

Solicitation No.:
5P420-23-0242/A

Amendment No.:
002

Contracting Authority:
Amy Barrett Lichter

Client Reference No.:
N/A

Title:
Fire & Life Safety Equipment Inspections & Maintenance – Manitoba Field Unit

Annex B

BASIS OF PAYMENT

Financial Bid Submission Requirements

- (a) Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.
- (b) Bidder must submit its financial bid in accordance with this Basis of Payment.
- (c) The bid must be submitted in Canadian dollars, Applicable Taxes excluded, FOB destination, Canadian customs duties and excise taxes included.
- (d) Total Combined Evaluated Estimated Bid Price Calculation:
 - a. For the purposes of evaluation, the evaluated bid price will be comprised of the combined total of Table A through Table E.

****To be completed by the Bidder****

Table A - Contract Year 1 – Contract Award to January 31, 2025 – Firm Unit Price(s)

In consideration of the Contractor completing all of its obligations under the Contract, the Contractor will be paid firm unit price(s) in Canadian funds for all costs, including but not limited to all professional, technical, and administrative fees and costs as required to fulfill the requirements of *Annex A – Statement of Work* as defined.

1. Estimated Quantities

Note: Estimated quantities will reflect the total amount of inspections required on the site throughout the year. The requirements for the larger inspections (aka. multi-year and annual inspections) will include the requirements set out for smaller inspections (aka. weekly, monthly, etc. inspections), therefore the quantity may be smaller than expected.

Ex: item 1.1.4 Monthly – Automatic Sprinkler System. The total number of monthly inspections required for this system is 8 rather than 12. This is because the monthly requirements for the sprinkler system must also be completed in the quarterly, semi-annual and annual inspections. Since those inspections fall within the same timeframe as the monthly inspection you can replace the smaller inspection that month with the larger one that is also required.

1. Required Services (Inspections, Testing and Maintenance):						
Item No.	Schedule	Description	Unit of Measure	Estimated Quantities (EQ)	Firm Unit Price(s) (PU)	Extended Total(s) (EQ x PU)
1.1	LOWER FORT GARRY NHSC					
1.1.1	Weekly	Weekly – Diesel Fire Pump	Per Inspection	48	\$	\$
1.1.2		Weekly – Electric Fire Pump	Per Inspection	40	\$	\$
1.1.3	Monthly	Monthly – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly inspection requirements</i>	Per Inspection	8	\$	\$
1.1.4		Monthly – Electric Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	11	\$	\$
1.1.5	July 2024 January 2025	Quarterly – Automatic Sprinkler System (Dry Pipe) <i>Includes monthly inspection requirements</i>	Per Inspection	2	\$	\$
1.1.6		Quarterly – Diesel Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	2	\$	\$
1.1.7		Quarterly – Standpipe and Hose Systems	Per Inspection	2	\$	\$

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Item No.	Schedule	Description	Unit of Measure	Estimated Quantities	Firm Inspection Price
1.1.8	October 2024	Semi-Annual – Automatic Sprinkler System (Dry Pipe) <i>Includes monthly and quarterly inspection requirements</i>	Per Inspection	1	\$
1.1.9		Semi-Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust System and Listed Hoods)	Per Inspection	1	\$
1.1.10		Semi-Annual – Diesel Fire Pump <i>Includes weekly and quarterly inspection requirements</i>	Per Inspection	1	\$
1.1.11		Semi-Annual – Standpipe and Hose Systems <i>Includes quarterly inspection requirements</i>	Per Inspection	1	\$
1.1.12	April 2024	Annual – Automatic Sprinkler System (Dry Pipe) <i>Includes monthly, quarterly, and semi-annual inspection requirements</i>	Per Inspection	1	\$
1.1.13		Annual – Backflow Preventers	Per Inspection	1	\$
1.1.14		Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust, Listed Hoods, and Grease Build-up) <i>Includes semi-annual inspection requirements</i>	Per Inspection	1	\$
1.1.15		Annual – Electric Fire Pump <i>Includes weekly, and monthly inspection requirements</i>	Per Inspection	1	\$
1.1.16		Annual – Fire Extinguishers (Portable) Includes all 129 extinguishers	Per Inspection	1	\$
1.1.17	July 2024	Annual – Fire Hydrant	Per Inspection	1	\$
1.1.18	April 2024	2-year – Diesel Fire Pump <i>Includes weekly, quarterly, semi-annual, and annual inspection requirements</i>	Per Inspection	1	\$
1.1.19	April 2024	5-year – Standpipe and Hose Systems <i>Includes quarterly, semi-annual, and annual inspection requirements</i>	Per Inspection	1	\$

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1.1.20	April 2024	Annual Inspection – ULC certified Fire alarm system Lower Fort Gary – all buildings o Visitor Centre – Edwards Quick Start o Big House – Mircom FX-2000 o Men’s House – Mircom FX-2000 o Furloft – Mircom FX-2000 o Museum – Siemens TXL-1000 (includes all outbuildings) o Carpenter Shop – GE Fire Shield 302	Per Inspection	1	\$
1.1	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – LOWER FORT GARRY Sum of 1.1.1 through 1.1.20				\$
1.2	ST. ANDREWS RECTORY				
1.2.1	April 2024	Annual – Annual Inspection – ULC certified Fire alarm system - St. Andrews Rectory – Edwards 2280	Per Inspection	1	\$
1.2.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
1.2	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – ST. ANDREWS RECTORY Sum of 1.2.1 + 1.2.2				\$
1.3	THE FORKS NHSC				
1.3.1	April 2024	Annual – Backflow Preventers	Per Inspection	1	\$
1.3.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
1.3	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – THE FORKS Sum of 1.3.1 + 1.3.2				\$
1.4	RIEL HOUSE NHSC				
1.4.1	April 2024	Annual – Annual Inspection – ULC certified Fire alarm system - Riel House – GE Fire Shield 302	Per Inspection	1	\$
1.4.2		Annual – Fire Extinguishers (Portable) Includes all 4 extinguishers	Per Inspection	1	\$
1.4	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – RIEL HOUSE Sum of 1.4.1 + 1.4.2				\$
1.5 Work Authorizations - As and When Requested Services: The Contractor will be paid for the actual hours worked at the firm hourly rates detailed below. The Contractor will be paid an initial half hour minimum charge calculated from the time the Contractor's technician arrives on-site. All additional chargeable time, over and above the first half hour, will be rounded to the nearest quarter hour.					
Item No.	Description	Estimated Quantity	Per Unit Rate		
1.5.1	Fire Bell	1 device	\$		
1.5.2	Fire Bell Strobe Combination	1 device	\$		
1.5.3	Heat Detector – Fixed Temperature	1 device	\$		

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1.5.4	Heat Detector – Moisture Resistant		1 device	\$
1.5.5	Heat Detector – Rise of Rate		1 device	\$
1.5.6	Horn Strobe Device		1 device	\$
1.5.7	Manual Pull Station		1 device	\$
1.5.8	Smoke Detector – Ionization		1 device	\$
1.5.9	Smoke Detector – Photo Electric		1 device	\$
1.5.10	Visual Signal Appliance		1 device	\$
1.5.11	Replacement Extinguisher – 2.5lb ABC		1 extinguisher	\$
1.5.12	Replacement Extinguisher – 5lb ABC		1 extinguisher	\$
1.5.13	Replacement Extinguisher – 10lb ABC		1 extinguisher	\$
1.5.14	Replacement Extinguisher – 20lb ABC		1 extinguisher	\$
1.5.15	Replacement Extinguisher – 10lb CABC		1 extinguisher	\$
1.5.16	Replacement Extinguisher – 5lb CO2		1 extinguisher	\$
1.5.17	Replacement Extinguisher – 10lb CO2		1 extinguisher	\$
1.5.18	Replacement Extinguisher – 6lb K-Class		1 extinguisher	\$
Item No.	Description	Estimated Quantity / Hours (EQ)	Firm Per Unit / Hourly Rate (PU)	Extended Total(s) (EQ x PU)
1.5.19	CO ₂ Recharge	3 extinguishers	\$	\$
1.5.20	6-year Maintenance Service	15 extinguishers	\$	\$
1.5.21	12-year Maintenance Service (Hydostat Testing)	9 extinguishers	\$	\$
1.5.22	Service Call Regular Hours - Technician	10 hours	\$	\$
1.5.23	Service Call Regular Hours - Apprentice	10 hours	\$	\$
1.5.24	Service Call Outside Regular Hours - Technician	5 hours	\$	\$
1.5.25	Service Call Outside Regular Hours - Apprentice	5 hours	\$	\$
1.5	TOTAL WORK AUTHORIZATIONS - AS AND WHEN REQUESTED SERVICES			\$
			FIRM UNIT PRICE(S)	
			Sum of 1.5.1 though 1.5.25	
1.6 Parts and Materials:				
The provision of all materials, components and products as required to perform the Work in accordance with Annex A – Statement of Work, will be supplied at cost plus the firm % mark-up rate. These expenses must be supported by an itemized statement supported by receipt vouchers.				
Item No.	Description	Firm Percent (a)	Estimated Cost Value (b)	Extended Estimated Cost(s) = (1+a) x b
	Example	5% (0.05)	\$2,000.00 of parts	\$2,100.00 [(1+0.05) x \$2,000.00]
1.6	Fixed markup cost on parts and materials		\$2,000.00	\$
A	COMBINED ESTIMATED TOTAL FIRM UNIT PRICE(S) (Items 1.1 + 1.2 + 1.3 + 1.4 + 1.5 + 1.6)			\$

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Table B – Option Year 1 – February 1, 2025 to January 31, 2026 – Firm Unit Price(s)

In consideration of the Contractor completing all of its obligations under the Contract, the Contractor will be paid firm unit price(s) in Canadian funds for all costs, including but not limited to all professional, technical, and administrative fees and costs as required to fulfill the requirements of *Annex A – Statement of Work* as defined.

2. Estimated Quantities

Note: Estimated quantities will reflect the total amount of inspections required on the site throughout the year. The requirements for the larger inspections (aka. multi-year and annual inspections) will include the requirements set out for smaller inspections (aka. weekly, monthly, etc. inspections), therefore the quantity may be smaller than expected.

Ex: item 1.1.4 Monthly – Automatic Sprinkler System. The total number of monthly inspections required for this system is 8 rather than 12. This is because the monthly requirements for the sprinkler system must also be completed in the quarterly, semi-annual and annual inspections. Since those inspections fall within the same timeframe as the monthly inspection you can replace the smaller inspection that month with the larger one that is also required.

2. Required Services (Inspections, Testing and Maintenance):						
Item No.	Schedule	Description	Unit of Measure	Estimated Quantities (EQ)	Firm Unit Price(s) (PU)	Extended Total(s) (EQ x PU)
2.1	LOWER FORT GARRY NHSC					
2.1.1	Weekly	Weekly – Diesel Fire Pump	Per Inspection	48	\$	\$
2.1.2		Weekly – Electric Fire Pump	Per Inspection	40	\$	\$
2.1.3	Monthly	Monthly – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly inspection requirements</i>	Per Inspection	8	\$	\$
2.1.4		Monthly – Electric Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	11	\$	\$
2.1.5	July 2025 January 2026	Quarterly – Automatic Sprinkler System (Dry Pipe) <i>Includes monthly inspection requirements</i>	Per Inspection	2	\$	\$
2.1.6		Quarterly – Diesel Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	2	\$	\$
2.1.7		Quarterly – Standpipe and Hose Systems	Per Inspection	2	\$	\$
Item No.	Schedule	Description	Unit of Measure	Estimated Quantity	Firm Inspection Price	
2.1.8	October 2025	Semi-Annual – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly, monthly, and quarterly inspection requirements</i>	Per Inspection	1	\$	
2.1.9		Semi-Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust System and Listed Hoods)	Per Inspection	1	\$	
2.1.10		Semi-Annual – Diesel Fire Pump <i>Includes weekly and quarterly req'ts</i>	Per Inspection	1	\$	

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2.1.11		Semi-Annual – Standpipe and Hose Systems <i>Includes quarterly inspection requirements</i>	Per Inspection	1	\$
2.1.12	April 2025	Annual – Automatic Sprinkler System (Dry Pipe) <i>Includes monthly, quarterly, and semi-annual inspection requirements</i>	Per Inspection	1	\$
2.1.13		Annual – Backflow Preventers	Per Inspection	1	\$
2.1.14		Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust, Listed Hoods, and Grease Build-up) <i>Includes semi-annual inspection requirements</i>	Per Inspection	1	\$
2.1.15		Annual – Diesel Fire Pump <i>Includes weekly, monthly, and quarterly inspection requirements</i>	Per Inspection	1	\$
2.1.16		Annual – Electric Fire Pump <i>Includes weekly, and monthly inspection requirements</i>	Per Inspection	1	\$
2.1.17		Annual – Fire Extinguishers (Portable) Includes all 129 extinguishers	Per Inspection	1	\$
2.1.18		July 2025	Annual – Fire Hydrant	Per Inspection	1
2.1.19	April 2025	3-year – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly, monthly, quarterly, semi-annual, and annual inspection requirements</i>	Per Inspection	1	\$
2.1.20		3-year – Standpipe and Hose Systems - <i>Includes quarterly, semi-annual, and annual inspection requirements</i>	Per Inspection	1	\$
2.1.21		Annual Inspection – ULC certified Fire alarm system Lower Fort Gary – all buildings <ul style="list-style-type: none"> ○ Visitor Centre – Edwards Quick Start ○ Big House – Mircom FX-2000 ○ Men's House – Mircom FX-2000 ○ Furloft – Mircom FX-2000 ○ Museum – Siemens TXL-1000 (includes all outbuildings) ○ Carpenter Shop – GE Fire Shield 302) 	Per Inspection	1	\$
2.1	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – LOWER FORT GARRY				\$
	Sum of 2.1.1 though 2.1.21				
2.2	ST. ANDREWS RECTORY				
2.2.1	April 2025	Annual – Annual Inspection – ULC certified Fire alarm system - St. Andrews Rectory – Edwards 2280	Per Inspection	1	\$

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2.2.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
2.2	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – ST. ANDREWS RECTORY Sum of 2.2.1 + 2.2.2				\$
2.3	THE FORKS NHSC				
2.3.1	April 2025	Annual – Backflow Preventers	Per Inspection	1	\$
2.3.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
2.3	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – THE FORKS Sum of 2.3.1 + 2.3.2				\$
2.4	RIEL HOUSE NHSC				
2.4.1	April 2025	Annual – Annual Inspection – ULC certified Fire alarm system - Riel House – GE Fire Shield 302	Per Inspection	1	\$
2.4.2		Annual – Fire Extinguishers (Portable) Includes all 4 extinguishers	Per Inspection	1	\$
2.4	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – RIEL HOUSE Sum of 2.4.1 + 2.4.2				\$

2.5 Work Authorizations - As and When Requested Services:

The Contractor will be paid for the actual hours worked at the firm hourly rates detailed below. The Contractor will be paid an initial half hour minimum charge calculated from the time the Contractor's technician arrives on-site. All additional chargeable time, over and above the first half hour, will be rounded to the nearest quarter hour.

Item No.	Description	Estimated Quantity	Per Unit Rate
2.5.1	Fire Bell	1 device	\$
2.5.2	Fire Bell Strobe Combination	1 device	\$
2.5.3	Heat Detector – Fixed Temperature	1 device	\$
2.5.4	Heat Detector – Moisture Resistant	1 device	\$
2.5.5	Heat Detector – Rise of Rate	1 device	\$
2.5.6	Horn Strobe Device	1 device	\$
2.5.7	Manual Pull Station	1 device	\$
2.5.8	Smoke Detector – Ionization	1 device	\$
2.5.9	Smoke Detector – Photo Electric	1 device	\$
2.5.10	Visual Signal Appliance	1 device	\$
2.5.11	Replacement Extinguisher – 2.5lb ABC	1 extinguisher	\$
2.5.12	Replacement Extinguisher – 5lb ABC	1 extinguisher	\$
2.5.13	Replacement Extinguisher – 10lb ABC	1 extinguisher	\$
2.5.14	Replacement Extinguisher – 20lb ABC	1 extinguisher	\$
2.5.15	Replacement Extinguisher – 10lb CABG	1 extinguisher	\$
2.5.16	Replacement Extinguisher – 5lb CO2	1 extinguisher	\$
2.5.17	Replacement Extinguisher – 10lb CO2	1 extinguisher	\$
2.5.18	Replacement Extinguisher – 6lb K-Class	1 extinguisher	\$

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Item No.	Description	Estimated Quantity / Hours (EQ)	Firm Per Unit / Hourly Rate (PU)	Extended Total(s) (EQ x PU)
2.5.19	CO ₂ Recharge	3 extinguishers	\$	\$
2.5.20	6-year Maintenance Service	15 extinguishers	\$	\$
2.5.21	12-year Maintenance Service (Hydostat Testing)	9 extinguishers	\$	\$
2.5.22	Service Call Regular Hours - Technician	10 hours	\$	\$
2.5.23	Service Call Regular Hours - Apprentice	10 hours	\$	\$
2.5.24	Service Call Outside Regular Hours - Technician	5 hours	\$	\$
2.5.25	Service Call Outside Regular Hours - Apprentice	5 hours	\$	\$
2.5	TOTAL WORK AUTHORIZATIONS - AS AND WHEN REQUESTED SERVICES			
			FIRM UNIT PRICE(S)	\$
			Sum of 2.5.1 through 2.5.15	
2.6 Parts and Materials:				
The provision of all materials, components and products as required to perform the Work in accordance with Annex A – Statement of Work, will be supplied at cost plus the firm % mark-up rate. These expenses must be supported by an itemized statement supported by receipt vouchers.				
Item No.	Description	Firm Percent (a)	Estimated Cost Value (b)	Extended Estimated Cost(s) = (1+a) x b
	Example	5% (0.05)	\$2,000.00 of parts	\$2,100.00 [(1+0.05) x \$2,000.00]
2.6	Fixed markup cost on parts and materials		\$2,000.00	\$
B	COMBINED ESTIMATED TOTAL FIRM UNIT PRICE(S) (Items 2.1 + 2.2 + 2.3 + 2.4 + 2.5 + 2.6)			\$

Table C - Option Year 2 – February 1, 2026 to January 31, 2027 – Firm Unit Price(s)

In consideration of the Contractor completing all of its obligations under the Contract, the Contractor will be paid firm unit price(s) in Canadian funds for all costs, including but not limited to all professional, technical, and administrative fees and costs as required to fulfill the requirements of Annex A – Statement of Work as defined.

3. Estimated Quantities

Note: Estimated quantities will reflect the total amount of inspections required on the site throughout the year. The requirements for the larger inspections (aka. multi-year and annual inspections) will include the requirements set out for smaller inspections (aka. weekly, monthly, etc. inspections), therefore the quantity may be smaller than expected.

Ex: item 1.1.4 Monthly – Automatic Sprinkler System. The total number of monthly inspections required for this system is 8 rather than 12. This is because the monthly requirements for the sprinkler system must also be completed in the quarterly, semi-annual and annual inspections. Since those inspections fall within the same timeframe as the monthly inspection you can replace the smaller inspection that month with the larger one that is also required.

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3 Required Services (Inspections, Testing and Maintenance):						
Item No.	Schedule	Description	Unit of Measure	Estimated Quantities (EQ)	Firm Unit Price(s) (PU)	Extended Total(s) (EQ x PU)
3.1	LOWER FORT GARRY NHSC					
3.1.1	Weekly	Weekly – Diesel Fire Pump	Per Inspection	48	\$	\$
3.1.2		Weekly – Electric Fire Pump	Per Inspection	40	\$	\$
3.1.3	Monthly	Monthly – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly inspection requirements</i>	Per Inspection	8	\$	\$
3.1.4		Monthly – Electric Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	11	\$	\$
3.1.5	July 2026 January 2027	Quarterly – Automatic Sprinkler System (Dry Pipe) <i>Includes and monthly inspection requirements</i>	Per Inspection	2	\$	\$
3.1.6		Quarterly – Diesel Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	2	\$	\$
3.1.7		Quarterly – Standpipe and Hose Systems	Per Inspection	2	\$	\$
Item No.	Schedule	Description	Unit of Measure	Estimated Quantities	Firm Inspection Price	
3.1.8	October 2026	Semi-Annual – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly, monthly, and quarterly inspection requirements</i>	Per Inspection	1	\$	
3.1.9		Semi-Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust System and Listed Hoods)	Per Inspection	1	\$	
3.1.10		Semi-Annual – Diesel Fire Pump <i>Includes weekly and quarterly req'ts</i>	Per Inspection	1	\$	
3.1.11		Semi-Annual – Standpipe and Hose Systems <i>Includes quarterly inspection requirements</i>	Per Inspection	1	\$	
3.1.12	April 2026	Annual – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly, monthly, quarterly, and semi-annual inspection requirements</i>	Per Inspection	1	\$	
3.1.13		Annual – Backflow Preventers	Per Inspection	1	\$	
3.1.14		Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust, Listed Hoods, and Grease Build-up) <i>Includes semi-annual inspection requirements</i>	Per Inspection	1	\$	

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3.1.15		Annual – Electric Fire Pump <i>Includes weekly, and monthly inspection requirements</i>	Per Inspection	1	\$
3.1.16		Annual – Fire Extinguishers (Portable) Includes all 129 extinguishers	Per Inspection	1	\$
3.1.17		Annual – Standpipe and Hose Systems <i>Includes quarterly and semi-annual inspection requirements</i>	Per Inspection	1	\$
3.1.18	April 2026	2-year – Diesel Fire Pump <i>Includes weekly, quarterly, semi-annual, and annual inspection requirements</i>	Per Inspection	1	\$
3.1.19	July 2026	5-year – Fire Hydrant <i>Includes annual inspection requirements</i>	Per Inspection	1	\$
3.1.20	April 2026	Annual Inspection – ULC certified Fire alarm system Lower Fort Gary – all buildings <ul style="list-style-type: none"> ○ Visitor Centre – Edwards Quick Start ○ Big House – Mircom FX-2000 ○ Men’s House – Mircom FX-2000 ○ Furloft – Mircom FX-2000 ○ Museum – Siemens TXL-1000 (includes all outbuildings) ○ Carpenter Shop – GE Fire Shield 302) 	Per Inspection	1	\$
3.1	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – LOWER FORT GARRY Sum of 3.1.1 through 3.1.20				\$
3.2	ST. ANDREWS RECTORY				
3.2.1	April 2026	Annual Annual Inspection – ULC certified Fire alarm system - St. Andrews Rectory – Edwards 2280	Per Inspection	1	\$
3.2.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
3.2	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – ST. ANDREWS RECTORY Sum of 3.2.1 + 3.2.2				\$
3.3	THE FORKS NHSC				
3.3.1		Annual – Backflow Preventers	Per Inspection	1	\$
3.3.2	April 2026	Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
3.3	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – THE FORKS Sum of 3.3.1 + 3.3.2				\$

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3.4	RIEL HOUSE NHSC				
3.4.1	April 2026	Annual – Annual Inspection – ULC certified Fire alarm system - Riel House – GE Fire Shield 302	Per Inspection	1	\$
3.4.2		Annual – Fire Extinguishers (Portable) Includes all 4 extinguishers	Per Inspection	1	\$
3.4	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – RIEL HOUSE Sum of 3.4.1 + 3.4.2				\$

3.5 Work Authorizations - As and When Requested Services:

The Contractor will be paid for the actual hours worked at the firm hourly rates detailed below. The Contractor will be paid an initial half hour minimum charge calculated from the time the Contractor's technician arrives on-site. All additional chargeable time, over and above the first half hour, will be rounded to the nearest quarter hour.

Item No.	Description	Estimated Quantity	Per Unit Rate	
3.5.1	Fire Bell	1 device	\$	
3.5.2	Fire Bell Strobe Combination	1 device	\$	
3.5.3	Heat Detector – Fixed Temperature	1 device	\$	
3.5.4	Heat Detector – Moisture Resistant	1 device	\$	
3.5.5	Heat Detector – Rise of Rate	1 device	\$	
3.5.6	Horn Strobe Device	1 device	\$	
3.5.7	Manual Pull Station	1 device	\$	
3.5.8	Smoke Detector – Ionization	1 device	\$	
3.5.9	Smoke Detector – Photo Electric	1 device	\$	
3.5.10	Visual Signal Appliance	1 device	\$	
3.5.11	Replacement Extinguisher – 2.5lb ABC	1 extinguisher	\$	
3.5.12	Replacement Extinguisher – 5lb ABC	1 extinguisher	\$	
3.5.13	Replacement Extinguisher – 10lb ABC	1 extinguisher	\$	
3.5.14	Replacement Extinguisher – 20lb ABC	1 extinguisher	\$	
3.5.15	Replacement Extinguisher – 10lb CABC	1 extinguisher	\$	
3.5.16	Replacement Extinguisher – 5lb CO2	1 extinguisher	\$	
3.5.17	Replacement Extinguisher – 10lb CO2	1 extinguisher	\$	
3.5.18	Replacement Extinguisher – 6lb K-Class	1 extinguisher	\$	
Item No.	Description	Estimated Quantity / Hours (EQ)	Firm Per Unit / Hourly Rate (PU)	Extended Total(s) (EQ x PU)
3.5.19	CO ₂ Recharge	3 extinguishers	\$	\$
3.5.20	6-year Maintenance Service	15 extinguishers	\$	\$
3.5.21	12-year Maintenance Service (Hydostat Testing)	9 extinguishers	\$	\$
3.5.22	Service Call Regular Hours - Technician	10 hours	\$	\$
3.5.23	Service Call Regular Hours - Apprentice	10 hours	\$	\$

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3.5.24	Service Call Outside Regular Hours - Technician	5 hours	\$	\$
3.5.25	Service Call Outside Regular Hours - Apprentice	5 hours	\$	\$
3.5	TOTAL WORK AUTHORIZATIONS - AS AND WHEN REQUESTED SERVICES			\$
	FIRM UNIT PRICE(S)			
	Sum of 3.5.1 through 3.5.25			
3.6 Parts and Materials:				
The provision of all materials, components and products as required to perform the Work in accordance with Annex A – Statement of Work, will be supplied at cost plus the firm % mark-up rate. These expenses must be supported by an itemized statement supported by receipt vouchers.				
Item No.	Description	Firm Percent (a)	Estimated Cost Value (b)	Extended Estimated Cost(s) = (1+a) x b
	Example	5% (0.05)	\$2,000.00 of parts	\$2,100.00 [(1+0.05) x \$2,000.00]
3.6	Fixed markup cost on parts and materials		\$2,000.00	\$
C	COMBINED ESTIMATED TOTAL FIRM UNIT PRICE(S) (Items 3.1 + 3.2 + 3.3 + 3.4 + 3.5 + 3.6)			\$

Table D - Option Year 3 – February 1, 2027 to January 31, 2028 – Firm Unit Price(s)

In consideration of the Contractor completing all of its obligations under the Contract, the Contractor will be paid firm unit price(s) in Canadian funds for all costs, including but not limited to all professional, technical, and administrative fees and costs as required to fulfill the requirements of Annex A – Statement of Work as defined.

4. Estimated Quantities

Note: Estimated quantities will reflect the total amount of inspections required on the site throughout the year. The requirements for the larger inspections (aka. multi-year and annual inspections) will include the requirements set out for smaller inspections (aka. weekly, monthly, etc. inspections), therefore the quantity may be smaller than expected.

Ex: item 1.1.4 Monthly – Automatic Sprinkler System. The total number of monthly inspections required for this system is 8 rather than 12. This is because the monthly requirements for the sprinkler system must also be completed in the quarterly, semi-annual and annual inspections. Since those inspections fall within the same timeframe as the monthly inspection you can replace the smaller inspection that month with the larger one that is also required.

4	Required Services (Inspections, Testing and Maintenance):					
Item No.	Schedule	Description	Unit of Measure	Estimated Quantities (EQ)	Firm Unit Price(s) (PU)	Extended Total(s) (EQ x PU)
4.1	LOWER FORT GARRY NHSC					
4.1.1	Weekly	Weekly – Diesel Fire Pump	Per Inspection	48	\$	\$
4.1.2		Weekly – Electric Fire Pump	Per Inspection	40	\$	\$
4.1.3	Monthly	Monthly – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly inspection requirements</i>	Per Inspection	8	\$	\$
4.1.4		Monthly – Electric Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	11	\$	\$
4.1.5	July 2027 January 2028	Quarterly – Automatic Sprinkler System (Dry Pipe) <i>Includes monthly inspection requirements</i>	Per Inspection	2	\$	\$

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4.1.6		Quarterly – Diesel Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	2	\$	\$
4.1.7		Quarterly – Standpipe and Hose Systems	Per Inspection	2	\$	\$
Item No.	Schedule	Description	Unit of Measure	Estimated Quantities	Firm Inspection Price	
4.1.8	October 2027	Semi-Annual – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly, monthly, and quarterly inspection requirements</i>	Per Inspection	1	\$	
4.1.9		Semi-Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust System and Listed Hoods)	Per Inspection	1	\$	
4.1.10		Semi-Annual – Diesel Fire Pump <i>Includes weekly and quarterly inspection requirements</i>	Per Inspection	1	\$	
4.1.11		Semi-Annual – Standpipe and Hose Systems <i>Includes quarterly inspection requirements</i>	Per Inspection	1	\$	
4.1.12	April 2027	Annual – Backflow Preventers	Per Inspection	1	\$	
4.1.13		Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust, Listed Hoods, and Grease Build-up) <i>Includes semi-annual inspection requirements</i>	Per Inspection	1	\$	
4.1.14		Annual – Diesel Fire Pump <i>Includes weekly, monthly, and quarterly inspection requirements</i>	Per Inspection	1	\$	
4.1.15	April 2027	Annual – Electric Fire Pump <i>Includes weekly, and monthly inspection requirements</i>	Per Inspection	1	\$	
4.1.16		Annual – Fire Extinguishers (Portable) Includes all 129 extinguishers	Per Inspection	1	\$	
4.1.17		Annual – Standpipe and Hose Systems	Per Inspection	1	\$	
4.1.18	July 2027	Annual – Fire Hydrant	Per Inspection	1	\$	
4.1.19	April 2027	4-year – Fire Dampers Includes all 75 fire dampers	Per Inspection	1	\$	
4.1.20	April 2027	5-year – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly, monthly, quarterly, semi-annual, and annua inspection/ requirements</i>	Per Inspection	1	\$	

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4.1.21	April 2024	Annual Inspection – ULC certified Fire alarm system Lower Fort Gary – all buildings o Visitor Centre – Edwards Quick Start o Big House – Mircom FX-2000 o Men’s House – Mircom FX-2000 o Furloft – Mircom FX-2000 o Museum – Siemens TXL-1000 (includes all outbuildings) o Carpenter Shop – GE Fire Shield 302)	Per Inspection	1	\$
4.1	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – LOWER FORT GARRY Sum of 4.1.1 through 4.1.21				\$
4.2	ST. ANDREWS RECTORY				
4.2.1	April 2027	Annual – Annual Inspection – ULC certified Fire alarm system - St. Andrews Rectory – Edwards 2280	Per Inspection	1	\$
4.2.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
4.2	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – ST. ANDREWS RECTORY Sum of 4.2.1 + 4.2.2				\$
4.3	THE FORKS NHSC				
4.3.1	April 2027	Annual – Backflow Preventers	Per Inspection	1	\$
4.3.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
4.3.3		4-year – Fire Dampers Includes all 5 fire dampers	Per Inspection	1	\$
4.3	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – THE FORKS Sum of 4.3.1 through 4.3.3				\$
4.4	RIEL HOUSE NHSC				
4.4.1	April 2027	Annual – Annual Inspection – ULC certified Fire alarm system - Riel House – GE Fire Shield 302	Per Inspection	1	\$
4.4.2		Annual – Fire Extinguishers (Portable) Includes all 4 extinguishers	Per Inspection	1	\$
4.4	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – RIEL HOUSE Sum of 4.4.1 + 4.4.2				\$
4.5 Work Authorizations - As and When Requested Services:					
The Contractor will be paid for the actual hours worked at the firm hourly rates detailed below. The Contractor will be paid an initial half hour minimum charge calculated from the time the Contractor's technician arrives on-site. All additional chargeable time, over and above the first half hour, will be rounded to the nearest quarter hour.					
Item No.	Description	Estimated Quantity	Per Unit Rate		
4.5.1	Fire Bell	1 device	\$		
4.5.2	Fire Bell Strobe Combination	1 device	\$		
4.5.3	Heat Detector – Fixed Temperature	1 device	\$		
4.5.4	Heat Detector – Moisture Resistant	1 device	\$		
4.5.5	Heat Detector – Rise of Rate	1 device	\$		

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4.5.6	Horn Strobe Device		1 device	\$
4.5.7	Manual Pull Station		1 device	\$
4.5.8	Smoke Detector – Ionization		1 device	\$
4.5.9	Smoke Detector – Photo Electric		1 device	\$
4.5.10	Visual Signal Appliance		1 device	\$
4.5.11	Replacement Extinguisher – 2.5lb ABC		1 extinguisher	\$
4.5.12	Replacement Extinguisher – 5lb ABC		1 extinguisher	\$
4.5.13	Replacement Extinguisher – 10lb ABC		1 extinguisher	\$
4.5.14	Replacement Extinguisher – 20lb ABC		1 extinguisher	\$
4.5.15	Replacement Extinguisher – 10lb CABG		1 extinguisher	\$
4.5.16	Replacement Extinguisher – 5lb CO2		1 extinguisher	\$
4.5.17	Replacement Extinguisher – 10lb CO2		1 extinguisher	\$
4.5.18	Replacement Extinguisher – 6lb K-Class		1 extinguisher	\$
Item No.	Description	Estimated Quantity / Hours (EQ)	Firm Per Unit / Hourly Rate (PU)	Extended Total(s) (EQ x PU)
4.5.19	CO ₂ Recharge	3 extinguishers	\$	\$
4.5.20	6-year Maintenance Service	15 extinguishers	\$	\$
4.5.21	12-year Maintenance Service (Hydostat Testing)	9 extinguishers	\$	\$
4.5.22	Service Call Regular Hours - Technician	10 hours	\$	\$
4.5.23	Service Call Regular Hours - Apprentice	10 hours	\$	\$
4.5.24	Service Call Outside Regular Hours - Technician	5 hours	\$	\$
4.5.25	Service Call Outside Regular Hours - Apprentice	5 hours	\$	\$
4.5	TOTAL WORK AUTHORIZATIONS - AS AND WHEN REQUESTED SERVICES			
	FIRM UNIT PRICE(S)			\$
	Sum of 4.5.1 through 4.5.25			
4.6 Parts and Materials:				
The provision of all materials, components and products as required to perform the Work in accordance with Annex A – Statement of Work, will be supplied at cost plus the firm % mark-up rate. These expenses must be supported by an itemized statement supported by receipt vouchers.				
Item No.	Description	Firm Percent (a)	Estimated Cost Value (b)	Extended Estimated Cost(s) = (1+a) x b
	Example	5% (0.05)	\$2,000.00 of parts	\$2,100.00 [(1+0.05) x \$2,000.00]
4.6	Fixed markup cost on parts and materials		\$2,000.00	\$
D	COMBINED ESTIMATED TOTAL FIRM UNIT PRICE(S)			\$
	(Items 4.1 + 4.2 + 4.3 + 4.4 + 4.5 + 4.6)			

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Client Reference No.:
N/A

Title:
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Table E - Option Year 4– February 1, 2028 to January 31, 2029 – Firm Unit Price(s)

In consideration of the Contractor completing all of its obligations under the Contract, the Contractor will be paid firm unit price(s) in Canadian funds for all costs, including but not limited to all professional, technical, and administrative fees and costs as required to fulfill the requirements of *Annex A – Statement of Work* as defined.

5. Estimated Quantities

Note: Estimated quantities will reflect the total amount of inspections required on the site throughout the year. The requirements for the larger inspections (aka. multi-year and annual inspections) will include the requirements set out for smaller inspections (aka. weekly, monthly, etc. inspections), therefore the quantity may be smaller than expected.

Ex: item 1.1.4 Monthly – Automatic Sprinkler System. The total number of monthly inspections required for this system is 8 rather than 12. This is because the monthly requirements for the sprinkler system must also be completed in the quarterly, semi-annual and annual inspections. Since those inspections fall within the same timeframe as the monthly inspection you can replace the smaller inspection that month with the larger one that is also required.

5. Required Services (Inspections, Testing and Maintenance):						
Item No.	Schedule	Description	Unit of Measure	Estimated Quantities (EQ)	Firm Unit Price(s) (PU)	Extended Total(s) (EQ x PU)
5.1	LOWER FORT GARRY NHSC					
5.1.1	Weekly	Weekly – Diesel Fire Pump	Per Inspection	48	\$	\$
5.1.2		Weekly – Electric Fire Pump	Per Inspection	40	\$	\$
5.1.3	Monthly	Monthly – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly inspection requirements</i>	Per Inspection	8	\$	\$
5.1.4		Monthly – Electric Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	11	\$	\$
5.1.5	July 2028 January 2029	Quarterly – Automatic Sprinkler System (Dry Pipe) <i>Includes monthly inspection requirements</i>	Per Inspection	2	\$	\$
5.1.6		Quarterly – Diesel Fire Pump <i>Includes weekly inspection requirements</i>	Per Inspection	2	\$	\$
5.1.7		Quarterly – Standpipe and Hose Systems	Per Inspection	2	\$	\$
Item No.	Schedule	Description	Unit of Measure	Estimated Quantities	Firm Inspection Price	
5.1.8	October 2028	Semi-Annual – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly, monthly, and quarterly inspection requirements</i>	Per Inspection	1	\$	
5.1.9		Semi-Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust System and Listed Hoods)	Per Inspection	1	\$	
5.1.10		Semi-Annual – Diesel Fire Pump <i>Includes weekly and quarterly inspection requirements</i>	Per Inspection	1	\$	

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5.1.11		Semi-Annual – Standpipe and Hose Systems <i>Includes quarterly inspection requirements</i>	Per Inspection	1	\$
5.1.12	April 2028	Annual – Backflow Preventers	Per Inspection	1	\$
5.1.13		Annual – Commercial Cooking Equipment (Fire Protection System, Exhaust, Listed Hoods, and Grease Build-up) <i>Includes semi-annual inspection requirements</i>	Per Inspection	1	\$
5.1.14		Annual – Electric Fire Pump <i>Includes weekly, and monthly inspection requirements</i>	Per Inspection	1	\$
5.1.15		Annual – Fire Extinguishers (Portable) Includes all 129 extinguishers	Per Inspection	1	\$
5.1.16	July 2028	Annual – Fire Hydrant	Per Inspection	1	\$
5.1.17	April 2028	2-year – Diesel Fire Pump <i>Includes weekly, quarterly, semi-annual, and annual inspection requirements</i>	Per Inspection	1	\$
5.1.18		3-year – Automatic Sprinkler System (Dry Pipe) <i>Includes weekly, monthly, quarterly, semi-annual, and annual inspection requirements</i>	Per Inspection	1	\$
5.1.19		3-year – Standpipe and Hose Systems <i>Includes quarterly, semi-annual, and annual inspection requirements</i>	Per Inspection	1	\$
5.1.20	April 2024	Annual Inspection – ULC certified Fire alarm system Lower Fort Gary – all buildings <ul style="list-style-type: none"> ○ Visitor Centre – Edwards Quick Start ○ Big House – Mircom FX-2000 ○ Men’s House – Mircom FX-2000 ○ Furloft – Mircom FX-2000 ○ Museum – Siemens TXL-1000 (includes all outbuildings) ○ Carpenter Shop – GE Fire Shield 302) 	Per Inspection	1	\$
5.1	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – LOWER FORT GARRY Sum of 5.1.1 through 5.1.20				\$

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5.2	ST. ANDREWS RECTORY				
5.2.1	April 2028	Annual – Annual Inspection – ULC certified Fire alarm system - St. Andrews Rectory – Edwards 2280	Per Inspection	1	\$
5.2.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
5.2	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – ST. ANDREWS RECTORY Sum of 5.2.1 + 5.2.2				\$
5.3	THE FORKS NHSC				
5.3.1	April 2028	Annual – Backflow Preventers	Per Inspection	1	\$
5.3.2		Annual – Fire Extinguishers (Portable) Includes all 3 extinguishers	Per Inspection	1	\$
5.3	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – THE FORKS Sum of 5.3.1 + 5.3.2				\$
5.4	RIEL HOUSE NHSC				
5.4.1	April 2028	Annual - Annual Inspection – ULC certified Fire alarm system - Riel House – GE Fire Shield 302	Per Inspection	1	\$
5.4.2		Annual – Fire Extinguishers (Portable) Includes all 4 extinguishers	Per Inspection	1	\$
5.4	TOTAL REQUIRED SERVICES FIRM UNIT PRICE(S) – RIEL HOUSE Sum of 5.4.1 + 5.4.2				\$

5.5 Work Authorizations - As and When Requested Services:

The Contractor will be paid for the actual hours worked at the firm hourly rates detailed below. The Contractor will be paid an initial half hour minimum charge calculated from the time the Contractor's technician arrives on-site. All additional chargeable time, over and above the first half hour, will be rounded to the nearest quarter hour.

Item No.	Description	Estimated Quantity	Per Unit Rate
5.5.1	Fire Bell	1 device	\$
5.5.2	Fire Bell Strobe Combination	1 device	\$
5.5.3	Heat Detector – Fixed Temperature	1 device	\$
5.5.4	Heat Detector – Moisture Resistant	1 device	\$
5.5.5	Heat Detector – Rise of Rate	1 device	\$
5.5.6	Horn Strobe Device	1 device	\$
5.5.7	Manual Pull Station	1 device	\$
5.5.8	Smoke Detector – Ionization	1 device	\$
5.5.9	Smoke Detector – Photo Electric	1 device	\$
5.5.10	Visual Signal Appliance	1 device	\$
5.5.11	Replacement Extinguisher – 2.5lb ABC	1 extinguisher	\$
5.5.12	Replacement Extinguisher – 5lb ABC	1 extinguisher	\$
5.5.13	Replacement Extinguisher – 10lb ABC	1 extinguisher	\$
5.5.14	Replacement Extinguisher – 20lb ABC	1 extinguisher	\$
5.5.15	Replacement Extinguisher – 10lb CABC	1 extinguisher	\$
5.5.16	Replacement Extinguisher – 5lb CO2	1 extinguisher	\$
5.5.17	Replacement Extinguisher – 10lb CO2	1 extinguisher	\$
5.5.18	Replacement Extinguisher – 6lb K-Class	1 extinguisher	\$

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Title:
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Item No.	Description	Estimated Quantity / Hours (EQ)	Firm Per Unit / Hourly Rate (PU)	Extended Total(s) (EQ x PU)
5.5.19	CO ₂ Recharge	3 extinguishers	\$	\$
5.5.20	6-year Maintenance Service	15 extinguishers	\$	\$
5.5.21	12-year Maintenance Service (Hydostat Testing)	9 extinguishers	\$	\$
5.5.22	Service Call Regular Hours - Technician	10 hours	\$	\$
5.5.23	Service Call Regular Hours - Apprentice	10 hours	\$	\$
5.5.24	Service Call Outside Regular Hours - Technician	5 hours	\$	\$
5.5.25	Service Call Outside Regular Hours - Apprentice	5 hours	\$	\$
5.5	TOTAL WORK AUTHORIZATIONS - AS AND WHEN REQUESTED SERVICES FIRM UNIT PRICE(S) Sum of 5.5.1 through 5.5.25			\$
5.6 Parts and Materials: The provision of all materials, components and products as required to perform the Work in accordance with Annex A – Statement of Work, will be supplied at cost plus the firm % mark-up rate. These expenses must be supported by an itemized statement supported by receipt vouchers.				
Item No.	Description	Firm Percent (a)	Estimated Cost Value (b)	Extended Estimated Cost(s) = (1+a) x b
Example		5% (0.05)	\$2,000.00 of parts	\$2,100.00 [(1+0.05) x \$2,000.00]
5.6	Fixed markup cost on parts and materials		\$2,000.00	\$
E	COMBINED ESTIMATED TOTAL FIRM UNIT PRICE(S) (Items 5.1 + 5.2 + 5.3 + 5.4 + 5.5 + 5.6)			\$

Table F – Total Evaluated Bid Price

Table No.	Description	Firm Unit Price(s)
A	Contract Year 1 – Contract Award – January 31, 2025	\$
B	Option Year 1 – February 1, 2025 – January 31, 2026	\$
C	Option Year 2 – February 1, 2026 – January 31, 2027	\$
D	Option Year 3 – February 1, 2027 – January 31, 2028	\$
E	Option Year 4 – February 1, 2028 – January 31, 2029	\$
F	TOTAL EVALUATED BID PRICE Sum of Bid Price(s)	\$

Notes:

- (a) Unidentified costs will not be allowable under the Contract unless there is a change to the work requirements and addressed by a contract amendment issued by the Contracting Authority;
- (b) Additional payment terms and conditions will not apply to the contract; and
- (c) Customs duties are included and Applicable Taxes are extra.