



1 EXISTING CONDITIONS

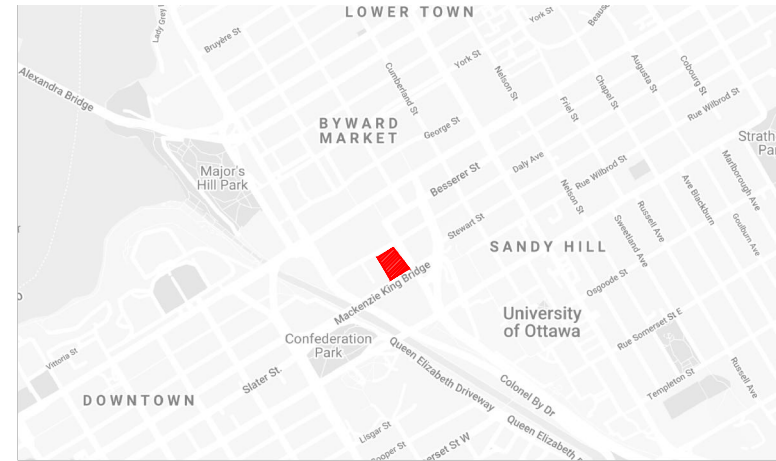
Scale: 1:200

#### NOTES:

- 1.0 THE EXISTING PROPERTY IS ADJACENT TO THE RIDEAU CENTRE SHOPPING MALL AND CONTAINS A SINGLE STOREY BUILDING, HARD SURFACE PAVING AND OPEN GREENSPACE. THE DEVELOPMENT SITE OCCUPIES THE SPACE BETWEEN THE RIDEAU CENTRE AND NICHOLAS AVENUE (PROJECT NORTH-SOUTH), AND BETWEEN THE MACKENZIE KING BRIDGE AND DALY AVENUE (PROJECT EAST-WEST). EXISTING VEGETATION IS PRIMARILY COMPRISED OF TURFGRASS, MATURE CRABAPPLE TREES AND DECIDUOUS SHADE TREES.
  - APPROXIMATELY 140 m<sup>2</sup> OF THE SITE IS CURRENTLY OCCUPIED BY AN EXISTING BUILDING FOOTPRINT.
  - APPROXIMATELY 1095 m<sup>2</sup> OF THE SITE IS CURRENTLY COVERED BY HARD SURFACES.
  - APPROXIMATELY 2170 m<sup>2</sup> TO BE COVERED BY THE PROPOSED BUILDING FOOTPRINT.
  - APPROXIMATELY 1290 m<sup>2</sup> TO BE HARD SURFACES.
- 2.0 THE PROPOSED DEVELOPMENT REQUIRES THE REMOVAL OF EIGHTEEN (18) TREES.
- 3.0 A TOTAL OF SIX (6) NEW TREES ARE PROPOSED TO BE PLANTED REFER TO LANDSCAPE PLAN L1.0 FOR TREE SPECIES.



#### Key Plan

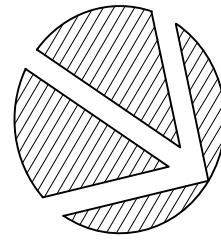


#### LEGEND — EXISTING CONDITIONS:

- SITE PROPERTY LINE
- 00 TREE IDENTIFICATION NUMBER
- CRZ CRITICAL ROOT ZONE (CRZ)
- EXISTING TREE

|     |                |              |
|-----|----------------|--------------|
| 1   | ISSUED FOR SPA | 29 OCT. 2021 |
| No. | Revision       | Date         |

North:



Stamp:



Landscape Architecture  
Urban Design  
Site Planning  
Recreation and Park Planning  
Project Management

319 McRae Avenue, Suite 502, Ottawa, Ontario, K1Z 0B9  
Tel: (613) 729-4536

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3. This Drawing may not be used for construction until signed by the landscape architect. It is the responsibility of the contractor to:
  - check and verify all dimensions on site;
  - report all errors and/or omissions to the landscape architect;
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Project:

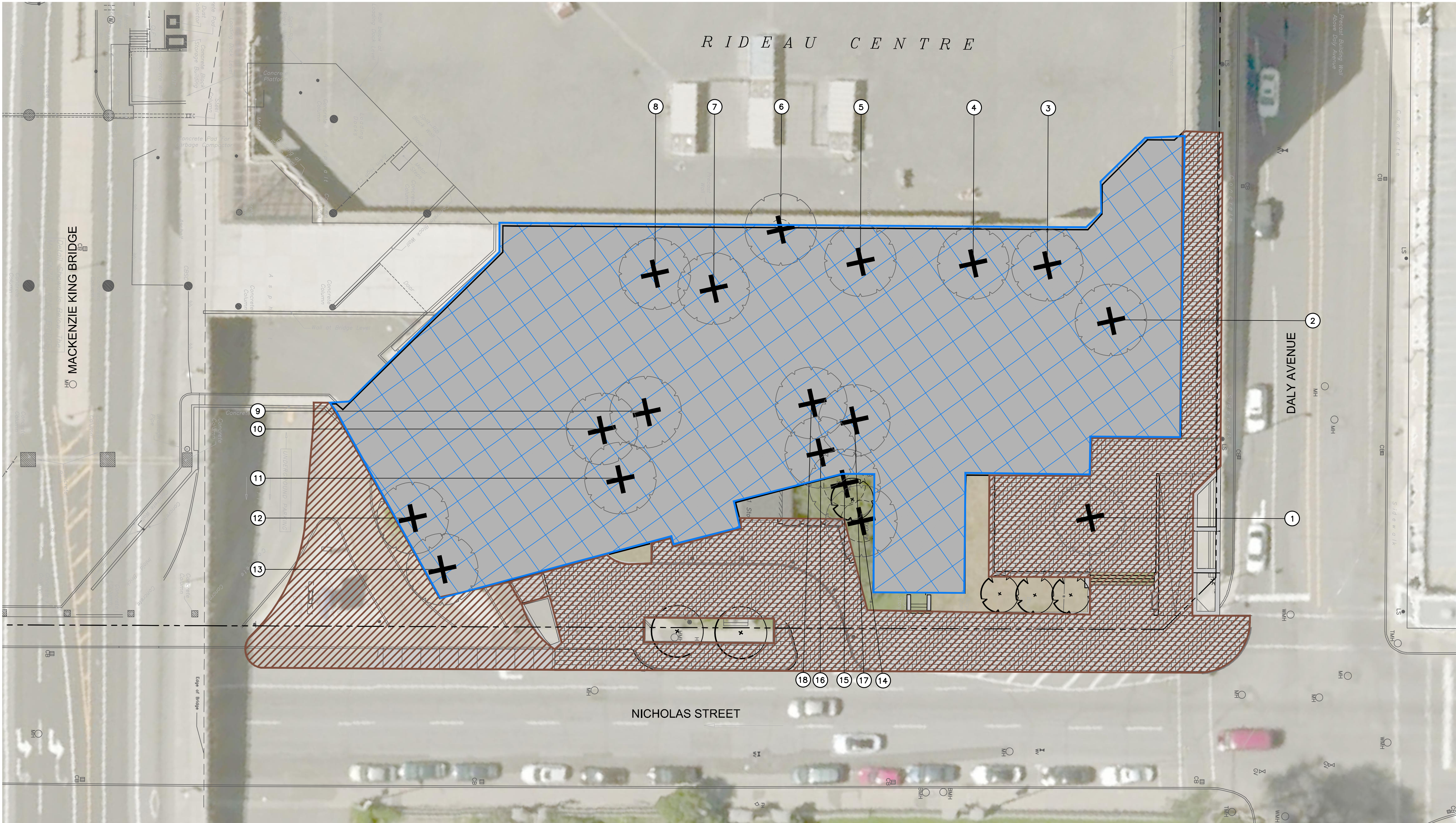
## RIDEAU CENTRE REGISTRY SITE

70 NICHOLAS STREET  
OTTAWA, ONTARIO

Drawing:

## TREE INFORMATION REPORT

|                 |         |               |              |
|-----------------|---------|---------------|--------------|
| Scale:          | 1:400   | Date:         | OCTOBER 2021 |
| Design By:      | PG      | Drawn By:     | PG           |
| Project Number: | 2088-01 | Sheet Number: | TIR 01       |

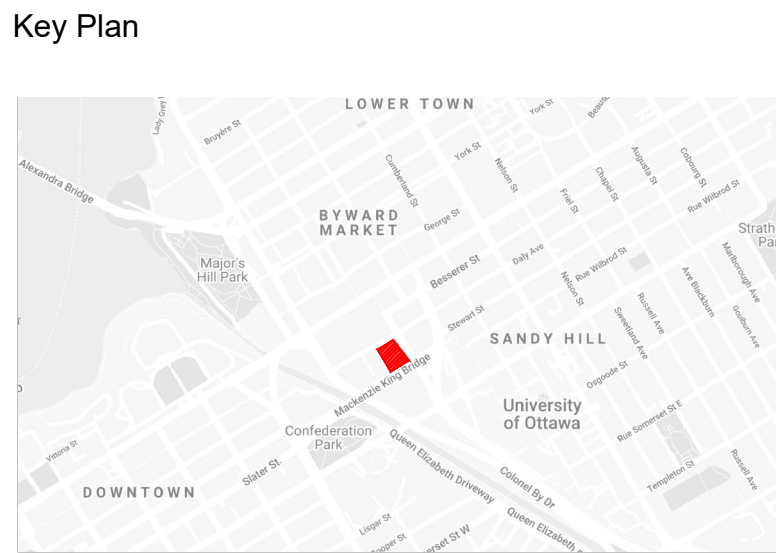


2 PROPOSED DEVELOPMENT

Scale: 1:200

| Tree # | Botanical Name | Common Name   | DBH (cm) | Ownership | Condition | Comments                                                                                                                 | Arborist Proposal | Removal Reason |
|--------|----------------|---------------|----------|-----------|-----------|--------------------------------------------------------------------------------------------------------------------------|-------------------|----------------|
| 1      | Acer freemanii | Freeman Maple | 3 @ 15   | Private   | Moderate  | Symmetrical canopy, Pruned limbs, Single stem, Co-dominant leaders: 3 @ ~1m above grade, Included bark                   | Remove            | Construction   |
| 2      | Malus spp      | Crabapple     | 25       | Private   | Good      | Symmetrical canopy, Pruned limbs, Single stem                                                                            | Remove            | Construction   |
| 3      | Malus spp      | Crabapple     | 20       | Private   | Good      | Symmetrical canopy, Broken limbs, Pruned limbs, Poor branch angle, Single stem                                           | Remove            | Construction   |
| 4      | Malus spp      | Crabapple     | 25       | Private   | Good      | Symmetrical canopy, Pruned limbs, Single stem                                                                            | Remove            | Construction   |
| 5      | Acer freemanii | Freeman Maple | 2 @ 20   | Private   | Good      | Asymmetrical canopy, Pruned limbs, Single stem, Co-dominant leaders: 2 @ ~1m above grade                                 | Remove            | Construction   |
| 6      | Morus spp      | Mulberry      | 10       | Private   | Good      | Asymmetrical canopy, Single stem                                                                                         | Remove            | Construction   |
| 7      | Acer freemanii | Freeman Maple | 2 @ 10   | Private   | Poor      | Symmetrical canopy, Die back ~50% @ canopy, Pruned limbs, Multi stem: 2                                                  | Remove            | Construction   |
| 8      | Acer freemanii | Freeman Maple | 15       | Private   | Poor      | Symmetrical canopy, Die back ~50% @ canopy, Pruned limbs, Single stem, Saw damage @ trunk                                | Remove            | Construction   |
| 9      | Malus spp      | Crabapple     | 2 @ 15   | Private   | Good      | Symmetrical canopy, Pruned limbs, Poor branch angle, Single stem, Co-dominant leaders 2 @ ~1m above grade, Included bark | Remove            | Construction   |
| 10     | Malus spp      | Crabapple     | 3 @ 15   | Private   | Good      | Asymmetrical canopy, Pruned limbs, Multi stem: 3, Bark rot @ crotches                                                    | Remove            | Construction   |

| Tree # | Botanical Name | Common Name   | DBH (cm) | Ownership | Condition | Comments                                                                                                                   | Arborist Proposal | Removal Reason |
|--------|----------------|---------------|----------|-----------|-----------|----------------------------------------------------------------------------------------------------------------------------|-------------------|----------------|
| 11     | Malus spp      | Crabapple     | 3 @ 15   | Private   | Moderate  | Asymmetrical canopy, Die back ~10% @ branches, Broken limbs, Pruned limbs, Poor branch angle, Multi stem: 3                | Remove            | Construction   |
| 12     | Acer freemanii | Freeman Maple | 15       | Private   | Poor      | Asymmetrical canopy, Die back ~25% @ canopy, Pruned limbs & trunk, Single stem, Bark rot @ trunk & cavities, Included bark | Remove            | Construction   |
| 13     | Acer freemanii | Freeman Maple | 3 @ 15   | Private   | Poor      | Asymmetrical canopy, Die back ~50% @ canopy, Multi stem: 2, Bark rot @ trunk, Included bark                                | Remove            | Construction   |
| 14     | Malus spp      | Crabapple     | 3 @ 20   | Private   | Good      | Symmetrical canopy, Die back ~5% @ branches, Pruned limbs, Multi stem: 3                                                   | Remove            | Construction   |
| 15     | Malus spp      | Crabapple     | 20       | Private   | 20        | Asymmetrical canopy, Die back ~5% @ branches, Broken limbs, Pruned limbs, Single stem                                      | Remove            | Construction   |
| 16     | Malus spp      | Crabapple     | 3 @ 25   | Private   | Good      | Asymmetrical canopy, Die back ~10% @ branches, Poor branch angle, Multi stem: 3, Bark rot @ limbs                          | Remove            | Construction   |
| 17     | Malus spp      | Crabapple     | 4 @ 20   | Private   | Moderate  | Asymmetrical canopy, Die back ~10% @ branches, Multi stem: 4, Bark rot @ crotches & cavities                               | Remove            | Construction   |
| 18     | Malus spp      | Crabapple     | 2 @ 20   | Private   | Moderate  | Asymmetrical canopy, Die back ~5% @ branches, Multi stem: 2, Bark rot @ trunk                                              | Remove            | Construction   |



LEGEND – PROPOSED DEVELOPMENT:

- SITE PROPERTY LINE
- TREE IDENTIFICATION NUMBER
- CRITICAL ROOT ZONE
- TREE TO BE REMOVED
- PROPOSED BUILDING
- PROPOSED HARD SURFACES
- PROPOSED TREES

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| Project Number: | 2088-01 | Sheet Number: | TIR 02       |