

STANDARD DECIDUOUS TREE PLANTING

PLANTING PIT

MIN. 3x ROOT BALL DIA.

SOIL PREPARATION AREA TO BE 5x ROOT BALL DIA.

LOOSEN SOIL TO MIN. 300mm DEPTH

O.C. SPACING AS PER PLAN,

REFER TO PLANT LIST FOR

TYPICAL SPACING

─ ROOT COLLAR SHALL BE

PLANTED AT OR JUST ABOVE (100mm MAX)

FINISHED GRADE

SHRUB AND PERENNIAL PLANTING

ROOT COLLAR -

(100mm MAX)

SHALL BE PLANTED

AT OR JUST ABOVE

FINISHED GRADE

- PRUNE BRANCHES TO CAREFULLY REMOVE DEAD, BROKEN, DAMAGED, AND INTERFERING

BRANCHES, DOUBLE LEADERS AND NARROW

ANGLE BRANCH UNIONS, WHILE RETAINING

NATURAL FORM OF TREE. DO NOT DAMAGE

- STEEL 'T' POST (1800mm LONG) INSTALLED ON

- 75mm THICK LAYER OF MULCH. SET MULCH

- CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP % OF ROOT BALL, DO NOT DISTURB THE ROOT BALL INTEGRITY

- 100mm RAISED SAUCER

CLEAN DEFINED EDGE

AREA. MULCH IS TO HAVE A

SCARIFY SIDES OF PIT BEFORE

FILTER CLOTH BELOW SOIL IF

PLANTING ON CLEAR STONE

- UNDISTURBED SUBGRADE

EXCAVATE CONTINUOUS PLANTING

- PRUNE BRANCHES TO CAREFULLY

AND INTERFERING BRANCHES,

REMOVE DEAD, BROKEN, DAMAGED,

WHILE RETAINING NATURAL FORM

OF PLANT. IF CONIFEROUS, DO NOT

- 75mm THICK LAYER OF MULCH. SET

MULCH 50mm FROM BASE. PROVIDE

- CUT AND REMOVE BURLAP AND WIRE BASKET FROM TOP 1/3 OF ROOT BALL, DO NOT DISTURB THE ROOT BALL INTEGRITY. IF POTTED, REMOVE POT

- PLANTING SOIL AS PER SPECIFICATION

AROUND EXCAVATED

SCARIFY PIT BEFORE PLACING SOIL.

INSTALL FILTER CLOTH BELOW SOIL IF PLANTING ON CLEAR STONE

- UNDISTURBED SUBGRADE

FOR REVIEW ONLY

★ BACKFILL PLANTING SOIL IN 150mm LIFTS. TAMP EACH LIFT TO ELIMINATE AIR POCKETS AND SETTLEMENT.

AREA. MULCH IS TO HAVE A CLEAN DEFINED EDGE

BED AS SHOWN ON PLAN.

DAMAGE OR CUT LEADER

ENTIRELY

PLANCING SOIL. INSTALL

75mm FROM TRUNK. PROVIDE SAMPLE

TOPSOIL AS PER SPECIFICATION

AROUND EXCAVATED

- ARBORTIE GREEN BY DEEPROOT, OR

ONE YEAR AFTER INSTALLATION

OR CUT LEADER

APPROVED EQUAL

PLANTING NOTES

the specifications and notes.

Landscape Architect.

1. This drawing shall be read in conjunction with all relevant Architectural, Engineering, and related drawings and Refer to Engineering Drawings for Grading. Provide drainage as indicated in grading plan. Round all tops and toes of slopes, smoothly. Compact all areas to 95% Standard Proctor Density unless otherwise noted. Refer to Architectural Drawings for site layout.

4. Refer to Engineering Drawings for site servicing. 5. Contractor must contact utility companies for locates prior to excavation or planting. 6. It is essential to use the plans and details in conjunction with

WINDWARD SIDE. STAKING SHALL BE REMOVED Existing trees to be retained shall be protected according to the contract detail and specifications. 8. Plant material shall be No. 1 Grade and shall comply with Canadian Standards for Nursery Stock (latest edition) published by the Canadian Nursery Landscape Association. 9. Use plant material with strong fibrous root system free of disease, defects or injuries, and structurally sound. Use trees with straight trunks, well and characteristically branched for species. Obtain approval from consultant of plant material at source prior to digging. All trees and shrubs shall be container grown, potted, W/B or B/B, as

> 10. Plant material substitutions shall not be permitted without the written approval from the consultant, with 48 hours **notice**, prior to shipping plant material. 11. Plant locations are schematic / approximate only.

indicated on Plant List. Bare root planting will only be

acceptable for certain species and as approved by the

Contractor shall stake out locations on site for approval by the Landscape Architect prior to installation. The illustrated number of plants shown in the Planting Plan supersedes the estimated number in the Plant List. Contractor to report any discrepancies to the Landscape Architect prior to installation. Contractor will assume full responsibility if the Landscape Architect is not notified. 12. Shrubs, Perennials, Vines, and Groundcovers shall be planted in a continuous planting bed of 450mm depth with approved topsoil covered with **75mm** depth shredded bark

13. Ensure trees are thoroughly watered following planting. Monitor material and ensure adequate moisture until acceptance. 14. In heavy clay or poorly drained soils, set root ball with root

collar 75-100mm higher than finished grade. 15. Sod and/or seed areas to receive **100mm** depth topsoil as specified. Sod shall be No. 1 Kentucky Bluegrass Sod grown from minimum mixture of 3 Kentucky Bluegrass cultivars. Quality and source shall comply with Canadian Standards for Nursery Stock, Section 17, (latest edition) published by the Canadian Nursery Landscape Nursery Landscape Association. Unless otherwise specified, turf is to be maintained by the contractor until a second cutting is accepted by the Landscape Architect.

16. Apply the following mineral fertilizer unless soil tests show other requirements: Sodded areas - (8-32-16) 8% Nitrogen, 32% Phosphorus, 16% Potash at a rate of 350kg/ha. -Planting Beds - (8-32-16) - 8% Nitrogen, 32% Phosphorus, 16% Potash as per manufacturer specifications. 17. Reinstate all areas damaged or disturbed beyond the Limit

KEY

LANDSCAPE LEGEND:

PROPOSED DECIDUOUS TREE PROPOSED CONIFEROUS TREE

(SEE PLANT LIST)

PROPOSED SHRUBS - SPECIES

PROPOSED PERENNIALS

RIVER STONE

CONCRETE 2.4m (8ft) PAINTED

-x-x-x-x- INTERLOCKING STEEL PANEL

SECURITY FENCE

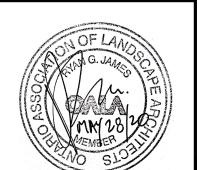
NOTE: SEE SHEET L1 FOR PROPOSED TREE SPECIES 119181 - 5123 Hawthorne Road - Plant List

QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING						
Deciduous Shrubs											
82	Hypericum kalmianum	Kalm's St. John's Wort	45cm Ht	PT	As Shown						
29	Physocarpus opulifolius 'JEFAM'	Amber Jubilee Ninebark	60cm Ht	PT	As Shown						
ials											
43	Hemerocallis 'Primal Scream'	Primal Scream Daylily	, ,		30cm O.C						
23	Hosta 'Sum & Substance'	Sum & Substance Hosta	1g	PT	100cm O.C						
	82 29 ials 43	82 Hypericum kalmianum 29 Physocarpus opulifolius 'JEFAM' ials 43 Hemerocallis 'Primal Scream'	82 Hypericum kalmianum Kalm's St. John's Wort 29 Physocarpus opulifolius 'JEFAM' Amber Jubilee Ninebark ials 43 Hemerocallis 'Primal Scream' Primal Scream Daylily	82 Hypericum kalmianum Kalm's St. John's Wort 45cm Ht 29 Physocarpus opulifolius 'JEFAM' Amber Jubilee Ninebark 60cm Ht ials 43 Hemerocallis 'Primal Scream' Primal Scream Daylily 1g	82 Hypericum kalmianum Kalm's St. John's Wort 45cm Ht PT 29 Physocarpus opulifolius 'JEFAM' Amber Jubilee Ninebark 60cm Ht PT ials 43 Hemerocallis 'Primal Scream' Primal Scream Daylily 1g PT						

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.

NOT FOR CONSTRUCTION

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						KEW
					CHECKED	
				1:300		RGJ
				-	DRAWN	
						KEW
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2.	ISSUED FOR SITE PLAN APPLICATION	MAY 28/20	RGJ	0 3 6 9 12		RGJ
1.	ISSUED FOR CLIENT INFORMATION	MAY 20/20	RGJ		APPROVED	
No.	REVISION	DATE	BY			RGJ





LOCATION 300 SOMME STREET BLOCK 6

DRAWING NAME LANDSCAPE PLAN **ENLARGEMENT**

REV # 2 119181-L2