

Section IV – Ontario Regulation 166/06, As Amended

TO: Chair and Members of the Executive Committee
Meeting #4/18, June 8, 2018

FROM: Carolyn Woodland, Senior Director, Planning and Development

RE: **APPLICATIONS FOR PERMITS PURSUANT TO ONTARIO REGULATION 166/06, AS AMENDED**
Development, Interference with Wetlands and Alterations to Shorelines and Watercourses

KEY ISSUE

Pursuant to Ontario Regulation 166/06, as amended, written permission from the Authority is required for:

- a) straightening, changing, diverting or interfering in any way with the existing channel of a river, creek, stream or watercourse, or for changing or interfering in any way with a wetland;
- b) development, if in the opinion of the authority, the control of flooding, erosion, dynamic beaches or pollution or the conservation of land may be affected by the development.

A permit may be refused through a Hearing Process, if in the opinion of the Authority, the control of flooding, erosion, dynamic beaches, pollution or the conservation of land is affected.

RECOMMENDATION

THAT permits be granted in accordance with Ontario Regulation 166/06, as amended, for the applications which are listed below:

PERMIT APPLICATIONS 11.1 - 11.12 ARE MAJOR APPLICATIONS - REGULAR

Applications that involved a more complex suite of technical studies to demonstrate consistency with policies; applications that cover a significant geographic area (e.g. subdivisions, stormwater management ponds), extensive modifications to the landscape, major infrastructure projects, emergency infrastructure works, resolution of violations/after the fact permits, trail construction.

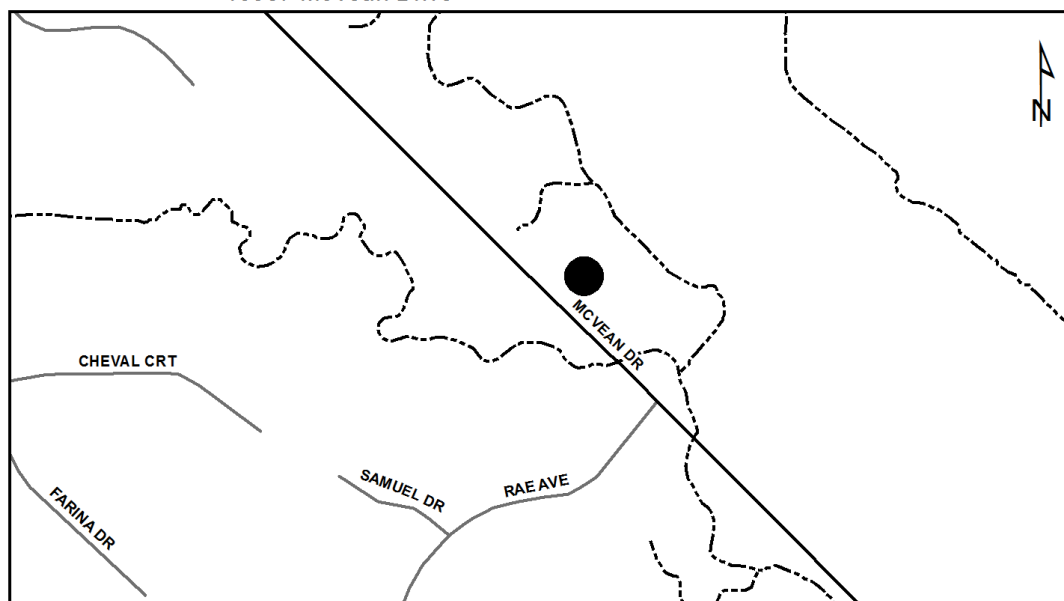
CITY OF BRAMPTON

11.1 10387 MCVEAN DRIVE

To construct, reconstruct, erect or place a building or structure on Lot 12, Concession 9, (10387 McVean Drive), in the City of Brampton, Humber River Watershed. The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the construction of a 138.51 sq. m (1,491 sq. ft.) replacement residential dwelling with an attached garage, storage building and a deck associated with a municipal building permit located at 10387 McVean Drive, in the City of Brampton.

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MAP LOCATION: 10387 McVean Drive



The permit will be issued for the period of June 8, 2018 to June 7, 2020 in accordance with the following documents and plans which form part of this permit:

- **Dwg. No. A100, Site Plan, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **Dwg. No. A101, Floor Plans, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **Dwg. No. A102, Floor Plans, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **Dwg. No. A103, Floor Plan, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **Dwg No. A104, North (Front) Elevation, prepared by Architect Ravi Doiphode, dated July 2017, received by TRCA on April 30, 2018;**
- **Dwg. No. A105, South (Rear) Elevation, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **Dwg. No. A106, West (Side) Elevation, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **Dwg. No. A107, East (Side) Elevation, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **Dwg. No. A108, Section, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **Dwg. No. A109, Section, prepared by Architect Ravi Doiphode, revision no. 10 dated March 4, 2018, received by TRCA on April 30, 2018;**
- **S01, Foundation Plan, Main Floor Framing Plan & Notes & Details, prepared by Recon Consulting, dated April 30, 2018, received by TRCA on April 30, 2018;**
- **S02, 2nd Floor Framing Plan, Notes & Details, prepared by Recon Consulting, dated April 30, 2018, received by TRCA on April 30, 2018;**

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- **S03, Roof Framing & Building Section, prepared by Recon Consulting, dated April 30, 2018, received by TRCA on April 30, 2018;**
- **GP01, Grading Plan, prepared by Recon Consulting, dated April 30, 2018, received by TRCA on April 30, 2018.**

RATIONALE

The application was reviewed by staff on the basis of the following information:

Proposal:

The purpose of this application is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the construction of a 138.51 sq. m (1,491 sq. ft.) replacement residential dwelling with an attached garage, a storage building and a deck associated with a municipal building permit located at 10387 McVean Drive, in the City of Brampton. The subject property and replacement dwelling are located within the Regulatory Floodplain. TRCA's policies allows for the replacement dwelling within the floodplain. However, the new dwelling must meet specific requirements and standards. TRCA Water Resource Engineering staff are satisfied that the proposed works will not significantly impact the conveyance and/or storage of flood waters, and will be floodproofed in accordance with TRCA's floodproofing requirements. As well, the total area of the proposed dwelling will not exceed 50% of the existing dwelling. Additionally, there are no ecological or geotechnical concerns with this application.

Control of Flooding:

The proposed works are located within the Regional Floodplain. TRCA Water Resource staff has reviewed the proposal and anticipate that the proposed works will not have any significant impacts to the storage and/or conveyance of flood waters.

Pollution:

Appropriate erosion and sediment controls (i.e. silt fence have been proposed with this application, and will be maintained throughout all phases of construction.

Dynamic Beaches:

Not applicable.

Erosion:

There are no geotechnical and/or slope stability concerns with this project.

Conservation of Land:

No significant vegetation will be removed as a result of the proposed construction.

Plantings

As no significant vegetation is to be removed by the proposed works, plantings are not required.

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Policy Guidelines:

The proposal complies with Section 8.5.1.4 - Replacement or Reconstruction of Existing Buildings or Structures and Section 8.5.1.7 - Property Improvements and Non-habitable Accessory Structures of the Living City Policies for Planning and Development in the Watersheds of the Toronto and Region Conservation Authority.

CFN: 58877 - Application #: 1336/17/BRAM

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Date: May 29, 2018