## **Attachment 4 – Tree Inspection Report**

| KEY | COMMON NAME          | BOTANICAL NAME   | SIZE  | ASSESMENT | RECOMMENDATION | NOTES  |
|-----|----------------------|------------------|-------|-----------|----------------|--|
| A.1 | COLORADO BLUE SPRUCE | Picea pungens    | 33 cm | GOOD      | REMOVE         |  |
| A.2 | COLORADO BLUE SPRUCE | Picea pungens    | 32 cm | FAIR      | REMOVE         | <u> </u>                                     |
| A.3 | COLORADO BLUE SPRUCE | Picea pungens    | 38 cm | GOOD      | REMOVE         | N. A. S. |
| A.4 | COLORADO BLUE SPRUCE | Picea pungens    | 25 cm | GOOD      | REMOVE         |  |
| A.5 | COLORADO BLUE SPRUCE | Picea pungens    | 34 cm | GOOD      | REMOVE         |  |
| B.1 | COLORADO BLUE SPRUCE | Picea pungens    | 37 cm | POOR      | REMOVE         | Needle Cast                                  |
| B.2 | SCOTS PINE           | Pinus sylvestris | 25 cm | FAIR      | REMAIN         |  |
| B.3 | SCOTS PINE           | Pinus sylvestris | 15 cm | FAIR      | REMAIN         |  |
| B.4 | SCOTS PINE           | Pinus sylvestris | 17 cm | FAIR      | REMAIN         |  |
| B.5 | SCOTS PINE           | Pinus sylvestris | 20 cm | FAIR      | REMAIN         |  |
| B.6 | SCOTS PINE           | Pinus sylvestris | 26 cm | GOOD      | REMAIN         | 4  |
| B.7 | SCOTS PINE           | Pinus sylvestris | 20 cm | FAIR      | REMAIN         |  |
| B.8 | SCOTS PINE           | Pinus sylvestris | 25 cm | GOOD      | REMAIN         |  |

| TO BE REMOVED                         |
|---------------------------------------|
| TO BE REMOVED IMMEDIATELY HAZARD TREE |

| ARBORIST ASSESMENT DESCRIPTION - ADAPTED FROM ISA STANDARDS |             |                |  |  |
|---|-------------|----------------|--|--|
| KEY   | DESCRIPTION | OVERALL HEALTH |  |  |
| E   | Excellent   | 81-100%        |  |  |
| G   | Good        | 61-80%         |  |  |
| F   | Fair        | 41-60%         |  |  |
| Р   | Poor        | 21-40%         |  |  |
| VP  | Very Poor   | 1-20%          |  |  |
| D   | Dead        | 0%             |  |  |

| REQUIRED COMPENSATION                                |          |           |              |  |
|--|----------|-----------|--------------|--|
| ARBORIST ASSESMENT                                   | QUANTITY | TOTAL DBH | COMPENSATION |  |
| GOOD (3:1)   | 4        | 130cm     | 130cm        |  |
| FAIR (2:1)   | 1        | 32cm      | 32cm         |  |
| POOR (1:1)   | 1        | 37cm      | 0            |  |
| TOTAL REQUIRED COMPENSATION 162cm (Avg 32.4cm/ Tree) |          |           |              |  |

| LANDSCAPE & REPLANTING PLAN      |                    |          |              |  |  |
|----------------------------------|--------------------|----------|--------------|--|--|
| TREES                            |                    |          |              |  |  |
| COMMON NAME                      | BOTANICAL NAME     | QUANTITY | MINIMUM SIZE |  |  |
| lvory Silk Lilac                 | Syringa reticulata | 8        | 60mm         |  |  |
| TOTAL PROPOSED COMPENSATION 48cm |                    |          |              |  |  |

The quantity of trees proposed compensates the equivalent of 1 existing tree. Please note that the client will pay the \$500 Fee per tree for Compensation Trees not Compensated (4 Trees) x \$500 = \$2000

The client is meeting the compensation standards as per the City of Guelph Tree Technical Manual – Aggregate Tree Caliper Ratio

This report was prepared by Paul Brydges of Brydges Landscape Architecture Inc. Based on Report by Brydges Templeman Certified ISA Arborist (ON-1108-A)

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