Charter Bylaw 19738

A Bylaw to amend Bylaw 12800, as amended, The Edmonton Zoning Bylaw Amendment No. 3244

WHEREAS City Council at its meeting of February 22, 2001, gave third reading to Bylaw 12800, as amended; and

WHEREAS Council considers it desirable to amend the text of the Edmonton Zoning Bylaw;

NOW THEREFORE after due compliance with the relevant provisions of the Municipal Government Act RSA 2000, ch. M-26, as amended, the Municipal Council of the City of Edmonton duly assembled enacts as follows:

- 1. Bylaw 12800, as amended, The Edmonton Zoning Bylaw is hereby further amended by:
 - a. Deleting Section 14.2 and replacing it with:
 - "14.2 Wind Impact Assessments
 - 1. The Development Officer may ask the applicant to submit a Wind Impact Assessment when a proposed development meets any of the following building Heights:

Building Height	20.0 m or greater	40.0 m or greater
Type of Wind Impact Assessment	a) Provide a Wind Impact Statement. b) A subsequent Wind Impact Study may be required depending on the statement's recommendation.	a) Provide a Qualitative Wind Impact Study (Computational Fluid Dynamics Study). b) A subsequent Quantitative Wind Impact Study (Wind Tunnel Study) may be required depending on the study's recommendation.

- 2. The Development Officer shall consider the recommendations of the Wind Impact Assessment when making a decision for a Discretionary Development Permit Application.
- 3. All Wind Impact Assessments must be prepared by professionals who specialize in and can demonstrate extensive experience in dealing with wind and microclimate issues in the built environment.
- 4. Where a significant building design change has occurred during the Development Permit Application review process, the Development Officer has authority to use their discretion and may require the applicant to submit a new or updated Wind Impact Assessment."
- 2. The Bylaw comes into force on June 23, 2021.

READ a first time this	23rd day of June	, A. D. 2021;
READ a second time this	23rd day of June	, A. D. 2021;
READ a third time this	23rd day of June	, A. D. 2021;
SIGNED and PASSED this	23rd day of June	, A. D. 2021.

THE CITY OF EDMONTON