ITEM: 6.5

COMMITTEE OF ADJUSTMENT REPORT SUMMARY MINOR VARIANCE APPLICATION FILE NUMBER A098/23 35 AUTUMN WIND CT, KLEINBURG

THIS REPORT CONTAINS COMMENTS FROM THE FOLLOWING DEPARTMENTS & AGENCIES:

*Please see **Schedule B** of this report for a copy of Development Planning and Agency correspondence.

Additional comments from departments and agencies may be received after the publication of the Staff Report. These comments will be processed as an addendum and posted on the City's Website.

DEPARTMENTS	Circulated	Comments Received	Conditions	Nature of Comments
Committee of Adjustment	\boxtimes	\boxtimes		General Comments
Building Standards (Zoning Review)	\boxtimes	×		General Comments
Building Inspection (Septic)	\boxtimes			No Comments Received to Date
Development Planning	\boxtimes		\boxtimes	Recommend Approval w/Conditions
Development Engineering	\boxtimes		\boxtimes	Recommend Approval w/Conditions
Parks, Forestry and Horticulture Operations				General Comments
By-law & Compliance, Licensing & Permits				No Comments Received to Date
Development Finance	\boxtimes			General Comments
Real Estate				
Fire Department	\boxtimes			No Comments Received to Date
AGENCIES	Circulated	Comments Received	Conditions	Nature of Comments
TRCA	Circulated	Comments Received	Conditions	Nature of Comments No Comments or Concerns
TRCA		\boxtimes		
TRCA Ministry of Transportation (MTO)				No Comments or Concerns
TRCA Ministry of Transportation (MTO) Region of York				No Comments or Concerns General Comments
TRCA Ministry of Transportation (MTO) Region of York Alectra				No Comments or Concerns General Comments General Comments
TRCA Ministry of Transportation (MTO) Region of York Alectra Bell Canada				No Comments or Concerns General Comments General Comments
TRCA Ministry of Transportation (MTO) Region of York Alectra Bell Canada YRDSB				No Comments or Concerns General Comments General Comments
TRCA Ministry of Transportation (MTO) Region of York Alectra Bell Canada YRDSB YCDSB				No Comments or Concerns General Comments General Comments
TRCA Ministry of Transportation (MTO) Region of York Alectra Bell Canada YRDSB YCDSB CN Rail				No Comments or Concerns General Comments General Comments
TRCA Ministry of Transportation (MTO) Region of York Alectra Bell Canada YRDSB YCDSB CN Rail CP Rail				No Comments or Concerns General Comments General Comments No Comments Received to Date

PUBLIC & APPLICANT CORRESPONDENCE

*Please see **Schedule C** of this report for a copy of the public & applicant correspondence listed below.

The deadline to submit public comments is noon on the last business day prior to the scheduled hearing date.

Comments and written public submissions received after the publication of this Staff Report will be processed as an addendum and posted on the City's Website.

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
None				

PREVIOUS COA DECISIONS ON THE SUBJECT LAND			
*Please see Schedule D for a copy of the Decisions listed below			
File Number	Date of Decision MM/DD/YYYY	Decision Outcome	
None			

ADJOURNMENT HISTORY		
* Previous hearing dates where this application was adjourned by the Committee and public notice issued.		
None		



COMMITTEE OF ADJUSTMENT REPORT MINOR VARIANCE APPLICATION A098/23 35 AUTUMN WIND CT, KLEINBURG

ITEM NUMBER: 6.5	CITY WARD #: 1
APPLICANT:	Wentworth Graham & Geeta Kay Graham
AGENT:	Daniele Orsini
PROPERTY:	35 Autumn Wind Ct, Kleinburg
ZONING DESIGNATION:	See Below
VAUGHAN OFFICIAL PLAN (2010) DESIGNATION:	Vaughan Official Plan 2010 ('VOP 2010'): "Low-Rise Residential"
RELATED DEVELOPMENT APPLICATIONS:	None
PURPOSE OF APPLICATION:	Relief from the Zoning By-law is being requested to permit a proposed cabana and reduced rear yard landscaping.
	Jasana ana isaassa isa. yara lanassaping.

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

The subject lands are zoned R1B – First Density Residential Zone and subject to the provisions of Exception 14.815 under Zoning By-law 001-2021, as amended.

#	Zoning By-law 001-2021	Variance requested
1	A residential accessory structure with a height greater than 2.8 m shall not be located closer than 2.4 m to any lot line. Section 4.1.2 1b	To permit a rear yard setback of 1.69m for the residential accessory structure.
2	A residential accessory structure with a height greater than 2.8 m shall not be located closer than 2.4 m to any lot line. Section 4.1.2 1b	To permit an interior side yard setback of 1.22m for the residential accessory structure.
3	The maximum permitted lot coverage is 40% of the lot area. Section 7.2.2 Table 7-3	To permit a lot coverage of 40.65%.
4	The maximum permitted height for the residential accessory structure is 3.0m. Section 4.1.4 1	To permit a maximum height of 3.77m for the residential accessory structure.
5	In the R1B zone any portion of a yard in excess of 135m2 shall be comprised of a minimum 60% soft landscaping. Section 4.19.1 1	To permit 50% soft landscaping in the rear yard.

HEARING INFORMATION

DATE OF MEETING: Thursday, September 21, 2023

TIME: 6:00 p.m.

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

LIVE STREAM LINK: <u>Vaughan.ca/LiveCouncil</u>

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

HEARING INFORMATION

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.

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.

COMMITTEE OF ADJUSTMENT COMMENTS		
Date Public Notice Mailed:	September 7, 2023	
Date Applicant Confirmed Posting of Sign:	August 14, 2023	
Applicant Justification for Variances: *As provided by Applicant in Application Form	To correspond with the landscape de	esign.
Adjournment Requests (from staff): *Adjournment requests provided to applicant prior to issuance of public notice	None	
Was a Zoning Review Waiver (ZRW) Form	submitted by Applicant:	No
*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. *A revised submission may be required to address staff / agency comments received as part of the application review process. *Where a zoning review has not been completed on a revised submission, an opportunity is provided to the applicant to adjourn the proposal prior to the issuance of public notice.		
Adjournment Fees: In accordance with Procedural By-law 069-2019, an Adjournment Fee is applicable to reschedule an application after the issuance of public notice where a request for adjournment has been provided to the applicant prior to the issuance of public notice. An Adjournment Fee can only be waived in instances where adjournment of an application is requested by the Committee or staff after the issuance of public notice.		
Committee of Adjustment Comments:	None	
Committee of Adjustment Recommended Conditions of Approval:		

BUILDING STANDARDS (ZONING) COMMENTS	
**See Schedule B for Building Standards (Zoning) Comments	
Building Standards Recommended None Conditions of Approval:	

DEVELOPMENT PLANNING COMMENTS	
**See Schedule B for Development Planning Comments.	
Development Planning Recommended Conditions of Approval: That the final Landscape Plan be approved to the satisfaction of the Development Planning Department.	

DEVELOPMENT ENGINEERING COMMENTS

<u>Link to Grading Permit</u> <u>Link to Pool Permit</u> <u>Link to Curb Curt Permit</u> <u>Link Culvert Installation</u>

Due to the size of the proposed cabana on the subject property, which measures 45.48 m², the Owner/Applicant must acquire a Lot Grading Permit from the Development Inspection and Lot Grading Division of the City's Development Engineering Department. It's important to note that any in-ground structure exceeding 10 m² necessitates a Grading Permit. Once the Grading Permit is obtained, please reach out to the Development Engineering Reviewer to clear the Condition imposed on this application.

The Development Engineering Department does not object to the Minor Variance application A098/23, subject to the following condition(s):

Development Engineering Recommended Conditions of Approval:

The Owner/Applicant shall submit the final Lot Grading and/or Servicing Plan to the Development Inspection and Lot Grading Division within the City's Development Engineering Department before initiating any work on the property. To apply for a Grading Permit, please visit the Permit page on the City of Vaughan website: https://www.vaughan.ca/about-city-vaughan/departments/development-engineering/permits. For any inquiries regarding the Grading Permit, please feel free to contact the Development Engineering Department via email at DEPermits@vaughan.ca.

PARKS, FORESTRY & HORTICULTURE (PFH) COMMENTS	
Forestry has no comment at this time.	
PFH Recommended Conditions of Approval:	None

DEVELOPMENT FINANCE COMMENTS	
No comment no concerns	
Development Finance Recommended Conditions of Approval:	None

BY-LAW AND COMPLIANCE, LICENSING AND PERMIT SERVICES COMMENTS	
No comment received to date.	
BCLPS Recommended Conditions of Approval:	None

BUILDING INSF	PECTION (SEPTIC) COMMENTS	
No comment received to date.		
Building Inspection Recommended Conditions of Approval:	None	

FIRE DEPA	ARTMENT COMMENTS	
No comment received to date.		
Fire Department Recommended Conditions of Approval:	None	

SCHEDULES TO STAFF REPORT *See Schedule for list of correspondence			
Schedule A	Schedule A Drawings & Plans Submitted with the Application		
Schedule B	Staff & Agency Comments		
Schedule C (if required)	Correspondence (Received from Public & Applicant)		
Schedule D (if required)	Previous COA Decisions on the Subject Land		

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:

SUMMARY OF RECOMMENDED CONDITIONS OF APPROVAL

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.

#	DEPARTMENT / AGENCY	CONDITION(S) DESCRIPTION	
1	Development Engineering Rex.bondad@vaughan.ca	The Owner/Applicant shall submit the final Lot Grading and/or Servicing Plan to the Development Inspection and Lot Grading Division within the City's Development Engineering Department before initiating any work on the property. To apply for a Grading Permit, please visit the Permit page on the City of Vaughan website: https://www.vaughan.ca/about-city-vaughan/departments/development-engineering/permits. For any inquiries regarding the Grading Permit, please feel free to contact the Development Engineering Department via email at DEPermits@vaughan.ca.	
2	Development Planning <u>Joshua.cipolletta@vaughan.ca</u>	That the final Landscape Plan be approved to the satisfaction of the Development Planning Department.	

IMPORTANT INFORMATION - PLEASE READ

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.

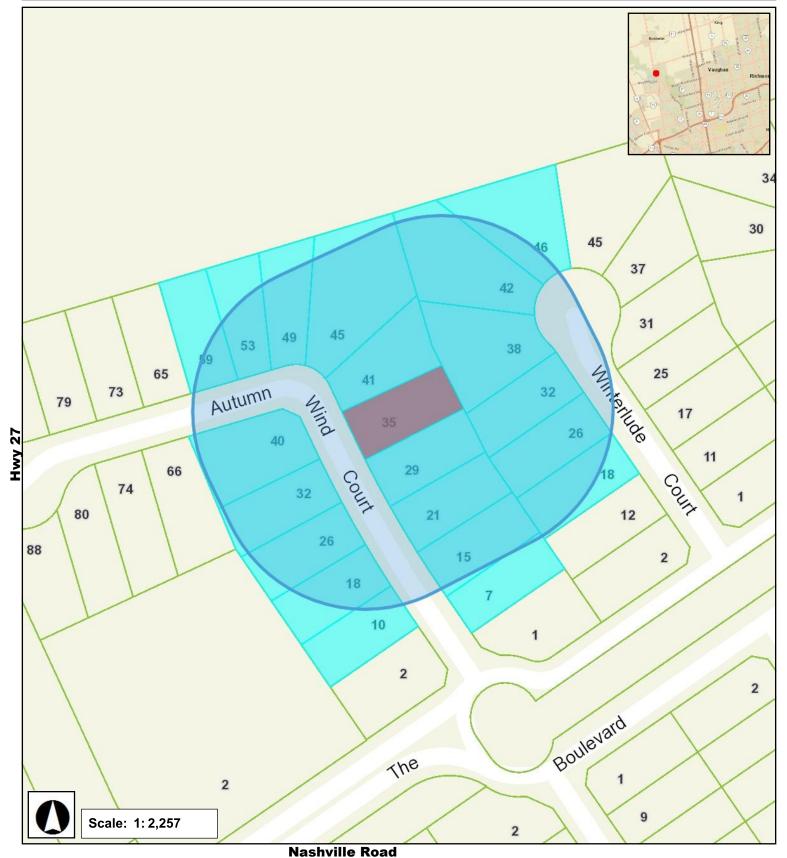
NOTICE OF DECISION: If you wish to be notified of the decision in respect to this application or a related Ontario Land Tribunal (OLT) hearing you must complete a Request for Decision form and submit to the Secretary Treasurer (ask staff for details). In the absence of a written request to be notified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

SCHEDULE A: DRAWINGS & PLANS

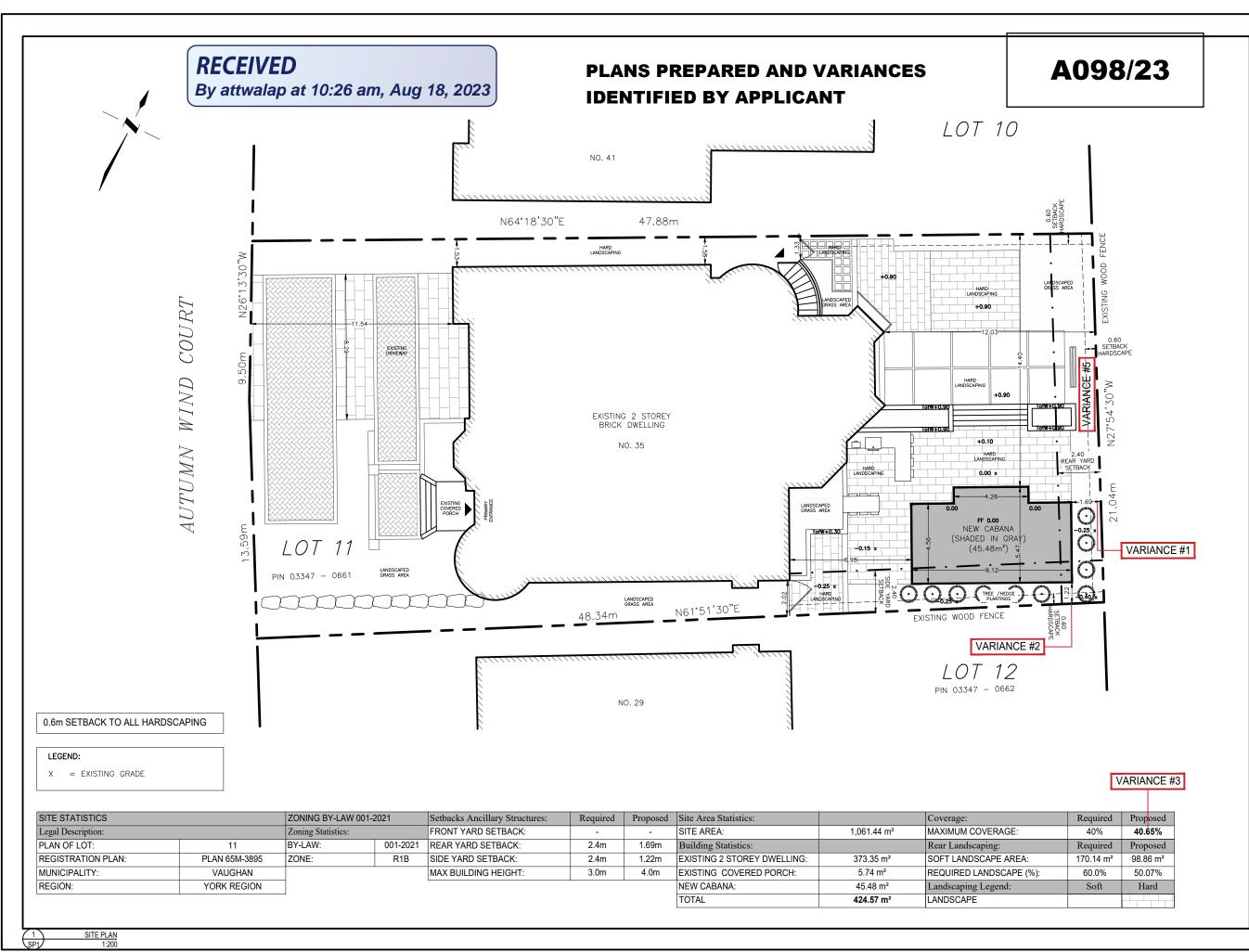


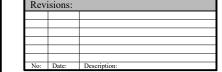
35 AUTUMN WIND COURT, KLEINBURG

Kirby Road

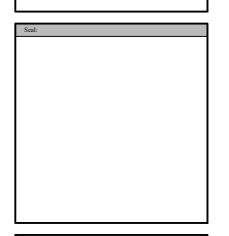


August 1, 2023 12:40 PM





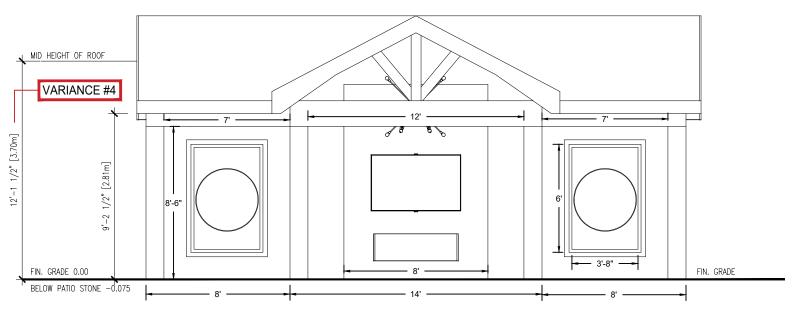




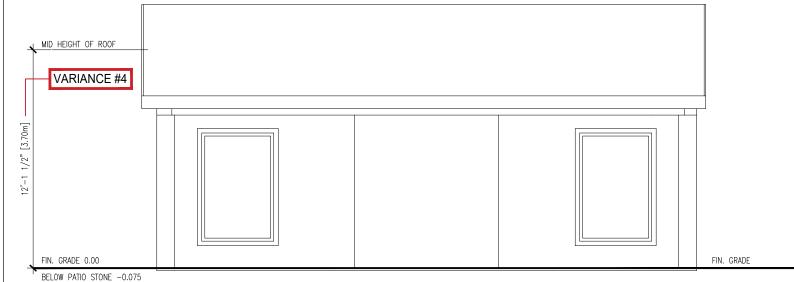


Address:			
35	AUTUMN KLEINE		
Project Name:			
	CA	BANA	
Municipality:			
	CITY OF	VAU	GHAN
Drawing Name:			
SITE PLAN			
Project No:	23-	152	Drawing No:
Drawn: DO	Checked:	DO	CD1
Scale: 1:200	Date: 05/20/2	023	SPI

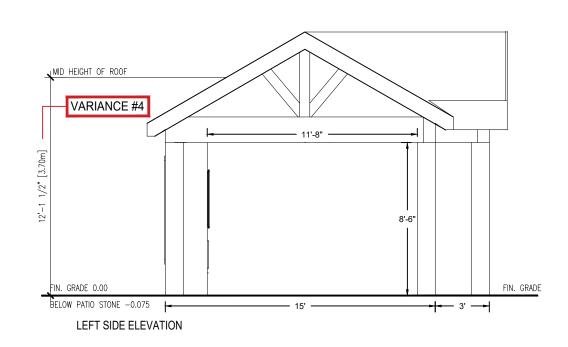
PLANS PREPARED AND VARIANCES IDENTIFIED BY APPLICANT



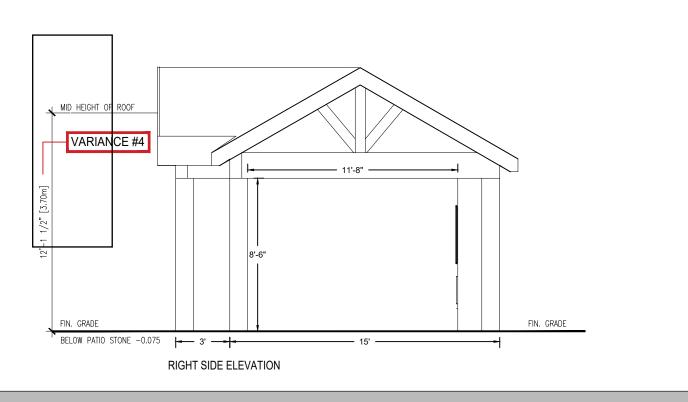
A098/23



FRONT ELEVATION



REAR ELEVATION



Project Name: CABANA

Sheet Title: ELEVATIONS

Drawn By: DO

Date: JUN/19/2023 Ground Floor Area: 489.54 sqft

Scale: 3/16" = 1'-0" Second Floor Area:
Project No: 23-152 Proposed Area: 489.54 sqft



35 Autumn Wind Court Kleinburg, ON

Re	Revisions:			
No:	Date:	Description:		
1.	06/16/2023	ISSUED FOR CofA		
2.	08/16/2023	ISSUED FOR CofA REVISION		

DE1

Drawing No:

SCHEDULE B: STAFF & AGENCY COMMENTS						
DEPT/AGENCY	Circulated	Comments Received	Conditions	Nature of Comments		
TRCA *Schedule B	\boxtimes			No Comments or Concerns		
Ministry of Transportation (MTO) *Schedule B						
Region of York *Schedule B	\boxtimes	\boxtimes		General Comments		
Alectra *Schedule B	\boxtimes	\boxtimes		General Comments		
Bell Canada *Schedule B	\boxtimes			No Comments Received to Date		
YRDSB *Schedule B						
YCDSB *Schedule B						
CN Rail *Schedule B						
CP Rail *Schedule B						
TransCanada Pipeline *Schedule B				No Comments Received to Date		
Metrolinx *Schedule B						
Propane Operator *Schedule B						
Development Planning	\boxtimes			Recommend Approval/no conditions		
Building Standards (Zoning)	\boxtimes			General Comments		





To: Christine Vigneault, Committee of Adjustment Secretary Treasurer

From: Nancy Tuckett, Director of Development Planning

Date: September 13, 2023

Name of Owners: Wentworth and Geeta Kay Graham

Location: 35 Autumn Wind Court

File No.(s): A98/23

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

- To permit a rear yard setback of 1.69 m for the residential accessory structure.
 To permit an interior side yard setback of 1.22 m for the residential accessory
- 3. To permit a lot coverage of 40.65%.
- 4. To permit a maximum height of 3.77 m for the residential accessory structure.
- 5. To permit 50% soft landscaping in the rear yard.

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

- 1. A residential accessory structure with a height greater than 2.8 m shall not be located closer than 2.4 m to any lot line.
- 2. A residential accessory structure with a height greater than 2.8 m shall not be located closer than 2.4 m to any lot line.
- 3. The maximum permitted lot coverage is 40% of the lot area.
- 4. The maximum permitted height for the residential accessory structure is 3.0 m.
- 5. In the R1B zone any portion of a yard in excess of 135 m² shall be comprised of a minimum 60% soft landscaping.

Official Plan:

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

Comments:

The Owners are requesting relief to permit the construction of a residential accessory structure (cabana) and the proposed rear yard hard landscaping, with the above-noted variances.

Upon recommendations from the Development Planning Department, the Owners have revised their application to reduce the height of the proposed cabana. The Development Planning Department has no objection to Variances 1, 2, and 4 for the revised cabana. The cabana will have a gable roof design and a height of 2.88 m when measured to the base of the roof. The full extent of the height relief would only be utilized in the centre section of the cabana. Through the gable roof design, the incline of the roof faces the south interior side lot line, which will present less mass to the neighbouring property to the south. The reduction to the rear yard setback is minor in nature as the gable wall facing the east lot line will also present less mass to the neighbouring property to the east. The reduction to the setbacks will maintain an appropriate area for maintenance access. Tree plantings are proposed along the east and south sides of the cabana to provide screening to further mitigate the massing impacts and screen the associated amenity activity from the neighbouring properties. As such, the cabana will not pose adverse massing and privacy impacts to the neighbouring properties.

The existing dwelling and proposed cabana have lot coverages of 36.37% and 4.28% respectively. The 0.65% increase to the permitted lot coverage for the cabana is minor in nature, appropriate for the size of the lot and will not pose a significant impact to the neighbouring properties or surrounding area. As such, the Development Planning Department has no objection to Variance 3 for the increased lot coverage.

The Owners have also revised their application to provide additional rear yard soft landscaping upon recommendations from the Development Planning Department. The Development Planning Department has no objection to Variance 5 for the revised rear yard soft landscaping as the reduction in soft landscaping is minor in nature and will maintain an appropriate balance of soft landscaping to facilitate drainage, reduce urban

memorandum



heat island effects, and facilitate the establishment of vegetation. The Development Engineering Department has also reviewed the proposal and is satisfied that drainage in the rear yard will be maintained.

Accordingly, the Development Planning Department can support the requested variances 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 Planning Department recommends approval of the application, subject to the following condition:

Condition of Approval:

If the Committee finds merit in the application, the following condition of approval is recommended:

1. That the final Landscape Plan be approved to the satisfaction of the Development Planning Department.

Comments Prepared by:

Joshua Cipolletta, Planner David Harding, Senior Planner



To: Committee of Adjustment

From: Bernd Paessler, Building Standards Department

Date: August 18, 2023

Applicant: Daniele Orsini

Location: 35 Autumn Wind Court

PLAN 65M3895 Lot 11

File No.(s): A098/23

Zoning Classification:

The subject lands are zoned R1B – First Density Residential Zone and subject to the provisions of Exception 14.815 under Zoning By-law 001-2021, as amended.

#	Zoning By-law 001-2021	Variance requested
1	A residential accessory structure with a height greater than 2.8 m shall not be located closer than 2.4 m to any lot line. Section 4.1.2 1b	To permit a rear yard setback of 1.69m for the residential accessory structure.
2	A residential accessory structure with a height greater than 2.8 m shall not be located closer than 2.4 m to any lot line. Section 4.1.2 1b	To permit an interior side yard setback of 1.22m for the residential accessory structure.
3	The maximum permitted lot coverage is 40% of the lot area. Section 7.2.2 Table 7-3	To permit a lot coverage of 40.65%.
4	The maximum permitted height for the residential accessory structure is 3.0m. Section 4.1.4 1	To permit a maximum height of 3.77m for the residential accessory structure.
5	In the R1B zone any portion of a yard in excess of 135m2 shall be comprised of a minimum 60% soft landscaping. Section 4.19.1 1	To permit 50% soft landscaping in the rear yard.

Staff Comments:

Stop Work Order(s) and Order(s) to Comply:

There are no outstanding Orders on file

Building Permit(s) Issued:

Building Permit No. 22-141100 for Single Detached Dwelling - Addition, Issue Date: Feb 28, 2023



Other Comments:

(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	2	Height shall be measured in accordance with the definitions in Section 3.0 Definitions of Bylaw 001-2021, as amended. Established grade shall be the approved grading at the time of the original building permit for the principal dwelling.		

Conditions of Approval:

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

* Comments are based on the review of documentation supplied with this application.



Date: August 8th 2023

Attention: Christine Vigneault

RE: Request for Comments

File No.: A098-23

Related Files:

Applicant Daniele Orsini

Location 35 Autumn Wind Court



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 CLEA	ARANCES (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. Name	2012-JAN-09 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).

CONVERSION TABLE			
TRIC 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

From: <u>Kristen Regier</u>

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

Cc: <u>Christine Vigneault</u>; <u>Lenore Providence</u>

Subject: [External] RE: A098/23 (35 Autumn Wind Court) - REQUEST FOR COMMENTS, CITY OF VAUGHAN

Date: Wednesday, August 9, 2023 8:42:08 AM

Attachments: <u>image001.png</u>

Hello,

The subject property at 35 Autumn Wind Court, Vaughan is not located within TRCA's Regulated Area. TRCA's Planning and Regulatory policy interests are not impacted.

As such, TRCA has no comments on the application.

Best,

Kristen Regier, MA (she / her)

Planner I

Development Planning and Permits | Development and Engineering Services Toronto and Region Conservation Authority (TRCA)

T: 437-880-2129

E: kristen.regier@trca.ca

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



Lenore Providence

Subject: FW: [External] RE: A098/23 (35 Autumn Wind Court) - REQUEST FOR COMMENTS, CITY OF

VAUGHAN

From: Development Services <developmentservices@york.ca>

Sent: August-14-23 6:23 PM

To: Christine Vigneault < Christine. Vigneault@vaughan.ca>

Cc: Committee of Adjustment < CofA@vaughan.ca>

Subject: [External] RE: A098/23 (35 Autumn Wind Court) - REQUEST FOR COMMENTS, CITY OF VAUGHAN

Hi Christine,

The Regional Municipality of York has completed its review of the minor variance application – A098/23 (35 Autumn Wind Court) and has no comment.

Please provide us with a copy of the notice of decision for our records.

Many thanks,

Our working hours may be different. Please do not feel obligated to reply outside of your scheduled working hours. Let's work together to help foster healthy work-life boundaries.

Niranjan Rajevan, M.Pl. | Associate Planner, Development Services, Planning and Economic Development, Corporate Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1 1-877-464-9675 ext. 71521 | niranjan.rajevan@york.ca | www.york.ca

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SCHEDULE C: PUBLIC & APPLICANT CORRESPONDENCE

Correspondence Type	Name	Address	Date Received (mm/dd/yyyy)	Summary
None				