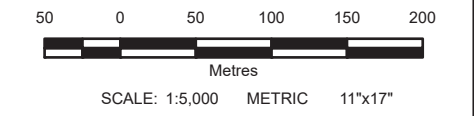


- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP)



- NOTES:**
1. LIDAR elevation dataset provided by Land Information Ontario (LIO) and Natural Resources Canada (NRCAN). Datasets included OMAFRA (Peterborough) dated 2016-2017 (LIO) and Belleville dated 2022 (NRCAN).
 2. Aerial photography, dated 2013, was provided by Land Information Ontario (LIO) as part of the South Central Orthophotography Project (SCOOP).
 3. Maps are prepared in Projection NAD 83, UTM Zone 18, CSRS. Vertical reference datum used is Canadian Geodetic Vertical Datum of 2013 (CGVD2013). Elevations are in metres above sea level (MSL).
 4. The Regulatory Floodplain lines shown in this map were prepared using hydraulic models as described in: KGS Group, 2024, "Trent River Floodplain Mapping Update - Floodplain Mapping Report"



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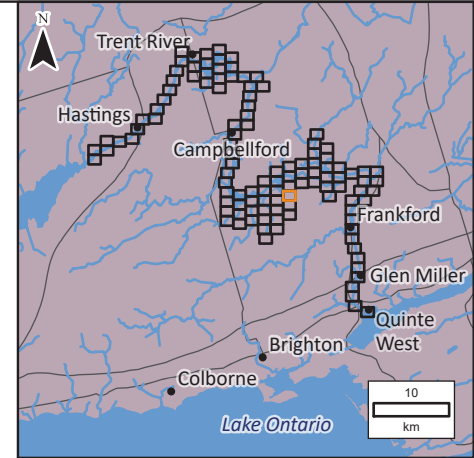
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

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- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - Existing Floodlines
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP)



- NOTES:**
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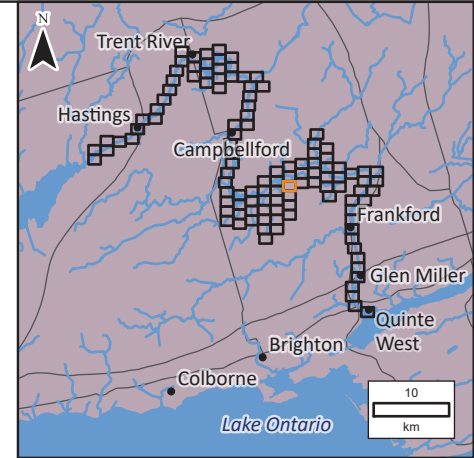
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

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- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - Existing Floodlines
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP)



- NOTES:**
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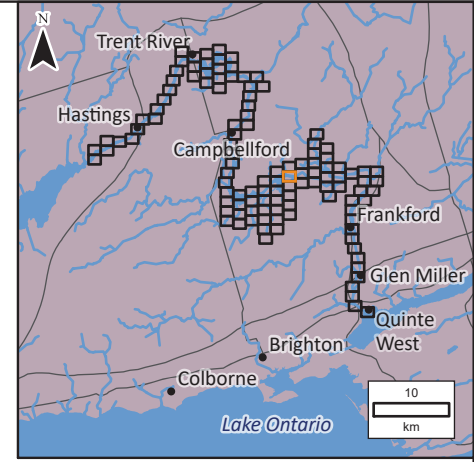
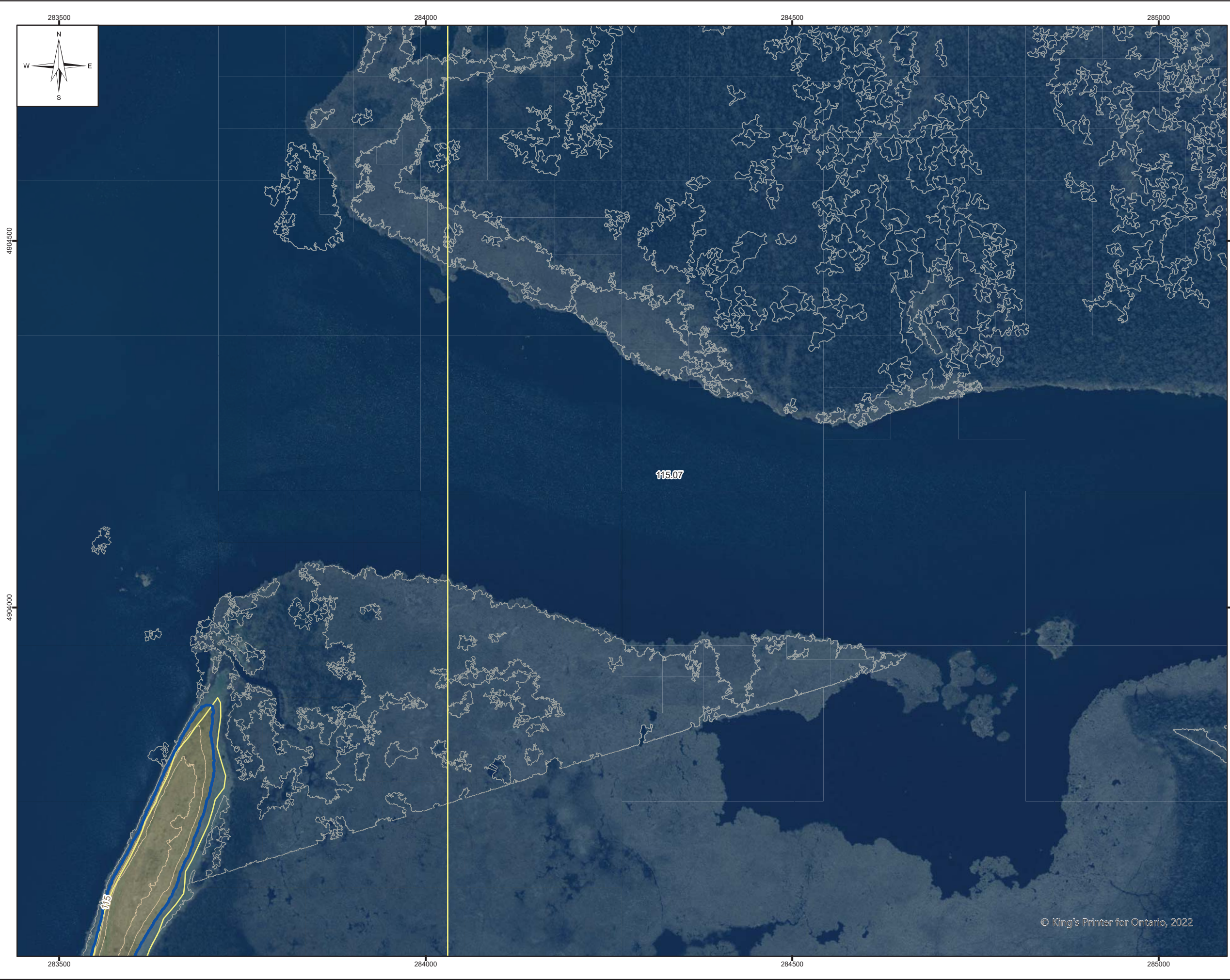
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

FEBRUARY 2024	(SHEET 76 OF 117)	REV: 0
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- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - Existing Floodlines
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP)



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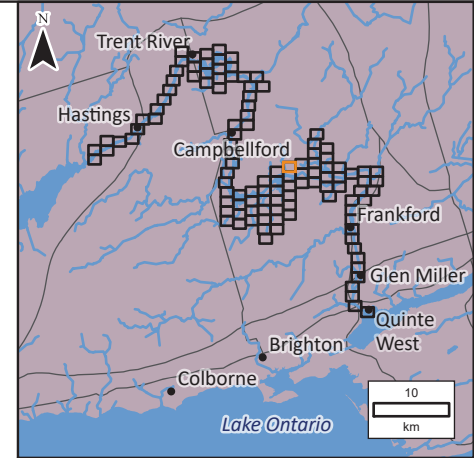
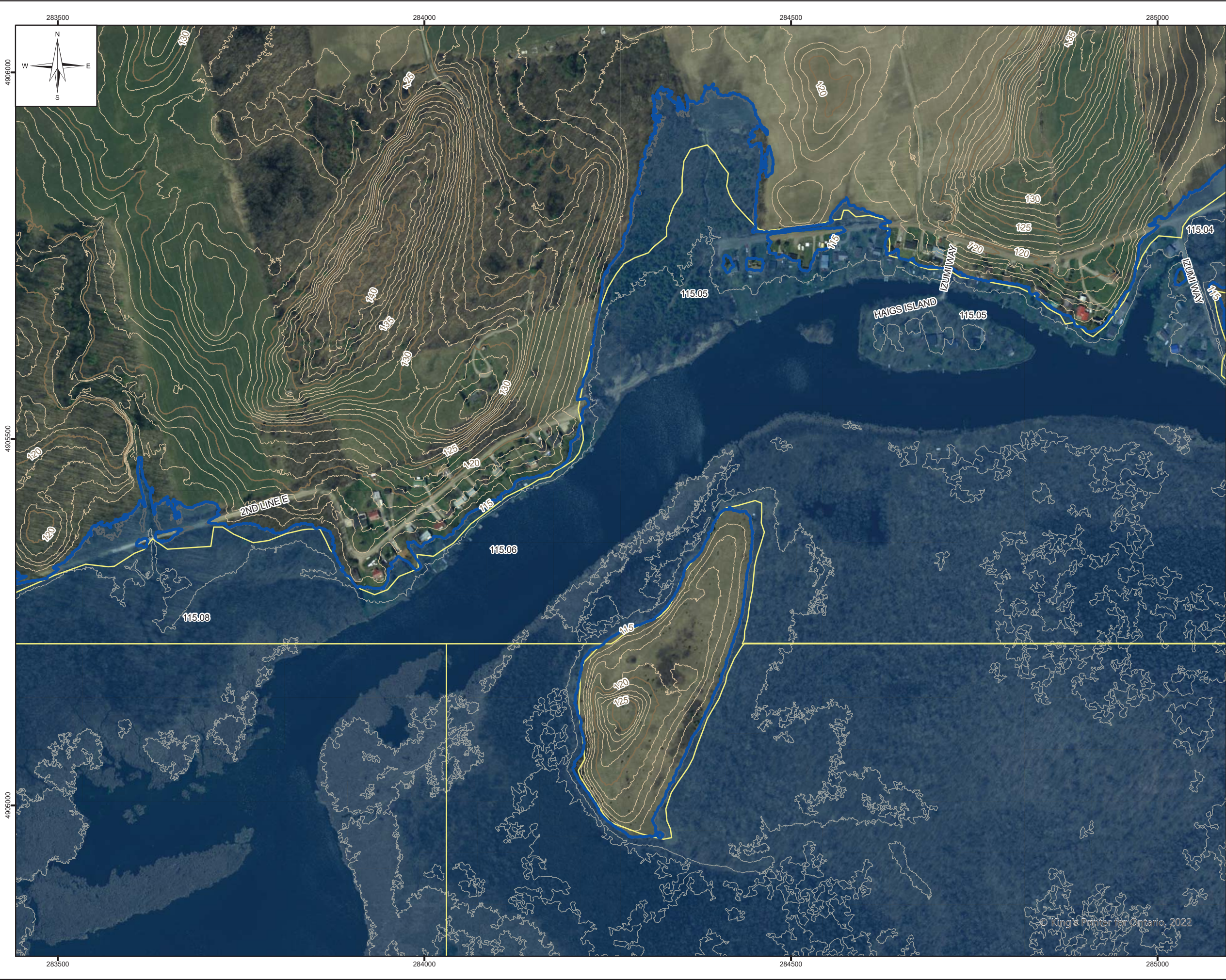
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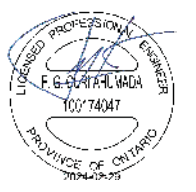
TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

FEBRUARY 2024	(SHEET 77 OF 117)	REV: 0
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- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - Existing Floodlines
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP)



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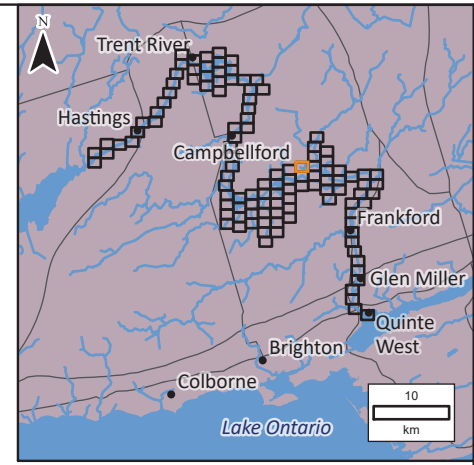
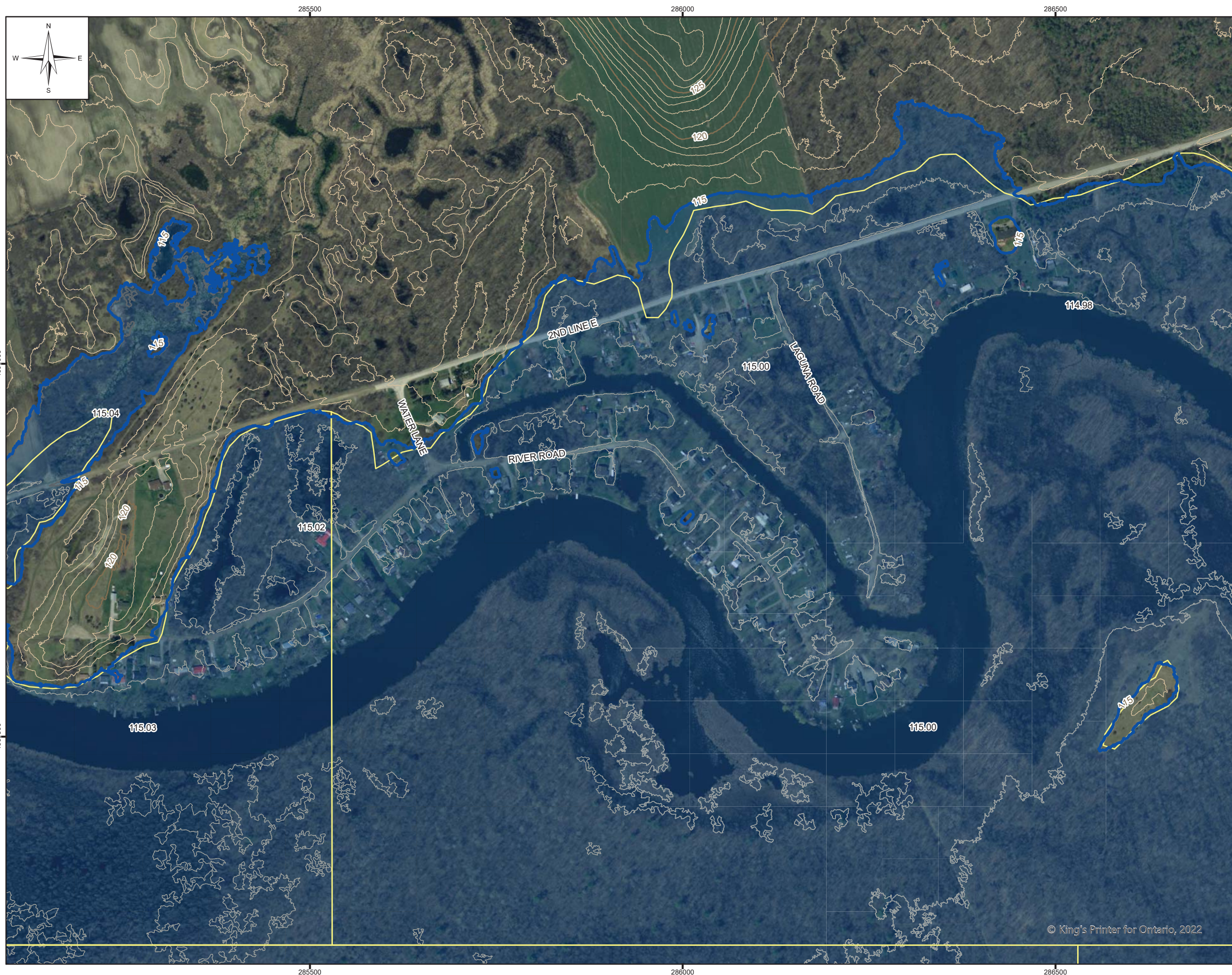
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

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- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - Existing Floodlines
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP)



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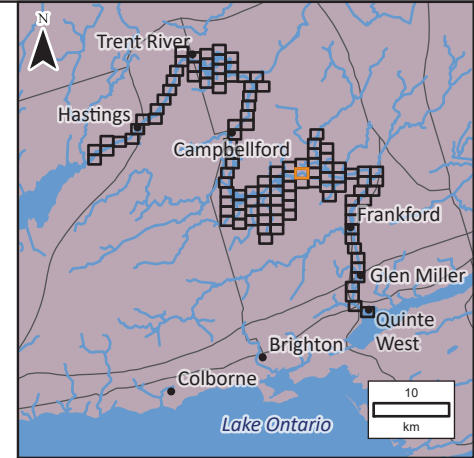
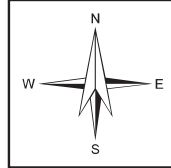
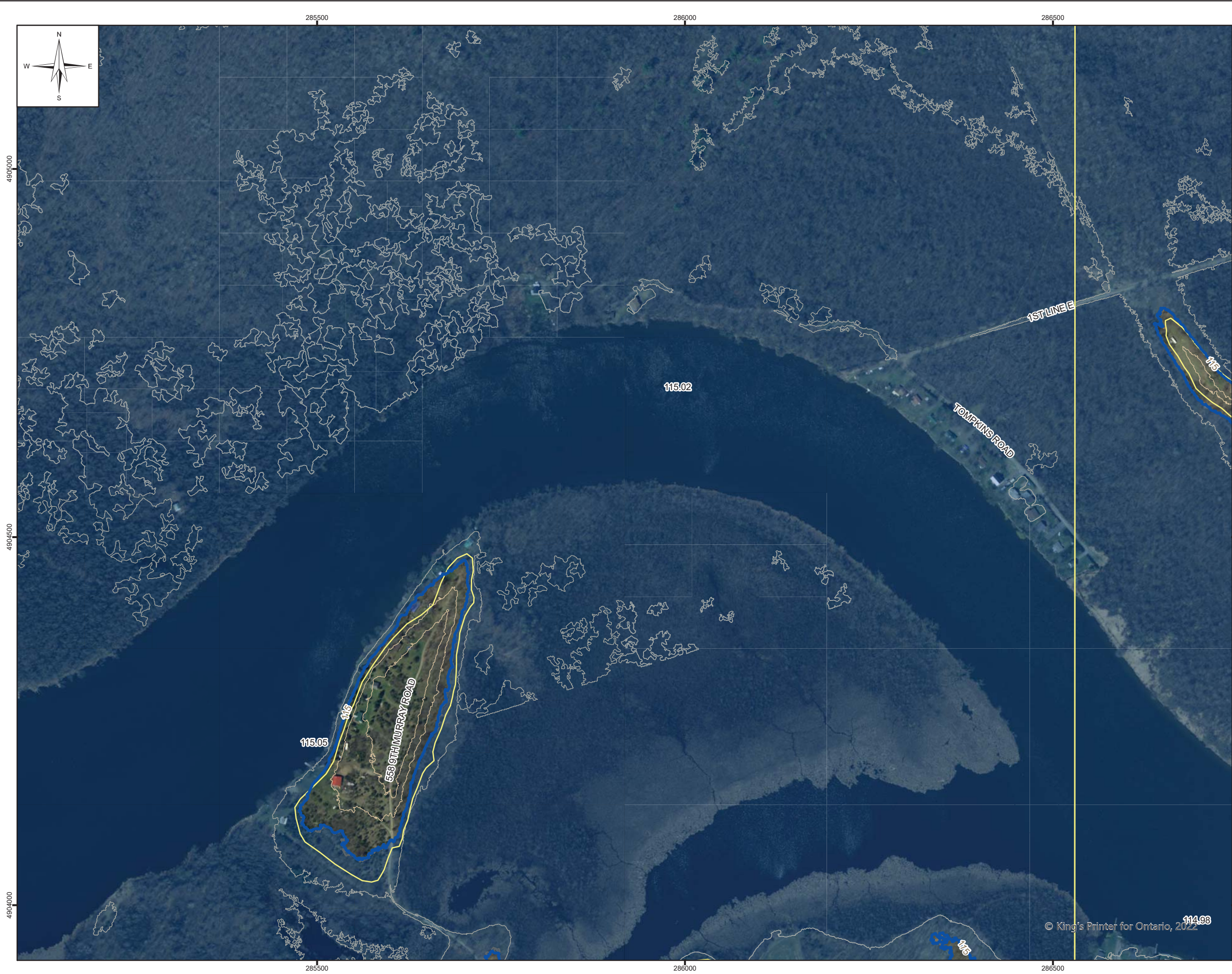
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

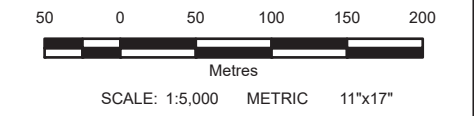
FEBRUARY 2024	(SHEET 79 OF 117)	REV: 0
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- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - Existing Floodlines
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP)



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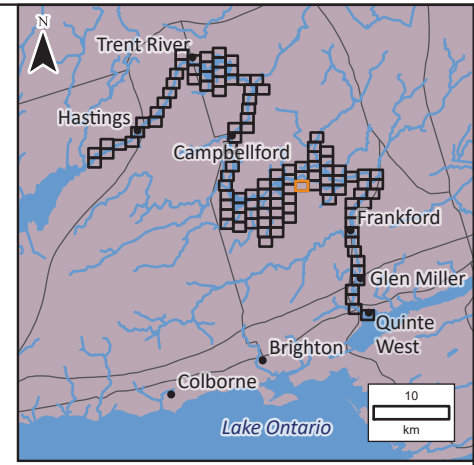
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

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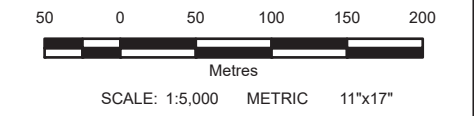
LEGEND:

- Station Number, Regulatory Flood Elevation (metres)
- 80.02 Water Surface Elevation
- Cross Section
- 5 m Index Contour
- 1 m Contour
- Existing Floodlines
- 2D Model Extent
- Regulatory Floodplain (100 Year - 1% AEP)



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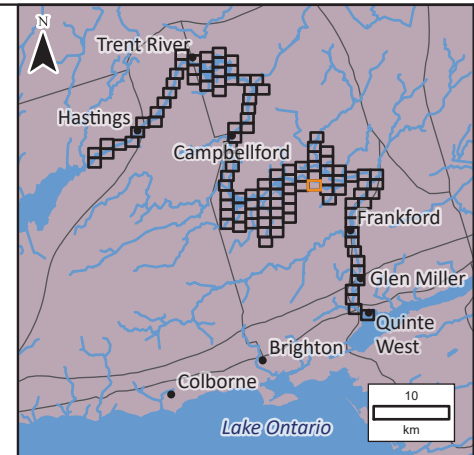
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

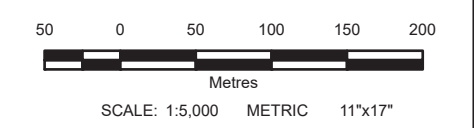
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- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - Existing Floodlines
 - 2D Model Extent
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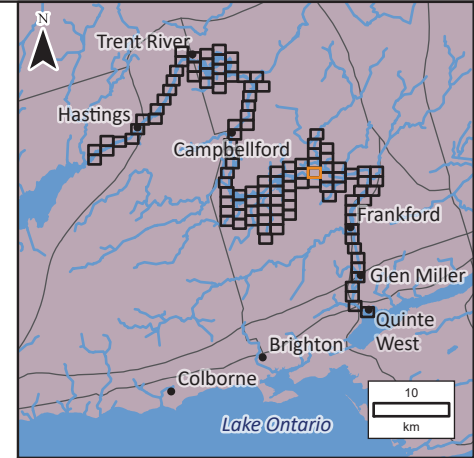
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

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- LEGEND:**
- Station Number, Regulatory Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - Cross Section
 - 5 m Index Contour
 - 1 m Contour
 - Existing Floodlines
 - 2D Model Extent
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TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

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