ITEM: 6.4

# REPORT SUMMARY MINOR VARIANCE APPLICATION FILE NUMBER A209/24

Report Date: February 21, 2025

# THIS REPORT CONTAINS COMMENTS FROM THE FOLLOWING DEPARTMENTS & AGENCIES (SEE SCHEDULE B):

Additional comments from departments and agencies received after the publication of the report will be made available on the City's <u>website</u>.

Internal Departments *Comments Received	Conditions	s Required	Nature of Comments
Committee of Adjustment	Yes □	No ⊠	General Comments
Building Standards (Zoning)	Yes □	No ⊠	General Comments
Development Planning	Yes □	No ⊠	Recommend Approval/No Conditions
Development Engineering	Yes □	No ⊠	General Comments
Forestry	Yes □	No ⊠	Recommend Approval/No Conditions
By-law & Compliance	Yes □	No ⊠	General Comments
Development Finance	Yes □	No ⊠	General Comments

External Agencies *Comments Received	Conditions Required		Nature of Comments *See Schedule B for full comments
Alectra	Yes □	No ⊠	General Comments
Region of York	Yes □	No ⊠	General Comments
TRCA	Yes □	No ⊠	General Comments

# PUBLIC & APPLICANT CORRESPONDENCE (SEE SCHEDULE C)

All personal information collected because of this public meeting (including both written and oral submissions) is collected under the authority of the Municipal Act, the Municipal Freedom of Information and Protection of Privacy Act (MFIPPA), the Planning Act and all other relevant legislation, and will be used to assist in deciding on this matter. All personal information (as defined by MFIPPA), including (but not limited to) names, addresses, opinions and comments collected will become property of the City of Vaughan, will be made available for public disclosure (including being posted on the internet) and will be used to assist the Committee of Adjustment and staff to process this application.

Correspondence Type	Name	Address	Date Received (mm/dd/yyyy)	Summary
N/A				

BACKGROUND (SCHEDULE D, IF REQUIRED)  * Background Information contains historical development approvals considered to be related to this file.		
This information should not be considered comprehensive.		
Application No. (City File) Application Description		
(i.e. Minor Variance Application; Approved by COA / OLT)		
N/A	N/A	

ADJOURNMENT HISTORY		
* Previous hearing dates where this application was adjourned by the Committee and public notice issued.		
Hearing Date	Reason for Adjournment (to be obtained from NOD_ADJ)	
N/A	N/A	

SCHEDULES		
Schedule A	Drawings & Plans Submitted with the Application	
Schedule B	Comments from Agencies, Building Standards & Development Planning	
Schedule C (if required)	Public & Applicant Correspondence	
Schedule D (if required)	Background	



# MINOR VARIANCE APPLICATION FILE NUMBER A209/24

CITY WARD #:	4
APPLICANT:	Andrey Buglak & Elena Simonova
AGENT:	Sedigheh Haji Mohsen (8004013 Canada Corporation)
PROPERTY:	27 Warbler Avenue, Maple
ZONING DESIGNATION:	See below.
VAUGHAN OFFICIAL PLAN (2010) DESIGNATION:	Vaughan Official Plan 2010 ('VOP 2010'): "Low Rise Residential"
RELATED DEVELOPMENT APPLICATIONS:	N/A
PURPOSE OF APPLICATION:	Relief from the Zoning By-law is being requested to permit a proposed enclosed front porch.

The following variances have been requested from the City's Zoning By-law:

The subject lands are zoned RT – Townhouse Residential Zone under Zoning By-law 001-2021, as amended.

#	Zoning By-law 001-2021	Variance requested
1	The minimum required Front Yard is 4.5	To permit a minimum Front Yard of 3.04 metres.
	metres. [Table 7-7]	

## **HEARING INFORMATION**

DATE OF MEETING: Thursday, February 27, 2025

TIME: 6:00 p.m.

MEETING LOCATION: Vaughan City Hall, Woodbridge Room (2<sup>nd</sup> Floor), 2141 Major Mackenzie Drive

LIVE STREAM LINK: Vaughan.ca/LiveCouncil

# **PUBLIC PARTICIPATION**

If you would like to speak to the Committee of Adjustment at the meeting, either remotely or in person, please complete the Request to Speak Form and submit to cofa@vaughan.ca

If you would like to submit written comments, please quote file number above and submit by mail or email to:

Email: cofa@vaughan.ca

**Mail:** City of Vaughan, Office of the City Clerk, Committee of Adjustment, 2141 Major Mackenzie Drive, Vaughan, ON, L6A 1T1

To speak electronically, pre-registration is required by completing the Request to Speak Form on-line and submitting it to cofa@vaughan.ca no later than NOON on the last business day before the meeting.

THE DEADLINE TO REGISTER TO SPEAK ELECTRONICALLY OR SUBMIT WRITTEN COMMENTS ON THE ABOVE NOTED FILE(S) IS <u>NOON</u> ON THE LAST BUSINESS DAY BEFORE THE MEETING.

# **INTRODUCTION**

Staff and Agencies act as advisory bodies to the Committee of Adjustment. The comments contained in this report are presented as recommendations to the Committee.

Section 45(1) of the Planning Act sets the criteria for authorizing minor variances to the City of Vaughan's Zoning By-law. Accordingly, review of the application may consider the following:

That the general intent and purpose of the by-law will be maintained.

# INTRODUCTION

That the general intent and purpose of the official plan will be maintained.

That the requested variance(s) is/are acceptable for the appropriate development of the subject lands. That the requested variance(s) is/are minor in nature.

Public written and oral submissions relating to this application are taken into consideration by the Committee of Adjustment as part of its deliberations and final decision on this matter.

	stations and final decision on this matter.	
COMMITTEE OF ADJUSTMENT		
Date Public Notice Mailed:	February 13, 2025	
Date Applicant Confirmed Posting of	February 11, 2025	
Sign:		
Applicant Justification for Variances: *As provided in Application Form	We need a vestibule to be added to our entrance as a weather protection.	
Was a Zoning Review Waiver (ZRW) Form submitted by Applicant:  *ZRW Form may be used by applicant in instances where a revised submission is made, and zoning staff do not have an opportunity to review and confirm variances prior to the issuance of public notice.  COMMENTS:	Yes □ No ⊠	
N/A		
Committee of Adjustment Recommended	None	
Conditions of Approval:	INGILE	
BUILDING	STANDARDS (ZONING)	
**See Schedule B for Building Standards (Zo	oning) Comments	
Building Standards Recommended Conditions of Approval:	None	
DEVELO	ODMENT DI ANNING	
DEVELOPMENT PLANNING		
**See Schedule B for Development Planning Comments.		
Development Planning Recommended Conditions of Approval:	None	
DEVELO	PMENT ENGINEERING	
DEVELOR	-MENT ENGINEERING	
Link to Grading Permit Link to Pool Permit Link to Curb Curt Permit Link Culvert Installation		
The Owner / Applicant shall ensure that the proposed covered front porch does not negatively impact neighbours due to surface water runoff. The property should be properly graded, ensuring that surface water from the covered front porch onto adjacent lots are in accordance with the City's Engineering Standards. The Development Engineering Department does not object to the Minor Variance application A209/24.		
Development Engineering Recommended Conditions of	None	
Approval:		
PARKS, FORESTRY & HORTICULTURE (PFH)		
<u> </u>	IRT & HORTICULTURE (PFH)	
TBD	TDD	
PFH Recommended Conditions of Approval:	TBD	
DEVEL	OPMENT FINANCE	
No comment no concerns		

Conditions of Approval:		
BY-LAW AND COMPLIANCE, LICENSING AND PERMIT SERVICES		
No objection or comments		
BCLPS Recommended Conditions of Approval:	None	

None

**Development Finance Recommended** 

BUILDING INSPECTION (SEPTIC)		
No comments received to date.		
Building Inspection Recommended Conditions of Approval:	None	

FIRE DEPARTMENT	
No comments received to date.	
Fire Department Recommended Conditions of Approval:	None

## RECOMMENDED CONDITIONS OF APPROVAL SUMMARY

Should the Committee find it appropriate to approve this application in accordance with request and the sketch submitted with the application, as required by Ontario Regulation 200/96, the following conditions have been recommended:

#	DEPARTMENT / AGENCY	CONDITION
2	Parks, Forestry and Horticulture Operations	TBD
	kari.sthyrhansen@vaughan.ca	

All conditions of approval, unless otherwise stated, are considered to be incorporated into the approval "if required". If a condition is no longer required after an approval is final and binding, the condition may be waived by the respective department or agency requesting conditional approval. A condition cannot be waived without written consent from the respective department or agency.

# **IMPORTANT INFORMATION**

**CONDITIONS:** It is the responsibility of the owner/applicant and/or authorized agent to obtain and provide a clearance letter from respective department and/or agency (see condition chart above for contact). This letter must be provided to the Secretary-Treasurer to be finalized. All conditions must be cleared prior to the issuance of a Building Permit.

**APPROVALS:** Making any changes to your proposal after a decision has been made may impact the validity of the Committee's decision.

An approval obtained from the Committee of Adjustment, where applicable, is tied to the building envelope shown on the plans and drawings submitted with the application and subject to the variance approval.

A building envelope is defined by the setbacks of the buildings and/or structures shown on the plans and drawings submitted with the application, as required by Ontario Regulation 200/96. Future development outside of an approved building envelope, where a minor variance was obtained, must comply with the provisions of the City's Zoning By-law.

Elevation drawings are provided to reflect the style of roof (i.e. flat, mansard, gable etc.) to which a building height variance has been applied. Where a height variance is approved, building height is applied to the style of roof (as defined in the City's Zoning By-law) shown on the elevation plans submitted with the application.

Architectural design features that are not regulated by the City's Zoning By-law are not to be considered part of an approval unless specified in the Committee's decision.

**DEVELOPMENT CHARGES:** That the payment of the Regional Development Charge, if required, is payable to the City of Vaughan before issuance of a building permit in accordance with the Development Charges Act and the Regional Development Charges By-law in effect at the time of payment.

That the payment of the City Development Charge, if required, is payable to the City of Vaughan before issuance of a building permit in accordance with the Development Charges Act and the City's Development Charges By-law in effect at the time of payment.

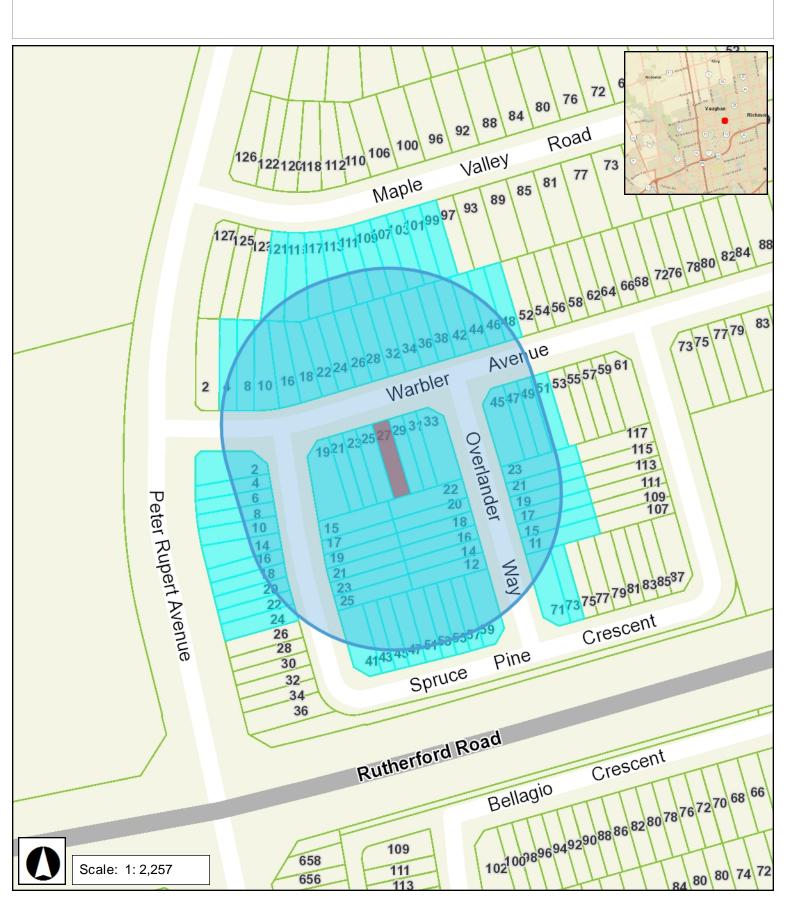
That the payment of the Education Development Charge if required, is payable to the City of Vaughan before issuance of a building permit in accordance with the Development Charges Act and the Boards of Education By-laws in effect at the time of payment

That the payment of Special Area Development charge, if required, is payable to the City of Vaughan before issuance of a building permit in accordance with the Development Charges Act and The City's Development Charge By-law in effect at the time of Building permit issuance to the satisfaction of the Reserves/Capital Department.

**NOTICE OF DECISION:** If you wish to be notified of the decision in respect to this application or a related Ontario Land Tribunal (OLT) hearing you must complete a Request for Decision form and submit to the Secretary Treasurer (ask staff for details). In the absence of a written request to be notified of the Committee's decision you will **not** receive notice.

# **SCHEDULE A: DRAWINGS & PLANS**

# Minor Variance Application: A209/24



# SCHEDULE B: COMMENTS FROM AGENCIES, BUILDING STANDARDS & DEVELOPMENT PLANNING

Internal Departments *Comments Received	Conditions Required		Nature of Comments	
Building Standards (Zoning)	Yes □	No ⊠	General Comments	
Development Planning	Yes □	No ⊠	Recommend Approval/No Conditions	

External Agencies *Comments Received	Conditions Required		Nature of Comments *See Schedule B for full comments	
Alectra	Yes □	No ⊠	General Comments	
Region of York	Yes □	No ⊠	General Comments	
TRCA	Yes □	No ⊠	General Comments	



Date: January 30<sup>th</sup> 2025

Attention: Christine Vigneault

**RE:** Request for Comments

File No.:

Related Files: A209-24

**Applicant:** 8004013 Canada Corporation

**Location** 27 Warbler Avenue Townhouse 4



### **COMMENTS:**

	We have reviewed the proposed Variance Application and have no comments or objections to its approval.
X	We have reviewed the proposed Variance Application and have no objections to its approval, subject to the following comments (attached below).
	We have reviewed the proposed Variance Application and have the following concerns (attached below).

Alectra Utilities (formerly PowerStream) has received and reviewed the proposed Variance Application. This review, however, does not imply any approval of the project or plan.

All proposed billboards, signs, and other structures associated with the project or plan must maintain minimum clearances to the existing overhead or underground electrical distribution system as specified by the applicable standards, codes and acts referenced.

In the event that construction commences, and the clearance between any component of the work/structure and the adjacent existing overhead and underground electrical distribution system violates the Occupational Health and Safety Act, the customer will be responsible for 100% of the costs associated with Alectra making the work area safe. All construction work will be required to stop until the safe limits of approach can be established.

In the event construction is completed, and the clearance between the constructed structure and the adjacent existing overhead and underground electrical distribution system violates the any of applicable standards, acts or codes referenced, the customer will be responsible for 100% of Alectra's cost for any relocation work.

#### References:

- Ontario Electrical Safety Code, latest edition (Clearance of Conductors from Buildings)
- Ontario Health and Safety Act, latest edition (Construction Protection)
- Ontario Building Code, latest edition (Clearance to Buildings)
- PowerStream (Construction Standard 03-1, 03-4), attached
- Canadian Standards Association, latest edition (Basic Clearances)

If more information is required, please contact either of the following:

Mr. Stephen Cranley, C.E.T

Supervisor, Distribution Design, ICI & Layouts (North)

**Phone**: 1-877-963-6900 ext. 31297

**E-mail**: stephen.cranley@alectrautilities.com

Mitchell Penner

Supervisor, Distribution Design-Subdivisions

**Phone**: 416-302-6215

Email: Mitchell.Penner@alectrautilities.com

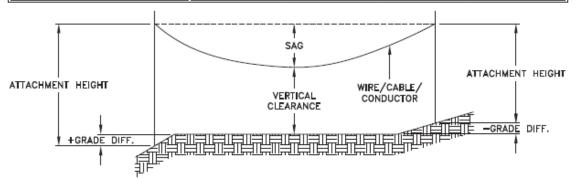


Power Stream 1

# Construction Standard

03-1

	SYSTEM VOLTAGE					
LOCATION OF WIRES, CABLES OR CONDUCTORS	SPAN GUYS AND COMMUNICATIONS WIRES		4.16/2.4kV TO 27.6/16kV (SEE NOTE 1)	44kV		
	MINIMUM VERTICAL CLEARANCES (SEE NOTE 2)					
OVER OR ALONGSIDE ROADS, DRIVEWAYS OR LANDS ACCESSIBLE TO <u>VEHICLES</u>	442cm	442cm	480cm	520cm		
OVER GROUND ACCESSIBLE TO PEDESTRIANS AND BICYCLES ONLY 250cm		310cm	340cm	370cm		
ABOVE TOP OF RAIL AT RAILWAY CROSSINGS	730cm	730cm	760cm	810cm		



MINIMUM ATTACHMENT HEIGHT = MAXIMUM SAG

- + MINIMUM VERTICAL CLEARANCE (FROM ABOVE TABLE)
  ± GRADE DIFFERENCE

- + 0.3m (VEHICLE OR RAILWAY LOCATION) + SNOW DEPTH (PEDESTRIAN LOCATION, SEE NOTE 3)

# NOTES:

- THE MULTIGROUNDED SYSTEM NEUTRAL HAS THE SAME CLEARANCE AS THE 600V SYSTEM.
- 2. THE VERTICAL CLEARANCES IN THE ABOVE TABLE ARE UNDER  $\underline{\text{MAXIMUM SAG}}$  CONDITIONS.
- 3. REFER TO CSA STANDARD C22.3 No.1, ANNEX D FOR LOCAL SNOW DEPTH
- 4. ALL CLEARANCES ARE IN ACCORDANCE TO CSA STANDARD C22.3.

<u>\G</u>	340cm	11'-4"				
	310cm	10'-4"				
VALUES.	250cm	8'-4"				
VALUES.						
REFERENCES						
SAGS AND T	FNSIONS 1	SECTION 02				

METRIC

810cm

760cm 730cm

520cm 480cm

442cm 370cm

CONVERSION TABLE

IMPERIAL (APPROX)

27'-0" 25'-4"

24'-4" 17'-4"

15'-5" 12'-4"

# MINIMUM VERTICAL CLEARANCES OF WIRES, CABLES AND CONDUCTORS ABOVE GROUND OR RAILS

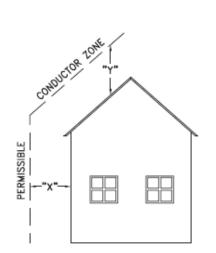
ORIGINAL ISSUE DATE: 2010-DEC-24 REVISION NO: R1 REVISION DATE: 2012-JAN-09

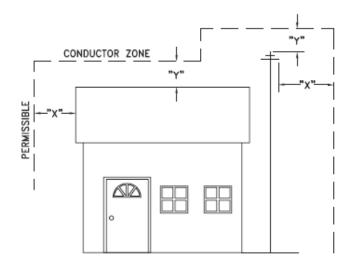
Certificate of Approval This construction Standard meets the safety requirements of Section 4 of Regulation 22/04			
Joe Crozier, P.Eng. 2012-JAN-09 Name Date			
P Fng. Approval By:	Ine Crozier		



# Construction Standard

03 - 4





VOLTAGE	MINIMUM HORIZONTAL CLEARNACE UNDER MAXIMUM SWING CONDITIONS DIMENSION "X" (SEE NOTES 1, 3 & 4)	MINIMUM VERTICAL CLEARANCE UNDER MAXIMUM DESIGN SAG CONDITIONS DIMENSION "Y" (SEE NOTES 1, 2, 4 & 5)	
0-600V AND NEUTRAL	100cm	250cm	
4.16/2.4 TO 44kV	300cm	480cm	

#### NOTES

- UNDER NO CIRCUMSTANCES SHALL A CONDUCTOR BE PERMITTED TO PENETRATE THE ENVELOPE SHOWN BY THE DOTTED LINE.
- 2. THE VERTICAL CLEARANCES ARE UNDER CONDITIONS OF MAXIMUM DESIGN SAG.
- THE HORIZONTAL CLEARANCES ARE UNDER CONDITIONS OF MAXIMUM SWING. WHERE THE CONDUCTOR SWING IS NOT KNOWN A HORIZONTAL CLEARANCE OF 480CM SHALL BE USED.
- 4. BUILDINGS THAT EXCEED 3 STOREYS OR 15M IN HEIGHT, THE MINIMUM HORIZONTAL CLEARANCE OF THE SECONDARY CONDUCTORS SHOULD BE INCREASED TO 300cm WHERE IT IS NECESSARY TO ALLOW FOR THE RAISING OF LADDERS BY LOCAL FIRE DEPARTMENTS.
- IN SITUATIONS SUCH AS MULTI-LEVEL GARAGES, WHERE ROOFS ARE NORMALLY USED BY PERSONS AND VEHICLES, THE VERTICAL CLEARANCES OF POWERSTREAM STANDARD 03-1 SHALL APPLY.
- 6. DISTRIBUTION LINES CONSTRUCTED NEAR BUILDINGS SHALL BE BUILT TO AVOID OVERHANG WHEREVER POSSIBLE. WHERE LINES MUST BE CONSTRUCTED OVER OR ADJACENT TO BUILDINGS THE APPLICABLE HORIZONTAL AND VERTICAL CLEARANCES SHALL BE AT CONDITIONS OF MAXIMUM CONDUCTOR SWING AND MAXIMUM SAG. THE ABOVE CLEARANCES ARE DESIGNED TO PREVENT PERSONS ON OR IN BUILDINGS AS WELL AS EXTERNAL MACHINERY USED IN CONJUCTION WITH A BUILDING TO COME IN CONTACT WITH CONDUCTORS. EFFORTS SHOULD BE MADE TO INCREASE THESE CLEARANCES WHERE POSSIBLE.
- 7. ALL CLEARANCES ARE IN ACCORDANCE TO CSA C22.3 NO.1-06 (TABLE-9).

ON TABLE		
IMPERIAL		
(APPROX)		
16'-0"		
10'-0"		
8'-4"		
3'-4"		

# MINIMUM VERTICAL & HORIZONTAL CLEARANCES OF CONDUCTORS FROM BUILDINGS OR OTHER PERMANENT STRUCTURES (CONDUCTORS NOT ATTACHED TO BUILDINGS)

ORIGINAL ISSUE DATE: 2010—MAY—05 REVISION NO: REVISION DATE:
PEgystem Planning and Standards/Standard Design/PowerStream Standards/working (abbr/Scellan 3/3-4/c/wg d3-4 Ro May 5, 2010, dwg, %/3/2010 8/2/202 AM, Adobe POF



To: Committee of Adjustment

From: Christian Tinney, Building Standards Department

**Date:** January 28, 2025

**Applicant:** 8004013 Canada Corporation

**Location:** 27 Warbler Avenue Townhouse 4

PLAN 65M4188 Block 46 PLAN 65R33411 Part 1-2

File No.(s): A209/24

## **Zoning Classification:**

The subject lands are zoned RT – Townhouse Residential Zone under Zoning By-law 001-2021, as amended.

#	Zoning By-law 001-2021	Variance requested	
1	The minimum required Front Yard is 4.5 metres.	To permit a minimum Front Yard	
	[Table 7-7]	of 3.04 metres.	

# **Staff Comments:**

# **Building Permit(s) Issued:**

Building Permit No. 24-138042 for Semi-Detached Dwelling - Addition, Issue Date: (Not Yet Issued)

## **Other Comments:**

Ger	General Comments			
1	The applicant shall be advised that additional variances may be required upon review of detailed			
	drawing for building permit/site plan approval.			
2	The subject lands may be subject to the Oak Ridges Moraine Conservation Act, RSO 2001.			

# **Conditions of Approval:**

If the committee finds merit in the application, the following conditions of approval are recommended.

<sup>\*</sup> Comments are based on the review of documentation supplied with this application.





**To:** Christine Vigneault, Committee of Adjustment Secretary Treasurer

From: Nancy Tuckett, Director of Development and Parks Planning

Date: February 18, 2025

Name of Owners: Elena Simonova & Audrey Buglak

**Location:** 27 Warbler Avenue, Maple

**File No:** A209/24

### Proposed Variance(s) (By-law 001-2021):

1. To permit a minimum Front Yard of 3.04 m.

## By-Law Requirement(s) (By-law 001-2021):

1. The minimum required Front Yard is 4.5 m.

#### Official Plan:

City of Vaughan Official Plan 2010 ('VOP 2010'): "Low-Rise Residential"

#### **Comments:**

The Owners are seeking relief to facilitate the enclosure of an existing front porch, with the above noted variances.

The Development and Parks Planning Department has no objection to Variance 1 to permit a front yard of 3.04 m, whereas the Zoning By-law requires 4.5 m. The existing front porch of the semi-detached dwelling is proposed to be enclosed for weatherproofing purposes. The 3.04 m front yard setback is measured from the new front wall of the enclosed porch to the front lot line. The 1.46 m reduction being sought is minimal in nature and does not impede on the overall function of the front yard of the dwelling. The proposed enclosure is not anticipated to negatively impact surrounding properties.

Accordingly, the Development and Parks Planning Department can support the requested variance and is of the opinion that the proposal is minor in nature, maintains the general intent and purpose of the Official Plan and Zoning By-law, and is desirable for the appropriate development of the land.

#### Recommendation:

The Development and Parks Planning Department recommends approval of the application.

## **Conditions of Approval:**

If the Committee finds merit in the application, the following conditions of approval are recommended:

None.

# **Comments Prepared by:**

Alyssa Pangilinan, Planner 1 Janany Nagulan, Senior Planner

T: 905.832.8585 | F: 905.832.6080 | <u>www.vaughan.ca</u> | Page 1

From: <u>Cameron McDonald</u>

To: Committee of Adjustment Mailbox

**Subject:** [External] RE: A209/24 - REQUEST FOR COMMENTS, CITY OF VAUGHAN

**Date:** Monday, February 3, 2025 10:08:51 AM

Attachments: <u>image002.png</u>

**CAUTION!** This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking. If you believe this may be a phishing email, please use the Phish Alert Button.

Hello,

Based on a review of our screening mapping, I can confirm that the subject property is not located within TRCA's Regulated Area. As such, any site alteration or development on the property would not require a permit from the TRCA.

Based on the above, we have no comments/requirements.

Regards,

#### **Cameron McDonald**

Planner I

Development Planning and Permits | Development and Engineering Services

T: (437) 880-1925

E: cameron.mcdonald@trca.ca

A: 101 Exchange Avenue, Vaughan, ON, L4K 5R6 | trca.ca



From: <u>Hurst, Gabrielle</u>

To: <u>Committee of Adjustment Mailbox</u>

**Subject:** [External] RE: A209/24 - REQUEST FOR COMMENTS, CITY OF VAUGHAN

**Date:** Friday, January 31, 2025 2:34:00 PM

**CAUTION!** This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking. If you believe this may be a phishing email, please use the Phish Alert Button.

#### Good afternoon,

The Regional Municipality of York has completed its review of the above minor variance and has no comment.

Regards,

## Gabrielle

**Gabrielle Hurst MCIP, RPP**| Associate Planner, Development Planning, Economic and Development Services Branch | The Regional Municipality of York | 1-877 464 9675 ext 71538 | gabrielle.hurst@york.ca | www.york.ca

# SCHEDULE C: PUBLIC & APPLICANT CORRESPONDENCE

	Correspondence Type	Name	Address	Date Received (mm/dd/yyyy)	Summary
١	J/A				

# SCHEDULE D: BACKGROUND

• • •	Application Description (i.e. Minor Variance Application; Approved by COA / OLT)
N/A	N/A