



THE TOWNSHIP OF BONNECHERE VALLEY

TENDER No. BV-24-01

REHABILITATION OF ZADOW ROAD

ADDENDUM NO. 03

(5 PAGES)

March 15, 2024

This Addendum is issued to correct, change or clarify the Contract documents and it shall become part of all the Contract documents. Contractors shall include all costs associated with this Addendum in their bid price. Contractors shall include this Addendum in their tender submission.

INSTRUCTIONS TO BIDDERS

1. Remove and replace *Section A – Schedule of Items and Prices* with the attached *Section A – Schedule of Items and Prices*
2. Add the attached *SP 19.0 – Monitoring Well Abandonment* to *Section F Special Provisions - Items*

QUESTIONS & ANSWERS

Q1: Can electronic versions of the tender documents be made available?

A1: **Electronic (PDF) copies of the Tender Documents and Drawings have been / will be made available to registered bidders for review, via email. Electronic documents are provided for information purposes only and each prospective bidder shall rely solely on hardcopy tender documents and plans obtained from the Township.**

Q2: Can Items E-1 and E-2 be reconsidered to specify non-durable permanent pavement markings?

A2: **Yes. Item E-1 description is revised to “Solid Yellow – 100mm wide – Pavement Markings” and Item E-2 description is revised to “Solid White – 600 mm wide – Pavement Markings”. The included specs (OPSS.MUNI 710 and SP 14) still apply. Refer to the revised Schedule of Items and prices.**

Q3: Where will the excess soil be placed? Is it the contractor’s responsibility to cast or simply dump this material?

A3: **All soil generated through excavation is anticipated to be suitable for on-site and/or local reuse. For the purposes of bidding the contractor should assume that all surplus material will be delivered to a receiving site within 10km of the project limits, with at least a portion to be delivered to Clee Road. The contractor’s responsibility will be limited to the delivery of material only.**

Q4: Are the test wells to be worked around or removed?

A4: **The two (2) monitoring wells are to be decommissioned prior to construction. Please refer to the revised Schedule of Items and Prices and Section F - Special Provision 19.0.**

Q5: Is Superpave acceptable as a replacement for HL-4?

A5: **No. HL-4 shall be used as specified in the contract documents.**

Q6: Can the road be closed through the full depth reconstruction section?

A6: **Please refer to Section F – Special Provision 1.0 of the tender documents for traffic control requirements. The road can be closed through the full depth reconstruction section on the condition that the necessary notices are distributed to all residents, and access to all entrances are maintained.**

Q7: What are the working hour restrictions?

A7: **Please refer to Section E – Special Provision 1.0 of the tender document for working hour restrictions.**

Q8: What is the plan for the stone fences at the top of the hill?

A8: **Stone fences are to remain in their current condition.**

Q9: What locations require silt fence?

A9: **It remains the contractor's responsibility to ensure outflows do not leave the project area and to maintain adequate erosion and sediment control measures. For the purposes of bidding, it can be assumed that approximately 600 m of silt fence will be required.**

Q10: Can the Geotechnical Investigation, Assessment of Past Uses, Sampling and Analysis Plan and Soil Characterization reports be made available?

A:10: **Yes. The reports have been / will be made available to registered bidders for review, via email. The reports are provided for information purposes only.**

SECTION A – SCHEDULE OF ITEMS AND PRICES

Contractor is to complete and submit the schedule on the following pages in place of the SCHEDULE OF ITEMS AND PRICES with the complete tender package. Please note that Item A-3 has been added and Items E-1 and E-2 have been revised. There are no other changes to items.

SCHEDULE OF ITEMS AND PRICES

ITEM NO.	SPEC. CODE	ITEM DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	AMOUNT
SECTION A – GENERAL						
A-1	OPSS 706, SP1	Traffic Control	LS	1		
A-2	OPSS 805, SP2	Sediment and Erosion Control	LS	1		
A-3	SP19	Monitoring Well Abandonment	ea	2		
SECTION B – REMOVALS						
B-1	OPSS 180, OPSS 206, SP3, SP4	Earth Excavation (Grading)	m ³	2,400		
B-2	OPSS 180, OPSS 802, SP3, SP5	Earth Ditch Cleanout	m	4,000		
B-3	OPSS 510, SP6	Removal and disposal of all pipes and culverts (any size and type)	m	100		
B-4	OPSS 510, SP16	Removal, salvage and reinstate signs	ea	9		
B-5	OPSS 510, SP13	Removal, salvage and reinstate mailbox	ea	2		
B-6	SP5	Monitoring Well Abandonment	ea	2		
SECTION C – DRAINAGE						
C-1	OPSS 421, SP7	400mm Galvanized CSP Culvert	m	18		
C-2	OPSS 421, SP7	600mm HDPE Culverts	m	91		
SECTION D – ROADWAY						
D-1	OPSS 301, OPSS 330, OPSS 510, SP3, SP8	In-Place Processing and Restoring Roadway Surfaces (200mm Depth)	m ²	15,700		
D-2	OPSS 314, OPSS 501, SP8, SP10,	Granular 'A' - Roadway – 5,222 tonnes - Driveways – 78 tonnes	t	5,300		
D-3	OPSS 314, OPSS 501, SP10	Granular 'B TYPE II	t	7,000		
D-4	OPSS 1860, SP11	Biaxial Geogrid Composite	m2	5,300		

ITEM NO.	SPEC. CODE	ITEM DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	AMOUNT
D-5	OPSS 310, OPSS 311, SP9, SP18	50mm Surface Course Asphalt - HL4 PGAC 58-34 - Roadway – 2,044 tonnes - Driveways – 6 tonnes	t	2,050		
SECTION E – REINSTATEMENT						
E-1	OPSS 710, SP14	Solid Yellow - 100 mm wide - Pavement Markings	m	2,300		
E-2	OPSS 710, SP14	Solid White - 600 mm wide - Pavement Markings	m	8		
E-3	OPSS 802, SP15	Topsoil from Stockpiles	m ³	920		
E-4	OPSS 804, SP15	Seed and Mulch	m ²	9,200		
SUB-TOTAL						
HST (13%)						
TOTAL TENDER PRICE						

NOTE: It is understood that the estimated quantities in the foregoing are solely for the purpose of facilitating the comparison of bids and the Contractor's compensation will be computed upon the basis of the actual quantities in the completed work, whether they be more or less than shown herein.

REPORT TENDER TOTAL IN WRITING

CONTRACTOR'S FEDERAL GOODS AND SERVICES TAX REGISTRATION TAX REGISTRATION NUMBER

SECTION F SPECIAL PROVISIONS – ITEMS

The following Special Provisions are added to the Contract:

19.0 MONITORING WELL ABANDONMENT

- 19.1 Two monitoring wells are located at the site and shall be properly decommissioned prior to any construction activities being undertaken. The monitoring wells were installed in boreholes 23-02 and 23-04 as indicated in the Geotechnical Report.
- 19.2 The well (i.e., piezometer and well) abandonment method must satisfy the minimum requirements of Ontario Regulation 903. In addition, the Contractor shall provide written record of the well capping procedure to the Contract Administrator. The record shall include plugging material used, depth to plugging material and limit of the casing removal. Approval of the proposed abandonment methodology must be obtained from the Contract Administrator before proceeding.
- 19.3 Without superseding the full scope of Ontario Regulation 903, the abandonment of the wells should at a minimum include plugging the wells using an abandonment barrier, starting from the bottom, up to approximately two metres from the ground surface.
- 19.4 For measurement purposes a count shall per well of the number of monitoring wells abandoned. Payment at the Contract price for the tender item “Monitoring Well Abandonment” shall be on a per well basis, the price of which shall include full compensation for all labour, equipment, and materials required to properly abandon each monitoring well, including reporting and documentation.

For further information please contact:

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- END OF ADDENDUM NO. 03 -