



March 13, 2023

**Via: Email**

Mr. Andrew Scott  
Land Development Manager  
Mattamy Homes  
433 Steeles Avenue East  
Milton ON L9T 8Z4

Dear Mr. Scott:

**Re: Whitevale North TFPM, Scoped Arborist Report  
Project No.: 300043770.0001**

It is understood that Mattamy Homes is pursuing tree removal within a parcel of land (Whitevale North) adjacent to lands designated as Natural Heritage System (NHS) and regulated by the Toronto and Region Conservation Authority (TRCA). The Whitevale North land is located north of Whitevale Road, between Sideline 24 and Peter Matthews Drive, within the City of Pickering (City). No tree removal will be occurring within the City Tree Protection By-law or within TRCA regulated area. The removal of trees is required for the proposed development of the land. Review of trees within the development limit is required to be completed by a Certified Arborist to determine tree preservation and removal. This scoped Arborist Report and enclosed Tree Preservation Plan (TPP) include trees within the development limit exclusively. If additional trees require removal in the future (i.e., due to grading extending outside of the development limits), an updated Arborist Report will be provided to the City.

Kevin Butt, ISA Certified Arborist (ON-0861A), completed an inventory of trees within the limits of development. Trees were recorded in tally format and displayed as tree groupings including species, general condition, Diameter at Breast Height (DBH) range, and additional comments (to supplement condition or location notes). The locations of tree groupings are provided on the enclosed TPP (Figure 1).

A total of three tree groups (TG1, TG2, and TG3) were included in the assessment, which all require removal to accommodate the proposed construction. A single layer of Erosion and Sediment Control (ESC) fencing will be placed along the development limit as per the City of Pickering P-823.1 – Silt Fencing Standards. The ESC fencing will act as protection for adjacent trees. The locations of fence are provided on the TPP (Figure 1) prepared by Burnside.

- No trees within the City Tree Protection By-law will be removed.
- No trees within the TRCA regulated area will be removed.
- A total of 2,262 m of ESC fencing is required to enclose the area of disturbance.
- The total area of disturbance (inside the ESC) is 21.8 ha, and the total area of tree removal is 2.2 ha.

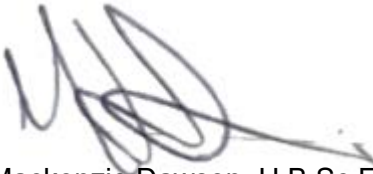
A Construction Management Plan (CMP) detailing the project scope of work, schedule, and access location will be prepared at a later date. The ESC fence illustrated on the TPP is intended for delineating the tree removal areas for the current tree removal work and can remain in place, to be utilized for future site earthworks.

Additional Notes:

- All Butternut within the development limit and within 50 m of the development limit have been registered with the Ministry of Environment, Conservation and Parks (MECP). A Notice of Activity Form was registered for Butternut 3-8 and 3-9 (Figure 4) on October 1, 2021 and received confirmation ID M-103-4435454106 (Appendix 1). A planting plan was created to compensate for the impact to the registered Butternut trees.
- All tree removals must be completed before March 31, 2023 otherwise, tree removals must occur between September 1, 2023 and March 31, 2024 to avoid contravening the Migratory Bird Convention Act (1994).

Yours truly,

**R.J. Burnside & Associates Limited**



Mackenzie Dawson, H.B.Sc.F.  
ISA Certified Arborist (ON – 2643A)  
MD/KB:tm



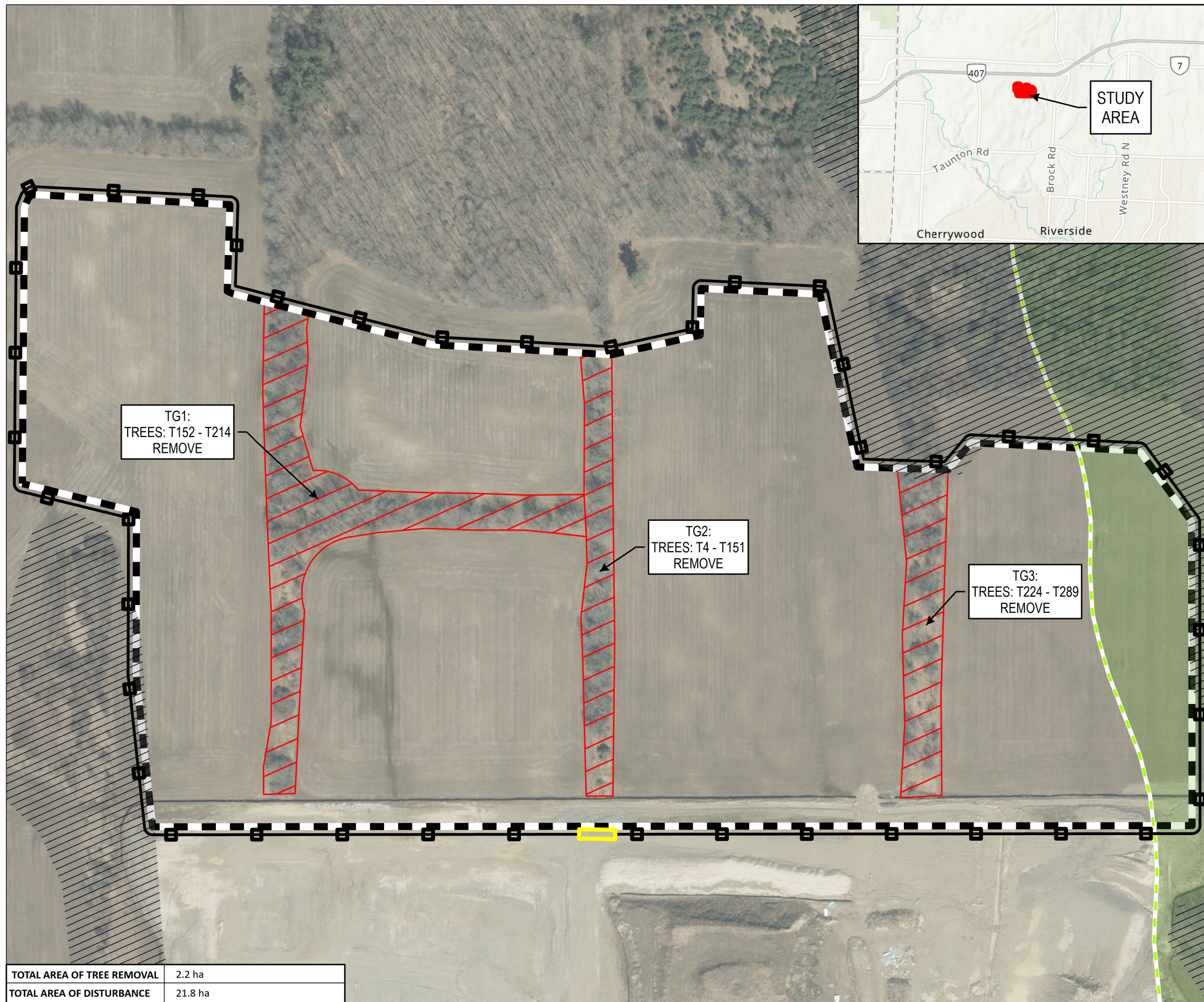
Kevin Butt, B.Sc. (Env). Eco. Rest. Cert.,  
Certified Arborist and Terrestrial Ecologist  
(ISA ON – 0861A), TRAQ







Enclosures:      Figure 1: Whitevale TFPM Inc. – Tree Preservation Plan  
                         Figure 2: Tree Preservation Details  
                         Figure 3: Tree Preservation Notes  
                         Figure 4: Whitevale Butternut Locations  
                         Appendix A: Tree Assessment Data  
                         Appendix B: MECP Confirmation of Registration

cc:      Erica Mekli, R.J. Burnside & Associates Limited (enc.) (Via: Email)  
            Jennifer Szcerbak, R.J. Burnside & Associates Limited (enc.) (Via: Email)

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-  TREE GROUP - RECOMMENDED FOR REMOVAL\*
-  CITY OF PICKERING TREE PROTECTION BY-LAW
-  TRCA REGULATION LIMITS
-  SINGLE LAYER ESC FENCE\*\*
-  OPENING IN ESC FENCE FOR EQUIPMENT ACCESS\*\*\*
-  STUDY AREA

\*ALL TREE REMOVALS ARE TO BE COMPLETED AS PER THE ARBORIST REPORT PREPARED BY R.J. BURNSIDE & ASSOCIATES LIMITED, DATED MARCH 10, 2023

\*\*ALL ESC FENCING ON SITE MUST COMPLY WITH THE CITY OF PICKERING EROSION AND SEDIMENT CONTROL GENERAL NOTES, SEE DETAILS AND NOTES PAGE 2 AND 3

\*\*\*TRUCK ENTRANCE SIGNAGE, ONTARIO TRAFFIC MANUAL MTO BOOK 7 TO BE USED ON SITE, SEE DETAILS PAGE 2

\*\*\*SITE ACCESS LOCATION TO BE IN ACCORDANCE WITH CITY OF PICKERING STANDARD P-824.1 - MUD MAT FOR TEMPORARY CONSTRUCTION ACCESS (RURAL CROSS-SECTION), SEE DETAILS PAGE 2

TREE INVENTORY COMPLETED BY KEVIN BUTT, ISA CERTIFIED ARBORIST (ON - 0861A)


**Sources:**

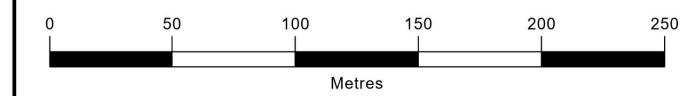
1. Ministry of Natural Resources and Forestry, © King's Printer for Ontario.
2. Natural Resources Canada, © His Majesty the King in Right of Canada.

**Disclaimer:**

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This map is the product of a Geographic Information System (GIS). As such, the data represented on this map may be subject to updates and future reproductions may not be identical.

Datum: North American 1983 CSRS		 Grid North
Coord. System: NAD 1983 CSRS UTM Zone 17N		
Projector: Transverse Mercator		
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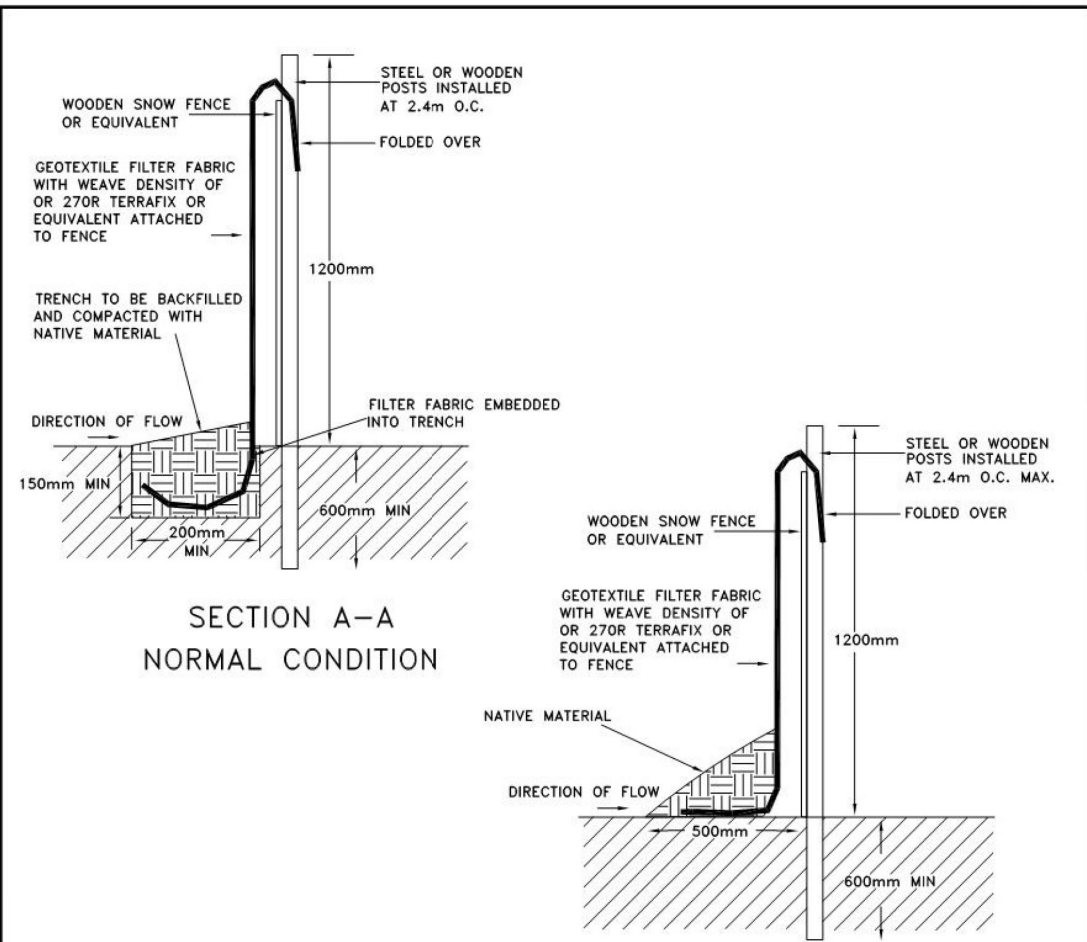
Client  
**SEATON TFPM INC.**

Figure Title  
**WHITEVALE TFPM INC.  
TREE PRESERVATION PLAN**

TOTAL AREA OF TREE REMOVAL	2.2 ha
TOTAL AREA OF DISTURBANCE	21.8 ha

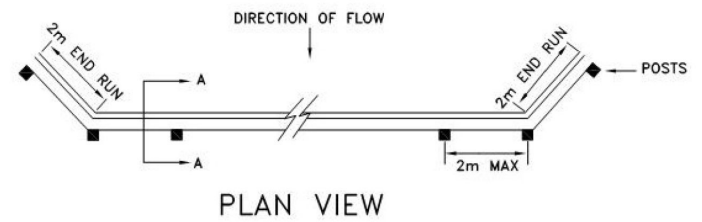
Drawn	Checked	Date	Figure No. <b>1</b>
HN	MD	2023/03/09	
Scale	RJB Project No. 300043770 City of Pickering File No. FB 02-TR-2023		
H 1:2,500			





SECTION A-A  
NORMAL CONDITION

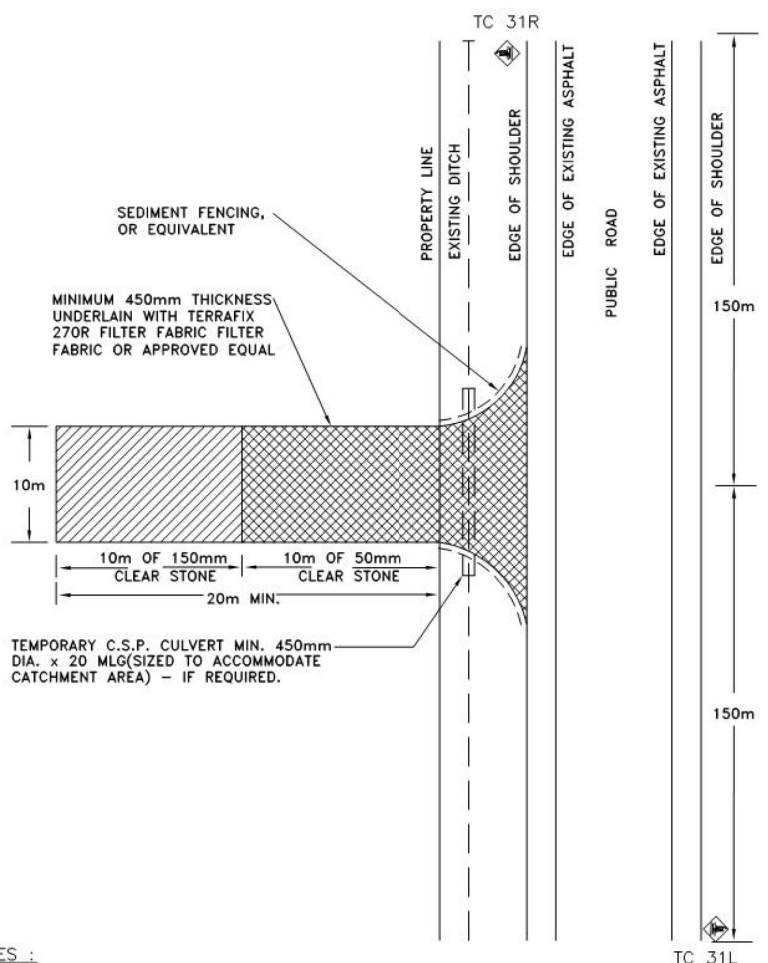
SECTION A-A  
FROZEN CONDITION



PLAN VIEW

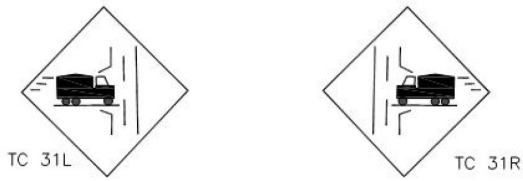
All dimensions are in millimetres unless otherwise noted.

City of Pickering		Engineering Services Department	
DRAWN J. McMULLEN	SILT FENCE	REVISION NO. 2	P-823.1
APPROVED R. STARR		DATE NOVEMBER 2019	
DATE FEBRUARY 2003			



NOTES :

1. TEMPORARY "TRUCK ENTRANCE" SIGNS SHALL BE INSTALLED ON THE SHOULDER, 150 m IN ADVANCE OF THE ACCESS.(NOTE: SEE DETAILS ON THE USE OF THESE SIGNS IN THE ONTARIO TRAFFIC MANUAL BOOK 7). THE APPLICANT WILL BE RESPONSIBLE FOR THE COST OF OBTAINING, ERECTING AND MAINTAINING THESE SIGNS.
2. TEMPORARY CONSTRUCTION ACCESS SHALL BE REMOVED FROM THE ROAD ALLOWANCE AND ALL DISTURBED AREAS SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION.



All dimensions are in millimetres unless otherwise noted.

City of Pickering		Engineering Services Department	
DRAWN J. McMULLEN	MUD MAT FOR TEMPORARY CONSTRUCTION ACCESS (RURAL CROSS-SECTION)	REVISION NO. 1	P-824.1
APPROVED R. STARR		DATE NOVEMBER 2019	
DATE OCTOBER 2007			

Truck Entrance Signs		
TC-31L	TC-31A	TC-20At
TRUCK ENTRANCE	TRUCK ENTRANCE (with amber flashers)	WHEN FLASHING TAB
Minimum Background Reflectivity: Engineering Grade (Type I)		



Client  
**SEATON TFPM INC.**

Figure Title  
**WHITEVALE TFPM INC.  
TREE PRESERVATION PLAN  
DETAILS**

Drawn HN	Checked MD	Date 2023/03/09	Figure No. 2
RJB Project No. 300043770 City of Pickering File No. FB 02-TR-2023			



**City of Pickering Erosion and Sediment Control General Notes**

1. Prior to commencement of any on-site work/topsoil stripping, erosion and sediment control (ESC) measures, as per approved Erosion & Sediment Control Plan, must be installed to prevent surface runoff from leaving the site "untreated". All ESC measures are to be maintained until the site has been stabilized.
2. The contractor shall be responsible for the proper installation, maintenance and removal of all temporary erosion and sediment control measures during construction, as directed by the Engineer or the City of Pickering.
3. Sediment control fence to use geotextile with weave density of 270R terrafox or equivalent.
4. All exposed soils shall be immediately stabilized as directed by the Engineer or City of Pickering.
5. Check dams are to be used in any temporary drainage swales required during the construction period.
6. Additional erosion and sediment control measures may be required and shall be determined by the Engineer or the City of Pickering.
7. All swales are to be stabilized prior to use.
8. Inspection of the proposed erosion and sediment control measures will occur on a weekly basis, after rainfall events exceeding 10mm or after rapid snow melt events and daily during extended rain or snow melt periods. The silt control fence must be inspected for rips or tears, broken stakes, blow outs and accumulation of sediment. The silt control fence must be fixed and/or replaced immediately when damaged. Accumulated sediment must be removed from the silt control fence when accumulation reaches 50% of the height of the fence.
9. Rock check dams are to be cleaned of all accumulated sediment as soon as sediment has accumulated to a depth greater than 50% of all the upstream check dams.
10. Cleaning and repair of mud mats and any other temporary sediment control measures shall be done as necessary through regular inspection or as directed by the Engineer or City of Pickering. All damaged ESC measures shall be repaired and/or replaced within 48 hours of the inspection.
11. Materials to repair damaged ESC measures must be kept on-site at all times.
12. The ESC strategies on these plans are not static and may need to be upgraded/amended as site conditions change to prevent sediment releases. Failed ESC measures must be repaired immediately.

**By-law No. 6060/02 - Schedule C**

Permit Conditions

1. All permit holders shall:
  - a) Notify the Director, or his/her designate a minimum of two business days prior to the commencement or recommencement of any land disturbing activity;
  - b) Obtain permission in writing from the Director or his/her designate prior to modifying any element of the Erosion and Sediment Control Plan;
  - c) Install all control measures as identified in the approved Erosion and Sediment Control Plan;
  - d) Maintain all road drainage systems, stormwater drainage systems,, control measures and other facilities identified in the Erosion and Sediment Control Plan;
  - e) Promptly repair any siltation or erosion damage to adjoining surfaces and drainage ways resulting from land developing or disturbing activities;
  - f) Inspect the sedimentation control measures at least once per week and after each rainfall of at least one centimeter and make needed repairs;
  - g) Allow City officers or agents of the City to enter the site for the purpose of inspecting for compliance with the Erosion and Sediment Control Plan or performing any work necessary to bring the site into compliance with the Erosion and Sediment Control Plan;
  - h) Maintain a copy of the permit on the site;
  - i) Notify all sub-contractors and suppliers of approved access routes to the site and ensure compliance with these instructions;
  - j) Maintain all roads in same or better condition than existed prior to the commencement of the work and keep all roads free from any materials or equipment from the work set out in the permit; and
  - k) Ensure that no construction machinery is operated in contravention of By-law Number 3821, as amended, (Noise By-law) or any successor thereto.
2. The City:
  - a) Upon the failure by the permit holder to complete all or part of the works in the time stipulated in the Erosion and Sediment Control Plan, the City may draw the appropriate amount from the securities posted and use the funds to arrange for the completion of the said works, or any part thereof;
  - b) Upon failure by the permit holder to install, repair or maintain a specific part of the works as requested by the City, and in the time requested, the City may at any time authorize the use of all or part of the securities to pay the cost of any part of the works it may in its or their absolute discretion deem necessary; and
  - c) In the case of emergency repairs or clean-up, the City may undertake the necessary works at the expense of the permit holder and reimburse itself out of securities posted by the applicant.



Client  
**SEATON TFPM INC.**

Figure Title  
**WHITEVALE TFPM INC.  
TREE PRESERVATION PLAN  
NOTES**

Drawn	Checked	Date	Figure No.
HN	MD	2023/03/09	<b>3</b>
		RJB Project No. 300043770 City of Pickering File No. FB 02-TR-2023	







Tree ID	Scientific Name	Common Name	DBH (cm)	MTPZ (m)	Condition	Comments	Recommendation (Development)
T4	<i>Ostrya virginiana</i>	Hop Hornbeam	27	2.1	Good		REMOVE
T5	<i>Tilia americana</i>	Basswood	23	2.0	Good		REMOVE
T6	<i>Tilia americana</i>	Basswood	16	2.0	Fair	Crooked trunk (moderate)	REMOVE
T7	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T8	<i>Tilia americana</i>	Basswood	16	2.0	Good		REMOVE
T9	<i>Acer saccharum</i>	Sugar Maple	46	3.5	Good		REMOVE
T10	<i>Tilia americana</i>	Basswood	23	2.0	Good-Fair	Two large trunk from tree fallen over	REMOVE
T11	<i>Malus pumila</i>	Apple	22	2.0	Good-Fair	Dead tree leaning on this tree	REMOVE
T12	<i>Acer saccharum</i>	Sugar Maple	30	2.7	Good		REMOVE
T13	<i>Tilia americana</i>	Basswood	32	2.7	Good-Fair	One trunk crooked (moderate)	REMOVE
T14	<i>Tilia americana</i>	Basswood	12	1.9	Good-Fair	Crooked leader (low)	REMOVE
T15	<i>Tilia americana</i>	Basswood	12	1.9	Good		REMOVE
T16	<i>Tilia americana</i>	Basswood	13	1.9	Good		REMOVE
T17	<i>Tilia americana</i>	Basswood	16	2.0	Good		REMOVE
T18	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T19	<i>Ostrya virginiana</i>	Hop Hornbeam	14	1.9	Good		REMOVE
T20	<i>Ostrya virginiana</i>	Hop Hornbeam	17	2.0	Good		REMOVE
T21	<i>Tilia americana</i>	Basswood	85	6.3	Fair-Poor	Two trunks with severe included bark	REMOVE
T22	<i>Ostrya virginiana</i>	Hop Hornbeam	12	1.9	Good		REMOVE
T23	<i>Acer negundo</i>	Manitoba Maple	23	2.0	Fair	Lean (moderate) to west	REMOVE
T24	<i>Ostrya virginiana</i>	Hop Hornbeam	12	1.9	Good		REMOVE
T25	<i>Ostrya virginiana</i>	Hop Hornbeam	28	2.1	Good		REMOVE
T26	<i>Tilia americana</i>	Basswood	16	2.0	Good		REMOVE
T27	<i>Ulmus americana</i>	White Elm	38	2.8	Good		REMOVE
T28	<i>Acer negundo</i>	Manitoba Maple	84	6.2	Poor	Tree has fallen over	REMOVE
T29	<i>Acer saccharum</i>	Sugar Maple	48	3.5	Good		REMOVE
T30	<i>Acer saccharum</i>	Sugar Maple	74	5.5	Good		REMOVE
T31	<i>Acer saccharum</i>	Sugar Maple	51	4.1	Good		REMOVE
T32	<i>Tilia americana</i>	Basswood	13	1.9	Good		REMOVE
T33	<i>Tilia americana</i>	Basswood	37	2.8	Good		REMOVE
T34	<i>Ostrya virginiana</i>	Hop Hornbeam	26	2.1	Good		REMOVE
T35	<i>Tilia americana</i>	Basswood	16	2.0	Good		REMOVE
T36	<i>Tilia americana</i>	Basswood	18	2.0	Good		REMOVE
T37	<i>Tilia americana</i>	Basswood	12	1.9	Good		REMOVE
T38	<i>Tilia americana</i>	Basswood	13	1.9	Good		REMOVE
T39	<i>Tilia americana</i>	Basswood	15	2.0	Good		REMOVE
T40	<i>Tilia americana</i>	Basswood	25	2.1	Good		REMOVE
T41	<i>Tilia americana</i>	Basswood	17	2.0	Good		REMOVE
T42	<i>Tilia americana</i>	Basswood	38	2.8	Good		REMOVE
T43	<i>Acer saccharum</i>	Sugar Maple	29	2.1	Good		REMOVE
T44	<i>Acer saccharum</i>	Sugar Maple	59	4.2	Good		REMOVE
T45	<i>Tilia americana</i>	Basswood	69	4.9	Good		REMOVE
T46	<i>Tilia americana</i>	Basswood	17	2.0	Good		REMOVE
T47	<i>Quercus rubra</i>	Red Oak	24	2.0	Good		REMOVE
T48	<i>Tilia americana</i>	Basswood	19	2.0	Good		REMOVE
T49	<i>Tilia americana</i>	Basswood	17	2.0	Good		REMOVE
T50	<i>Acer saccharum</i>	Sugar Maple	72	5.5	Good		REMOVE
T51	<i>Acer negundo</i>	Manitoba Maple	36	2.8	Good		REMOVE
T52	<i>Tilia americana</i>	Basswood	12	1.9	Good		REMOVE
T53	<i>Ostrya virginiana</i>	Hop Hornbeam	10	1.9	Good		REMOVE
T54	<i>Tilia americana</i>	Basswood	22	2.0	Good		REMOVE
T55	<i>Tilia americana</i>	Basswood	104	7.8	Fair	Large cavity in one of the large stems	REMOVE
T56	<i>Ostrya virginiana</i>	Hop Hornbeam	15	2.0	Good		REMOVE
T57	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T58	<i>Tilia americana</i>	Basswood	22	2.0	Good		REMOVE
T59	<i>Tilia americana</i>	Basswood	41	3.4	Good		REMOVE
T60	<i>Tilia americana</i>	Basswood	10	1.9	Good		REMOVE
T61	<i>Tilia americana</i>	Basswood	10	1.9	Good		REMOVE
T62	<i>Tilia americana</i>	Basswood	24	2.0	Good		REMOVE
T63	<i>Acer saccharum</i>	Sugar Maple	12	1.9	Good		REMOVE
T64	<i>Tilia americana</i>	Basswood	16	2.0	Good		REMOVE
T65	<i>Tilia americana</i>	Basswood	15	2.0	Good		REMOVE
T66	<i>Ostrya virginiana</i>	Hop Hornbeam	15	2.0	Good		REMOVE
T67	<i>Ostrya virginiana</i>	Hop Hornbeam	30	2.7	Good		REMOVE
T68	<i>Acer saccharum</i>	Sugar Maple	10	1.9	Good		REMOVE
T69	<i>Acer saccharum</i>	Sugar Maple	58	4.2	Good		REMOVE
T70	<i>Acer saccharum</i>	Sugar Maple	72	5.5	Fair	Half of crown broke off	REMOVE
T71	<i>Tilia americana</i>	Basswood	21	2.0	Good		REMOVE
T72	<i>Ostrya virginiana</i>	Hop Hornbeam	18	2.0	Good		REMOVE
T73	<i>Prunus serotina</i>	Black Cherry	16	2.0	Good		REMOVE

Tree ID	Scientific Name	Common Name	DBH (cm)	MTPZ (m)	Condition	Comments	Recommendation (Development)
T74	<i>Tilia americana</i>	Basswood	27	2.1	Good		REMOVE
T75	<i>Tilia americana</i>	Basswood	15	2.0	Good		REMOVE
T76	<i>Tilia americana</i>	Basswood	23	2.0	Good		REMOVE
T77	<i>Tilia americana</i>	Basswood	10	1.9	Good		REMOVE
T78	<i>Acer saccharum</i>	Sugar Maple	11	1.9	Good		REMOVE
T79	<i>Acer negundo</i>	Manitoba Maple	28	2.1	Good		REMOVE
T80	<i>Malus pumila</i>	Apple	22	2.0	Good		REMOVE
T81	<i>Acer saccharum</i>	Sugar Maple	29	2.1	Good		REMOVE
T82	<i>Tilia americana</i>	Basswood	28	2.1	Good		REMOVE
T83	<i>Tilia americana</i>	Basswood	48	3.5	Good		REMOVE
T84	<i>Tilia americana</i>	Basswood	47	3.5	Good		REMOVE
T85	<i>Acer saccharum</i>	Sugar Maple	65	4.9	Good		REMOVE
T86	<i>Acer saccharum</i>	Sugar Maple	47	3.5	Good		REMOVE
T87	<i>Fraxinus americana</i>	White Ash	15	2.0	Good		REMOVE
T88	<i>Pyrus communis</i>	Common Pear	26	2.1	Good		REMOVE
T89	<i>Fraxinus americana</i>	White Ash	12	1.9	Good		REMOVE
T90	<i>Acer saccharum</i>	Sugar Maple	85	6.3	Good		REMOVE
T91	<i>Acer saccharum</i>	Sugar Maple	20	2.0	Good		REMOVE
T92	<i>Acer saccharum</i>	Sugar Maple	15	2.0	Good		REMOVE
T93	<i>Tilia americana</i>	Basswood	12	1.9	Fair	Pushed over by adjacent fallen tree	REMOVE
T94	<i>Tilia americana</i>	Basswood	24	2.0	Good		REMOVE
T95	<i>Acer saccharum</i>	Sugar Maple	24	2.0	Good		REMOVE
T96	<i>Acer saccharum</i>	Sugar Maple	16	2.0	Good		REMOVE
T97	<i>Tilia americana</i>	Basswood	22	2.0	Fair	Crown dieback (moderate)	REMOVE
T98	<i>Acer saccharum</i>	Sugar Maple	33	2.7	Good		REMOVE
T99	<i>Ulmus americana</i>	White Elm	52	4.1	Good-Fair	One sided crown high to north	REMOVE
T100	<i>Tilia americana</i>	Basswood	26	2.1	Good		REMOVE
T101	<i>Tilia americana</i>	Basswood	26	2.1	Good		REMOVE
T102	<i>Tilia americana</i>	Basswood	38	2.8	Fair-Poor	Major trunk wound	REMOVE
T103	<i>Acer saccharum</i>	Sugar Maple	18	2.0	Good		REMOVE
T104	<i>Ulmus americana</i>	White Elm	18	2.0	Good		REMOVE
T105	<i>Tilia americana</i>	Basswood	22	2.0	Good		REMOVE
T106	<i>Ulmus americana</i>	White Elm	16	2.0	Good		REMOVE
T107	<i>Tilia americana</i>	Basswood	18	2.0	Good		REMOVE
T108	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T109	<i>Tilia americana</i>	Basswood	21	2.0	Good		REMOVE
T110	<i>Tilia americana</i>	Basswood	15	2.0	Good		REMOVE
T111	<i>Tilia americana</i>	Basswood	26	2.1	Good		REMOVE
T112	<i>Tilia americana</i>	Basswood	16	2.0	Good		REMOVE
T113	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T114	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T115	<i>Tilia americana</i>	Basswood	22	2.0	Good		REMOVE
T116	<i>Tilia americana</i>	Basswood	14	1.9	Good-Fair	One sided crown (high) to east	REMOVE
T117	<i>Tilia americana</i>	Basswood	13	1.9	Good		REMOVE
T118	<i>Tilia americana</i>	Basswood	12	1.9	Good		REMOVE
T119	<i>Ostrya virginiana</i>	Hop Hornbeam	13	1.9	Good		REMOVE
T120	<i>Tilia americana</i>	Basswood	31	2.7	Good		REMOVE
T121	<i>Ostrya virginiana</i>	Hop Hornbeam	25	2.1	Good-Fair	Trunks twisted	REMOVE
T122	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T123	<i>Prunus serotina</i>	Black Cherry	15	2.0	Good-Fair	Black knot on trunk (moderate)	REMOVE
T124	<i>Acer saccharum</i>	Sugar Maple	41	2.8	Good		REMOVE
T125	<i>Acer saccharum</i>	Sugar Maple	48	3.5	Good		REMOVE
T126	<i>Acer saccharum</i>	Sugar Maple	76	5.6	Fair-Poor	Severe decay in trunk	REMOVE
T127	<i>Tilia americana</i>	Basswood	22	2.0	Good		REMOVE
T128	<i>Populus grandidentata</i>	Largetooth Aspen	23	2.0	Good		REMOVE
T129	<i>Populus grandidentata</i>	Largetooth Aspen	18	2.0	Good		REMOVE
T130	<i>Populus grandidentata</i>	Largetooth Aspen	26	2.1	Good		REMOVE
T131	<i>Populus grandidentata</i>	Largetooth Aspen	26	2.1	Good		REMOVE
T132	<i>Populus grandidentata</i>	Largetooth Aspen	42	3.4	Good		REMOVE
T133	<i>Acer saccharum</i>	Sugar Maple	26	2.1	Good		REMOVE
T134	<i>Populus grandidentata</i>	Largetooth Aspen	47	3.5	Good		REMOVE
T135	<i>Acer saccharum</i>	Sugar Maple	10	1.9	Good		REMOVE
T136	<i>Tilia americana</i>	Basswood	94	6.9	Good		REMOVE



Tree ID	Scientific Name	Common Name	DBH (cm)	MTPZ (m)	Condition	Comments	Recommendation (Development)
T137	<i>Populus grandidentata</i>	Largetooth Aspen	42	3.4	Good		REMOVE
T138	<i>Tilia americana</i>	Basswood	119	8.8	Good		REMOVE
T139	<i>Populus grandidentata</i>	Largetooth Aspen	10	1.9	Good		REMOVE
T140	<i>Populus grandidentata</i>	Largetooth Aspen	44	3.4	Good		REMOVE
T141	<i>Tilia americana</i>	Basswood	17	2.0	Good		REMOVE
T142	<i>Tilia americana</i>	Basswood	22	2.0	Good		REMOVE
T143	<i>Tilia americana</i>	Basswood	11	1.9	Good		REMOVE
T144	<i>Populus grandidentata</i>	Largetooth Aspen	31	2.7	Good		REMOVE
T145	<i>Populus grandidentata</i>	Largetooth Aspen	38	2.8	Good		REMOVE
T146	<i>Populus grandidentata</i>	Largetooth Aspen	29	2.1	Good		REMOVE
T147	<i>Populus grandidentata</i>	Largetooth Aspen	27	2.1	Good		REMOVE
T148	<i>Populus grandidentata</i>	Largetooth Aspen	34	2.7	Good		REMOVE
T149	<i>Populus grandidentata</i>	Largetooth Aspen	30	2.7	Good		REMOVE
T150	<i>Populus grandidentata</i>	Largetooth Aspen	40	2.8	Good		REMOVE
T151	<i>Populus grandidentata</i>	Largetooth Aspen	36	2.8	Good		REMOVE
T152	<i>Populus grandidentata</i>	Largetooth Aspen	33	2.7	Good		REMOVE
T153	<i>Tilia americana</i>	Basswood	45	3.5	Good		REMOVE
T154	<i>Tilia americana</i>	Basswood	34	2.7	Good-Fair	Multiple suckers	REMOVE
T155	<i>Acer saccharum</i>	Sugar Maple	62	4.8	Good		REMOVE
T156	<i>Acer saccharum</i>	Sugar Maple	65	4.9	Good		REMOVE
T157	<i>Acer saccharum</i>	Sugar Maple	77	5.6	Fair-Poor	Dead leader with multiple cavities	REMOVE
T158	<i>Acer saccharum</i>	Sugar Maple	20	2.0	Good		REMOVE
T159	<i>Acer saccharum</i>	Sugar Maple	62	4.8	Good-Fair	Fence in trunk	REMOVE
T160	<i>Tilia americana</i>	Basswood	46	3.5	Good		REMOVE
T161	<i>Acer saccharum</i>	Sugar Maple	29	2.1	Good		REMOVE
T162	<i>Acer saccharum</i>	Sugar Maple	32	2.7	Good		REMOVE
T163	<i>Acer saccharum</i>	Sugar Maple	66	4.9	Fair	One dead leader, suspected decay in trunk	REMOVE
T164	<i>Tilia americana</i>	Basswood	31	2.7	Good		REMOVE
T165	<i>Tilia americana</i>	Basswood	65	4.9	Good		REMOVE
T166	<i>Tilia americana</i>	Basswood	52	4.1	Fair	Decay in two trunks	REMOVE
T167	<i>Tilia americana</i>	Basswood	62	4.8	Good-Fair	Crooked trunk (moderate)	REMOVE
T168	<i>Tilia americana</i>	Basswood	46	3.5	Good		REMOVE
T169	<i>Tilia americana</i>	Basswood	35	2.8	Good		REMOVE
T170	<i>Acer saccharum</i>	Sugar Maple	42	3.4	Good		REMOVE
T171	<i>Tilia americana</i>	Basswood	39	2.8	Good		REMOVE
T172	<i>Tilia americana</i>	Basswood	65	4.9	Good		REMOVE
T173	<i>Tilia americana</i>	Basswood	26	2.1	Good		REMOVE
T174	<i>Acer saccharum</i>	Sugar Maple	58	4.2	Good		REMOVE
T175	<i>Tilia americana</i>	Basswood	19	2.0	Good		REMOVE
T176	<i>Tilia americana</i>	Basswood	17	2.0	Good		REMOVE
T177	<i>Tilia americana</i>	Basswood	35	2.8	Good		REMOVE
T178	<i>Ostrya virginiana</i>	Hop Hornbeam	10	1.9	Good		REMOVE
T179	<i>Tilia americana</i>	Basswood	46	3.5	Good		REMOVE
T180	<i>Acer saccharum</i>	Sugar Maple	31	2.7	Good		REMOVE
T181	<i>Acer saccharum</i>	Sugar Maple	120	8.9	Good-Fair	Two stems	REMOVE
T182	<i>Tilia americana</i>	Basswood	26	3.3	Good	11 stems	REMOVE
T183	<i>Acer saccharum</i>	Sugar Maple	68	4.9	Good		REMOVE
T184	<i>Acer saccharum</i>	Sugar Maple	84	6.2	Good		REMOVE
T185	<i>Acer saccharum</i>	Sugar Maple	108	8.1	Good	3 stems	REMOVE
T186	<i>Acer saccharum</i>	Sugar Maple	79	5.6	Fair	Crown dieback (moderate)	REMOVE
T187	<i>Tilia americana</i>	Basswood	66	4.9	Good		REMOVE
T188	<i>Tilia americana</i>	Basswood	87	6.3	Poor	Most of crown dead and broken	REMOVE
T189	<i>Tilia americana</i>	Basswood	42	3.4	Good		REMOVE
T190	<i>Tilia americana</i>	Basswood	39	2.8	Good		REMOVE
T191	<i>Tilia americana</i>	Basswood	79	5.6	Good		REMOVE
T192	<i>Tilia americana</i>	Basswood	72	5.5	Good		REMOVE
T193	<i>Acer saccharum</i>	Sugar Maple	110	8.2	Good		REMOVE
T194	<i>Tilia americana</i>	Basswood	23	2.0	Good		REMOVE

Tree ID	Scientific Name	Common Name	DBH (cm)	MTPZ (m)	Condition	Comments	Recommendation (Development)
T195	<i>Tilia americana</i>	Basswood	14	1.9	Fair-Poor	Leader dead, light suppressed (high)	REMOVE
T196	<i>Tilia americana</i>	Basswood	31	2.7	Good		REMOVE
T197	<i>Tilia americana</i>	Basswood	39	2.8	Good		REMOVE
T198	<i>Tilia americana</i>	Basswood	23	2.0	Good-Fair	Potential lower trunk decay (low)	REMOVE
T199	<i>Tilia americana</i>	Basswood	12	1.9	Good		REMOVE
T200	<i>Tilia americana</i>	Basswood	24	2.0	Good-Fair	Crooked leader (moderate)	REMOVE
T201	<i>Tilia americana</i>	Basswood	28	2.1	Good		REMOVE
T202	<i>Tilia americana</i>	Basswood	38	2.8	Good		REMOVE
T203	<i>Tilia americana</i>	Basswood	78	5.6	Poor	Crown dieback (high), suspected severe trunk decay	REMOVE
T204	<i>Tilia americana</i>	Basswood	32	2.7	Good-Fair	Crooked trunk (moderate)	REMOVE
T205	<i>Tilia americana</i>	Basswood	15	2.0	Good-Fair	Crooked trunk (low)	REMOVE
T206	<i>Tilia americana</i>	Basswood	15	2.0	Good-Fair	Crooked trunk (moderate)	REMOVE
T207	<i>Tilia americana</i>	Basswood	15	2.0	Good-Fair	Crooked trunk (moderate)	REMOVE
T208	<i>Tilia americana</i>	Basswood	13	1.9	Good-Fair	Crooked leader	REMOVE
T209	<i>Tilia americana</i>	Basswood	13	1.9	Fair	Crown leaning (high)	REMOVE
T210	<i>Tilia americana</i>	Basswood	16	2.0	Good		REMOVE
T211	<i>Tilia americana</i>	Basswood	12	1.9	Good-Fair	Crooked trunk (moderate)	REMOVE
T212	<i>Tilia americana</i>	Basswood	51	3.5	Good		REMOVE
T213	<i>Tilia americana</i>	Basswood	27	2.1	Good		REMOVE
T214	<i>Tilia americana</i>	Basswood	28	2.1	Good		REMOVE
T224	<i>Tilia americana</i>	Basswood	15	2.0	Good		REMOVE
T225	<i>Tilia americana</i>	Basswood	27	2.1	Good		REMOVE
T226	<i>Prunus serotina</i>	Black Cherry	17	2.0	Good		REMOVE
T227	<i>Prunus serotina</i>	Black Cherry	21	2.0	Good		REMOVE
T228	<i>Prunus serotina</i>	Black Cherry	20	2.0	Good		REMOVE
T229	<i>Acer saccharum</i>	Sugar Maple	26	2.1	Good		REMOVE
T230	<i>Acer saccharum</i>	Sugar Maple	32	2.7	Good		REMOVE
T231	<i>Acer saccharum</i>	Sugar Maple	33	2.7	Good		REMOVE
T232	<i>Acer saccharum</i>	Sugar Maple	24	2.0	Good		REMOVE
T233	<i>Acer saccharum</i>	Sugar Maple	42	3.4	Good		REMOVE
T234	<i>Tilia americana</i>	Basswood	52	4.1	Good		REMOVE
T235	<i>Tilia americana</i>	Basswood	13	1.9	Good		REMOVE
T236	<i>Acer saccharum</i>	Sugar Maple	17	2.0	Good		REMOVE
T237	<i>Acer saccharum</i>	Sugar Maple	21	2.0	Good		REMOVE
T238	<i>Acer saccharum</i>	Sugar Maple	19	2.0	Good		REMOVE
T239	<i>Acer saccharum</i>	Sugar Maple	38	2.8	Good		REMOVE
T240	<i>Tilia americana</i>	Basswood	27	2.1	Good		REMOVE
T241	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T242	<i>Tilia americana</i>	Basswood	91	6.9	Good		REMOVE
T243	<i>Acer saccharum</i>	Sugar Maple	20	2.0	Good		REMOVE
T244	<i>Acer saccharum</i>	Sugar Maple	30	2.7	Good		REMOVE
T245	<i>Fraxinus americana</i>	White Ash	10	1.9	Good		REMOVE
T246	<i>Tilia americana</i>	Basswood	10	1.9	Good		REMOVE
T247	<i>Tilia americana</i>	Basswood	32	2.7	Good		REMOVE
T248	<i>Tilia americana</i>	Basswood	42	3.4	Good		REMOVE
T249	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T250	<i>Tilia americana</i>	Basswood	12	1.9	Good		REMOVE
T251	<i>Tilia americana</i>	Basswood	35	2.8	Good		REMOVE
T252	<i>Tilia americana</i>	Basswood	18	2.0	Good		REMOVE
T253	<i>Sorbus aucuparia</i>	European Mountain-Ash	16	2.0	Good		REMOVE
T254	<i>Juglans cinerea</i>	Butternut	23	2.0	Fair-Poor	Severe decay at base	REMOVE
T255	<i>Tilia americana</i>	Basswood	25	2.1	Good-Fair	Two trunks twisted together	REMOVE
T256	<i>Tilia americana</i>	Basswood	19	2.0	Good		REMOVE
T257	<i>Acer saccharum</i>	Sugar Maple	15	2.0	Good		REMOVE
T258	<i>Tilia americana</i>	Basswood	15	2.0	Good		REMOVE
T259	<i>Tilia americana</i>	Basswood	19	2.0	Good		REMOVE
T260	<i>Juglans cinerea</i>	Butternut	10	1.9	Good	Severe trunk decay	REMOVE
T261	<i>Prunus serotina</i>	Black Cherry	25	2.1	Good-Fair	Crooked trunk (low)	REMOVE
T262	<i>Morus alba</i>	White Mulberry	46	3.5	Good		REMOVE
T263	<i>Tilia americana</i>	Basswood	15	2.0	Good		REMOVE
T264	<i>Prunus serotina</i>	Black Cherry	78	5.6	Fair-Poor	Crown dieback (moderate), suspected trunk decay (moderate)	REMOVE
T265	<i>Tilia americana</i>	Basswood	17	2.0	Good		REMOVE
T266	<i>Tilia americana</i>	Basswood	38	2.8	Good		REMOVE
T267	<i>Tilia americana</i>	Basswood	17	2.0	Good		REMOVE
T268	<i>Tilia americana</i>	Basswood	56	4.2	Poor	Severe trunk decay	REMOVE
T269	<i>Tilia americana</i>	Basswood	18	2.0	Good		REMOVE
T270	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE



Tree ID	Scientific Name	Common Name	DBH (cm)	MTPZ (m)	Condition	Comments	Recommendation (Development)
T271	<i>Tilia americana</i>	Basswood	11	1.9	Good		REMOVE
T272	<i>Juglans cinerea</i>	Butternut	46	3.5	Poor	Crown dieback (high), severe trunk decay	REMOVE
T273	<i>Juglans cinerea</i>	Butternut	50	3.5	Poor	Trunk broken off at 4 metres, severe trunk decay	REMOVE
T274	<i>Tilia americana</i>	Basswood	34	2.7	Good		REMOVE
T275	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T276	<i>Tilia americana</i>	Basswood	12	1.9	Good		REMOVE
T277	<i>Tilia americana</i>	Basswood	16	2.0	Good		REMOVE
T278	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T279	<i>Tilia americana</i>	Basswood	14	1.9	Good		REMOVE
T280	<i>Tilia americana</i>	Basswood	21	2.0	Good		REMOVE
T281	<i>Tilia americana</i>	Basswood	18	2.0	Good		REMOVE
T282	<i>Tilia americana</i>	Basswood	85	6.3	Fair-Poor	Broken leaders, Crown dieback (high)	REMOVE
T283	<i>Prunus serotina</i>	Black Cherry	22	2.0	Good		REMOVE
T284	<i>Tilia americana</i>	Basswood	16	2.0	Good-Fair	Crooked trunk (moderate)	REMOVE
T285	<i>Tilia americana</i>	Basswood	25	2.1	Good		REMOVE
T286	<i>Tilia americana</i>	Basswood	32	2.7	Good-Fair	Crooked trunks (moderate)	REMOVE
T287	<i>Tilia americana</i>	Basswood	18	2.0	Good		REMOVE
T288	<i>Tilia americana</i>	Basswood	24	2.0	Good-Fair	Crooked trunks (moderate)	REMOVE
T289	<i>Tilia americana</i>	Basswood	18	2.0	Good		REMOVE



## **CONFIRMATION OF REGISTRATION**

Form Name: Notice of Butternut Impact

Date Registration Filed: 10/01/2021

Confirmation ID: M-103-4435454016

Version Number: 001

Update Date:

SEATON TFPM INC

7880 keele ST  
Vaughan, ON L4K4G7

Dear Sir/Madam,

You have registered under section 23.7 of Ontario Regulation Reg. 242/08 of the Endangered Species Act, 2007 and your Notice of Butternut Impact Form has been received by the Ministry of Natural Resources and Forestry for activities impacting Butternut located at:

Bundle 3 lands located approximately 580 m north of Whitevale Road, between 24th Sideline and Mulberry Lane. Bound to the north by NHS and beyond that Hwy 407. Bound to the east by NHS of Urfe Creek valleylands. Bound to the south and west by other development parcels by other development

This confirmation applies to the 2 Category 2 (retainable) butternut trees identified in the information provided to the Ministry through the Registry and as referenced in the Butternut Health Assessor's Report # 712005.

Please note, you may only kill, harm or take those Category 2 (retainable) butternut trees from the above-referenced report that you have identified in the information provided to the Ministry through the Registry with the following tree number (s): 3-8; 3-9.

A copy of this Confirmation of Registration must be kept on the site where the impacts to Butternut are occurring and you are required to show this Confirmation of Registration upon the request of the Ministry. Please refer to Ontario Regulation 242/08 for requirements that apply to your activity.

Any questions related to this registration and/or the Natural Resources Registry should be directed to:

Registry and Approval Services Centre  
Ministry of Natural Resources and Forestry  
300 Water Street  
Peterborough, ON, K9J8M5  
Toll-free: 1-855-613-4256  
E-mail: [mnr.rasc@ontario.ca](mailto:mnr.rasc@ontario.ca)