

Natures Warrior Inc.

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Date: September 3, 2020

LOCATION: 10436 Huntington Rd, Kleinburg, ON L4H 3N5

SPECIES:	Sizes	Canopy %	Status/Condition
Tree Group 1: <i>Juglans nigra</i> (Black Walnut) #####	3.5cm – 41cm DBH	98%	good condition#
<i>Genus thuja</i> (Cedar)	9cm DBH	98%	good condition

NATURE OF WORK:

Recommended removal of 4 tree's for heritage site relocation

Client is undergoing a Heritage House relocation from its current location to the southeast corner of the property as indicated in the current site plan. As a result, several trees will be bypassed during transfer of the Heritage House. House relocation appears to be far enough from the trees to avoid any unnecessary damage to tree structures and root systems. New location of the Heritage House's parking infrastructure will avoid any unnecessary tree damage, however will directly affect 4 trees in tree group 1. These four trees would have to be removed from their current location to accommodate the new driveway planned for Heritage House.

CONDITION:

Trees 66-69 will be directly affected by the creation of driveway. Although in good health, these trees only account for 98cm DBH of a total accumulative DBH of 1661cm not including dead or deceased trees in tree group 1. These are all relatively small trees that have yet to reach full maturity and only affects a very small portion of tree group 1's canopy.

66.	<i>Juglans nigra</i> (Black Walnut)	44cm DBH	98%	good condition
67.	<i>Juglans nigra</i> (Black Walnut)	13cm DBH	98%	good condition
68.	<i>Juglans nigra</i> (Black Walnut)	24.5cm DBH	98%	good condition
69.	<i>Juglans nigra</i> (Black Walnut)	16.5cm DBH	98%	good condition

REASONS FOR REMOVAL:

Plans to accommodate a driveway for new location of heritage site will eliminate approximately 5% of total canopy in tree group 1. This will provide a safe access point to the new location of the Heritage House that is currently inaccessible with the tree's 66 – 69 directly blocking the new access route.

ARBORIST RECOMMENDATION:

Removal of trees obstructing the new driveway location will provide clearance and safety for a new path as well as safety and protection of personal property and persons present on the property. Remainder of tree group 1's canopy will be approximately 95% after the four tree removals and will not dramatically change the overall landscape of the site location.

Stephen McGowan
Nature's Warrior Inc.
No. 13348524

Natures Warrior Inc.

Arborist Report

Heritage Site Relocation

10436 Huntington Rd
Kleinburg, ON, L4H 3N5

Tree Group 1

	Size	Canopy %	Status/Condition
1. <i>Juglans nigra</i> (Black Walnut)#####	45cm DBH	98%	good condition
2. <i>Juglans nigra</i> (Black Walnut)#####	25cm DBH	98%	good condition
3. <i>Juglans nigra</i> (Black Walnut)#####	19.5cm DBH	98%	good condition
4. <i>Juglans nigra</i> (Black Walnut)#####	9cm DBH	98%	good condition
5. <i>Genus thuja</i> (Cedar)	9cm DBH	98%	good condition
6. <i>Juglans nigra</i> (Black Walnut)#####	9.5cm DBH	98%	good condition
7. <i>Juglans nigra</i> (Black Walnut)#####	31.5cm DBH	98%	good condition
8. <i>Juglans nigra</i> (Black Walnut)#####	39cm DBH	98%	good condition
9. <i>Juglans nigra</i> (Black Walnut)#####	24cm DBH	98%	good condition
10. <i>Juglans nigra</i> (Black Walnut)#####	11cm DBH	98%	good condition
11. <i>Juglans nigra</i> (Black Walnut)#####	32.5cm DBH	98%	good condition
12. <i>Juglans nigra</i> (Black Walnut)#####	34cm DBH	98%	good condition
13. <i>Juglans nigra</i> (Black Walnut)#####	9cm DBH	98%	good condition
14. <i>Juglans nigra</i> (Black Walnut)#####	24.5cm DBH	98%	good condition
15. <i>Juglans nigra</i> (Black Walnut)#####	9cm DBH	98%	good condition
16. <i>Juglans nigra</i> (Black Walnut)#####	31cm DBH	98%	good condition
17. <i>Juglans nigra</i> (Black Walnut)#####	23cm DBH	98%	good condition
18. <i>Juglans nigra</i> (Black Walnut)#####	21cm DBH	98%	good condition
19. <i>Juglans nigra</i> (Black Walnut)#####	34.5cm DBH	98%	good condition
20. <i>Juglans nigra</i> (Black Walnut)#####	23.5cm DBH	98%	good condition
21. <i>Juglans nigra</i> (Black Walnut)#####	32.5cm DBH	98%	good condition
22. <i>Juglans nigra</i> (Black Walnut)#####	34cm DBH	98%	good condition
23. <i>Juglans nigra</i> (Black Walnut)#####	22cm DBH	98%	good condition
24. <i>Juglans nigra</i> (Black Walnut)#####	19cm DBH	98%	good condition
25. <i>Juglans nigra</i> (Black Walnut)#####	41cm DBH	98%	good condition
26. <i>Juglans nigra</i> (Black Walnut)#####	8cm DBH	98%	good condition
27. <i>Juglans nigra</i> (Black Walnut)#####	3.5cm DBH	98%	good condition
28. <i>Juglans nigra</i> (Black Walnut)#####	23.5cm DBH	98%	good condition
29. <i>Juglans nigra</i> (Black Walnut)#####	16cm DBH	98%	good condition
30. <i>Juglans nigra</i> (Black Walnut)#####	12cm DBH	98%	good condition
31. <i>Juglans nigra</i> (Black Walnut)#####	27cm DBH	98%	good condition
32. <i>Juglans nigra</i> (Black Walnut)#####	27cm DBH	98%	good condition
33. <i>Juglans nigra</i> (Black Walnut)#####	35cm DBH	98%	good condition
34. <i>Juglans nigra</i> (Black Walnut)#####	22cm DBH	98%	good condition
35. <i>Juglans nigra</i> (Black Walnut)#####	11cm DBH	98%	good condition
36. <i>Juglans nigra</i> (Black Walnut)#####	34cm DBH	98%	good condition
37. <i>Juglans nigra</i> (Black Walnut)#####	13cm DBH	98%	good condition
38. <i>Juglans nigra</i> (Black Walnut)#####	32cm DBH	98%	good condition
39. <i>Juglans nigra</i> (Black Walnut)#####	24cm DBH	98%	good condition

40. <i>Juglans nigra</i> (Black Walnut)#####	29cm DBH	98%	good condition
41. <i>Juglans nigra</i> (Black Walnut)#####	27cm DBH	98%	good condition
42. <i>Juglans nigra</i> (Black Walnut)#####	26cm DBH	98%	good condition
43. <i>Juglans nigra</i> (Black Walnut)#####	24cm DBH	98%	good condition
44. <i>Juglans nigra</i> (Black Walnut)#####	23cm DBH	98%	good condition
45. <i>Juglans nigra</i> (Black Walnut)#####	37cm DBH	98%	good condition
46. <i>Juglans nigra</i> (Black Walnut)#####	19cm DBH	98%	good condition
47. <i>Juglans nigra</i> (Black Walnut)#####	13cm DBH	98%	good condition
48. <i>Juglans nigra</i> (Black Walnut)#####	24cm DBH	98%	good condition
49. <i>Juglans nigra</i> (Black Walnut)#####	13cm DBH	98%	good condition
50. <i>Juglans nigra</i> (Black Walnut)#####	19cm DBH	98%	good condition
51. <i>Juglans nigra</i> (Black Walnut)#####	7cm DBH	98%	good condition
52. <i>Juglans nigra</i> (Black Walnut)#####	34cm DBH	98%	good condition
53. <i>Juglans nigra</i> (Black Walnut)#####	40.5cm DBH	98%	good condition
54. <i>Juglans nigra</i> (Black Walnut)#####	25cm DBH	98%	good condition
55. <i>Juglans nigra</i> (Black Walnut)#####	6cm DBH	0%	Deceased/Dead
56. <i>Juglans nigra</i> (Black Walnut)#####	29cm DBH	0%	Deceased/Dead
57. <i>Juglans nigra</i> (Black Walnut)#####	25cm DBH	98%	good condition
58. <i>Juglans nigra</i> (Black Walnut)#####	20cm DBH	98%	good condition
59. <i>Juglans nigra</i> (Black Walnut)#####	34cm DBH	98%	good condition
60. <i>Juglans nigra</i> (Black Walnut)#####	14cm DBH	98%	good condition
61. <i>Juglans nigra</i> (Black Walnut)#####	37cm DBH	98%	good condition
62. <i>Juglans nigra</i> (Black Walnut)#####	33cm DBH	98%	good condition
63. <i>Juglans nigra</i> (Black Walnut)#####	34cm DBH	98%	good condition
64. <i>Juglans nigra</i> (Black Walnut)#####	36.5cm DBH	98%	good condition
65. <i>Juglans nigra</i> (Black Walnut)#####	36cm DBH	98%	good condition
66. <i>Juglans nigra</i> (Black Walnut)#####	44cm DBH	98%	good condition
67. <i>Juglans nigra</i> (Black Walnut)#####	13cm DBH	98%	good condition
68. <i>Juglans nigra</i> (Black Walnut)#####	24.5cm DBH	98%	good condition
69. <i>Juglans nigra</i> (Black Walnut)#####	16.5cm DBH	98%	good condition

















Proposed tree removal - 4 removals from south side of property





