ITEM:6.16

# COMMITTEE OF ADJUSTMENT REPORT SUMMARY MINOR VARIANCE APPLICATION FILE NUMBER A293/22 254 GLENFOREST DRIVE, THORNHILL

# 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)	$\boxtimes$	$\boxtimes$		General Comments
Building Inspection (Septic)	$\boxtimes$			No Comments Received to Date
Development Planning	$\boxtimes$			Recommend Approval/No 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	$\boxtimes$			No Comments Received to Date
Ministry of Transportation (MTO)				
Region of York	$\boxtimes$			No comments Received to Date
Alectra	$\boxtimes$	$\boxtimes$		General Comments
Bell Canada				No Comments Received to Date
YRDSB				
YCDSB				
CN Rail				
CP Rail				
TransCanada Pipeline	$\boxtimes$			No Comments Received to Date
Metrolinx				
Propane Operator				

## **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 <b>Schedule D</b> 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 A293/22

## 254 GLENFOREST DRIVE, THORNHILL

ITEM NUMBER: 6.16	CITY WARD #: 5
APPLICANT:	Ron and Elise Barzakay
AGENT:	Square Design Group
PROPERTY:	254 Glenforest Dr Thornhill ON
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.

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

The subject lands are zoned R1A(EN) – First Density Residential Zone (Established Neighbourhood) and subject to the provisions of Exception 14.649 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.b]	To permit a residential accessory structure (Cabana) with a height greater than 2.8m to be located at a minimum of 1.0m from the rear 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. [Section 4.1.2.b]	To permit a residential accessory structure (Cabana) with a height greater than 2.8m to be located at a minimum of 1.0m from the interior lot line.
3	Maximum height of a residential accessory structure shall be 3.0 m. [Section 4.1.4. 1]	To permit a maximum height of 3.35m of a residential accessory structure (Cabana).
4	Maximum permitted lot coverage is 35%. [Exception 14.649, Schedule T-104]	To permit a maximum lot coverage of 38.3%.
5	Any portion of a yard in excess of 135.0 m <sup>2</sup> shall be comprised of a minimum 60% soft landscape. [Section 4.19.1.1]	To permit the portion or rear yard in excess of 135.0 m <sup>2</sup> to be comprised of a minimum of 57% soft landscape.

The subject lands are zoned R1 – R1 Residential Zone and subject to the provisions of Exception 9(972) under Zoning By-law 1-88, as amended.

	Zoning By-law 1-88	Variance requested
6	Minimum rear yard setback of 7.5m is required to an accessory structure. [Section 4.1.1. c) and Exception 9(972) Schedule T-104]	To permit a minimum rear yard setback of 1.0m to the accessory building (Cabana).
7	Minimum interior side yard setback of 1.5m is required to an accessory structure.  [Section 4.1.1. c) and Exception 9(972) Schedule T-104]	To permit a minimum interior side yard setback of 1.0m to the accessory building (Cabana).
8	Maximum permitted lot coverage is 35%. [Exception 9 (972), Schedule T-104]	To permit a maximum lot coverage of 38.3%.
9	Where the area of a rear yard of a lot is greater than 135 sq. m., a minimum of sixty percent (60%) of that portion of the rear yard in excess of 135 sq. m shall be composed of soft landscaping.  [Section 4.1.2.b)]	To permit a minimum soft landscaping of 57% of the portion of rear yard in excess of 135. Sq. m.

#### HEARING INFORMATION

DATE OF MEETING: Thursday, March 2, 2023

**TIME:** 6:00 p.m.

MEETING LOCATION: Vaughan City Hall, Council Chamber, 2141 Major Mackenzie Drive, Vaughan

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

THE DEADLINE TO <u>REGISTER TO SPEAK</u> OR <u>SUBMIT WRITTEN COMMENTS</u> 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:	February 16, 2023	
Date Applicant Confirmed Posting of Sign:	February 7, 2023	
Applicant Justification for Variances:  *As provided by Applicant in Application Form  Cannot comply with the by law setbacks, lot coverage softscape %, height of cabana.		cks, lot coverage and
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 <b>after</b> the issuance of public notice.		
Committee of Adjustment Comments: None		
Committee of Adjustment Recommended Conditions of Approval:	None	

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

# \*\*See Schedule B for Development Planning Comments. Development Planning Recommended Conditions of Approval: None

## **DEVELOPMENT ENGINEERING COMMENTS**

Link to Grading Permit Link to Pool Permit Link to Curb Curt Permit Link Culvert Installation

As the proposed Dwelling in the subject property is 44.2m2, the owner/ applicant needs to obtain a lot grading permit from Development Inspection and Lot Grading division of the City's Development Engineering Department. Please note any in ground structure over 10 m2 requires a grading permit. Please contact COA application engineering reviewer after receiving the grading permit to clear the condition. (Condition attached)

The Owner/applicant shall apply for a pool permit with the Development Engineering (DE) Department. Please visit or contact the Development Engineering Department through email at DEPermits@vaughan.ca or visit the pool permit link provided above to learn how to apply for the pool permit.

The proposed work by the owner/ applicant is increasing the lot coverage area from 35% to 38.3% in the subject property. The added hardscape may have impact on City's Storm Water management system. Stuff suggests the owner/applicant to introduce Low-impact Development (LID) measures (Bioswales, Permeable pavers, Rain Gardens, Rain Barrels etc.) to reduce the impacts.

The Development Engineering Department does not object to the Minor Variance application A293/22, Subject to the following Condition:

Development Engineering
<b>Recommended Conditions of</b>
Approval:

The Owner/applicant shall submit a revised Lot Grading and/or Servicing Plan to the Development Inspection and Lot Grading division of the City's Development Engineering Department for final lot grading and/or servicing approval prior to any work being undertaken on the property. Please visit or contact the Development Engineering Department through email at DEPermits@vaughan.ca or visit the grading permit link provided above to learn how to apply for lot grading and/or servicing approval.

PARKS, FORESTRY & HORTICULTURE (PFH) COMMENTS	
No comment no concerns	
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 Comments Received to Date		
BCLPS Recommended Conditions of Approval:	None	

BUILDING INSPECTION (SEPTIC) COMMENTS	
No Comments Received to Date	
Building Inspection Recommended Conditions of Approval:	None

FIRE DEPARTMENT COMMENTS		
No Comments Received to Date		
Fire Department Recommended Conditions of Approval:	None	

SCHEDULES TO STAFF REPORT  *See Schedule for list of correspondence		
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			
requi	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 lan.reynolds@vaughan.ca	The Owner/applicant shall submit a revised Lot Grading and/or Servicing Plan to the Development Inspection and Lot Grading division of the City's Development Engineering Department for final lot grading and/or servicing approval prior to any work being undertaken on the property. Please visit or contact the Development Engineering Department through email at DEPermits@vaughan.ca or visit the grading permit link provided above to learn how to apply for lot grading and/or servicing approval.		

## **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.

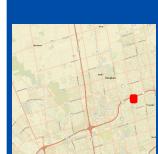
That the payment of the Education Development Charge if required, is payable to the City of Vaughan before issuance of a building permit in accordance with the Development Charges Act and the Boards of Education By-laws in effect at the time of payment

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

IMPORTANT INFORMATION – PLEASE READ
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**



254 Glenforest Drive, Thornhill

Disclaimer:





Created By: Infrastructure Delivery Department January 3, 2023 12:09 PM

Projection: NAD 83 UTM Zone



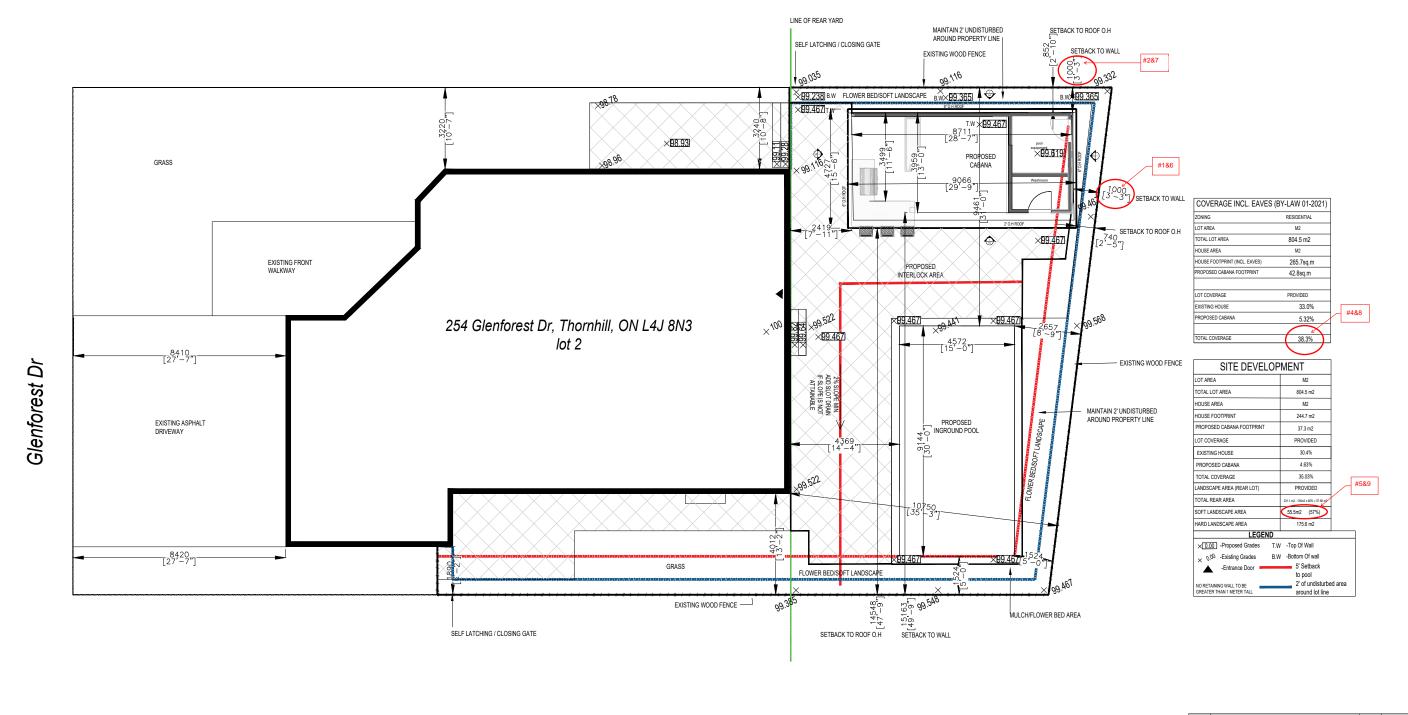




PROPOSED CABANA 254 Glenforest Dr, Thornhill, ON L4J 8N3

A00-COVER PAGE
A1-SITE PLAN
A2-FLOOR PLAN
A5-ELEVATIONS
A6-ELEVATIONS
A7-ELEVATIONS
A8-ELEVATIONS







SITE PLAN

1:150

GENERAL NOTES

254 Glenforest Dr, Thornhill, ON L4J 8N3	
PROJECT IVAME:	

DDO IFOT NAME.

CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE DESIGNER BEFORE PROCEEDING WITH CONSTRUCTION.

THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL SEALED AND SIGNED BY THE DESIGNER.

DRAWING TITLE:
Site Plan

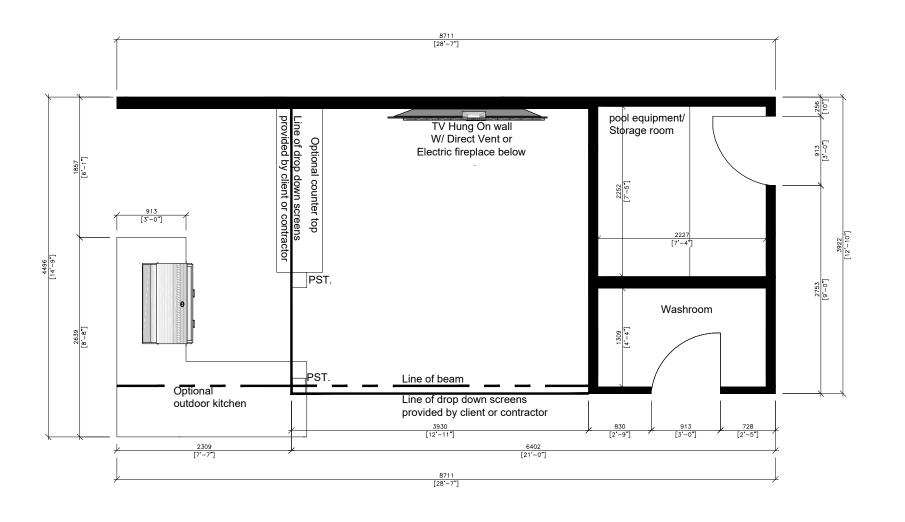
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rev description by date
REV: DESCRIPTION: BY: DATE:











## FLOOR PLAN

A2 1:50

GENERAL NOTES

PROJECT NAME:	
254 Glenforest Dr, Thornhill, ON L4J 8N3	

CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE DESIGNER BEFORE PROCEEDING WITH CONSTRUCTION.

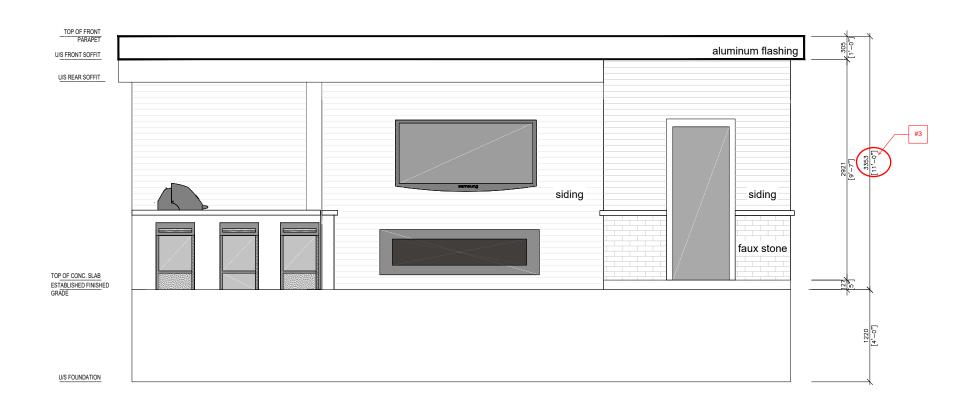
THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL SEALED AND SIGNED BY THE DESIGNER.

DRAWING TITLE:
FLOOR PLAN

DRAWN BY: CHECKED BY: APPROVED BY: DATE:

rev	description	by	date
REV:	DESCRIPTION:	BY:	DATE:
	SHFFT	NO:	

Square Design Group SHEET NO:





## **ELEVATION A**

A5.0 1:50

GENERAL NOTES

254 Glenforest Dr, Thornhill, ON L4J 8N3

DRAWING TITLE:

**ELEVATION** 

THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL SEALED AND SIGNED BY THE DESIGNER.

PROCEEDING WITH CONSTRUCTION.

CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT

ANY DISCREPANCIES TO THE DESIGNER BEFORE

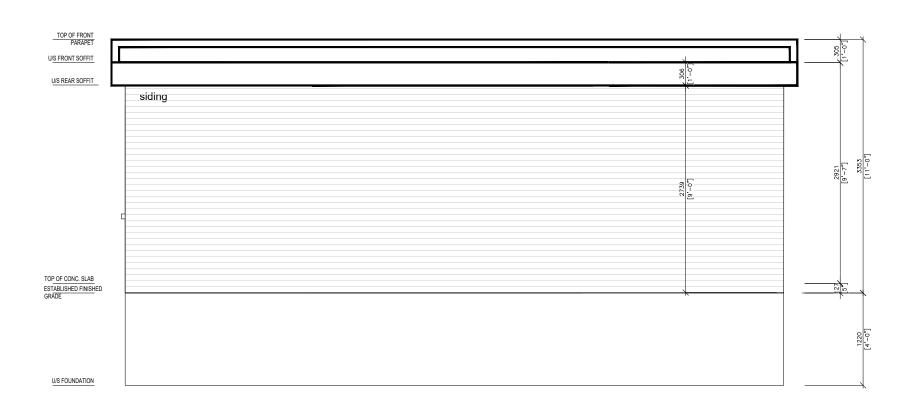
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DATE:

rev description REV: DESCRIPTION: BY: DATE:

SHEET NO:







## **ELEVATION B**

A6.0 1:50

	rev description	by date
	REV: DESCRIPTION:	BY: DATE:
PROJECT NAME:	QUEET	
	SHEET N	10:
254 Glenforest Dr, Thornhill, ON L4J 8N3	lacksquare	C V

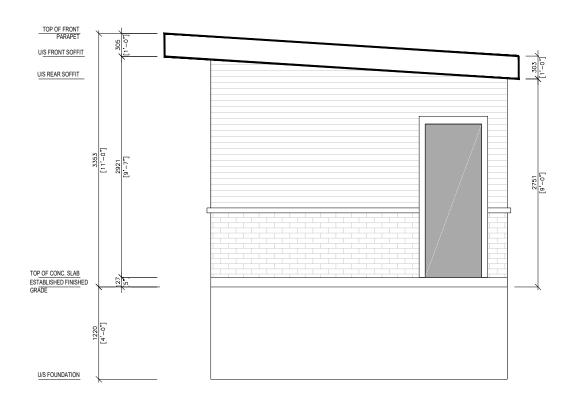
CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE DESIGNER BEFORE PROCEEDING WITH CONSTRUCTION.

THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL SEALED AND SIGNED BY THE DESIGNER.

DRAWING TITLE: ELEVATION	J		
DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:



A6.0





## **ELEVATION C**

A7.0 1:50

<b>GFNFRAI</b>	NOTES	

CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE DESIGNER BEFORE PROCEEDING WITH CONSTRUCTION.

THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL SEALED AND SIGNED BY THE DESIGNER.

254 Glenforest Dr, Thornhill, ON L4J 8N3

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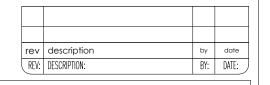
**ELEVATION** 

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APPROVED BY:

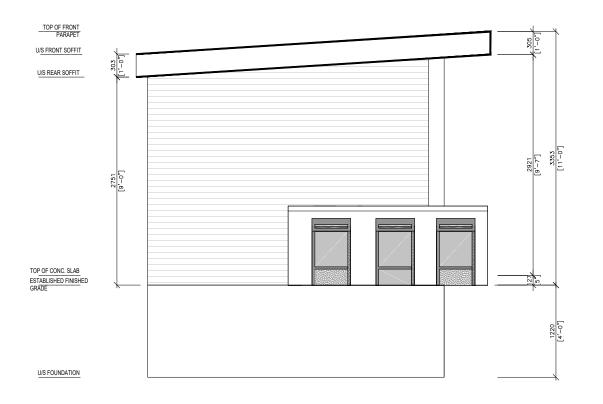
DATE:



SHEET NO:

Square Design Group







**ELEVATION D** 

A8.0 1:50

IEDAI NOTEC		

CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE PROJECT AND MUST REPORT ANY DISCREPANCIES TO THE DESIGNER BEFORE PROCEEDING WITH CONSTRUCTION.

THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL SEALED AND SIGNED BY THE DESIGNER.

254 Glenforest Dr, Thornhill, ON L4J 8N3

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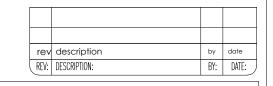
**ELEVATION** 

DRAWN BY:

CHECKED BY:

APPROVED BY:

DATE:



SHEET NO:



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



Date: January 13<sup>th</sup> 2023

Attention: Christine Vigneault

**RE:** Request for Comments

File No.: A293-22

**Related Files:** 

**Applicant** Ron and Elise Barzakay

**Location** 254 Glenforest Drive



#### **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 TENSIONS SECTION OF					

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		
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: Punya Marahatta, Building Standards Department

Date: January 3, 2023

Applicant: Ron and Elise Barzakay

**Location:** 254 Glenforest Drive

PLAN 65M-3195, Lot 2

**File No.(s):** A293/22

## **Zoning Classification:**

The subject lands are zoned R1A(EN) – First Density Residential Zone (Established Neighbourhood) and subject to the provisions of Exception 14.649 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.b]	To permit a residential accessory structure (Cabana) with a height greater than 2.8m to be located at a minimum of 1.0m from the rear 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.  [Section 4.1.2.b]	To permit a residential accessory structure (Cabana) with a height greater than 2.8m to be located at a minimum of 1.0m from the interior lot line.
3	Maximum height of a residential accessory structure shall be 3.0 m. [Section 4.1.4. 1]	To permit a maximum height of 3.35m of a residential accessory structure (Cabana).
4	Maximum permitted lot coverage is 35%. [Exception 14.649, Schedule T-104]	To permit a maximum lot coverage of 38.3%.
5	Any portion of a yard in excess of 135.0 m <sup>2</sup> shall be comprised of a minimum 60% soft landscape.  [Section 4.19.1.1]	To permit the portion or rear yard in excess of 135.0 m <sup>2</sup> to be comprised of a minimum of 57% soft landscape.

The subject lands are zoned R1 – R1 Residential Zone and subject to the provisions of Exception 9(972) under Zoning By-law 1-88, as amended.

	Zoning By-law 1-88	Variance requested
6	Minimum rear yard setback of 7.5m is required to an accessory	To permit a minimum rear yard
	structure.	setback of 1.0m to the accessory
	[Section 4.1.1. c) and Exception 9(972) Schedule T-104]	building (Cabana).
7	Minimum interior side yard setback of 1.5m is required to an	To permit a minimum interior
	accessory structure.	side yard setback of 1.0m to the
	[Section 4.1.1. c) and Exception 9(972) Schedule T-104]	accessory building (Cabana).
8	Maximum permitted lot coverage is 35%.	To permit a maximum lot
	[Exception 9 (972), Schedule T-104]	coverage of 38.3%.
9	Where the area of a rear yard of a lot is greater than 135 sq.	To permit a minimum soft
	m., a minimum of sixty percent (60%) of that portion of the rear	landscaping of 57% of the
	yard in excess of 135 sq. m shall be composed of soft	portion of rear yard in excess of
	landscaping.	135. Sq. m.
	[Section 4.1.2.b)]	

#### **Staff Comments:**

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

There are no outstanding Orders on file

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

A Building Permit has not been issued. The Ontario Building Code requires a building permit for structures that exceed 10m2





#### **Other Comments:**

## **General Comments**

The applicant shall be advised that additional variances may be required upon review of detailed drawing for building permit/site plan approval.

## **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.

## memorandum



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

From: Nancy Tuckett, Director of Development Planning

Date: February 15, 2023

Name of Owners: Ron and Elise Barzakay

**Location:** 254 Glenforest Drive

File No.(s): A293/22

#### Proposed Variance(s) (By-law 01-2021):

- 1) To permit a residential accessory structure (cabana) with a height greater than 2.8 m to be located at a minimum of 1.0 m from the rear lot line.
- 2) To permit a residential accessory structure (cabana) with a height greater than 2.8 m to be located at a minimum of 1.0 m from the interior lot line.
- 3) To permit a maximum height of 3.35 m for a residential accessory structure (cabana).
- 4) To permit a maximum lot coverage of 38.3%.
- 5) To permit the portion of a rear yard in excess of 135 m² to be comprised of a minimum of 57% soft landscape.

## By-Law Requirement(s) (By-law 01-2021):

- 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. [Section 4.1.2.b]
- 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.b]
- 3) Maximum height of a residential accessory structure shall be 3.0m. [Sect 4.1.4.1]
- 4) Maximum permitted lot coverage is 35%. [Exception 14.649, Schedule T-104]
- 5) Any portion of a yard in excess of 135.0 m<sup>2</sup> shall be comprised of a minimum 60% soft landscape. [Section 4.19.1.1]

#### Proposed Variance(s) (By-law 1-88):

- 6) To permit a minimum rear yard setback of 1.0 m to the accessory building (cabana).
- 7) To permit a minimum interior side yard setback of 1.0 m to the accessory building (cabana).
- 8) To permit a maximum lot coverage of 38.3%.
- 9) To permit a minimum soft landscaping of 57% of the portion of rear yard in excess of 135 m<sup>2</sup>.

#### By-law Requirement(s) (By-law 1-88):

- 6) Minimum rear yard setback of 7.5 m is required to an accessory structure. [Section.4.1.1.c) and Exception 9(972) Schedule T-104]
- 7) Minimum interior side yard setback of 1.5 m is required to an accessory structure. [Section.4.1.1.c) and Exception 9(972) Schedule T-104]
- 8) Maximum permitted lot coverage is 35%. [Exception 9(972) Schedule T-104]
- 9) Where the area of a rear yard of a lot is greater than 135 m<sup>2</sup>, a minimum of sixty percent (60%) of that portion of the rear yard in excess of 135m<sup>2</sup> shall be comprised of soft landscaping. [Section.4.1.2.b)]

#### Official Plan:

Vaughan Official Plan 2010 ('VOP2010'): "Low-Rise Residential"

## Comments:

The Owners are requesting permission to reduce the minimum amount of rear soft landscape and construct an accessory structure (cabana) with the above noted variances.

The Development Planning Department has no objection to Variances 1, 2, 6, and 7, as the accessory structure provides adequate distance to the rear and interior lot lines to not pose any major massing impacts to the abutting properties. Additionally, the Development Engineering Department has confirmed the accessory structure will not pose any water filtration and drainage issues since it provides close to double the minimum (0.60 m) clearance from any lot line. For Variance 3, the Development

## memorandum



Planning Department is of the opinion a height increase of 35 cm is appropriate in this site context, recognizing the existing trees around the periphery of the cabana will be maintained and provide a degree of visual coverage. With respect to Variances 5 and 9, Development Planning and Urban Design staff have no further concerns as the Owners have increased their rear yard soft landscape area from 49.3% to 57% to improve the permeability of the site, help balance the softscape and hardscape features, and remain compatible with other properties in the area. The remaining Variances (4 and 8) associated with the increase in maximum lot coverage are directly tied to the cabana, which while covered, only proposes to enclose a small area to house a washroom and pool equipment/storage room.

The Development Planning Department is of the opinion that the requested variances are minor in nature, maintain the general intent and purpose of the Official Plan and Zoning By-laws, and are desirable for the appropriate development of the land.

#### Recommendation:

The Development 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:**

Roberto Simbana, Planner I David Harding, Senior Planner

# SCHEDULE C: PUBLIC & APPLICANT CORRESPONDENCE

None

# SCHEDULE D: PREVIOUS COA DECISIONS ON THE SUBJECT LAND

None