Authority:

Item 3, Planning Committee

Report 22-004 (PED22067)

CM: March 30, 2022 Ward: City Wide

Bill No. 059

CITY OF HAMILTON

BY LAW NO. 22-059

To Amend By-law No. 16-184, being a By-law to Regulate Enclosures for Privately-Owned Outdoor Pools

WHEREAS sections 8, 9 and 10 of the *Municipal Act, 2001* authorize the City of Hamilton to pass By-laws necessary or desirable for municipal purposes, and in particular paragraphs 6 and 10 of subsection 10(2) authorize By-laws respecting: the health, safety and well-being of persons; and structures including fences;

AND WHEREAS section 8(3) of the *Municipal Act, 2001*, authorizes the City of Hamilton to regulate or prohibit in respect of matters within its jurisdiction, including fences, and to require persons to obtain permits and provide for a system of obtaining permits in relation to those matters;

NOW, THEREFORE, the Council of the City of Hamilton enacts as follows:

1. That the following sections be added to By-law 16-184 after section 21:

Horizontal Wood Fence

- 21A. Every owner shall construct and maintain a horizontal wood fence that forms all or part of an enclosure with:
 - (a) boards:
 - (i) of not less than 19 mm by 140 mm;
 - (ii) with no space between boards at time of installation;
 - (iii) Offset or protruding not more than 15 mm from the board immediately above of below; and
 - (iv) not more than 2.4 metres in length;
 - (b) a minimum 38 mm by 89 mm vertical intermediate support shall be installed between the support posts so that there is not more than 1.2 m between a support post and the intermediate support; and
 - (c) support posts:
 - (i) at intervals of not more 2.4 m;

- (ii) securely imbedded at least 1.2 m below grade or so as not to be frost susceptible;
- (iii) encased in concrete below grade with at least a 50 mm cover on sides and base:
- (iv) made, below grade, of natural cedar, pressure–treated wood or treated with a wood preservative that is acceptable to the Director; and
- (v) a minimum of 89 mm by 89 mm square.

Glass Panel Fence

- 21B. A glass panel fence system used in a swimming pool enclosure shall be designed by a Professional Engineer Licensed in the Province of Ontario and shall be constructed in a good, workmanlike manner as follows:
 - (a) glass panels shall be located so there is no opening of more than 38 mm between the panel and the post where horizontal elements are spaced less than 1.2 m apart, and not more than 100 mm apart where horizontal elements are spaced more than 1.2 m apart;
 - (b) horizontal elements shall be supported on substantial posts that are spaced not more than 2.4 m apart, securely fastened to the ground and structurally sound; and
 - (c) glass panels used in swimming pool enclosures shall be safety glass of laminated or tempered type conforming to CAN/CGSB-12.1-M "Tempered or Laminated Safety Glass".
- 2. That section 22 of By-law 16-184 be deleted and replaced with the following section:

Other Types of Fence Construction

- 22. Every owner shall construct and maintain a wrought iron, aluminum, vinyl or composite fence that forms all or part of an enclosure with:
 - (a) sufficient strength to provide an effective enclosure;
 - (b) for vertical fences, no openings allowing the passage of a spherical object larger than 100 mm in diameter with a top and bottom rail at least 1.2 m apart;
 - (c) for horizontal fences, no space between the boards, and a vertical intermediate support shall be installed between the support posts so that there is not more than 1.2 m between a support post and the intermediate support; and

- (d) support posts:
 - (i) at intervals of not more 2.4 m;
 - (ii) securely imbedded at least 1.2 m below grade or so as not to be frost susceptible; and
 - (iii) encased in concrete below grade with at least a 50 mm cover on sides and base.
- 3. That the title above section 20 be deleted and replaced with "Chain Link Fence".
- 4. That the title "Vertical Wood Fence" be added above section 21.
- 5. In all other respects, By-law 16-184 is confirmed in force.
- 6. This By-law comes into force on the day it is passed.

PASSED this 30th day of March, 2022.

F. Eisenberger

Mayor

A. Holland City Clerk