NOTES:

The existing tree inventory was prepared by CSW Landscape Architects Ltd. The observations were noted on the basis of tree conditions at that time and may not be most recent when project construction starts. Contractor is to consult the Landscape Architect and City Forestry staff in case of any descripancies.

 DBH are approximate. MS = Multi-stem specimen - sizes indicated are approximate and represent the range of trunk sizes.
 Extent of tree removals to be determined based on final build-outs.



B - PARKING EAST

| No. | Botanical Name | Common Name | DBH (cm) | CRZ (m) | Condition | Owner | Remarks | Recomm. |
|-----|--|---|---------------|---------|-------------------|---------|-----------------------------------|---------|
| B38 | Group: Rhamnus cathartica, Lonicera sp., Rhus typina, Syringa sp, Fraxinus sp. | Group: Buckthorn, Honeysuckle, Staghorn Sumac, Lilac, Ash | n/a | n/a | Poor | Client* | On the future development side | PROTECT |
| B39 | Crataegus sp. | Hawthorne | MS +3 < 10 | 1.00 | Moderate | Client | | Remove |
| B40 | Rhamnus cathartica | Buckthorn | MS +5 < 10 | 1.00 | Moderate | Client | | Remove |
| B41 | Populus tremuloides | Trembling Aspen | 25 | 2.50 | Good | Client | | Remove |
| B42 | Salix sp. | Willow | 25 | 2.50 | Moderate | Client | Healthy, with poor form | PROTECT |
| B43 | Salix sp. | Willow | 35 | 3.50 | Moderate | Client | Healthy, with poor form | PROTECT |
| B44 | Quercus sp. | Oak | n/a | n/a | Dead | Client | | PROTECT |
| B45 | Thuja occidentalis | Eastern White Cedar | 15 | 1.50 | Good | Client | | PROTECT |
| B46 | Group: Rhamnus cathartica and Vines | Group: Buckthorn and Vines | n/a | n/a | Poor | Client | | PROTECT |
| B47 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Moderate- Good | Client | dense | PROTECT |
| B48 | Corylus sp. | Hazel | n/a | n/a | Poor | Client | choked by Buckthorn | Remove |
| B49 | Group: Rhamnus cathartica | Group: Buckthorn | n/a | n/a | Poor | Client | evidence of 2 large removed trees | Remove |

D - PARKING ISLANDS EAST

| No. | Botanical Name | Common Name | DBH (cm) | CRZ (m) | Condition | Owner | Remarks | Recomm. |
|-----|---------------------------|----------------------|-----------|---------|---------------|---------|---|---------|
| D1 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | Remove |
| D2 | Pinus strobus | White Pine | 20 | 2.00 | Good | Client | | Remove |
| D3 | Picea pungens var. Glauca | Colorado Blue Spruce | 15 | 1.50 | Good | Client | Colonized by vines | Remove |
| D4 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | Remove |
| D5 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | Remove |
| D6 | Pinus nigra | Austrian Pine | 25 | 2.50 | Good | Client | | Remove |
| D7 | Crataegus sp. | Hawthorne | MS 2 5-15 | 1.50 | Good | Client | Competing with Buckthorn | Remove |
| D8 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | Remove |
| D9 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | Remove |
| D10 | Pinus strobus | White Pine | 35 | 3.50 | Good | Client | | Remove |
| D11 | Picea pungens var. Glauca | Colorado Blue Spruce | 20 | 2.00 | Moderate-Poor | Client | Topped, competing with Buckthorn. | Remove |
| D12 | Pinus nigra | Austrian Pine | 40 | 4.00 | Good | Client | | Remove |
| D13 | Crataegus sp. | Hawthorne | MS4 15 | 1.50 | Moderate | Client | Competing with Buckthorn | Remove |
| D14 | Quercus macrocarpa | Burr Oak | 20 | 2.00 | Moderate | Client* | Small leaves, sparse foliage, good form, On the future development part | PROTECT |
| D15 | Pinus nigra | Austrian Pine | 25 | 2.50 | Good | Client* | On the future development side | PROTECT |
| D16 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client* | On the future development side | PROTECT |
| D17 | Pinus nigra | Austrian Pine | 35 | 3.50 | Moderate-Good | Client* | On the future development side | PROTECT |
| D18 | Pinus nigra | Austrian Pine | n/a | n/a | Dead | Client* | On the future development side | PROTECT |

G - BUILDING EAST

| G93 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Moderate | Client | dense with buckthorn | Remove | |
|------|---------------------------|-------------------------------|-----|------|----------|--------------------|--|---------|--|
| G94 | Ulmus americana | American Elm | 20 | 2.00 | Good | Client | asymmetrical canopy | Remove | |
| G95 | Pinus strobus | White Pine | 20 | 2.00 | Good | Client | buckthorn understory | PROTECT | |
| G96 | Group: Pinus nigra x2 | Group: Austrian Pine x2 | 20 | 2.00 | Good | Client | but crowded | PROTECT | |
| G97 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | Dense, continues as understory in adjacent plantings | PROTECT | |
| G98 | Picea glauca | White Spruce | 20 | 2.00 | Good | Client | buckthorn understory | PROTECT | |
| G99 | Pinus nigra | Austrian Pine | 20 | 2.00 | Good | Client | buckthorn understory | PROTECT | |
| G100 | Pinus nigra x2 | Austrian Pine x2 | 20 | 2.00 | Good | Client but crowded | | PROTECT | |
| G101 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Moderate | Client | dense, with buckthorn and young ash throughout | PROTECT | |
| G102 | Pinus nigra | Austrian Pine | 20 | 2.00 | Good | Client | | PROTECT | |
| G103 | Pinus nigra | Austrian Pine | 15 | 1.50 | Good | Client | | PROTECT | |
| G104 | Pinus nigra | Austrian Pine | 25 | 2.50 | Good | Client | | Remove | |
| G105 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | PROTECT | |
| G106 | Picea pungens var. Glauca | Colorado Blue Spruce | 20 | 2.00 | Good | Client | | PROTECT | |
| G107 | Fraxinus sp. | Ash species | n/a | n/a | n/a | Client | dead and regenerating | PROTECT | |
| G108 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | PROTECT | |
| G109 | Picea pungense | Colorado Blue Spruce | 15 | 1.50 | Good | Client | | PROTECT | |

E - BUILDING WEST

| No. | Botanical Name | Common Name | DBH (cm) | CRZ (m) | Condition | Owner | Remarks | Recomm | |
|------|---|---|----------|---------|---------------|--------|----------------------------------|---------------------|--|
| E1 | Quercus rubra | Red Oak | 20 | 2.00 | Good | Client | | PROTECT | |
| E2 | Ulmus rubra | Red Elm | 20 | 2.00 | Good | Client | | PROTEC | |
| E3 | Thuja occidentalis | Estern White Cedar | 15 | 1.50 | Good | Client | | PROTEC ⁻ | |
| E4 | Quercus rubra | Red Oak | 45 | 4.50 | Good | Client | | PROTEC | |
| E5 | Pinus nigra | Austrian Pine | 15 | 1.50 | Moderate | Client | Possible salt damage | PROTEC | |
| E6 | Picea pungens | Colorado Spruce | 15 | 1.50 | Good | Client | | PROTEC | |
| E7 | Pinus strobus | White Pine | 20 | 2.00 | Poor-moderate | Client | Clorosis thoughout foliage | PROTEC | |
| E8 | Piceo pungens var. Glauco | Colorado blue spruce | 20 | 2.00 | Modertae | Client | Salt damage | PROTEC | |
| E9 | Crataegus sp. | Hawthorne | 10 | 1.00 | Good | Client | Multistem | Remove | |
| E10 | Crataegus sp. | Hawthorne | 10 | 1.00 | Good | Client | Multistem | Remove | |
| E11 | Pinus nigra | Austrian Pine | 20 | 2.00 | Good | Client | | Remove | |
| E12 | Piceo pungens var. Glauco | Colorado blue spruce | 20 | 2.00 | Good | Client | Lower limbs removed | Remove | |
| E13 | Celtis occidentalis | Hackberry | 40 | 4.00 | Good | Client | | PROTEC | |
| E14 | Ulmus americana | American Elm | 40 | 4.00 | Moderate | Client | Sparse, possible salt damage | PROTEC | |
| E15 | Celtis occidentalis | Hackberry | 40 | 4.00 | Good | Client | Very mature, some reduced vigour | Remove | |
| E16 | Populus tremuloides | Aspen | 20 | 2.00 | Good | Client | | Remove | |
| E17 | Acer ginnala | Amur Maple | MS3 5-15 | 1.50 | Good | Client | Leaning slightly | Remove | |
| | Group: +3 Ulmus | Group: +3 American | | | | | | | |
| E18 | americanas | Elms | 15-20 | 1.50 | Moderate | Client | Dense undergrowth | Remove | |
| E19 | Caragana arborescens | Siberian Peashrub | n/a | n/a | Moderate | Client | | PROTEC | |
| E20 | large tree | large tree | n/a | n/a | Moderate | Client | | PROTEC | |
| E21 | Group: Ulmus americana, Rhamnus cathartica, Lonicera sp. with vines | Group: American Elm, Buckthorn, Honeysuckle, with vines | n/a | n/a | n/a | Client | | Remove | |
| E22 | Picea pungens var. Glauca | Colorado blue spruce | 20 | 2.00 | Poor | Client | competing and salt damage | Remove | |
| E23 | Picea pungens var. Glauca | Colorado blue spruce | 45 | 4.50 | Good | Client | | Remove | |
| E24 | Ulmus americana | American Elm | na | na | Moderate | Client | Dense undergrowth | Remove | |
| E25 | Rhus aromatica | Fragrant Sumac | n/a | n/a | Good | Client | Dense massing of shrubs | Remove | |
| E26 | Acer saccharinum | Silver Maple | <10 | n/a | Good | Client | Bened madding of children | Remove | |
| | | | | | | | dense growth of cedar Buckthorn | | |
| E27 | large tree removed | large tree removed | n/a | n/a | n/a | Client | and Sumac | Remove | |
| E28 | Thuja occidentalis | Eastern White Cedar | n/a | n/a | Good | Client | dense | Remove | |
| E29 | Lonicera sp. | Honeysuckle | n/a | n/a | Good | Client | dense growth | Remove | |
| E30 | Picea glauca | White Spruce | 30 | 3.00 | Good | Client | | Remove | |
| E31 | Taxus sp. | Yews | n/a | n/a | Good | Client | dense planting | PROTEC | |
| E32 | Picea glauca | White Spruce | 35 | 3.50 | Moderate | Client | sparse foliage | PROTEC | |
| E33a | Picea glauca | White Spruce | 25 | 2.50 | Good | Client | competing with group | PROTEC | |
| E33b | Picea glauca | White Spruce | 30 | 3.00 | Good | Client | competing with group | PROTEC | |
| E33c | Picea glauca | White Spruce | 30 | 3.00 | Good | Client | competing with group | PROTEC | |
| E34 | Thuja occidentalis | Eastern White Cedar | n/a | n/a | Moderate | Client | shrubby | PROTEC | |
| E35 | Acer x freemanii | Freeman Maple | 15 | 1.50 | Moderate | Client | one dead stem | PROTEC | |
| E36 | Crataegus sp. | Hawthorne | MS2 15 | 1.50 | Good | Client | | PROTEC | |
| E37 | Pinus nigra | Austrian Pine | 30 | 3.00 | Moderate | Client | bowed | PROTEC | |
| E38 | Acer saccharum | Sugar Maple | 30 | 3.00 | Poor | Client | significant dead limbs | PROTEC | |
| E39 | Acer x freemanii | Freeman Maple | 20 | 2.00 | Good | Client | | PROTEC | |
| E40 | Crataegus sp. | Hawthorne | 12 | 1.20 | Good | Client | | PROTEC | |
| | Pinus nigra | Austrian Pine | 30 | 3.00 | Good | Client | | PROTEC | |
| E41b | Pinus nigra | Austrian Pine | 20 | 2.00 | Good | Client | | PROTEC | |
| E41c | Pinus nigra | Austrian Pine | 12 | 1.20 | Good | Client | | PROTEC | |
| E42a | | White Spruce | 30 | 3.00 | Good | Client | | PROTEC | |
| | Picea glauca | • | | | | | | | |
| E42b | Picea glauca | White Spruce | 25 | 2.50 | Good | Client | a a man ation o | PROTEC | |
| E43 | Pinus nigra | Austrian Pine | 15 | 1.50 | Moderate | Client | competing | PROTEC | |
| E44 | Thuja occidentalis | Eastern White Cedar | 15 | 1.50 | Good | Client | | PROTEC | |
| E45 | Pinus nigra | Austrian Pine | 25 | 2.50 | Poor | Client | Leaning severely possible Hazard | PROTEC | |
| E46a | Pinus nigra | Austrian Pine | 12 | 1.20 | Moderate | Client | competing | PROTEC | |
| E46b | Pinus nigra | Austrian Pine | 20 | 2.00 | Moderate | Client | competing | PROTEC | |
| E47 | Thuja occidentalis | Eastern White Cedar | MS2 20 | 2.00 | Good | Client | | PROTEC | |
| E48a | Pinus nigra | Austrian Pine | 20 | 2.00 | Poor | Client | topped | PROTEC | |
| E48b | Pinus nigra | Austrian Pine | 20 | 2.00 | Moderate | Client | | PROTEC | |
| E49 | Picea glauca | White Spruce | 20 | 2.00 | Poor | Client | sparse foliage | PROTEC | |
| EEO | Dinus niero | Austrian Dina | 15 | 1 50 | Cood | Client | 1 | DROTEC | |

15 1.50 Good Client

E - BUILDING WEST

| E51a | Thuja occidentalis | Eastern White Cedar | 30 | 3.00 | Moderate | Client | | PROTECT |
|-------------|--|-----------------------------------|---------------|------|-------------------|--------|--------------------------------|---------|
| E51b | Thuja occidentalis | Eastern White Cedar | 15 | 1.50 | Moderate | Client | | PROTECT |
| E52 | Picea glauca | White Spruce | 20 | 2.00 | Good | Client | | PROTECT |
| E53 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | PROTECT |
| E54 | Group: Rhamnus cathartica and Lonicera sp. | Group: Buckthorn and Honeysuckle | n/a | n/a | n/a | Client | dense | PROTECT |
| E 55 | Crataegus sp. | Hawthorne | MS 4 5-15 | 1.50 | Good | Client | | PROTECT |
| E 56 | Acer saccharum | Sugar Maple | 50 | 5.00 | Good | Client | | PROTECT |
| = 57 | Picea glauca | White Spruce | 40 | 4.00 | Poor | Client | sparse foliage | PROTECT |
| E58 | Group: Thuja occidentalis x24 | Group: Eastern White Cedar x24 | 10-35 | 3.00 | Moderate- Good | Client | crowded, limbed up | PROTECT |
| = 59 | Group: Picea glauca x6 | Group: White Spruce x6 | 25 | 2.50 | Moderate | Client | crowded, limbed up | PROTECT |
| E60 | Picea pungens var. Glauca | Colorado blue spruce | 15 | 1.50 | Good | Client | | PROTECT |
| E61 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | PROTECT |
| E62 | Pinus nigra | Austrian Pine | 20 | 2.00 | Good | Client | | PROTECT |
| E63 | Acer saccharum | Sugar Maple | 30 | 3.00 | Good | Client | | PROTECT |
| E64 | Crataegus sp. | Hawthorne | MS3 10- 15 | 1.50 | Good | Client | | Remove |
| E 65 | Pinus nigra | Austrian Pine | 10 | 1.00 | Good | Client | | PROTECT |
| E66 | Group: Thuja occidentalis | Group: Eastern White Cedar | 10-20 | 1.50 | Moderate | Client | crowded | PROTECT |
| E 67 | Pinus strobus | White Pine | 15 | 1.50 | Poor | Client | crowded | PROTECT |
| E68 | Crataegus sp. | Hawthorne | 10 | 1.00 | Moderate | Client | pruned | Remove |
| E 69 | Crataegus sp. | Hawthorne | 15 | 1.50 | Moderate | Client | | Remove |
| E 70 | Crataegus sp. | Hawthorne | 10 | 1.00 | Good | Client | | PROTECT |
| <u> 71</u> | Crataegus sp. | Hawthorne | 15 | 1.50 | Good | Client | | PROTECT |
| E72 | Acer negundo | Manitoba Maple | 30 | 3.00 | Moderate | Client | healthy but leaning | PROTECT |
| Ē73 | Picea glauca | White Spruce | 20 | 2.00 | Poor | Client | Possible salt damage | Remove |
| <u> 74</u> | Crataegus sp. | Hawthorne | 15 | 1.50 | Good | Client | | Remove |
| <u> </u> | Crataegus sp. | Hawthorne | 15 | 1.50 | Moderate | Client | healthy but asymmetrical | Remove |
| <u> </u> | Crataegus sp. | Hawthorne | 10 | 1.00 | Poor | Client | Very sparse foliage | Remove |
| <u> </u> | Crataegus sp. | Hawthorne | 10 | 1.00 | Moderate | Client | | Remove |
| <u> </u> | Acer negundo | Manitoba Maple | 30 | 3.00 | Moderate | Client | healthy but leaning | Remove |
| E79 | Crataegus sp. | Hawthorne | MS6 5-30 | 2.50 | Poor | Client | dead stems | Remove |
| E80 | Crataegus sp. | Hawthorne | 20 | 2.00 | Good | Client | | Remove |
| <u>=</u> 81 | Thuja occidentalis | Eastern White Cedar | MS8 10- 20 | 1.50 | Moderate | Client | | Remove |
| E82a | Pinus nigra | Austrian Pine | 15 | 1.50 | Good | Client | | Remove |
| E82b | Pinus nigra | Austrian Pine | 15 | 1.50 | Good | Client | | Remove |
| E83 | Crataegus sp. | Hawthorne | MS2 30 | 3.00 | Moderate | Client | | Remove |
| E84 | Crataegus sp. | Hawthorne | 15 | 1.50 | Poor | Client | sparse and leaning | Remove |
| E85 | Acer negundo | Manitoba Maple | 20 | 2.00 | Moderate | Client | healthy but leaning | Remove |
| E86 | Crabapple | Crabapple | 20 | 2.00 | moderate | Client | Forum moderate Health moderate | Remove |
| E87 | Group: Thuja occidentalis | Group: Easter White Cedar | n/a | n/a | Good | Client | dense Hedge | PROTECT |
| E88 | Group: Rhamnus cathartica | Group: Buckthorn | n/a | n/a | n/a | Client | dense | Remove |
| E89 | Crataegus sp. | Hawthorne | 15 | 1.50 | Poor | Client | competing with Buckthorn | Remove |
| E90 | Crataegus sp. | Hawthorne | MS 2 15 | 1.50 | Good | Client | | Remove |
| <u>=</u> 91 | large tree | large tree | n/a | n/a | n/a | Client | removed | Remove |
| <u> </u> | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | Remove |
| E93 | Picea pungens | Colorado Spruce | 20 | 2.00 | Good | Client | crowded/ bowed | Remove |
| E94 | Picea pungens | Colorado Spruce | 20 | 2.00 | Good | Client | bowed but vigorous | PROTECT |
| E95 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | PROTECT |
| E 96 | Picea pungens | Colorado Spruce | 20 | 2.00 | Good | Client | bowed | Remove |
| - 97 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | Remove |
| = 98 | Picea pungens var. Glauca | Colorado Blue Spruce | 20 | 2.00 | Good | Client | | Remove |
| <u> </u> | Picea pungens var. Glauca | Colorado Blue Spruce | 20 | 2.00 | Good | Client | | Remove |
| E100 | Picea pungens var. Glauca | Colorado Blue Spruce | 25 | 2.50 | Good | Client | | Remove |

E - BUILDING WEST

| No. | Botanical Name | Common Name | DBH (cm) | CRZ (m) | Condition | Owner | Remarks | Recomm |
|--|--|---|----------------------------|------------------------------|------------------------------|-----------------------------|---|----------------------|
| E101 | Picea pungens var. Glauca | Colorado Blue Spruce | 25 | 2.50 | Good | Client | | Remove |
| E102 | Pinus nigra | Austrian Pine | 20 | 2.00 | Poor | Client | crowded/ salt damage | Remove |
| E103 | Pinus nigra | Austrian Pine | 20 | 2.00 | Moderate | Client | topped | Remove |
| E104 | Thuja occidentalis | Eastern White Cedar | 15 | 1.50 | Moderate | Client | crowded | Remove |
| E105 | Pinus nigra | Austrian Pine | 20 | 2.00 | Moderate | Client | | Remove |
| E106 | Acer ginnala | Amur Maple | 15 | 1.50 | Moderate | Client | | PROTECT |
| E107 | Caragana arborescens | Siberian Peashrub | n/a | n/a | Moderate | Client | crowded | PROTECT |
| E108 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | PROTECT |
| E109 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | Remove |
| E110 | Ulmus americana | American Elm | MS 2 20- 30 | 2.50 | Good | Client | | Remove |
| E111 | Pinus nigras x2 | Austrian Pines x2 | 30 | 3.00 | Good | Client | Dense understory of immature Linden, Honeysuckle, Grapevine | Remove |
| E112 | Group: Lonicera sp., immature Tilia cordata | Group: Honeysuckle, immature Linden | n/a | n/a | Moderate | Client | | Remove |
| E113a | Picea glauca | White Spruce | 45 | 4.50 | Moderate | Client | moderate vigour, asymmetrical Crown | Remove |
| E113b | Picea glauca | White Spruce | 20 | 2.00 | Moderate | Client | asymmetrical crown | Remove |
| E114 | Group: Rhamnus cathartica with Dead Fraxinus sp. | Group: Buckthorn with Dead Ash | n/a | n/a | n/a | Client | | Remove |
| E115 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | Remove |
| E116 | Rhamnus cathartica with two Dead Fraxinus sp./ Vitis | Buckthorn with two Dead Ash/ Grapevine | n/a | n/a | n/a | Client | | Remove |
| E117 | sp. Sorbaria sorbifolia | False Spirea | n/a | n/a | Good | Client | | Remove |
| E118 | Sorbaria sorbifolia | False Spirea | n/a | n/a | Good | Client | | Remove |
| E119 | Sorbaria sorbifolia | False Spirea | n/a | n/a | Good | Client | | Remove |
| E120 | Group: x8 Picea glauca | Group: x8 White Spruce | 30 | 3.00 | Moderate | Client | crowded, one dead | Remove |
| E121 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | PROTECT |
| E122 | Group: x3 Picea glauca | Group: x3 White Spruce | 20 | 2.00 | Moderate | Client | overgrown with Grapevine Buckthorn one small Mulberry | Remove |
| E123 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | Remove |
| E124 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | Remove |
| E125 | Group: Picea pungens x2 | Group: Colorado Spruce | 25 | 2.50 | Good | Client | | Remove |
| E126 | Catalpa speciosa | x2 Catalpa | 50 | 5.00 | Good | Client | | Remove |
| E127 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | | Client | | Remove |
| E128 | Group: x6 Catalpa speciosa | Group: x6 Catalpa | 15-40 | 3.00 | Moderate- Good | Client | the larger specimens are in good condition, the smaller are somewhat crowded | Remove |
| E129 | Catalpa speciosa | Catalpa | 15 | 1.50 | Good | Client | Somewhat Crowded | Remove |
| E130 | Catalpa speciosa | Catalpa | 50 | 5.00 | Good | Client | | Remove |
| E131 | x2 Tilia cordata | x2 Linden European | 10 | 1.00 | Good | Client | | Remove |
| E132 | Group: Picea pungens x3 | Group: Colorado Spruce | 10 | 1.00 | Good | Client | | Remove |
| E133 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | | Client | dense | Remove |
| E134 | Group: juniper shrubs | Group: juniper shrubs | n/a | n/a | | Client | dense | PROTECT |
| E135 | x2 Picea pungens | x2 Colorado Spruce | 15-35 | 3.00 | Good | Client | | Remove |
| E136 | Picea glauca | White Spruce | 25 | 2.50 | Moderate | Client | | Remove |
| E137 | Group: Rhamnus cathartica with Thuja occidentalis and Ulmus americana | Group: Buckthorn with Eastern White Cedar and American Elm | n/a | n/a | Poor | Client | Trees are crowded and poorly formed, undergrowth is dense, burning bush at Edge | Remove |
| E138 | Acer negundo | Manitoba Maple | MS2 20- 30 | 2.50 | Poor | Client | moderate figure poor form leaning | Remove |
| E139 | Acer negundo | Manitoba Maple | 30 | 3.00 | Poor | Client | moderate vigour, leaning | Remove |
| E140 | Group: Thuja occidentalis | Group: Eastern White Cedar | n/a | n/a | Good | Client | dense | Remove |
| | la a s: . | Group: 8 x White Spruce | 20-30 | 2.50 | Good | Client | | PROTECT |
| | Group: 8 x Picea glauca | | | 2.00 | Good | Client | | Remove |
| E141 | Picea pungens var. Glauca | Colorado Blue Spruce | 20 | | | | 1 | I_ |
| E141 E142 | , | Colorado Blue Spruce Colorado Blue Spruce | 20 | 2.00 | Good | Client | | Remove |
| E141 E142 E143 | Picea pungens var. Glauca | · | | 2.00 2.50 | Good Good | Client | | Remove |
| E141 E142 E143 E144 E145 | Picea pungens var. Glauca Picea pungens var. Glauca Picea pungens var. Glauca Picea pungens var. Glauca | Colorado Blue Spruce Colorado Blue Spruce Colorado Blue Spruce | 20 25 20 | 2.50 | | Client | | Remove Remove |
| E141 E142 E143 E144 E145 E146 | Picea pungens var. Glauca Acer saccharum | Colorado Blue Spruce Colorado Blue Spruce Colorado Blue Spruce Sugar Maple | 20 25 20 20 | 2.50 2.00 2.00 | Good Good Poor | Client Client Client | dead stem, dead wood throughout | Remove Remove |
| E141 E142 E143 E144 E145 E146 E147 | Picea pungens var. Glauca Acer saccharum Picea pungens var. Glauca | Colorado Blue Spruce Colorado Blue Spruce Colorado Blue Spruce Sugar Maple Colorado Blue Spruce | 20 25 20 20 30 | 2.50 2.00 2.00 3.00 | Good Good Poor Good | Client Client Client Client | , , | Remove Remove Remove |
| E141 E142 E143 E144 E145 | Picea pungens var. Glauca Acer saccharum | Colorado Blue Spruce Colorado Blue Spruce Colorado Blue Spruce Sugar Maple | 20 25 20 20 | 2.50 2.00 2.00 | Good Good Poor | Client Client Client | dead stem, dead wood throughout salt damage salt damage | Remove Remove |

| E151 | Acer platanoides (red variety) | Norway Maple (red variety) | 25 | 2.50 | Moderate | Client | mild salt damage note Memorial tree | Р |
|-------------------|---|--|-------------|-----------------------|-----------------------------|------------------|--|---------|
| E152 | Picea pungens | Colorado Spruce | 30 | 3.00 | Poor | Client | topped | Р |
| E153 | Picea pungens var. Glauca | Colorado Blue Spruce | 30 | 3.00 | Good | Client | | R |
| E154 | Picea pungens | Colorado Spruce | 30 | 3.00 | Poor | Client | topped | Р |
| E155 | Acer x freemanii | Freeman Maple | 25 | 2.50 | Moderate-Good | Client | | Р |
| E156 | Acer rubrum | Red Maple | 20 | 2.00 | Moderate | Client | possible salt damage | Р |
| E157 | Acer saccharum | Sugar Maple | 25 | 2.50 | Moderate | Client | poor vigour | Р |
| E158 | Quercus rubra | Red Oak | 10 | 1.00 | Poor | Client | insect damage and poor vigour | R |
| E159 | Sorbus sp. | Mountain Ash | 25 | 2.50 | Moderate-poor | Client | insect damage and signs of stress | R |
| E160 | Quercus rubra | Red Oak | 15 | 1.50 | Good | Client | | R |
| E161a | Picea pungens | Colorado Spruce | 20 | 2.00 | Moderate | Client | good condition Buckthorn and Vines crowding | P |
| E161b | Picea pungens | Colorado Spruce | 25 | 2.50 | Moderate | Client | good condition Buckthorn and | P |
| E162 | Group: Thuja occidentalis | Group: Eastern White | n/a | n/a | Good | Client | Vines crowding dense | † |
| E163 | Rhamnus cathartica | Cedar Buckthorn | n/a | n/a | n/a | Client | | P |
| | | Colorado Spruce | 20 | 2.00 | Good | Client | | P |
| | Picea pungens | Colorado Spruce | 20 | 2.00 | Good | Client | | P |
| E165 | Quercus macrocarpa | Burr Oak | 20 | 2.00 | Good | Client | | R |
| E166 | Group: 3 Picea pungens | Group: 3 Colorado | 30 | 3.00 | Good | Client | | R |
| E167 | Picea pungens | Spruce Colorado Spruce | 20 | 2.00 | Poor | Client | sparse foliage | R |
| | Group: x2 Picea pungens, | Group: x2 Colorado | | | | | | |
| E168 | x4 Picea glauca | Spruce, x4 White Spruce | 20 | 2.00 | Moderate-Poor | Client | crowding, buckthorn | R |
| E169 | Picea pungens | Colorado Spruce | 20 | 2.00 | Good | Client | | R |
| E170 | Picea pungens | Colorado Spruce | 20 | 2.00 | Good | Client | | R |
| E171 | Group: Thuja occidentalis | Group: Eastern White | n/a | n/a | Good | Client | dense | R |
| | Group: Rhamnus cathartica | Cedar Group: Buckthorn and | | | | | Trees are somewhat sparse and | |
| E172 | and Acer negundo | Manitoba Maple | n/a | n/a | Moderate | Client | typically poorly formed, crowded | R |
| E173 | Acer platanoides | Norway Maple 10 1.00 Poor Client Sparse | | Sparse, poorly formed | P | | | |
| E174 | Dead Fraxinus sp. | Dead Ash | n/a | n/a | n/a | Client | regenerating | R |
| E175 | Group: Thuja occidentalis | Group: Eastern White | n/a | n/a | Good | od Client dense | | R |
| E176 | Group: 3 Picea pungens 3 | Group: 3 Colorado | 25-35 | 3 | Good | Client | Overgrown with Grapevine | R |
| | Picea glauca Group: Rhamnus cathartica, | Spruce 3 White Spruce Group: 1 Hawthorne, | | | | | | + |
| E177 | crataegus sp. | mostly Buckthorn | n/a | n/a | Poor | Client | Crowded | R |
| E178 | Crataegus sp. | Hawthorne | MS3 15 | 1.5 | Moderate-Good | Client | Grapevine | R |
| E179a | Group: x4 Picea pungens var. Glauca, x5 Picea pungens | Group: x4 Colorado Blue Spruce, x5 Colorado Spruce | MS 15-30 | 2.5 | Moderate-Good | Client | 1 Colorado Spruce is dead, 1 Colorado Spruce is topped. Dense understory of buckthorn throughout | R |
| E180 | Group: x4 Picea glauca | Group: x4 White Spruce | 22-30 | 3 | Moderate | Client | crowding with Buckthorn | R |
| E181 | Group: x10 Picea glauca | Group: x10 White Spruce | 10-25 | 2.00 | Good | Client | dense, crowded, with buckthorn | R |
| E182 | Rhamnus cathartica | Buckthorn | n/a | n/a | n/a | Client | | R |
| E183 | Group: Thuja occidentalis | Group: Eastern White | n/a | n/a | Good | Client | dense | R |
| E184 | Sorbaria sorbifolia | Cedar False Spirea | n/a | n/a | Good | Client | | R |
| E185 | large tree removed | large tree removed | n/a | n/a | n/a | Client | | R |
| E186 E187 | Acer x freemanii Acer x freemanii | Freeman Maple Freeman Maple | 40 20-25 | 4.00 2.50 | Good Good | Client Client | | R |
| ⊏ 107 E188a | | Red Oak | 35 | 3.50 | Good | Client* | On the future development side | R P |
| | Picea glauca | White Spruce | 15 | 1.50 | Good | Client* | On the future development side | P |
| E189 | Quercus rubra | Red Oak | 25 | 2.50 | Good | Client* | On the future development side | P |
| E190 E191 | Acer saccharum Quercuz rubra | Sugar Maple Red Oak | 35 20 | 3.50 2.00 | Good Good | Client* | On the future development side On the future development side | P P |
| E191 E192 | Picea pungens var. Glauca | Colorado Blue Spruce | 20 | 2.00 | Moderate | Client* | Memorial tree- nearby plaque, On | P |
| | | · · | | | | | the future development side dense understory of buckthorn, On | + |
| E193 E194 | Group: x3 Pinus strobus Catalpa speciosa | Group: x3 White Pine Catalpa | 15-25 10 | 1.00 | Moderate-Good Poor-moderate | Client* Client* | the future development side crowded, On the future | P |
| ∟ 1 34 | Group: Rhamnus cathartica | | 10 | 1.00 | Journouerale | OHEHL | development side | # |
| E195 | and Dead Fraxinus sp. with Vitis sp. | Group: Buckthorn and Dead ash with Grapevine | n/a | n/a | Poor | Client* | On the future development side | Р |
| E196 | Group: Thuja occidentalis | Group: Eastern White Cedars | n/a | n/a | Moderate | Client* | crowded with Grapevine, On the future development side | Р |
| E197 | Picea pungens var. Glauca | Colorado Blue Spruce | 20 | 2.00 | Moderate-poor | Client* | possible salt damage, On the future development side | Р |
| E198 | Crataegus sp. | Hawthorne | 15-20 | 2.00 | Poor | Client* | On the future development side | P |
| E199 | Ulmus americana | American Elm | 40 | 4.00 | Good | Client* | On the future development side one small American Elm within | P |
| E200 | Group: Thuja occidentalis | Group: Eastern White Cedards | 10-15 | | dense | Client* | grouping, On the future | P |
| | Quercus rubra | Red Oak | 25-30 | 3.00 | | Client* | development side On the future development side | P |
| E201 | Pinus strobus | White Pine | 10-15 | 2.00 | Good | Client* | On the future development side | P |
| E201 E202 | | | · | | | | | \top |
| | Group: Crataegus sp., Rhamnus cathartica, Acer | Group: Hawthorne, Buckthorne, Manitoba | n/a | n/a | Poor | Client | dense, crowded | F |
| E202 | 1 | · ' | n/a n/a | n/a n/a | Poor Good | Client | dense, crowded dense | R |

This drawing has been prepared in conjunction with CSW Landscape Architects Limited and is based on the Tree Information Report (TIR) completed by CSW dated 27th October 2022.

Information regarding tree removal and tree protection measures has been prepared by Novatech.

THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED.
BEFORE STARTING WORK, DETERMINE THE EXACT
LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR

DAMAGE TO THEM.

E50 Pinus nigra

Austrian Pine

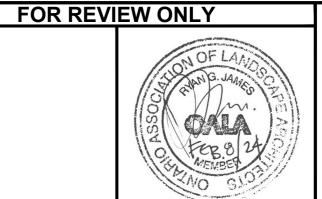
OWNER INFORMATION COLLIERS 181 BAY STREET TORONTO, ONTARIO, M5J 2V1 AARON CLODD PHONE: (647) 798-9534 EMAIL: Aaron.Clodd@colliers.com PROTECT

NOT FOR CONSTRUCTION

| | | | | SCALE | DESIGN | |
|----|---------------------------------|-----------|-----|----------------------|----------|------|
| | | | | | <u> </u> | TCB |
| | | | | 1:400 | CHECKED | DO 1 |
| 5. | REVISED PER CITY COMMENTS | FEB 08/24 | RGJ | 1.400 | DRAWN | RGJ |
| 4. | ADDRESS INSERTION ON TITLEBLOCK | DEC 21/23 | RGJ | | Brown | тсв |
| 3. | REVISED PER CITY COMMENTS | DEC 05/23 | RGJ | 4,400 | CHECKED | ТСБ |
| 2. | REVISED PER CITY COMMENTS | NOV 08/23 | RGJ | 1:400 0 4 8 12 16 | | RGJ |
| 1. | ISSUED FOR CITY REVIEW | OCT 02/23 | RGJ | | APPROVED | |

REVISION

DATE BY





LOCATION CITY OF OTTAWA 600 MARCH ROAD - NOKIA PARKING LOT EXPANSION Suite 200, 240 Michael Cowpland Drive Ottawa, Ontario, Canada K2M 1P6

EXISTING TREE INVENTORY

121334-TCR2