



## **ADDENDUM # 1**

**Wednesday, May 16, 2019**

**Re: Tender # PW 2019-04**

### **PAVING AND DRAINAGE IMPROVEMENTS OF VARIOUS ROADS WITHIN HAMILTON TOWNSHIP**

**From: Lucas Kelly, Manager of Public Works**

#### **QUESTIONS and ANSWERS:**

1. What are the lengths and sizes of the culverts
  - For the purpose of this item and unit price, the lengths of the culverts will be 9 metres approximately and the diameter will be 450 mm. This item will be reviewed on site and will be site specific.
  - Culverts will be 14 gauge (2.0mm) thickness and shall have a galvanized coating.
  - On page 29, Removal and Replacement of entrance culverts, the first line shall read "The Contractor will be completely responsible for removing and installing new entrances culverts in various locations".
  
2. What is the asphalt thickness? One lift or two?
  - Page 27, Item Hot Mix Asphalt, HL3, line 2, states "The depth of the asphalt applied is as follows, 60 mm compacted thickness full lane width." The thickness will be 60 mm compacted and one lift.
  
3. There is no item in the Tender form for a bond or a mobilization/demobilization.
  - On Page 24, Item IV – Special Provisions – General – Scope of Work, it states that there will be no additional payment for the bond and other items, such as foreman on site at all times, signage, etc.

4. For the placement of topsoil, what depth/thickness will it be installed to?
  - On page 31, Topsoil and Hydro Seeding, line 1, it states "Screened topsoil shall be placed to a minimum depth of 100 mm in disturbed grass areas".
  
5. Can you please confirm the status of PGAC Indexing with regards to this project?
  - This item will be calculated based on Appendix 310-B of OPSS 310 dated 11/2008, will apply to this contract.
  - Payment under this item shall be the actual cost or credit incurred which shall be calculated by the Contractor and reviewed and approved by the Township. An invoice/credit will be issued if this occurs.
  
6. What are the road widths & is there any drawings to be included with this Tender
  - The existing road widths vary from 6.7 to 7.2 metres. The new asphalt width will be 7.0 metres (3.5 metres per lane).
  - No, there are no drawings for this project.