



Addendum No. 1

This Addendum consists of 6 pages.

Date:	June 20, 2023	Project No.:	300056822.0000
Project:	Structure 40 & 2040 Rehabilitation		
Owner:	Township of Wellington North		
To:	All Tenderers		

Please confirm receipt of this Addendum by including it in your Bid submission.

Question No. 1:

Can the Township please confirm if Builders Risk Insurance will be required on this project?

Answer / Clarification No. 1:

For information on the Contractor's Insurance requirements, please refer to the Contract Document, Document D – General Requirements, D.1.2 Insurance Requirements.

Question No. 2:

Bid Item Quantity for Item A7 Removal of Asphalt, Full Depth is 70m². The contract documents indicate that new asphalt is to be placed from station 0+050 to 0+085 equaling 35m. With the road at the bridge being 7.9m wide, per the contract drawings the estimated asphalt removal full depth should be 276.5m². Please confirm quantity for this item.

Answer / Clarification No. 2:

The quantity for item A7 – Removal of Asphalt, Full Depth, shall be revised to read 300 m². Please find the attached revised Schedule of Unit Pricing for your completion and submission.

Question No. 3:

Please confirm depth of the provisional concrete overlay.

Answer / Clarification No. 3:

For bidding purposes, please assume an average overlay thickness of 50 mm for a total volume of concrete of approximately 4.0 m³.

Question No. 4:

Earth Excavation for Structure - Item B8.

Please confirm depth of excavation at sides of culvert (transverse to road) as type c patch repairs are shown on the outside walls of the culvert. Additionally, if excavation is required to expose outside walls of the culvert, please confirm where backfill to the structure is to be paid

Answer / Clarification No.4

Localized earth excavation for Type C patch repairs for structure 2040 will be confirmed in the field by the Contract Administrator. Depth of excavation is anticipated to be approximately 300 mm (+/-).

The excavated material shall be stored on site and reused to backfill the structure.

The work to reinstate the culvert shall be paid under item B6 Site Restoration.

If additional excavation and backfill is required, as determined in the field by the Contract Administrator, a Contract Change Order can be issued.

Question No. 5:

Type C concrete repairs are only shown on the outside wall of the culvert. Please confirm that there are no repairs to be completed inside the culvert.

Answer / Clarification No. 5:

Type C concrete repairs for structure 2040 will be measured and confirmed in the field by the Contract Administrator. Concrete repairs are not anticipated to be required on the inside of the culvert.

CM:tc

SCHEDULE OF UNIT PRICES

R. J. Burnside & Associates Limited

Project No. 300056822

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Contractor: ***

Address: ***

Contract Title: Structure 40 & 2040 Rehabilitation

SCHEDULE A - STRUCTURE 40 REHABILITATION

ITEM NO.	DESCRIPTION	CONTRACT QUANTITY	UNIT	UNIT PRICE	CONTRACT TOTAL
A1	Mobilization and Demobilization SP 1,	1.00	LS		
A2	Contract Bonds and Insurance SP 2,	1.00	LS		
A3	Temporary Removal, Support, and Reinstatement of Utility Conduit SP 3,	1.00	LS		
A4	Earth Excavation and Grading SP 4, OPSS.MUNI 206	1.00	LS		
A5	Hot Mix HL4 SP 5, OPSS.MUNI 301	40.00	t		
A6	Hot Mix HL8 SP 6, OPSS.MUNI 301	40.00	t		
A7	Removal of Asphalt Pavement, Full Depth SP 7, OPSS.MUNI 510	300.00	sq.m		
A8	Traffic Control Signing SP 10, OPSS.MUNI 706	1.00	LS		
A9	Site Restoration SP 11, OPSS.MUNI 802	1.00	LS		
A10	Heavy-Duty Silt Fence Barriers SP 12, OPSS.MUNI 805	100.00	m		
A11	Earth Excavation for Structure SP 13, OPSS.MUNI 902	1.00	LS		
A12	Concrete in Curbs SP 15, OPSS.MUNI 904	1.00	LS		
				SUBTOTAL:	

SCHEDULE OF UNIT PRICES

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Contractor: ***

Address: ***

Contract Title: Structure 40 & 2040 Rehabilitation

SCHEDULE A - STRUCTURE 40 REHABILITATION WORKS CONTINUED

ITEM NO.	DESCRIPTION	CONTRACT QUANTITY	UNIT	UNIT PRICE	CONTRACT TOTAL
A13	Dowels Into Concrete SP 16, OPSS.MUNI 904	150.00	ea		
A14	Reinforcing Steel Bar SP 17, OPSS.MUNI 905	1.00	LS		
A15	Bridge Waterproofing SP 18, OPSS.MUNI 914	1.00	LS		
A16	Access to Work Area, Work Platform and Scaffolding SP 19, OPSS.MUNI 919	1.00	LS		
A17	Concrete Removals - Partial Depth, Type A SP 20, OPSS.MUNI 928	1.00	cu.m		
A18	Concrete Removals - Partial Depth, Type B SP 21, OPSS.MUNI 928	1.50	cu.m		
A19	Concrete Removals - Partial Depth, Type C SP 22, OPSS.MUNI 928	1.00	cu.m		
A20	Concrete Patches - Unformed Surface, Type A SP 23, OPSS.MUNI 930	1.00	cu.m		
A21	Concrete Patches - Formed Surface, Type B SP 24, OPSS.MUNI 930	1.50	cu.m		
A22	Concrete Patches - Formed Surface, Type C SP 25, OPSS.MUNI 930	1.00	cu.m		
A23	Concrete Overlay (Provisional) SP 26, OPSS.MUNI 930	1.00	LS		XXXXXXXX
				SUBTOTAL:	

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Address: ***

Contract Title: Structure 40 & 2040 Rehabilitation

SCHEDULE B - STRUCTURE 2040 REHABILITATION WORKS

ITEM NO.	DESCRIPTION	CONTRACT QUANTITY	UNIT	UNIT PRICE	CONTRACT TOTAL
B1	Mobilization and Demobilization SP 1,	1.00	LS		
B2	Contract Bonds and Insurance SP 2,	1.00	LS		
B3	Temporary Flow Passage System SP 8, OPSS.MUNI 517	1.00	LS		
B4	Unwatering SP 9, OPSS.MUNI 517	1.00	LS		
B5	Traffic Control Signing SP 10, OPSS.MUNI 706	1.00	LS		
B6	Site Restoration SP 11,	1.00	LS		
B7	Heavy-Duty Silt Fence Barriers SP 12, OPSS.MUNI 805	50.00	m		
B8	Earth Excavation for Structure SP 13, OPSS.MUNI 902	1.00	LS		
B9	Concrete in Struts SP 14, OPSS.MUNI 904	1.00	LS		
B10	Dowels Into Concrete SP 16, OPSS.MUNI 904	60.00	ea		
B11	Reinforcing Steel Bar SP 17, OPSS.MUNI 905	1.00	LS		
B12	Concrete Removals - Partial Depth, Type C SP 22, OPSS.MUNI 928	0.20	cu.m		
				SUBTOTAL:	

SCHEDULE OF UNIT PRICES

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Address: ***

Contract Title: Structure 40 & 2040 Rehabilitation

SCHEDULE B - STRUCTURE 2040 REHABILITATION WORKS CONTINUED

ITEM NO.	DESCRIPTION	CONTRACT QUANTITY	UNIT	UNIT PRICE	CONTRACT TOTAL
B13	Concrete Patches, Formed Surface, Type C SP 25, OPSS.MUNI 930	0.20	cu.m		
B14	Waterbody Material SP 27, OPSS.MUNI 1005	30.00	t		
				SUBTOTAL:	