

The Corporation of the City of Kawartha Lakes

12 Peel Street P.O. Box 9000 Lindsay, ON K9V 5R8

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Memorandum

Date: November 17, 2020

To: Drainage Board

From: Lucas Feitler, Drainage Superintendent – Engineering & Corporate Assets

Re: Petition for Municipal Drainage

Desroches Petition

CC: Juan Rojas Director of Engineering and Corporate Assets

Mike Farquhar, Supervisor of Technical Services.

Recommendation:

That the Memorandum from the Drainage Superintendent - Engineering and Corporate Assets L. Feitler, dated November 24, 2020, regarding the Petition for Drainage Works by Owners of Concession 4, South ½ Lot 15, Geographic Township of Mariposa (being Janette Desroches) be received:

That Council proceed with the petition submitted by Janette Desroches for drainage works for Concession 4, South ½ Lot 15 Geographic Township of Mariposa to be known as the "Desroches Municipal Drain" and instruct the City Clerk to proceed with the notices required under Section 5 of the *Drainage Act*;

That Staff concurrently continue to pursue with the petitioners 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 Desroches Municipal Drain.

Background:

The subject area is located at 281 Ranch Road. It is bounded by Eldon Road to the east and Ranch Road to the south (refer to Appendix A). There are no existing Municipal Drains within the vicinity. The area of the land identified in the petition is approximately 100 acres in size.

The property is within the Kawartha Region Conservation Authority jurisdiction as defined under the Ontario Conservation Act and has a regulated area on the property (see appendix A).

The Drainage Superintendent was called to site to assist the land owner in obtaining an outlet for tile drainage. The land owner found two buried catch basins on either side of Eldon Road. The catch basins were completely covered with soil and debris. The Eldon road drawings confirm the existence of the two catch basins and a buried 24" cast iron pipe under Eldon Road which connects these two catch basins. The Road drawings show that the Desroches' field tile was at some point tied into the catch basin on the west side of Eldon Road. The water travelled through the underground pipe onto the east side on Eldon Road, and from there, onto Con 4 PT Lot 16.

A records request was completed to determine if this area contained a drain governed by the Drainage Act or predecessor Act. However, no information was found. Several meetings and phone calls were had with both land owners in an attempt to form a mutual agreement. However, one was never presented to the City for review and the Desroches' opted to petition for a Municipal Drain.

On November 10, 2020 the City of Kawartha Lakes Clerks Department formally received a Petition for Drainage works within the subject area (Appendix B).

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 the Drainage Superintendent has currently presented this option to the petitioners and explained its avenues in comparison to petitioning for a Municipal Drain under the Drainage Act. At this current time the petitioner wishes to carry on with the process under the Drainage Act for the petition. Staff will leave the door open for pursuing a mutual agreement up until the prescribed time the petitioner has under the Drainage Act for removing their names and abandoning the petition.

Recommendation for Appointment of a Drainage Engineer:

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

Burnside Engineering Tulloch Engineering K-Smart Engineering R. D. Dobbin Engineering 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 December 15, 2020 Regular Council Meeting.

Attachments:

Appendix A – Kawartha Conservation Regulated Area Map

Appendix B – Petition for Drainage Works by Owners - Desroches





Petition for Drainage Works by Owners Form 1

Drainage Act, R.S.O. 1990, c. D.17, clause 4(1)(a) or (b)

This form is to be used to petition municipal council for a new drainage works under the <i>Drainage Act.</i> It is not	to be
used to request the improvement or modification of an existing drainage works under the Drainage Act.	

To: The Council of the Corporation of the	of Kaiver1	ha Lakes	
The area of land described below requires drainage (provide a descript require drainage improvements)	ion of the properties o	or the portions of pro	perties that
5 /2 Lot 15 Con 4 Planning on tiling entire lot east side of lot.	t. Aver re	equima	dramage
east side of lot.			
In accordance with section 9(2) of the Drainage Act, the description of t	he area requiring drai	inage will be confirm	ed or modified
by an engineer at the on-site meeting.			
As owners of land within the above described area requiring drainage, Drainage Act for a drainage works. In accordance with sections 10(4), 4	13 and 59(1) of the <i>Di</i>	rainage Act if name:	on 4(1) of the s are withdrawn
from the petition to the point that it is no longer a valid petition, we ackn	owledge responsibilit	y for costs.	
Purpose of the Petition (To be completed by one of the petitioners. Pl Contact Person (Last Name) (First Name)			
	· • • •	Telephone Num	3392
Desrockes Jan	16HE	1000	ext.
Road/Street Number Road/Street Name			
281 Ranch Koad			
Location of Project			
Lot Concession Municipality	, For	rmer Municipality (if	applicable)
5/2 Lot 15 4 City of Ko	writha	Marin	050
What work do you require? (Check all appropriate boxes)	Lakes		
Construction of new open channel			
 ☐ Construction of new tile drain ☐ Deepening or widening of existing watercourse (not currently a murently a murent	icinal drain)		
☐ Enclosure of existing watercourse (not currently a municipal drain)	icipal drain)		
☐ Other (provide description ▼)			
Name of websers and the land			
Name of watercourse (if known)			
Estimated length of project			
(,000'			
General description of soils in the area			
What is the purpose of the proposed work? (Check appropriate box)			
☐ Tile drainage only ☐ Surface water drainage only	₩ Both	RECEIV	ED
	_	NOV 10 2	กวด
Petition filed this 107H day of NOVEMBER, 20 20		MOA TO S	.020
- 10 20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	OF	FICE OF THE (CITY CLERK
Name of Clerk (Last, first name)	Signature	KAWARTHA	
1.1/2		1.10111	
WATTS JOEL (DEPUTY CLERK)		MUN	

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Property Owners Sig	ning The Petition			Page of		
 Your municipal pro 	perty tax bill will provide the property des	scription and par	rcel roll number.			
 In rural areas, the property description should be in the form of (part) lot and concession and civic address 						
 In urban areas, the If you have more the 	In urban areas, the property description should be in the form of street address and lot and plan number if available.					
Number Property Des	ian two properties, please take copy(les)	of this page an	d continue to list them all			
Con	+PT51/2 Lot 15					
waite of Geographic it	AMUSUIN	Parcel Roll Nu				
04 10	MIDUSA	1651 11	0 02009100	,0000		
I hereby petition for dra	inage for the land described and acknow	vledge my financ	cial obligations.			
Ownership		•	· ·			
Sole Ownership						
Owner Name (Last,	First Name) (Type/Print)	Signature		Date (yyyy/mm/dd)		
Desrocha	es Janette	Janette	en leswocker	2200/10/10		
	partner in the ownership of the property n	nust sign the pet	tition form)			
Owner Name (Last,	First Name) (Type/Print)	Signature		Date (yyyy/mm/dd)		
\(\begin{align*}						
		 				
Corporation (The in-	dividual with authority to bind the corpora	ition must sign ti	he petition)			
Name of Signing Of	ficer (Last, First Name) (Type/Print)	5 ·	Signature			
Name of Corporatio	n					
			I have the authority to t	oind the Corporation.		
Position Title			Date (yyyy/mm/dd)			
77 1 12						
Number Property Des	cription					
Mand or Consend To		Ter				
Ward or Geographic Township Parcel Roll Number			mber			
		ļ <u>.</u>				
	nage for the land described and acknow	leage my financ	iai obligations.			
Ownership Sole Ownership						
	First Name) (Type/Print)	Signature		Data (sees/mm/dd)		
(-201)	, were trained (Types), think	Oigilatoi C		Date (yyyy/mm/dd)		
Partnership (Each p	artner in the ownership of the property m	ust sian the neti	tion form)			
	First Name) (Type/Print)	Signature		Date (yyyy/mm/dd)		
	7, 7,	o grana		Date (JJJJ)////////dd/		
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Corporation /The ind						
	lividual with authority to bind the corporal icer (Last, First Name) (Type/Print)	tion must sign tr	V			
Marile or Signing On	cer (Last, First Name) (Type/Pfint)		Signature			
Name of Corporation			4			
	•		I have the sutherfule h	ind the Committee		
Position Title			I have the authority to bind the Corporation. Date (vyvy/mm/dd)			
Check here if additio	nal sheets are attached			Clerk initial		
_	cially responsible as soon as they sign a	petition.		OICIK IIII(IB)		
 Once the petition is acc 	epted by council, an engineer is appointed to	respond to the p	etition. Drainage Act, R.S.C), 1990, c. D. 17 subs. 8(1).		
 After the meeting to consider the preliminary report, if the petition does not comply with section 4, the project is terminated and the original 						
petitioners are responsible in equal shares for the costs. <i>Drainage Act,</i> R.S.O. 1990, c. D. 17 subs. 10(4). After the meeting to consider the final report, if the petition does not comply with section 4, the project is terminated and the original						
petitioners are respons	ible for the costs in shares proportional to the	eir assessment in	the engineer's report. Drain	age Act, R.S.O. 1990,		
C. D. 1/ S. 43,				8		
assessment schedule i	to completion, a share of the cost of the proje in the engineer's report, as amended on appe	ici will be assesse al, <i>Drainage Act</i> .	to the involved properties R.S.O, 1990, c. D. 17 s. 61	in relation to the		
Notice of Collection of Pe	rsonal Information					
Any personal information of	ollected on this form is collected under the au	thority of the Drai	nage Act, R.S.O. 1990, c. D.	0.17 and will be used for		
the purposes of administering the Act. Questions concerning the collection of personal information should be directed to: where the form is addressed to a municipality (municipality to complete)						

and where the form is addressed to a territory without municipal organization, the Drainage Coordinator, Ministry of Agriculture, Food and Rural Affairs, 1 Stone Rd W, Guelph ON N1G 4Y2, 519 826-3552.