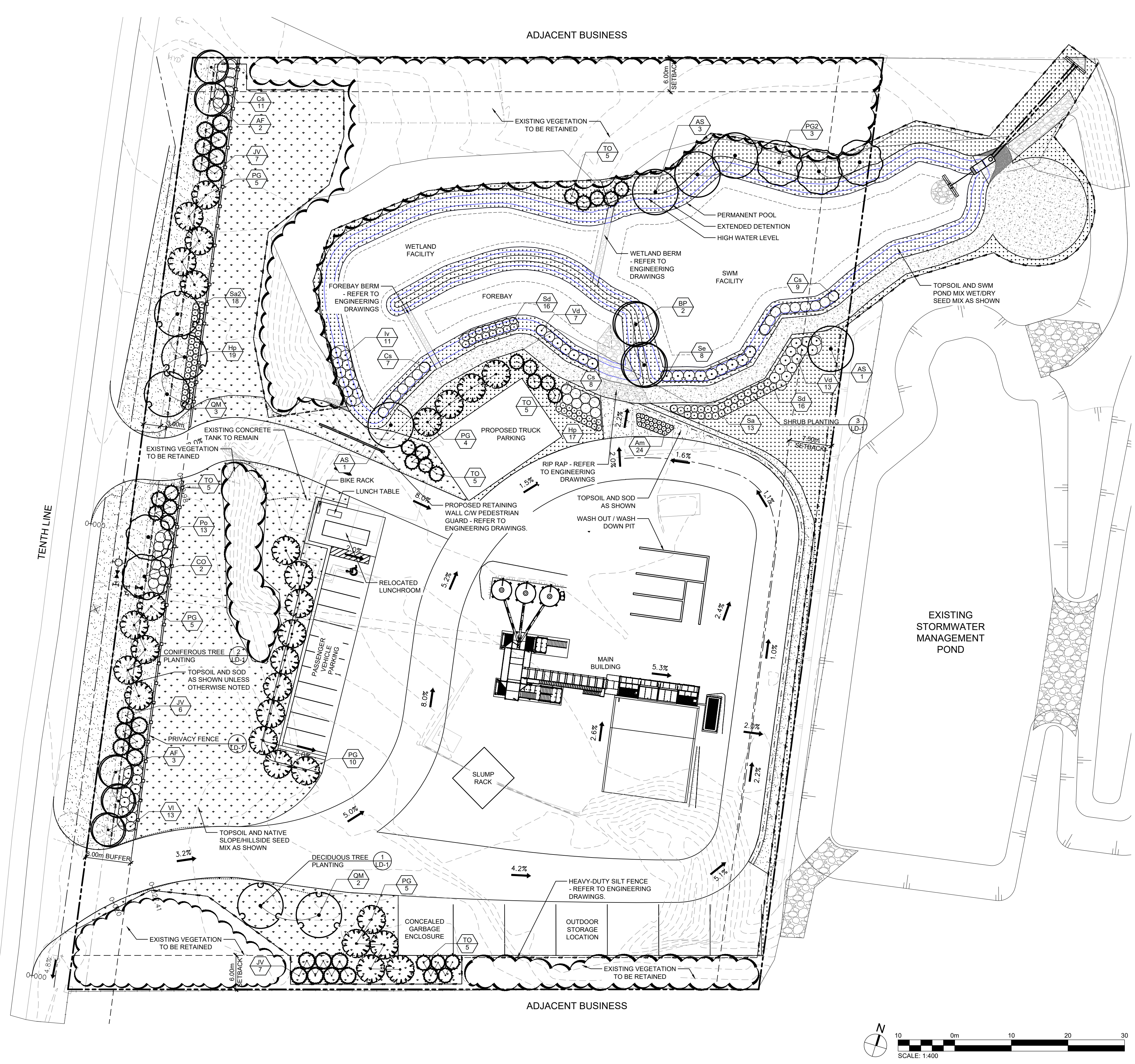


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PLANT SCHEDULE

CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
CONIFEROUS TREES					
JV	20	Juniperus virginiana	Eastern Redcedar	175cm ht.	W.B.
PG	29	Picea glauca	White Spruce	150cm ht.	W.B.
TO	25	Thuja occidentalis	Eastern White Cedar	175cm ht.	W.B.
	74	SUBTOTAL:			
DECIDUOUS TREES					
AS	5	Acer saccharinum	Silver Maple	50mm cal.	W.B.
AF	5	Acer x freemanii	Freeman Maple	50mm cal.	W.B.
BP	2	Betula papyrifera	Paper Birch	250cm ht.	15 gal. pot
CO	2	Celtis occidentalis	Common Hackberry	50mm cal.	W.B.
PG2	3	Populus grandidentata	Big-toothed Aspen	50mm cal.	W.B.
QM	5	Quercus macrocarpa	Burr Oak	50mm cal.	W.B.
	22	SUBTOTAL:			
SHRUBS					
Am	24	Aronia melanocarpa	Black Chokeberry	30cm	2 gal. pot
Cs	35	Cornus sericea	Red Osier Dogwood	50cm	3 gal. pot
Hp	36	Hypericum prolificum	Shrubby St. John's Wort	40cm	3 gal. pot
Iv	11	Ilex verticillata	Winterberry Holly	40cm	3 gal. pot
Po	13	Physocarpus opulifolius	Ninebark	50cm	3 gal. pot
Sd	32	Salix discolor	Pussy Willow	40cm	3 gal. pot
Se	9	Salix exigua	Sandbar Willow	---	1 gal. pot
Sa	13	Spiraea alba	White Meadowsweet	40cm	3 gal. pot
Sa2	18	Symphoricarpos albus	Common Snowberry	40cm	3 gal. pot
Vd	20	Viburnum dentatum	Arrowwood	40cm	3 gal. pot
VI	13	Viburnum lentago	Nannyberry	50cm	3 gal. pot
	224	SUBTOTAL:			

Type of Tree	Canopy Size (m)	Canopy Coverage Area/Tree (m2)	Quantity	Total Canopy Coverage (m2)
Large Deciduous Trees	12	113.10	22	2,488.14
Small Coniferous Trees	4	12.57	74	929.91
Total Proposed Tree Canopy Area (m2)				3,418.05
Total Site Area (m2)				20,062.40
Existing Canopy Coverage (m2)				3,268.00
Proposed Canopy Coverage Percentage				17.04%
Total Canopy Coverage Percentage				33.33%

SEED MIX

KEY	BOTANICAL NAME	COMMON NAME	%
NATIVE SLOPE/HILLSIDE MIXTURE (OSC 8225)			
•••••	Agrostis stolonifera	Creeping Bentgrass	20%
•••••	Aster novae-anglae	New England Aster	3%
•••••	Avena sativa	Oats	30%
•••••	Elymus hystrix	Bottle Brush Grass	5%
•••••	Monarda fistulosa	Wild Bergamot	2%
•••••	Poa compressa	Canada Bluegrass	30%
•••••	Rudbeckia hirta	Black Eyed Susan	10%

Refer to Nurse Crop Schedule for cover crop and application rate.
Application rate: 25 kg/ha

SEED MIX

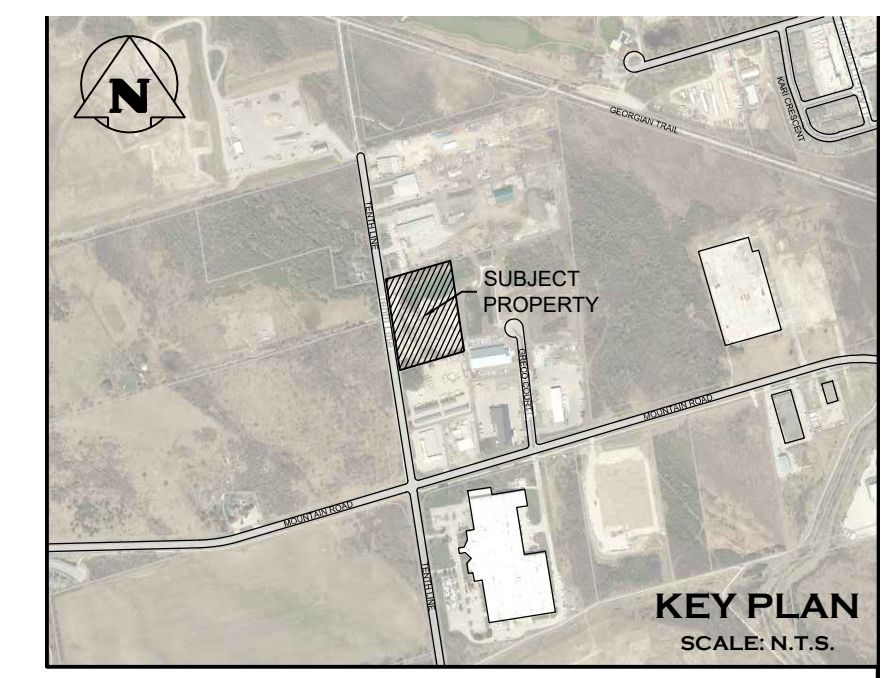
KEY	BOTANICAL NAME	COMMON NAME	%
SWM POND MIX WET/DRY MIXTURE (OSC 8245)			
•••••	Aster novae-anglae	New England Aster	3%
•••••	Carex vulpinoidea	Fox sedge	17%
•••••	Elymus canadensis	Canada Wild Rye	20%
•••••	Elymus virginicus	Virginia Wild Rye	20%
•••••	Eupatorium maculatum	Spotted Joy Pye Weed	1%
•••••	Monarda fistulosa	Wild Bergamot	1%
•••••	Panicum virgatum	Switchgrass	20%
•••••	Rudbeckia hirta	Black Eyed Susan	3%
•••••	Sorghastrum nutans	Indiangrass	15%

Refer to Nurse Crop Schedule for cover crop and application rate.
Application rate: 25 kg/ha

NURSE CROP SCHEDULE

KEY	BOTANICAL NAME	COMMON NAME	%
SUMMER-FALL COVER			
•••••	Avens sativa	Oats	50%
•••••	Lolium multiflorum	Annual rye	50%
FALL-SPRING COVER			
•••••	Triticum aestivum	Winter Wheat	50%
•••••	Secale cereale	Winter Rye	50%

Sow at 25kg/ha



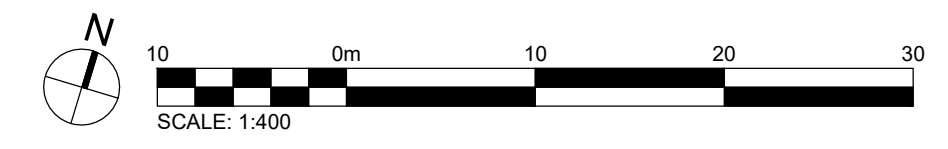
LEGEND

- PROPERTY BOUNDARY
- ~ EDGE OF VEGETATION TO BE RETAINED
- DECIDUOUS TREE
- ⊙ CONIFEROUS TREE
- SP QTY PLANT REFERENCE
- TOPSOIL & SOD
- TOPSOIL & NATIVE SLOPE/HILLSIDE SEED MIX
- TOPSOIL & SWM POND MIX WET/DRY MIXTURE
- ○ ○ ○ ○ PRIVACY FENCE
- RIP RAP
- UNDERGROUND SERVICES
- SWALE OR DITCH
- HEAVY-DUTY SILT FENCE

NOTES:

- FOR GENERAL PLANTING NOTES, REFER TO NOTES ON DRAWING LD-1.
- TREE PITS OR PLANTING BEDS WITHIN 1.0m OF UNDERGROUND UTILITIES ARE TO BE HAND DUG.
- MINIMUM CLEARANCES FOR TREES ARE AS FOLLOWS:

MINIMUM TREE CLEARANCES	
FIRE HYDRANT	3.0m
DRIVEWAYS	2.0m
HYDRO TRANSFORMERS	3.0m
BELL OR CABLE PEDESTALS	1.0m
STREETLIGHT POLES	5.0m
UNDERGROUND SERVICES	1.0m



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 4. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT.
 5. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
 6. DO NOT SCALE DRAWINGS.

No.	ISSUE	DATE: YYYY/MM/DD
0	ISSUED FOR 1st SUBMISSION	2025/07/07
1	ISSUED FOR 2nd SUBMISSION	2025/12/16

LANDSCAPE ARCHITECT

ASSOCIATION OF LANDSCAPE ARCHITECTS

K. J. PHILLIPS

2025.12.XX

MEMBER

LANDSCAPE ARCHITECT

Project: 555 TENTH LINE TOWN OF COLLINGWOOD

Drawing: LANDSCAPE PLAN

Design By: K.C. Design By: K.C./A.P. Project: 2577-6904

Check By: A.P. Check By: Drawing: LP-1

CROZIER CONSULTING ENGINEERS

2577-6904

LP-1

