



Addendum #1

Issued: January 16, 2026

Bid Opportunity: TOK2026-01

Mitchell Brook Culvert

Closing Date: Thursday, January 29, 2026, 2:00 PM

This addendum forms part of the *Contract Documents* and modifies or clarifies the original *Contract Documents* for the above referenced procurement event.

Questions/Responses:

1. Can you please provide any available data on what to expect for flow rates through the existing sanitary?

Answer: The flow in this pipe will vary depending on time of day and whether or not it is during wet weather. Typically, in the summer months when this work is to take place, the flows will be at the lowest. In the past two days the flow was 250,000 US Gal/ Day.

2. There is a pay item for topsoil and sod but no pay item for topsoil and hydroseed. Note 13 (Under Erosion & Sedimentation Prevention Specifications) on drawing C-01 and Note 7 on drawing C-02 indicates that all disturbed areas not stabilized by gravel, asphalt, concrete, or sod are to be stabilized with 100mm Topsoil and Hydroseed. Where there is no pay item for topsoil and hydroseed, should we assume all landscape reinstatement will be topsoil and sod and paid under the topsoil and sod item? Please clarify. If topsoil and hydroseed are required on this project, please provide a pay item for 100mm Topsoil and Hydroseed paid by the square meter?

Answer: A pay item for topsoil and sod has been added. See new Tender Form included with this addendum.



3. In addition to the question above, there was no detail provided for landscaping. Please provide a detail for topsoil and sod or provide the thickness of topsoil required under sod?

Answer: The thickness of topsoil is to be 100 mm.

4. The tender form shows 15% HST, not 14% HST. Should we scratch the 15% out and write 14% or do we need a new tender form?

Answer: The HST has been corrected to 14% on the new Tender Form included with this addendum.

5. There is a measurement and payment item for water main sleeves and sanitary sleeves, but no pay item on the tender form or any indication on the drawings that sleeves are required. Please confirm that no sleeves are required? If they are required, please provide a detail and a pay item paid by the each for sleeves?

Answer: No sleeves are required.

6. There is a requirement to do an exploratory dig to confirm the depth of the sanitary main. There is no pay item for exploratory digs and no indication as to where we get paid for this work. Please provide an exploratory dig pay item?

Answer: A pay item for an exploratory dig has been added to the new Tender Form included with this addendum.

7. Note 3 (Under General Notes) on drawing C-01 says a cut-off wall or clay/bentonite plug is required under the culvert inlet. The drawings don't show a cut-off wall or clay plug under the culvert's inlet. Please clarify if a cut-off wall or clay plug is required under the culvert inlet? If so, please provide details for the cut-off wall or clay plug showing all requirements?

Answer: No clay cutoff wall is required.

8. Detail A on drawing C-01 has a note pointing to the fill material above the box culvert that says approved structural fill/road gravels. There is no indication on the drawings or in the specifications as to what approved structural fill is. Are we allowed to reuse excavated site material as structural backfill for the culvert? Or are we required to use imported structural fill? If imported structural fill is required, please indicate the type of material we are required to use?

Answer: Site material can be used as backfill provided it is dry and does not contain organics.

9. The documents mention a project geotechnical engineer, but there isn't anything in the tender that says who is responsible for obtaining and paying for their services. Please confirm the owner will obtain and pay for the project geotechnical engineer?

Answer: The owner will pay for the geotechnical engineer.

10. Detail A on drawing C-01 has a note pointing to the boulders inside the culvert that tells us what gradation the boulders are. There are no notes or any indication as to what gradation (Size) the 700mm thick stone is in the bottom of the culvert. Please provide the gradation (size) of the stone in the bottom of the culvert?

Answer: The gradation of the material is provided on the drawing C-01 in a note below the culvert titled 'GRADATION NOTES'

GRADATION NOTES: D ₁₀₀ = 400 mm D ₈₄ = 336 mm D ₅₀ = 200 mm D ₂₅ ≥ 50 mm D ₁₀ ≥ 8 mm D ₅ ≤ 2 mm GRADATION TO FOLLOW FULLER-THOMPSON DISTRIBUTION 0.45 ≥ m ≥ 0.7 FOR MATERIAL UNDER D50 IN SIZE EMBEDMENT DEPTH = 700 mm
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The boulders used shall be D₁₀₀ (400 mm in size) and the embedment material shall follow the gradation curve set by the coordinate values in the table.

11. There is a pay item for two 300mm gate valves but the drawing doesn't show any valves. If the water is fed from both sides at this location, it would make sense to install two valves on either side of the project in order to facilitate temporary removal of a section of the watermain during construction and avoid having to install a temporary main to connect the two ends. Can you confirm if the water is fed from both sides and, if so, if this would be acceptable? Was this the intent for the pay item for two gate valves? Please clarify.

Answer: If needed, gate valves can be added to reduce the length of the pipe out of service.

12. If the water is not fed from both sides, we don't feel that there would be room within the limits of construction to install thrust blocks and make connections at each end for a temporary main especially given the proximity of a catch basin on one side and a sanitary manhole on the other. If the scenario proposed above is not possible, we would need to make the temporary connections further east and west of the project limits which will necessitate some disturbance and subsequent reinstatement of asphalt, curb, and



sidewalk. If this is the case, can you confirm that these reinstatements will be paid under the corresponding unit price pay items in the street construction section of the tender form?

Answer: Water is fed from both sides.

13. Further to the above two questions, if a temporary main will be required, is an 8 inch diameter pipe acceptable for the temporary?

Answer: Water can be fed from both sides; the temporary water will be for any service connections on the section taken out of service.

14. We have a few questions about the temporary water. Do we need to maintain a water connection within the jobsite or is there water feeding both ends of the pipe at the site? The supplementary specification measure and payments details that we need a backflow preventor and a meter. Is this required if we are reconnecting the pipe within the jobsite? There is no risk from backflow contamination as both ends of temporary pipe is connected to the existing watermain pipe.

Answer: Water can be fed from both sides; the temporary water will be for any service connections on the section taken out of service.

This addendum must be acknowledged in the submissions.

ALL OTHER SPECIFICATIONS, TERMS AND CONDITIONS REMAIN UNCHANGED.



1.1 SALUTATION:

- .1 To: Town of Kentville
354 Main Street
Kentville, Nova Scotia, B4N 1K6

- .2 For: Tender # TOK2026-01
Mitchell Brook Culvert
Kentville, Nova Scotia

- .3 From: _____

1.2 TENDERER DECLARES:

- .1 That this tender was made without collusion or fraud.
- .2 That the proposed Work was carefully examined.
- .3 That the tenderer was familiar with local conditions.
- .4 That Contract Documents and Addenda No. ___ to ___ inclusive were carefully examined.
- .5 That all the above were taken into consideration in preparation of this tender.

1.3 TENDERER AGREES:

- .1 To enter into a contract to supply all labour, material and equipment and to do all work necessary to construct the Work as described and specified herein for the unit prices stated in Subsection 1.4 hereunder, Schedule of Quantities and Unit Prices.
- .2 That the estimated Contract Price shall be the sum of the products of the tendered unit prices multiplied by the estimated quantities in Subsection 1.4 hereunder excluding Harmonized Sales Tax (HST).
- .3 That this tender is valid for acceptance for sixty (60) days from tender closing.
- .4 That measurement and payment for items listed in Subsection 1.4 hereunder shall be in accordance with corresponding items in Section 01 22 00 Measurement and Payment.
- .5 To provide evidence of ability and experience within five (5) working days of request, including: experience in similar work, work currently under contract, senior supervisory staff available for the project, equipment available for use on the Work, and financial resources.
- .6 To execute in triplicate the Form of Agreement and forward same together with the specified contract security and insurance documents to the Owner within ten (10) Working Days of written notice of award.
- .7 That failure to provide post-tender submission documents or failure to enter into a formal contract and provide specified insurance documents and contract security within time required will constitute grounds for forfeiture of tender security.
- .8 That if tender security is forfeited, Owner will retain difference in money between amount of tender and amount for which Owner legally contracts with another party to perform the Work and will refund balance, if any, to tenderer.

- .9 That Contract Documents include:
 - .1 Standard Specifications for Municipal Services, Table of Contents dated January 2024
 - .2 00 20 00 – Overview
 - .3 00 21 00 – Information to Tenderers
 - .4 00 41 43 – Tender Form
 - .5 00 53 43 – Form of Agreement
 - .6 00 73 00 – Supplementary General Conditions
 - .7 00 74 00 – Supplementary Specifications
 - .8 Tender Drawings:
 - Mitchell Brook Culvert Drawings, Sheets 1 to 3, Revision 3, dated July 28, 2025, prepared by DesignPoint Engineering & Surveying Ltd.
 - 1. C-01 Culvert Plan and Profile
 - 2. C-02 Culvert Headwalls and Details
 - 3. ST-01 Culvert Drainage Plan
 - .9 Nova Scotia Environmental and Climate Change Regulations
 - .10 Water Approval – Culvert / Closed Bottom Structure from Nova Scotia Department of Environment and Climate Change. Approval No. 2025-3819171-00, dated July 1, 2025. Expires December 31, 2026
 - .11 Town of Kentville Subdivision Bylaw (2002) as amended June 2023
 - .12 All addenda as issued and as confirmed in subsection 1.2.4 of this section

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1.4 SCHEDULE OF QUANTITIES AND UNIT PRICES

Item No.	Description	Unit of Measurement	Estimated Quantity	Unit Price	Item Total
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EARTHWORK

8.	Environmental Measures	L.S.	1		
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SUBTOTAL EARTHWORK: \$ _____

WATER MAIN

11.	Pipe .5 Re-install 300mm DI CL52	m	12		
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14.	Direct Buried Valves .5 300mm Gate Valve	ea	2		
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16.	Connections to Existing Main .1 Reconnect to Existing Main	ea	2		
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18.	Temporary Water	L.S.	1		
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SUBTOTAL WATER MAIN: \$ _____

SANITARY SEWER

27.	Pipe .7 Reinstall 375mm PVC DR35	m	12		
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28.	Temporary Sewer Diversion	L.S.	1		
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SUBTOTAL SANITARY SEWER: \$ _____

STORM SEWER

37.	Culverts .1 3600mm x 1400mm Concrete Box Culvert	m	16.5		
	.2 Culvert Embedment	m ²	109		

39.	Headwalls .11 Cast in Place Concrete Headwall	L.S.	2		
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40.	Steel Galvanized Hand Rail	m	21		
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SUBTOTAL STORM SEWER: \$ _____



Item No.	Description	Unit of Measurement	Estimated Quantity	Unit Price	Item Total
STREET CONSTRUCTION					
41.	Gravels				
	.1 Type 1 Base Gravel	m ³	14		
	.2 Type 2 Sub-Base Gravel	m ³	40		
	.3 300mm Surge Rock	m ³	36		
43.	Asphalt Concrete				
	.1 38mm Asphalt Concrete Type C-HF	m ³	6		
	.2 65mm Asphalt Concrete Type B-HF	m ³	12		
44.	Curb				
	.1 Curb and Gutter (Type 'A')	m	14		
45.	Sidewalk				
	.1 100mm Concrete Sidewalk	m ²	21		
53.	Topsoil and Sod	m ²	30		
54.	Topsoil and Hydroseed	m ²	150		

SUBTOTAL STREET CONSTRUCTION: \$ _____

ADDITIONAL ITEMS

76.	Traffic Control	L.S.	1		
77.	Exploratory Dig	L.S.	1		

SUBTOTAL ADDITIONAL ITEMS: \$ _____



SUBTOTAL EARTHWORK	\$ _____
SUBTOTAL WATER MAIN	\$ _____
SUBTOTAL SANITARY SEWER	\$ _____
SUBTOTAL STORM SEWER	\$ _____
SUBTOTAL STREET CONSTRUCTION	\$ _____
SUBTOTAL ADDITIONAL ITEMS	\$ _____
ESTIMATED CONTRACT PRICE (EXCLUDING HST)	\$ _____ (A)
ADD HARMONIZED SALES TAX (14% of Estimated Contract Price)	\$ _____ (B)
TOTAL PRICE (A + B)	\$ _____
TENDERER'S HST REGISTRATION NO.	_____

1.5 COMPLETION TIME

- .1 Tenderer agrees to complete the Work during the 2026 season. Ready-for-Takeover by October 31, 2026, in water work completed by September 30, 2026.



1.6 SIGNATURES*

DATED THIS _____ DAY OF _____, 2026.

Name of Tenderer

Witness

Signature of Signing Officer

Name and Title (Printed)

Witness

Signature of Signing Officer

Name and Title (Printed)

*NOTE: Tenders submitted by or on behalf of any Corporation must be signed in the name of such Corporation by a duly authorized officer(s) or agent(s).

*****END OF SECTION 00 41 43 *****