TOWN OF CALEDON PLANNING RECEIVED

March 28, 2024

NATURALIZATION SEEDING

LOCATION OF SEED TYPES ARE NOTED ON PLAN

SEED WITH THE FOLLOWING SEED MIXTURES AS SUPPLIED BY ONTARIO SEED COMPANY (1-800-465-5849) OR APPROVED EQUAL

TYPE 1 UPLAND:

CUSTOM UPLAND MIX

CANADIAN WILD RYE (Elymus canadensis) BOTTLEBRUSH GRASS (Elmus hystrix) VIRGINIA WILD RYE (Elymus virgibicus) FOX SEDGE (Carex vulpinoidea) COMMON MILKWEED (Asclepias syriaca) WILD BERGAMOT (Monadarda fistulosa) NEW ENGLAND ASTER (Aster novae-anglais) EARLY GOLDENROD (Solidago juncea) BROWN EYED SUSAN (Rudbeckia triloba) EVENING PRIMROSE (Oenothera biennis)

NURSE CROP

SEED RATE: 22-25 kg/ha

ANNUAL RYE GRASS (Lolium multiflorum) SEED RATE: 28kg/ha

SWM POND SUGGESTED PLANT LIST

BOTANICAL NAME

DECIDUOUS TREES ACER RUBRUM ACER RUBRUM ACER SACCHARINUM ACER SACCHARINUM CARYA OVATA CARYA OVATA POPULUS BALSAMIFERA POPULUS BALSAMIFERA QUERCUS BICOLOR QUERCUS BICOLOR

QUERCUS MACROCARPA QUERCUS MACROCARPA QUERCUS RUBRUM QUERCUS RUBRUM SALIX NIGRA SALIX NIGRA QUERCUS BICOLOR

QUERCUS BICOLOR CONIFEROUS TREES PICEA GLAUCA PINUS STROBUS

THUJA OCCIDENTALIS DECIDUOUS SHRUBS

AMELANCHIER LAEVIS CORNUS RACEMOSA CORNUS SERICEA DIERVILLA LONICERA RHUS TYPHINA ROSA BLANDA SAMBUCUS CANADENSIS PHYSOCARPUS OPULIFOLIUS SALIX DISCOLOR

COMMON NAME

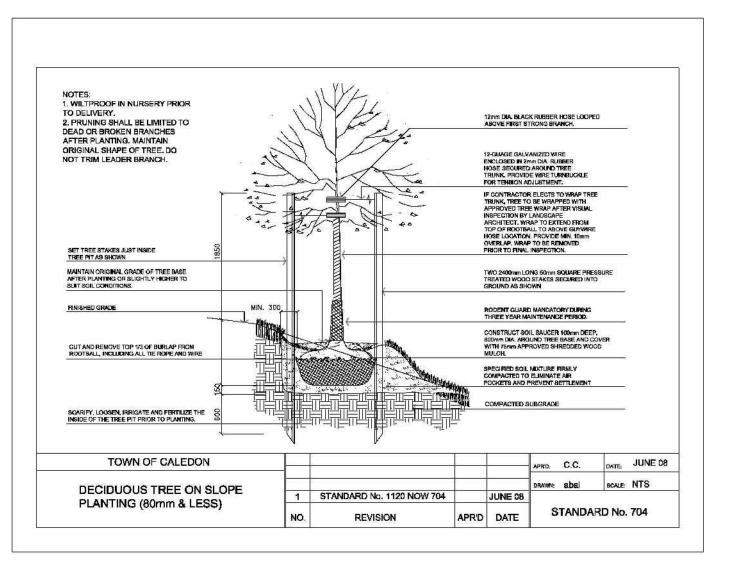
RED MAPLE RED MAPLE SILVER MAPLE SILVER MAPLE SHAGBARK HICKO SHAGBARK HICKO BALSAM POPLAR BALSAM POPLAR SWAMP WHITE OAK SWAMP WHITE OAK

BUR OAK RED OAK RED OAK BLACK WILLOW BLACK WILLOW AMERICAN ELM AMERICAN ELM

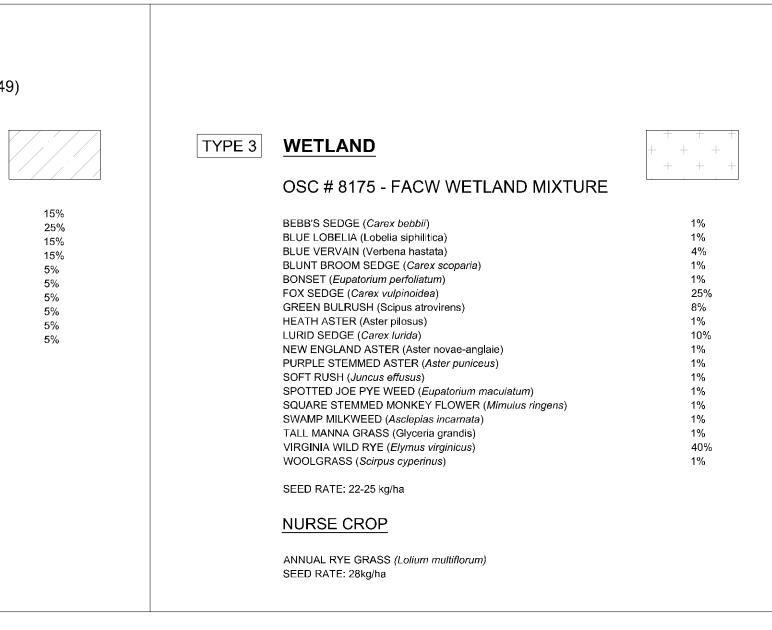
BUR OAK

WHITE SPRUCE EASTERN WHITE PI WHITE CEDAR

SMOOTH SERVICEE GRÀY DOGWOOD RED OSIER DOGW BUSH HONEYSUCKL STAGHORN SUMAC MEADOW ROSE COMMON ELDERBE COMMON NINEBAR PUSSY WILLOW







In the event of a discrepancy between the planting plan and the plant list quantities, the planting plan shall govern.

	CALIPER	HEIGHT	SPREAD	ROOT	REMARKS	SPACING
	45mm	3000mm	1200mm	W.B.	EQUAL FORM	
		1750mm		15 gal. POT		
	60mm	3500mm	1500mm	W.B.	EQUAL FORM	
		1750mm		15 gal. POT		
ORY	60mm	3500mm	1500mm	W.B.	EQUAL FORM	
ORY		1750mm		15 gal. POT		
2	45mm	2000mm	1200mm	W.B.	EQUAL FORM	
2		2000mm		15 gal. POT		
٨K	50mm	3000mm	1200mm	W.B.	EQUAL FORM	
лК		1500mm		15 gal. POT		
	45mm	3000mm	1200mm	W.B.	EQUAL FORM	
		1750mm		15 gal. POT		
	50mm	3000mm	1500mm	W.B.	EQUAL FORM	
		1500mm		10 gal. POT		
	40mm	2000mm	1200mm	W.B.	EQUAL FORM	
		1500mm		l gal. POT		
	50mm	3500mm	1500mm	W.B.	EQUAL FORM	
		1750mm		15 gal. POT		
		2000mm		W.B.	SPECIMEN	
PINE		2000mm		W.B.	SPECIMEN	
		1750mm		F. POT	SPECIMEN	
EBERRY		1500mm		7 gal. POT	MULTI-STEM	1500mm
0		5 <i>00</i> mm		3 gal. POT	MIN. 10 STEMS	1000mm
NOOD		600mm		З gal. РОТ	MIN. 10 STEMS	1000mm
LE		400mm		З gal. РОТ	MIN. 10 STEMS	1000mm
5		500mm		3 gal. POT		1000mm
		500mm		2 gal. РОТ	MIN. 10 STEMS	1000mm
ERRY		300mm		l gal. POT	MIN. 10 STEMS	1000mm
RK		500mm		э gal. РОТ	MIN. 10 STEMS	1000mm
		600mm		З gal. РОТ	MIN. 10 STEMS	1 <i>000</i> mm

PROJECT NAME:

	SPECIFICATIONS		
Α.	GENERAL		
i)	These Specifications are to be read in conjunction with the Conditions of the contract, as prepared by and available of		
ii)	 Prior to commencing work, the Contractor shall: 1. Become familiar with the plans, details, specifications of this project, 2. Visit the site to ascertain and take accouncy existing conditions and any deviations for plans in work by others, and 3. Finalize all design alternatives in consult with the Consulting Landscape Architect 	unt of om the tation	2
iii)	Prior to excavating, the Contractor shall verify the location underground utilities. In the event of a conflict between a tree location and an underground service, the exact locat tree shall be determined on site by the Consulting Lands Architect and/or the Town's representative.	a propo tion of	osed
iv)	The Contractor shall, at his or her own expense, repair a existing utilities, structures, facilities, etc. done in the per his work.		
v)	All site work shall conform to the <i>Canadian National Mas</i> <i>Construction Specifications</i> , a copy of which can be obta Construction Specifications Canada, 31 Adelaide Street 36, Toronto M5C 2H8; Tel: 1-844-427-2867; Email: admin@csctoronto.ca. It is the responsibility of the Contr thoroughly familiar with these specifications and their im this project.	iined fr East P ractor t	.O Box
	TOWN OF CALEDON		
	NATURALIZATION SPECIFICATIONS STANDARD NOTES	2	NOTES

	SPECIFICATIONS continued from previous panel		
с.	BED PREPARATION		
I)	The Contractor shall scarify the sides and bottom of ex pits and shrub beds prior to backfilling. Due to the hear the Bolton area, tree and planting beds shall be backfill specified depths with:	vy clay	soil in
	 2 Parts "triple mix," delivered to the site, to be mixed with 1 Part local topsoil (viz., subdivision topsoil thas been removed and stockpiled.) I unavailable, topsoil with clay content imported and mixed with triple mix. 	hat f topso	
ii)	Tree pits shall be constructed with saucers and mulch a	as deta	iled.
D.	TOPSOIL AND FINE GRADING		
i)	The Contractor shall place 100mm of rich topsoil on ap subgrades. Topsoil shall be imported when insufficient available on site.		
ii)	Minor grade deficiencies and irregularities shall be elim to seeding.	inated	prior
	TOWN OF CALEDON		
100	NATURALIZATION SPECIFICATIONS	2	STA
	STANDARD NOTES	1	STAN
	PART 2	NO.	

G.	INTERIM ACCEPTANCE		4		ortilizor	o promoto	arouth		
i)	 G. INTERIM ACCEPTANCE One year after Preliminary Acceptance is granted by the Town, the Consulting Landscape Architect shall submit a Certificate of Completion for Interim Acceptance to the Town of Caledon certifying that all maintenance requirements as outlined in Section G and in accordance with the approved plans have been completed. i) Upon the receipt of the Certification of Completion, Town Staff will conduct an interim inspection of the site and, provided the works are in satisfactory condition, will grant Interim Acceptance 			 applying appropriate fertilizer to promote growth, pruning dead or diseased tissue, removing dead plant material, replacing dead coniferous naturalization species to maintain a minimum live-stocking standard of 90%, replacing dead deciduous and shrub naturalization species to maintain a minimum live-stocking standard of 90%, replacing dead deciduous and shrub naturalization species to maintain a minimum live-stocking standard of 90%, and suppressing weed growth around newly planted trees and shrubs by adding more mulch and/or removing weeds by hand, <i>not</i> by cutting the weeds down with power trimmers. 					
	of the landscaping.		J	J. CERTIFICATE OF ASSUMPTION					
	GUARANTEE All naturalized landscaping shall carry a guarantee/main THREE (3) years, commencing from the date that prelin acceptance is granted by the Municipality. The Owner at the Municipality with a copy of the maintenance agreem the Owner and the Contractor. In each of the next three the consulting Landscape Architect shall conduct an ins prepare a report, recommending the replacements and/ needed to achieve the intent of the approved landscape Landscape Architect shall file a copy of the report with t Municipality. Replacement plant material shall be guara period of time determined by the Municipality.	minary shall pri- nent bet spectior for work plan. he	ovide ween li ers, and s Fhe	tree stakes, rodent gu mulch where necessa by the municipality.) When these final task outlined in the Develo landscape work will b all work has been cor landscape plans, the Assumption and relea	ary. Addi opment S e inspec npleted i Municipa ase any o	tional items been compl Standards h ted by the l n accordar ality will iss	eted, an ave be Municip nce with ue a Ce	included and all item and all item an submit ality. If sa the appro	as directed is as ted, all tisfied that oved
I.	MAINTENANCE		к	ADDITIONAL NOTES					
i)	The maintenance of all landscape installations through guarantee period shall include but not be limited to the		g:	Refer to the most rec any additional require					dards for
	TOWN OF CALEDON						APR'D:	C.C.	DATE: JUNE 08
		2	STANDAD	0 No. 717 NOW 706		JAN 18	DRAWN:	abal	SCALE: NTS
NATURALIZATION SPECIFICATIONS			-	lo. 1175.03 NOW 717	-	JUNE 08	DRAMA	abai	JUNCE NIL
	STANDARD NOTES 1 STANDA PART 3 NO.				-				

	B. PLANT MATERIAL				
S	 All plants shall be installed etc., and shall conform to t Landscapes Association. 				
	ii) All plants shall be nursery zone appropriate to site co Canada, titled 'Map of Plan	nditions, a	s publis	hed by A	griculture
	iii) In the event of a discrepan Plan and the Plant List, the				
	iv) The Contractor shall make Consulting Landscape Arc prior to shipping to the site Consulting Landscape Arc later reject plant material th shipping or installation, per is still in effect, or otherwise	hitect and/ . This doe hitect and/ nat is of po forming po	or the To is not lin or the To or quality oorly wh	own's rep nit the rig own's rep ty, damag ile the gu	presentative ht of the presentative to ged during uarantee period
to	 V) Plant substitutions must be Consulting Landscape Arc the site. All substitutions sl drawings and planting char 	hitect prior nall be rec	to deliv	ery of the	e material to
x	vi) The Contractor shall use s trees and shrubs. Trees sh if adjacent to streets or pat staked immediately after p	all be turn hways. Th	ed to giv ey shall	ve the be also be	est appearance guyed or
	,,,,,				ontinued on next panel .
			APR'D:	C.C.	DATE: JUNE 08
STAN	DARD No. 715 NOW 704	JUNE 18	DRAWN	abal	SCALE: NTS

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2	STANDARD No. 715 NOW 704		JUNE 18	DRAWN: abal	SCALE: NTS
1	NOTES EDIT, STANDARD No. 1175.01 NOW 715		JUNE 08		
NO.	REVISION	APR'D	DATE	STANDARD No. 704	

E. HYDROSEEDING

- i) The Contractor shall apply 2280 kg/ha fibre mulch over the newly seeded area to form a uniform, blotter-like ground cover that allows the absorption and percolation of water.
- ii) The area seeded in a single day shall not exceed the area that can be mulched that same day.
- iii) The Contractor shall apply the specified seed mixture using accepted industry methods for hydroseeding and at rates recommended by the seed supplier. The type and rate of fertilizer application shall be as recommended in the topsoil test report for the particular area being seeded.
- F. PRELIMINARY ACCEPTANCE
- i) When landscaping is completed, the Consulting Landscape Architect shall submit a Certificate of Completion for Preliminary Acceptance to the Town of Caledon certifying that all landscape works have been completed in accordance with the approved plans.
- ii) Upon receipt of the Certificate of Completion, the Town Staff will conduct a preliminary inspection of the site and, provided that the works are in satisfactory condition, will grant preliminary acceptance of the landscaping.

specifications continued on next panel .

				APR'D:	C.C.	DATE: JUNE 08
2	STANDARD No. 716 NOW 705		APR 19	DRAWN:	abal	SCALE: NTS
1	STANDARD No. 1175.02 NOW 716		JUNE 08	1-		(1)
NO.	REVISION	APR'D	DATE	STANDARD No. 705		

	- 			APR'D:	C.C.	DATE: JUNE 08
2	STANDARD No. 717 NOW 706		JAN 18	DRAWN:	abal	SCALE: NTS
1	STANDARD No. 1175.03 NOW 717		JUNE 08			91) -
NO.	REVISION	APR'D	DATE	STANDARD No. 706		

V2.	MAR 12 2024	ISSUED FOR 30% LANDSCAPE PLANS - OPA / ZBA	A\ EI
V1.	FEB 24 2021	ISSUED FOR FIRST SUBMISSION	RS Lł
no.	date	version	by

All information hereon to be checked and verified at the site and any discrepancies must be reported to and clarified by the landscape architect before commencing work. All drawings, specifications, details, digital information, etc., prepared by the landscape architect are instruments of service and as such are his property and must be returned at his request.

> ALEXANDER BUDREVIC A SSOCIATES LIMITED LANDSCAPE ARCHITECTS

> > 895 Don Mills Road, Second Tower, Suite 212 Toronto, Ontario, Canada, M3C 1W3

> > > 🥒 416 444 5201



OVIV

QUADREAL PROPERTY GROUP & TRIBAL PARTNERS CANADA INC. drawing

SWM POND MASTER PLANT LIST & LANDSCAPE SPECIFICATIONS

date JANUARY 4 , 2021	drawn KM
scale* AS SHOWN	file 3415 PD4 V2-240312
direction	project no.
	3415
	sheet no. PD-4

*NOTED SCALE IS APPLICABLE ONLY WHEN PRINTED ON ARCH D (24"x36") SIZE SHEET