



TOWNSHIP OF EDWARDSBURGH CARDINAL ACTION ITEM

Committee: Public Works, Environmental Services & Facilities

Date: July 19, 2021

Department: Public Works

Topic: Connell Rd. Culvert Cured In Place Pipe Liner Project

Purpose: To receive direction from Council to proceed with the Cured In Place Lining of a culvert under Connell Road.

Background: The drainage culvert crossing under Connell Rd. at the intersection of Adams Rd. in the hamlet of Ventnor was identified by Staff as in need of maintenance or replacement. Due to the proximity of the culvert in relation to the garage of 7241 Connell Rd., it was determined that Cured-In Place Pipe, (CIPP), would be the best means of remediation.

There was no easement for approximately 27m from the edge of Connell Rd. to the entrance of the culvert. An easement agreement, authorized by Council Bylaw 2021-21 to allow access to the private property was executed between the owner and the Township. The agreement was finalized on April 27, 2021.

The culvert was Closed Circuit Television, (CCTV) inspected, and a tender developed and issued based on the CCTV inspection and Plan Drawings available. The tender was sent to three contractors: Canadian Water Works, (CWW), Insituform and Aquadrain.

Policy Implications: Expenditures in excess of approved budget require the approval of Council. Council may choose to draw from reserves or choose a combination of reserves and maintenance budget.

Financial Considerations: CWW was the only respondent with a quote of \$72,200.00. A budget of \$45,000.00 was allocated in the 2021 Budget for this project leaving an estimated \$27,000.00 as unbudgeted. The storm sewer reserve 01-3525 has a current balance of \$149,499.72 that could be used to cover the unbudgeted portion.

Recommendation: That Committee recommend that Council

1. Authorize Staff to award the project to CWW for the sum of \$72,000.00 + non-rebated HST and cover the estimated \$27,000.00 unbudgeted portion through the storm

sewer reserves; and

2. Authorize the Director of Operations to execute the necessary documents.

A handwritten signature in black ink, appearing to read "Gordon", followed by a large, stylized flourish or second signature.

Director of Operations