

Report to the Committee of Adjustment Minor Variance Application Item S

Date: January 25, 2025

Address: 176 May Avenue

Owner(s): 1000882855 ONTARIO INC.

Applicant: Shadi Arani, Arani Architecture

File Number(s): MV-24 63

Related Application(s): MV-24-62 and MV-24-64

Hearing Date: January 30, 2025

Prepared By: Francesco Caparelli, Planner I

Application Request

The following relief to Zoning By-law 125-85, as amended, is requested:

		Zoning By- law	Proposed	Deficiency
		Requirement		
1.	Minimum Side Yard Setback	1.52 m (5.00	1.22 m	0.30 m
	(East and West)	ft.)	(4.00 ft.)	(1.00 ft.)
2.	Maximum Lot Coverage	30.00%	34.90%	4.90%
3.	Maximum Encroachment of	0.91 m (3.00	2.73 m	1.82 m
	Stairs into Front Yard	ft.)	(8.96 ft.)	(5.97 ft.)

The applicant is requesting relief from the requirements of the City of Richmond Hill Zoning By-law 125-85, as amended, to facilitate the construction of a new single family detached dwelling.

Background

Subject Property and Area Context

The subject lands, municipally known as 176 May Avenue (59 Lund Street), are generally located south side of Lund Street, east of Bathurst Street, and north of May Avenue. The property has a lot area of approximately 421.52 sq.m (4537.20 sq.ft) and a lot frontage of approximately 11.52 m (37.79 ft). The subject lands are vacant, while surrounding land uses include an existing residential neighbourhood.

Official Plan

City File MV-24-63 Page **1** of **6**

The subject lands are designated as "Neighbourhood" in accordance with the City's Official Plan (the "Plan"). This designation permits low-density residential uses, and the intent of the 'Neighbourhood' designation is to enhance and strengthen the character of neighbourhoods and promote connectivity and excellence in design.

Zoning

The subject lands are zoned "Residential Second Density (R2) Zone" pursuant to Zoning By-law 2523, as amended. This zone permits single detached dwellings, subject to specific lot and development standards.

Related Applications on The Subject Lands

N/A

Planning Comments

Planning Staff have evaluated the requested minor variances pursuant to the prescribed tests as set out in Section 45 (1) of the *Planning Act*, as follows:

1) Do the proposed variances meet the general intent and purpose of the Official Plan?

The intent of the Neighbourhood designation is to enhance and strengthen the character of neighbourhoods and promote connectivity and excellence in design. Opportunities for small-scale infill development are encouraged to support a greater mix of housing. Compatible new development should represent a "good fit" within the physical context and character of the surrounding areas.

The subject lands are located within an established residential neighbourhood. The neighbourhood features a single detached dwellings on a variety of lot sizes, some of which have been severed in more recent years. Planning staff have reviewed the subject application and considers the proposed three-storey single-detached dwelling compatible with and in keeping with the overall character of the residential neighbourhood. From a planning perspective, the overall massing of the proposed dwelling is similar to the built form of the surrounding area.

Staff are of the opinion that the requested variances are in keeping with the general intent and purpose of the Official Plan.

2) Do the proposed variances meet the general intent and purpose of the Zoning By-law?

The intent of the Zoning By-law for maximum lot coverage is to control the maximum amount of building area that is permitted to cover the lot. The intent of the maximum encroachment into the front yard setback provision is to provide sufficient separation from the front yard lot line for maintenance purposes. The proposed front yard setback is not anticipated to adversely impact adjacent properties and the usability of the lands. The intent of the minimum side yard setback provision is to provide sufficient separation from the side yard lot line for lot drainage and maintenance purposes, in addition to addressing shadowing and overlook concerns. The proposed side yard setbacks are not anticipated to

City File MV-24-63 Page **2** of **6**

adversely impact adjacent properties and the usability of the lands.

Staff are of the opinion that the proposed variances maintain the general intent and purpose of the Zoning By-law.

3) Are the proposed variances considered desirable for the appropriate development of the land?

The construction of the proposed three-storey single-detached dwelling is compatible with and in keeping with the existing character of the neighbourhood, particularly with respect to building massing, scale and the patterns of existing yard setbacks.

Staff are of the opinion that the proposed variances are desirable for the appropriate development of the land.

4) Are the proposed variances considered minor in nature?

In the opinion of staff, the proposed variances are considered minor in nature as the proposed three-storey single-detached dwelling will not adversely impact the neighbourhood. Furthermore, the proposed dwelling will not result in negative impacts to the streetscape or functionality of the subject lands and abutting properties.

Staff are of the opinion that the requested variances are minor in nature.

Additional Comments

The subject minor variance application was circulated to Municipal Departments and external agencies for review and comment, as outlined below:

Department or Agency	Comments
Zoning Section	The requested variance(s) are correct. No other areas of non-compliance were identified.
Development Engineering/Transportation	No objections.
Parks & Natural Heritage	No objections.
Heritage	No objections.
Corporate & Financial Services	Not applicable.
Alectra Utilities	No objections.
Enbridge	Not applicable.
Bell Canada	Not applicable.
York Region: Transportation & Community Planning Department	No objections.
Toronto & Region Conservation Authority	No comment received.

City File MV-24-63 Page **3** of **6**

CN Rail	No comment received.
TransCanada Pipeline	No comments.
Abutting Municipality	No comments.
Ministry of Transportation	No objections.
Ministry of Housing	No comments.
Infrastructure Ontario	No comments.

Conclusion

Planning Staff have reviewed the requested variances pursuant to Section 45 (1) of the *Planning Act*, R.S.O, 1990, c.P.13, as amended, and are of the opinion that the requested variance(s) meet the four tests of the *Planning Act* for granting of minor variances. Staff recommend approval of the requested variance(s), subject to the conditions outlined in Appendix 'B'.

Attachments

Appendix 'A' — Location Map

Appendix 'B' — Recommended Conditions of Approval

Appendix 'C' — Site Plan

Appendix 'D' - Alectra Comments

City File MV-24-63 Page 4 of 6

Appendix 'A' - Location Map



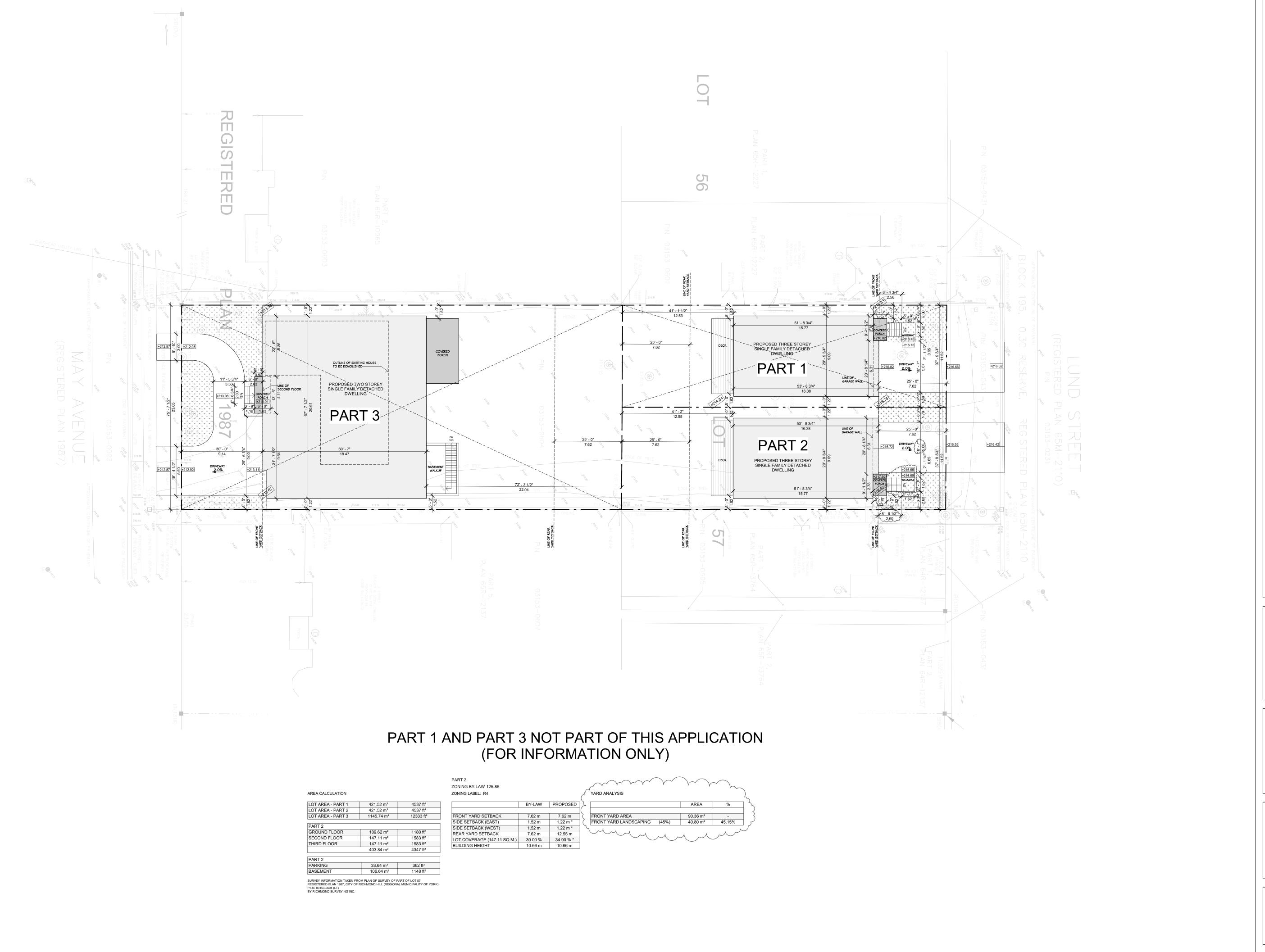
City File MV-24-63 Page **5** of **6**

Appendix 'B' - Recommended Conditions of Approval

The following conditions are recommended should application MV-24-63 be approved by the Committee of Adjustment:

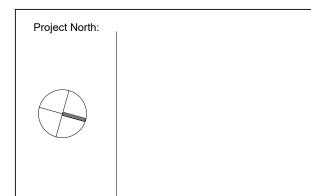
- 1) That the variances pertain only to the request as submitted with the application.
- 2) That development be substantially in accordance with the sketch submitted with the application as required by Ontario Regulation 200/96, as amended, Section 5.25.

City File MV-24-63 Page 6 of 6



ALL DRAWINGS, SPECIFICATIONS AND RELATED DOCUMENTS ARE THE COPYRIGHT PROPERTY OF THE ARCHITECT. REPRODUCTION OF DRAWINGS, IN WHOLE OR IN PARTS IS STRICTLY FORBIDDEN WITHOUT THE ARCHITECT'S WRITTEN PERMISSION. THE ARCHITECT BEARS NO RESPONSIBILITY FOR THE INTERPRETATIONS OF THESE DOCUMENTS BY THE CONTRACTOR. UPON WRITTEN APPLICATION THE ARCHITECT WILL PROVIDE WRITTEN CLARIFICATION OR SUPPLEMENTARY INFORMATION. THE ARCHITECT WILL REVIEW SHOP DRAWINGS SUBMITTED BY THE CONTRACTOR FOR DESIGN CONFORMANCE ONLY. DRAWINGS ARE NOT TO BE SCALED FOR CONSTRUCTION. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AND REPORT ANY DISCREPANCIES WITH THE CONTRACT DOCUMENTS TO THE ARCHITECT BEFORE COMMENCING WORK.

3 ISSUED FOR COA OCT 09, 2024
2 ISSUED FOR COA AUG 20, 2024
1 ISSUED FOR REVIEW AUG 12, 2024
NO. DESCRIPTION DATE



Architect of Record:

ARANI ARCHITECTURE

685 SHEPPARD AVE E, SUITE 511 TORONTO, ON. M2K 1B6 TEL: 416.223.3333

Project T

Lund Residence

59 Lund Street. Richmond Hill, ON. L4C 9V7

Drawing:

SITE PLAN

Date: AUG 07, 2024
Scale: 1/16" = 1' -\|0"
Project: 2415
Drawn by: SA

Chast

A0.01



Date: October 3rd 2024

Attention: Linda Asikis

RE: Request for Comments

File No.:

Related

MV-24-62, NV-24-63 and MV-24-64

Files:

Applicant: 1000882855 Ontario Inc

Location 176 May Avenue (Part 1,2 & 3)



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:

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



Construction Standard

03 - 1

IMPERIAL

(APPROX)

27'-0"

25'-4"

24'-4"

17'-4"

16'-0"

15'-5"

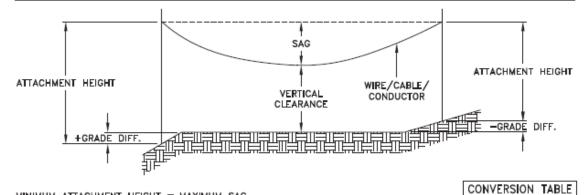
12'-4"

11'-4"

10'-4" 8'-4"

02

	SYSTEM VOLTAGE			
LOCATION OF WIRES, CABLES OR CONDUCTORS	SPAN GUYS AND COMMUNICATIONS WIRES		4.16/2.4kV TO 27.6/16kV (SEE NOTE 1)	44 k V
	MINIMUM	VERTICAL CLE	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:

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

SACS	AND	TENSIONS	SECTION
SAUS	AND	LENSIONS	SECTION

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

METRIC

810cm

760cm

730cm

520cm

480cm

442cm

370cm

340cm

310cm

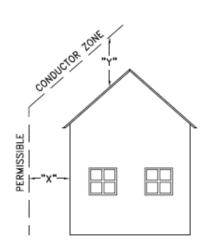
250cm

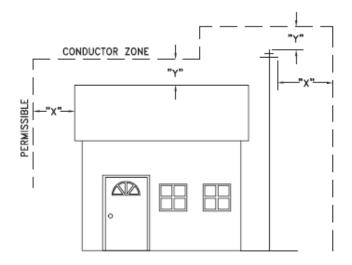
Date P.Eng. Approval By: Joe Crozier



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).

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

CONVERS	ION TABLE
METRIC	(APPROX)
480cm	16'-0"
300cm	10'-0"
250cm	8'-4"
100cm	3'-4"

Certificate of Approval
This construction Standard meets the safety
requirements of Section 4 of Regulation 22/04
Debbie Dadwani, P.Eng. 2010-MAY-05
Name Date

P.Eng. Approval By: D. Dadwani

ORIGINAL ISSUE DATE: 2010—MAY—05 REVISION NO: REVISION DATE:
P.Eng. Approv
P.System Flaming and Standards (Standards (Standards (PowerStream Standards wording folier (Section 2))—9/5/WG 03-4 R0 May 5, 2010, dwg, 3/5/2010 1222022 AM, Addobs POF

4