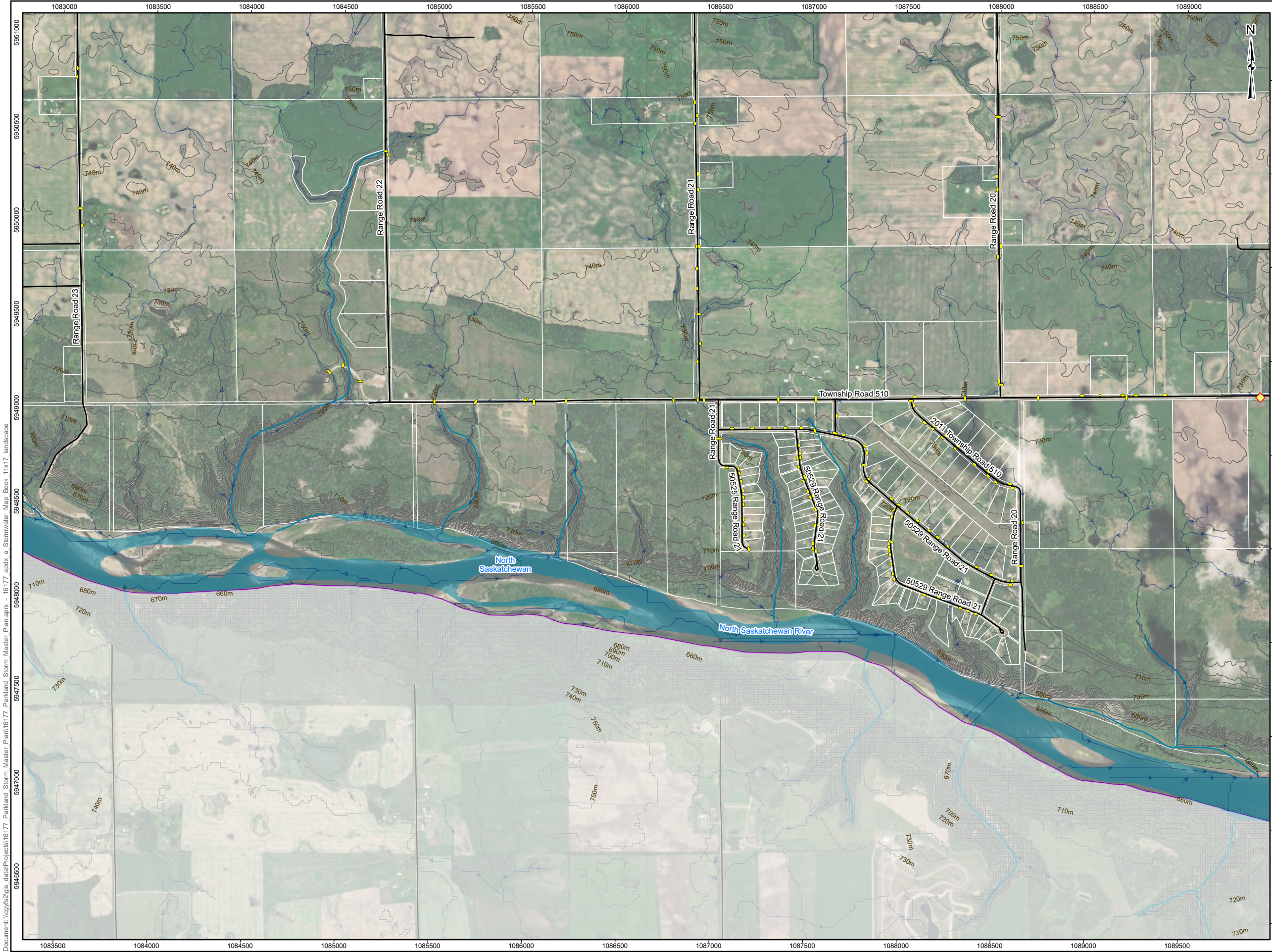


FIGURE	15 of 124
DATE	2023-05-25
PROJECT NO.	16177
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LEGEND

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TITLE
STORMWATER MAP BOOK
PAGE 16 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

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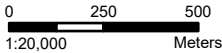
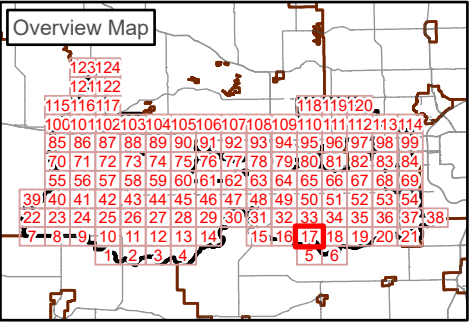
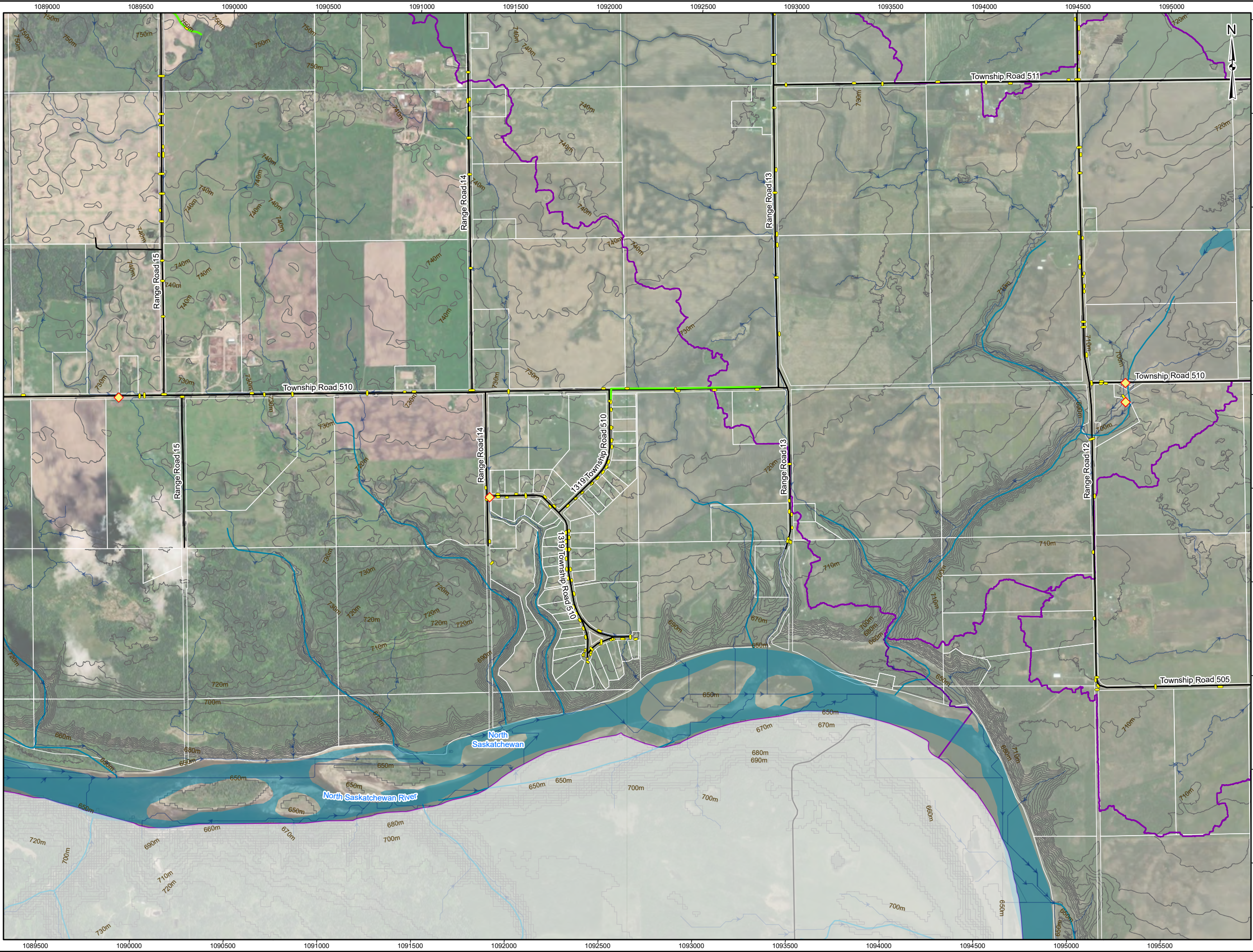


FIGURE	16 of 124
DATE	2023-05-25
PROJECT NO.	16177
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Document: \\gis2\gis_data\Projects\16177_Parkland_Storm_Master_Plan\16177_Parkland_Storm_Master_Plan.aprx - 16177.aprx a Stormwater Map Book - 11x17 landscape



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TITLE
STORMWATER MAP BOOK
PAGE 17 OF 124

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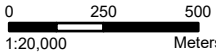
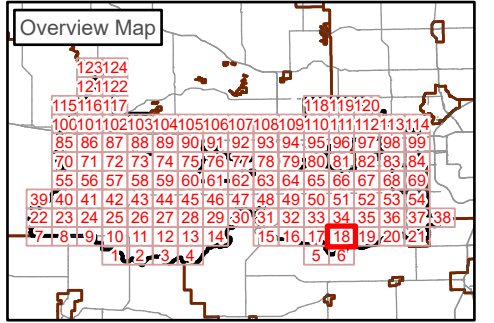
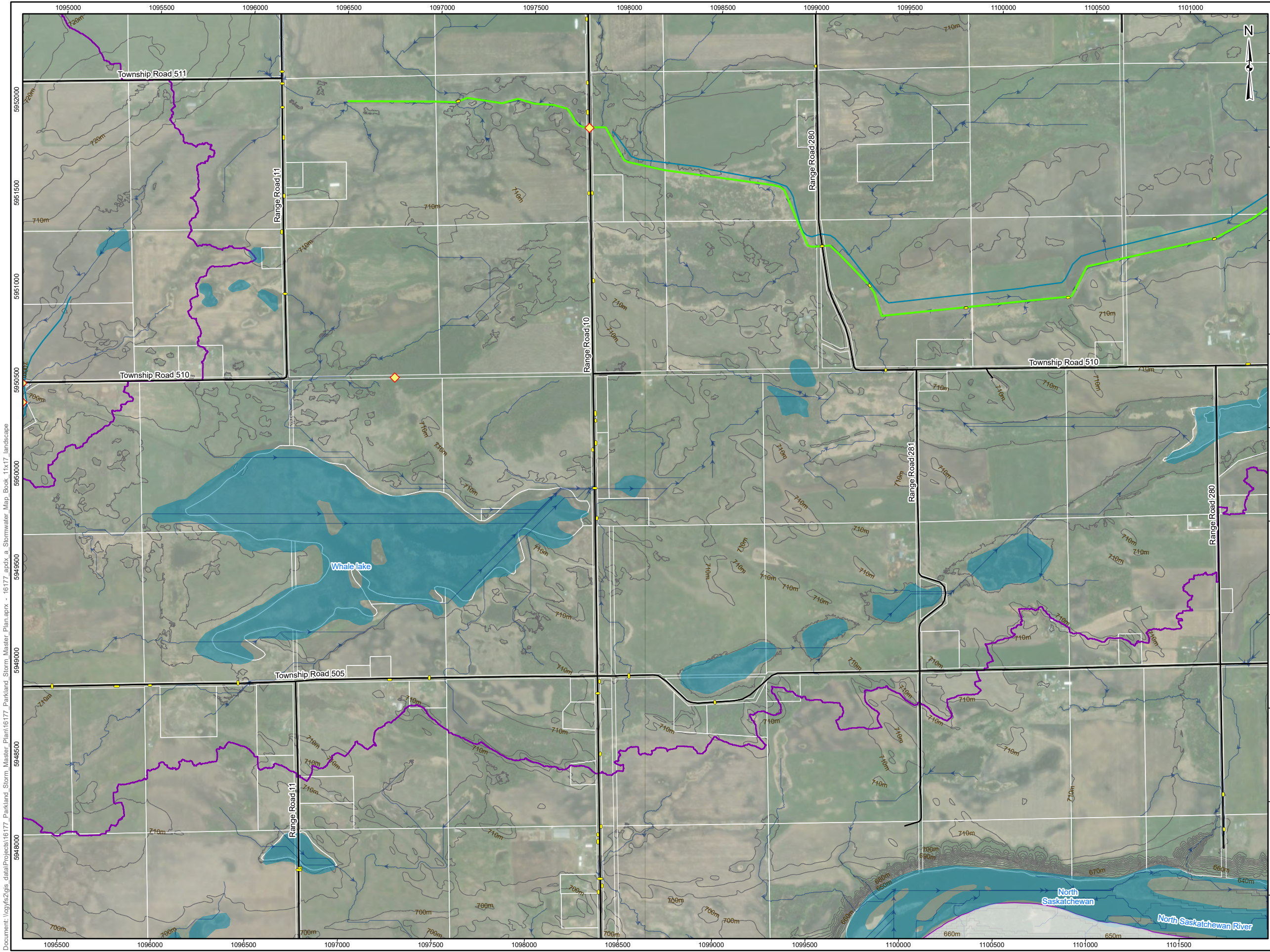


FIGURE	17 of 124
DATE	2023-05-25
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TITLE
STORMWATER MAP BOOK
PAGE 18 OF 124

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NAD 1983 CSRS 10TM AEP Resource

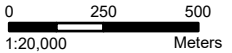
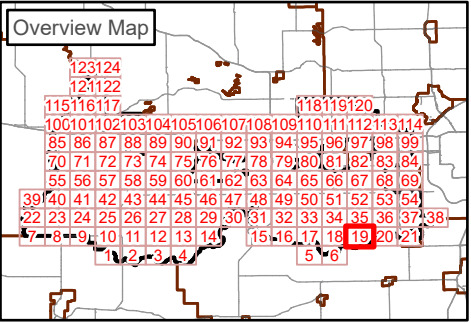
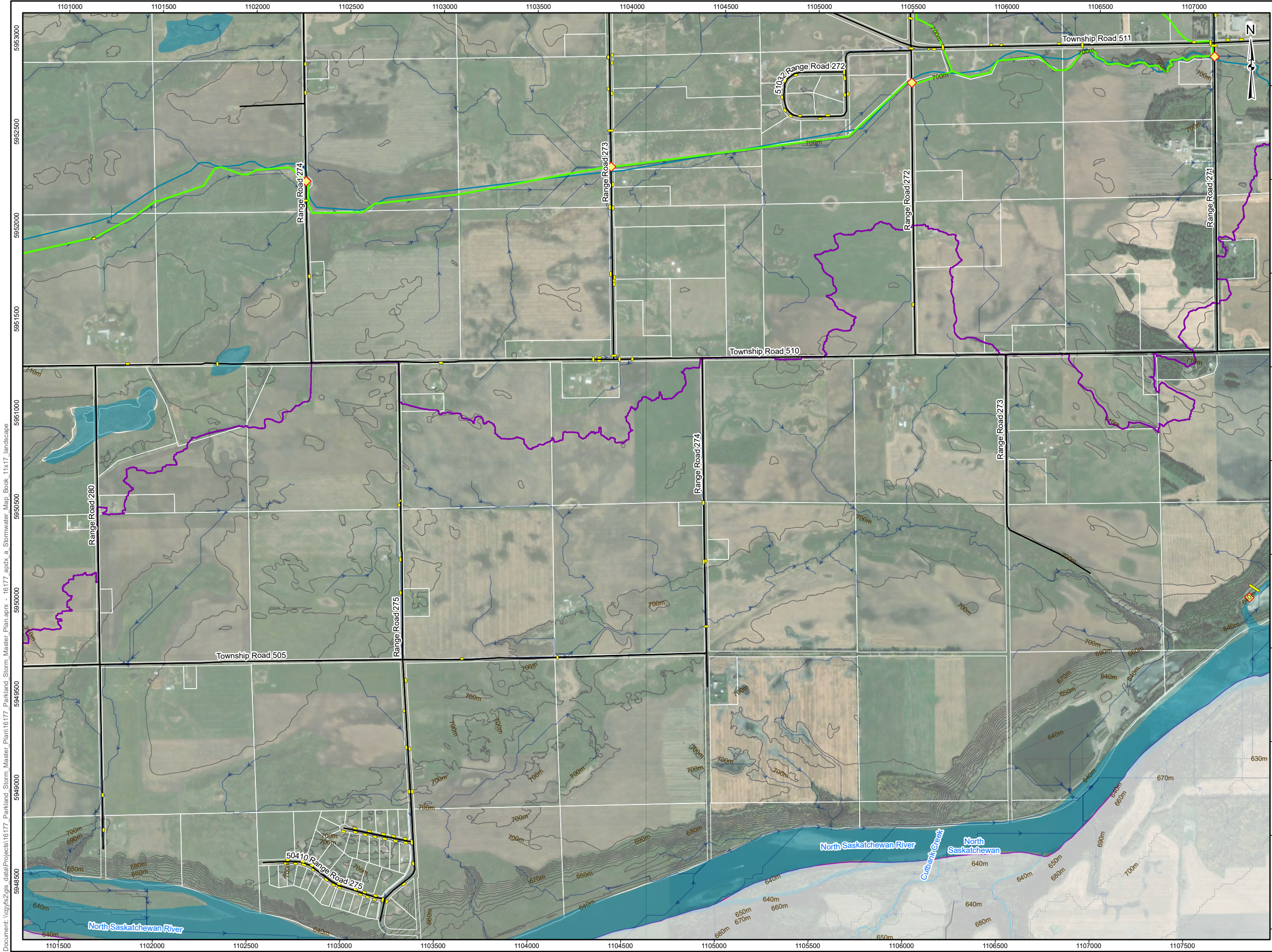


FIGURE	18 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva





LEGEND

- Bridge
- Road
- Culvert
- Licensed or Constructed Drainage Course
- Modelled Drainage Path
- Contour (5m)
- Watercourse
- Waterbody
- Sub-Watershed
- Parcels

TITLE
STORMWATER MAP BOOK
PAGE 19 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
- Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

DATA SOURCES
- Topographic Map: Earthstar Geographics, IHS, Government of Canada

PROJECTION
NAD 1983 CSRS 10TM AEP Resource

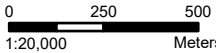
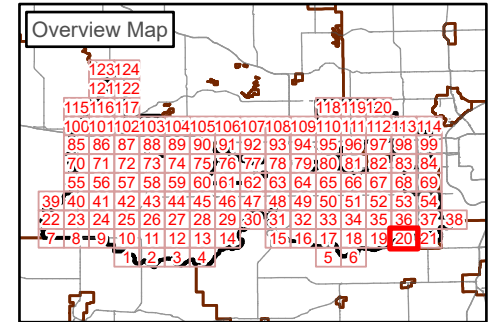
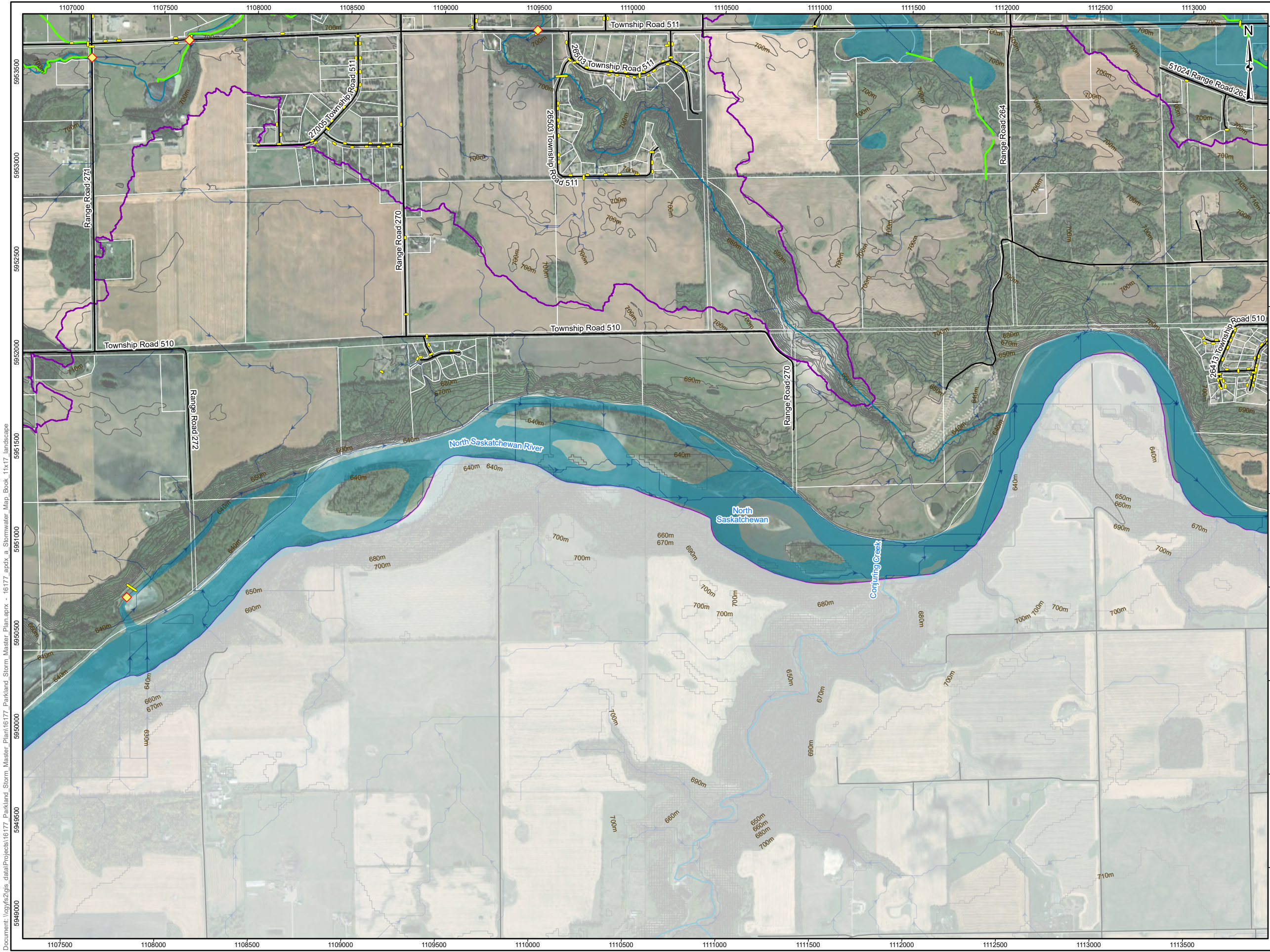


FIGURE	19 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



- LEGEND
- Bridge
 - Road
 - Culvert
 - Licensed or Constructed Drainage Course
 - Modelled Drainage Path
 - Contour (5m)
 - Watercourse
 - Waterbody
 - Existing Stormwater Management Facility
 - Sub-Watershed
 - Parcels

TITLE
STORMWATER MAP BOOK
PAGE 20 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
 - Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

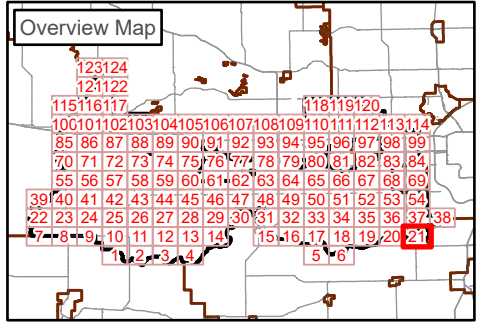
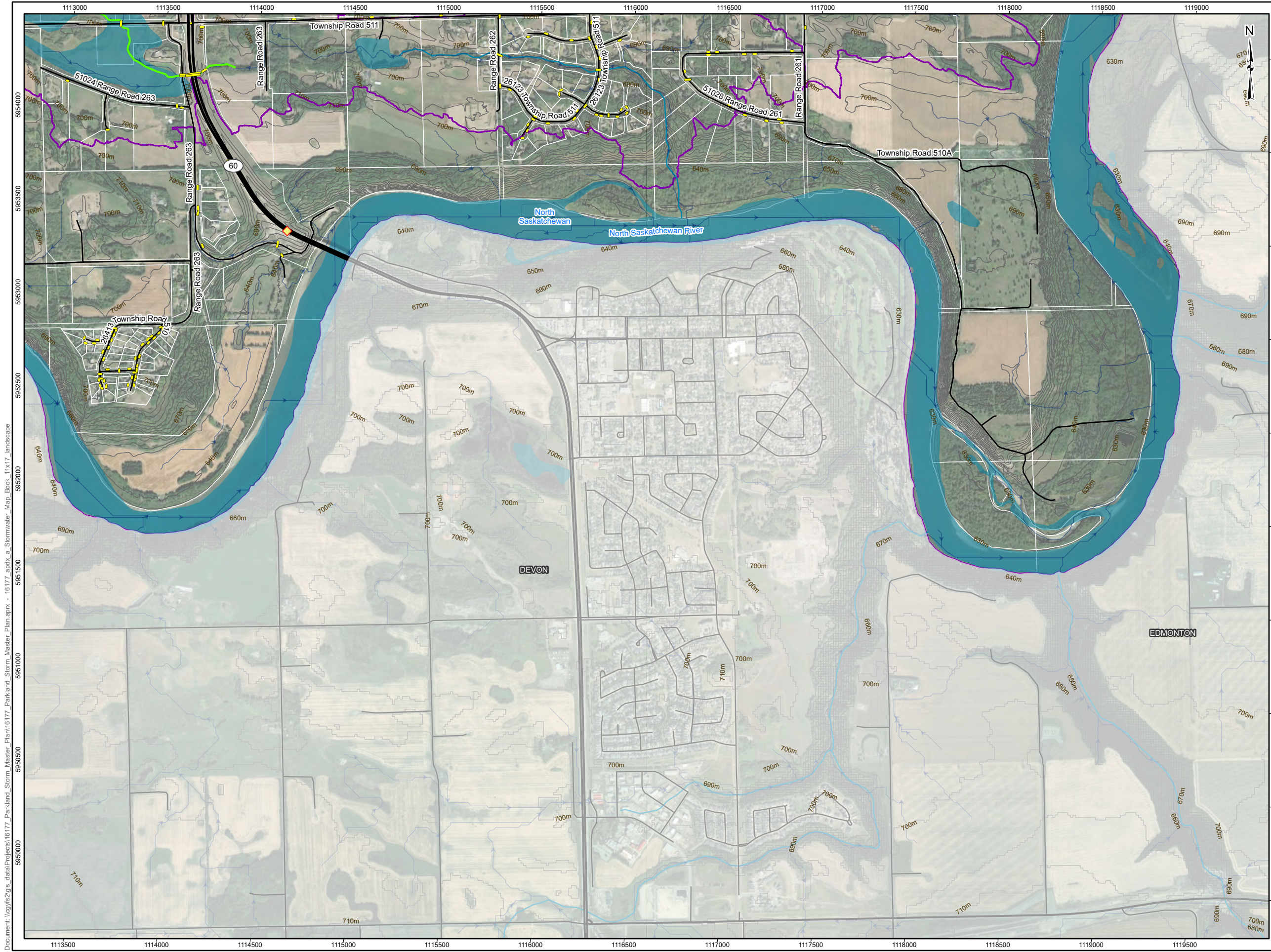
DATA SOURCES
 - Topographic Map: Earthstar Geographics, IHS, Government of Canada

PROJECTION
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FIGURE	20 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva





LEGEND

- Bridge
- Road
- Provincial Highway
- Culvert
- Licensed or Constructed Drainage Course
- Modelled Drainage Path
- Contour (5m)
- Watercourse
- Waterbody
- Sub-Watershed
- Parcels

TITLE
STORMWATER MAP BOOK
PAGE 21 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
- Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

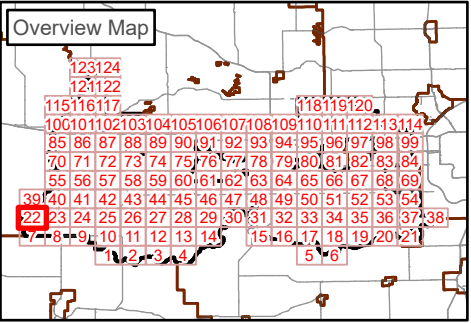
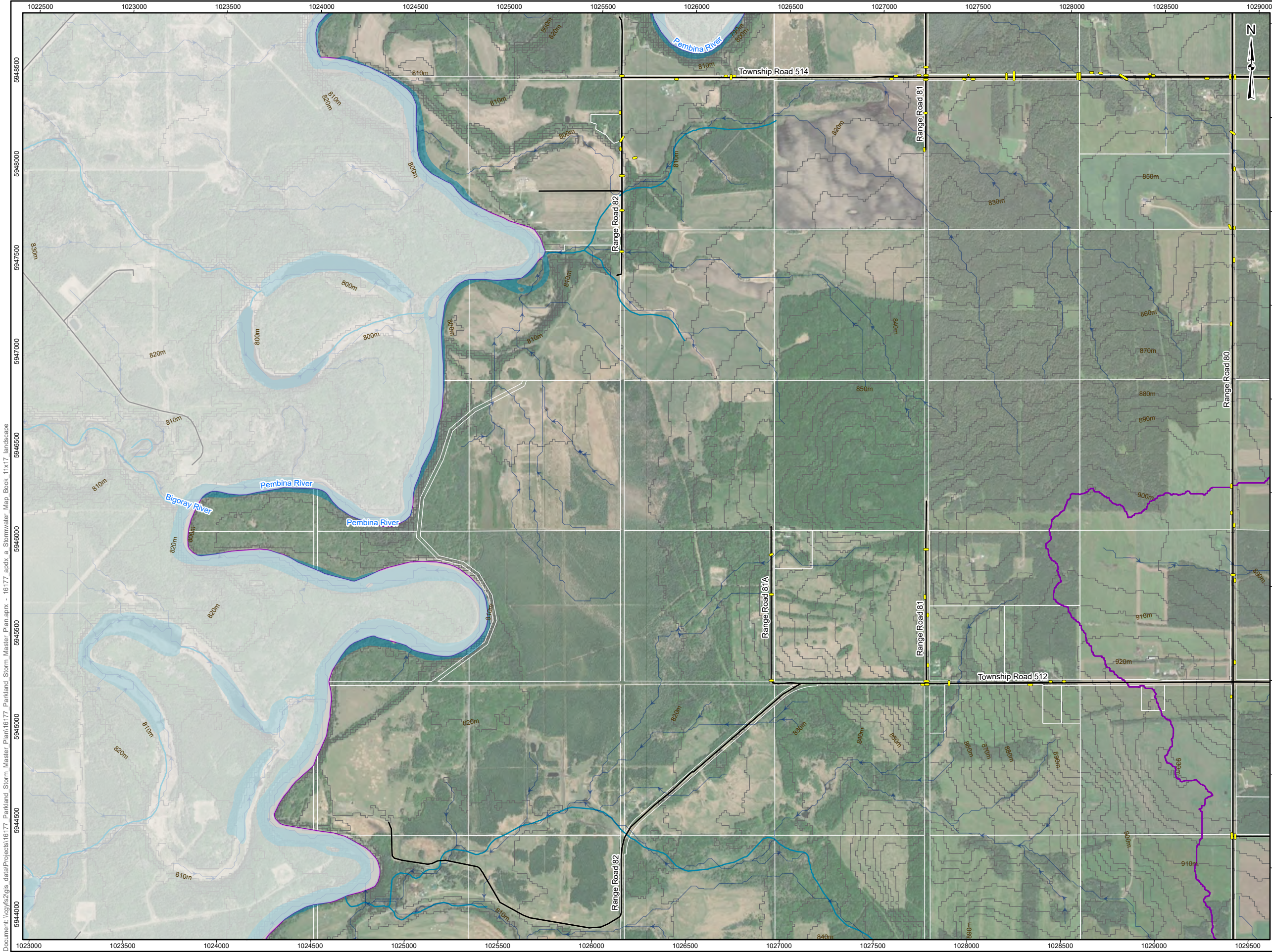
DATA SOURCES
- Topographic Map: Earthstar Geographics, IHS, Government of Canada

PROJECTION
NAD 1983 CSRS 10TM AEP Resource

0 250 500
1:20,000 Meters



FIGURE	21 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



LEGEND

- Road
- Culvert
- Modelled Drainage Path
- Contour (5m)
- Watercourse
- Waterbody
- Sub-Watershed
- Parcels

TITLE
STORMWATER MAP BOOK
PAGE 22 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
- Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

DATA SOURCES
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PROJECTION
NAD 1983 CSRS 10TM AEP Resource

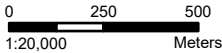
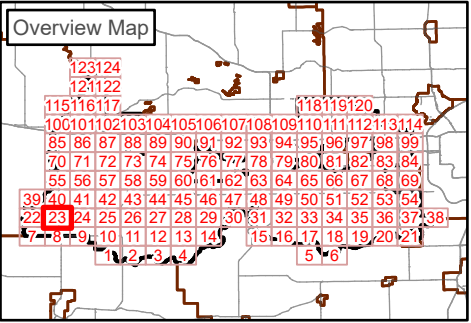
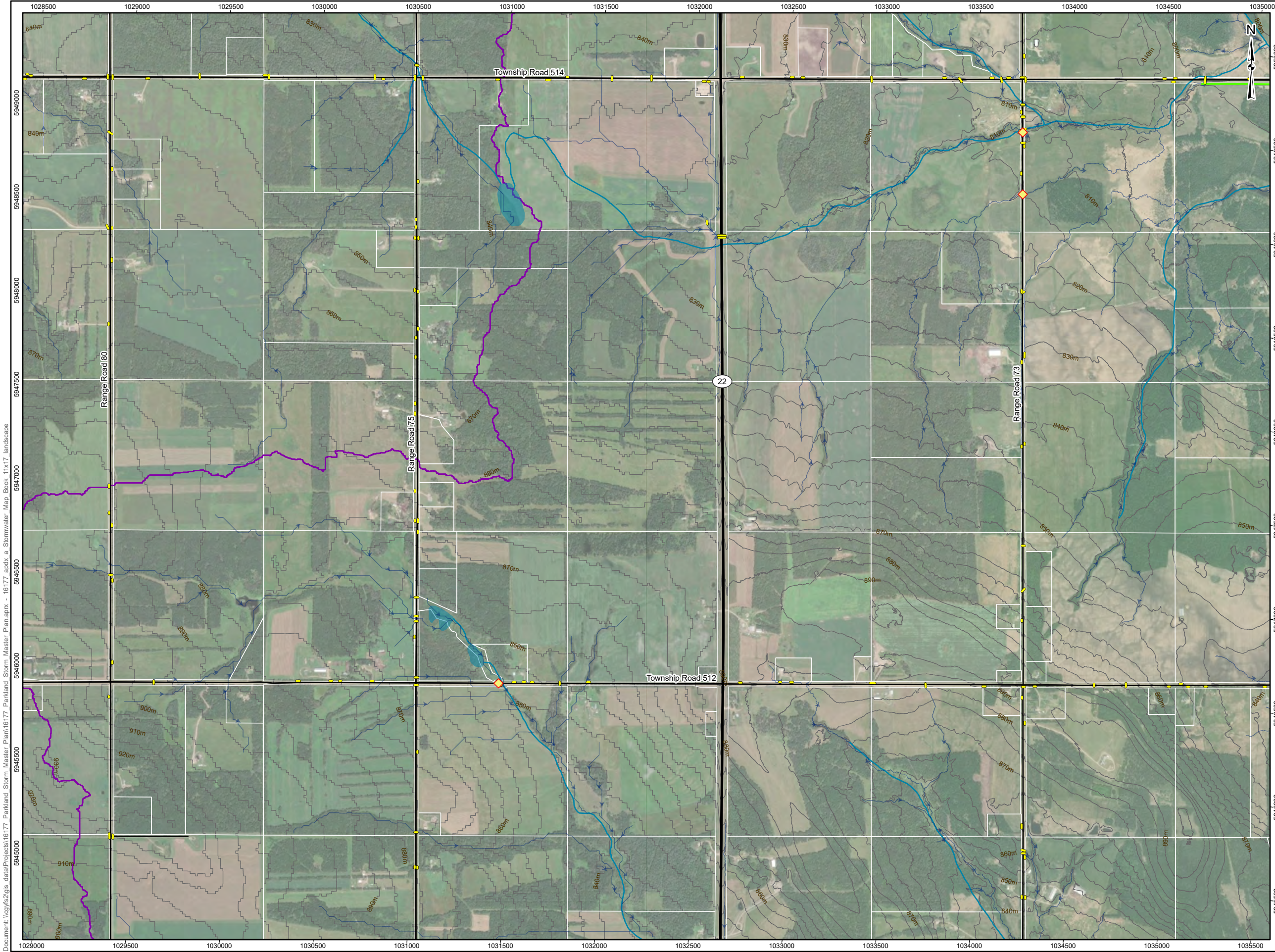


FIGURE	22 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



- LEGEND
- Bridge
 - Road
 - Provincial Highway
 - Culvert
 - Licensed or Constructed Drainage Course
 - Modelled Drainage Path
 - Contour (5m)
 - Watercourse
 - Waterbody
 - Sub-Watershed
 - Parcels

TITLE
STORMWATER MAP BOOK
PAGE 23 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
- Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

DATA SOURCES
- Topographic Map: Earthstar Geographics, IHS, Government of Canada

PROJECTION
NAD 1983 CSRS 10TM AEP Resource

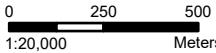
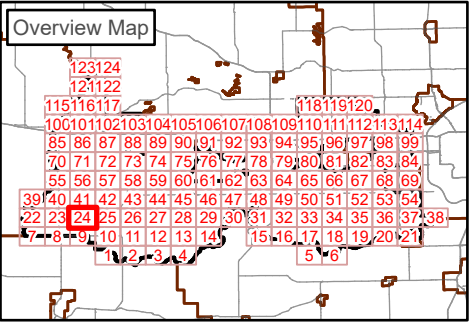
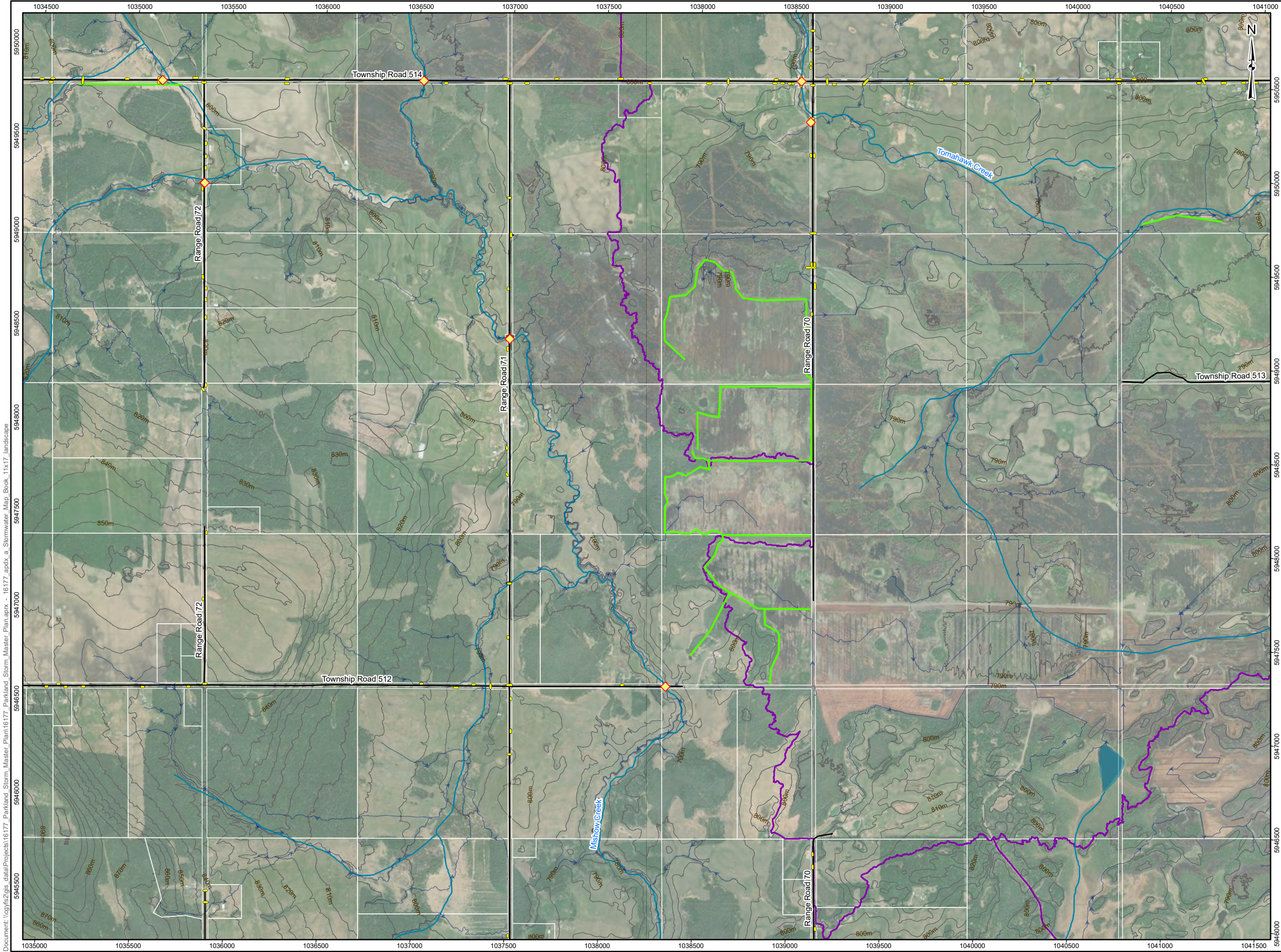


FIGURE	23 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



LEGEND

- Bridge
- Road
- Culvert
- Licensed or Constructed Drainage Course
- Modelled Drainage Path
- Contour (5m)
- Watercourse
- Waterbody
- Sub-Watershed
- Parcels

TITLE
STORMWATER MAP BOOK
PAGE 24 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
- Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

DATA SOURCES
- Topographic Map: Earthstar Geographics, IHS, Government of Canada

PROJECTION
NAD 1983 CSRS 10TM AEP Resource

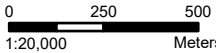
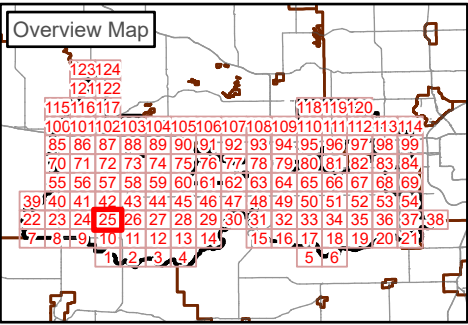
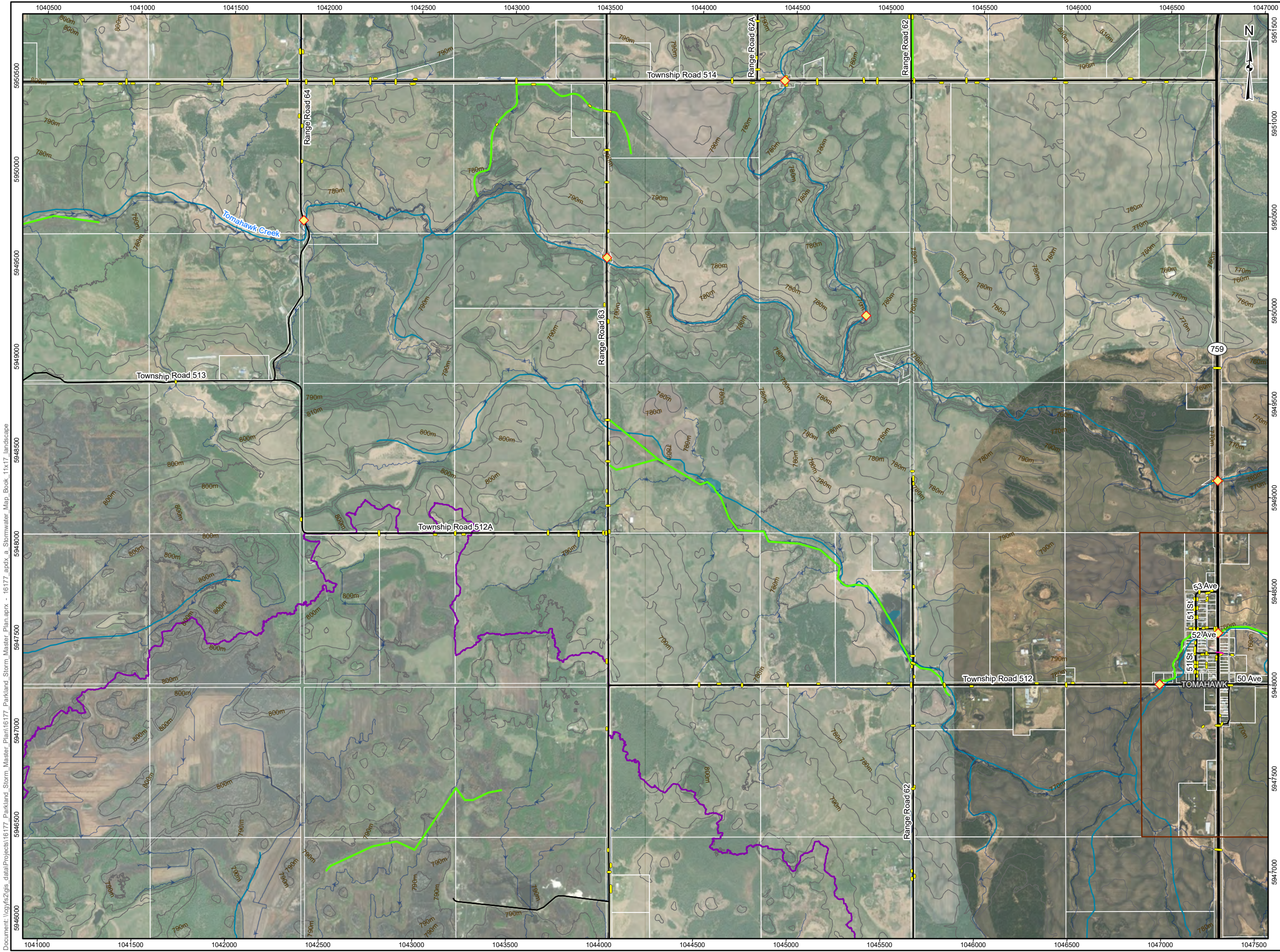


FIGURE	24 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



LEGEND

- Bridge
- Road
- Provincial Highway
- Culvert
- Stormwater Gravity Main
- Licensed or Constructed Drainage Course
- Modelled Drainage Path
- Contour (5m)
- Watercourse
- Waterbody
- Sub-Watershed
- Municipal Boundary
- Parcels

TITLE
STORMWATER MAP BOOK
PAGE 25 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
- Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

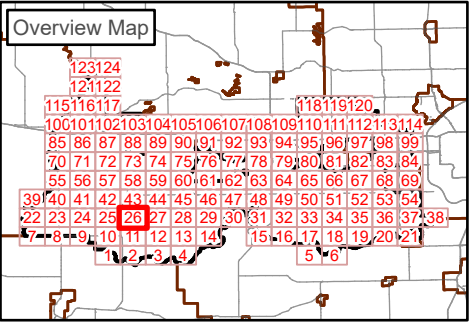
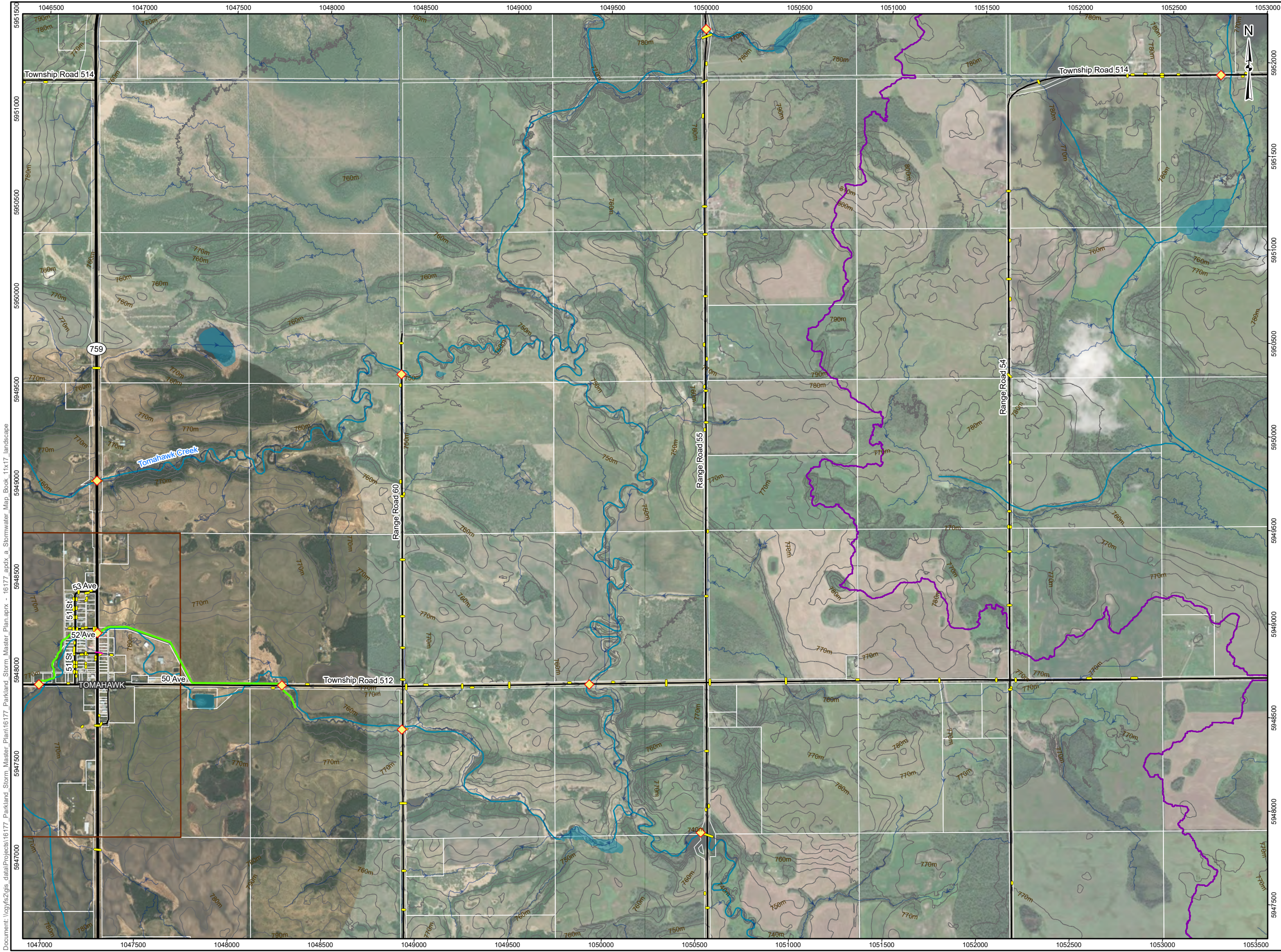
DATA SOURCES
- Topographic Map: Earthstar Geographics, IHS, Government of Canada

PROJECTION
NAD 1983 CSRS 10TM AEP Resource

0 250 500
1:20,000 Meters



FIGURE	25 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



LEGEND

- Bridge
- Road
- Provincial Highway
- Culvert
- Stormwater Gravity Main
- Licensed or Constructed Drainage Course
- Modelled Drainage Path
- Contour (5m)
- Watercourse
- Waterbody
- Sub-Watershed
- Municipal Boundary
- Parcels

TITLE
STORMWATER MAP BOOK
PAGE 26 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
- Existing stormwater management facility GIS data is known to contain some future planned stormwater management facility data.

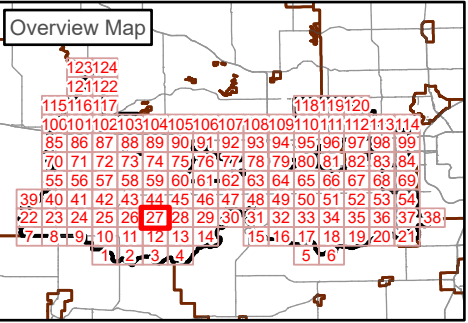
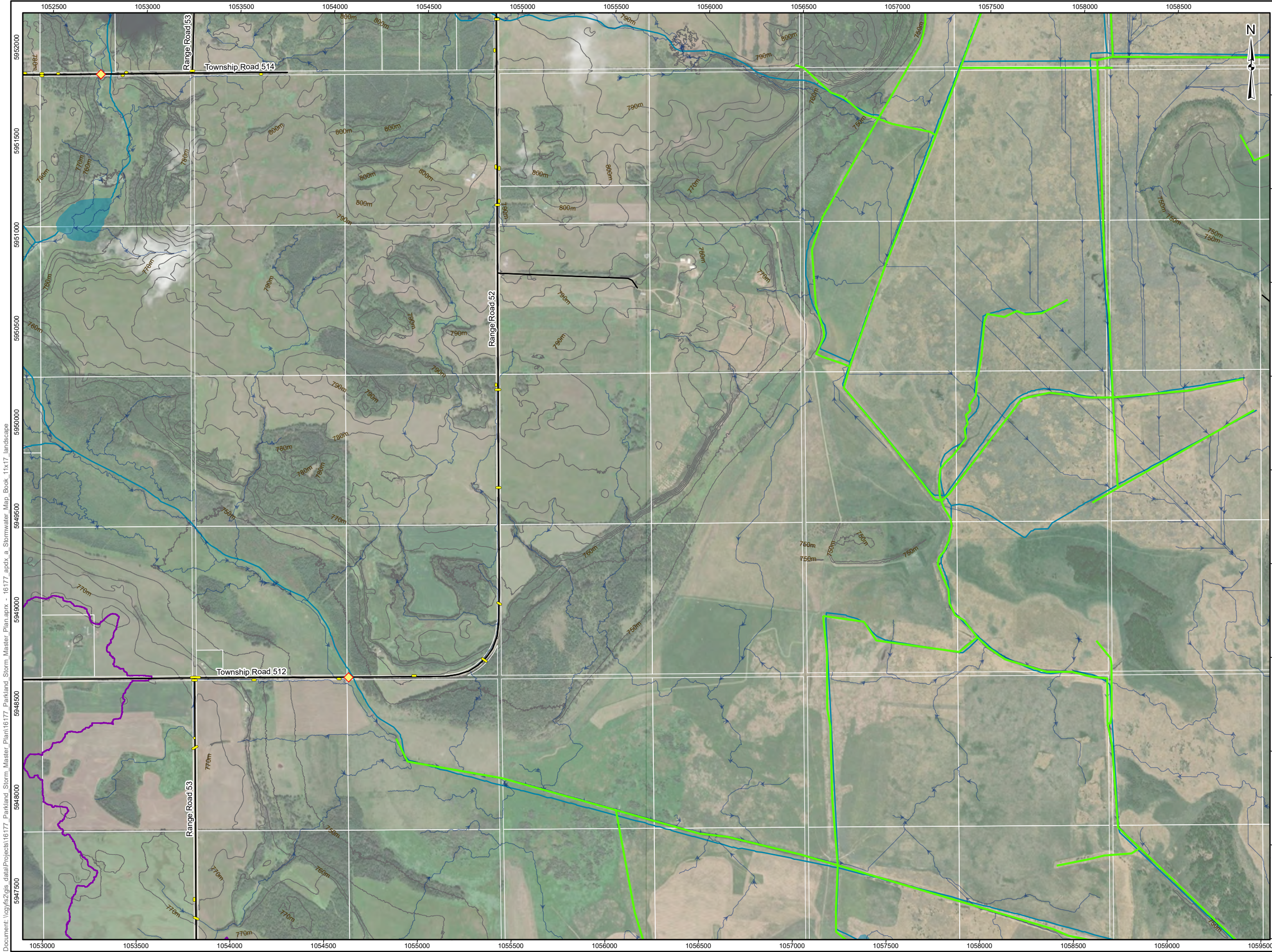
DATA SOURCES
- Topographic Map: Earthstar Geographics, IHS, Government of Canada

PROJECTION
NAD 1983 CSRS 10TM AEP Resource

0 250 500
1:20,000 Meters



FIGURE	26 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva



LEGEND

- Bridge
- Road
- Culvert
- Licensed or Constructed Drainage Course
- Modelled Drainage Path
- Contour (5m)
- Watercourse
- Waterbody
- Sub-Watershed
- Parcels

TITLE
STORMWATER MAP BOOK
PAGE 27 OF 124

PROJECT
PARKLAND STORMWATER MASTER PLAN

NOTES
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PROJECTION
NAD 1983 CSRS 10TM AEP Resource

0 250 500
1:20,000 Meters



FIGURE	27 of 124
DATE	2023-05-25
PROJECT NO.	16177
AUTHOR	TDaSilva