

Date: February 5, 2024

To: Mayor and Council

Author: Lu-Ann Marentette, Drainage Superintendent

RE: Jamis Drain and Branches – New Petition Drain

Report No.: DR-03-24

RECOMMENDED ACTION

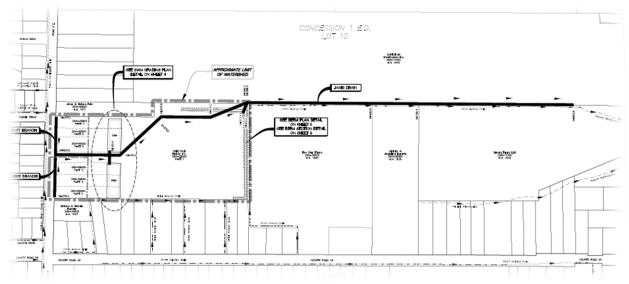
That the Report provided by Peralta Engineering, dated January 15, 2024, on the Jamis Drain and Branches, a new petition drain, for owner of parcels 1-7 under Roll # 290-08900, under a report of an engineer pursuant to Section 4 of the Drainage Act **BE ADOPTED**.

BACKGROUND

The Municipality has received a signed petition from Solid Rock Homes Inc. to provide a new municipal drain to service seven (7) residential lots off of Road 2 East. Peralta Engineering was appointed to prepare the new Drainage Report. And his findings are attached in the report dated January 15, 2024.

DISCUSSION

The report identifies a new municipal drain along Road 2 East then heads south toward County Road 20. Aside from the owner's property requesting drainage, 3 other parcels will be affected to allow the drain to pass through their property. These parcels will be compensated for lands taken.



Vicinity of Road 2 E and County Road 45 and County Road 20

FINANCIAL CONSIDERATIONS

The total cost of the project will be assessed 100% to owner of Roll# 290-38900. The Engineer has provided an estimate in his report as follows:

Construction	\$380,379
Engineering	\$ 87,092
Allowances	\$ 12,239
Total Cost	\$478,719

ENVIRONMENTAL CONSIDERATIONS

The project has been reviewed by the Essex Region Construction Authority and they are satisfied with the report.

CONSULTATIONS

N.J. Peralta Engineering, Mr. Penner (owner), ERCA.

PREPARED BY:

Lu-Ann Marentette Drainage Superintendent

REVIEWED BY:

Name

Tim Del Greco P.Eng. Senior Manager, Capital Projects and Engineering

Richard J.H. Wyma CSLA
Director of Planning and Development