



CBCL LIMITED

Consulting Engineers

**City of Charlottetown
Queens Arms Culvert Replacement
Contract 162601.00**

Addendum No. 1

The following changes or modifications shall be made to the contract documents:

To The Specifications:

1. Section 00 21 13. Page 1. Item 1.1. Revise tender submission deadline from "2:00:00 p.m. local time on Friday, June 16, 2017" to "2:00:00 p.m. local time on Friday, June 23, 2017".
2. Section 00 41 43. Delete pages 3 & 4 and replace with the attached pages 3 & 4 (Addendum No. 1).
3. Section 01 29 00. Page 5. Add item 1.2.12 as follows:
 ".12 Dewatering: .1 Unit of measurement: Lump Sum (L.S.)
 .2 This item includes: Making own assessment of quantity of water expected from all sources (upstream, groundwater, downstream) and the labour, materials and equipment required to dewater the excavation. The price includes for all bypassing, pumping, diversion, protection and monitoring of existing and proposed works all as required in order to keep excavations free of water while work is in progress. The item also includes disposal of water in a manner not detrimental to public or private property including construction, maintenance and monitoring of sediment traps or sediment control features."
4. Section 01 29 00. Page 5. Section 1.3.
 - a. Add Item 1.3.2 as follows: ".2 Work within the watercourse and buffer zone is to be complete prior to September 30, 2017."

To The Drawings:

5. Drawing C01. Add Note 12 as follows: "12. The Charlottetown Water & Sewer Utility (CW&SU) will provide all labour and pipe materials for the water service relocation and watermain removal and replacement work. Supply bedding material and insulation and carry out excavation, backfilling, co-ordination and supervision of the work. CW&SU cost allowance is included in the tender form. Contractor will be invoiced at cost and reimbursed at cost."
6. Drawing C01 Site Plan. Revise leader "Limits of 50mm milling" to "Limits of 45mm milling".
7. Drawing C02 Site Plan. Revise leader "Limit of 50mm mill and overlay (seal)" to "Limit of 45mm mill and overlay (seal)".
8. Drawing C02. Site Plan. At approximate station 0+095 on storm sewer profile delete note "3m to white line".
9. Drawing C02. Site Plan. Revise CB-8 from "1200mm dia" to "1500mm dia."
10. Drawing C03. Section C. Revise CB-8 from "1200mm dia" to "1500mm dia."
11. Drawing C04. Section 10 Box Culvert.
 - a. Revise "50mm Asphalt Seal Type B" to "45mm Asphalt Seal Type B"
 - b. Revise "75mm Asphalt Base Type A" to "2 lifts of 65mm Asphalts Base Type A"

12. Drawing C05. Detail 8.

- a. Revise Base Mix Type 'A' thickness from "75mm" to "2 lifts of 65mm"
- b. Revise Seal Mix Type 'B' thickness from "50mm" to "45mm"

A handwritten signature in black ink, appearing to read 'Adam Clark', with a large, sweeping flourish extending to the right.

Adam Clark, P.Eng.

Project Engineer

CBCL Limited

June 14, 2017

City of Charlottetown
Queens Arms Culvert
Replacement
Contract 162601.00

Tender Form
(Unit Price)
Addendum No.1

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4. SCHEDULE OF QUANTITIES AND UNIT PRICES

Item Description	Unit	Qty.	Unit Price	Amount
1. Removals	L.S.	1		
2. Traffic Control	L.S.	1		
3. Locate & Accommodate Existing Systems	L.S.	1		
4. Storm Sewer System				
.01 Connect to Existing System	No.	4		
.02 450 mm Storm Sewer	m	185		
.03 750 mm Storm Sewer	m	80		
5. Precast Structures				
.01 1050 Catch Basins	No.	4		
.02 1200 Catch Basins	No.	2		
.03 1500 Catch Basins	No.	3		
6. Box Culvert				
.01 1200 x 3000m Box Culvert	L.S.	1		
.02 Inlet Swale & Outlet Pool	L.S.	1		
7. Water System	L.S.	1		
8. Concrete				
.01 1.5 m Sidewalk c/w integral Curb	m	150		
.02 1.5 m Sidewalk	m	60		
.03 Barrier Curb	m	65		
.04 Cut off Walls	No.	2		
9 Asphalt Paving				
.01 45 mm Mill and Overlay	m ²	1600		
10 Environmental Protection				
.01 Type 1 Sediment Control Fence	m	200		
.02 Type 2 Sediment Control Fence	m	25		
.03 Straw Bale Barriers	m	100		
11 Reinstatement				
.01 Hard Surfaces	L.S.	1		
.02 Topsoil and Sod Surfaces	L.S.	1		
.03 Pavement Markings	L.S.	1		
12 Dewatering	L.S.	1		
13 CW&SU Fee Allowance	L.S.	1	\$15,000	\$15,000

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Item Description	Unit	Qty.	Unit Price	Amount
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Net Amount \$ _____

Add HST at 15% of Net Amount \$ _____

Total Tendered Price \$ _____

Tenderer's HST Registration Number _____

5. COMPLETION TIME

Tenderer agrees to achieve Substantial Performance of the work by _____, 2017.