TOWN OF CALEDON
PLANNING
RECEIVED
Feb 26, 2021

SWM POND 'A1' BUFFER PLANT LIST

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

KEY	QUANTITY	BOTANICAL NAME	COMMON NAME	CALIPER	HEIGHT	SPREAD	ROOT	REMARKS	SPACING
		DECIDUOUS TREES							
A	4	ACER RUBRUM	RED MAPLE	45mm	5000mm	1200mm	W.B.	EQUAL FORM	- - - -
A1	6	ACER RUBRUM	RED MAPLE	- - - -	1750mm	- - - -	15 gal. POT	- - - -	- - - -
B	3	ACER SACCHARINUM	SILVER MAPLE	60mm	3500mm	1500mm	W.B.	EQUAL FORM	- - - -
B1	7	ACER SACCHARINUM	SILVER MAPLE	- - - -	1750mm	- - - -	15 gal. POT	- - - -	- - - -
E	1	POPULUS BALSAMIFERA	BALSAM POPLAR	45mm	3000mm	- - - -	W.B.	EQUAL FORM	- - - -
E1	7	POPULUS BALSAMIFERA	BALSAM POPLAR	- - - -	2000mm	- - - -	15 gal. POT	- - - -	- - - -
F	3	QUERCUS BICOLOR	SWAMP WHITE OAK	50mm	3000mm	- - - -	W.B.	EQUAL FORM	- - - -
F1	2	QUERCUS BICOLOR	SWAMP WHITE OAK	- - - -	1500mm	- - - -	15 gal. POT	- - - -	- - - -
J1	4	SALIX AMYGDALOIDES	PEACH-LEAVED WILLOW	- - - -	- - - -	- - - -	1 gal. POT	- - - -	- - - -
K	1	QUERCUS MACROCARPA	BLACK WILLOW	40mm	2000mm	1200mm	W.B.	EQUAL FORM	- - - -
K1	6	QUERCUS MACROCARPA	BLACK WILLOW	- - - -	1500mm	- - - -	1 gal. POT	- - - -	- - - -
		CONIFEROUS TREES							
M	6	PICEA GLAUCA	WHITE SPRUCE	- - - -	2000mm	- - - -	W.B.	SPECIMEN	- - - -
M1	5	PICEA GLAUCA	WHITE SPRUCE	- - - -	1000mm	- - - -	F.POT	SPECIMEN	- - - -
Q	15	THUJA OCCIDENTALIS	WHITE CEDAR	- - - -	1750mm	- - - -	F. POT	SPECIMEN	- - - -
		DECIDUOUS TREES							
cc	245	CORNUS SERICEA	RED OSIER DOGWOOD	- - - -	600mm	- - - -	3 gal. POT	MIN. 10 STEMS	1000mm
dd	60	DIERVILLA LONICERA	BUSH HONEYSUCKLE	- - - -	400mm	- - - -	3 gal. POT	MIN. 10 STEMS	1000mm
ee	110	RHUS TYPHINA	STAGHORN SUMAC	- - - -	500mm	- - - -	3 gal. POT	- - - -	1000mm
gg	140	SAMBUCUS CANADENSIS	COMMON ELDERBERRY	- - - -	300mm	- - - -	1 gal. POT	MIN. 10 STEMS	1000mm

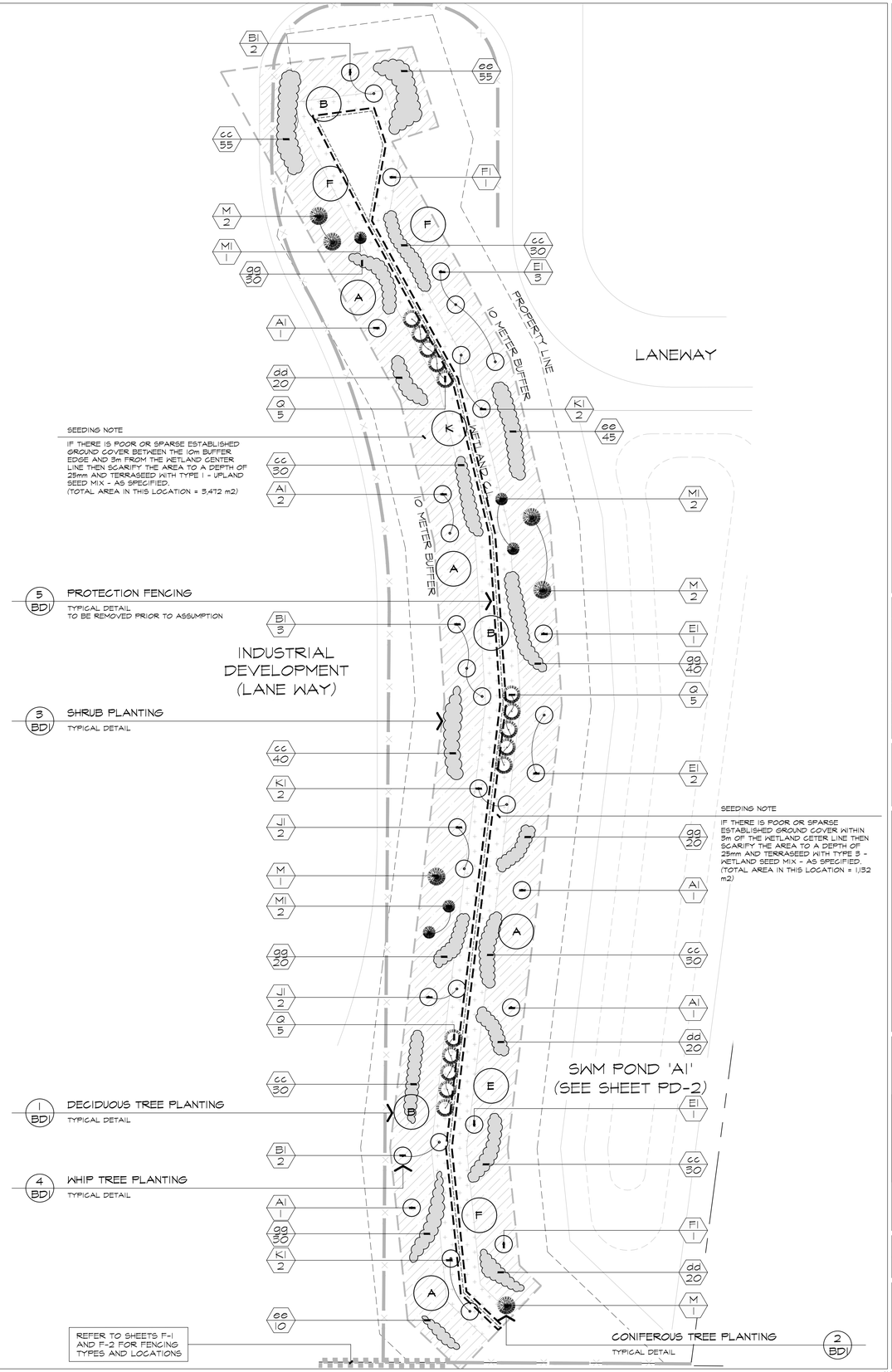
SWM POND 'A1' BUFFER PLANTING CALCULATIONS:

TOTAL PLANTABLE AREA FOR TREES & SHRUBS: (BETWEEN WETLAND EDGE AND 10m BUFFER LIMIT) — 4,604 m2

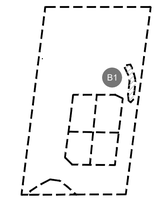
TOTAL PLANTABLE AREA		COVERAGE		TREES / SHRUBS PROVIDED	CALCULATION	AREA OF COVERAGE (m2)	
4,604 m2	50% → COVERAGE	2,302 m2	TOTAL TREES (5m O.C.):	70	70 X (25m2)	1,750	
			TOTAL SHRUBS (1m O.C.):	555	555 X (1m2)	555	
						2,305 m2	(PROVIDED COVERAGE)

FOR SHEET B-1 SEE
NATURALIZATION SPECIFICATIONS
ON SHEET BD-1

SEEDED AREAS NOT TO BE MOWED



REFERENCE PLAN



LEGEND

- DECIDUOUS TREE
- DECIDUOUS TREE WHIP
- CONIFEROUS TREES
- SHRUB PLANTING
- 10m BUFFER LIMIT
- WETLAND CENTRE LINE
- SILT FENCE
- TYPE 1 SEED MIX
- TYPE 3 SEED MIX

BASE INFORMATION OBTAINED ELECTRONICALLY FROM BALDASSARRA ARCHITECTS INC.(TEL.905-660-0722)

no.	date	version	by
V1.	FEB 24 2021	ISSUED FOR FIRST SUBMISSION	KM/ DN

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.

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS — LESLIE KIELA — OALA — MEMBER

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project SP No. PRE-20-0096

PROPOSED INDUSTRIAL DEVELOPMENT
12862 DIXIE ROAD
CALEDON, ONTARIO

TRIBAL PARTNERS CANADA INC.

drawing

SWM POND 'A1' BUFFER LANDSCAPE PLAN

date	FEBRUARY 11 , 2021	drawn	KM
scale*	1:400	file	3415 B1 V1-210224
direction		project no.	3415
		sheet no.	B-1

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