

<b>RFT No.:</b>	2023-RFT-056		
<b>Addendum No.:</b>	2	<b>No. of Pages:</b>	8
<b>Date:</b>	April 12, 2023	<b>Doc. No.:</b>	P7201-1035556098-80(1.0)

The following change(s) in the Request for Tender Documents No. 2023-RFT-056 are effective immediately.

This Addendum forms part of the Contract Documents.

- Q1.** Section 01 21 0 ALLOWANCES Item 1.1.6.1 shows a \$45,000 for sieve analysis, compaction testing, concrete testing, and asphalt testing. This item is shown in the Cost Submission Form as an allowance of \$25,000. Please clarify.
- A1:** The cash allowance for this item shall be \$25,000. Refer to the updated cost submission form appended to this addendum which supersedes the previous cost submission form .
- Q2.** Upon review of the contract documents, it was noted that hot mix asphalt is a requirement of the project and therefore must be sourced. It is local knowledge that there is only one (1) General Contractor who owns an asphalt batch plant in Iqaluit. Unfortunately, with these low annual and unpredictable quantities, it is unfeasible for other contractors to consider sourcing the equipment to plant batch asphalt and pave. As an attempt to promote competitive pricing and entice other local general contractors to commit the resources required to prepare a detailed bid, would the City of Iqaluit consider either:
- Removing asphalt reinstatement from the project requirements and managing it outside of the contract
  - Utilizing a cash allowance for the scope of paving services to enable bidders to bid comparatively and allocate funds within the contract to cover the costs
- A2:** A cash allowance will be provided. Refer to the updated cost submission form appended to this addendum which supersedes the previous cost submission form.

**APPENDIX B – COST SUBMISSION FORM**

Date: \_\_\_\_\_

Project Name: **2023 Drainage Improvements**

I/We, \_\_\_\_\_  
(Company Name)

Of \_\_\_\_\_  
(Business Address)

have fully inspected the Site and examined all the conditions affecting the Work. I/we have also carefully examined all documents prepared for this Contract including Addenda thereto; and hereby offer to furnish all labour, materials, plant, equipment and services for the proper execution and completion of the items listed below, in accordance with the Contract Documents, including all Addenda thereto which are acknowledged hereinafter for the above project for the sums separately indicated as follows:

Item	Description	Unit	QTY.	Unit Price	Amount
<b>CULVERT REPLACEMENTS</b>					
1.	Mobilization & demobilization incl. permits & site set up	LS	1	\$	\$
2.	Traffic Control, Project Signage and Safety Setup	LS	1	\$	\$
3.	Utility Pole/ Guy Wire Support During Construction	LS	1	\$	\$
4.	Re-instatement of Existing Driveways, Paths, Access Roads	LS	1	\$	\$
5.	Allowances				
	.1 90mm Asphalt Surface – Sinna Culvert Replacement	LS	1	\$25,000	\$25,000
	.2 90mm Asphalt Surface – Nipisa Culvert Replacement	LS	1	\$25,000	\$25,000
	.3 90mm Asphalt Surface – Queen Elizabeth II Way Culvert Replacement B'	LS	1	\$25,000	\$25,000
	.5 Third Party Testing (Sieve Analysis, Compaction Testing, Concrete Testing, and Asphalt Testing)	LS	1	\$25,000	\$25,000
<b><u>Sinaa Street</u></b>					

Item	Description	Unit	QTY.	Unit Price	Amount
1.	Common Excavation	m <sup>3</sup>	445	\$	\$
2.	Rock Excavation	m <sup>3</sup>	10	\$	\$
3.	Removals				
	.1 Asphalt	m <sup>2</sup>	125	\$	\$
	.2 Culverts	LS	1	\$	\$
4.	Culverts (4500x1500 Pre-Cast Concrete Box Culvert)				
	.1 Supply and Delivery	LS	1	\$	\$
	.2 Installation	m	14	\$	\$
	.3 150mm-250mm Cobble	m <sup>3</sup>	54	\$	\$
	.4 200mm Minus	m <sup>3</sup>	83	\$	\$
	.5 Nonwoven Geotextile	m <sup>2</sup>	84	\$	\$
	.6 25mm Washed Stone	m <sup>3</sup>	32	\$	\$
	.7 150mm Perforated Pipe	m	28	\$	\$
5.	Gabion Baskets				
	.1 2m x 1m x 1m				
	.1 Supply and Deliver	ea.	6	\$	\$
	.2 Install	ea.	6	\$	\$
	.2 3m x 1m x 1m				
	.1 Supply and Deliver	ea.	18	\$	\$
	.2 Install	ea.	18	\$	\$
	.3 Nonwoven Geotextile	m <sup>2</sup>	50	\$	\$
6.	Roadway				
	.1 Granular 'A'	m <sup>3</sup>	25	\$	\$
	.2 Granular 'B'	m <sup>3</sup>	31	\$	\$
	.3 Granular 'C'	m <sup>3</sup>	260	\$	\$
	.4 Guide Rails	m	30	\$	\$
7.	Supply and Install Concrete Grade Beam c/w 50mm Void Form and Connections to Concrete Box Culvert and Adfreeze Steel Piles	m	28	\$	\$

Item	Description	Unit	QTY.	Unit Price	Amount
8.	Adfreeze Steel Piles	LS	1	\$	\$
<b><u>Nipisa Street</u></b>					
1.	Common Excavation	m <sup>3</sup>	515	\$	\$
2.	Rock Excavation	m <sup>3</sup>	10	\$	\$
3.	Removals				
	.1 Asphalt	m <sup>2</sup>	125	\$	\$
	.2 Culverts	LS	1	\$	\$
	.3 Existing Gabion Baskets	m	10	\$	\$
4.	Culverts (4500x1500 Pre-Cast Concrete Box Culvert)				
	.1 Supply and Delivery	LS	1	\$	\$
	.2 Installation	m	15	\$	\$
	.3 150mm-250mm Cobble	m <sup>3</sup>	42	\$	\$
	.4 200mm Minus	m <sup>3</sup>	82	\$	\$
	.5 Nonwoven Geotextile	m <sup>2</sup>	90	\$	\$
	.6 25mm Washed Stone	m <sup>3</sup>	34	\$	\$
5.	Gabion Baskets				
	.1 2m x 1m x 1m				
	.1 Supply and Deliver	ea.	30	\$	\$
	.2 Install	ea.	30	\$	\$
	.2 Nonwoven Geotextile	m <sup>2</sup>	45	\$	\$
	.7 150mm Perforated Pipe	m	30	\$	\$

Item	Description	Unit	QTY.	Unit Price	Amount
6.	Roadway				
	.1 Granular 'A'	m <sup>3</sup>	25	\$	\$
	.2 Granular 'B'	m <sup>3</sup>	31	\$	\$
	.3 Granular 'C'	m <sup>3</sup>	330	\$	\$
	.4 Guide Rails	m	29	\$	\$
7.	Supply and Install Concrete Grade Beam c/w 50mm Void Form and Connections to Concrete Box Culvert and Adfreeze Steel Piles	m	30	\$	\$
8.	Adfreeze Steel Piles	LS	1	\$	\$
<b>Queen Elizabeth II Way</b>					
1.	Common Excavation	m <sup>3</sup>	1,373	\$	\$
2.	Rock Excavation	m <sup>3</sup>	10	\$	\$
3.	Removals				
	.1 Asphalt	m <sup>2</sup>	120	\$	\$
	.2 Culverts	LS	1	\$	\$
4.	Culverts (4500x1500 Pre-Cast Concrete Box Culvert)				
	.1 Supply and Delivery	LS	1	\$	\$
	.2 Installation	m	34	\$	\$
	.3 150mm-250mm Cobble	m <sup>3</sup>	80	\$	\$
	.4 200mm Minus	m <sup>3</sup>	166	\$	\$
	.5 Nonwoven Geotextile	m <sup>2</sup>	204	\$	\$
	.6 25mm Washed Stone	m <sup>3</sup>	77	\$	\$
	.7 150mm Perforated Pipe	m	78	\$	\$
5.	Gabion Baskets				
	.1 2m x 1m x 1m				
	.1 Supply and Deliver	ea.	47	\$	\$
	.2 Install	ea.	47	\$	\$
	.2 2m x 1m x 0.5m				
	.1 Supply and Deliver	ea.	4	\$	\$

Item	Description	Unit	QTY.	Unit Price	Amount
	.2 Install	ea.	4	\$	\$
	.3 2m x 1m x 0.3m				
	.1 Supply and Deliver	ea.	1	\$	\$
	.2 Install	ea.	1	\$	\$
	.4 Nonwoven Geotextile	m <sup>2</sup>	84	\$	\$
6.	Roadway				
	.1 Granular 'A'	m <sup>3</sup>	32	\$	\$
	.2 Granular 'B'	m <sup>3</sup>	40	\$	\$
	.3 Granular 'C'	m <sup>3</sup>	1,000	\$	\$
	.4 Guide Rails	m	67	\$	\$
7.	Supply and Install Concrete Grade Beam c/w 50mm Void Form and Connections to Concrete Box Culvert and Adfreeze Steel Piles	m	68	\$	\$
8.	Adfreeze Steel Piles	LS	1	\$	\$

Item	Description	Unit	QTY.	Unit Price	Amount
<b>PAL AUGAA DRIVE DRAINAGE IMPROVEMENTS</b>					
1.	General				
	.1 General Conditions, inc. Mobilization and De-Mobilization	LS	1	\$	\$
	.2 Traffic Control, Project Signage and Safety Setup	LS	1	\$	\$
	.3 Utility Pole/ Guy Wire Support During Construction	LS	1	\$	\$
	.4 Project Removals	LS	1	\$	\$
	.5 Re-instatement of Existing Driveways	LS	1	\$	\$
2.	Culvert (600 mm)				
	.1 Supply and Delivery	1	LS	\$	\$
	.2 Installation	m	90	\$	\$
3.	Roadway Excavation (Cross Cuts at Culverts)				
	.1 Road Excavation (OM)	m <sup>3</sup>	1900	\$	\$
	.2 Granular 'A'	m <sup>3</sup>	985	\$	\$
	.3 Granular 'B'	m <sup>3</sup>	1480	\$	\$
	.4 100mm minus Sub-Base	m <sup>3</sup>	250	\$	\$
4.	Ditching and Swales				
	.1 Swales (150mm minus)	m	560	\$	\$
	.2 Supply Deliver and Install armour stone for culvert headwall	m <sup>3</sup>	30	\$	\$
5.	Other				
	.1 Removal and Reinstallation of Signs	each	5	\$	\$
<b>KANGIQLINIQ DRIVE DRAINAGE IMPROVEMENTS</b>					
1.	General				
	.1 General Conditions, inc. Mobilization and De-Mobilization	LS	1	\$	\$
	.2 Traffic Control, Project Signage and Safety Setup	LS	1	\$	\$
	.3 Utility Pole/ Guy Wire Support During Construction	LS	1	\$	\$

Item	Description	Unit	QTY.	Unit Price	Amount
	.4 Project Removals	LS	1	\$	\$
	.5 Re-instatement of Existing Driveways	LS	1	\$	\$
2.	Culvert (450 mm)				
	.1 Supply and Delivery	LS	1	\$	\$
	.2 Installation	m	50	\$	\$
3.	Roadway				
	.1 Granular 'A'	m <sup>3</sup>	335	\$	\$
	.2 Granular 'B'	m <sup>3</sup>	445	\$	\$
	.3 100mm minus Sub-Base	m <sup>3</sup>	125	\$	\$
4.	Ditching and Swales				
	.1 Ditching C/W Rip Rap (150mm minus)	m	235	\$	\$
	.2 Supply Deliver and Install armour stone for culvert headwall	m <sup>3</sup>	15	\$	\$
	.3 Swales	m	255	\$	\$

**Sub-Total: \$** \_\_\_\_\_

**GST: \$** \_\_\_\_\_

**TOTAL: \$** \_\_\_\_\_

**Provisional Unit Prices:**

- KANGIQSLINIQ DRIVE – 600mm Driveway Culverts and Driveway Re-instatement as per note #1 on Drawing PLPR04 \$ \_\_\_\_\_
- Concrete Roadway -150mm thick, 35MPa (m<sup>2</sup>) \$ \_\_\_\_\_

**END OF SECTION**