



August 19, 2026

BIDDERS:

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RE: Township of Havelock- Belmont- Methuen  
Contract No. 2026-03  
Reconstruction of Vansickle Road  
**Addendum No. 1**

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Please find outlined below a detailed summation which forms Addendum No. 1, of which shall be included and become part of the Contract Tender Documents.

- 1- (Special Provisions – Tender Items, Page 20) – SP13 amendment
- 2- (Special Provisions – Tender Items, Pages 37-38) – SP23 amendment
- 3- (Forms – Bid Sheet 2, page 8 – Items A17, A21, A22 amendments
- 4- (Forms – Bid Sheet 4, page 10 – Item A45

**Question and Clarifications**

Q1 – Please provide culvert depth of covers to calculate the frost taper granular quantities.

**A1 – Please refer to the Revised Culvert Stationing Chart on Page 20 of the Tender Items - Special Provisions No. 13.**

Q2 – Please confirm if bid bond is required and amount if required?

**A2 – Bid bond shall not be required.**

Q3 – Please advise which culverts are restricted to the in water restrictions, such they must be install July 15<sup>th</sup> to September 1<sup>st</sup> ?

**A3 – Culverts which are restricted to the in-water restrictions would be all CSPA culverts.**



Q4 – Are the RFQ submission bonds require naming both HBM and Municipality of Marmora and Lake named?

**A4 – No bond submittals shall be required at time of proposal pricing submissions. Should negotiations be entered into with a selected Contractor, Performance and Labour / Materials at 100% value costs shall be required and held in the name of The Township of Havelock-Belmont-Methuen.**

Q5 – SP 23 Platform Widening (Roadway) please expand on the intent of scope of work? Please provide proposed typical as a Payment per linear meter for the platform widening to fill to accommodate typically is per m3 for both Earth and Rock Excavation for applicable item?

**A5 – Please refer to the Revised Special Provisions – Tender Items, SP#23.**

Q6 – Are there any drawings available identifying the various items for the tender (ie ditching, platform widening, culverts)

**A6 – Construction Drawings and field directives shall be issued at a later date to the successful bidder; upon further Township / Municipality budget pricing approvals.**

Q7 – That stations for the culverts shown in the tender package indicate stationing starting at Rd 48 northerly, we assume that 1+000 is Rd 48 E/P?

**A7 – That is correct, the stationing will begin at 1+000 beginning at the centreline intersection of Cordova Road, County Road 48 and Vansickle Road, working northerly.**

Signed acknowledgement of such addenda must be included to form a complete and final bid submission.

\_\_\_\_\_  
Contractor

\_\_\_\_\_  
Signature of Authorized Signing Officer

\_\_\_\_\_  
Date

| <b>Rehabilitation of Vansickle Road<br/>Part 'A' - Items</b> |                               |                                                                                                              |                                  |                   |               |
|--------------------------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------|---------------|
| <b>Item No.</b>                                              | <b>Spec. No.</b>              | <b>Description of Item</b>                                                                                   | <b>Estimated Quantity (Unit)</b> | <b>Unit Price</b> | <b>Amount</b> |
| A10                                                          | SP9<br>314,<br>1010           | Granular 'A'<br>(Shouldering / Driveways)                                                                    | 2,000 t                          |                   |               |
| A11                                                          | SP9<br>314,<br>1010           | Granular 'B' – Type II<br>(Platform Widening and<br>Soft Spot Reconstruction)                                | 3,000 t                          |                   |               |
| A12                                                          | SP9<br>206                    | Roadway Fine Grading                                                                                         | 60,000 m <sup>2</sup>            |                   |               |
| A13                                                          | SP10<br>310,<br>1101,<br>1150 | HL2 High Performance<br>Ultra-Thin Asphalt c/w<br>Polymer Modified -<br>"EverLife" or Approved<br>Equivalent | 3,750 t                          |                   |               |
| A14                                                          | SP10                          | Asphalt Indexing                                                                                             | LS                               | \$ 50,000.00      | \$ 50,000.00  |
| A15                                                          | SP11<br>802, 804              | Topsoil and Hydroseed                                                                                        | 25,000 m <sup>2</sup>            |                   |               |
| A16                                                          | SP12<br>510                   | Removal of Entrance<br>Culverts (All Types)                                                                  | 84 m                             |                   |               |
| A17                                                          | SP12<br>510                   | Removal of Road Cross<br>Culverts (All Types)                                                                | 96 m                             |                   |               |
| A18                                                          | SP13<br>411                   | 450mmØ HDPE Entrance<br>Culverts                                                                             | 46 m                             |                   |               |
| A19                                                          | SP13<br>411                   | 525mmØ HDPE Entrance<br>Culverts                                                                             | 38 m                             |                   |               |
| A20                                                          | SP13<br>411                   | 525mmØ HDPE Road<br>Cross Culvert                                                                            | 28 m                             |                   |               |
| A21                                                          | SP13<br>411                   | 600mmØ HDPE Road<br>Cross Culvert                                                                            | 34 m                             |                   |               |
| A22                                                          | SP13<br>411                   | 3100mm x 1980mm CSPA<br>Road Cross Culvert                                                                   | 16.5 m                           |                   |               |
| A23                                                          | SP12<br>510                   | Removal of Existing<br>Wooden Cable Guiderail<br>Posts                                                       | 450 m                            |                   |               |
| A24                                                          | SP12<br>510                   | Removal of Existing Steel<br>Beam Guide Rail System                                                          | 100 m                            |                   |               |

| <b>Rehabilitation of Vansickle Road<br/>Part 'A' - Items</b> |                      |                                                     |                                  |                   |               |
|--------------------------------------------------------------|----------------------|-----------------------------------------------------|----------------------------------|-------------------|---------------|
| <b>Item No.</b>                                              | <b>Spec. No.</b>     | <b>Description of Item</b>                          | <b>Estimated Quantity (Unit)</b> | <b>Unit Price</b> | <b>Amount</b> |
| A39                                                          | SP23                 | Platform Widening / Benching                        | 750 m                            |                   |               |
| A40                                                          | SP24<br>304          | Granular Sealing                                    | 11,250 m <sup>2</sup>            |                   |               |
| A41                                                          | SP25                 | As-Built Information                                | LS                               |                   |               |
| A42                                                          | SP26<br>1860         | Provisional Item – Non-Woven Geotextile             | 4,875 m <sup>2</sup>             |                   |               |
| A43                                                          | SP26<br>1860         | Provisional Item – Non-Woven Geogrid                | 4,875 m <sup>2</sup>             |                   |               |
| A44                                                          | SP27<br>304,<br>1006 | Provisional Item – Double Surface Roadway Treatment | 38,500 m <sup>2</sup>            |                   |               |
| A45                                                          | SP13<br>411          | 1390mm x 970mm CSPA Road Cross Culvert              | 17 m                             |                   |               |
| <b>Sub-Total<br/>(Bring forward to Page 11)</b>              |                      |                                                     |                                  |                   |               |

**Special Provision No. 13**

**PIPE CULVERTS**

The Contractor shall adhere to the following specifications when completing the installations.

- Complete all excavation as required complete with additional frost tapers (frost tapers associated with roadway cross culverts only) along with new culvert supply and installation. Disposal shall be off-site at an approved location provided by the Contractor
- Frost treatment shall be in accordance with OPSD 803.030 or OPSD 803.031. Frost penetration depth for determination shall be 1.5m.
- Pipe bedding shall be 150mm with 300mm of pipe surround material, both being Granular 'A' (quarried material) In wet conditions 19mmØ clearstone shall be substituted for the Granular 'A' complete with filtercloth trench wrapping.
- Any dewatering of the site will be completed in accordance with OPSS and standard construction practice outlines being complete with sediment bags, filter socks, and pump controls, all which shall be included within the price of installation for the culvert.
- All HDPE pipe material shall smooth wall interior with a minimum certified stiffness of 320 kpa. Certification to CSA standards and B182.8.
- CSP roadway cross culvert pipes shall be galvanized 2.8 mm (minimum) thickness, 125x25 corrugation profile, CSA certified. **CSPA (Station 3+160) shall be 3.5mm thick.**
- CSP entrance pipe shall be galvanized 2.0 mm (minimum) thickness, 68x13 corrugation profile, CSA certified.
- Granular backfill in frost tapers shall be Granular 'B', Type I
- All installations will match the existing culvert grades, and shall ensure positive drainage.

Payment at the Contract price for the above noted tender item shall be full compensation for all labour, equipment and material to do the work.

Measurement and basis for payment shall be by the Linear Metre.

Culverts are to be replaced by stations starting from County Road 48 heading North on Vansickle Road towards the bridge.

Culvert Stations and sizes for replacement. Stationing commencing at 1+000:

**RCC = Road Cross Culvert**

| Station: | Existing Culvert                   | Replacement Culvert                | Culvert Invert Depth at CL |
|----------|------------------------------------|------------------------------------|----------------------------|
| 1+400    | 22.0m – 600mmØ CSP                 | 22.0m – 600mmØ HDPE – RCC          | 3.0 meters                 |
| 1+859    | 9.0m – 450mmØ CSP                  | 9.0m – 525mmØ HDPE                 |                            |
| 2+160    | 16.5m – 3100mm x 1980mm CSPA – RCC | 16.5m – 3100mm x 1980mm CSPA – RCC | 2.6 meters                 |
| 2+610    | 8.0m – 450mmØ CSP                  | 8.0m – 525mmØ HDPE                 |                            |
| 2+890    | 10.0m – 450mmØ CSP                 | 10.0m – 525mmØ HDPE                |                            |
| 3+140    | 9.5m – 450mmØ CSP                  | 9.5m – 525mmØ HDPE                 |                            |
| 3+360    | 13.0m – 450mmØ CSP – RCC           | 13.0m – 525mmØ HDPE – RCC          | 1.5 meters                 |
| 3+900    | 15.0m – 450mmØ HDPE – RCC          | 15.0m – 525mmØ HDPE – RCC          | 0.9 meters                 |
| 4+290    | 12.0m – 400mmØ CSP                 | 9.0m – 450mmØ HDPE                 |                            |
| 4+610    | 9.0m – 400mmØ CSP                  | 9.0m – 450mmØ HDPE                 |                            |
| 5+660    | 12.0m – 600mmØ HDPE – RCC          | 12.0m – 600mmØ HDPE – RCC          | 1.2 meters                 |
| 6+000    | 9.0m – 400mmØ CSP                  | 9.0m – 450mmØ HDPE                 |                            |
| 6+500    | 8.5m – 450mmØ HDPE                 | 8.5m – 450mmØ HDPE                 |                            |
| 6+600    | 9.0m – 400mmØ CSP                  | 9.0m – 450mmØ HDPE                 |                            |
| 8+100    | 17.0m – 1390mm x 970mm CSPA – RCC  | 17.0m – 1390mm x 970mm CSPA – RCC  | 2.4 meters                 |

**Special Provision No. 23**

**PLATFORM WIDENING (ROADWAY)**

It is the responsibility of the Contractor to make himself aware of site conditions through whatever / all means necessary. The Contractor shall have no claim related to the hardness of any rock.

*The provisions of OPSS 206 shall apply except as amended hereafter;*

**206.03 DEFINITIONS**

*Section 206.03 is amended by the addition of the following;*

**Rock** means natural beds or massive fragments of hard, stable, cemented part of the earth's crust, either igneous, metamorphic or sedimentary in origin, which may or may not be weathered and includes boulders having a volume of 1 m<sup>3</sup> or greater.

Regardless of the foregoing, any material that can be removed without the use of drilling, blasting and/or hoe ramming shall not be considered rock for payment purposes.

**206.04.01.01 Rock Material Management Plan**

*Section 206.04.01.01 is amended by the addition of the following;*

A Rock Material Management Plan shall not be required. Rock shall be considered in the Contractor's Material Management Plan.

**206.07.03.01.02 Stripping**

*Section 206.07.03.01.02 is amended by the addition of the following;*

Stripping shall be required in all areas of platform widening, which shall be compensated under such item.

**206.07.03.02 Rock Excavation - General**

*Section 206.07.03.02 is amended by the addition of the following;*

The use of explosives for rock excavation shall not be permitted.

**206.07.03.03 Excavation for Widening**

*Section 206.07.03.03 is amended by the addition of the following;*

Excavation that is adjacent to the travelled portion of any roadway shall at no time be in advance of the backfilling operation by more than 25m.

The Contractor will be required to complete all excavation, grading and benching required as to facilitate the platform widening required to facilitate construction where the proposed roadway platform width exceeds the width limit to the existing shoulders, and any other areas as approved by the Contract Administrator.

All works shall be completed in accordance with OPSS and OPSD 208.010 details.

The platform widening shall allow for a minimum of 400mm Granular 'B' Type II material, and 150mm of Granular 'A' (Quarried) base material to be placed as to permit a roadway / shoulder widening of 750mm in width. The depth of benching shall be assumed per a typical cross-section having an elevation difference of 1.2m from the edge of shoulder to the invert of ditch or toe of slope. Acceptable and approved native materials may be utilized for underfill fill / subbase of the roadbase materials buildup, which shall be placed and compacted under this item in advance of importing of the final Granular A and B base material.

Granular materials shall be compensated under their respective tender item.

Payment at the Contract price for the above noted tender item shall be full compensation for all labour, equipment and material to do the work.

Measurement for payment shall be by the linear metre.