

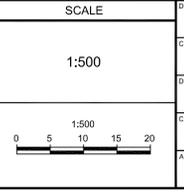
- LANDSCAPE LEGEND:**
- PROPOSED DECIDUOUS TREE
  - PROPOSED DECIDUOUS SHRUBS
  - PROPOSED CONIFEROUS SHRUBS
  - PROPOSED ORNAMENTAL GRASSES
  - TREE PROTECTION FENCE
  - SOD
  - SEED
  - PROPOSED PERENNIALS
  - SOLDIER COURSE
  - BENCH
- PLANTING NOTES**
- This drawing shall be read in conjunction with 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.
  - 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. 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 450mm 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.
  - 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.
  - 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 350g/ha. Planting Beds - (8-32-16) - 8% Nitrogen, 32% Phosphorus, 16% Potash as per manufacturer specifications.
  - Reinstate all areas damaged or disturbed beyond the Limit of Work.

19110 - 2707 Solandt Drive - Plant List

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING
<b>Deciduous Trees</b>						
AR	3	<i>Acer rubrum</i>	Red Maple	50mm Cal	WB	As Shown
AXR	12	<i>Amelanchier x grandiflora</i> 'Robin Hill'	Robin Hill Serviceberry	50mm Cal	WB	As Shown
CO	9	<i>Celtis occidentalis</i>	Hackberry	50mm Cal	WB	As Shown
GTI	10	<i>Gleditsia tricanthos</i> var. <i>inermis</i> 'Impocole'	Imperial Honeylocust	50mm Cal	WB	As Shown
GTS	7	<i>Gleditsia tricanthos</i> var. <i>inermis</i> 'Shademaster'	Shademaster Honeylocust	50mm Cal	WB	As Shown
QM	4	<i>Quercus macrocarpa</i>	Burr Oak	50mm Cal	WB	As Shown
UNH	8	<i>Ulmus x 'New Horizon'</i>	New Horizon Elm	50mm Cal	WB	As Shown
<b>Coniferous Shrubs</b>						
Jco	49	<i>Juniperus horz. 'Plumosa Compacta'</i>	Compact Ardozia Juniper	40cm Spr	PT	As Shown
<b>Deciduous Shrubs</b>						
Ar	17	<i>Amelanchier alnifolia</i> 'Regent'	Saskatoon Serviceberry	60cm Ht	PT	As Shown
An	24	<i>Aronia melanocarpa</i>	Black Chokeberry	60cm Ht	PT	As Shown
Cah	42	<i>Clethra alnifolia</i> 'Hummingbird'	Hummingbird Summersweet	50cm Ht	PT	As Shown
Cs	12	<i>Cornus sericea</i>	Red Osier Dogwood	50cm Ht	PT	As Shown
Di	10	<i>Diervilla lonicera</i>	Bush Honeysuckle	50cm Ht	PT	As Shown
Poj	33	<i>Physocarpus opulifolius</i> 'JEFAM'	Amber Jubilee Ninebark	50cm Ht	PT	As Shown
Rag	50	<i>Rhus aromatica</i> 'Glo-Low'	Glo-Low Fragrant Sumac	50cm Ht	PT	As Shown
Vs	12	<i>Viburnum dentatum</i>	Aronwood Viburnum	50cm Ht	PT	As Shown
<b>Perennials</b>						
pls	138	<i>Perovskia atriplicifolia</i> 'Little Spire'	Dwarf Russian Sage	1g	PT	60cm O.C.
ogs	50	<i>Rudbeckia fulgida</i> var. <i>sulcata</i> 'Little Gold Star'	Little Gold Star Black-Eyed Susan	1g	PT	60cm O.C.
<b>Ornamental Grasses</b>						
ckf	117	<i>Calamagrostis acutiflora</i> 'Karl Foerster'	Karl Foerster Feather Reed Grass	1g	PT	60cm O.C.
db	175	<i>Deschampsia cespitosa</i> 'Bronzeschleier'	Bronze Veil Tufted Hair Grass	1g	PT	60cm 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.

No.	REVISION	DATE	BY
3	ISSUED AS PER CITY COMMENTS	JAN 15/20	RGJ
2	ISSUED FOR SITE PLAN APPLICATION	OCT 9/19	RGJ
1	ISSUED FOR COORDINATION	SEP 13/19	RGJ



FOR REVIEW ONLY

DESIGN: RGJ/KEW  
CHECKED: RGJ  
DRAWN: KEW  
CHECKED: RGJ  
APPROVED: RGJ

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LOCATION  
CITY OF OTTAWA  
2707 SOLANDT DRIVE

DRAWING NAME  
LANDSCAPE PLAN

PROJECT No.  
19110-00

REV  
REV #3

DRAWING No.  
19110-L1