



**The Corporation of the
City of Kawartha Lakes**
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Memorandum

Date: October 21, 2019
To: Drainage Board
From: Lucas Feitler, Drainage Superintendent – Engineering & Corporate Assets
Re: Request to Connect to Sandringham Drain – Kressibucher
CC: Juan Rojas Director of Engineering and Corporate Assets
Mike Farquhar, Supervisor of Technical Services.

Recommendation:

Recommend that the memorandum from L. Feitler, Drainage Superintendent - Engineering and Corporate Assets, dated October 21, 2019, regarding the section 65(3) request from the Kressibuchers be received;

That the Engineering and Corporate Assets Department initiates proceedings under the provisions of Section 65(3) of the *Drainage Act, R.S.O. 1990, c. D.17*;

That the City Clerk be instructed to advise an engineer in writing to inspect the land and assess it for a just proportion of the drainage works, taking into account any compensation paid to the owner of the land in respect of the drainage works as per section 65(3) of the *Drainage Act, R.S.O. 1990, c. D.17*; and

Background:

During the Fall, Craig McGill (MFDrainage) informed me that the Kressibuchers wanted to tile there square 100 acre farm. They are assessed into the Sandringham Municipal drain. We reviewed the drawings and confirmed only a portion of their land is assessed into the Sandringham Municipal drain. The assessed watershed is the only land that can be drained into the municipal drain. I discussed the following possible options with MFDrainage.

1. Find an alternative outlet for the land not assessed with the use of a mutual agreement.
2. Apply to change the watershed with the use of a section 65(3)

I recommended Craig pursue the mutual agreement option by finding an alternative outlet. I explained the issues involving the Sandringham drain. I also explained the capacity issues with adding water to a closed pipe system.

I briefly discussed the above with Mike Gerrits, the designing engineer for the Sandringham drain. He expressed the unlikely hood of approval to connect as well as warned of possible appeal options for assessed land owners. However, this was an informal discussion and no calculations or research took place.

Alternatives:

1. Deny the request.
2. Petition for a branch/ new drain under Section 4 of the *Drainage Act, R.S.O. 1990, c. D.17*

Recommendation for appointment of a Drainage Engineer:

Currently the City has a pool of Drainage Engineers which list in the following. Depending on availability the Engineer firm is to be:

Burnside Engineering
Tulloch Engineering
K-Smart Engineering
R. D. Dobbin Engineering
DM Wills Engineering

Attachments:

Request from kressibucher