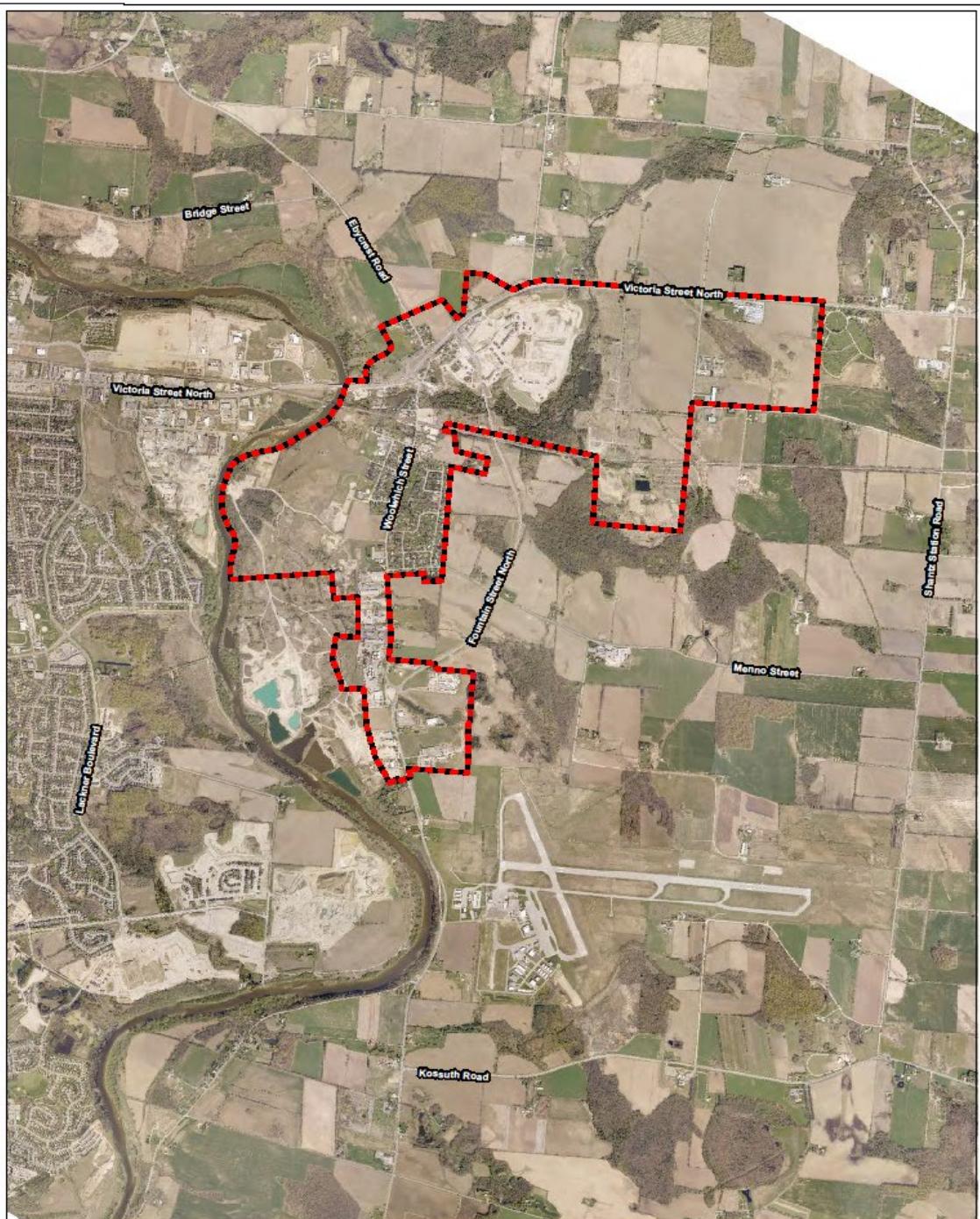


APPENDIX II



Legend

Secondary Plan Area

PLAN B Natural Heritage

Landscape Ecology & Natural Heritage Planning
370 Falcon Crescent
Waterloo, ON
N2L 3G8

Breslau Secondary Plan

Study Area

Project # 2011-41

Date January 2016

Scale 1:25,000

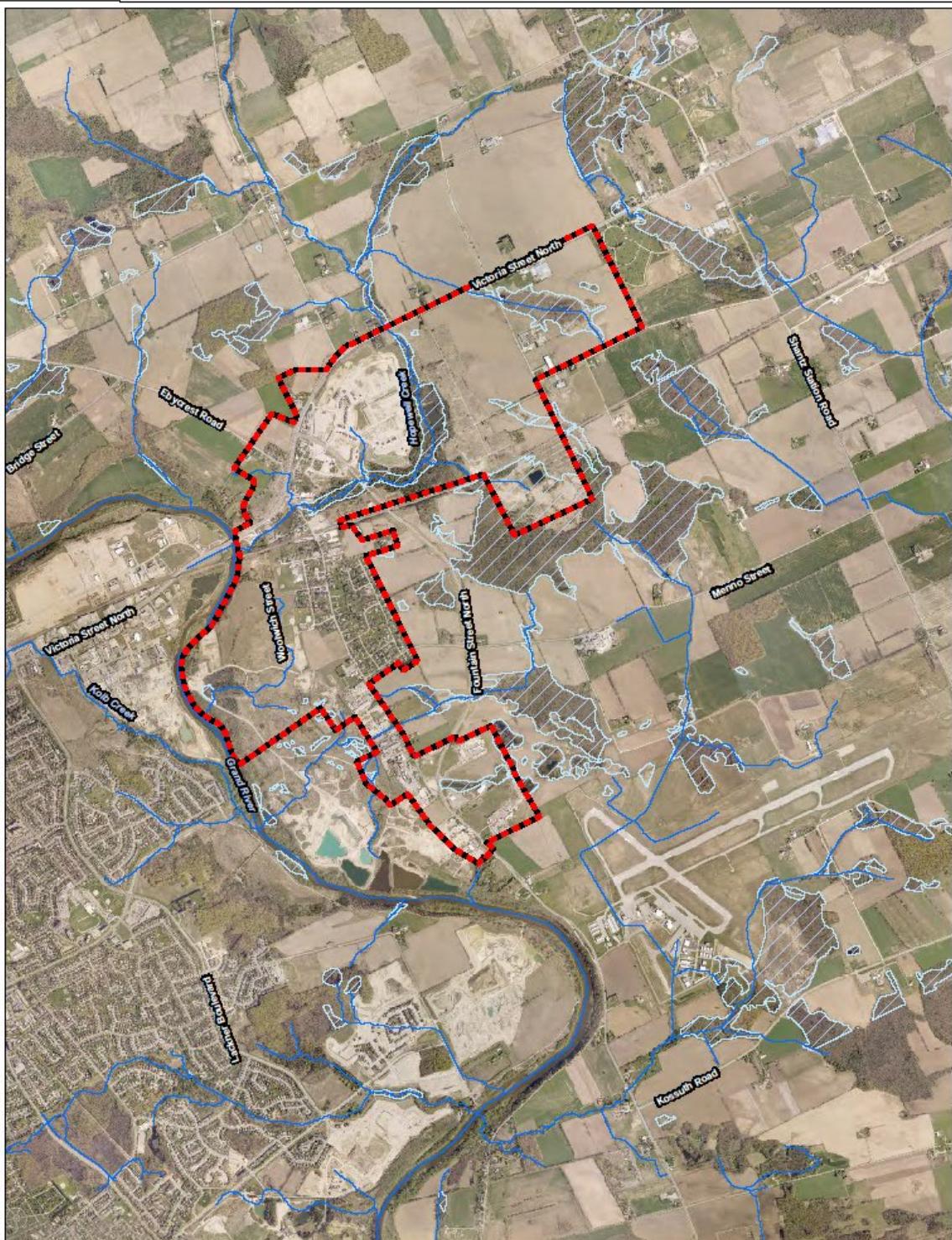
Prepared By: JJ | Reviewed By: BOB

Figure # 1

© Grand River Conservation Authority 2012

0 125 250 500 750 1,000 Meters

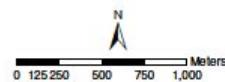




Legend

- Secondary Plan Area
- Drainage (GRCA)
- Wetland (GRCA)
- Woodlands (MNR)

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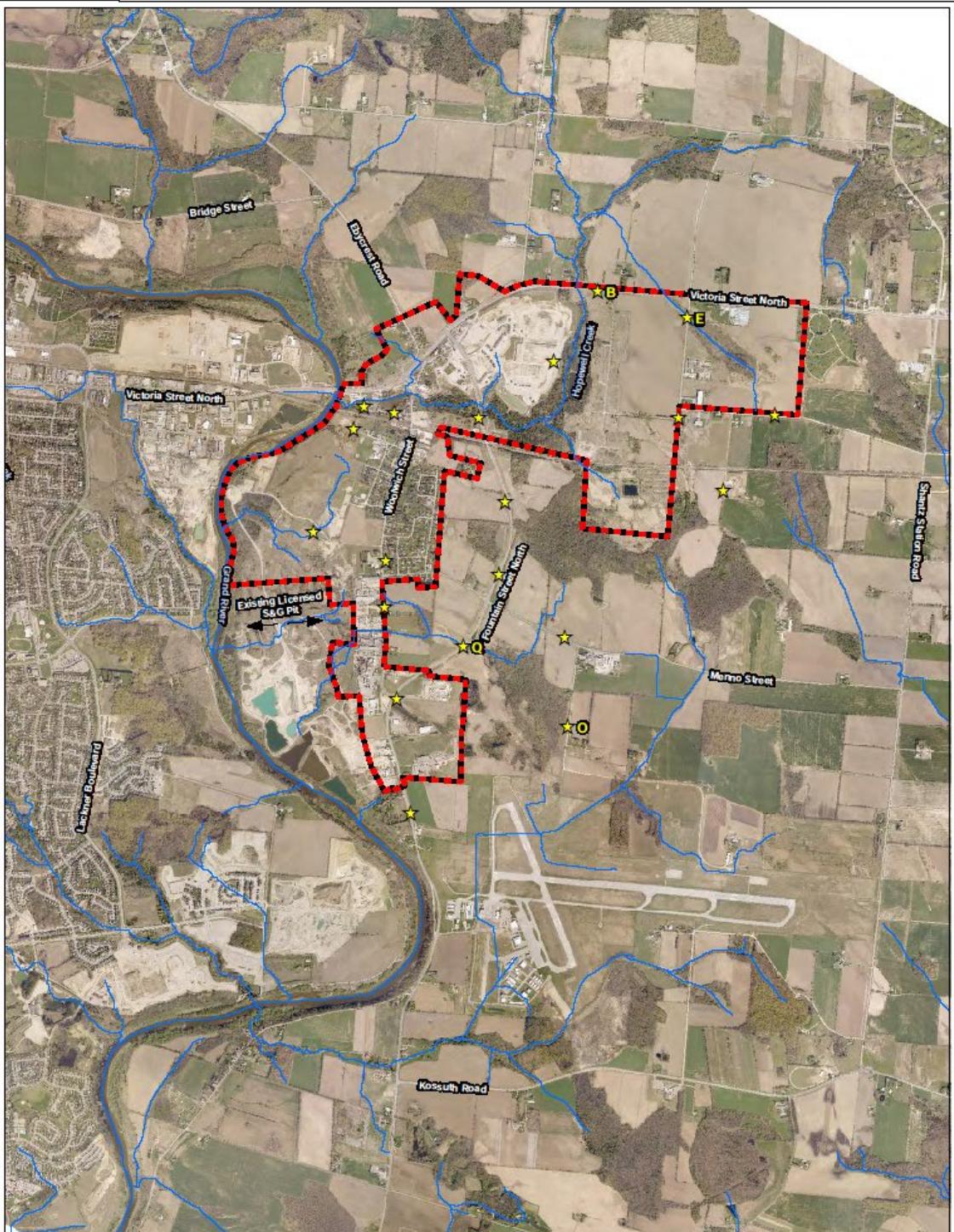
PLAN B Natural Heritage

Landscape Ecology & Natural Heritage Planning
17C Fellowship Crescent
Waterloo, ON
N2L 2Z6

Breslau Secondary Plan

Existing Conditions

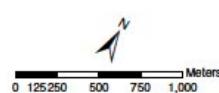
Project #	2011-41	Figure #	2
Date	January 2016		
Scale	1:25,000		
Prepared By: JU		Reviewed By: BDB	



Legend

- Secondary Plan Area
- Drainage (GRCA)
- ★ Wildlife Monitoring (birds, amphibians, mammals & corridor function)

© Grand River Conservation Authority 2012

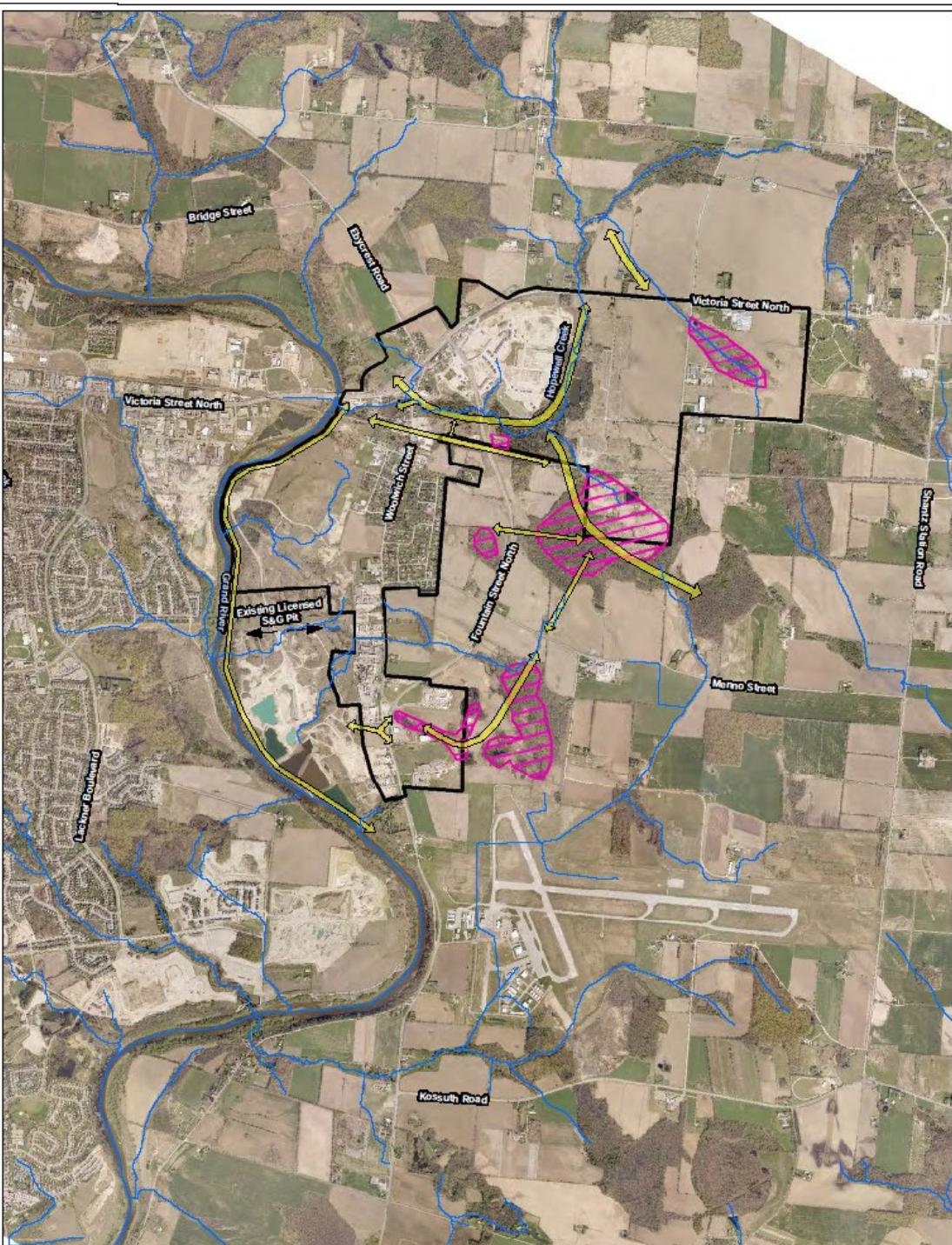


PLAN B Natural Heritage
Landscape Ecology & Natural Heritage Planning
GRCA Fellowship Program
Lot 2142

Breslau Secondary Plan Wildlife Monitoring

Project #	2011-41
Date	January 2016
Scale	1:25,000
Prepared By:	JJJ

3



Legend

- Secondary Plan Area
- Drainage (GRCA)
- Wildlife Corridors
- High Concentration of Frog Calls

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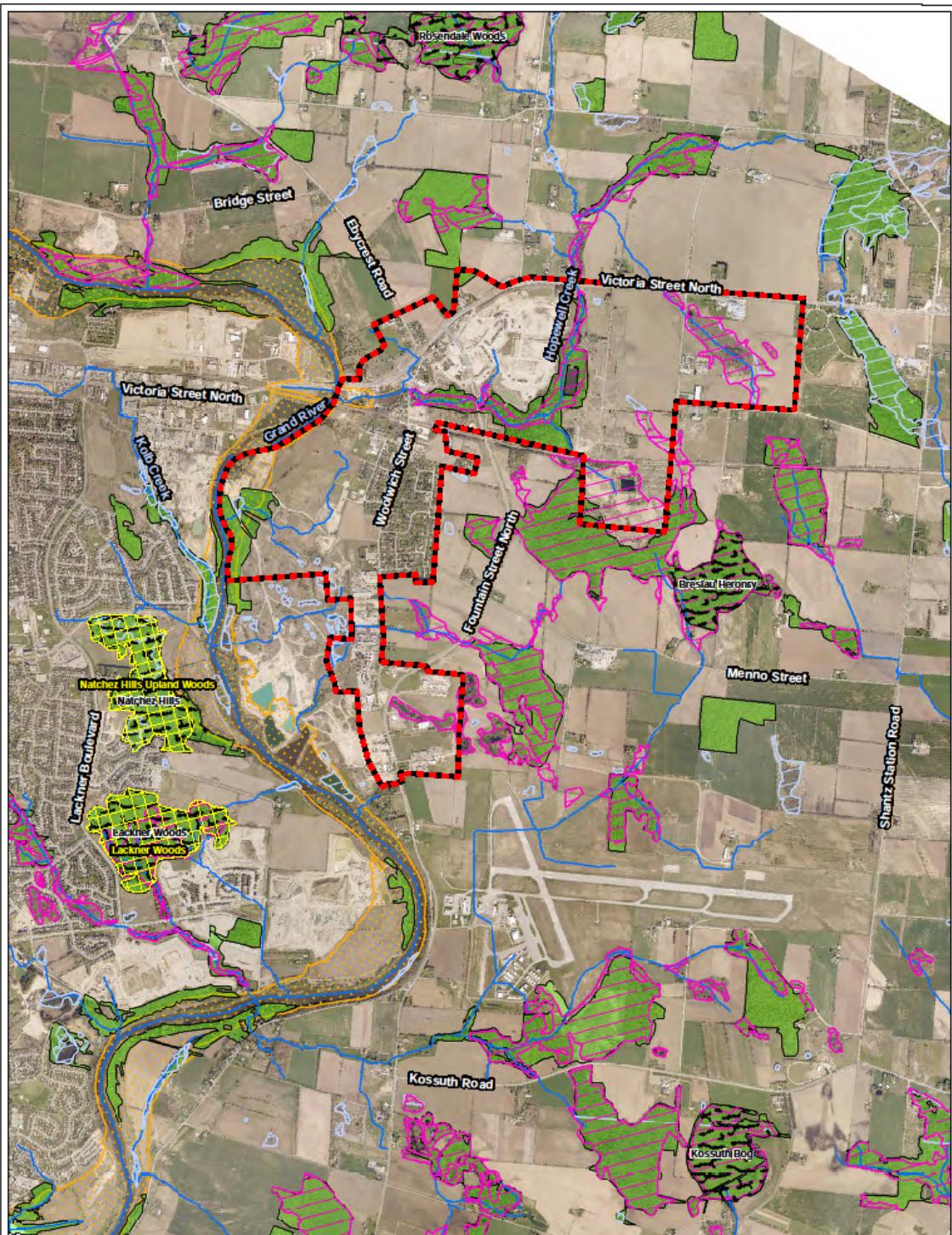
PLAN B Natural Heritage

Landscape Ecology & Natural Heritage Planning
GRCA Information
Waterloo, ON
LBR 2013

Breslau Secondary Plan Corridors and Frog Concentration

Project #	2011-41	Figure #
Date	January 2016	
Scale	1:25,000	
Prepared By: JLU	Reviewed By: BDB	

4



Legend

- Secondary Plan Area
- Drainage (GRCA)
- Area of Natural and Scientific Interest (MNR)
- Provincially Significant Wetland (MNR)
- Regulated Wetland (GRCA)
- Provincially Significant Wetland and Significant Woodland (ESPA)
- Significant Woodlands > 4 ha (Region)
- Significant Valleys (Region)

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0 125 250 500 750 1,000 Meters

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Waterloo, ON

N2L 3G9

Breslau Secondary Plan Natural Heritage Features

Project # 2011-41

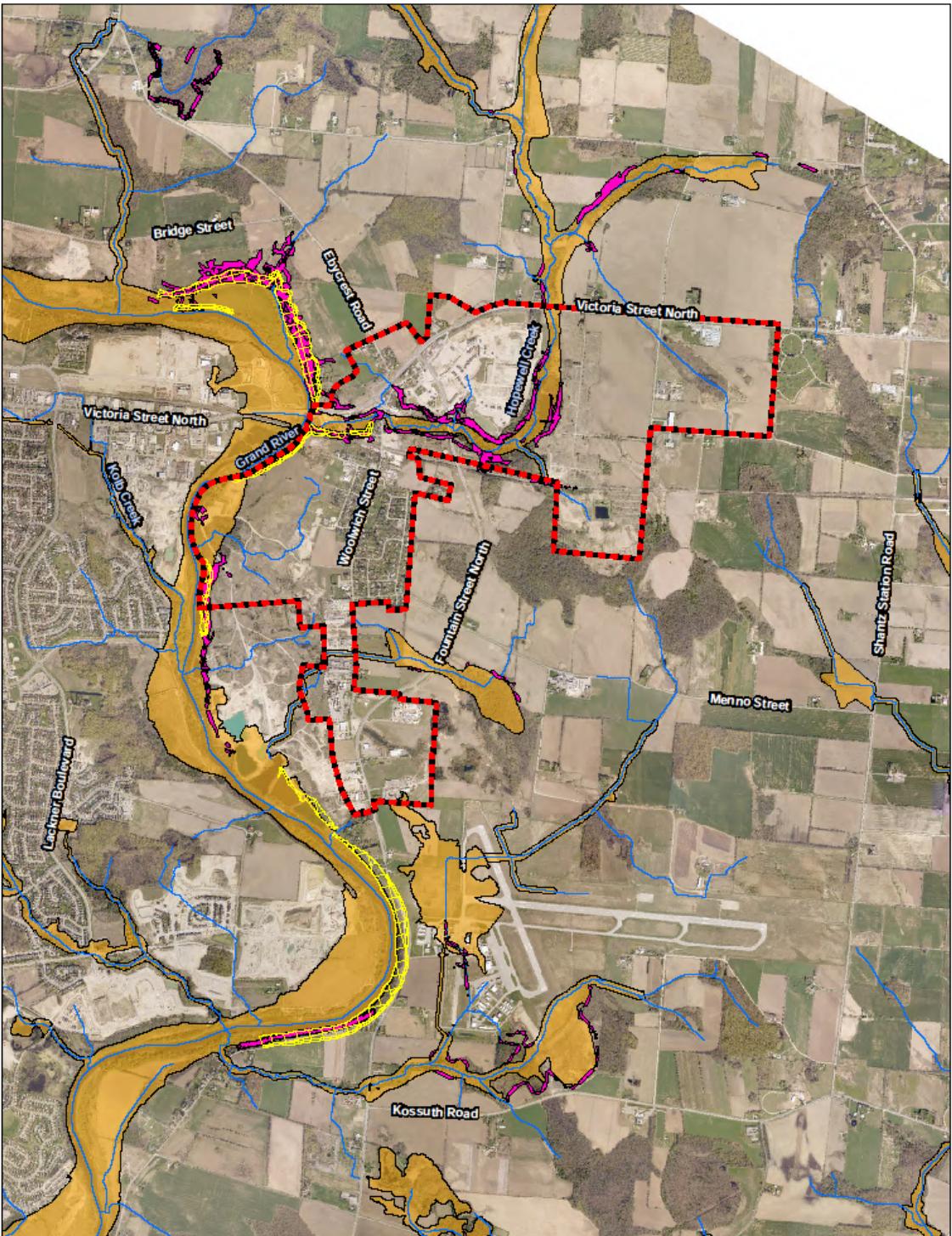
Date January 2016

Scale 1:25,000

Prepared By: JJJ Reviewed By: BDB

Figure #

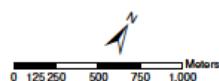
5



Legend

- Secondary Plan Area
- Drainage (GRCA)
- Floodplain (GRCA)
- Valley Slope (GRCA)
- Erosion Slope (GRCA)

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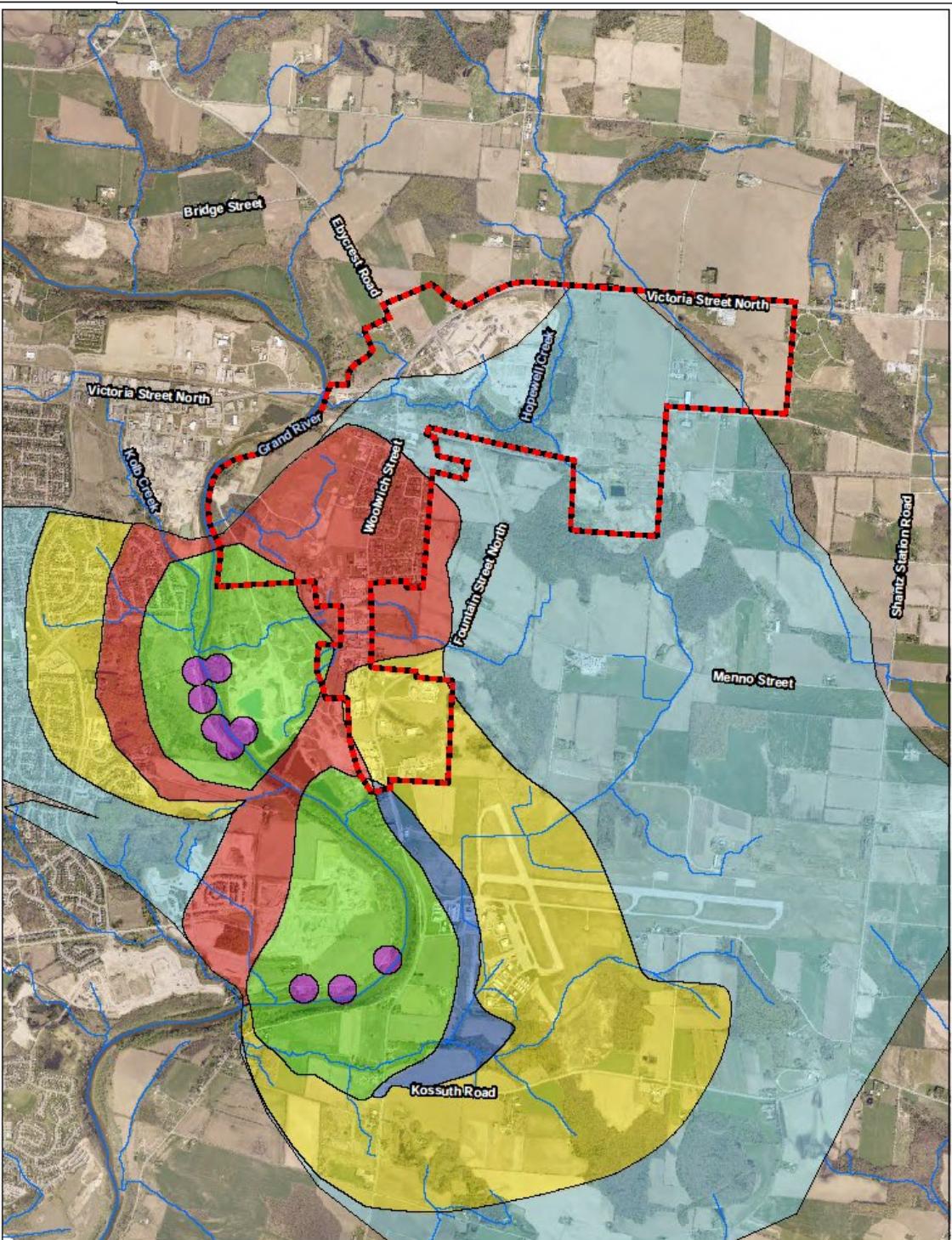
PLAN B Natural Heritage

Landscape Ecology & Natural Heritage Planning
Guelph Lakes Conservation
Waterloo, ON
L8E 2K2

Breslau Secondary Plan Physical Features

Project #	2011-41	Figure #
Date	January 2016	
Scale	1:25,000	
Prepared By: GRCA	Reviewed By: SDB	

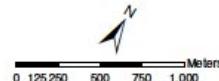
6a



Legend

- Secondary Plan Area
- Drainage (GRCA)
- Well Head Protection Sensitivity Area 1
- Well Head Protection Sensitivity Area 2
- Well Head Protection Sensitivity Area 4
- Well Head Protection Sensitivity Area 5
- Well Head Protection Sensitivity Area 7
- Well Head Protection Sensitivity Area 8

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PLAN B Natural Heritage

Landscape Ecology & Natural Heritage Planning
Guelph & Wellington County
Waterloo, ON
L0E 2B0

Breslau Secondary Plan Well Head Sensitivity Areas

Project # 2011-41

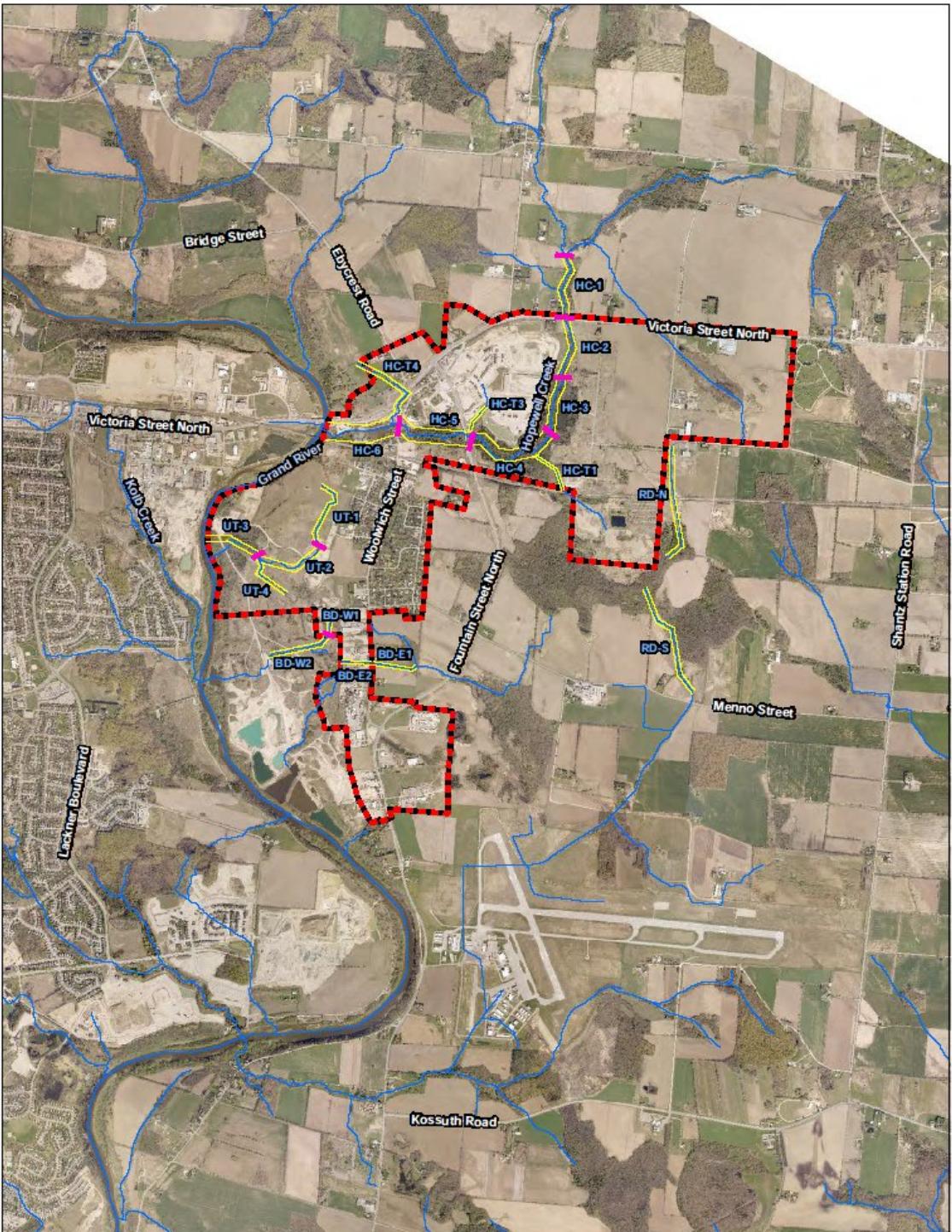
Date January 2016

Scale 1:25,000

Prepared By: J.W. | Reviewed By: BDB

Figure #

6b



Legend

- Secondary Plan Area
- Drainage (GRCA)
- Preliminary Meander Belt Width
- Reach Break

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PLAN B Natural Heritage

Landscape Ecology & Natural Heritage Planning
175 Willow Crescent
Waterloo, ON
N2L 2G3

Breslau Secondary Plan

Meander Belt

Project # 2011-41

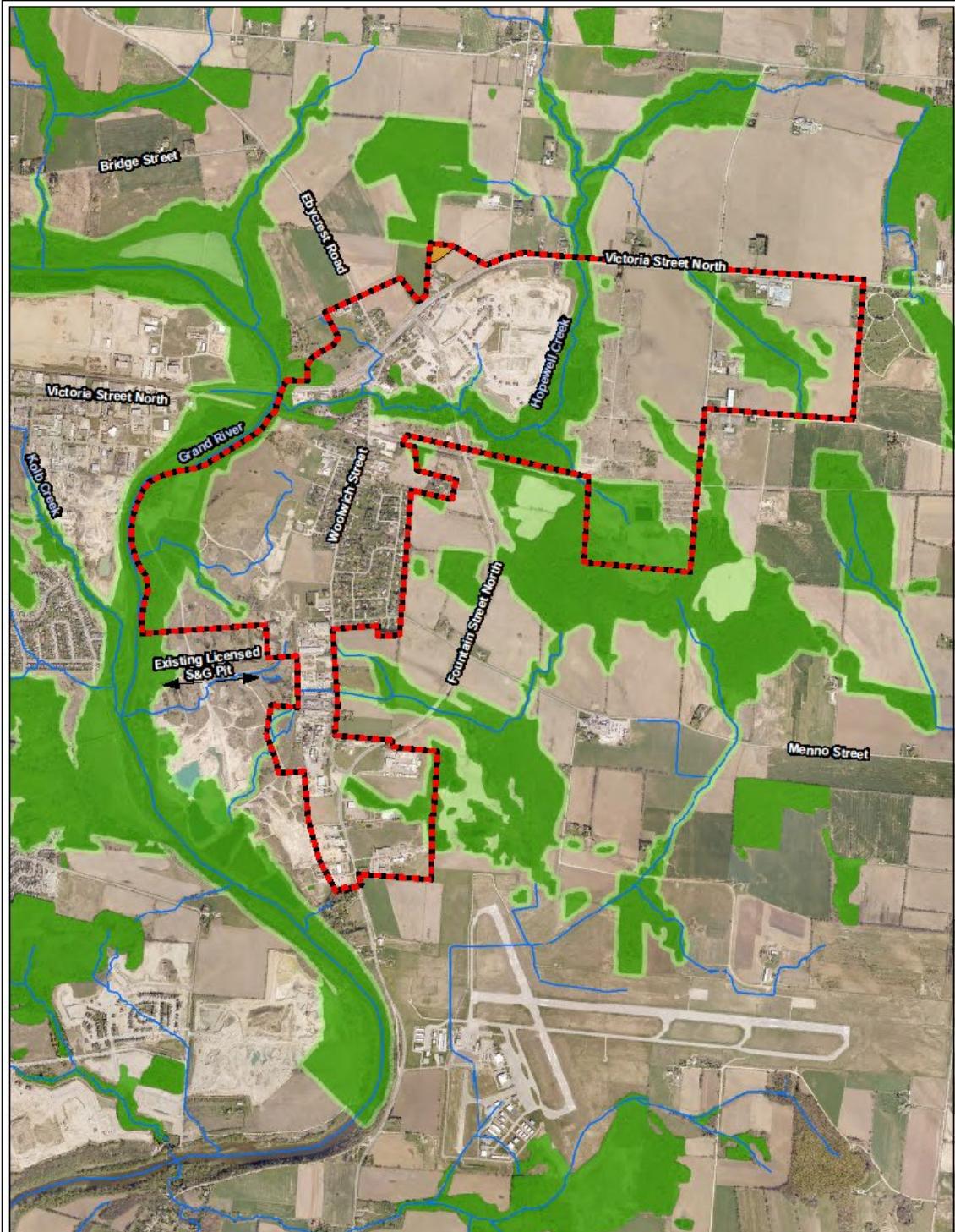
Figure #

Date January 2016

7

Scale 1:25,000

Prepared By: JJD Reviewed By: BDB



Legend

- Secondary Plan Area
- Drainage (GRCA)
- Natural Heritage Features
- 30 m Buffer/Natural Heritage Feature Enhancement
- Other Natural Feature

PLAN B Natural Heritage

Landscape Ecology & Natural Heritage Planning
175 Fellowship Crescent
Waterloo, ON
N2L 2B2

Breslau Secondary Plan Natural Heritage Framework

Project #	2011-41	Figure #
Date	January 2016	
Scale	1:20,000	
Prepared By:	JJJ	Reviewed By:

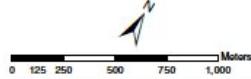
8a



Legend

- Secondary Plan Area
- Drainage (GRCA)
- Floodplain (GRCA)
- Natural Heritage Features
- 30 m Buffer/Natural Heritage Feature Enhancement
- Other Natural Feature

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PLAN B Natural Heritage Landscape Ecology & Natural Heritage Planning

175 Victoria Crescent
Waterloo, ON
N2L 2T0

Breslau Secondary Plan Natural Heritage Framework

Project # 2011-41

Date January 2016

Scale 1:20,000

Prepared By: JLU Reviewed By: BOB

Figure #

8b