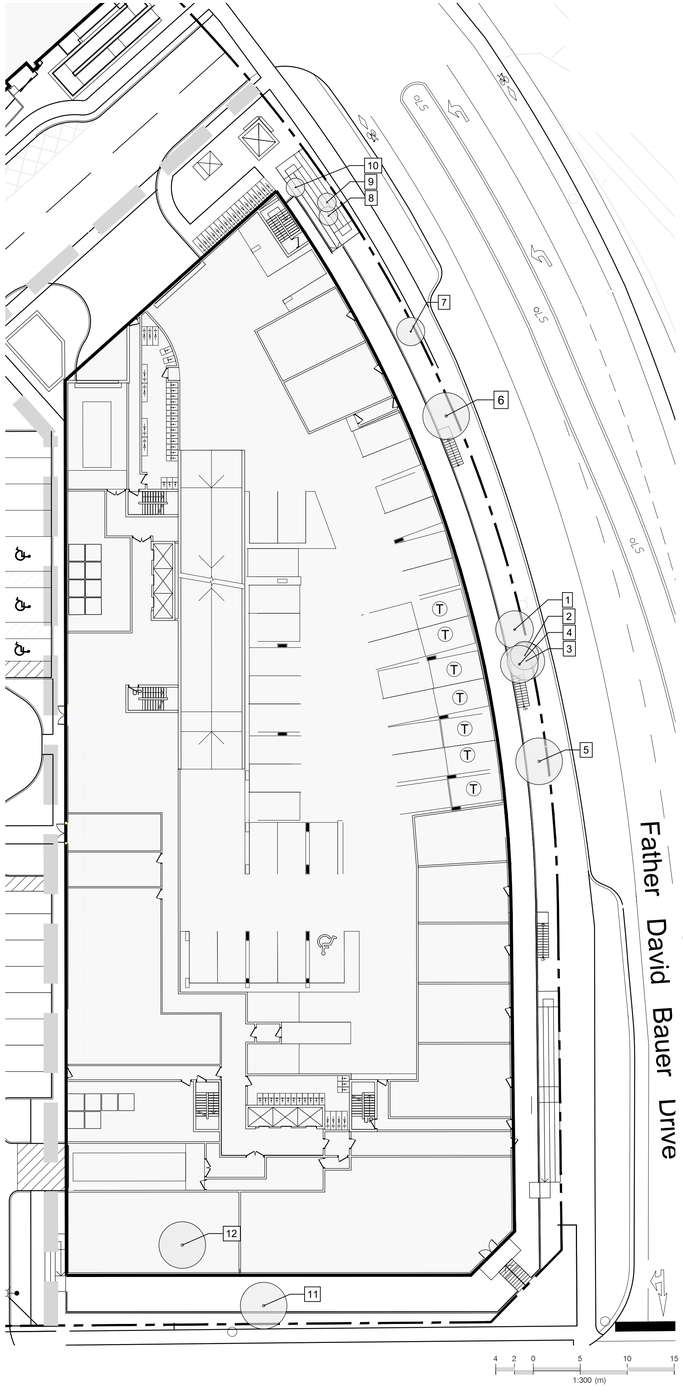
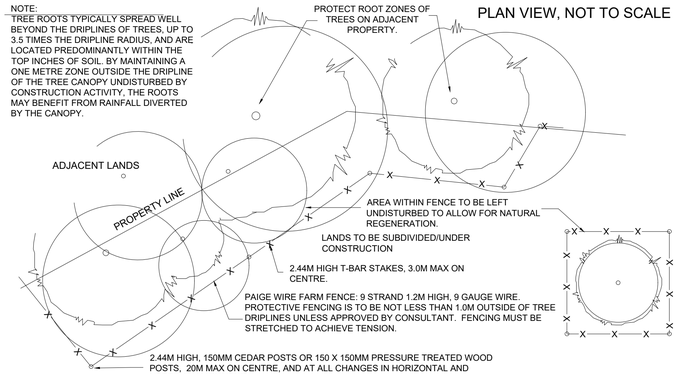
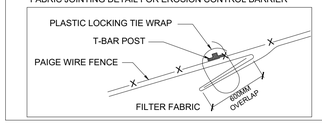


NOTE:
TREE ROOTS TYPICALLY SPREAD WELL BEYOND THE DRIPLINES OF TREES, UP TO 3.5 TIMES THE DRIPLINE RADIUS, AND ARE LOCATED PREDOMINANTLY WITHIN THE TOP INCHES OF SOIL. BY MAINTAINING A ONE METRE ZONE OUTSIDE THE DRIPLINE OF THE TREE CANOPY UNDISTURBED BY CONSTRUCTION ACTIVITY, THE ROOTS MAY BENEFIT FROM RAINFALL DIVERTED BY THE CANOPY.

PLAN VIEW, NOT TO SCALE

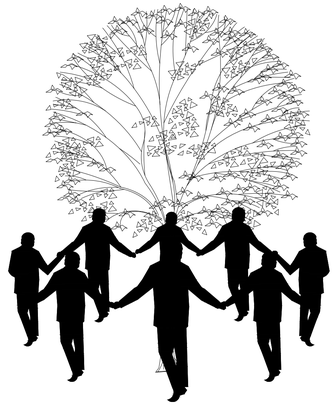


FABRIC JOINTING DETAIL FOR EROSION CONTROL BARRIER



TEMPORARY PROTECTIVE FENCING: TREE PROTECTION

1 TREE PROTECTION FENCING LAYOUT - TYPICAL DETAIL (PLAN)
N.T.S.



Tree Preservation Plan In Effect

NO **DUMPING**
STORAGE OF MATERIALS
TREE REMOVAL
DISTURBANCE OF ANY KIND
BEYOND THIS POINT

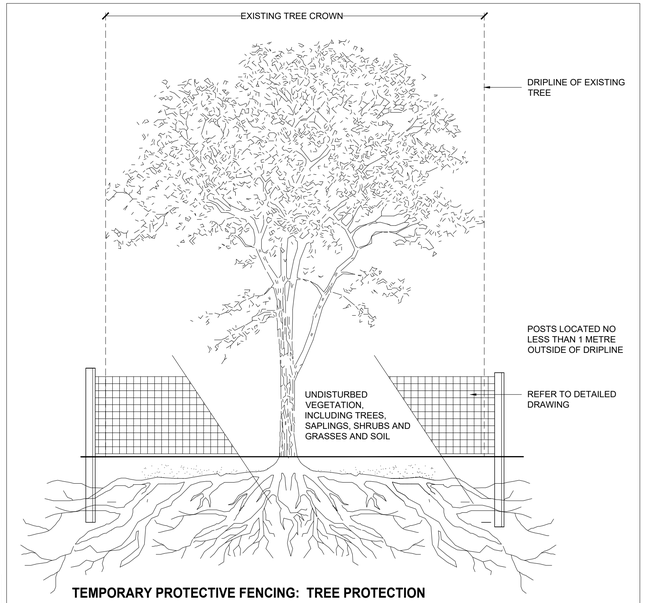
Developers Name — **Developers Telephone Number**

Consultants Name — **Consultants Telephone Number**

MOUNTED ON GATOR BOARD
MINIMUM SIZE 11" X 17"

SIGN TO BE PLACE 45M O.C. ALONG FENCE
SECURED WITH OUTDOOR PLASTIC LOCKING TIE-WRAPS

3 TREE PROTECTION FENCING LAYOUT - TYPICAL SIGNAGE (AS REQUIRED)
N.T.S.



TEMPORARY PROTECTIVE FENCING: TREE PROTECTION

NOTE:
1. THE AREA WITHIN THE DRIPLINE OF ALL EXISTING TREES SHALL BE PROPERLY PROTECTED WITH TEMPORARY FENCING.
2. THE AREA WITHIN THE PROTECTIVE FENCING SHALL REMAIN UNDISTURBED AND SHALL NOT BE USED FOR THE STORAGE OF BUILDING MATERIALS OR EQUIPMENT ACCESS AND STORAGE OR PROJECT RELATED GARBAGE.
3. TREE PROTECTION MEASURES SHALL REMAIN UNTIL THE COMPLETION OF FINE GRADING AND SODDING OR SEEDING.

2 TREE PROTECTION FENCING - TYPICAL DETAIL (PROFILE)
N.T.S.

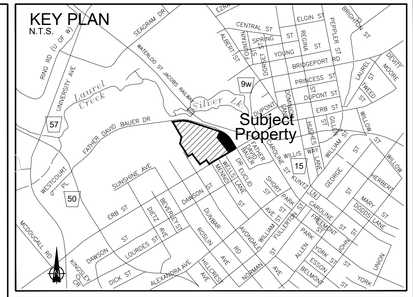
Legend

Health and Structural Condition	Recommended Action	
E - Excellent	P	Protect, monitor and remain.
G - No defects, well-developed crown	R	Remove
F - Minor defects or symptoms of disease	Rc	Remove due to construction
P - Major defects or symptoms of disease	*	Remove with municipal approval
Dead	**	Remove with neighbours approval
	T	Transplant

Site Date: January 6th 2025
Field Personel: GSP Group- Jack Rudnicki
Tree locations approximated in field - no survey provided
= tagged by others

Tree No.	Botanical Name	Common Name	Stems	DBH (mm)	Dripline Radius (m)	Location: Municipal Property	Location: Subject Property	Location: Shared	Location: Adjacent Property (6m to PL)	Health Condition	Structure Condition	Recommended Action	Reason
1	*Salix sp*	Willow	2	30-50	2		x					R	
2	*Salix sp*	Willow	1	65	1.5		x					R	
3	*Populus deltoides*	Eastern Cottonwood	1	70	2		x					R	
4	*Populus deltoides*	Eastern Cottonwood	1	70	2		x					R	
5	*Populus deltoides*	Eastern Cottonwood	5	20-55	2.5		x					R	
6	*Populus deltoides*	Eastern Cottonwood	1	85	2.5		x					R	
7	*Acer negundo*	Manitoba Maple	2	20	1.5		x					R	
8	*Populus deltoides*	Eastern Cottonwood	1	40	1		x					R	
9	*Populus deltoides*	Eastern Cottonwood	1	30	1		x					R	
10	*Populus deltoides*	Eastern Cottonwood	1	30	1		x					R	
11	*Ulmus pumila*	Siberian Elm	1	80	2.5		x					R	
12	*Ulmus pumila*	Siberian Elm	1	60	2.5		x					R	

KEY PLAN
N.T.S.



Legend

EXISTING TREE TO REMAIN
EXISTING TREE TO BE REMOVED
TREE PROTECTION FENCING
23 TREE IDENTIFICATION NUMBER

GENERAL NOTES:

1. DRAWINGS NOT TO BE USED FOR CONSTRUCTION UNLESS AUTHORIZED BY THE LANDSCAPE ARCHITECT
2. CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN THE DRAWINGS AND SITE CONDITIONS PRIOR TO COMMENCEMENT OF THE WORK
3. ALL UTILITY LOCATES ARE THE RESPONSIBILITY OF THE CONTRACTOR. HAND DIG WITHIN THE LIMITS RECOMMENDED BY THE SERVICE UTILITY. UTILITY CONFLICTS WITH PROPOSED TREE LOCATIONS MUST BE REPORTED IMMEDIATELY TO THE LANDSCAPE ARCHITECT
4. BASE DRAWING PROVIDED BY TURNER FLEISCHER.
5. FOR GRADING INFORMATION REFER TO DRAWING BY STANTEC. FOR SERVICING INFORMATION REFER TO DRAWINGS BY STANTEC.
6. LANDSCAPE DRAWINGS SHOW ENGINEERING INFORMATION FOR DESIGN PURPOSES ONLY. DO NOT CONSTRUCT ENGINEERING WORKS FROM THESE DRAWINGS.

VEGETATION MANAGEMENT PLAN
BARRELYARDS
STAGE 4

ISSUED FOR OPA/ZBA, NOT FOR CONSTRUCTION.

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS
MARK ZUZINA
Mar. 18, 2025
OALA
MEMBER
SECTION

DATE	ISSUE	BY
18/03/2025	Issued for OPA/ZBA	MZ

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F 519 569 8643
162 Locke Street South, Suite 200
Hamilton, Ontario L8P 4A9
T 905 572 7477
www.gspgroup.ca

L0.01

Date: 09/12/2024 | Drawn By: JR
Scale: 1:300 | Project No.: 4063