

**LIMITATIONS OF FLOODPLAIN MAPS:**

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**LEGEND**

- River Flow Arrows
- Study Limits
- 1D Modelled Cross Sections
- 2019 Contours - 1m Intervals
- 2019 Contours - 5m Intervals
- Map Sheet Match Line
- City Boundary
- Parcel Boundary
- Building Footprint
- Flood Construction Level Isoline
- 1 in 200 yr Flood Limit, including 0.3m Freeboard (FCL)
- 1 in 200 yr Flood Limit

**KEY MAP**

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**Data Sources:**

- Data provided by the
  - City of Quesnel
  - Urban Systems Ltd
  - Base map provided by ESRI

**Project #:** 1190.0184.01  
**Date:** 2020 / 8 / 11

**Coordinate System:**  
 NAD 1983 CSRS UTM Zone 10N  
 All elevations shown in meters, using Canadian Geodetic Vertical Datum of 2013 (CGVD2013)

**Author:** BB  
**Checked:** BP  
**Status:** FINAL  
**Revision:** A

**Floodplain Mapping and Risk Assessment**

**MAP 1 of 5**

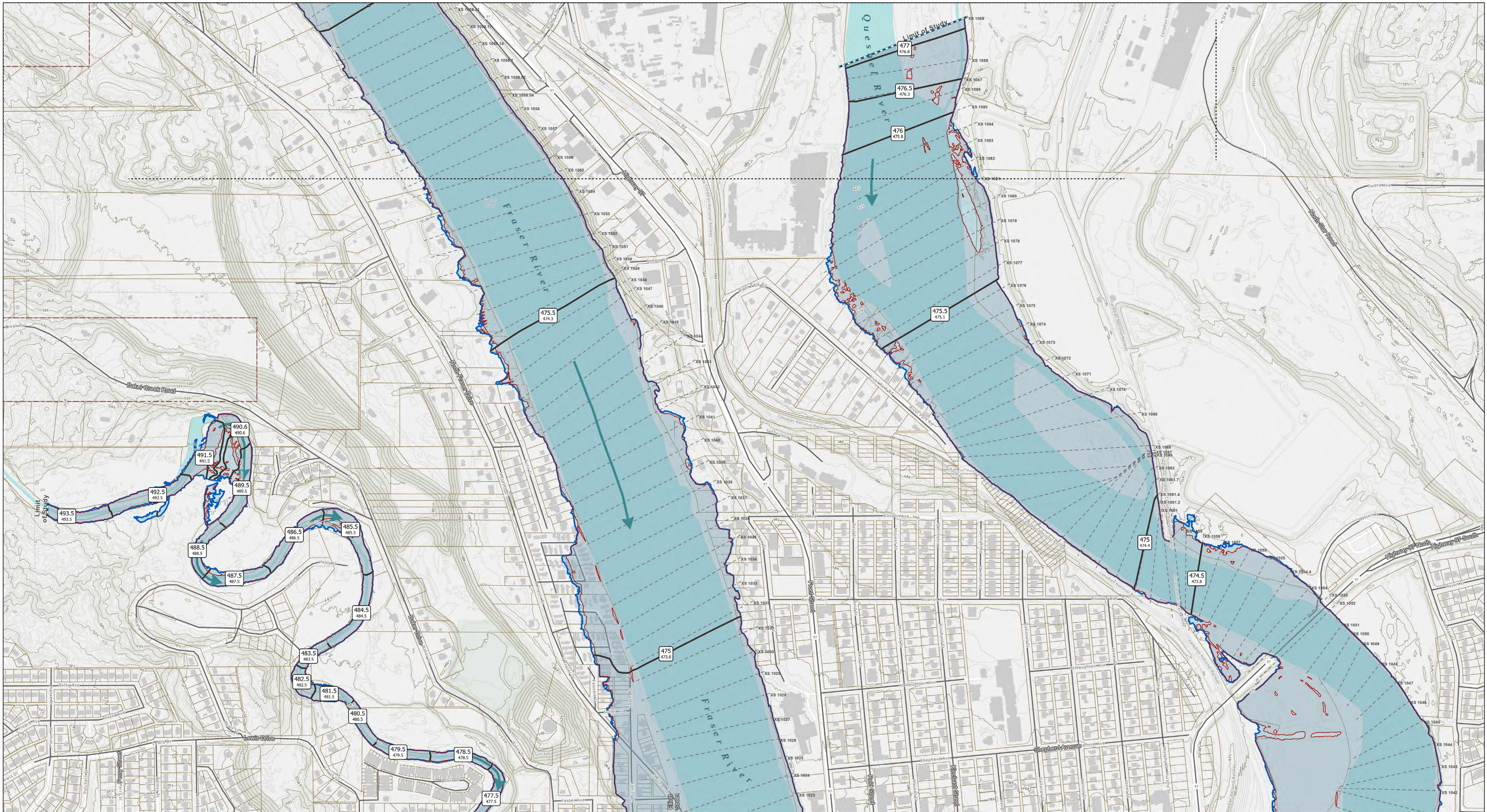
**Fraser and Quesnel Rivers at Quesnel**

**Scale: 1:4,000**

0 50 100 150 200 250  
Meters

(When plotted at 24"x36")





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- 2019 Contours - 1m Intervals
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- City Boundary
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- Building Footprint
- Flood Construction Level Isoline
- 1 in 200 yr Flood Limit, including 0.3m freeboard (FCL)
- 1 in 200 yr Flood Limit

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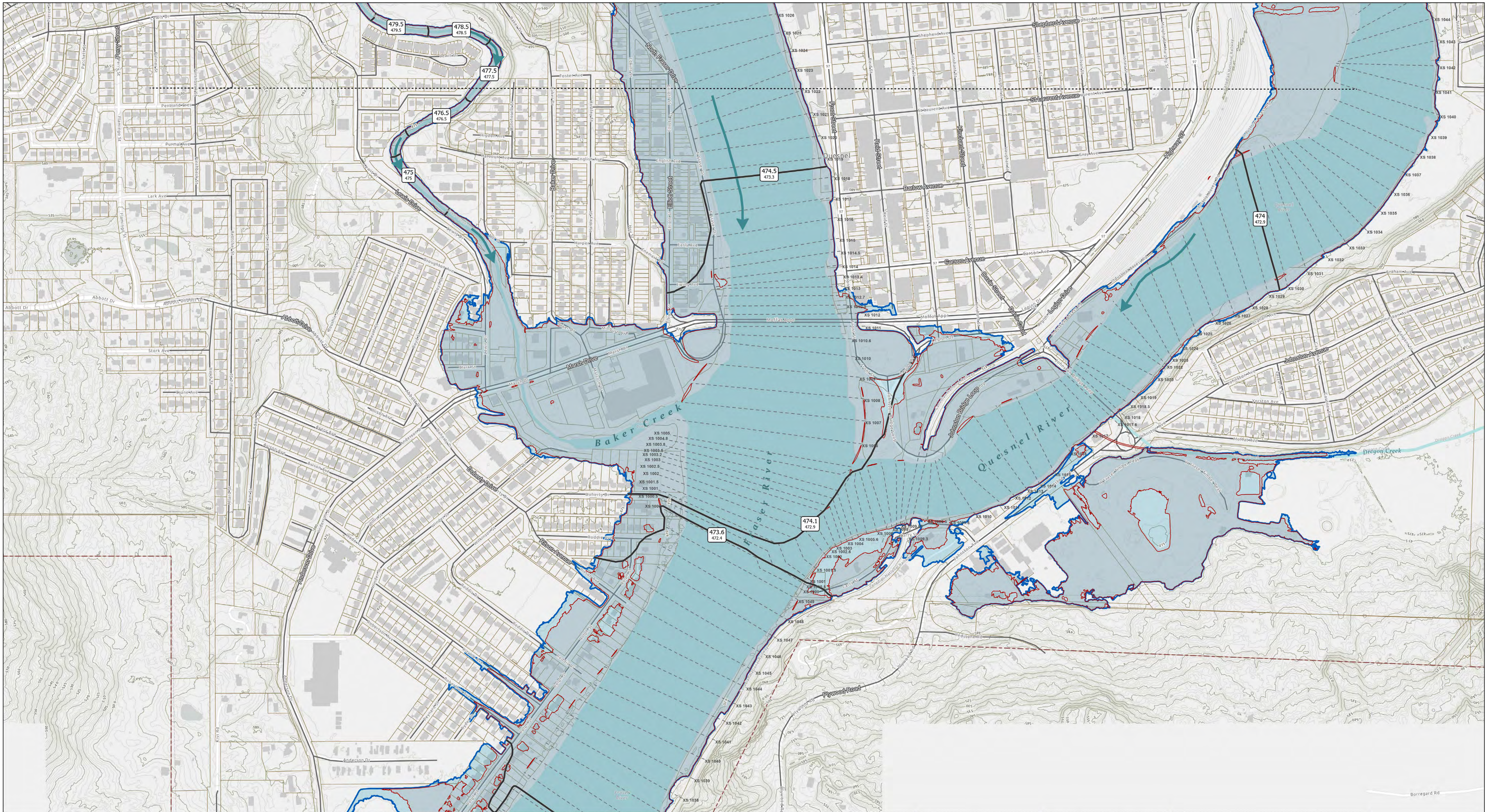
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**Floodplain Mapping and Risk Assessment**  
**MAP 2 of 5**  
**Fraser and Quesnel Rivers at Quesnel**

**Scale:** 1:4,000  
 (When plotted at 24"x36")





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- Study Limits
- 1D Modelled Cross Sections
- 2019 Contours - 1m Intervals
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- Map Sheet Match Line
- City Boundary
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- Building Footprint
- Flood Construction Level Isoline
- 1 in 200 yr Flood Limit, including 0.3m freeboard (FCL)
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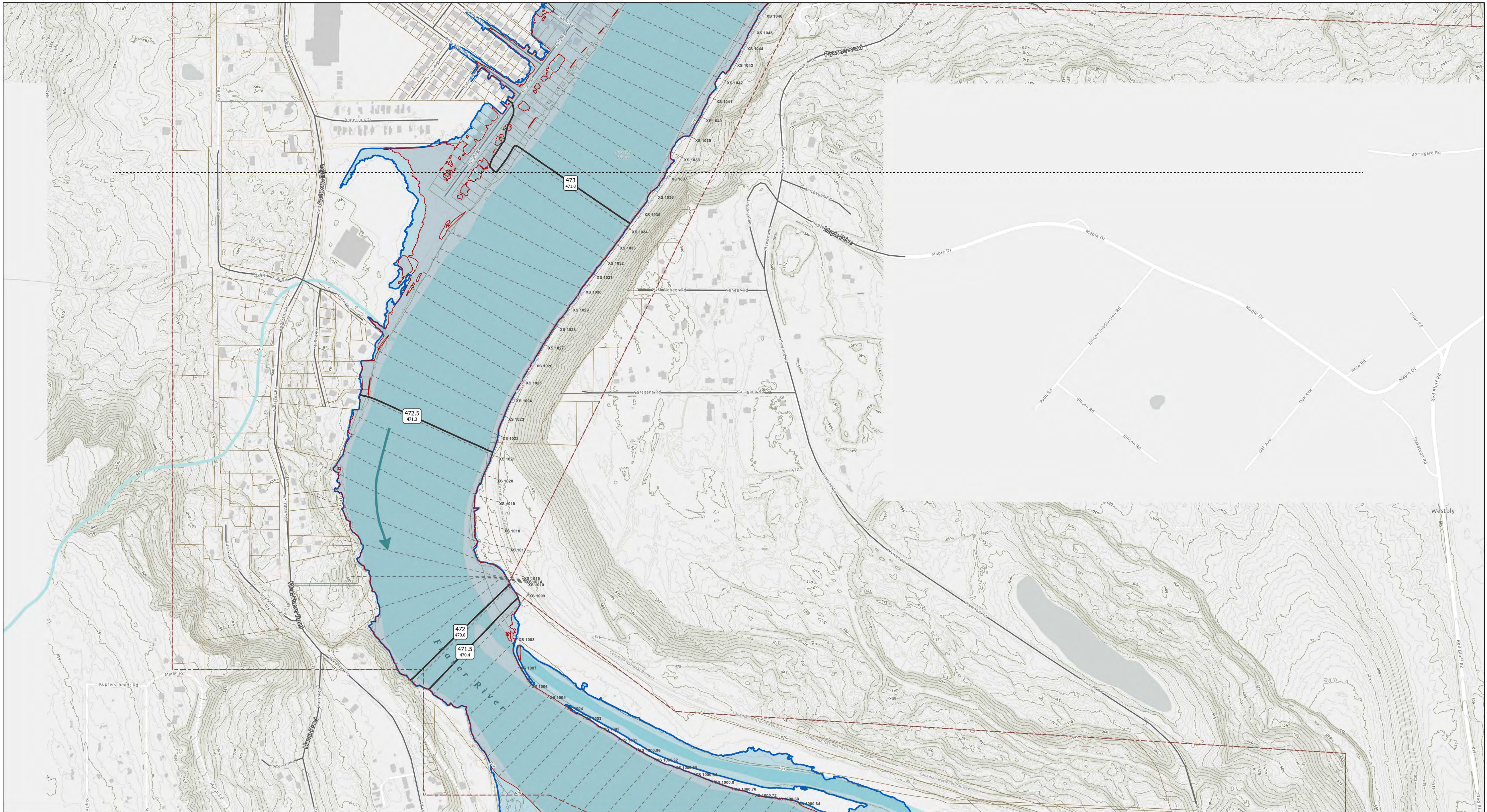
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**Author:** BB  
**Checked:** BP  
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**Floodplain Mapping and Risk Assessment**  
**MAP 3 of 5**  
**Fraser and Quesnel Rivers at Quesnel**

**Scale:** 1:4,000  
 (When plotted at 24"x36")





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- Map Sheet Mosaic Line
- City Boundary
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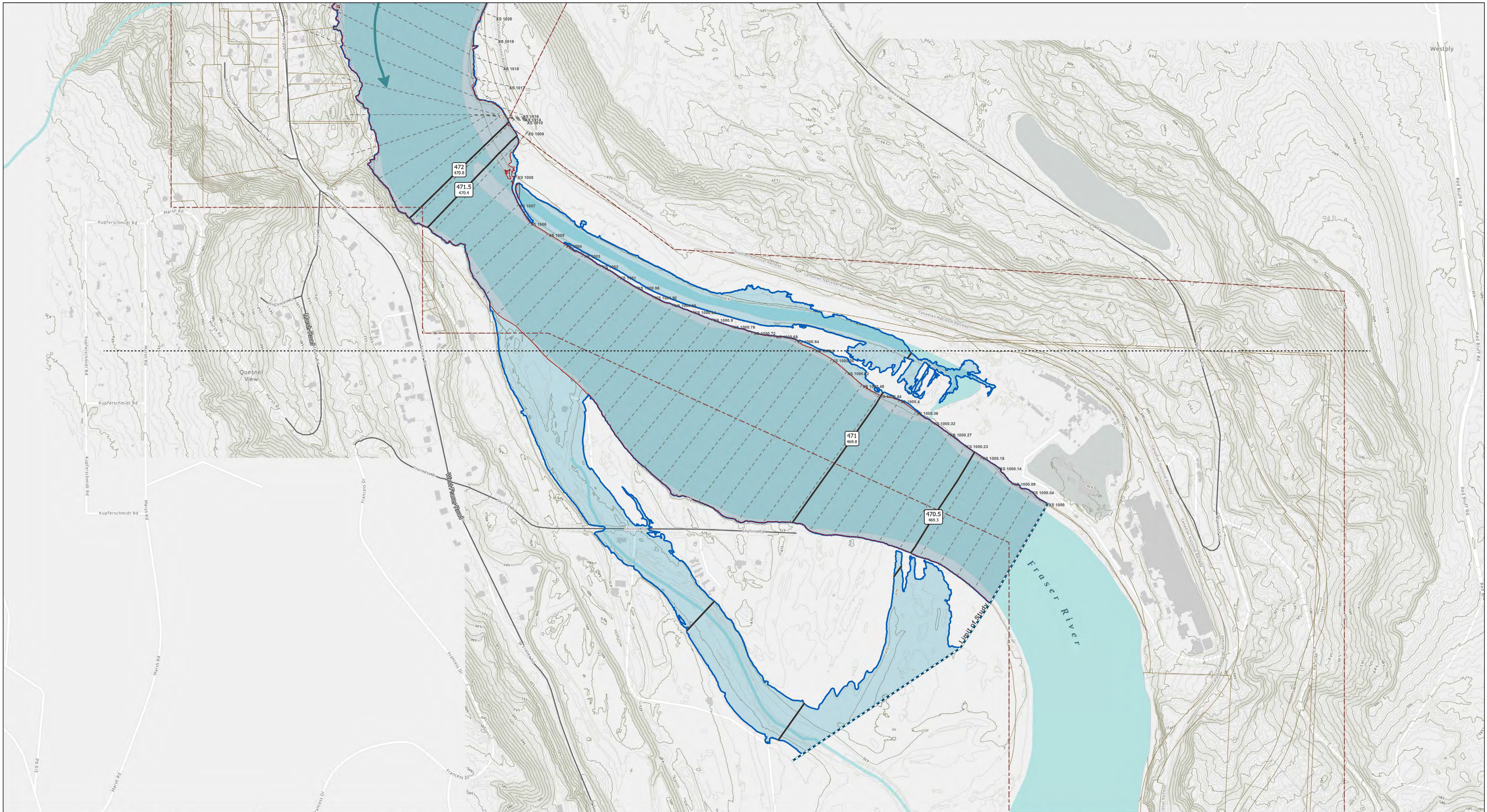
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**Floodplain Mapping and Risk Assessment**  
**MAP 4 of 5**  
**Fraser and Quesnel Rivers at Quesnel**

**Scale:** 1:4,000  
 (When plotted at 24"x36")



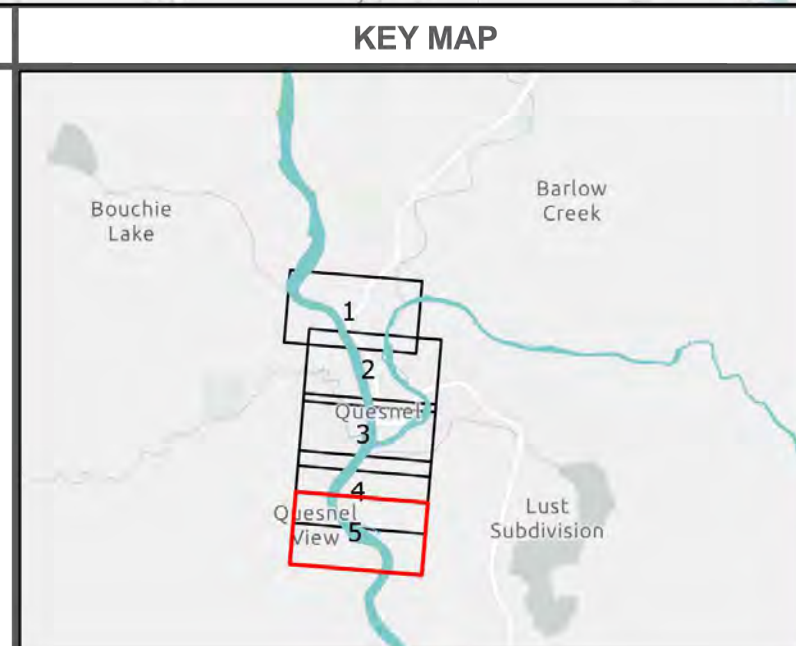
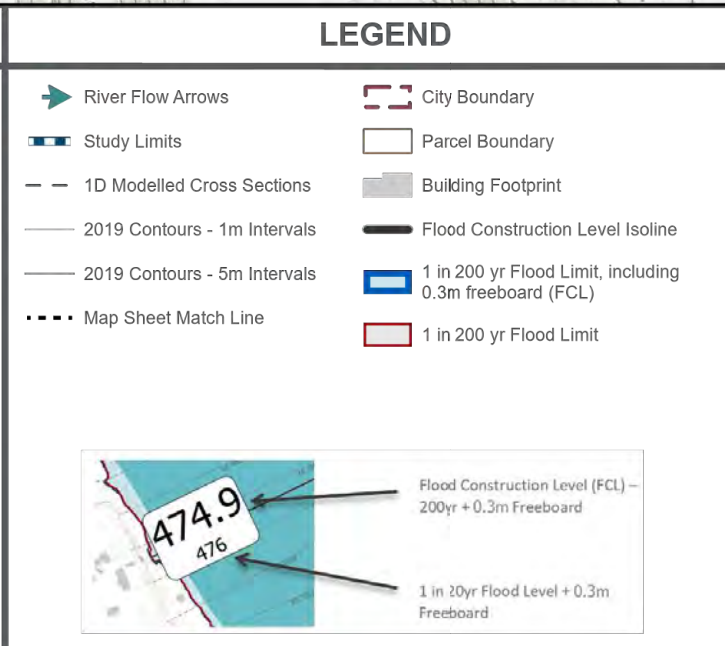


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**Floodplain Mapping and Risk Assessment**

**MAP 5 of 5**

**Fraser and Quesnel Rivers at Quesnel**

**Scale: 1:4,000**

0 50 100 150 200 250  
Meters

(When plotted at 24"x36")

