THE POSITION OF ALL POLE LINES, CONDUITS,

UNDERGROUND AND OVERGROUND UTILITIES AND

Bank & Dun Developments Inc,

c/o Paul Paglialunga 209 Wicksteed Avenue, Suite 30

Toronto, ON, M4G 0B1

Phone: (416) 335-0090

STRUCTURES IS NOT NECESSARILY SHOWN ON

THE ACCURACY OF THE POSITION OF SUCH

STRUCTURES AND ASSUME ALL LIABILITY FOR

LOCATION OF ALL SUCH UTILITIES AND

DAMAGE TO THEM.

THE CONTRACT DRAWINGS, AND WHERE SHOWN,

UTILITIES AND STRUCTURES IS NOT GUARANTEED.

BEFORE STARTING WORK, DETERMINE THE EXACT

WATERMAINS, SEWERS AND OTHER

CITY DETAILS

Related details from City of Ottawa Standard Tender Documents Volume No. 2 Standard Detail Drawings.

control dust on the project site and to the satisfaction of the

construction; perform all work in accordance with the

13. Contractor is responsible to take all necessary measures to

15. Contractor is to protect all iron bars. Replace any disturbed

16. The Contractor is to notify the Contract Administrator upon

completion of the required works to schedule an inspection

GERALDINE WILDMAN

MANAGER, DEVELOPMENT REVIEW SOUTH

DEPARTMENT, CITY OF OTTAWA

By Geraldine Wildman at 2:20 pm, Sep 10, 2025

(613) 254-5867

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Occupational Health and Safety Act. Remove all excess

materials, packaging, and debris from the site.

14. Contractor is responsible for all layout for construction

bars by Owner at the Contractor expense.

Contract Administrator.

for acceptance.

Excavation of Root Zone.

prior to fence movement

13. If damaged or objectionable branches are observed, consult

not prune leaders. Do not prune more than 1/4 of crown. Set up a water and fertilizing program, if trees are being

affected by site works, to the satisfaction of the Landscape

15. The Landscape Architect is to prescribe mitigation measures

if the protected fenced area must be reduced to facilitate

construction. Measures may include the placement of

plywood, wood chips, or steel plating over the roots for protection. City Forestry Staff are to approve said measures

16. City of Ottawa By-law: Protects municipal trees and municipal natural areas in the City of Ottawa and trees on private

property in the urban area of the City of Ottawa (2020-340).

the Landscape Architect, before any work is conducted. Do

F7. Tree Preservation Protection Fence

March Marc		T	1	1	I	I			1	,	In the second se	AAN OUEST PRIV	SUBJECT LANDS
Month Mont	No.	Botanical Name	Common Name	DBH (cm)	CRZ (m)								\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Part	1	· · ·										way	
Note	2	Dead	Dead	57.0	5.70	В			-			SALAMANDERV	
	3	Acer negundo	Manitoba Maple	46.0	4.60	F	ICity (ROW)	Field Conflict				PINGWIFE DA	N SWIPPER DR.
No. March	4	· · ·				· '					C WAY E	$\lambda \setminus \Lambda$	
Contact	5	 									SPREADINITIES IN THE STATE OF T		
Control	7	<u> </u>	· · ·								, Alan		
No. Contract Con	8		· ·								OMAGAKIWA		
Post continued Post Color	9	Ulmus americana	- '	46.0			-	Conflict	 		DIIN SKIPPED OD		
The content of the	10	Fraxinus pennsylvanica		39.0	3.90	F	Neighbour Bend in trunk,	Field Conflict			SON SKIPPER DR.	S JANK AVE.	
Description Control	11	Acer saccharum									EBIK WAY LEE	PAAKAN	
Contraction Contract Contra									NORTH		KEY PI AN		
Best			· ·						1 TOTAL				\
No. 00 Control Contr	15	l							LEGENIA			OFNEDAL	
	16	Acer saccharum	Sugar Maple	27.0	2.70	G	Owner	Conflict	LEGEND			GENERAL	=
Property Control Con	17	Ulmus americana				G	Owner	Conflict					
Note Content	18								[3-D1]	FG 11 12 FTC T			
Province		<u>'</u>	<u> </u>							'	OKCODE		
20 No. No. 1 Cross 2,70 2,7	/	<u>'</u>	<u>'</u>							PROPERTY LIMIT			
See	/	<u> </u>	<u> </u>						MINTER WATER OFFICE AND ADDRESS OF THE PARTY				
Section Control Cont	23	Picea sp.	Spruce	25.0	2.50	G	Owner	Conflict					· ·
Secondaries Company	24	<u> </u>	<u> </u>					<u> </u>		SYMBOL SIZE REFL	ECTS CRZ		
The Section Control Section of Section Control	25	Acer saccharum	Sugar Maple	84.0	8.40	Р		Remove	Manual Manager			3	
10	26	Acer saccharum	Sugar Maple	30.0	3.00	Р	I Owner I	Remove			- ,		
December Comment Com	27	Picea sp.	Spruce	39.0	3.90	G	Owner	Conflict		SYMBOL SIZE REFL	ECTS CRZ	•	
Dec	/								,,,,,,,,			5. Protect all	existing and retained vegetation for the duration of
Book Action Act									-	TREE PROTECTION	FENCE		
Not searchests Bast Vegle 132 140 P Oese Orange Confirmed	30	<u> </u>						-					
Notes according 19	32	<u> </u>				<u>'</u>	· ·		~ ~ ~	,			
December Compare Com	33	· '	+ · · ·			G				DBU LE22 LUMN 10	CITI		
Part	34	Ulmus americana	White Elm	18.0	1.80	G	Owner	Conflict					
Service Supplied of Supplied S		Acer saccharum											,
Separate		<u> </u>	· ·										
See accolations Count Market Se Se Se F New Section Review													
Process as Process 200 2.90 0 Owner Conflict									CONSTR	UCTION		TREE PR	OTECTION
Fig. Prices sp. Sabore 78.6 78.0	40	Dead	Dead	43.0	4.30	D	Neighbour	Remove	1. All genera	al site information and	conditions are compiled from	Implement the fo	ollowing protection measures for retained trees.
A Per ascelarum Sugar Maile 5.0 5.0 0 0 Overri Overling turnt, not split in turnt. Remove Confideration	41	Picea sp.	<u> </u>			G		Conflict					
Major Age	42		· ·										
See Acek A			· ·						•	•		in good conditio	on for the duration of site works:
For sechann Superfixing For	/		· ·			P						1. The Lands	cape Architect or Certified Arborist is to determine
Reg Acer sections No. Suger Marker St. 30	46	Ulmus americana	White Elm	43.0	4.30	G	Owner	Conflict					
Fig. Consistant Super Maple 20 20 20 20 20 20 20 2	47	Acer saccharum	Sugar Maple				Neighbour Twing trunk, rot, split	Remove					
Activation Sugar Marpia 20 2.00 Common Sugar Marpia Common	48										•		
Sugar Maple 25 0 2.5 0 G Comer Conflict	50								detrimenta	al to installation and do	not commence work until	Arborist, er	rect a fence at the critical root zone (CRZ) of trees
Separation Sugar Marke 32.0 3.20 G Neighbour PROTECT	51						-						
Acer saccharum Sugar Magle 4.5 4.5 5 5 Neighbour PROTECT	52		· .								Contractor acceptance of the		
Sugar Maple 57 0 5.70 F Neighbour Three trunks - 1 dead Field Conflict	53	Acer saccharum	Sugar Maple	45.0	4.50	G	Neighbour	PROTECT			any discrepancies before		as BBITX 10. Note: to the Tree Frotestion Fronce
Dead Dead Arro Arro Arro Arro Dead Arro Arro Dead													
Signar Maple 92.0 9.20 G. Owner Conflict												•	··
Secondary Seco	191												
Source Marker Sugar Maple 99.0 99.0 G Neighbour Sugar Maple 99.0 G Neighbour Remove Rem		<u> </u>							Contracto	r is responsible for all	fees arising from the	of any tree	, including outhouses.
Sugar Maple 40.0 4.00 G Neighbour PROTECT											y these drawings, details, and		
Fig.	-										ordance with the most current		
Sugar Maple 39.0 3.90 G Owner Conflict	61		· ·										
Sugar Maple 37.0 3.70 G Neighbour Conflict	62	· · ·											
Sugar Maple 65.0 5.60 G Owner Conflict	/												r - · · · · · · ·
Sugar Maple 65.0 6.50 P Neighbour Twin trunk, split, rot Conflict	65		· ·								truction period, to the		nage the root system, trunk, or branches, or any
Sugar Maple 20.0 2.00 G Neighbour PROTECT	66	Acer saccharum	Sugar Maple	65.0	6.50	Р	Neighbour Twin trunk, split, rot	Conflict	8. Contract A	Administrator is to app	rove access point(s) prior to	9. Do not exte	end hard surface or significantly change
Sugar Maple 34.0 3.40 G Neighbour PROTECT	67		• '								to direct all deliveries of		0
To Ulmus americana White Elm 37.0 3.70 F Owner Downer Downer Owner Downer Down	68		· ·										· ·
The sum of	70		<u> </u>									11. When trees	s marked for removal overlap with the CRZ of tree
Acer saccharum Sugar Maple 12.0 1.20 G Owner Twin trunk, rot, dead tree fallen between two trunks, split trunks Sugar Maple Sugar Maple 12.0 1.20 G Owner Twin trunk, rot, dead tree fallen between two trunks, split trunks Sugar Maple S	71					F	, , , , , , , , , , , , , , , , , , ,		trades and	d contractors. Contract	tor is to notify Contract	marked for	preservation: cut roots at the edge of the CRZ an
Acer saccharum Sugar Maple 41.0 4.10 P Owner two trunks, split trunks Acer saccharum Sugar Maple 32.0 3.20 G Neighbour Field Conflict To Ulmus americana White Elm Go. Acer saccharum Sugar Maple 37.0 3.70 G Owner Field Conflict To Picea sp. Spruce 10.0 1.00 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To Picea sp. Spruce 10.0 1.00 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 3.70 G Owner Conflict To White Elm Sugar Maple 37.0 S	72					G							
Acer saccharum Sugar Maple 32.0 3.20 G Neighbour Field Conflict 75 Ulmus americana White Elm 60.0 6.00 F Neighbour Minor splitting 76 Acer saccharum Sugar Maple 37.0 3.70 G Owner Field Conflict 77 Picea sp. Spruce 10.0 1.00 G Owner Conflict 18 Prior to work taking place, notify and consult the Landscape Architect and City Forestry Staff if roots must be cut. Roots at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant. Excavate at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the Consultant for salvage at a location on site as identified by the	73	Acer saccharum	Sugar Maple	41.0	4.10	Р	I Owner I	Remove					
75 Ulmus americana White Elm 60.0 6.00 F Neighbour Minor splitting Field Conflict 76 Acer saccharum Sugar Maple 37.0 3.70 G Owner Field Conflict 77 Picea sp. Spruce 10.0 1.00 G Owner Conflict 78 Ulmus americana White Elm 60.0 6.00 F Neighbour Minor splitting at a location on site as identified by the Consultant. Excavate and city Forestry Staff if roots must be cut. Roots and remove from site any contaminated material. Dispose all contaminated material at a licensed landfill facility. Horticultural tools without tearing, crushing, or pulling. Refer to Maintain site in a clean and orderly state for the duration of City of Ottawa Specification S.P. F-8011 Tree Protection,	74					G	two trunks, split trunks		all items a	and materials identified	by the Consultant for salvage	12. Prior to wo	rk taking place, notify and consult the Landscape
76 Acer saccharum Sugar Maple 37.0 3.70 G Owner Field Conflict 77 Picea sp. Spruce 10.0 1.00 G Owner Conflict 12. Maintain site in a clean and orderly state for the duration of City of Ottawa Specification S.P. F-8011 Tree Protection,	75	<u> </u>					_						
77 Picea sp. Spruce 10.0 1.00 G Owner 12. Maintain site in a clean and orderly state for the duration of City of Ottawa Specification S.P. F-8011 Tree Protection,	76	Acer saccharum				G		Field Conflict					
constructions maybe me all quark in accordance with the								O = fl:4			•		

Picea sp.	Spruce	10.0	1.00	G	Owner	
nd						
Good Fair						
Poor	PROTECT Prot	ect trees as	per contra	ct details ar	nd specificat	tions.
	nd Good Fair	nd Good Conflict Rem Fair Remove Rem	nd Good Conflict Remove due to de Fair Remove Remove due to t	nd Good Conflict Remove due to conflict with Fair Remove Remove due to tree helath	nd Good Conflict Remove due to conflict with construction Fair Remove Remove due to tree helath or invasive s	nd Good Conflict Remove due to conflict with construction. Fair Remove Remove due to tree helath or invasive status.

Field Conflict Remove due to Field Condition

TREE IMPACT ANALYSIS

SCALE

1:400

VP Very Poor

AUG 19/25 SC

APR 24/25

MAR 26/25

JAN 13/25

DEC 6/24

OCT 24/24

DATE

REVISED PER ADJUSTED FIELD SURVEY OF TREES

REVISION

ISSUED FOR TENDER

ISSUED FOR FINAL APPROVAL

REVISED PER CITY COMMENTS

ISSUED FOR COMPLETENESS COMMENTS

ISSUED FOR SITE PLAN APPLICATION

The elements on this plan illustrate the design intent and general

associated development. This is to demonstrate how the canopy cover,

urban design, health, and climate change objectives of the Official Plan

will be met through tree planting and site design. This drawing is for City

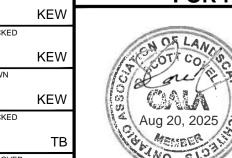
review only and is not intended for construction. Final detailed design and

construction documentation is to be provided with certified 'Issued for

constructability of the proposed landscape which will support the

Construction' drawings and specifications prior to construction

- Trees with 0-39% of its CRZ affected by the proposed work activities are recommended for **Protection** as outlined in the Tree Protection Notes on the plan.
- Trees with CRZs that are outside the proposed work areas are recommended for Retention with no protection as it is unlikely



FOR REVIEW ONLY

Suite 200, 240 Michael Cowpland Drive Ottawa, Ontario, Canada K2M 1P6 (613) 254-9643

Telephone

Facsimile

Website

DRAWING NAME

REV # 6

Using data collected during the tree inventory and assessment, a tree impact analysis was performed. Determination of each Tree's recommended action (i.e. Retain, Protect, Remove/Conflict) were based on several factors including each tree's current condition and its location in relation to the limits of construction. As outlined in the City's Tree Preservation By-law (2020), a Critical Root Zone (CRZ) was applied around each tree. The CRZ is defined as an area around each tree and is typically established based on the species and size of the tree and are intended to provide a buffer protecting the tree from potential impacts, including root and soil compaction and mechanical damage to above-ground parts. Based on the City's guidelines, the CRZ is established as being 10cm from the trunk of a tree for every 1cm of trunk diameter. The CRZ for multi-stemmed trees was based on the DBH of the largest

Generally, the following guidelines are followed in deriving a tree's recommendation:

- Trees with equal or greater than 40% of its CRZ affected by proposed work activities (Conflict) are recommended for Removal as there would likely be detrimental impacts to the tree.
- that there will be negative impacts to the tree.

APPROVED

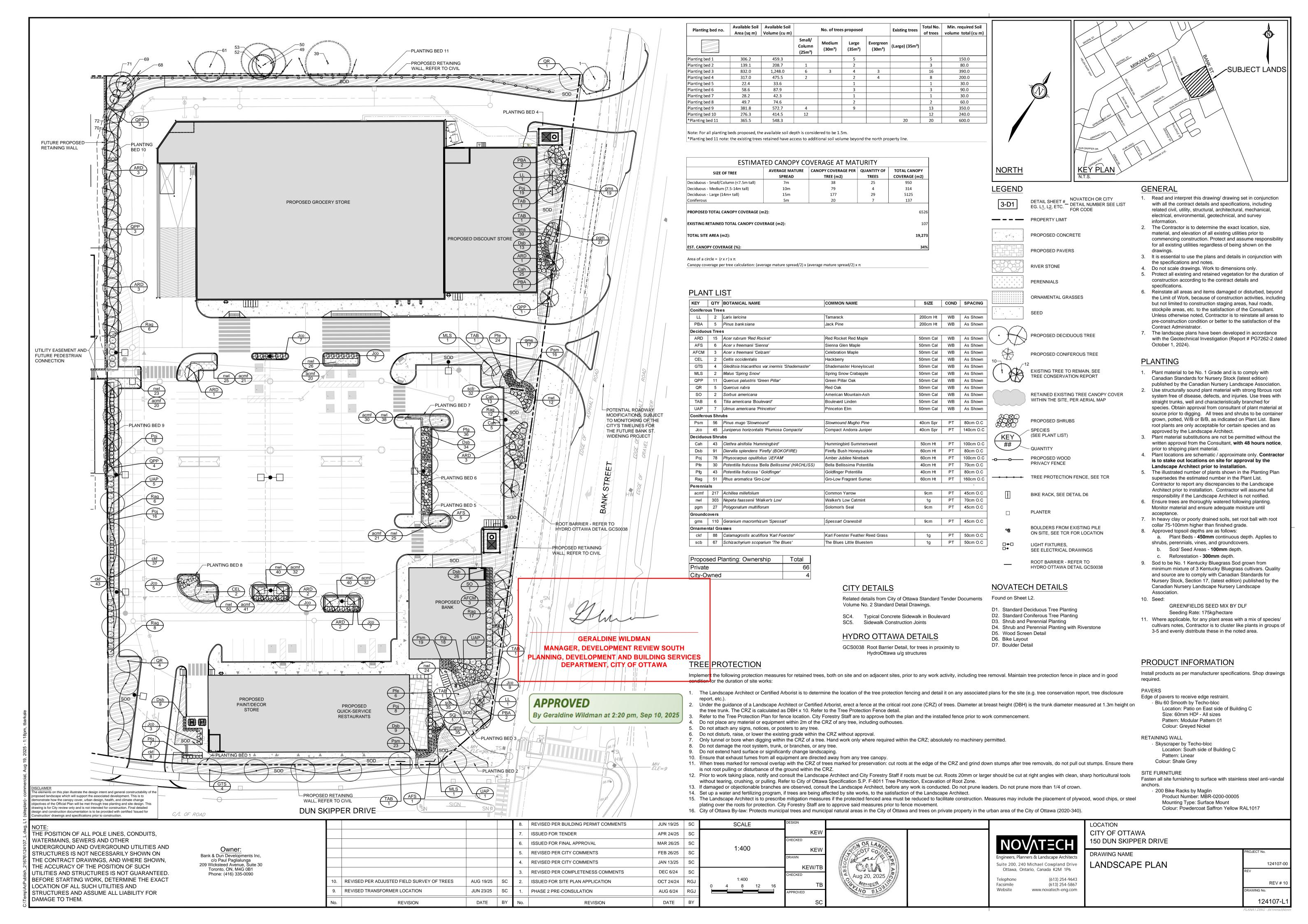
CITY OF OTTAWA 150 DUN SKIPPER

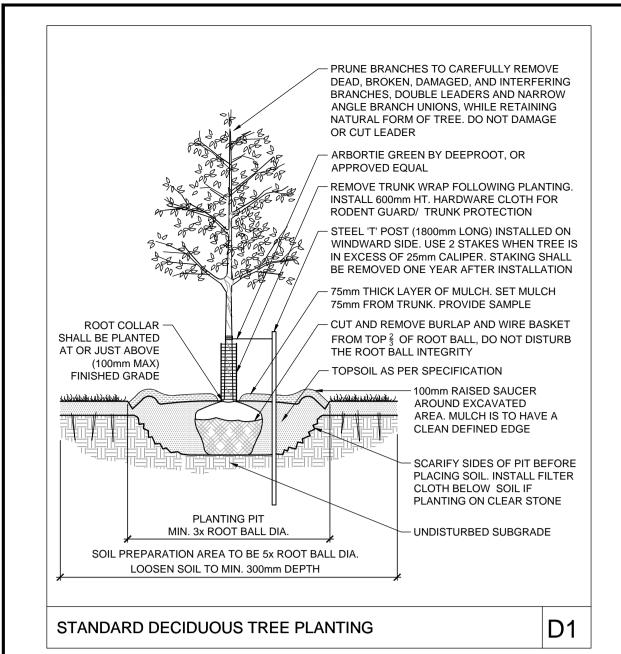
TREE CONSERVATION PLAN

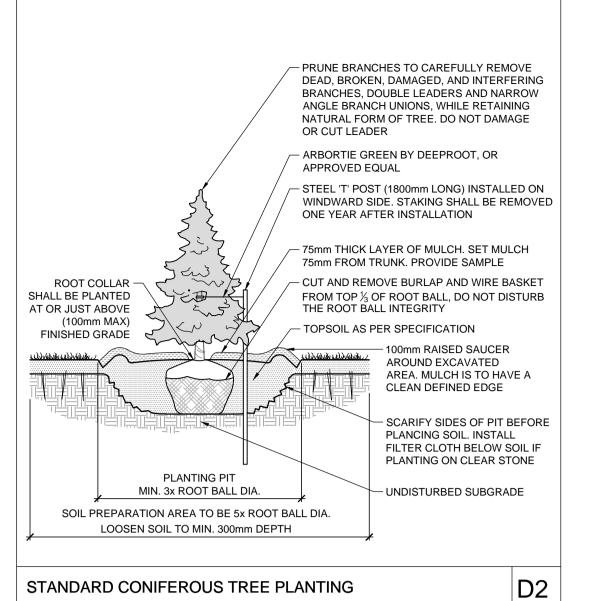
124107-TCR #19259

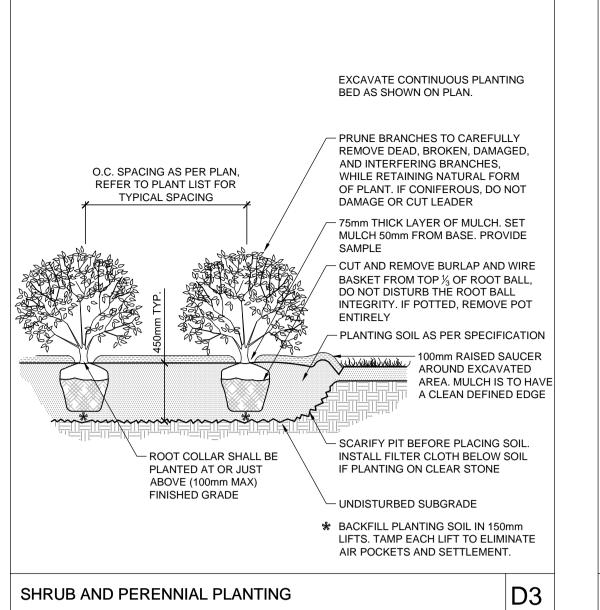
PLANNING, DEVELOPMENT AND BUILDING SERVICES

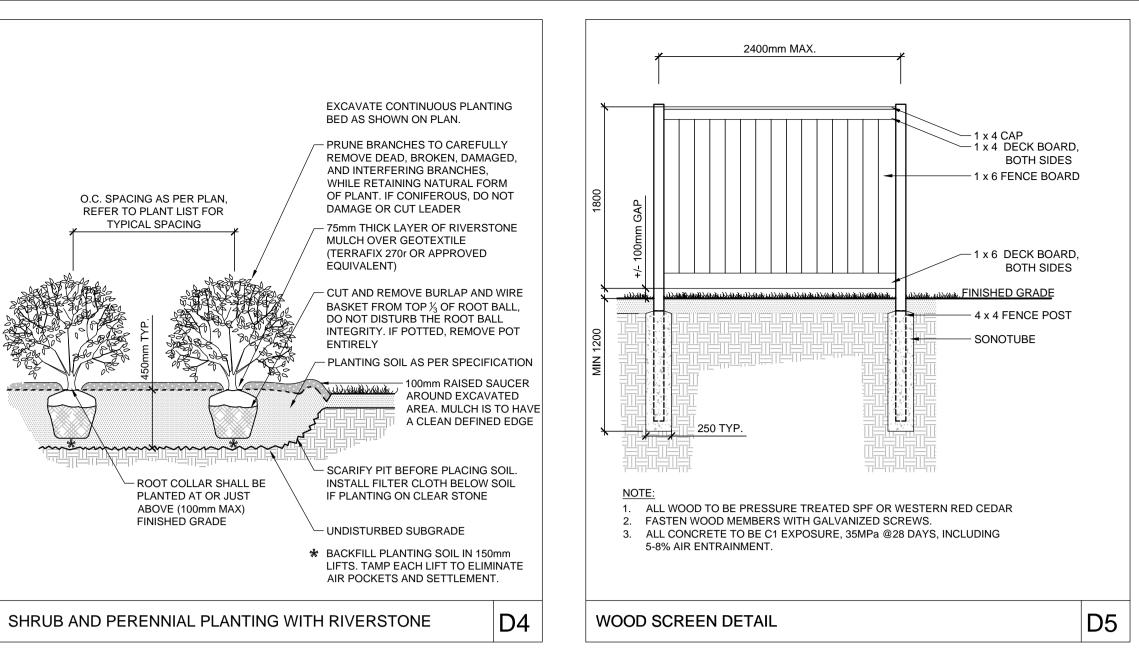
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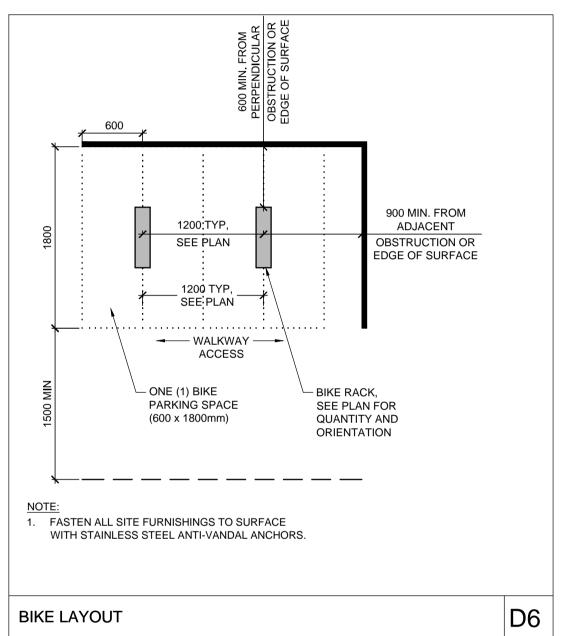


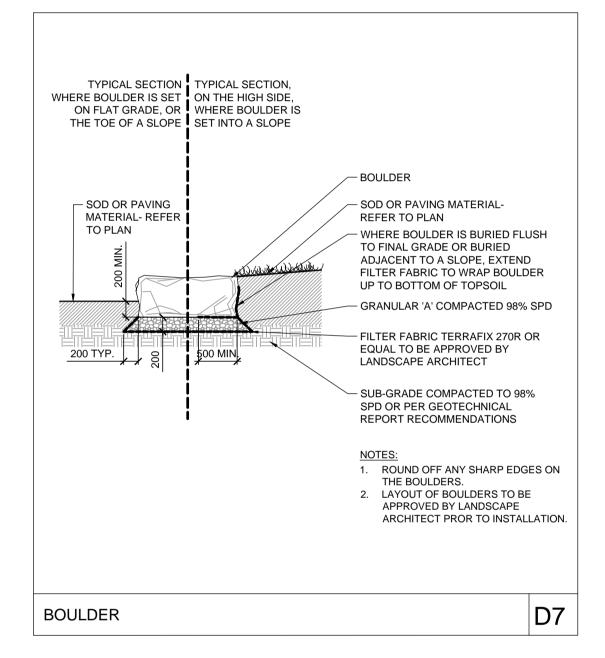


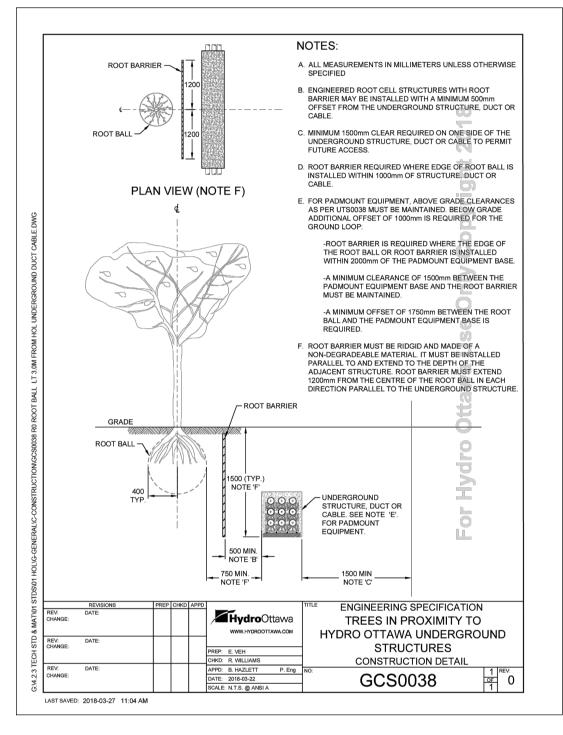














By Geraldine Wildman at 2:20 pm, Sep 10, 2025

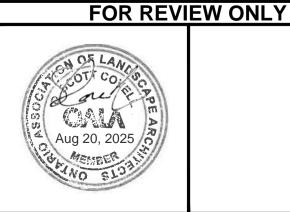
DISCLAIMER
The elements on this plan illustrate the design intent and general constructability of the roposed landscape which will support the associated development. This is to emonstrate how the canopy cover, urban design, health, and climate change biectives of the Official Plan will be met through tree planting and site design. This drawing is for City review only and is not intended for construction. Final detailed design and construction documentation is to be provided with certified 'Issued for Construction' drawings and specifications prior to construction.

THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, 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.

Owner: Bank & Dun Developments Inc, c/o Paul Paglialunga 209 Wicksteed Avenue, Suite 30 Toronto, ON, M4G 0B1 Phone: (416) 335-0090

				8.	REVISED TRANSFORMER LOCATION	JUN 23/25	SC	SCALE
				7.	REVISED PER BUILDING PERMIT COMMENTS	JUN 19/25	SC	
				6.	ISSUED FOR TENDER	APR 24/25	sc	
				5.	ISSUED FOR FINAL APPROVAL	MAR 26/25	SC	
				4.	REVISED PER CITY COMMENTS	FEB 26/25	sc	
				3.	REVISED PER CITY COMMENTS	JAN 13/25	sc	
				2.	REVISED PER COMPLETENESS COMMENTS	DEC 6/24	sc	
				1.	ISSUED FOR SITE PLAN APPLICATION	OCT 24/24	RGJ	
No.	REVISION	DATE	BY	No.	REVISION	DATE	BY	



KEW

KEW

KEW/TB

Suite 200, 240 Michael Cowpland Drive Ottawa, Ontario, Canada K2M 1P6 (613) 254-9643 Telephone

Facsimile

Website

(613) 254-5867

www.novatech-eng.com

LOCATION CITY OF OTTAWA 150 DUN SKIPPER DRIVE

> DRAWING NAME LANDSCAPE PLAN

124107-00 REV # 8 124107-L1