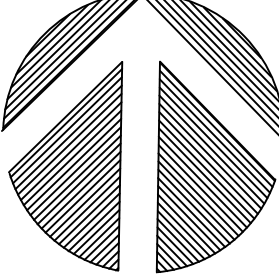


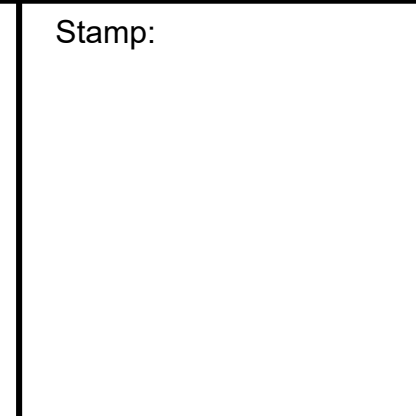


LEGEND

- 00 TREE IDENTIFICATION NUMBER
- EXTENT OF CRITICAL ROOT ZONE
- ⊙ EXISTING TREE WITH TRUNK LOCATION
- ✕ EXISTING TREE TO BE REMOVED
- ✱ EXISTING TREE - UNDER REVIEW (REFER TO TCR02)
- TREE PROTECTION FENCE

No.	Revision	Date
3.	ISSUED FOR SPA	14 JUN, 2022
2.	REISSUED FOR RE-ZONING	07 DEC, 2021
1.	ISSUED FOR RE-ZONING	15 JUL, 2021

North: 

Stamp: 

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

319 McRae Avenue, Suite 502, Ottawa, Ontario K1Z 0B9  
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- All measurements in millimeters unless specified otherwise. Do not scale drawing. All drawings to be read in conjunction with written specifications.
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- 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;
  - comply with all pertinent codes and by-laws;
  - check and verify locations of all underground services with all local utilities prior to any digging.

Project:  
**50 THE DRIVEWAY**

50 THE DRIVEWAY  
 OTTAWA, ONTARIO

Drawing:  
**TREE CONSERVATION REPORT**

Scale: 1:200	Date: JULY, 2021
Design By: AC	Drawn By: SMc
Project Number: 2096-01	Sheet Number: TCR 01





Tree #	Botanical Name	Common Name	Caliper (cm)	Condition	High Quality Tree	Rare Tree	Comments	To Be Preserved
1a	Amelanchier canadensis	Canadian Serviceberry	4 @ 10	Good	No	No	NCC owned, Symmetrical canopy, Die-back: ~10% @ canopy, Pruned @ branches, Multi-stem, Bark rot @ limbs, Included bark. Modifications proposed for NCC review to mitigate impact and retain tree.	Retained
1b	Amelanchier canadensis	Canadian Serviceberry	5 @ 10	Good	No	No	NCC owned, Symmetrical canopy, Die-back: ~10% @ canopy, Pruned @ branches, Multi-stem	Retained
1c	Amelanchier canadensis	Canadian Serviceberry	4 @ 10	Good	No	No	NCC owned, Symmetrical canopy, Die-back: ~10% @ canopy, Pruned @ branches, Multi-stem. Modifications proposed for NCC review to mitigate impact and retain tree.	Retained
1d	Amelanchier canadensis	Canadian Serviceberry	4 @ 10	Good	No	No	NCC owned, Symmetrical canopy, Die-back: ~10% @ canopy, Pruned @ branches, Multi-stem	Retained
2	Tilia cordata	Little-leaf Linden	50	Good	No	No	NCC owned, Symmetrical canopy, Pruned @ limbs, Single stem, Co-dominant leaders: 2 @ ~6m above grade, Included bark. Modifications to design proposed for NCC review to mitigate impact and retain tree.	Retained
3	Picea pungens	Blue Spruce	70	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~5% @ canopy, Pruned @ branches, Single stem	Retained
4	Pinus nigra	Austrian Pine	40	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~5% @ branches, Limbed up, Single stem	Retained
5	Pinus nigra	Austrian Pine	40	Moderate	No	No	NCC owned, Asymmetrical canopy, Pruned @ OH Utilities, Poor branch angle, Single stem, Leaning	Retained
6	Pinus nigra	Austrian Pine	30	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~5% @ branches, Limbed up, Single stem	Retained
7	Pinus nigra	Austrian Pine	35	Good	No	No	NCC owned, Symmetrical canopy, Broken limbs, Limbed up, Ex feature: Tree tag	Retained
8	Pinus nigra	Austrian Pine	40	Good	No	No	NCC owned, Asymmetrical canopy, Limbed up, Single stem, Leaning	Retained
9	Pinus nigra	Austrian Pine	40	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~5% @ branches, Broken limbs, Limbed up, Single stem, Bark rot @ trunk, Ex feature: Tree tag	Retained
10	Platanus occidentalis	American Sycamore	120	Good	Yes	Yes	NCC owned, Asymmetrical canopy, Die-back: ~5% @ canopy, Broken limbs, Single stem, Bark rot @ cavities	Retained
11	Pinus nigra	Austrian Pine	30	Good	No	No	NCC owned, Asymmetrical canopy, Single stem	Retained
12	Pinus nigra	Austrian Pine	40	Good	No	No	NCC owned, Asymmetrical canopy, Broken limbs, Pruned @ limbs, Single stem, Leaning	Retained
13	Pinus nigra	Austrian Pine	32	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~5% @ branches, Single stem	Retained
14	Pinus nigra	Austrian Pine	30	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~15% @ canopy, Limbed up, Single stem, Ex feature: Tree tag	Retained
15	Pinus nigra	Austrian Pine	40	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~5% @ canopy, Limbed up, Single stem, Ex feature: Tree tag	Retained
16	Pinus nigra	Austrian Pine	40	Good	No	No	NCC owned, Asymmetrical canopy, Limbed up, Single stem, Ex feature: Tree tag	Retained
17	Pinus nigra	Austrian Pine	50	Good	No	No	NCC owned, Asymmetrical canopy, Limbed up, Single stem	Retained
18	Pinus nigra	Austrian Pine	40	Good	No	No	NCC owned, Symmetrical canopy, Limbed up, Single stem	Retained
19	Pinus nigra	Austrian Pine	50	Good	No	No	NCC owned, Asymmetrical canopy, Single stem	Retained
20	Pinus nigra	Austrian Pine	50	Moderate	No	No	NCC owned, Asymmetrical canopy, Die-back: ~10% @ canopy, Limbed up, Single stem, Ex feature: Tree tag	Retained
21	Pinus nigra	Austrian Pine	45	Good	No	No	NCC owned, Asymmetrical canopy, Limbed up, Single stem	Retained
22	Pinus nigra	Austrian Pine	40	Good	No	No	NCC owned, Asymmetrical canopy, Single stem	Retained
23	Pinus nigra	Austrian Pine	30	Moderate	No	No	NCC owned, Asymmetrical canopy, Die-back: ~15% @ crown, Limbed up, Single stem	Retained
24	Pinus nigra	Austrian Pine	40	Moderate	No	No	NCC owned, Asymmetrical canopy, Single stem, Ex feature: Tree tag	Retained
25	Picea pungens	Blue Spruce	20	Moderate	No	No	NCC owned, Symmetrical canopy, Die-back: ~5% @ canopy, Single stem, Ex feature: Tree tag, Dead leader	Retained
26	Pinus nigra	Austrian Pine	30	Good	No	No	NCC owned, Asymmetrical canopy, Single stem, Leaning, Ex feature: Tree tag	Retained
27	Picea pungens	Blue Spruce	45	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~5% @ canopy, Broken limbs, Limbed up, Single stem	Retained
28	Pinus nigra	Austrian Pine	15	Good	No	No	NCC owned, Symmetrical canopy, Single stem	Retained
29	Acer freemanii	Freeman Maple	40	Good	No	No	NCC owned, Symmetrical canopy, Single stem, Included bark	Retained
30	Picea pungens	Blue Spruce	20	Good	No	No	NCC owned, Symmetrical canopy, Die-back: ~10% @ branches, Single stem	Retained
31	Pinus nigra	Austrian Pine	30	Good	No	No	NCC owned, Symmetrical canopy, Single stem	Retained
32	Picea pungens	Blue Spruce	25	Good	No	No	NCC owned, Symmetrical canopy, Single stem	Retained
33	Pinus nigra	Austrian Pine	30	Good	No	No	NCC owned, Die-back: ~10% @ branches, Single stem	Retained
34				Dead	No	No		
35	Acer freemanii	Freeman Maple	30	Good	No	No	NCC owned, Symmetrical canopy, Single stem, Included bark	Retained
36	Acer saccharum	Sugar Maple	12	Good	No	No	NCC owned, Symmetrical canopy, Single stem	Retained
37	Acer freemanii	Freeman Maple	15	Good	No	No	NCC owned, Symmetrical canopy, Single stem, Included bark	Retained
38	Phellodendron amurense	Amur cork tree	30	Good	No	No	NCC owned, Symmetrical canopy, Pruned @ limbs, Bark rot @ crotches	Retained
39	Acer ginnala	Amur Maple	15	Moderate	No	No	NCC owned, Asymmetrical canopy, Die-back: ~40% @ canopy, Single stem	Retained
40	Syringa reticulata	Japanese Tree Lilac	4 @ 20	Good	No	No	NCC owned, Symmetrical canopy, Die-back: ~20% @ canopy, Broken limbs, Multi-stem: 4	Retained
41	Rhamus spp	Buckthorn	5 @ 10	Moderate	No	No	NCC owned, Asymmetrical canopy, Die-back: ~15% @ canopy, Broken limbs, Multi-stem: 5	Retained
42	Syringa reticulata	Japanese Tree Lilac	4 @ 20	Good	No	No	NCC owned, Asymmetrical canopy, Broken limbs, Multi-stem: 4, Included bark	Retained
43	Rhamus spp	Buckthorn	3 @ 10	Moderate	No	No	NCC owned, Asymmetrical canopy, Multi-stem: 3	Retained
44	Rhamus spp	Buckthorn	3 @ 10	Good	No	No	NCC owned, Asymmetrical canopy, Pruned @ limbs, Multi-stem: 3	Retained
45	Rhamus spp	Buckthorn	5 @ 8	Moderate	No	No	NCC owned, Asymmetrical canopy, Broken limbs, Multi-stem: 5	Retained
46	Euonymus spp.	Euonymus	5 @ 10	Good	No	No	NCC owned, Asymmetrical canopy, Multi-stem: 5, pruned limbs	Retained
47	Acer ginnala	Amur Maple	7 @ 10	Good	No	No	NCC owned, Asymmetrical canopy, Multi-stem: 7	Retained
48	Acer ginnala	Amur Maple	2 @ 10	Moderate	No	No	NCC owned, Asymmetrical canopy, Multi-stem: 2	Retained

49	Acer negundo	Manitoba Maple	5 @ 18	Moderate	No	No	NCC owned, Asymmetrical canopy, Die-back: ~15% @ canopy, Broken limbs, Multi-stem: 5	Retained
50	Pinus nigra	Austrian Pine	10	Good	No	No	NCC owned, Asymmetrical canopy, Single stem, Co-dominant leaders: 2 @ ~1m above grade	Retained
51	Acer negundo	Manitoba Maple	22	Good	No	No	NCC owned, Symmetrical canopy, Die-back: ~15% @ branches, Single stem	Retained
52	Acer platanoides	Norway Maple	20	Good	No	No	Privately owned, Symmetrical canopy, Single stem. Invasive species identified for preferred retention by others. Preservation status under review.	Removed
53	Acer negundo	Manitoba Maple	2 @ 20	Good	No	No	Privately owned, Symmetrical canopy, Multi-stem: 2, Leaning. Identified for preferred retention by others. Preservation status under review due to poor form.	Removed
54	Acer negundo	Manitoba Maple	17	Good	No	No	Privately owned, Die-back: ~10% @ canopy, Single stem. Identified for preferred retention by others. Preservation status under review due to poor form.	Removed
55	Acer negundo	Manitoba Maple	2 @ 25	Good	No	No	Privately owned, Asymmetrical canopy, Multi-stem: 2, Leaning. Identified for preferred retention by others. Preservation status under review due to poor form.	Removed
56	Acer negundo	Manitoba Maple	12	Good	No	No	Privately owned, Asymmetrical canopy, Single stem, Leaning. Identified for preferred retention by others. Preservation status under review due to poor form.	Removed
57	Acer negundo	Manitoba Maple	17	Moderate	No	No	Privately owned, Asymmetrical canopy, Single stem, Bark rot @ trunk, Leaning. Identified for preferred retention by others. Preservation status under review due to poor form.	Removed
58	Tilia americana	Basswood	50	Good	No	No	Privately owned, Symmetrical canopy, Die-back: ~5% @ branches, Single stem	Retained
59	Tilia americana	Basswood	40	Good	No	No	Privately owned, Symmetrical canopy, Single stem	Retained
60	Acer negundo	Boxelder Maple	10	Good	No	No	Privately owned, Asymmetrical canopy, Single stem, Leaning	Removed
61	Acer platanoides	Norway Maple		Good	No	No	Privately owned, Asymmetrical canopy, Single stem	Retained
62				Dead	No	No		
63	Acer platanoides	Norway Maple	20	Poor	No	No	Privately owned, Asymmetrical canopy, Die-back: ~90% @ canopy, Pruned @ leader, Single stem	Removed
64	Acer platanoides	Norway Maple	25	Good	No	No	Privately owned, Asymmetrical canopy, Broken limbs, Single stem	Retained
65	Gymnocladus dioicus	Kentucky Coffee-tree	70	Good	No	No	NCC owned, Symmetrical canopy, Die-back: ~5% @ branches, Broken limbs, Single stem	Retained
66	Acer platanoides	Norway Maple	13	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~10% @ branches, Single stem, Included bark	Retained
67	Gymnocladus dioicus	Kentucky Coffee-tree	13	Good	No	No	NCC owned, Asymmetrical canopy, Single stem	Retained
68	Gymnocladus dioicus	Kentucky Coffee-tree	25	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~5% @ branches, Single stem	Retained
69	Acer negundo	Manitoba Maple	30	Moderate	No	No	NCC owned, Asymmetrical canopy, Single stem, Leaning	Retained
70	Acer platanoides	Norway Maple	2 @ 25	Good	No	No	NCC owned, Asymmetrical canopy, Single stem, Co-dominant leaders: 2 @ ~1m above grade, Included bark	Retained
71	Pinus nigra	Austrian Pine	20	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~10% @ canopy, Broken limbs, Single stem, Ex feature: Tree tag	Retained
72	Pinus nigra	Austrian Pine	30	Good	No	No	NCC owned, Asymmetrical canopy, Die-back: ~15% @ branches, Single stem, Ex feature: Tree tag	Retained
73	Pinus nigra	Austrian Pine	30	Moderate	No	No	NCC owned, Asymmetrical canopy, Die-back: ~40% @ branches, Broken limbs, Single stem, Chlorosis @ canopy	Retained
74	Pinus nigra	Austrian Pine	15	Moderate	No	No	NCC owned, Asymmetrical canopy, die-back: ~35% @ canopy, Broken limbs, Single stem	Retained
75	Gymnocladus dioicus	Kentucky Coffee-tree	3 @ 10	Good	No	No	NCC owned, Asymmetrical canopy, Multi-stem: 3, Leaning	Retained
76	Gymnocladus dioicus	Kentucky Coffee-tree	2 @ 25	Good	No	No	NCC owned, Symmetrical canopy, Multi-stem: 2	Retained
77	Gymnocladus dioicus	Kentucky Coffee-tree	12	Good	No	No	NCC owned, Single stem	Retained
78	Gymnocladus dioicus	Kentucky Coffee-tree	20	Good	No	No	NCC owned, Asymmetrical canopy, Single stem	Retained
79	Syringa reticulata	Japanese Tree Lilac	20	Good	No	No	Privately owned, Symmetrical canopy, Pruned @ limbs, Single stem, Included bark	Removed
80	Quercus rubra	Northern Red Oak	80	Good	No	No	Privately owned, Symmetrical canopy, Die-back: ~5% @ canopy, Single stem	Removed
81	Acer negundo	Manitoba Maple	60	Good	No	No	Privately owned, Asymmetrical canopy, Single stem	Removed
82	Acer negundo	Manitoba Maple	35	Moderate	No	No	Privately owned, Asymmetrical canopy, Single stem	Retained
83	Tilia cordata	Little-leaf Linden	40	Good	No	No	Privately owned, Symmetrical canopy, Pruned @ limbs, Single stem. CRZ impacted by proposed pavements - potential for retention under review.	Retained
84				Missing				

TREE PRESERVATION:

- ALL TREES SHOWN AS RETAINED WILL BE PROTECTED USING TREE PROTECTION FENCING. EXACT LOCATIONS OF FENCING TO BE DETERMINED WHEN EXTENTS OF EXCAVATION ARE KNOWN.
- FOR TREES ON NCC PROPERTY, ADDITIONAL PROTECTION MEASURES TO BE DETERMINED TO THE NCC'S APPROVAL, WHEN EXTENTS OF EXCAVATION AND ACCESS REQUIREMENTS ARE KNOWN. PLANS TO BE DEVELOPED WITH NCC INPUT PRIOR TO ANY CONSTRUCTION AND ALL MEASURES AND IMPACTS WILL BE MONITORED THROUGHOUT THE CONSTRUCTION PERIOD. LETTERS OF CREDIT FOR THE COST OF HIGH-VALUE TREES WILL BE PROVIDED TO THE NCC FOR COMPENSATION IN THE EVENT OF THE TREES' DECLINE OR DEATH, PER NCC REQUEST.

LEGEND

- TREE IDENTIFICATION NUMBER
- EXTENT OF CRITICAL ROOT ZONE
- EXISTING TREE WITH TRUNK LOCATION
- EXISTING TREE TO BE REMOVED
- EXISTING TREE - UNDER REVIEW (REFER TO TCR02)
- TREE PROTECTION FENCE

3.	ISSUED FOR SPA	14 JUN, 2022
2.	REISSUED FOR RE-ZONING	07 DEC, 2021
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No.	Revision	Date

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**50 THE DRIVEWAY**

50 THE DRIVEWAY  
 OTTAWA, ONTARIO

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Scale: N.T.S.	Date: JULY, 2021
Design By: AC	Drawn By: SMc
Project Number: 2096-01	Sheet Number: TCR 02