



- EXISTING TREE TO REMAIN**

**PROPOSED DECIDUOUS TREE**

**PROPOSED CONIFEROUS SHRUBS**

**PROPOSED DECIDUOUS SHRUBS**

**SPECIES (SEE PLANT LIST)**

**QUANTITY**

**PERENNIALS**

**ORNAMENTAL GRASSES**

**SOD**

**TOPSOIL AND SEED IN INTERIM CONDITION**

**RIVER STONE**

**PROPOSED CHAINLINK FENCE**

**PROPOSED WOOD PRIVACY FENCE**

**BENCH ON CONCRETE PAD**

  1. Refer to **Architectural, Engineering, and related drawings and documents.**
  2. 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.
  3. **Refer to Architectural Drawings for site layout.**
  4. Refer to **Engineering Drawings** for site sequencing.
  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 the specifications and notes.
  7. 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 indicated on plant List. Bare root planting will only be acceptable for certain species and as approved by the Landscape Architect.
  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. **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 mulch.
  13. Ensure trees are thoroughly watered following planting. Monitor soil 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 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 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 - (5-32-10) 5% Nitrogen, 32% Phosphorus, 16% Potash at a rate of 350kg/ha. - Planting Beds - (6-32-16) - 6% Nitrogen, 32% Phosphorus, 16% Potash as per manufacturer specifications.
  17. Reinststate all areas damaged or disturbed beyond the Limit of Work.

1705-1715 Carting Avenue - Plant List									
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING			
<b>Deciduous Trees</b>									
AXP	2	<i>Amelanchier x grandiflora</i> 'Princess Diana'	Princess Diana Serviceberry	50mm Cal	WB	As Shown			
CKT	1	<i>Cladrastis kentukea</i>	Yellowwood	50mm Cal	WB	As Shown			
GRC	2	<i>Crataegus crus-galli</i> 'Inermis'	Thornless Cockspur Hawthorn	50mm Cal	WB	As Shown			
GTS	2	<i>Gleditsia triacanthos</i> var. <i>inermis</i> 'Tridentata'	Black Locust	50mm Cal	WB	As Shown			
GTS	2	<i>Gleditsia triacanthos</i> var. <i>inermis</i> 'Shademaster'	Shademaster Honeylocust	50mm Cal	WB	As Shown			
MS1	3	<i>Malus x Sugar Tyme</i>	Sugar Crabapple	50mm Cal	WB	As Shown			
QA	4	<i>Quercus alba</i>	White Oak	50mm Cal	WB	As Shown			
UT	3	<i>Ulmus x 'Morton'</i> Morton Glossy'	Triumph Elm	50mm Cal	WB	As Shown			
UAV	1	<i>Ulmus americana</i> 'Valley Forge'	Valley Forge Elm	50mm Cal	WB	As Shown			
<b>Coniferous Shrubs</b>									
PS	65	<i>Pinus mugo</i> 'Stromwood'	Stromwood Mugo Pine	40cm Spr	PT	100cm O.C.			
<b>Deciduous Shrubs</b>									
Am	49	<i>Asteria melanocarpa</i>	Black Chokeberry	50cm Ht	PT	100cm O.C.			
Calh	53	<i>Celtis alata</i> 'Hummingbird'	Hummingbird Summersweet	50cm Ht	PT	80cm O.C.			
Car	29	<i>Celtis alata</i> 'Rutby Spice'	Rutby Spice Summersweet	50cm Ht	PT	100cm O.C.			
Cny	34	<i>Cornus sericea</i> 'DuRoi's Yellow'	DuRoi's Yellowing Dogwood	50cm Ht	PT	150cm O.C.			
Cny	34	<i>Cornus sericea</i> 'Farwell'	Acidic Fire Dogwood	50cm Ht	PT	150cm O.C.			
Dib	54	<i>Dirivilla x Rodiak Black</i>	Kodiak Black Honeysuckle	50cm Ht	PT	100cm O.C.			
Hbu	7	<i>Hydrangea paniculata</i> 'Unique'	Unique Hydrangea	60cm Ht	PT	250cm O.C.			
Hs	15	<i>Hypericum</i>	Acidic Fire Wort/PT of Gold	50cm Ht	PT	100cm O.C.			
Hu	40	<i>Hypericum prolificum</i>	St. John's Wort/PT of Gold	50cm Ht	PT	80cm O.C.			
Pbc	41	<i>Physocarpus opulifolius</i> 'Burgundy Candy'	Burgundy Candy Ninebark	60cm Ht	PT	100cm O.C.			
Pbc	41	<i>Physocarpus opulifolius</i> 'Burgundy Candy'	Burgundy Candy Ninebark	60cm Ht	PT	100cm O.C.			
Pap	15	<i>Physocarpus opulifolius</i> 'Schneekloep'	Summer Wine Ninebark	60cm Ht	PT	90cm O.C.			
Ra	15	<i>Rhus aromatica</i>	Fragrant Sumac	60cm Ht	PT	150cm O.C.			
Rh	16	<i>Rhus glabra</i> 'Sawtooth' (Sawtooth)	Sawtooth Sumac	60cm Ht	PT	150cm O.C.			
Scm	8	<i>Sambucus canadensis</i> 'Maxima'	Maxima Elderberry	60cm Ht	PT	180cm O.C.			
Sc	9	<i>Stephanandra incisa</i> 'Crispa'	Cutleaf Stephanandra	40cm Ht	PT	100cm O.C.			
<b>Perennials</b>									
ten	100	<i>Dryopteris latifolia</i>	Marginal Wood Fern	1 ft	PT	45cm O.C.			
ten	29	<i>Eupatorium dubium</i> Little Joe	Little Joe-Pye Weed	1 ft	PT	60cm O.C.			
D-MX	203	<i>Hemerocallis</i> sp.	Daylily	1 ft	PT	45cm O.C.			
tr	30	<i>Impatiens</i>	Blue Flag	1 ft	PT	50cm O.C.			
tr	37	<i>Polystichum acrostichodes</i>	Christmas Fern	1 ft	PT	40cm O.C.			
rlg	126	<i>Rudbeckia fulgida</i> 'Goldstrum'	Goldstrum Conflower	1 ft	PT	60cm O.C.			
rlg	162	<i>Savia nemoralis</i> 'Blaukronen'	Blue Queen Meadow Sage	1 ft	PT	45cm O.C.			
<b>Ornamental Grasses</b>									
clr	132	<i>Calamagrostis acutiflora</i> 'Karl Foerster'	Karl Foerster Feather Reed Grass	3 ft	PT	75cm O.C.			
pvs	25	<i>Pennisetum virginicum</i> 'Sweepstake'	Sweepstake Switch Grass	3 ft	PT	75cm O.C.			

\* to be divided equally between Horticulturists 'Frans Hals' and Horticulturists 'Sammy Russell'

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF ALL POLE LINES, CONDUITS, WATER MAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL VERIFY 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

[illegible]

FOR REVIEW ONLY

**NOVATECH**  
Engineers, Planners & Landscape Architects  
Suite 200, 240 Michael Cowpland Drive  
Ottawa, Ontario, Canada K2M 1P6

Telephone (613) 254-9643  
Facsimile (613) 254-5867  
Website [www.novatech-eng.com](http://www.novatech-eng.com)

LOCATION 1705 CARLING AVE, CITY OF OTTAWA THE FOUNDERS RESIDENCES WESTBORO		PROJECT No. 117216-01
DRAWING NAME LANDSCAPE PLAN		REV

PLAN NO. 1760

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D07-12-18-0062		