

COMMUNICATION UPDATE

| TO: | Mayor and Members City Council |
|-------------------|---|
| DATE: | September 30, 2022 |
| SUBJECT: | Emergency Culvert Replacement – Old Brock Road (Ward 13) (ENG22.003) |
| WARD(S) AFFECTED: | Ward 13 |
| SUBMITTED BY: | Susan Jacob Acting Director, Engineering Services Public Works Department |
| | Susan Koreh |

The purpose of this Communications Update is to provide an update related to the replacement of Culvert FLA-3008 located on Old Brock Road, 97 m west of Brock Road in Greensville.

In March 2021, a partial segment of Culvert FLA 3008 collapsed which triggered the Policy 10 – Emergency Replacement response. The Policy 10 was approved on April 7, 2021 to complete the emergency replacement.

The City retained K. Smart Associates Ltd. under a Policy 10 to complete the hydraulic analysis, structural design, liaise with Hamilton Conservation Authority (HCA) for the required permits, and to provide contract administration during construction. The HCA approved the design and issued a permit to complete the work on September 10, 2021.

In the interest of public safety, the City retained Anthony's Excavating Central Inc. under a Policy 10 to implement traffic control accommodations and complete the emergency culvert replacement. On September 15, 2021, Old Brock Road was closed between Crooks Hollow Road and Brock Road beginning Friday, September 17, 2021 in order to complete the culvert replacement. The replacement was substantially completed on October 29, 2021 and the roadway was re-opened. All remaining outstanding works were completed in March 2022.

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A breakdown of costs by contractor / consultant follows:

| Contractor/Consultant Name | Costs |
|----------------------------------|--------------|
| Anthony's Excavating Central Inc | \$312,986.27 |
| K Smart Associates Ltd. | \$117,025.65 |
| Total | \$430,011.92 |

Should you require further information, please contact Trevor McClung, Acting Senior Project Manager, Infrastructure Programming - Structures in Infrastructure Renewal at <u>trevor.mcclung@hamilton.ca</u> or by telephone at (905) 546-2424, extension 1302.

APPENDICES AND SCHEDULES ATTACHED

N/A