

The Corporation of the City of Kawartha Lakes

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### Memorandum

Date: June 20, 2024

To: Drainage Board

From: Richard Monaghan, Drainage Superintendent - Engineering & Corporate

**Assets** 

Re: Petition for Drainage Works - Jewell

CC: Mike Farquhar, Manager of Technical Services

#### Recommendation:

**That** the Memorandum from the Drainage Superintendent - Engineering and Corporate Assets, May 3, 2024, regarding the Petition for Drainage Works by Owners of Concession 6, Part Lot 21, Geographic Township of Fenelon (being Sarah Jewell) be received;

**That** Council proceed with the petition submitted by Sarah Jewell for drainage works for Concession 6, Part Lot 21 Geographic Township of Fenelon to be known as the Jewell Municipal Drain and instruct the City Clerk to proceed with the notices required under Section 5(1)b of the Drainage Act;

**That** Staff concurrently continue to pursue with the petitioner options for a mutual drain agreement as per the City Policy; and

**That** pursuant to Section 8(1) of the Drainage Act, R.S.O. 1990, Chapter D. 17, staff recommend to Council a Drainage Engineer for the examination of the area requiring drainage and proceed with the requirements of the proposed Jewell Municipal Drain.

## **Background:**

The subject area/land is located at 740 Cameron Road. It is bounded by Cameron Road to the west (refer to appendix A) and Country Lane to the east. There are no existing Municipal Drains within the vicinity. The area of the land identified in the petition is approximately 108 acres in size which fronts on Cameron Road.

The Southern portion of the property is within the Kawartha Region Conservation Authority jurisdiction as defined under the Ontario Conservation Act and has an identified watercourse approximately 1 kilometer East after crossing Country Lane (see Appendix B).

The Drainage Superintendent had been contacted in the past to assist the petitioner in this area for information regarding obtaining an outlet for tile drainage. The petitioner's initial plan was to tile their land and outlet through the property to the East which would eventually reach Martin Creek. In conversation with the neighbour to the East, they did not accept this proposal as it would have damaged a pond on their property that they wished to keep unaffected for recreational and ecological purposes. As the neighbours were unable to come to a mutual agreement to on how to proceed with the drainage concern in the area, Sarah Jewell requested information on how to submit a Petition for Drainage Works.

On May 3, 2024 the City of Kawartha Lakes Clerks Department formally received a Petition for Drainage Works within the subject area (Appendix A).

#### **Alternatives:**

As an option for required drainage the City firstly promotes the use of a Mutual Agreement through the City's policy for Agricultural Tile discharge to roadside ditches prior to pursuing a petition for a Municipal Drain under the Ontario Drainage Act. At this point in time with the information available, this option is not feasible due to the neighbours not be able to mutually agree on how to proceed. The Appointed engineer can explore this option further. At this time the petitioner wishes to carry on with the petition for drainage process under the Drainage Act.

# Recommendation for Appointment of a Drainage Engineer:

Currently the City has a pool of Drainage Engineers which include the following.

Burnside Engineering
M. Gerrits Consulting Inc.
DM Wills Engineering

The Drainage Board may recommend a firm to Council directly today, or direct staff to recommend to Council a firm at the next available Regular Council Meeting.

## **Attachments:**

Appendix A – Map of area requiring Drainage

Appendix B – Petition for Drainage Works by Owners – Jewell



Appendix A - Map of Area Requiring D



Appendix B -Petition for Drainag