

# APPENDIX A

## Figures

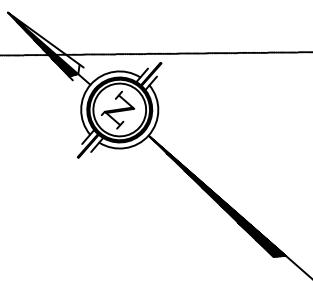


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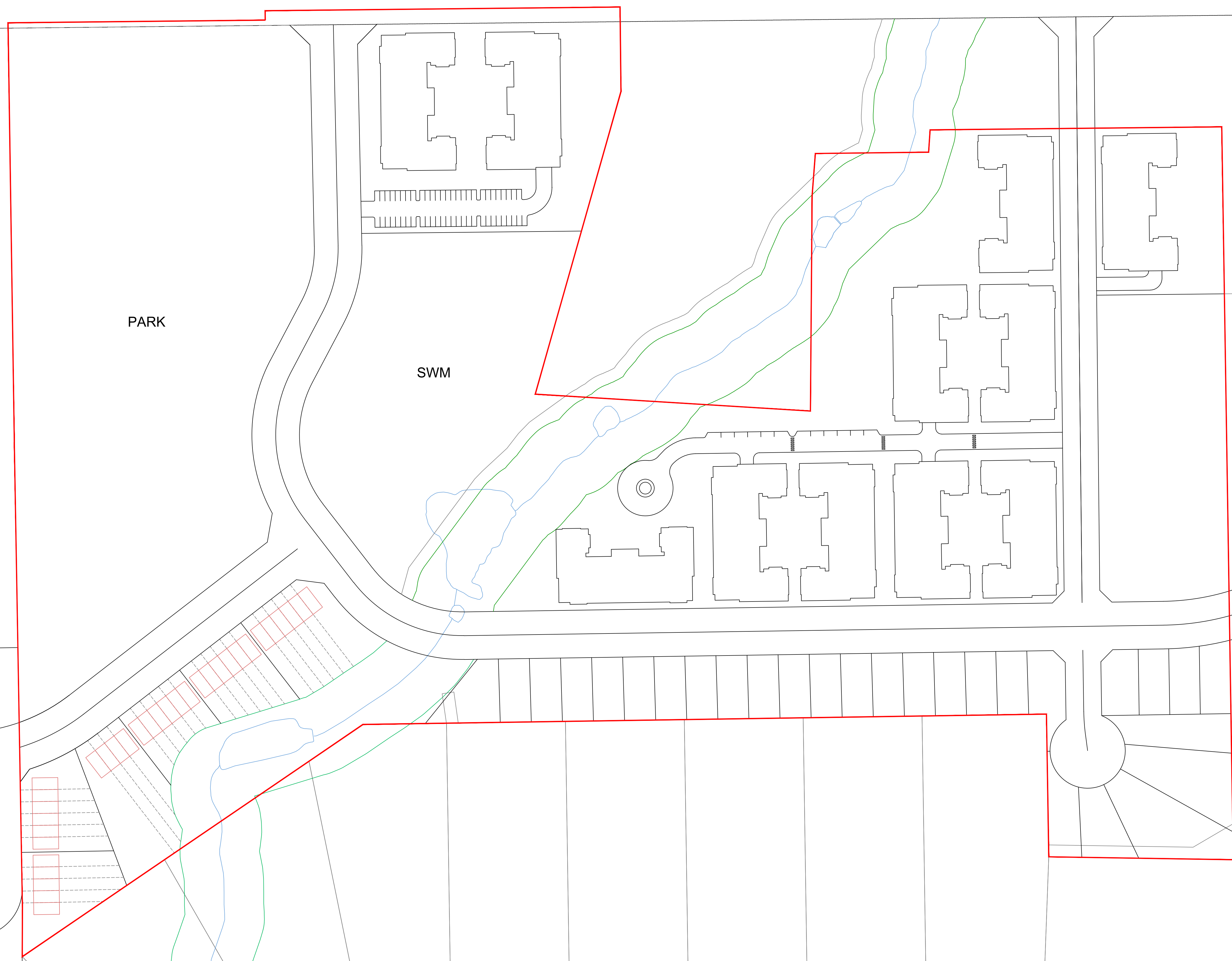
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[mckinleyenvironmental@gmail.com](mailto:mckinleyenvironmental@gmail.com)

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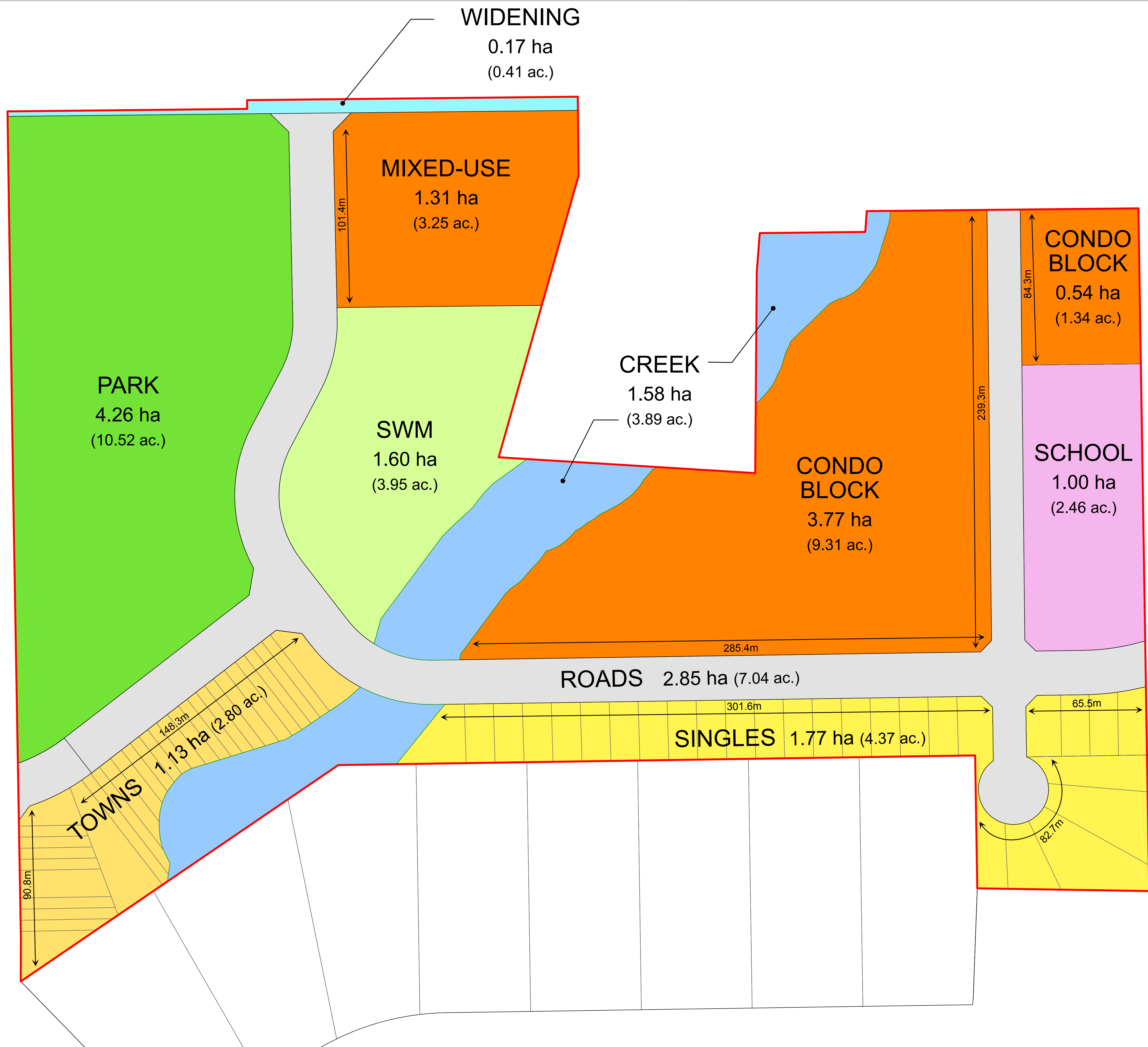
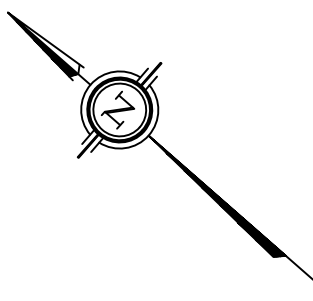
MARCH ROAD



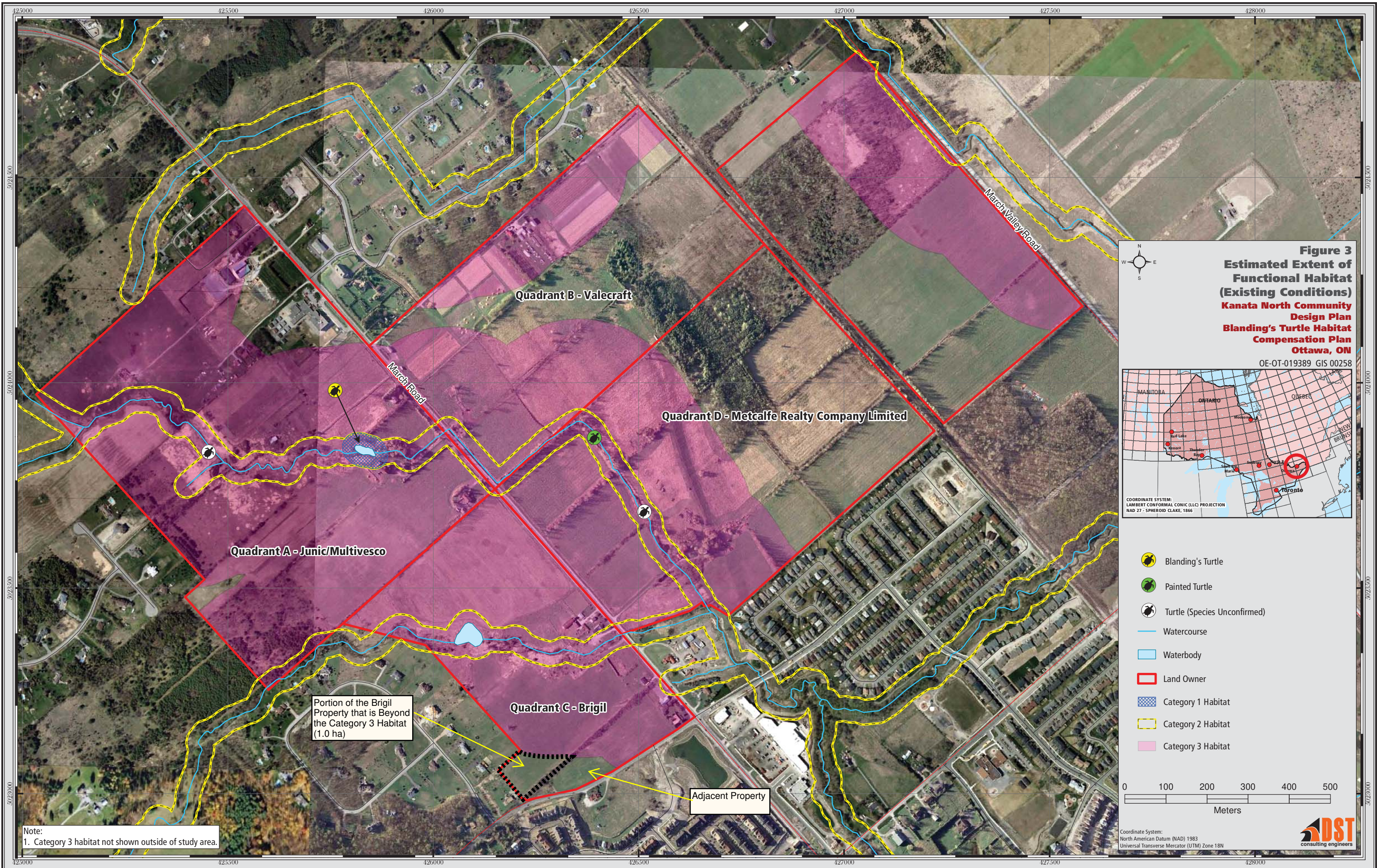
PARK

SWM

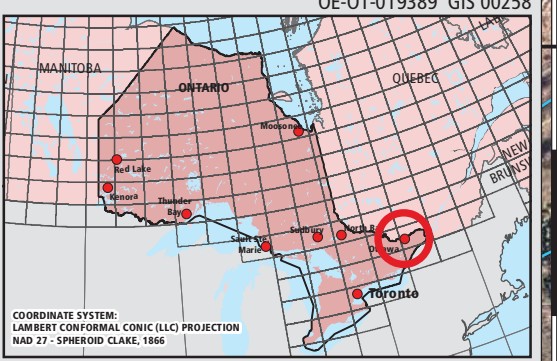
KNUEA CONCEPT	
BRIGIL LANDS MARCH ROAD	
CONCEPT	<b>BRIGIL</b> <i>"Proud to build a better quality of life"</i>
2020-09-10	
1:1000	



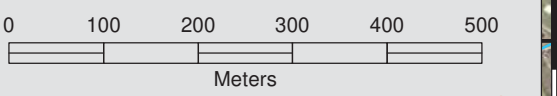
<b>KNUEA CONCEPT</b>	
BRIGIL LANDS MARCH ROAD	
FIGURE	<b>BRIGIL</b> "Proud to build a better quality of life"
2019-10-28	
1:1000	



**Figure 3**  
**Estimated Extent of Functional Habitat (Existing Conditions)**  
**Kanata North Community Design Plan**  
**Blanding's Turtle Habitat Compensation Plan**  
**Ottawa, ON**



- Blanding's Turtle
- Painted Turtle
- Turtle (Species Unconfirmed)
- Watercourse
- Waterbody
- Land Owner
- Category 1 Habitat
- Category 2 Habitat
- Category 3 Habitat



Coordinate System:  
 North American Datum (NAD) 1983  
 Universal Transverse Mercator (UTM) Zone 18N



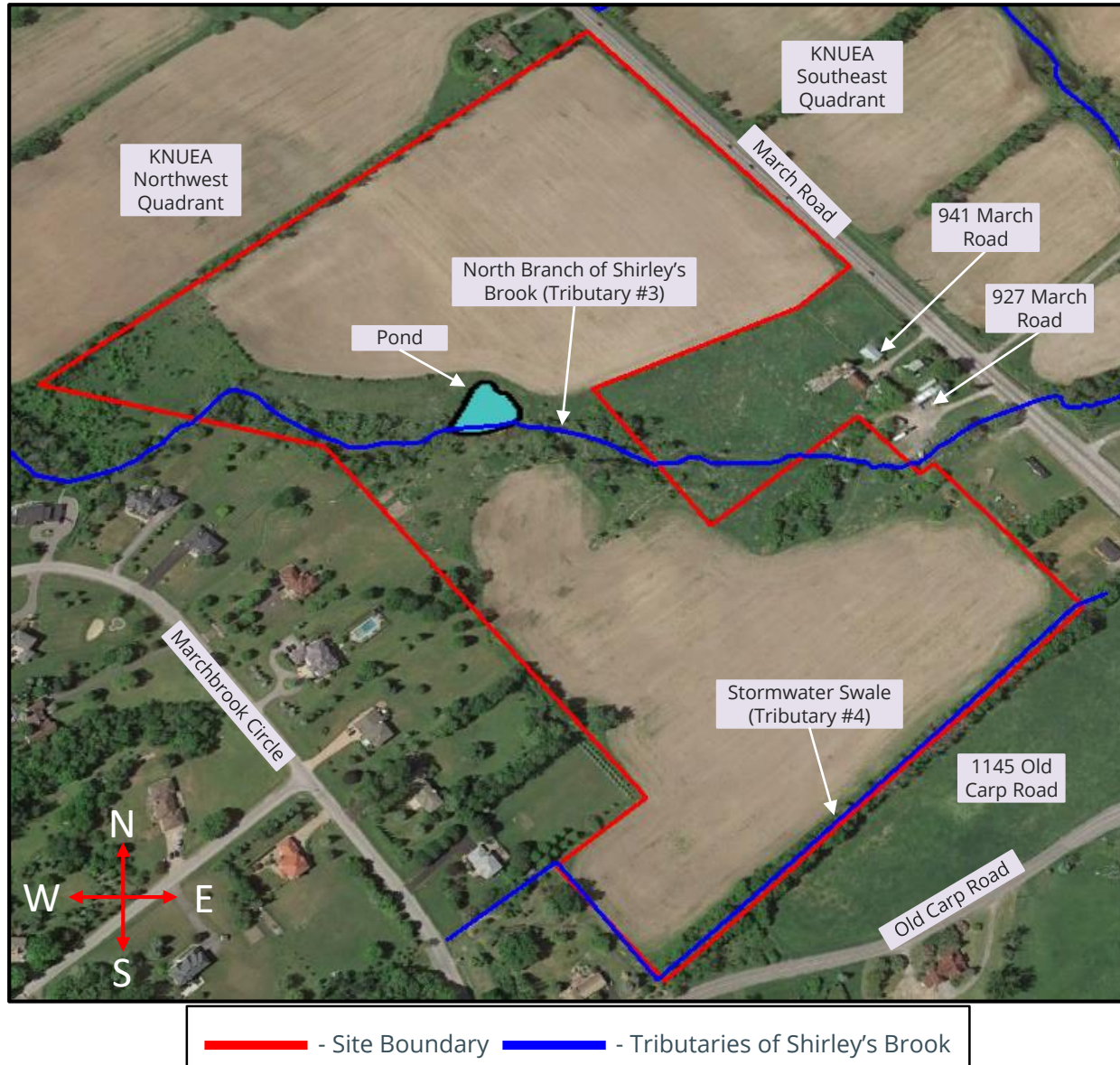
Note:  
 1. Category 3 habitat not shown outside of study area.

Portion of the Brigil Property that is Beyond the Category 3 Habitat (1.0 ha)

Adjacent Property

# FIGURE 1: SITE OVERVIEW

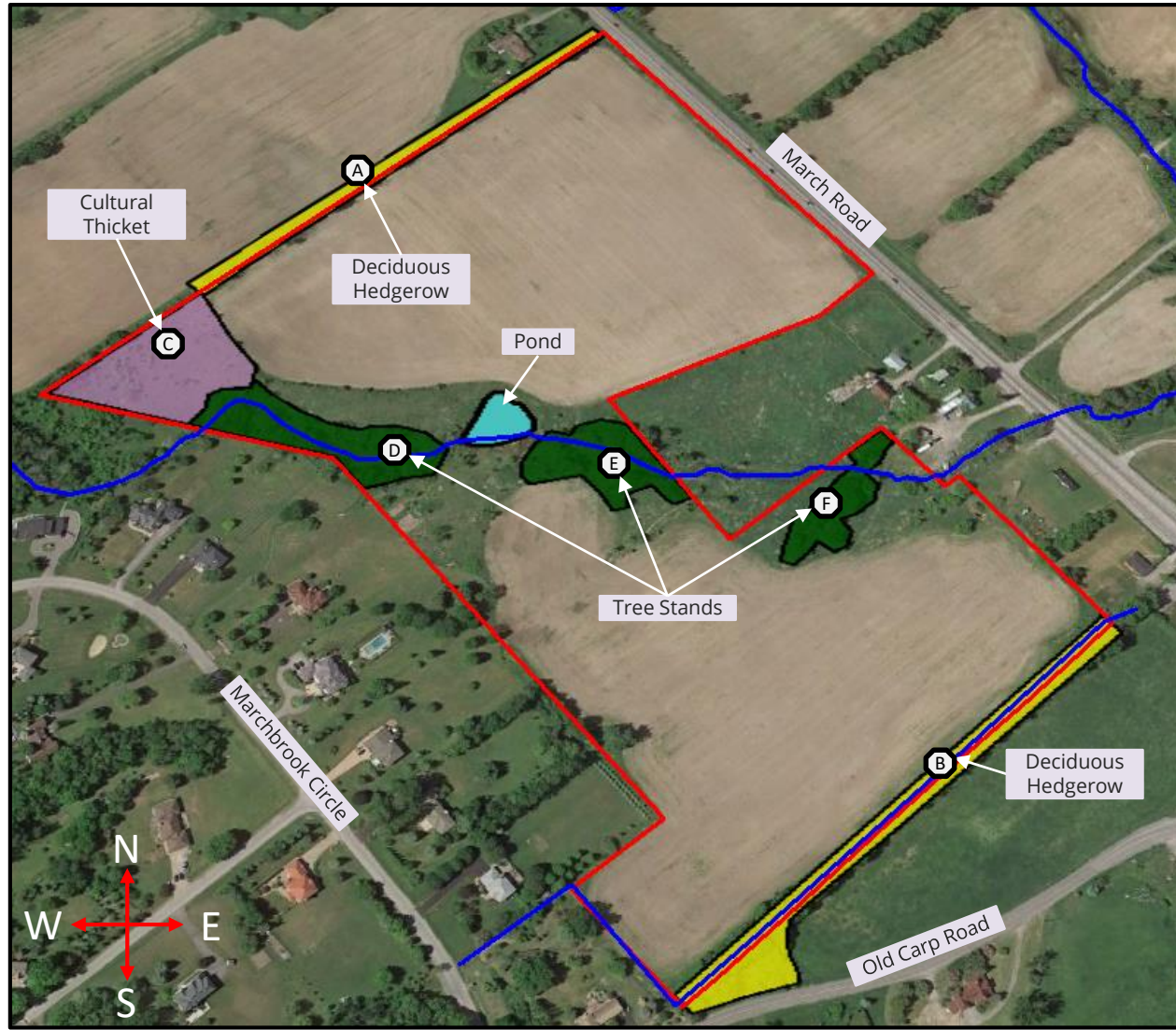
## Brigil Kanata North Development Endangered Species Act Submission



Please Note:  
This is not a  
legal land  
survey. All  
dimensions  
and locations  
are shown as  
approximate.

# FIGURE 2: TREED HABITATS

## Brigil Kanata North Development Endangered Species Act Submission



— - Site Boundary   
 — - Tributaries of Shirley's Brook   
 Ⓐ - Vegetation Feature Number

Please Note:  
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legal land  
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dimensions  
and locations  
are shown as  
approximate.

# FIGURE 3: OPEN HABITATS

Brigil Kanata North Development  
Endangered Species Act Submission

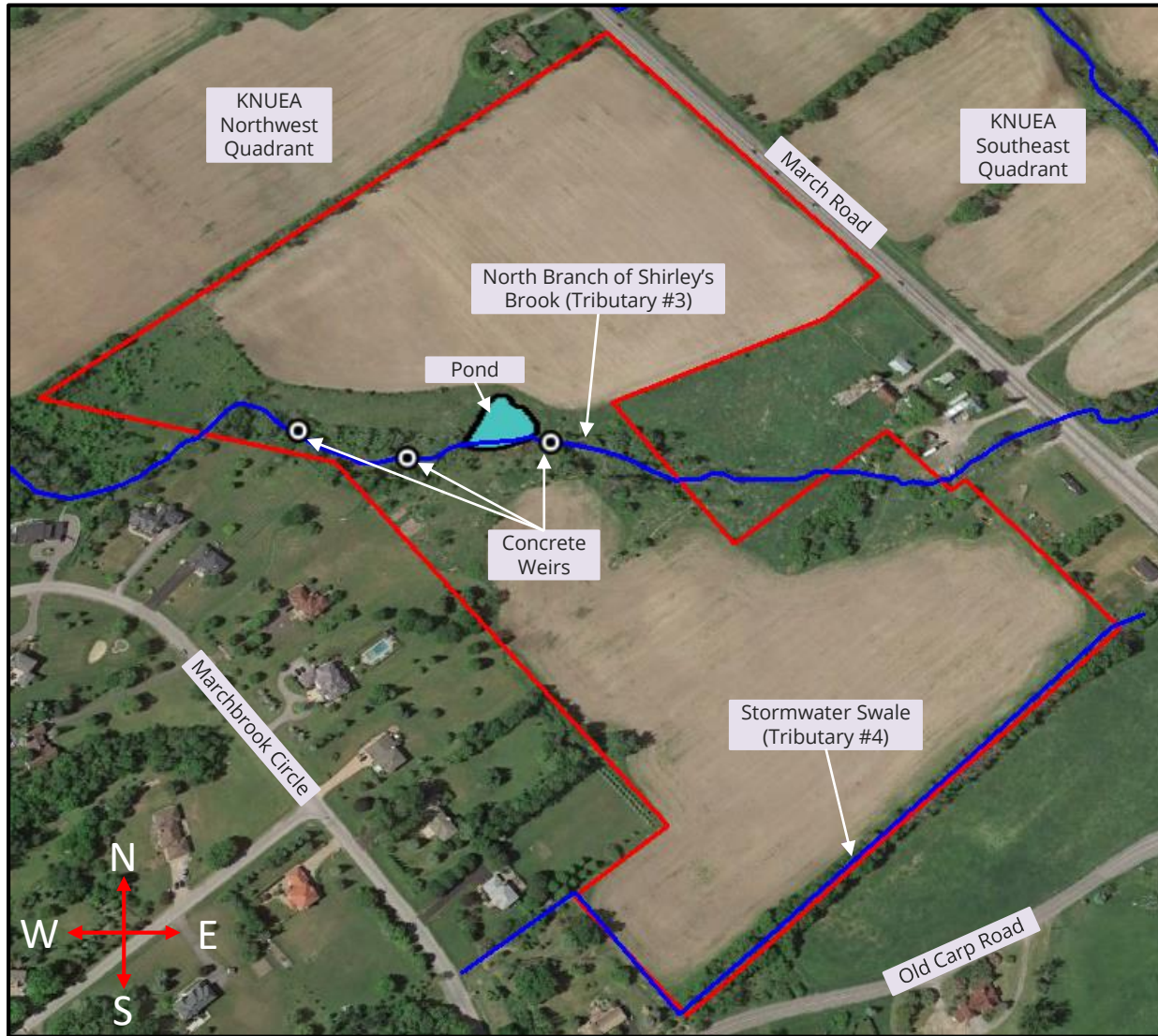


— Site Boundary — Tributaries of Shirley's Brook

Please Note:  
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legal land  
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dimensions  
and locations  
are shown as  
approximate.

# FIGURE 4: AQUATIC HABITATS

## Brigil Kanata North Development Endangered Species Act Submission



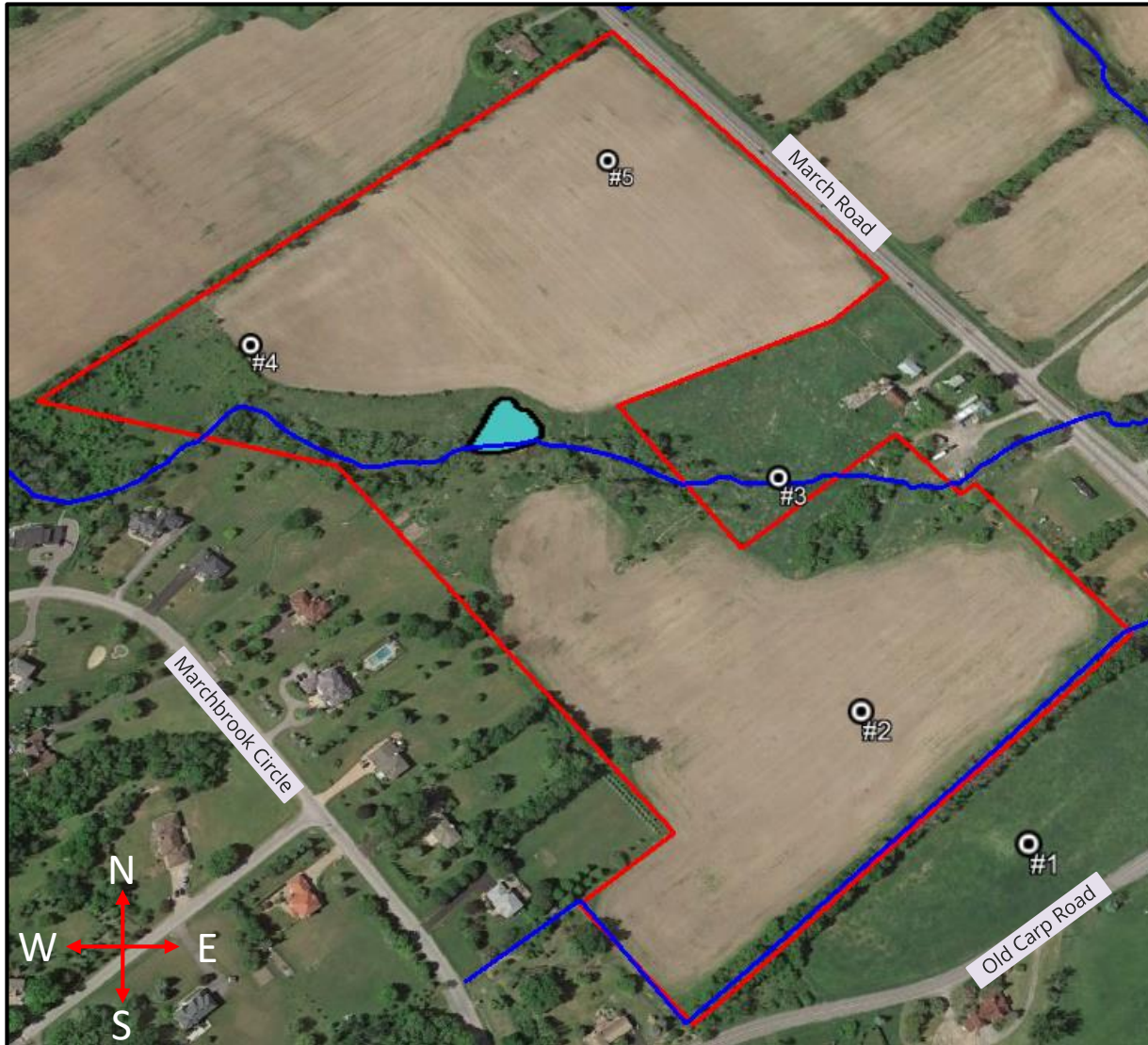
— Site Boundary — Tributaries of Shirley's Brook

Please Note:  
This is not a  
legal land  
survey. All  
dimensions  
and locations  
are shown as  
approximate.



# FIGURE 5: BIRD SURVEY POINTS

Brigil Kanata North Development  
Endangered Species Act Submission

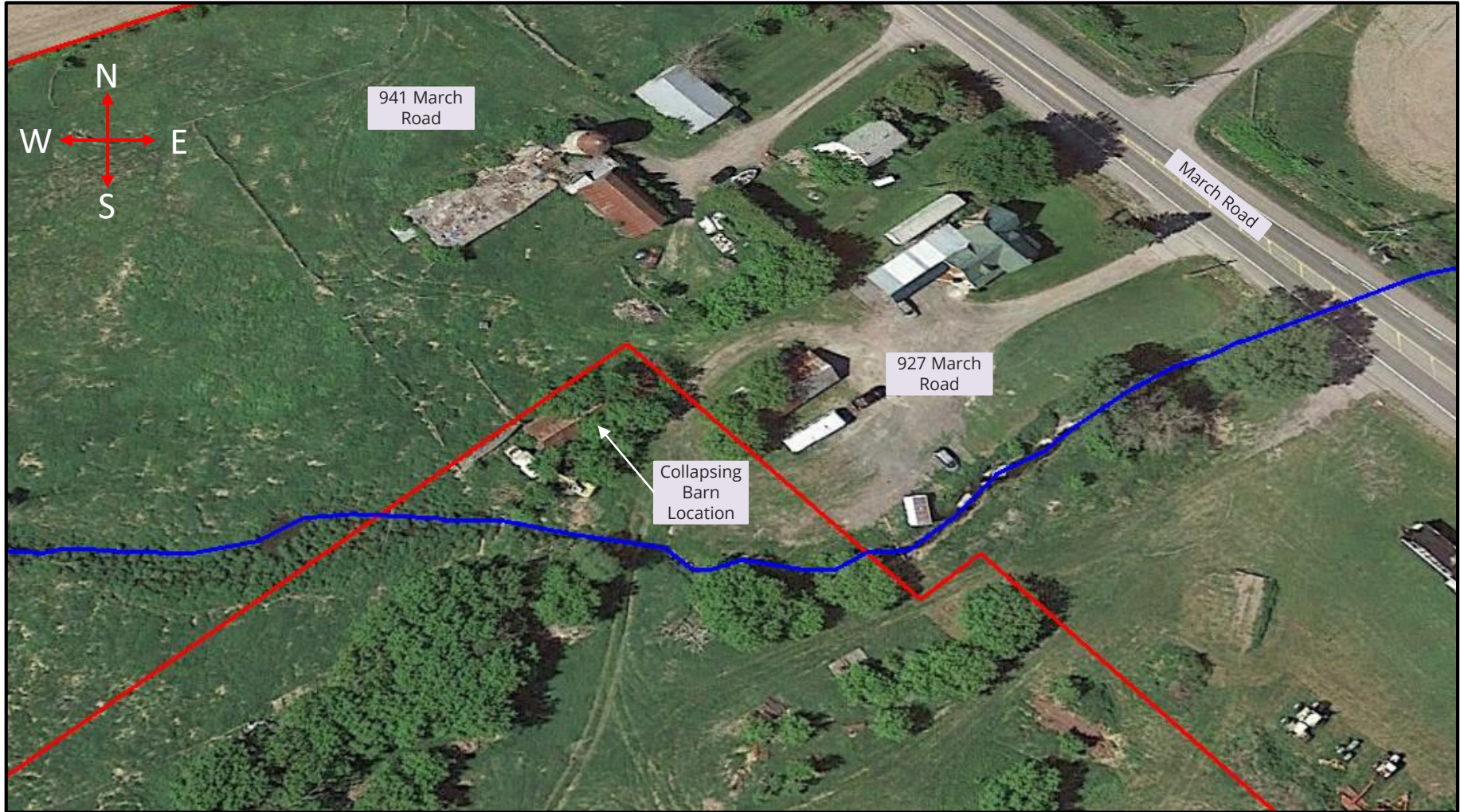


— - Site Boundary   
 — - Tributaries of Shirley's Brook   
  - Bird Survey Points

Please Note:  
This is not a  
legal land  
survey. All  
dimensions  
and locations  
are shown as  
approximate.

# FIGURE 6: COLLAPSING BARN LOCATION

Brigil Kanata North Development  
Endangered Species Act Submission



— - Site Boundary — - Tributaries of Shirley's Brook

Please Note: This is not a legal land survey. All dimensions and locations are shown as approximate.

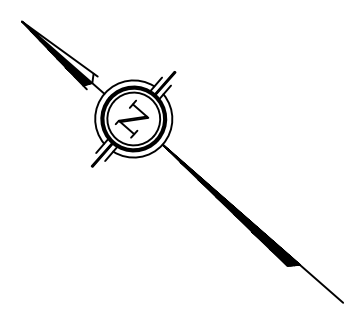
# FIGURE 7: WPWI SURVEY POINTS

Brigil Kanata North Development  
Endangered Species Act Submission



**—** - Site Boundary    **—** - Tributaries of Shirley's Brook    **●** - Whip Poor Will Survey Points

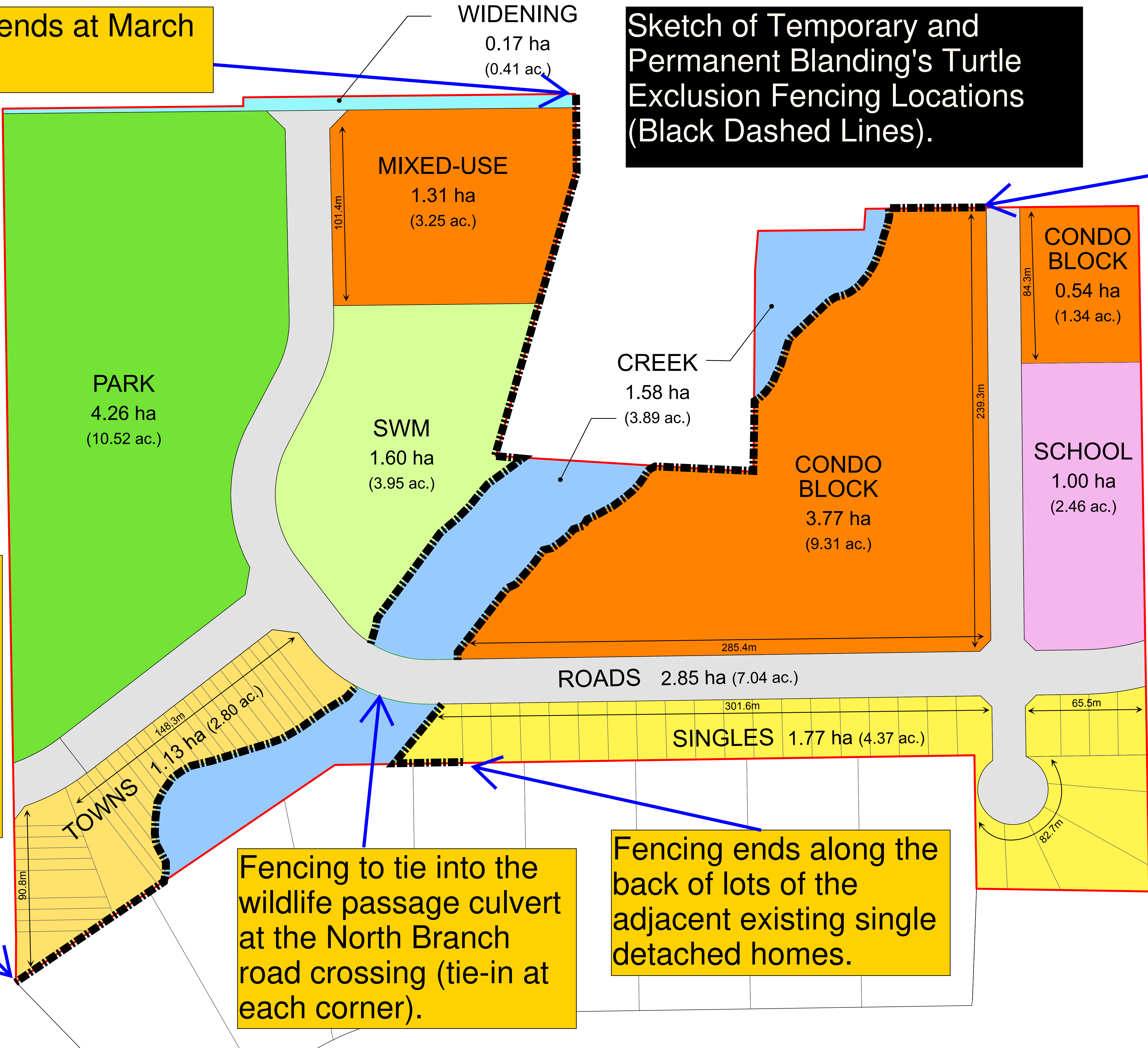
Please Note:  
This is not a  
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dimensions  
and locations  
are shown as  
approximate.



Fencing ends at March Road.

Sketch of Temporary and Permanent Blanding's Turtle Exclusion Fencing Locations (Black Dashed Lines).

Fencing ends along the back of the adjacent existing developed properties.



Fencing to tie into the adjacent 40 m wide corridor fencing in the KNUEA Northwest Quadrant.

Fencing to tie into the wildlife passage culvert at the North Branch road crossing (tie-in at each corner).

Fencing ends along the back of lots of the adjacent existing single detached homes.

Note that the fencing will be placed at the edge between the watercourse corridor and the 6 m wide recreational pathway, thereby separating the 6 m wide pathway from the watercourse corridor.

## APPENDIX B

### Combined Information Gathering Form & Alternatives Assessment Form References



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613-620-2255

[mckinleyenvironmental@gmail.com](mailto:mckinleyenvironmental@gmail.com)

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