Suggested Tree Plant Material Schedule

KEY	QNTY	BOTANICAL NAME	COMMON NAME	HT/CAL	SPREAD	ROOT	DROUGHT TOLERANT	NATIVE	REMARKS
DECIDUC	OUS TREE	ES							
AXF		Acer x freemanii 'Jeffersred'	Jeffersred Freeman Maple	70 mm		B.&B.	Yes	Yes	Full Form
LTP		Liriodendron tulipifera	Tulip Tree	70 mm	cream	B.&B.	Yes	Yes	Full Form
FGR		Fagus grandifolia	American Beech	70 mm		B.&B.	High	Yes	Full Form
PAC		Plantanus x acerifolia	London Plane Tree	70 mm		B.&B.	High	Yes	Full Form
QAL		Quercus alba	White Oak	70 mm		B.&B.	High	Yes	Full Form
QRB		Quercus rubra	Red Oak	70 mm		B.&B.	Yes	Yes	Full Form
TAR		Tilia Americana 'Redmond'	Redmond Basswood	70 mm		B.&B.	Yes	Yes	Full Form
ONIFER	OUS TRE	EES	•	•					
PGL		Picea glauca	White Spruce	200 cm		B.&B.	High	Yes	Full Form
ORNAME	NTAL GR	ASSES		·					
DEC		Deschampia cespitosa	Tufted Hairgrass			2 Gal.	Yes	Yes	Full Form

KEY	QNTY	BOTANICAL NAME	COMMON NAME	HT/CAL	SPREAD	ROOT	DROUGHT TOLERANT	NATIVE	REMARKS
DECIDUO	US SHRU	JBS							
CNS		Cornus stolonifera	Red Osier Dogwood	80 cm		C.G.	Yes	Yes	Full Form
POD		Physocarpus opulifolius 'Diablo'	Diablo Purpleleaf Ninebark	80 cm		C.G.	Yes	Yes	Full Form
SMP		Syringa meyeri 'Palibin'	Purple Dwarf Korean Lilac	60 cm		C.G.	Yes	No	Full Form
VTC		Viburmum trilobum 'Compactum'	Compact High Bush—Cranberry	70 cm		C.G.	Yes	Yes	Full Form
SJL		Spirea japonica 'Little Princess'	Dwarf Red Spirea	60 cm		C.G.	Yes	Yes	Full Form
WFT		Weigela florida 'Tango'	Tango Weigela	60 cm		C.G.	No	No	Full Form
PERENNI	ALS								
HJS		Hemerocallis 'Joan Senior'	Joan Senior (white) Daylilies			2 Gal.	Yes	No	Full Form
PLS		Perovskia atriplicifolia 'Little Spire'	Little Spire Russian Sage			2 Gal.	Yes	No	Full Form
SAM		Salvia x sylvestris 'May Night'	May Night Salvia			2 Gal.	Yes	No	Full Form



Property Line

Proposed 1.8m

Prop. Sodded

Area Typ.

Proposed Planting Area

Pavers

Wood Privacy Fence

Proposed Concrete

Reference Key

Proposed Deciduous Tree

Proposed Coniferous Tree

Proposed Bike

Plant Material Reference Key

to the approved Landscape Plan registered with the Town of Caledon.





THE TOWN OF CALEDON

Municipality:

PLANNING RECEIVED

Notes: TOWN OF CALEDON Aug 22, 2022

04 Issued for Review 03 Reissued for 1st Submission 02 Issued for 1st Submission 10/14/20 09/23/20 Issued for Review

No. Revision





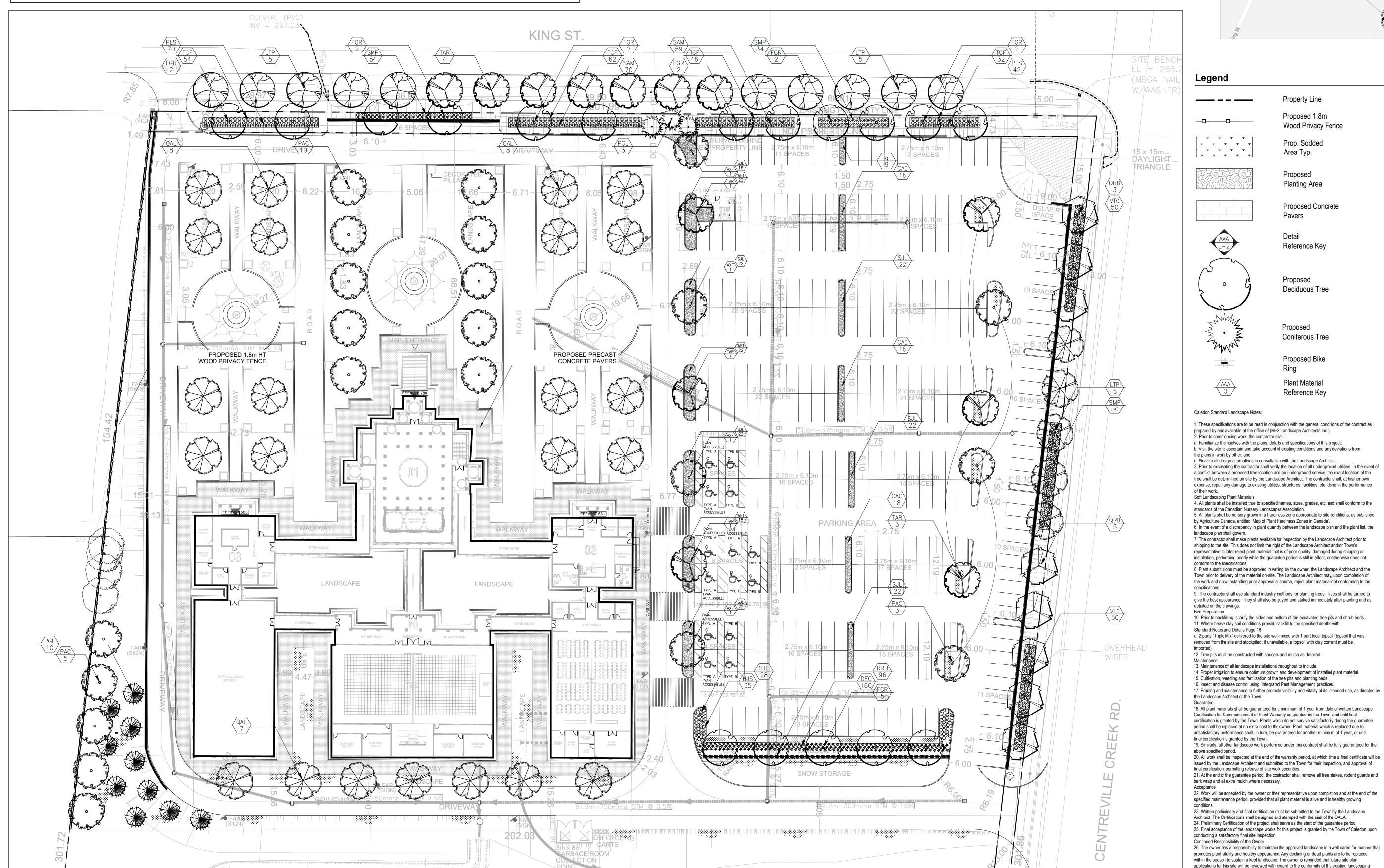
Date

Proposed Landscape and Site Upgrades 6939 King St.

Caledon, Ontario **1:400** Date: **Aug. 2020**

S.P Checked By: L.M. Drawn By: Drawing Title:

Landscape Plan



LANDSCAPE SPECIFICATIONS

FINE GRADING

CONTRACTOR MUST CONTACT ALL UTILITY COMPANIES FOR STAKE OUTS PRIOR TO ANY EXCAVATION OR PLANTING. ROUGH GRADING

ROUGH GRADE AND FILL AREAS TO ESTABLISH SUBGRADE AS REQUIRED. PROVIDE DRAINAGE PATTERN AS INDICATED ON DRAWINGS. ROUND SMOOTHLY ALL TOPS AND TOES OF SLOPES. COMPACT ALL AREAS TO 95% STANDARD PROCTOR DENSITY UNLESS SPECIFIED OTHERWISE. EXISTING TREES TO REMAIN ON SITE ARE TO BE PROTECTED AS DETAILED.

FINE GRADE ALL AREAS TO FINISHED GRADES AS SHOWN ON LAYOUT OR GRADING PLAN OR ARCHITECT'S SITE PLAN. PROVIDE UNIFORM SLOPES AWAY FROM THE BUILDING, UNLESS SPECIFIED OTHERWISE. SLOPES MAY NOT EXCEED 33 1/3% (3:1).

SPREADING OF TOPSOIL SCARIFY THE SUBSOIL PRIOR TO THE SPREADING THE TOPSOIL. REMOVE ALL DEBRIS AND LEAVE A FINE-TEXTURED EVEN SURFACE. ALL TOPSOIL TO BE IMPORTED UNLESS PREVIOUSLY APPROVED BY LANDSCAPE ARCHITECT. OBTAIN APPROVAL FOR THE QUALITY OF

ANY IMPORTED TOPSOIL BEFORE DELIVERY TO THE SITE. TOPSOIL IS TO BE COMPACTED TO CREATE A FIRM AND EVEN SURFACE. SOD

USE NO. 1 GRADE TURFGRASS NURSERY SOD WHICH CONFORMS WITH THE SPECIFICATIONS OF THE NURSERY SOD GROWERS ASSOCIATION OF ONTARIO, ALL LAWN AREAS SHALL RECEIVE A MINIMUM OF 100MM (4") OF COMPACTED TOPSOIL AND SHALL BE SODDED WITH #1 KENTUCKY BLUEGRASS - FESCUE. NO SOD SLOPES ARE TO EXCEED 3:1. SLOPE IN EXCESS OF 4:1 TO BE PEGGED.

MINERAL FERTILIZER APPLY THE FOLLOWING MINERAL FERTILIZER UNLESS SOILS TESTS SHOW OTHER REQUIREMENTS:

1. SODDED AREAS - 11% NITROGEN, 8% PHOSPHORUS AND 4% POTASH (11-8-4) AT THE RATE OF 4.5 KG OVER M2 (10 LBS OVER 1000 SQ.

2. PLANTING BEDS - 7% NITROGEN, 7% PHOSPHORUS AND 7% POTASH (7-7-7) AT THE RATE OF 40 GRAMS (4 OZ.) FOR EVERY BUSHEL OF

PREPARATION OF PLANTING BEDS

ALL PLANT BEDS TO BE CONTINUOUS, EXCAVATE ALL PLANTING BEDS TO THE DEPTH AS INDICATED ON THE DRAWINGS AND DETAILS. MIN 450mm(18"). BACKFILL ALL PLANTING BEDS WITH A SOIL MIXTURE CONSISTING OF SIX (6) PARTS OF SAND LOAM, ONE (1) PART OF FINELY PULVERIZED PEAT MOSS, TWO (2) PARTS OF WELL-ROTTED MANURE AND THE MINERAL FERTILIZER AS SPECIFIED ABOVE. ALSO ADD .58 KILOS BONEMEAL/CUBIC METER OF PLANTING SOIL (1 LB./CUBIC YARD). PREPARE THE PLANTING BEDS FOR PLANTING BEFORE THE DELIVERY OF THE PLANT MATERIAL TO THE JOB SITE.

NOTE: IF THE EXISTING SOIL CONDITIONS ARE CLAY OR WET IN NATURE, CONTACT THE LANDSCAPE ARCHITECT FOR INSTRUCTIONS OF A SUITABLE SOIL MIXTURE. FAILURE TO DO THIS MAY RESULT IN DELAY OF APPROVAL AND ACCEPTANCE.

ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS OF THE CANADIAN NURSERY TRADES ASSOCIATION FOR SIZE AND

ALL SHRUB AND TREE MATERIAL SHALL BE CONTAINER GROWN, POTTED, S/B OR B/B, UNLESS OTHERWISE NOTED. BARE ROOT PLANTING SHALL BE ACCEPTABLE FOR CERTAIN SPECIES DURING EARLY SPRING OR LATE FALL PLANTING SEASON. CONTRACTOR SHALL MAKE REQUESTS FOR ROOT CONDITION SUBSTITUTION IN WRITING TO THE LANDSCAPE ARCHITECT PRIOR TO COMMENCEMENT OF PLANTING OPERATIONS. ALL PLANT MATERIAL TO BE CLAY GROWN STOCK UNLESS OTHERWISE NOTED.

PLANT MATERIAL INSTALLATION

ALL TREES, SHRUBS AND GROUNDCOVERS SHALL BE PLANTED AS DETAILED & AS SHOWN ON THE PLANTING PLAN. ALL BEDS TO RECEIVE A COVER OF CLEAN MULCH TO A DEPTH OF 75mm(3"). FOR GUYING AND STAKING TREES, REFER TO PLANTING DETAILS. WRAP ALL DECIDUOUS TREES UNDER EXPERIENCED SUPERVISION ONLY TO THE SPECIFICATIONS OF THE ONTARIO LANDSCAPE

THE INDIVIDUAL PLANT GROUPING TOTAL AS ILLUSTRATED ON THE PLANTING PLAN SUPERSEDES THE ESTIMATED QUANTITY ON THE

PLANT MATERIAL SIZES AND CONDITIONS ARE TO BE AS INDICATED ON THE LANDSCAPE DRAWING.

MASTER PLANT LIST. CONTRACTOR MUST REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT IN WRITING BEFORE COMMENCING ANY WORK. CONTRACTOR WILL ASSUME FULL RESPONSIBILITY IF LANDSCAPE ARCHITECT IS NOT NOTIFIED OF

* MULCH - SHREDDED PINE MULCH BY "GRO BARK" OR APPROVED EQUAL. LANDSCAPE ARCHITECT TO APPROVE MULCH BEFORE

GENERAL MAINTENANCE

PROPER MAINTENANCE PROCEDURES ARE TO BE FULLY ADMINISTERED FOR ALL NEWLY CONSTRUCTED LANDSCAPE WORK. IN ACCORDANCE WITH LANDSCAPE ONTARIO SPECIFICATIONS (SECTION 1E - MAINTENANCE WORK). THIS SHALL APPLY ONLY DURING THE CONSTRUCTION PERIOD, UNLESS OTHERWISE SPECIFIED. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF SOD AND PLANTING UNTIL FINAL ACCEPTANCE BY LANDSCAPE ARCHITECT.

RODENT PROTECTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL TREES AND SHRUBS FOR WINTER PROTECTION AND FROM RODENT INJURY FOR THE DURATION OF GUARANTY PERIOD. PROTECTIVE GUARDS SHALL BE EMPLOYED AROUND ALL DECIDUOUS

TREES, GUARDS TO BE 150MM DIA, PVC PIPE OR AS MUNICIPAL GUIDELINES. GUARDS SHALL BE INSTALLED PRIOR TO THE

APPLICATION OF THE MULCH AND SHOULD BE PLACED A MINIMUM OF 50MM (2") OUT FROM THE TREE TRUNK ON ALL SIDES.

ALL SHRUBS AND CONIFEROUS TREES SHALL HAVE AN APPLICATION OF "SKOOT" OR APPROVED EQUIVALENT RODENT FORMULA, TO BE APPLIED AT THE END OF OCTOBER. FOLLOW MANUFACTURER'S DIRECTIONS FOR APPLICATION.

GENERAL REQUIREMENTS USE ABOVE SPECIFICATIONS IN CONJUNCTION WITH THE GENERAL LANDSCAPE SPECIFICATIONS OF THE ONTARIO LANDSCAPE CONTRACTORS ASSOCIATION. THE NURSERY SOD GROWERS ASSOCIATION OF ONTARIO AND WITH THE GUIDE SPECIFICATIONS FOR NURSERY STOCK OF THE CANADIAN NURSERY TRADES ASSOCIATION. USE ONLY PLANT MATERIAL TRUE TO NAME, SIZE AND GRADE AS SPECIFIED ON PLANTING PLAN; PROVIDE SUFFICIENT LABELS OR MARKINGS TO INDICATE CLEARLY THE VARIETY, SIZE AND GRADE OF

EACH SPECIMEN OR BUNDLE. OBTAIN APPROVAL FOR SUBSTITUTIONS AS TO VARIETY, SIZE OR GRADE FROM THE LANDSCAPE ARCHITECT. USE ONLY NURSERY STOCK GROWN UNDER PROPER HORTICULTURAL PRACTICES, VIABLE, FREE FROM PEST AND DISEASE AND UNDAMAGED. CHECK LOCATIONS AND OBTAIN STAKEOUTS OF ALL UTILITY LINES BEFORE EXCAVATION. OBTAIN ALL NECESSARY PERMITS BEFORE COMMENCEMENT OF CONSTRUCTION. REPORT IN WRITING ANY DISCREPANCIES IN THE DRAWINGS. SPECIFICATIONS AND CONTRACT DOCUMENTS TO THE LANDSCAPE ARCHITECT BEFORE THE END OF THE BIDDING PROCESS AND COMMENCEMENT OF CONSTRUCTION.

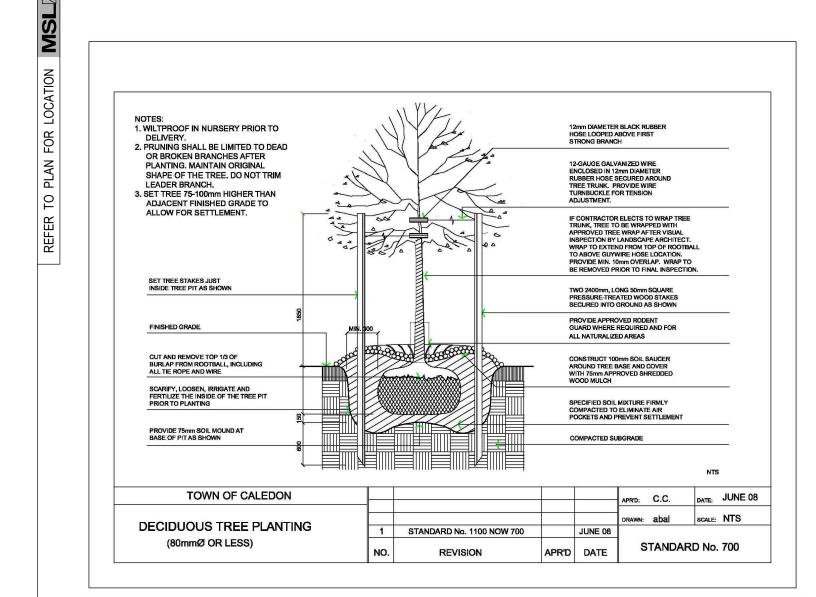
GUARANTEE PERIOD

PROVIDE ONE FULL YEAR GUARANTEE ON ALL LANDSCAPE WORK FROM DATE OF FINAL ACCEPTANCE BY LANDSCAPE ARCHITECT. GUARANTEE PERIOD MAY BE EXTENDED TO TWO FULL YEARS DEPENDING ON MUNICIPAL STANDARDS. CONTRACTOR TO VERIFY WITH OWNER AND LANDSCAPE ARCHITECT

THESE SPECIFICATIONS MAY BE SUPERCEDED BY ADDITIONAL SPECIFICATIONS SET OUT IN THE TENDER DOCUMENTS. CONTRACTOR

MEASURED FROM FINISHED GRADE TO UPPER MAIN MASS OF SHRUB BRANCHES. PRUNING SHALL BE LIMITED TO DEAD OR BROKEN BRANCHES AFTER PLANTING. MAINTAIN ORIGINAL SHAPE OF SHRUB. OO NOT TRIM LEADER BRANCH. 2. SHRUBS PLANTED IN GROUPS SHALL BE SET IN CONTINUOUS BEDS AS SHOWN ON PLAN.

3. SET SHRUBS 50mm HIGHER
THAN ADJACENT FINISHED IHAN ADJACENT FINISHED
GRADE TO ALLOW FOR
SETTLEMENT.
4. PLANTING METHOD
ILLUSTRATED APPLIES
EQUALLY TO BARE ROOT,
POTTED, OR B&B NURSERY
STOCK FILTERCLOTH WEED BARRIER TO BE TERRAFIX 2415 OR APPROVED EQUAL FINISHED GRADE REMOVE NURSERY POTS OR WRAP PRIOR TO PLANTING EXCAVATE AND PREPARE PLANTING BED TO MINIMUM 500mm DEPTH AS SPECIFIED COMPACTED SUBGRADE TOWN OF CALEDON APR'D: C.C. DATE: JUNE 08 STANDARD No. 1110 NOW 702 SHRUB PLANTING WEED BARRIER ADDED STANDARD No. 702 REVISION



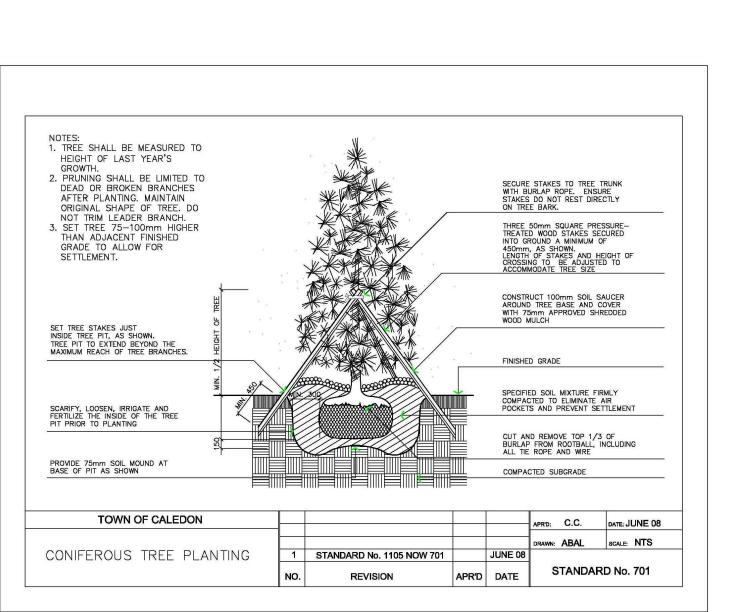
STANDARD DECIDUOUS TREE PLANTING DETAIL

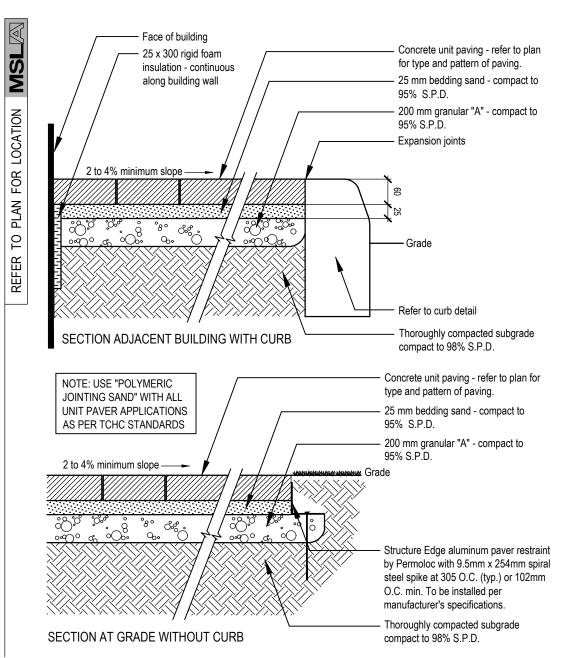
LANDSCAPE SPECIFICATIONS

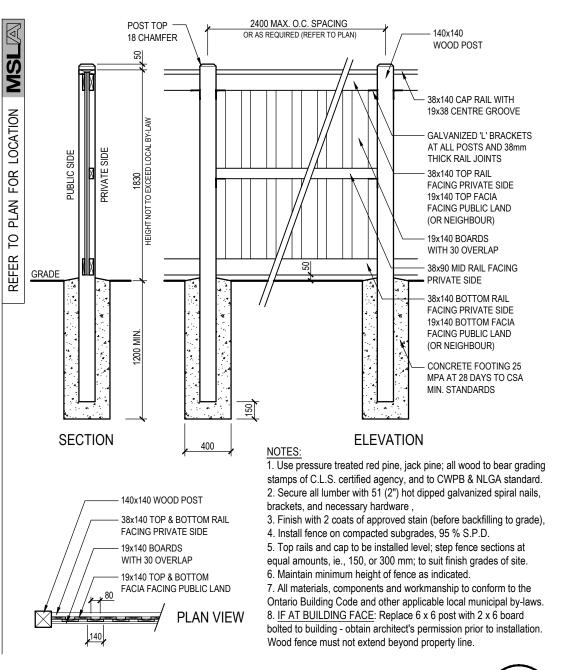
SCALE: N.T.S. DATE:

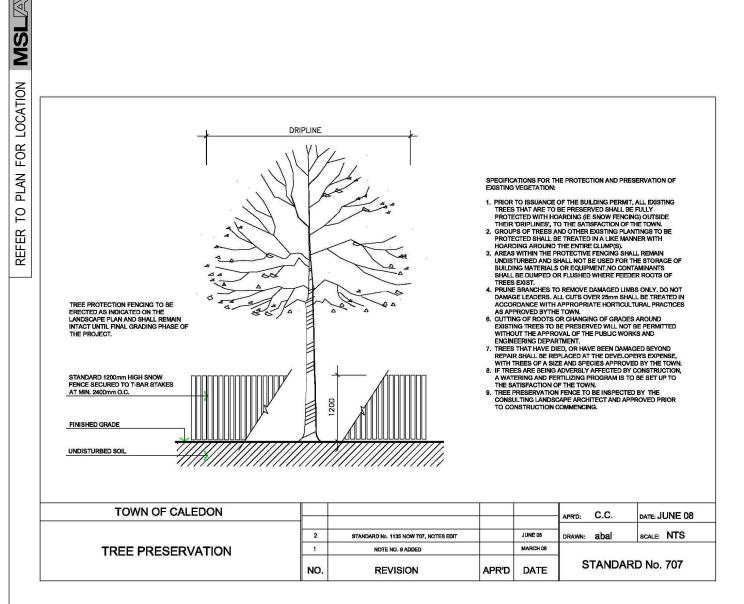
PLANT MATERIAL INSTALLATION SCALE: N.T.S. DATE:

STANDARD SHRUB PLANTING DETAIL









STANDARD CONIFEROUS TREE PLANTING DETAIL

PEDESTRIAN PRECAST CONC. PAVER DETAIL SCALE: N.T.S. WITH ALUMINUM EDGE RESTRAINT

1800 (6'-0") WOOD PRIVACY FENCE ON GRADE SCALE: N.T.S. HEIGHT NOT TO EXCEED LOCAL BY-LAW

SCALE: N.T.S.

TREE PROTECTION FECNING

Drawing Title: Landscape

Project No. LD-01

Toronto, Ontario, Canada. M3C 2G3 tel. 416.492.9966 | email. info@msla.ca Architect:

MARTON SMITH LANDSCAPE ARCHITECTS

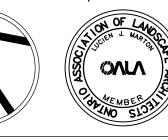
170 The Donway W Suite 206.

Municipality:

Client/Owner:

Notes:

06/27/22 04 Issued for Review Reissued for 1st Submission 10/14/20 02 Issued for 1st Submission 09/23/20 Issued for Review No. Revision Date



Project: Proposed Landscape and Site Upgrades

6939 King St. Caledon, Ontario

Scale: As Shown Date: Aug. 2020 **S.P** Checked By: **L.M.** Drawn By:

Details

Sheet No.