

LANDSCAPE LEGEND:

EXISTING TREE	PLANTING BED
PROPOSED DECIDUOUS TREE	RIVERSTONE / PEA GRAVEL
PROPOSED SHRUBS / ORNAMENTAL GRASSES	TERRACE/ENTRANCE TILE PAVERS
SPECIES (SEE PLANT LIST)	BOULEVARD UNIT PAVERS
QUANTITY	PRECAST TILE PAVERS ON PEDESTAL SYSTEM
PLANTER / TERRACE WALLS	GARAGE ACCESS UNIT PAVERS
WOOD SCREEN FENCE	CONCRETE WALKWAYS
LANDSCAPE BOULDER	

- PLANTING NOTES**
- This drawing shall be read in conjunction with all relevant Architectural, Engineering, and related drawings and documents.
 - 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.
 - Refer to Engineering Drawings for site servicing.
 - Contractor must contact utility companies for locates prior to excavation or planting.
 - It is essential to use the plans and details in conjunction with the specifications and notes. Some or all the notes may not apply to the special requirements of a plant species or a planting environment.
 - Existing trees to be retained shall be protected according to the contract detail and specifications.
 - 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.
 - 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 indicated on Plant List. Bare root planting will only be acceptable for certain species and as approved by the Landscape Architect.
 - Plant material substitutions shall not be permitted without the written approval from the consultant, with 48 hours notice, prior to shipping plant material.
 - Plant locations are schematic / approximate only. 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.
 - Shrubs, Perennials, Vines, and Groundcovers shall be planted in a continuous planting bed of 600mm depth with approved topsoil covered with 75mm depth shredded bark mulch.
 - Ensure trees are thoroughly watered following planting. Monitor material and ensure adequate moisture until acceptance.
 - In heavy clay or poorly drained soils, set root ball with root collar 75-100mm higher than finished grade.
 - Trees in raised planters shall be set on a bed of heavily compacted growing medium, at the bottom, to eliminate settlement. Backfill around the root ball with growing medium in 150mm lifts. Tamp and water each lift to eliminate air pockets or settlement. Growing medium to be 80% commercial screened topsoil, 10% peat moss or compost, and 10% perlite. Top of the planter shall be covered with 75mm of shredded bark mulch.
 - Sod and/or seed areas to receive 150mm 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 Association. Unless otherwise specified, but in to be maintained by the contractor until a second cutting is accepted by the Landscape Architect.
 - 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.
 - Recreate all areas damaged or disturbed beyond the Limit of Work.

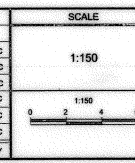
115105 - PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING
DECIDUOUS TREES						
GTS	0	<i>Gleditsia triacanthos var. inermis 'Sunburst'</i>	Sunburst Honeylocust	50mm Cal	W/B	AS SHOWN
AXA	0	<i>Ametanthe x grandiflora 'Autumn Brilliance'</i>	Autumn Brilliance Serviceberry	50mm Cal	W/B	AS SHOWN
DECIDUOUS SHRUBS						
Phb	16	<i>Physocarpus opulifolius 'Dietrich's'</i>	Gumtree Burgundy Candy Newbark	50mm Ht	PT	As Shown
CONIFEROUS SHRUBS						
Jhb	3	<i>Juniperus horizontalis 'Bar Harbour'</i>	Bar Harbour Juniper	40cm Spr	PT	AS SHOWN
Jem	0	<i>Juniperus scopulorum 'Meyera'</i>	Medica Juniper	175cm Ht	W/B	AS SHOWN
Jab	25	<i>Juniperus squineta 'Blue Carpet'</i>	Blue Carpet Juniper	40cm Spr	PT	AS SHOWN
PERENNIALS, GRASSES						
caa	48	<i>Calamagrostis x acutifolia 'Avalanche'</i>	Avalanche Reed Grass	1g (2nd yr)	PT	60cm O.C.
hrs	25	<i>Hemerocallis 'Ruby Star'</i>	Ruby Star Daylily	1g (2nd yr)	PT	30cm O.C.
hrs	171	<i>Heuchera microstachya 'Peach Purple'</i>	Peach Purple Coral Bells	1g (2nd yr)	PT	30cm O.C.
pwh	25	<i>Panicum virgatum 'Heavy Metal'</i>	Heavy Metal Switch Grass	1g (2nd yr)	PT	60cm O.C.
pwh	58	<i>Panicum virgatum 'Shenandoah'</i>	Shenandoah Switch Grass	1g (2nd yr)	PT	60cm O.C.
hrs	8	<i>Silene acaulis 'Peach Blue'</i>	Peach Blue Blue Stem	1g (2nd yr)	PT	45cm O.C.

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, 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

No.	REVISION	DATE	BY
1.	ISSUED FOR MYLARS	SEP 26/18	SC
2.	ISSUED FOR SITE PLAN CONTROL	JUL 13/18	SC
3.	ISSUED FOR PRICING	APR 20/18	SC
4.	ISSUED FOR REVIEW - PLANTER REVISIONS	MAR 20/18	SC
2.	REVISED AS PER CITY COMMENTS	MAR 20/18	SC
1.	ISSUED FOR SPA	NOV 1/17	SC



DESIGN	SC
CHECKED	RGJ
DRAWN	ML
CHECKED	SC
APPROVED	RGJ

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LOCATION CITY OF OTTAWA 115 ECHO DRIVE	DRAWING NAME PLANTING PLAN	PROJECT No. 115105-00
		REV No. REV 01
		DRAWING No. 115105-02