

REQUEST FOR QUOTATIONS

Title: BC Vintage Truck Museum - Reroofing Project

Reference No.: 1220-040-2023-037

MINOR WORKS

(Construction Services)
Issue Date: June 2, 2023

TABLE OF CONTENTS

1. INTRODUCTION	3
2. ADDRESS FOR DELIVERY	3
3. DATE	3
4. INQUIRIES	3
5. ADDENDA	4
6. NO CONTRACT	4
7. ACCEPTANCE	4
8. CONTRACTOR'S EXPENSES	4
9. CONTRACTOR'S QUALIFICATIONS	4
10. CONFLICT OF INTEREST	5
11. SOLICITATION OF COUNCIL MEMBERS, CITY STAFF AND CITY CONSULTA	ANTS5
12. CONFIDENTIALITY	5
13. SIGNATURE	5
14. INFORMATION MEETING	5
Schedule A – Scope Of Work	7
Schedule B – Sample Construction Contract	9
Schedule B – Appendix 1 – Special Provisions	29
Schedule B – Appendix 2 – Supplementary Specifications – (Project)	38
Schedule B – Appendix 2-A – Contract Drawings – (Project)	
Schedule B – Appendix 3 – Schedule of Quantities And Prices	40
Schedule B – Appendix 4 – Construction Schedule	40
Schedule B – Appendix 5 – Key Personnel, Sub-Contractors, And Material Supplier	s40
Schedule B – Appendix 6 – Prime Contractor Designation Letter of Understanding	41
Schedule B – Appendix 7 – Contractor Health & Safety Expectations Responsibility of Co	ntractor(S) 42
Schedule B – Appendix 8 – Statuary Declaration	46
Schedule B – Appeneix 9 – Form 2 – Notice Of Certificate of Completion	47
Schedule B – Appendix 10 – Form 3 – Certificate of Completion	48
Schedule B – Appendix 11 – Post Compliance Form	49
Schedule B – Appendix 12 – City of Surrey Projecct Completion Deliverables Works	sheet50
Schedule C – Form Of Quotation	51
Attachment 1 – Sample Hot Work Permit	58
Attachment 2 – Sample City Of Surrey Certificate of Insurance Form	61

REQUEST FOR QUOTATIONS

1. INTRODUCTION

The City of Surrey (the "City") invites contractors to provide a quotation on the form attached as Schedule C (the "Quotation") for the supply of the goods (if any) and services described in Schedule A (the "Work"). The description of the Work sets out the minimum requirements of the City. A person that submits a Quotation (the "Contractor") should prepare a Quotation that meets the minimum requirements, and may as it may choose, in addition, also include goods, services or terms that exceed the minimum requirements.

2. ADDRESS FOR DELIVERY

The Contractor should submit the Quotation <u>electronically</u> in a single pdf file which must be delivered by email at: <u>purchasing@surrey.ca</u>

Confirmation of receipt of emails will be issued. Quotations that cannot be opened or viewed may be rejected. A Contractor bears all risk that the City's receiving computer equipment functions properly so that City receives the Quotation.

Note: The maximum file size the City can receive is 10Mb. If sending large email attachments, Contractors should phone [604-590-7274] to confirm receipt.

3. DATE

The City would prefer to receive Quotations on or before June 21st, 2023 (the "Date").

4. INQUIRIES

All inquiries related to this Request for Quotations ("RFQ") should be directed in writing to the person named below (the "City Representative"). Information obtained from any person or source other than the City Representative may not be relied upon

Name: Sunny Kaila, Manager, Procurement Services

Email: purchasing@surrey.ca

Reference #: 1220-040-2023-037

Inquiries should be made no later than seven (7) business days before Date. The City reserves the right not to respond to inquiries made within seven (7) business days of the Date. Inquiries and responses will be recorded and may be distributed to all Contractors at the discretion of the City.

Contractors finding discrepancies or omissions in the Contract or RFQ or having doubts as to the meaning or intent of any provision, should immediately notify the City Representative. If the City determines that an amendment is required to this RFQ, the City Representative will issue an addendum in accordance with Section 5. No oral conversation will affect or modify the terms of this RFQ or may be relied upon by any Contractor.

5. ADDENDA

If the City determines that an amendment is required to this RFQ, the City Representative will issue a written addendum by posting it on the BC Bid website at www.bcbid.gov.bc.ca and the City website at www.surrey.ca (collectively, the "Websites"), and upon posting, any addenda will form a part of this RFQ. It is the responsibility of Contractors to check the Websites for addenda. The only way this RFQ may be added to, or amended in any way, is by a formal written addendum. No other communication, whether written or oral, from any person will affect or modify the terms of this RFQ or may be relied upon by any Contractor. By delivery of a Quotation the Contractor is deemed to have received, accepted and understood the entire RFQ, including any and all addenda.

6. NO CONTRACT

This RFQ is simply an invitation for quotations (including prices and terms) for the convenience of all parties. It is not a tender and no obligations of any kind will arise from this RFQ or the submission of Quotations. The City may negotiate changes to any terms of a Quotation, including terms in Schedules A and B and including prices, and may negotiate with one or more Contractors or may at any time invite or permit the submission of quotations (including prices and terms) from other parties who have not submitted Quotations.

7. ACCEPTANCE

A Quotation will be an offer to the City which the City may accept at any time by signing the copy of the Quotation and delivering it to the Contractor. A Quotation is not accepted by the City unless and until both the authorized signatory of the Contractor and the authorized signatory of the City have signed. Delivery of the signed Contract by the City may be by fax, pdf e-mail or hard copy. In that event, the contract will be comprised of the documents included in the definition of Contract in Schedule B.

8. CONTRACTOR'S EXPENSES

Contractors are solely responsible for their own expenses in preparing and submitting Quotations, and for any meetings, negotiations or discussions with the City or its representatives and consultants, relating to or arising from the RFQ. The City will not be liable to any Contractor for any claims, whether for costs, expenses, losses or damages, or loss of anticipated profits, incurred by the Contractor in preparing and submitting a Quotation, or participating in negotiations for a contract, or other activity related to or arising out of this RFQ.

9. CONTRACTOR'S QUALIFICATIONS

By submitting a Quotation, a Contractor represents that it has the expertise, qualifications, resources, and relevant experience with the requirements of the Work.

10. CONFLICT OF INTEREST

A Contractor should disclose in its Quotation any actual or potential conflicts of interest and existing business relationships it may have with the City, its elected or appointed officials or employees. The City may rely on such disclosure.

11. SOLICITATION OF COUNCIL MEMBERS, CITY STAFF AND CITY CONSULTANTS

Contractors and their agents will not contact any member of the City Council, City staff or City consultants with respect to this RFQ, other than the City Representative named in section 4, at any time prior to the award of a contract or the cancellation of this RFQ and which could be viewed as one Contractor attempting to seek an unfair advantage over other Contractors.

12. CONFIDENTIALITY

All Quotations become the property of the City and will not be returned to the Contractor. All Quotations will be held in confidence by the City unless otherwise required by law. Contractors should be aware the City is a "public body" defined by and subject to the Freedom of Information and Protection of Privacy Act of British Columbia.

13. SIGNATURE

The legal name of the person or firm submitting the Quotation should be inserted in the Quotation. The Quotation should be signed by a person authorized to sign on behalf of the Contractor and include the following:

- (a) If the Contractor is a corporation then the full name of the corporation should be included, together with the names of authorized signatories. The Quotation should be executed by all of the authorized signatories or by one or more of them provided that a copy of the corporate resolution authorizing those persons to execute the Quotation on behalf of the corporation is submitted;
- (b) If the Contractor is a partnership or joint venture then the name of the partnership or joint venture and the name of each partner or joint venturer should be included, and each partner or joint venturer should sign personally (or, if one or more person(s) have signing authority for the partnership or joint venture, the partnership or joint venture should provide evidence to the satisfaction of the City that the person(s) signing have signing authority for the partnership or joint venture). If a partner or joint venturer is a corporation then such corporation should sign as indicated in subsection (a) above; or
- (c) If the Contractor is an individual, including a sole proprietorship, the name of the individual should be included.

14. INFORMATION MEETING

An information meeting will be hosted by the City Representative to discuss the City's requirements under this RFQ (the "Information Meeting"). While attendance is at the discretion of Contractors, Contractors who do not attend will be deemed to have attended the Information Meeting and to have received all of the information given at the Information Meeting.

At the time of issuance of this RFQ a meeting has been scheduled as follows:

Date: Thursday, June 8th, 2023

Time: 9:30 a.m.

Location: B.C. Vintage Truck Museum

6022 176th Street, Surrey, British Columbia, V3S 4E7

It is possible that some questions raised, and information provided during the Information Meeting may be the only source of critical information essential to prepare and submit a successful Quotation. Contractors are responsible to ensure they are fully informed and have a clear understanding of the requirements.

Contractors are to examine the site prior to submitting a Quotation to fully acquaint themselves with all existing conditions reasonably inferable from examination of the site and its surroundings and the RFQ and to make allowance for such conditions in the Quotation. By submitting a Quotation, a Contractor represents that it has examined the site fully as to all conditions, contingencies, risks and circumstances, local or otherwise, which might influence or affect the performance of the Work.

Note: No minutes of the information meeting and site tour will be provided

The Contractor is responsible for parking fees, if applicable.

SCHEDULE A – SCOPE OF WORK

1. DESCRIPTION OF SCOPE OF WORK

The Work covered under this project consists of the furnishing of all superintendence, overhead, labour, materials, tools, equipment, insurance, fuel, transportation and all things necessary for and incidental to the satisfactory performance and completion of BC Vintage Truck Museum – Reroofing Project, located at 6022 176th Street, Surrey, British Columbia, V3S 4E7 (the "**Place of Work**") in strict accordance with the Specifications and accompanying Drawings and subject to all terms and conditions of the Contract.

The general components of the Work include completing the roof renewals as shown on the drawings and as described in the RFQ documents. The Work includes but is not limited to:

- .1 Removal and disposal of existing waterproof membrane, roof sheathing, tapered blocking, roof parapet cap and divider flashings, including all related accessories from the flat roof areas down to the existing roof deck;
- .2 Repair or replacement of damaged or decayed roof framing / blocking / deck, as identified by the consultant. Work to be performed on a Labour & Materials basis;
- .3 Installation of new compact insulated flat roof assembly with slope package as indicated on the drawings.
- .4 Installation of flashings to all roof areas complete with all related penetration and curb flashings.
- .5 New fully adhered air / vapour barrier with improved transitions at roof perimeter and divider curbs;
- .6 Removal and disposal of existing skylights. Demolish one end section of each wall (2) of main roof skylights to make sloped similar to opposing sides.
- .7 Supply and install new skylights on new raised curbs at low side.
- .8 Adjust heights of parapets as required to comply with design requirements.
- .9 New roof to meet requirements of RCABC 5-year warranty. Consultant to be appointed as the RCABC observer for all warranty related reviews.
- .10 Repair and reinstate interior finished if affected by the work.

The detailed scope of Work is as described in the Special Provisions (Schedule B – Appendix 1), Supplementary Specifications (Project) (Schedule B- Appendix 2), and Contract Drawings (listed below) (Schedule B – Appendix 2A).

The lack of and/or omission of detailed specifications does not minimize the acceptable levels of service and only the best commercial practices are acceptable.

Contractor to comply with all BC Plumbing Code, BC Fire Marshal, BC Workers' Compensation Board, National Building Code of Canada, BC Boiler Inspector, BC Electrical Inspector, National Fire Protection Association, and any other authorities having local jurisdiction. Failure to abide by these rules and regulations will result in being immediately escorted from the work site.

2. LIST OF CONTRACT DRAWINGS

The following Contract Drawings are included as part of this RFQ.

LIST OF CONTRACT DRAWINGS					
	DRW. NO.	TITLE OF DRAWING	REVISION NO.	REVISION DATE	
	-	Title Page – Drawing List	-	2023-05-02	
	G0.001	General Notes	1	2023-05-02	
	G0.002	Abbreviations, Symbols, & Legends	1	2023-05-02	
	G0.003	Abbreviations, Symbols, & Legends	1	2023-05-02	
	A1.100	Site Plan	1	2023-05-02	
Æ	A1.101	Roof Plan – R2 Area	1	2023-05-02	
ARCHITECTURAL	A1.102	Roof Plan – R1 Area	1	2023-05-02	
	A5.400	Drain Detail	1	2023-05-02	
뭆	A5.401	Base of Wall Detail	1	2023-05-02	
¥	A5.402	Plumbing Stack, Chimney Stack Flashing Detail	1	2023-05-02	
	A5.403	Roof Parapet Detail	1	2023-05-02	
	A5.404	Roof Exhaust Vent Detail – 1	1	2023-05-02	
	A5.405	Roof Exhaust Vent Detail – 2	1	2023-05-02	
	A5.406	Skylight to Wall Detail	1	2023-05-02	
	A5.407	Base of Skylightdetail	1	2023-05-02	
	A5.408	Base of Wall for R2 Assembly	1	2023-05-02	

- END OF PAGE -

SCHEDULE B - SAMPLE CONSTRUCTION CONTRACT

Title: BC Vintage Truck Museum – Re	roofing Project		
		Contract No.:	1220-040-2023-037
THIS AGREEMENT dated the	_day of	, 2	02
BETWEEN:			
CITY OF SURREY 13450 – 104 th Avenue Surrey, B.C., V3T IV8, Canada			
(the "City")			
			OF THE FIRST PART
AND:			
	_ 		
(Full legal name and address of	 Contractor)		
(the "Contractor")			

OF THE SECOND PART

WHEREAS the Contractor wishes to undertake the following project for the benefit of the City:

BC Vintage Truck Museum – Reroofing Project

NOW THEREFORE THIS CONTRACT WITNESSETH that in consideration of the premises and payment of One (\$1.00) Dollar and other good and valuable consideration paid by each of the parties to each other (the receipt and sufficiency of which each party hereby acknowledges), the parties hereby covenant and agree with each other as follows:

1. **DEFINITIONS**

- 1.1. For the purposes of this Contract, the following terms shall have the meanings set forth below:
 - (a) "Certification of Completion" means a certificate issued indicating that Substantial Performance of the Work has been achieved;
 - (b) "Certificate of Total Performance" means a certificate issued indicating that the Work has been achieved;

- (c) "Change" means an addition to, deletion from or alteration of the Work;
- (d) "Change Order" means a Change is approved, the Consultant shall issue a written approval, setting out a description of the Work covered by the Change, the price or method of valuation for the Work, the change in the Contract Price and adjustment, if any, to the Contract Time. The value of the Work performed in a Change shall be included for payment with the certificates for payment;
- (e) "City" means the City of Surrey;
- (f) "Consultant" is the person or entity engaged by the City and identified as such in the Contract. The Consultant is the Architect, the Engineer or entity licensed to practice in the province of British Columbia. The term Consultant means the Consultant or the Consultant's authorized representative;
- (g) "Construction Schedule" means a construction schedule indicating the planned start and completion dates of the major activities of the Work as set out in Appendix [], a future Appendix;
- (h) "Contract" means this Contract as set out and described in the Contract Documents;
- (i) "Contract Administrator" means the person, firm or corporation appointed by the City and identified by the City in writing to the Contractor. The Contract Administrator may be the City's Engineer, other employee, or officer, or may be an outside consultant;
- "Contract Documents" means this Contract including all schedules and appendices, construction standards, specifications and drawings;
- (k) "Contract Drawings" means the graphic and pictorial portions of the Contract Documents, wherever located and whenever issued, showing the design, location and dimensions of the Work, generally including plans, elevations, sections, details and diagrams;
- (I) "Contract Price" means the price of the Work as set out Section 4.1 of this Contract;
- (m) "Contract Time" means the period of time for the completion of the Work as provided by the Contract Documents;
- (n) "Contractor" means the person, firm or corporation identified as such in this Contract
 and includes the Contractor's authorized representative as designated to the City in
 writing;
- (o) "Extra Work" has the meaning set out in Section 33;
- (p) "**Milestone Date**" means any date specified in the Contract Documents for completion of the Work, or portion of the Work, including the dates of Substantial Performance or Total Performance:
- (g) "Overhead" means all costs associated with management, supervision, insurance,

as-built preparation and warranty, administration and supervision at the Place of Work (including the provision of and maintaining office coordination, office costs, supervision, site trailer, telephone service, and long-distance charges) courier, permits, insurance and small tools and general office supplies as required for the performance of the Work."

- (r) "Payment Certifier" is the person or entity identified as such in the Contract responsible for the issuance of certificates of payment;
- (s) "Place of Work" means the designated site or location where the Work products are to be finally or permanently constructed or installed;
- (t) "Project Manager" is the person or entity engaged by the City and identified as such in the Contract;
- (u) "Substantial Performance" means the stage of completion when:
 - (a) all Work, as certified by the Contract Administrator, is capable of completion or correction at a cost of not more than:
 - (i) 3% of the first \$500,000 of the Contract Price;
 - (ii) 2% of the next \$500,000 of the Contract price; and
 - (iii) 1% of the balance of the Contract Price, and
 - (b) the Work, or a substantial part of it, is ready for use or is being used for the purpose intended.
- (v) "Total Performance" means when all Work, including all deficiencies but excluding any correction of completed Work that appears during the on-going warranty or guarantee obligations as provided in the Contract Documents, as certified by the Contract Administrator; and
- (w) "Work" means and includes anything and everything required to be done for the fulfillment and completion of this Contract.

2. THE WORK – START/COMPLETION DATES

- 2.1. The Contractor will perform all Work and provide all labour, equipment and material and do all things strictly as required by the Contract Documents.
- 2.2. The Contractor will commence the Work in accordance with the Notice to Proceed. The Contractor will proceed with the Work diligently, will perform the Work generally in accordance with the Construction Schedules as required by the Contract Documents and will achieve Substantial Performance of the Work on or before <<insert date of substantial performance or number of days>> from the Notice to Proceed date subject to the provision of the Contract Documents for adjustments to the Contract Time.
- 2.3. Time shall be of the essence of the Contract.

3. CONTRACT DOCUMENTS

- 3.1. All of the Contract Documents shall constitute the entire Contract between the City and the Contractor.
- 3.2. The Contract supersedes all prior negotiations, representations or agreements, whether written or oral, and the Contract may be amended only in strict accordance with the provisions of the Contract Documents.
- 3.3. If there is any inconsistency or conflict between the provisions of the Contract Documents, then the Contract Documents shall govern and take precedence in the following order with this Contract taking precedence over all other Contract Documents:
 - (a) Contract;
 - (b) Addenda (if any);
 - (c) Departmental Construction Standards (if any);
 - (d) Specifications;
 - (e) Drawings; and
 - (f) all other Contract Documents.

4. CONTRACT PRICE

4.1.	The Contract F	Price for the Work	shall b	oe the su	ım of _.	Do	ollars an	d		
	Cents (\$),	plus	goods	and	services	tax in	the	amount	i of
		Dollars and _		_ Cents	(\$), ·	for a t	total Con	tract
	Price of	Dollars and		C	Cents	(\$) in C	anadi	an funds	(the
	"Contract Price	") plus any adjustr	nents	approve	d by th	he City, inc	luding a	ny pay	yments o	wing
	on account of (Change Orders ar	id agr	eed to Ex	xtra W	/ork, appro	oved in a	ccord	ance with	ı the
	provisions of th	e Contract Docum	ents.							

4.2. For greater certainty, the Contract Price shall be the entire compensation owing to the Contractor for the Work and this compensation shall cover and include all profit and all costs of supervision, labour, material, equipment, Overhead, financing, and all other costs and expenses whatsoever incurred in performing the Work, even if the Contract Documents does not specifically mention such items. The Contract Price is a firm fixed price.

5. HOLDBACKS

- 5.1. The City shall hold back 10%, or other percentage as required by the *Builders Lien Act*, SBC 1997, c. 45, as amended (the "*Builders Lien Act*"), of any amounts due to the Contractor as a builders lien holdback.
- 5.2. In addition to other holdbacks as provided by the Contract Documents, when considering Substantial Performance, the City may hold back from payments otherwise due to the Contractor 200% of a reasonable estimate, as determined by the City's Representative, on account of deficient or Defective Work already paid for. This holdback may be held, without interest, until such deficiency or defect is remedied. The items of defect or deficiency and the amounts of related holdback shall be listed separately on the invoice.

- 5.3. If after Substantial Performance is achieved the Contractor is unable to complete any of the Work because of climatic or other conditions beyond the Contractor's reasonable control, then the City may hold back from payments otherwise due to the Contractor the amount as estimated by the Consultant in consultation with the Contractor by which the cost to have others complete the Work exceeds the estimated Contract Price for such Work.
- 5.4. The City may, in addition to other holdbacks as provided by the Contract Documents, hold back an amount equal to any lien which has been filed with respect to the Work, plus 15% as security for costs. The City may, at its option, after five (5) days written notice to the Contractor, pay such amount into court to discharge the lien. If the lien is discharged without payment of the holdback into court, then the City shall pay such holdback to the Contractor, without interest.
- 5.5. **Holdback period of 55 days will follow the date of substantial performance**. The City will perform a court registry search on the 46th day, on a best effort basis.

6. INVOICING AND PAYMENT

- 6.1. Subject to applicable legislation, including without limitation the holdbacks referred to in above, and the provisions of the Contract Documents, the City shall make payments to the Contractor thirty (30) days after receipt of any invoice from the Contractor.
- 6.2. The Contractor shall submit invoice(s) for payment to the City, based on the completion of each phase of the Work. Any and all Extra Work as approved by the City, should be clearly identified and quantified on a separate invoice(s).
- 6.3. The invoice(s) submitted for the completion of each project phase shall be clearly itemized to the details of the phase completed or the amount of Work performed, the billing rates, show an invoice number, contractor's name, address, telephone number, reference the City's purchase order number or name and location of employee, and in an itemized manner the amount due for each phase completed, tax (if any) and a grand total. The grand total will be subject to holdbacks.
- 6.4. The payment by the City of any monthly or other payment shall not bind the City with respect to any subsequent payment or the final progress payment, but shall be taken as approximate only, and shall not mean, or be construed to mean, that the City has accepted Work that is not in accordance with the requirements of the Contract Documents, or that the Contractor is in any manner released from its obligation to comply with the Contract Documents.
- 6.5. For earlier payment, the Contractor can offer a cash discount.
- 6.6. Payments to Contractors can be made through Electronic Funds Transfer (EFT), directly into the Contractor's bank account. An EFT application form can be provided to the successful Contactor for completion.
 - Invoices should be sent electronically to: surreyinvoices@surrey.ca
- 6.7. The City shall not be liable for interest or overdue charges on any invoice.
- 6.8. Unless otherwise provided, all dollar amounts referred to in this Contract are in lawful money of Canada.

- 6.9. If the Contractor is a non-resident of Canada and does not provide to the City a waiver of regulation letter, the City will withhold and remit to the appropriate governmental authority the greater of:
 - (a) 15% of each payment due to the Contractor; or
 - (b) the amount required under applicable tax legislation.

7. PERFORMANCE OF THE WORK

- 7.1. The Contractor will perform and provide all labour, services and other acts, and provide all equipment, machinery, water, heat, power, and facilities required for performance of the Work.
- 7.2. The Contractor will not proceed with any work that is not part of the Work, except in accordance with the Contract.
- 7.3. The Contractor will apply for and pay for all necessary permits and licenses and pay all fees required for the performance of the Work.

8. CHANGES

- 8.1. The City may, without invalidating the Contract, change the Work by adding to or deducting from the Work in which event the Construction Schedule will be adjusted.
- 8.2. The Contractor will not proceed with any Change without a written Change Order signed by the City.
- 8.3. The Contractor's Overhead and profit will not be allowed on Change Orders paid for from allowances specified in the Contract.
- 8.4. The value of a change in the Work shall be determined by one or more of the following methods:
 - (a) by estimate and acceptance in a lump sum; or
 - (b) by unit prices as set out in the Contract, or subsequently agreed upon; or
 - (c) by actual cost and an allowance for Overhead and profit as follows:
 - Contractor's Overhead and profit on expenditures from cash allowances, shall be included in the Contract Price, except the Contractor is entitled to additional Overhead and profit only on the portion of the change greater than the cash allowance. If the change is less than the cash allowance the Contract Price shall be decreased by the amount of the change without adjustment for the Contractor's Overhead and profit;
 - 2. for changes in the Work not covered by cash allowances:
 - (i) if there is no increase or decrease in the Contract Price the Contractor is not entitled to any Overhead and profit on the change,
 - (ii) if the Contract Price is increased, the Contractor is entitled to an additional:

- .1 10% Overhead and profit on Work performed directly by the Contractor, and
- .2 5% on Work performed by the Subcontractor, only on the portion of the increase in the Contract Price, and
- .3 0% on design services and work performed by the Contractor's consultants;
- (iii) if the Contract Price is decreased by the change the Contractor is not entitled to Overhead and profit on the reduction in the Contract Price;
- 3. the Subcontractor or the sub-subcontractor Overhead and profit shall be 5% of the actual cost of all Subcontractor's or sub-subcontractor's changes in the Work; and
- 4. where the change involves the substitution of one type of Work and/or Product for another the actual cost of the change, shall be the net difference in the actual cost without any entitlement to Overhead and profit."

9. SITE CONDITIONS

- 9.1. The Contractor acknowledges and agrees that:
 - (a) it has had the opportunity to undertake additional examinations or subsurface investigations, or both, of the Place of Work, including any buildings or structures involved with the Work, in order to satisfy itself as to site conditions, including subsurface conditions and the impact they could have on the Work and the Contract; and
 - (b) it is not entitled to any adjustment in the Contract, or to any other remuneration or damages whatsoever, in any way connected with the site conditions at the Place of Work, including subsurface conditions.

10. DOCUMENTS

- 10.1. The Contractor will keep one copy of the Contract, including the schedules and all Drawings, specifications and shop drawings, at the Place of Work in good order and available for review by the City's Representative, and deliver a complete set to the City upon Substantial Performance of the Work.
- 10.2. The Contractor agrees that the City is hereby granted an unconditional and irrevocable perpetual license to reproduce and use, in whole or in part, and for any purpose or other project or work the City desires, all matters contained in or set out in the Contract including all drawings and specifications and all models furnished by the Contractor, and the Contractor agrees that the license granted by this section comprises the copyright, industrial design, trademark and all other intellectual property therein.

11. TIME

11.1. The Contractor will proceed diligently and complete the Work in a good and workmanlike manner and strictly in accordance with the Construction Schedule.

- 11.2. If the Contractor is delayed in the performance of the Work by any act or neglect of the City, the Construction Schedule will be extended for such time as may be agreed by the City and the Contractor, acting reasonably.
- 11.3. The Contractor will, as required by the City, provide or up-date the Construction Schedule, showing the anticipated start and completion dates and durations of the major elements of the Work. Failure or refusal to provide a Construction Schedule or up-date will be a default.
- 11.4. Time is of the essence of the Contract.

12. TAXES AND DUTIES

- 12.1. The Contractor will pay all taxes, custom duties and other charges relating to the Work, and the supply and installation of all materials and equipment included in the Work.
- 12.2. Where an exemption of taxes, custom duties or other charges is applicable to the Contract by way of the Contractor filing claims for, or cooperating fully with the City and the proper authorities in seeking to obtain such refunds, the Contractor will make such applications and provide such cooperation. Refunds that are properly due to the City and have been recovered by the Contractor will be promptly refunded to the City.

13. BUILDER'S LIENS

13.1. The Contractor will immediately take steps to keep the Place of Work free of any builder's liens and certificates of pending litigation and the Contractor will defend and indemnify the City from any builder's lien or certificate of pending litigation filed as a result of the Work. The Contractor will pay all costs and expenses including actual legal costs incurred by the City as a result of any builder's lien or certificate of pending litigation related to the Work.

14. CITY DIRECTIONS

- 14.1. The Contractor will in all respects complete the Work in accordance with the City's requirements and standards and to the satisfaction of the City.
- 14.2. The City's Representative may at any time and from time to time inspect the Work.
- 14.3. The Contractor will comply with all directions from the City relating to the coordination of the Work with the activities of the City or with other contractors hired by the City, should there be any.
- 14.4. The Contractor will have total control of the Work and will be solely responsible for ensuring the Work is in accordance with the requirements of the Contract.

15. INSPECTIONS

15.1. The Contractor will retain one or more independent contractors with the relevant professional education, skill and experience, to carry out and report upon all testing and other inspection activities necessary to confirm the Work is in accordance with the requirements of the Contract. The Contractor will promptly provide copies of such reports to the City's Representative.

15.2. If Work is designated for tests, inspections or approvals by authorized agencies, the Contractor will give the City's Representative reasonable notice of when the Work will be ready for review and inspection.

16. USE OF PLACE OF WORK

- 16.1. The Contractor will confine its tools, machinery, equipment and materials to limits as may be established by the City's Representative, acting reasonably.
- 16.2. The Contractor will maintain the Place of Work in a tidy condition and free from the accumulation of waste products and debris, other than that caused by the City, other contractors or their employees.
- 16.3. Prior to application for the Certificate of Total Performance, the Contractor will remove all surplus products, tools, machinery and equipment, and any waste and debris, and leave the Place of Work clean and suitable for occupancy by the City.
- 16.4. The Contractor will not have exclusive use of the Place of Work, and will undertake the Work in cooperation with the City, and other users of the Place of Work as the City may permit or direct.
- 16.5. The Contractor will protect the property adjacent to the Place of Work from damage and will hold the City harmless from any claims which may arise as a result of the Contractor's operations under the Contract, or from failure to provide such protection, or both.
- 16.6. The Contractor will protect the Work, the Place of Work, the City's property from damage and will be responsible for any damage which may arise as a result of operations under the Contract, except damage which occurs as a result of actions of the City.
- 16.7. Should any damage occur to the Work, the Place of Work, or the City's property, or all of the aforementioned, for which the Contractor is responsible, the Contractor will:
 - (a) make good such damage to the Work, and
 - (b) if the City so directs, make good such damage to the City's property,
 - and the Construction Schedule will be extended for such time as may be agreed by the City and the Contractor, acting reasonably.
- 16.8. The City may take possession of and use any completed portion of the Work regardless of the time for completion of the Work. Such possession or use will not be construed as final acceptance of the Work or portion.

17. PERSONNEL

17.1. <u>Superintendent</u>: The Contractor shall employ a competent senior representative at the Place of Work (the "**Superintendent**") who shall have the responsibility to ensure that the Work is performed in compliance with the Contract Documents. The Contractor shall also employ necessary assistants for the Superintendent and the Superintendent and assistants shall be in attendance at the Place of Work while Work is being performed.

- 17.2. The Superintendent shall represent the Contractor at the Place of Work and instruction given to the Superintendent by the Consultant shall be held to have been given to the Contractor.
- 17.3. If the competence or performance of the Superintendent is not satisfactory to the Consultant then, on written request from the Consultant, the Contractor shall provide a satisfactory replacement. The Contractor shall not change the Superintendent without the consent of the Consultant, such consent not to be unreasonably withheld.
- 17.4. Workers: The Contractor shall maintain good order and discipline among the Contractor's employees and the subcontractors engaged in the Work. The Contractor shall not employ, or permit subcontractors to employ, workers who are not skilled in the assigned task. The Contractor shall employ sufficient workers to perform the Work in compliance with the Construction Schedule.

18. CODES AND REGULATIONS

- 18.1. The Contractor will perform the Work in full compliance with all applicable federal, provincial and municipal enactments, codes and regulations.
- 18.2. The Contractor shall comply with all applicable policies, procedures and instructions provided by the City.

19. CONTRACTOR'S WARRANTY

- 19.1. The Contractor represents, warrants and guarantees to the City that:
 - (a) the Work will, in all respects, be constructed in a good and workmanlike manner;
 - (b) the Work will be constructed in accordance with all applicable laws in effect at the date of the Contract and in accordance with the best current and prevailing industry practices;
 - (c) the Work will be supplied, procured, fabricated, installed, constructed and completed in accordance with all requirements of the Contract;
 - (d) all Work will be free from defects or deficiencies arising from faulty construction, faulty material, faulty equipment, faulty installation or faulty workmanship;
 - (e) the Work as constructed will be fit for the purpose intended;
 - (f) title to all Work and all parts thereof shall be free and clear of all liens, charges, encumbrances and adverse claims whatsoever; and
 - (g) no part of the Work shall constitute an infringement of any patent, trademark, copyright or other proprietary interest.
- 19.2. The Contractor agrees to correct any deficiency in the Work arising from faulty construction, faulty material, faulty equipment, faulty installation or faulty workmanship, which appear:
 - (a) for other Work, excluding Work covered by a warranty greater than twelve (12) months, in the period of twelve (12) months after the date of Substantial Performance of the Work; and
 - (b) for other Work in the period of any warranties.

- 19.3. The Contractor shall undertake all repairs or replacements at times that will minimize interference with the City's operations.
- 19.4. Nothing contained herein limits the rights of the City in relation to recovery for latent deficiencies in the Work or otherwise limits the rights of the City at law or in equity.
- 19.5. The Contractor shall not be relieved of its warranty obligations by reason of inspection, testing or acceptance of the Work or any portion thereof, or the issuance of a Certification of Completion, or a Certificate of Total Performance, or payment to the Contractor of any money under the Contract.

20. WAIVERS

- 20.1. The Contractor's application for the Certification of Completion shall constitute a waiver and release by the Contractor of any and all claims arising out of or relating to the Contract to the date of Substantial Performance. This waiver shall include without limitation those that might arise from the negligence or breach of contract by the City, the City's Representative and their respective employees, agents, officers and contractors, but does not include claims made by the Contractor in writing prior to such application in accordance with the provisions of the Contract Documents and delivered to the City's Representative prior to date of Substantial Performance and still unsettled.
- 20.2. The Contractor's application for the Certificate of Total Performance shall constitute a waiver and release by the Contractor of any and all claims arising out of or relating to the Contract that have arisen between the date of Substantial Performance and the date of the Certificate of Total Performance. This waiver shall include those that might arise from the negligence or breach of contract by the City, the City's Representative, and their respective employees, agents, officers and contractors, but does not include claims by the Contractor in writing prior to such application in accordance with the provisions of the Contract Documents and delivered to the City's Representative and still unsettled.

21. SUBSTANTIAL PERFORMANCE

- 21.1. The City or its Consultant will, after receipt of a written application from the Contractor for a Certification of Completion, make an inspection and assessment of the Work and issue a Certification of Completion or if the City decides that Substantial Performance has not been achieved, consult with the Contractor and advise the Contractor of the Work required to achieve Substantial Performance.
- 21.2. Prior to making application for Substantial Performance of the Work, the Contractor shall submit to the Consultant or City the following:
 - (a) letters of assurance for professional design and review from those professionals engaged by the Contractor under the provisions of the Contract, including applicable sealed shop drawings;
 - (b) all required manufacturer's inspections, certifications, guarantees, warranties as specified in the Contract Documents;
 - (c) all maintenance manuals, operating instructions, maintenance and operating tools, replacement parts or materials as specified in the Contract Documents;

- (d) certificates issued by all permit issuing authorities indicating approval of all installations, work and improvements requiring permits;
- (e) certificates issued by all testing, commissioning, cleaning, inspection authorities and associations as applicable or specified in the Contract Documents; and
- (f) all required record Drawings and as built and as-installed documents in the form specified in the Contract Documents, including the as-built Drawings.

If it is impracticable, with reasonable diligence and attention, for the Contractor to have obtained one or more of the items listed above prior to making application for Substantial Performance of the Work, then delivery of such items may be deferred until the date that is 30 days following Substantial Performance of the Work.

- 21.3. Together with its request or application for the Certificate of Completion of the Work, the Contractor shall provide to the Consultant and the City the following:
 - (a) a sworn declaration in a form acceptable to the Consultant that all amounts relating to the Work, due and owing as of the end of the month covered by the invoice to third parties including all subcontractors and suppliers, have been paid;
 - (b) a current clearance letter from Workers' Compensation Board confirming that the Contractor is in good standing with and that all required remittances and assessments have been made to the Workers' Compensation Board;
 - (c) a statement compiling and reconciling all Change Orders and Change Directives; and
 - (d) any other documents to be submitted by the Contractor as specified in the Contract Documents or reasonably required by the Consultant or the City.
- 21.4. The City shall pay any builder's lien holdback as required by the *Builders Lien Act*, or on such other date as required by law, but the City may hold back the amounts for any deficiencies or filed builder's liens.
- 21.5. The Consultant shall be the payment certifier responsible for payment certification for the Contractor under the *Builders Lien Act*. The Contractor shall be the person responsible for payment certification for all subcontractors, including the subcontractors, as required under the *Builders Lien Act*.

22. TOTAL PERFORMANCE

- 22.1. Before applying for a Certificate of Total Performance, the Contractor will provide to the City the following:
 - (a) complete sets of digital drawings and specifications, in reproducible form, showing the as-built Work;
 - (b) complete sets of maintenance manuals for any and all equipment comprised in the Work; and
 - (c) the results of quality control testing by the Contractor.
- 22.2. The Contractor may apply for a Certificate of Total Performance and the procedure and requirements for the issuance of the Certificate of Total Performance shall include the

provision by the Contractor of the sworn declaration and Workers' Compensation Board compliance documentation.

23. WORKERS' COMPENSATION BOARD AND OCCUPATIONAL HEALTH AND SAFETY

- 23.1. The Contractor agrees that it shall, at its own expense, procure and carry, or cause to be procured, carried and paid for, full Workers' Compensation Board coverage for itself and all workers, employees, servants and others engaged in the supply of the Goods and Services. The Contractor agrees that the City has the unfettered right to set off the amount of the unpaid premiums and assessments for the Workers' Compensation Board coverage against any monies owing by the City to the Contractor. The City will have the right to withhold payment under this Contract until the Workers' Compensation Board premiums, assessments or penalties in respect of the Goods and Services have been paid in full.
- 23.2. The Contractor will provide the City with the Contractor's Workers' Compensation Board registration number and a letter from the Workers' Compensation Board confirming that the Contractor is registered in good standing with the Workers' Compensation Board and that all assessments have been paid to the date thereof prior to the City having any obligations to pay monies under this Contract.
- 23.3. The Contractor agrees that it is the prime contractor for the Work as defined in the *Workers Compensation Act, R.S.B.C. 2019, c.1,* as amended. The Contractor will have a safety program in place that meets the requirements of the Workers' Compensation Board Occupational Health and Safety Regulation and the *Workers Compensation Act.* As prime contractor, the Contractor will be responsible for appointing a qualified coordinator for insuring the health and safety activities for the location of the Services. That person will be the person so identified in Schedule B of this Contract, and the Contractor will advise the City immediately in writing if the name or contact number of the qualified coordinator changes.

Refer to Schedule B – Appendix 6 – Prime Contractor Designation – Letter of Understanding for additional information.

The Prime Contractor Designation – Letter of Understanding, attached as Appendix 6 to this Contract, forms a part of and is incorporated into this Contract.

- 23.4. Without limiting the generality of any other indemnities granted by the Contractor in this Contract, the Contractor shall indemnify and save harmless the Indemnitees from and against all claims, demands, causes of action, suits, losses, damages, costs, liabilities, expenses, judgements, penalties and proceedings (including all actual legal costs) which any of the Indemnitees incur, suffer or are put to arising out of or in any way related to unpaid Workers' Compensation Board assessments owing from any person or corporation engaged in the performance of this Contract or arising out of or in any way related to the failure to observe safety rules, regulations and practices of the Workers' Compensation Board, including penalties levied by the Workers' Compensation Board.
- 23.5. The Contractor will ensure compliance with and conform to all health and safety laws, by-laws or regulations of the Province of British Columbia, including without limitation the *Workers Compensations Act* and Regulations pursuant thereto.

Refer to Schedule B – Appendix 7 – Contractor Health & Safety Expectations Responsibility of Contractors for additional information.

The Contractor Health & Safety Expectations Responsibility of Contractors, attached as Appendix 7 to this Contract, forms a part of and is incorporated into this Contract.

- 23.6. The City may, on twenty-four (24) hours written notice to the Contractor, install devices or rectify any conditions creating an immediate hazard existing that would be likely to result in injury to any person. However, in no case will the City be responsible to ascertaining or discovering, through inspections or review of the operations of the Contractor or otherwise, any deficiency or immediate hazard.
- 23.7. The Contractor understands and undertakes to comply with all Workers' Compensation Board Occupational Health and Safety Regulations for hazardous materials and substances, and in particular with the "Workplace Hazardous Materials Information System (WHMIS)" Regulations. All "Material Safety Data Sheets (MSDS)" shall be shipped along with the Goods and any future MSDS updates will be forwarded.

24. INSURANCE

- 24.1. The Contractor will obtain and carry, in forms and with insurers satisfactory to the City:
 - (a) commercial general liability insurance a limit of five million (\$5,000,000) dollars inclusive per occurrence for bodily injury, death and damage to property. This policy will name the City of Surrey as additional insured;
 - (b) the insurance shall include the Contractor, the City, the project manager, all contractors, subcontractors, suppliers and tradesmen contributing to the Work;
 - (c) the insurance shall preclude subrogation claims by the insurer against anyone insured hereunder;
 - (d) the insurance shall include coverage for:
 - broad form products and completed operations,
 - City's and contractor's protective liability,
 - contractor's contingent liability,
 - blanket written contractual,
 - contingent employer's liability,
 - personal injury liability,
 - non-owned automobile,
 - cross liability,
 - employees as additional insured's,
 - broad form property damage; and
 - sudden and accidental pollution

and where such further risk exists:

- shoring, blasting, excavating, underpinning, demolition, removal, pile-driving and caisson work, work below ground surface, tunnelling and grading, as applicable, and
- operation of attached machinery.
- (e) product and completed operations liability insurance, to remain in full force and effect for a period of not less than twelve (12) months following completion of the Work;
- (h) Automobile Liability insurance on all vehicles owned, operated or licensed in the name of the Contractor in an amount not less than less three million (\$3,000,000 dollars;
- (i) the insurance shall include as an insured, each contractor and subcontractor, project manager, architect and engineer who is engaged in the Work; and
- (j) the insurance will contain a waiver of the insurer's rights of subrogation against all insured except where a loss is deemed to have been caused by or resulting from any error in design or any other professional error or omission.
- 24.2. The Contractor will provide proof of the required insurance coverage prior to commencing the Work. Such proof will be in the form of a City of Surrey certificate of insurance.
- 24.3. The Contractor acknowledges that any requirement or advice by the City as to the amount of coverage under any policy of insurance will not constitute a representation by the City that the amount required is adequate and the Contractor acknowledges and agrees that it is solely responsible for obtaining and maintaining policies of insurance in adequate amounts.
- 24.4. If requested to do so, the Contractor will provide the City with a copy of insurance policies relating to the Work.
- 24.5. The Contractor shall place and maintain, or cause any of its subcontractors to place and maintain, such other insurance or amendments to the foregoing policies as the City may reasonably direct.

25. INDEMNIFICATION

- 25.1. The Contractor shall indemnify and hold harmless the City, its elected officials, its officers, agents and employees (collectively the "Indemnitees") from and against claims, demands, losses, costs, damages, actions, suits or proceedings by third parties that arise out of, or are attributable to, any act or omission or alleged act or omission of the Contractor, the Contractor's agents, employees or subcontractors or suppliers in performance of the Contract.
- 25.2. The City shall indemnify and hold harmless the Contractor, its agents and employees from and against claims, demands, losses, costs, damages, actions, suits, or proceedings arising out of or which are attributable to a lack of or defect in title or an alleged lack of or defect in title to the Place of Work.

26. DEFECTIVE WORK

26.1. Work that is defective ("Defective Work"), whether the result of poor design, poor workmanship, use of defective materials or damage through carelessness or other acts, and

whether incorporated in the Work or not, which has been rejected by the City as failing to conform to the Contract will be removed promptly by the Contractor and replaced and reexecuted promptly and properly at the Contractor's expense.

27. DEFAULT

27.1. If the Contractor:

- (a) is adjudged bankrupt, makes a general assignment for the benefit of creditors, or a receiver is appointed on account of its insolvency;
- (b) fails to supply competent supervision, properly skilled workers or proper materials;
- (c) fails to make prompt payment to its contractors, suppliers or workers;
- (d) fails to observe, or breaches the provisions of the Contract;
- (e) fails to remove and replace Defective Work;
- (f) abandons the Work; or
- (g) fails to adhere to the Construction Schedule;

the Contractor is in default of the Contract and the City may give the Contractor written notice to remedy such default. If the Contractor does not commence correction of such default within five (5) business days of receiving such notice and diligently pursue correction of such default, the City may suspend the Work or terminate the Contract, without prejudice to any other right or remedy the City may have.

- 27.2. The parties agree that if the City terminates the Contract under the conditions set out above, the City shall pay the Contractor:
 - (a) for all Work performed, plus reimbursement for expenditures made on account of the remaining Work, but shall not pay for profit and Overhead on account of the remaining Work or any additional costs incurred because of the termination.
- 27.3. If the City terminates the Contract, the City may:
 - (a) take possession of the Work and materials, and utilize the Contractor's machinery and equipment at the Place of Work to the extent third party rights are not impaired, and bring the Work to completion by whatever method the City may deem expedient; and
 - (b) upon completion of the Work, charge the Contractor the full cost of completing the Work, as certified by the Consultant, including remedying any deficiencies in the Work.

28. CORRECTION BY CITY

28.1. In addition to the right of termination, if the Contractor fails to comply with a provision of the Contract, including failure to remove and replace Defective Work, the City may, without prejudice to any other remedy it may have, correct such default and charge the Contractor the full cost of correcting the default.

29. DISPUTE RESOLUTION

29.1. The parties will make reasonable efforts to resolve any dispute, claim, or controversy arising out of this Contract or related to this Contract ("Dispute") using the dispute resolution procedures set out in this section.

Negotiation

The parties will make reasonable efforts to resolve any Dispute by amicable negotiations and will provide frank, candid and timely disclosure of all relevant facts, information and documents to facilitate negotiations.

Mediation

If all or any portion of a Dispute cannot be resolved by good faith negotiations within 30 days, either party may by notice to the other party refer the matter to mediation. Within 7 days of delivery of the notice, the parties will mutually appoint a mediator. If the parties fail to agree on the appointment of the mediator, then either party may apply to the British Columbia International Commercial Arbitration Centre for appointment of a mediator. The parties will continue to negotiate in good faith to resolve the Dispute with the assistance of the mediator. The place of mediation will be Surrey, British Columbia. Each party will equally bear the costs of the mediator and other out-of-pocket costs, and each party will bear its own costs of participating in the mediation.

Litigation

If within 90 days of the request for mediation the Dispute is not settled, or if the mediator advises that there is no reasonable possibility of the parties reaching a negotiated resolution, then either party may without further notice commence litigation.

30. ASSIGNMENT AND SUBCONTRACTS

- 30.1. The Contractor agrees to preserve and protect the rights of the parties under the Contract with respect to Work to be performed under subcontract and to:
 - enter into contracts or written agreements with subcontractors to require them to perform their work in accordance with and subject to the terms and conditions of the Contract Documents; and
 - (b) be as fully responsible to the City for acts and omissions of subcontractors and of persons directly or indirectly employed by them as for acts and omissions of persons directly employed by them. The Contractor agrees that he will incorporate the terms and conditions of the Contract Documents into all subcontract agreements entered into with subcontractors.
- 30.2. The Contractor agrees to employ those subcontractors proposed by in writing and accepted by the City at the signing of the Contract. The Contractor shall not, without the written consent of the City, change a subcontractor who has been engaged in accordance with the Contract.
- 30.3. The City may, for reasonable cause, object to the use of a proposed subcontractor and require the Contractor to employ one of the other subcontract tenderers.

- 30.4. In the event that the City requires a Change from a proposed subcontractor, the Contract Price shall be adjusted by the difference in cost and mark-up occasioned by such required Change.
- 30.5. The Contractor shall not be required to employ as a subcontractor a person or firm to whom he may reasonably object.
- 30.6. The Contractor may, upon reasonable request and at its discretion, provide to a subcontractor information as to the percentage or quantity of the subcontractor's work which has been certified for payment.
- 30.7. Nothing contained in the Contract Documents shall create a contractual relationship between a subcontractor and the City.

31. NOTICES

31.1. Any notice, report or other document that either party may be required or may wish to give to the other should be in writing, unless otherwise provided for, and will be deemed to be validly given to and received by the addressee, if delivered personally, on the date of such personal delivery, if delivered by facsimile, on transmission, or it by mail, five calendar days after posting. The addresses for delivery will be as follows:

	•	
(a)	The City:	City of Surrey – [Insert Department Name] 13450 – 104 Avenue Surrey, B.C., Canada, V3T 1V8
	Attention:	[Insert City contact name] [Insert title]
	Business Fax: Business Email:	[Insert] [Insert]
(b)	The Contractor:	[Insert full legal name and business address]
	Attention:	[Insert Contractor contact name] [Insert title]
	Business Fax: Business Email:	< <insert>> <<insert>></insert></insert>
(c)	The Consultant (Payment Certifier):	[Insert full legal name and business address]
	Attention:	[Insert Contractor contact name] [Insert title]

Business Fax: <<Insert>>
Business Email: <<Insert>>

32. FORCE MAJEURE

- 32.1. Each party will be excused from performance under this Contract for any period and to the extent that it is prevented from or delayed in performing any obligations pursuant to this Contract, in whole or in part, by any Force Majeure Event. The affected party may invoke this section by promptly notifying the other party in writing of the nature and estimated duration of the suspension of the party's performance. In such event, the affected party will be excused from further performance of obligations so affected for so long as such Force Majeure Event prevails and such party continues to use its best efforts to recommence performance whenever and to whatever extent possible without delay (except that a party is not required by this Section to compromise its position with respect to or settle any labour dispute in order to satisfy its obligations hereunder). For the avoidance of doubt, nothing in this Section will affect the City's right to terminate this Contract for convenience as provided in Section 27.
- 32.2. For the purposes of this Contract, "Force Majeure Event" will mean the occurrence of an event or circumstance beyond the reasonable control of a party, provided that (i) the non-performing party is without fault in causing or preventing such occurrence and (ii) such occurrence cannot be circumvented through the use of commercially reasonable alternative sources, workaround plans or other means. Force Majeure Events will include acts of federal, provincial, local or foreign governmental authorities or courts, war or insurrection, civil commotion, catastrophic events, including without limitation earthquakes, catastrophic weather conditions, pandemics, fires, floods, storms or other elements of nature or acts of God, and labour disturbances that affect the party claiming force majeure.

33. EXTRA WORK

- 33.1. The City may invite the Contractor to perform Extra Work as part of this Contract by issuing a Contemplated Change Order for the Extra Work.
- 33.2. It is a condition of a Contract that the City is not obligated at any time to make a request to the Contractor to perform Extra Work. The City reserves the right to retain the services of other independent contractor(s) or utilize its own employees to perform any Extra Work that is required to be performed and the Contractor and its subcontractors, if any, shall cooperate fully with other independent contractor(s) retained by the City to perform and/or complete any Extra Work and shall so carry on their work that other cooperating contractors shall not be hindered, delayed, or interfered with in the progress of their work, and so that all of such work shall be finished and complete of its kind.
- 33.3. The Contractor is under no obligation to accept an invitation to perform Extra Work and the City is under no obligation to offer work that might be undertaken by the Contractor as Extra Work.
- 33.4. If the City issues a Contemplated Change Order for Extra Work, the Contractor shall promptly either decline the opportunity to perform the Extra Work, or respond with a Quotation.
- 33.5. The City is under no obligation to accept the Contractor's Quotation for Extra Work and may elect to have the Extra Work performed by others.

33.6. In no event shall the Contractor proceed with any work that the Contractor intends or expects to be treated as Extra Work without first receiving a written Change Order approving the work as Extra Work.

34. GENERAL

- 34.1. The Contract contains the entire agreement between the City and the Contractor and may not be amended except in writing and signed by both parties.
- 34.2. All schedules and appendices attached to the Contract will be read and construed as forming part of the Contract.
- 34.3. The Contract will be interpreted in accordance with the laws of the Province of British Columbia.
- 34.4. The headings are included in the Contract for convenience only and will not be referred to in interpreting the Contract.
- 34.5. No consent or waiver by either party to or of any breach or default by the other under the Contract will be effective unless in writing, nor will such consent or waiver be relied on as consent to or waiver of any other breach or default of the same or any other obligation.
- 34.6. Each party will, at its own expense, execute and deliver all such further agreements and documents and do such acts and things as may be reasonably required to give effect to the Contract.

IN WITNESS WHEREOF the parties hereto have executed the Contract on the day and year first above written.

by its authorized signatory(ies): Insert Name of Person Signing Insert Title of Person Signing Insert Name of Person Signing Insert Name of Person Signing Insert Title of Person Signing Insert Title of Person Signing Insert Title of Person Signing

SCHEDULE B - APPENDIX 1 - SPECIAL PROVISIONS

S.P.1. Definitions

In these Special Provisions, unless the context otherwise requires,

"Section" means section of the Specifications or the Conditions of Contract.

"Item" means item of Fees and Payments – Schedule C – Form of Quotation.

S.P.2. Scope of Work

The Work covered under this project consists of the furnishing of all superintendence, overhead, labour, materials, tools, equipment, insurance, fuel, transportation and all things necessary for and incidental to the satisfactory performance and completion of BC Vintage Truck Museum – Reroofing Project, located at 6022 176th Street, Surrey, British Columbia, V3S 4E7 (the "**Place of Work**") in strict accordance with the Specifications and accompanying Drawings and subject to all terms and conditions of the Contract.

The general components of the Work include completing the roof renewals as shown on the drawings and as described in the RFQ documents. The Work includes but is not limited to:

- .1 Removal and disposal of existing waterproof membrane, roof sheathing, tapered blocking, roof parapet cap and divider flashings, including all related accessories from the flat roof areas down to the existing roof deck;
- .2 Repair or replacement of damaged or decayed roof framing / blocking / deck, as identified by the consultant. Work to be performed on a Labour & Materials basis;
- .3 Installation of new compact insulated flat roof assembly with slope package as indicated on the drawings.
- .4 Installation of flashings to all roof areas complete with all related penetration and curb flashings.
- .5 New fully adhered air / vapour barrier with improved transitions at roof perimeter and divider curbs;
- .6 Removal and disposal of existing skylights. Demolish one end section of each wall (2) of main roof skylights to make sloped similar to opposing sides.
- .7 Supply and install new skylights on new raised curbs at low side.
- .8 Adjust heights of parapets as required to comply with design requirements.
- .9 New roof to meet requirements of RCABC 5-year warranty. Consultant to be appointed as the RCABC observer for all warranty related reviews.
- .10 Repair and reinstate interior finished if affected by the work.

The detailed scope of Work is as described in the Special Provisions (Schedule B – Appendix 1), Supplementary Specifications (Project) (Schedule B- Appendix 2), and Contract Drawings (listed below) (Schedule B – Appendix 2A).

The lack of and/or omission of detailed specifications does not minimize the acceptable levels of service and only the best commercial practices are acceptable.

Contractor to comply with all BC Plumbing Code, BC Fire Marshal, BC Workers' Compensation Board, National Building Code of Canada, BC Boiler Inspector, BC Electrical Inspector, National Fire Protection Association, and any other authorities having local jurisdiction. Failure to abide by these rules and regulations will result in being immediately escorted from the work site.

S.P.3. Liquidated Damages For Late Completion

If the Contractor fails to meet the Milestone Date for Substantial Performance, or any other specified Milestone Date, as set out in Schedule C - Form of Quotation, as may be adjusted pursuant to the provisions of the Contract Documents, then the City may deduct from any monies owing to the Contractor for the Work:

- (1) as a genuine pre-estimate for the City's increased costs for the Contract Administrator and their field representative caused by such delay an amount of \$100.00 per calendar day, or pro rata portion, for:
 - a. each day that the Work, or portion of Work, was completed after the specified Milestone Date for that applicable Work, or portion of Work; and
 - b. each day that actual Substantial Performance is achieved after the Substantial Performance Milestone Date; plus.
- (2) all direct out of pocket costs, such as, but not limited to: the City's own staff costs; costs for safety, security, or equipment rental required; and costs for temporary surface restoration and increased temporary maintenance which may be reasonably incurred by the City as direct result of such delay; plus
- (3) any loss to the City of third-party funding which the City was to receive if the Work, or a particular portion thereof, was not completed before a Milestone Date.

If the monies owing to the Contractor are less than the total amount owing by the Contractor to the City under (1), (2) or (3) then any shortfall shall immediately, upon written notice from the City, and upon Substantial Performance, be due and owing by the Contractor to the City.

S.P.4. Consultant

The Consultant	t Morrison Hershtie	d, 301 – 4321 Still Creek Dri	ve, Burnaby, BC, V5G 1H3.
Telephone:	Fax: _	E-mail:	, represented by:
< <insert name<="" td=""><td>and title of the co</td><td>onsultant>> will be the City's</td><td>s representative during the</td></insert>	and title of the co	onsultant>> will be the City's	s representative during the

performance of the Work until the Work is complete. The Consultant will advise and consult with the City. The City's instruction(s) to the Contractor may be forwarded through the Consultant.

The Consultant may periodically visit the Work site(s) to become familiar with the progress of the Work, the quality of the Work being provided and to determine if the Work is proceeding in accordance with the Contract Documents.

S.P.5. Payment Certifier

The Payment Certifier is Mo	rrison Hershfield, 301 - 432	1 Still Creek Drive, Burnaby, B	С
V5G 1H3. Telephone:	Fax:	E-mail:	
represented by: < <insert nar<="" td=""><td>ne name of the payment certi</td><td>ifier and title>>.</td><td></td></insert>	ne name of the payment certi	ifier and title>>.	

S.P.6. Project Manager

The Project Manager is the City	of Surrey, Planni	ng and Development/Ci	vic Facilities, 6651
148th Street, BC, V3S 3C7. Te	elephone:	Fax:	E-mail
, represented by:	< <insert name="" of<="" td=""><td>of project manager and ti</td><td>itle>>.</td></insert>	of project manager and ti	itle>>.

S.P.7. Schedule of Quantities and Prices

This Contract is a combination of unit prices and lump sums.

Any Work item that is not implicitly described, or inferred, as being included in any regular item or optional item in the Schedule of Prices shall be included in the lump sum price proposed for 'Miscellaneous Work'.

For unit price items, the number of units for each item (i.e., quantities) as listed in the Schedule of Prices has been estimated. Actual quantities will vary. Payment will be made based on the measurement of the actual quantity of Work incorporated into the Contract.

The unit prices for each item will be applicable regardless of the variation in the actual quantity as compared to the estimated quantity. No adjustment to the unit price will be considered as a result of such variation.

S.P.8. Coordination

The Contractor will be responsible for coordinating with other contractors City forces, outside agencies and others as required throughout the Contract. While it is not an all-inclusive list of potential coordination requirements, the following list of known activities that the Contractor should be aware of when planning for coordination:

Other contractors

The Contractor will be required to coordinate their schedule and work program with the following construction activities, which will be tendered to other contractors by the City and will be construction concurrent with the Contract.

<<insert names of other contractors on-site, if no other contractors are associated with this contract then state "NONE">>>

S.P.9. Availability of Place of Work

The Place of Work is available for the immediate commencement of the Work. The anticipated start date is <<insert construction schedule start date>>. The Contractor will schedule the Work accordingly.

S.P.10. Quality Assurance

The Work shall be performed by a Contractor experienced in roofing renovations of a similar nature and scope. Subject to approval of the City, the Contractor may subcontract any work to be performed under this Contract. However, the election to subcontract work shall not relieve the Contractor from responsibility or liability which it has assumed under this Contract and the Contractor shall remain liable to the same extent that its liability would attach, as if the Work had been performed by the Contractor's own employees.

All materials and hardware to be supplied by the Contractor, which are not specifically described herein, shall be of suitable construction, composition and quality to achieve their intended function.

S.P.11. Job Conditions

The Contractor shall be familiar with the project location and how the existing conditions will affect their work. This is so that no misunderstanding may arise afterwards as to the character or as to the extent of the work to be done; likewise, in order to advise and acquaint themselves with all precautions to be taken in order to avoid injury to person or property of another. No additional compensation will be granted because of any unusual difficulties or City's special requests that may be encountered in the execution of any portion of the work.

S.P.12. Environmental Protection

The Contractor warrants that it will not produce or discharge in any manner or form, directly or indirectly, chemicals or toxic substances into the environment and that all equipment used will not pose a hazard to, or harm or adversely affect anyone coming into contact with it and covenants and agrees to provide the City with an environmental plan (where applicable), acceptable to the City, which plan shall outline the procedures to be followed by the Contractor to prevent the production or discharge of chemicals or toxic substances into the environment and the actions to be taken should the discharge occur.

The Contractor will be responsible to take all necessary measures to comply with the requirements of the Federal and Provincial environmental protection agencies, City by-laws, the *Waste Management Act*, R.S.B.C. 1996, c. 482, as amended and any other applicable acts and regulations in respect to air, earth and water pollutants.

The Contractor will report to the City immediately if any hazardous or toxic materials are found or discovered. Such materials are to be left untouched and the area is to be marked and cordoned off to prevent any access to the workers and the public.

The Contractor will be responsible to establish and submit a waste disposal plan to the City for review prior to commencing the Work.

S.P.13. Safety

The Contractor shall be solely responsible for construction safety at the Place of Work as and to the extent required by applicable construction safety legislation, regulations and codes, including *Workers Compensation Act* and applicable regulations, and by good construction practice.

<u>Safety – Fall Protection - The Contractor and any trade contractor shall include for all fall protection equipment and requirements necessary to complete scope of Work in a safe manner and in compliance with the site safety plan, which includes: Fall protection must be worn when working at a height over 6 ft. or as the hazards present necessity.</u>

<u>Safety – On-Site Hazards and Utilities Present</u> – Before commencing any Work at the Place of Work, the Contractor is to make themselves aware of any and all on-site hazards including but not limited to underground and overhead utilities near to the Work area and to take every precaution necessary to eliminate any risk that may exist. If an on-site hazard exists that is causing or may cause injury to any person(s), the Contractor is to take immediate action to mitigate risk and damage, and then notify the City and the City's consultant (if any).

S.P.14. Traffic Management

The Contractor shall comply with all the requirements of applicable laws, rules, regulations, codes and orders of the City and other appropriate authorities concerned with work on streets or highways and shall post proper notices and/or signals, and provide necessary barriers, guards, lights, flagmen or watchmen as may be necessary for proper maintenance of traffic and protection of persons and property from injury or damage. All costs involved in respect to the above requirements will be deemed to be included in the Total Quotation Price.

S.P.15. Construction Access and Traffic Maintenance

The designated access to and from the construction site must be approved by the City. All construction traffic must use the designated access including heavy equipment, trucks and workers' personal vehicles.

Construction access to the Place of Work areas within existing building for workers and delivery of materials shall be designated by the City. No other existing exits or entrances shall be used by workers for access or for delivery of materials.

The Contractor shall conduct construction operations with minimum interference to adjacent roadways, sidewalks and access facilities in general and shall keep such areas free from materials, debris and equipment at all times. The Contractor shall not close or obstruct existing roadways, sidewalks, parking areas or delivery points and shall not place or store materials or park cars on same.

The Contractor shall cooperate in all ways with the City in all matters concerning necessary interference with normal operation of the Place of Work. Minimizing disruption of normal facility/site operation and vehicular movements at the Place of Work is an essential requirement of the Contract.

The Contractor shall:

- (a) Include project phasing strategies in the Construction Schedule to minimize traffic disruption on the Place of Work.
- (b) Should provide one (1) week minimum notice to the City, previous to any disruption or alteration of access to the Place of Work. The Contractor shall provide all signs, pylons and flag persons necessary to direct vehicular traffic around work in progress.
- (c) The Contractor shall maintain access to existing fire hydrants and Siamese connections and shall keep entrances and exits to existing and adjacent buildings clear at all times.

S.P.16. Proposed Substitutions

Acceptance of material specifications that are an equal or higher level of quality compared to the material specified will not be unreasonably withheld. Quotations for equipment substitutions to be made as separate line items and as additive or deductive alternates to the base equipment bid.

Evaluation of the substitutions to be made solely by the City whose decision shall be final.

S.P.17. Manuals

Installation and Operator's manuals should accompany equipment delivered. Electrical, mechanical, and plumbing booklets should be provided to the City, as per the specifications.

All manual(s) should be furnished prior to payment and delivered to the City. Failure to deliver all manual(s) that are ordered may result in non-payment until all manual(s) are received.

S.P.18. Hours of Work

Refer to the City of Surrey applicable bylaws for acceptable work hours.

No work is to be performed outside of these acceptable work hours without written approval from the City, and with approval by obtaining a noise variance if required.

All work shall conform to local bylaws, including building and parking bylaws and municipal guidelines and regulations. This includes Building Bylaws and Noise Restrictions, which will apply to all work being completed. Where work or the work schedule does not permit compliance with the Bylaws, the Contractor shall request permission from the City for special exemptions from the bylaws. No extra compensation, in any form (e.g., overtime, etc.) will be given without prior written approval from the City.

S.P.19. Damage

The Contractor will be responsible for any and all damages to property or persons and for any losses or costs to repair or remedy the Works as a result of any negligent act or omission, or misconduct in the performance of the Works and its subcontractor's Work and shall indemnify and hold harmless the City, its officers, agents and employees from all suits, claims, actions or damages of any nature whatsoever resulting therefrom unless such loss, damage, injury or loss results from or arises out of the error, omission and/or negligent acts of the City, or its officers, for subsequent correction of any such error, omission and/or negligent acts or of its liability for loss or damage resulting therefrom. Except as to

professional liability, these indemnities shall not be limited by the listing of any insurance coverage.

S.P.20. Worksite Conduct

All labourers and workers, while working in and around the Place of Work, Surrey, British Columbia, and the City facilities, shall act in a professional manner. The Contractor is to enforce proper discipline and decorum among all labourers and workers on the worksite and is to control, among other things: 1) noise, including music; 2) the use of offensive language; 3) smoking or drinking of alcoholic beverages on the worksite; 4) physical violence; 5) riding in the passenger elevators; 6) thievery; and 7) the transportation of articles or materials deemed hazardous. If the City determines, in its sole discretion, that any labourer need to be removed due to his or her failure to comply with the terms of this provision, the Contractor will remove such labourers from the worksite immediately.

Alcohol and drugs are not tolerated on this site at any time including anyone deemed to be under the influence shall be escorted off site.

S.P.21. Cleanliness and Disposal of Unwanted Materials

Continuous daily clean up of the work areas shall be performed by the Contractor and trade contractor throughout the performance of the Work and will be undertaken in accordance with the Contractor's waste management plan. Clean up of waste products and debris generated by the Contractor and any trade contractor outside of the building and on the site shall be the responsibility of the Contractor. Should the City be required to clean up the work of the Contractor or trade contractor the cost of such clean up will be recovered from the Contractor.

The Contractor is to dispose of all debris, trash and unsuitable materials collected under this Contract off site. The Contractor is solely responsible for any and all damages done, or regulations violated in the disposal of waste materials and for any other actions, which the Contractor performs.

The Contractor warrants that it will produce or discharge in any manner or form, directly or indirectly, chemicals or toxic substances into the environment and that all equipment used will not pose a hazard to, or harm or adversely affect anyone coming into contact with it and covenants and agrees to provide the City with an environmental plan (where applicable), acceptance to the City, which plan shall outline the procedures to be followed by the Contractor to prevent the production or discharge of chemicals or toxic substances into the environment and the actions to be taken should the discharge occur.

The Contractor is responsible to take all necessary measures to comply with the requirements of the Federal and Provincial environmental protection agencies, City by-laws, the *Waste Management Act*, R.S.B.C. 1996, c. 482, as amended and any other applicable acts and regulations in respect to air, earth and water pollutants.

S.P.22. Accidents; Equipment Safety

Any and all accidents, regardless of how minor, involving another person, private property, or vehicle, shall be reported immediately to the Surrey Police of Jurisdiction and a report requested. The City shall also be contacted immediately and be provided a copy of any reports.

The Contractor shall assume all responsibility for damages to property or injuries to persons, including accidental death, attorneys fee and costs of defense which may be caused by Contractor's performance of this Contract, whether such performance be by itself, its subcontractor, or anyone directly or indirectly employed by Contractor or its subcontractors and whether such damage shall accrue or be discovered before or after termination of this Contract.

The Contractor's equipment operators shall maintain good safety and driving records, and use extreme caution during the performance of the Work.

S.P.23. Permits and Fees

The Contractor is to secure and pay for any additional permits, and governmental fees, licenses and inspection necessary for proper execution and completion of the Work which is customarily secured after execution of an agreement and which is legally required. The Contractor is to comply with and give notices required by laws applicable to performance of the Work.

S.P.24. Final Completion and Payment

When the Work is finally complete and the Contractor is ready for a final inspection, the Contractor is to notify the City and the Consultant, in writing. Thereupon, the Consultant will perform a final inspection of the Work. If the Consultant confirms that the project is complete including all deficiencies, is in full accordance with this Contract and the Contractor has performed all of its obligations, is hereby entitled to submit for final payment, subject to the *Builders Lien Act*.

S.P.25. Workmanship

- (a) General: Workmanship shall be of best quality, executed by workers experienced and skilled in respective duties for which they are employed. Do not employ any unfit person or anyone unskilled in their respective duties. The City reserves the right to dismiss for site, workers deemed incompetent, careless, insubordinate or otherwise objectionable. Decisions as to quality of fitness of workmanship in cases of dispute rest solely with the City, whose decision shall be final.
- (b) Coordination: Ensure cooperation of workers in laying out work. Maintain efficient and continuous supervision.
- (c) Protection of Work in progress: The Contractor is to adequately protect Work completed or in progress. Work damaged or defaced due to failure in providing such protection is to be removed and replaced, or repaired, as directed by the City at no cost to the City.

Should any dispute arise regarding the quality of the workmanship, materials or products used in the performance of the Work, the final decision regarding the acceptable quality of the workmanship, and fitness of the materials and products rests strictly with the City.

Additionally, all Works required hereunder will be performed as promptly as possible, and in any event within the time stated by the City, and such Work will be subject to approval and acceptance of the City, but such approval and acceptance will not relieve the Contractor from the obligation to correct any incomplete, inaccurate or defective work, all of which shall be promptly remedied by the Contractor on demand, without cost to the City.

S.P.26. HOT WORK

If applicable, any "Hot Work" such as but not limited to Cutting, Welding, Brazing, Grinding, Soldering, or Torch Applied Roofing that may cause sparks, flame or an ignition source shall follow at minimum the City of Surrey "Hot Work Permit" The person preforming the Hot Work must verify that a hot work permit is in place before starting Hot Work. The permit is issued for one location only and is valid for no longer than 24 hours. It may become invalid if conditions change (i.e. adverse environmental condition)

The person doing the Hot Work is responsible for complying with all City of Surrey rules and regulations concerning safe work practices and all requirements stated on the Hot Work Permit.

Reference Attachment 1 – Sample Hot Work Permit

- END OF PAGE -

SCHEDULE B – APPENDIX 2 – SUPPLEMENTARY SPECIFICATIONS – (PROJECT)

Supplementary Specifications may be viewed and/or obtained at the Managed File Transfer Service (MFT) link noted below. Printing will be the sole responsibility of the Contractor.

In the URL, or address field at the top, enter the following address: https://mft.surrey.ca/ and hit "enter".

Enter "surreybid" as the Username, "Welcome" as the password and then click "Login"

https://mft.surrey.ca/

Login ID: surreybid Password: Welcome

Folder: 1220-040-2023-037

SCHEDULE B – APPENDIX 2-A – CONTRACT DRAWINGS – (PROJECT)

Contract Drawings may be viewed and/or obtained at the Managed File Transfer Service (MFT) link noted below. Printing will be the sole responsibility of the Contractor.

In the URL, or address field at the top, enter the following address: https://mft.surrey.ca/ and hit "enter".

Enter "surreybid" as the Username, "Welcome" as the password and then click "Login"

https://mft.surrey.ca/

Login ID: surreybid Password: Welcome

Folder: 1220-040-2023-037

SCHEDULE B – APPENDICES 3 THROUGH 5 Information from Schedule C of the RFQ will be inserted at the time of the award of the Contract: Schedule B – Appendix 3 – Schedule Of Quantities and Prices Schedule B – Appendix 4 – Construction Schedule Schedule B – Appendix 5 – Key Personnel, Sub-Contractors, and Material Suppliers

SCHEDULE B – APPENDIX 6 – PRIME CONTRACTOR DESIGNATION LETTER OF UNDERSTANDING

As per the requirements of the *Workers' Compensation Act*, R.S.B.C. 2019, Chapter 1, Part 2, Division 4, Section 24 and 25 which states:

Coordination of multiple-employer workplaces

24 In this section:

"multiple-employer workplace" means a workplace where workers of 2 or more employers are working at the same time:

"prime contractor" means, in relation to a multiple-employer workplace,

- (1) The prime contractor of a multiple-employer workplace must
 - (a) ensure that the activities of employers, workers and other persons at the workplace relating to occupational health and safety are coordinated, and
 - (b) do everything that is reasonably practicable to establish and maintain a system or process that will ensure compliance with this Part and the regulation in respect to the workplace.
- (2) Each employer of workers at a multiple-employer workplace must give to the prime contractor the name of the person the employer has designated to supervise the employer's workers at that workplace.

By signing this Agreement, the Contractor accepts all responsibilities of a prime contractor as outlined in the Workers' Compensation Act, and WorkSafeBC OH&S Regulation.

As a Contractor signing this Prime Contractor Designation form with the City of Surrey (the "owner"), you are agreeing that your company, management staff, supervisory staff and workers will comply with the Workers' Compensation Board (WCB) Occupational Health and Safety Regulation and the *Workers' Compensation (WC) Act*.

Any WorkSafeBC OH&S violation by the prime contractor may be considered a breach of contract resulting in possible termination or suspension of the agreement and/or any other actions deemed appropriate at the discretion of the City.

Any penalties, sanctions or additional costs levied against the City, as a result of the actions of the prime contractor are the responsibility of the prime contractor.

The Contractor acknowledges having read and understood the information above.

By signing this Prime Contractor Designation form, the Contractor agrees as a representative of the firm noted below, to accept all responsibilities of the prime contractor for this project.

The Contractor understands and accepts the responsibilities of the prime contractor designation in accordance with the *Workers' Compensation Act* while contracted by the City of Surrey for project and will abide by all Workers' Compensation Board Regulation requirements.

Project File No.:	1220-040-2023-037		
Project Title and Site Location:	BC Vintage Truck Museum – Reroofing Project		
Prime Contractor Name:			
Prime Contractor Address:			
Business Telephone/Business Fa	x Numbers:Phone:		Fax:
Name of Person in Charge of Proj	ect:		
Name of Person Responsible for 0 Phone:			
Prime Contractor Signature:		Date:	
Please return a signed copy of thi 13450 – 104 Avenue, Surrey, Briti	•	Finance Dep	partment, Procurement Services Section,
If you have any questions, please	contact the City of Surrey, Ma	nager Occup	ational Health & Safety at 604-591-4658.

SCHEDULE B – APPENDIX 7 – CONTRACTOR HEALTH & SAFETY EXPECTATIONS RESPONSIBILITY OF CONTRACTOR(S)

The City of Surrey strives to maintain a safe work environment for employees and contractors and insists upon the enforcement of safe practices and procedures in all premises and in all work activities. It is essential that all contractors and their employees and sub-contractor(s) perform in the same manner. It is every employers and contractors responsibility to ensure that staff and public are protected from workplace hazards.

As a contractor to the City of Surrey, you are expected to conform to the requirements of the Workers' Compensation Act, the WCB Occupational Health and Safety Regulation and to all federal, provincial and local laws and regulations. The City of Surrey Building Owner, Project Manager, and the Manager, Occupational Health & Safety or designate have the authority to order an unsafe act to cease or to have an unsafe piece of equipment removed from the premises or, in extreme situations, to shut down a job entirely. Any City of Surrey Employee that observes a safety infraction by a contractor performing work for the City of Surrey should bring it to the attention of a manager immediately or Occupational Health & Safety (604-591-4131).

The following information is provided as typical City of Surrey requirements, but does not relieve the contractor from complying with all applicable local, provincial and federal laws, regulations and bylaws.

PERSONNEL

- 1. You are expected to inform your employees of any potential hazard in the workplace and advise of appropriate action to be taken should a hazard be found or a fire or accident occur.
- 2. Contractors will restrict persons invited on the premises to employees only. No families or friends are permitted.
- 3. The contractor will advise the City of any on-site accidents involving the contractor's employees, or injuries to others caused by the contractor's business.

SAFETY MANAGEMENT SYSTEM

- 1. Contractors will ensure their employees utilize proper safety equipment and clothing as required for job site activities.
- 2. Contractors must follow and have on site proper written safe work procedures for hazardous work, e.g., Fall protection, confined space entry, hotwork, lockout, excavations and shoring, traffic management, etc.
- 3. Contractor must Identify workplace risk and implement suitable controls.
- 4. Contractor must provide safety training and education to staff and have training records available for review.
- 5. Contractor must have a health & safety program for its workers and sub-contractors
- 6. Contractor will provide appropriate First-Aid coverage for their workers and subcontractors.
- 7. Contractor must forward a weekly work task list prior to work commencement.
- 8. The qualified safety coordinator must participate in the City of Surrey OHS Orientation or attend the Prime Contractor's Orientation.

WORK AREAS -City Facilities

No work by contractors shall occur in any area without prior consent of the City of Surrey Manager, Civic Facilities or his designated representative. Work during normal business hours of the City shall not create undue noise, smells or otherwise unduly disturb the work of City of Surrey staff or the public. If an activity requires that a disturbance is likely, the contractor shall whenever possible only do that work outside normal business hours.

All activities that create a hazard (i.e., work from a ladder, removal of a floor tile, emission of VOC's, etc.) to persons outside the contractor's supervision shall have warning devices, delineation or barriers, sealed spaces, etc. as would normally be required to protect any person from that hazard.

SAFETY ATTITUDE

Your safety record and attitude are important criteria used to judge your qualification for future bidding on solicitations with the City of Surrey.

You can help ensure employee safety and your eligibility for future business with the City if you exhibit and practice a "Safe Work - Safe City" attitude.

The City of Surrey is concerned about the health, safety and wellbeing of all employees and contractors. It is essential we maintain a healthy, safe and productive work environment.

All Employees & Contractors:

It is everyone responsibility to:

- know and comply with WCB regulations and
- follow established safe work procedures
- immediately report any work related injury to his/her supervisor; and to the city representative
- not remain on the work site while his/her ability to work is in any way impaired
- report unsafe acts and conditions to their supervisor
- correct unsafe conditions immediately whenever it is possible to do so
- take reasonable care to protect your health & safety and the health and safety of other persons who may be affected by your act's or omissions at work

An employee must refuse to work if continuing to do so would endanger the health and safety of the employee, fellow employees or others. The worker must immediately report the circumstances of the unsafe condition to his or her supervisor or manager. If the unsafe condition is not remedied or the issue is not resolved the Manager, Occupational Health & Safety must be contacted.

A common sense approach usually resolves the issue.



GENERAL RULES

- 1. For all secured worksites, contracted workers are required to sign in and sign out each day
- 2. (Access cards may be issued a worker may need to provide an Identification document (i.e., Driver's License) in exchange).
- 3. <u>Personal protective equipment</u>, as determined by the City, through consultation with the Contractors Health and Safety Representatives must be worn when and where required. (Hard Hats, Safety Footwear, Safety Vests and Safety Glasses must be worn on active construction sites. Hearing Protection must be worn when noise levels are above 85dBA.)
- 4. Horseplay, gambling and the use of alcohol or narcotics will not be tolerated.
- 5. No Smoking within 7.5M of a City owned buildings door exits, windows and vents.
- 6. Report ALL injuries to your supervisor immediately and notify the City's site representative.
- 7. Report any unsafe conditions, including someone under the influence or hazards, which may allow an injury to occur to you, a fellow worker, or others on the worksite.
- 8. Report any property damage, regardless of how minor.
- 9. Restricted and controlled products will be labeled, used and stored in accordance with the associated regulations, e.g., WHMIS. Follow all procedural instructions when using or handling <u>hazardous</u> <u>materials/controlled products</u> and ensure that all containers of hazardous/controlled product materials are properly labelled and stored in designated areas.
- 10. Obey all posted signs and notices. Do not venture into areas that you are not authorized to enter.
- 11. Always use the correct posture when <u>lifting</u> and get assistance if the weight is excessive.
- 12. Do not work within the limits of approach to high voltage equipment.
- 13.If working at heights greater than 10 feet a Fall Protection system must be in place. The appropriate Fall Protection equipment must be worn at all times.
- 14. **Housekeeping** (Orderliness and good housekeeping are basic requirements and must be maintained at all times):
- a) Aisles are to be kept clear at all times.
- b) Individual work areas are to be kept clean and tidy.
- c) All materials, tools, products and equipment are to be kept in their designated areas.
- d) Liquid spills are to be cleaned up immediately to prevent slips and falls.
- e) Accumulation of oily rags, combustible refuse or similar fire hazards will not be tolerated.

15. Fire Prevention:

- a) Become familiar with Surroundings and emergency exit.
- b) Ensure aisles and exits are not blocked at any time.
- c) Anytime a fire extinguisher is used, report it immediately to your supervisor, so that it can be recharged.

- **16. Equipment Operation** (Any equipment, which could create a hazard, must be maintained in good condition):
- a) Equipment must not be repaired, adjusted or operated unless by a "competent person" who understand the safe operating procedures.
- b) Always be aware of the use and location of the "EMERGENCY STOP" button, if equipment is so equipped, before using the equipment.
- c) Loose clothing, jewelry and long hair must be secured to prevent becoming entangled with equipment.
- d) The Operator must check all safety devices on equipment before operation.
- e) All equipment must be turned off and the appropriate "lock-out" procedure followed, prior to repairs, cleaning, adjustment or lubrication.
- f) Radio/Walkman/I-pod Headphones are not allowed to be worn during regular work operations.
- g) All ladders must be of an approved type and length. Unacceptable ladders must be removed immediately from the premises.
- h) All vehicles and equipment on City property must be kept in safe mechanical condition at all times, and be operated only by persons with a valid driver's license and/or proper training and qualifications.
- i) Contractors will not operate any equipment, valves, switches, etc., which are part of the City's operation, unless specific permission is received from the Department Representative.
- 17. **Ground Disturbance** –Every time you dig in the ground, with a shovel or mechanized equipment, you run the risk of loss of life or damage to property if you hit any of the many buried cables, conduits, gas or oil pipelines and/or other underground facilities that serve our city, **BC One Call Must be called and** a ticket obtained prior to commencing any ground disturbance activities.

Issued By:	Occupational Health & Safety Section - Contractor Coordination Program
Date:	Revised: January 14, 2014 Original: August 15, 2014
Distributed:	Via Email & Posted on Intranet: January 16, 2015: August 15, 2014

This document does not replace the Workers' Compensation Act or WorkSafeBC OH&S regulation. Each individual Contractor must have specific health and safety safe work rules and procedures that apply to their work tasks. Each Contractor must comply with the Workers' Compensation Act and WorkSafeBC Occupational Health & Safety Regulation and to all federal, provincial and local laws and regulations. If a contractor is unable to comply they must bring this to the attention of their qualified safety representative and to the Prime Contractor safety representative immediately.

Authorized Signature:	
Name:	
	(Please Print)
Date:	

SCHEDULE B - APPENDIX 8 - STATUARY DECLARATION

STATUTORY DECLARATION

CANADA) IN THE MATTER OF A CONTRACT) ENTERED INTO BETWEEN THE CITY OF) SURREY (THE "CITY") AND STANTEC) ARCHITECTURE LTD. AND [INSERT) CONTRACTOR NAME] (THE) "CONTRACTOR") IN CONNECTION WITH CONTRACT No.: 1220-040-2023-037 DATED
PROVINCE OF BRITISH COLUMBIA) MONTH DAY, YEAR BC VINTAGE TRUCK MUSEUM – REROOFING PROJECT.
TO WIT:	
I,, (officer of company, sole proprietor or partner)	
of [INSERT CONTRACTOR NAME] in the Province	e of British Columbia do solemnly declare
	ERT CONTRACTOR NAME] and that I have personal and that I am duly authorized to make this Declaration.
paid and satisfied by the Contractor with the assessments have been paid, and that the Work carried out and that no lien has been	opliers used in connection with the Work have been full the exception of normal holdbacks, and that all fees and there is no claim outstanding or pending in respect of the in filed against the <i>City</i> 's Lands or against any Products with Work or Work done or materials supplied under the
AND I MAKE THIS SOLEMN DECLARATION, consofthe same force and effect as if made under oath	scientiously believing it to be true and knowing that it is and by virtue of the Canada Evidence Act.
DECLARED before me at)
in the Province of British Columbia,	
this day)	
of A.D. 20)	Signature
) A Commissioner for taking Affidavits for British Colo A Notary Public in and for the Province of British Co	

SCHEDULE B - APPENEIX 9 - FORM 2 - NOTICE OF CERTIFICATE OF COMPLETION

Form 2

Builders Lien Act

(Section 7 (4))

Notice of Certification of Completion

Notice: Re City of Surrey, Contract 1220-0 Reroofing Project	40-2023-037 – BC Vintage Truck Museum –
Take notice that on to that effect, was issued with respect to a contra	_[date] a certificate of completion, or court order act (or subcontract) between:
CITY OF SURREY 13450 – 104 Avenue Surrey, B.C., CANADA, V3T 1V8	
(the " <i>CITY</i> ")	
and	
<pre><<insert contractor="" name="">> <<insert address="">></insert></insert></pre>	

in connection with an improvement on land described as follows:

BC Vintage Truck Museum – Reroofing Project

(the "CONTRACTOR")

All persons entitled to claim a lien under the *Builders Lien Act* and who performed work or supplied material in connection with or under the contract are warned that the time to file a claim of lien may be abridged and section 20 of the Act should be consulted.

SCHEDULE B - APPENDIX 10 - FORM 3 - CERTIFICATE OF COMPLETION

Form 3

Builders Lien Act

(Section 7 (10))

Certification of Completion

Contract Title: BC Vintage Truck Museum – Reroofing Project

Reference No.: 1220-040-2023-037		
Date of Issue:	, 202	
I[nar	me of payment certifier], of	[address],
British Columbia, certify that, for the	purposes of the Builders' Lien Act, the	e following contract or
subcontract was completed on	[month	n, day, year]:
Street address or other description of	f the land affected by the improvemen	t:
Brief description of the improvement:		
Brief description of the contract or sul	bcontract, including the date of the co	ntract and the names
of the parties to it:		
		<u> </u>
Certified by:		
Per:	[signature of payment certifier]	
Dated:	[month, day, year]	

SCHEDULE B - APPENDIX 11 - POST COMPLIANCE FORM

Please complete this form and promptly fax to 604-599-0956. Note that any delays in the posting of this Certificate of Completion or in the return of this form may affect the scheduling of the Holdback release.

Contract Title: BC Vintage Truck Museum – Reroofing Project

Reference No.: 1220-040-2023-037

The Certificate of Completion has been posted:

As outlined in the Builders Lien Act, Section 7 (4) (c), the Certificate of Completion must be posted "in a prominent place on the improvement." For contracts that do not have a clearly identified work site (e.g., Maintenance Contracts), the Contractor shall prominently post the notice in their office.

(detailed description of posting location, including	g address)
On:	
(date of posting)	
I confirm that the above statements are correct:	
(Signature)	(Date)
Print Name	
Contractor	

SCHEDULE B – APPENDIX 12 – CITY OF SURREY PROJECCT COMPLETION DELIVERABLES WORKSHEET

Project Name:	
Project Address:	Date:
End of Project Walk-through:	End of Project Walk-through:
City Representative:	Contractor/Contractor Rep:
Department:	Company Name:
Contact phone number:	Contact phone number:
Fax number:	Fax number:
A. BUILDING PERMITS – CLOSED OUT Architectural Electrical Mechanical / Plumbing Structural Other B. O&M MANUALS RECEIVED *Shop Drawings to be included in O&M Manuals Architectural 1 Electronic (PDF) file 2 Hardcopies Electrical 1 Electronic (PDF) file 2 Hardcopies Mechanical 1 Electronic (PDF) file 2 Hardcopies Mechanical 1 Electronic (PDF) file 2 Hardcopies Other(s) 1 Electronic (PDF) file 2 Hardcopies C. PROJECT CLOSE-OUT Project Summary Report Substantial Completions Deficiencies List Transfer of Utilities (Hydro/Teresan) Notify City of Surrey (604-591-4804) Asset Inventory Forms including HVAC TCA Cost Summary Finance, & Warranty Information sheets & Project summary with graphics Final Occupancy Certification All documentation/correspondence pertaining to the project (File Share Device) D. FALL PROTECTION / RESTRAINT SYSTEM Complete Wall plaques displayed as required 1 (PDF) containing the Fall Protection Safety System Signed:	As-Built Drawing Submittals Architectural 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of paper construction drawings Civil 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of paper construction drawings 1 Set of PDF As-Built DWG files 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of paper construction drawings 1 Set of PDF As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of paper construction drawings Landscaping 1 Set of PDF As-Built drawings 1 Set of PDF As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of PDF As-Built dr
City Representative	Contractor Representative
Internal Representative	Fire Chief/ Representative



SCHEDULE C - FORM OF QUOTATION

RFQ Title: BC Vintage Truck Museum – Reroofing Project RFQ No: 1220-040-2023-037 CONTRACTOR **Legal Name of Contractor: Contact Person and Title: Business Address: Business Telephone: Business Fax: Business E-Mail Address:** TO: **CITY OF SURREY** City Representative: Sunny Kaila, Manager, Procurement Services Email for PDF Files: purchasing@surrey.ca 1 If this Quotation is accepted by the City, a contract will be created as described in: the Contract: (a) the RFQ; and (b) other terms, if any, that are agreed to by the parties in writing. (c) Capitalized terms used and not defined in this Quotation will have the meanings given to 2. them in the Contract and RFQ. Except as specifically modified by this Quotation, all terms, conditions, representations, warranties and covenants as set out in the Contract and RFQ will remain in full force and effect. 3. I/We have reviewed the sample Contract (Schedule B). If requested by the City, I/we would be prepared to enter into the sample Contract, amended by the following departures (list, if any): Section Requested Departure(s) / Alternative(s)

prov (a)	 viding the Work: <u>Workers' Compensation</u> Board coverage in good standing and further, if an "Owner Operator" is involved, personal operator protection (P.O.P.) will be provided, 		
(b)	Workers' Compensation Registration Number; Prime Contractor qualified coordinator is Name:		
, ,	and Contact Number:; Insurance coverage for the amounts required in the proposed Contract as a		
(c)	Insurance coverage for the amounts required in the proposed Contract as a minimum, naming the City as additional insured and generally in compliance with the City's sample insurance certificate form available for reference as Attachmen 2;		
(d)	City of Surrey or Intermunicipal <u>Business License</u> : Number;		
(e)	If the Contractor's goods and services are subject to GST, the Contractor's GST		
(f)	Number is ; and If the Contractor is a company, the company name indicated above is registere with the Registrar of Companies in the Province of British Columbia, Canada Incorporation Number		
	of the date of this Quotation, we advise that we have the ability to meet all of the above direments except as follows (list, if any):		
requ			
requ	irements except as follows (list, if any):		
Sec The this	tion Requested Departure(s) / Alternative(s) Contractor acknowledges that the departures it has requested in Sections 3 and 4 o Quotation will not form part of the Contract unless and until the City agrees to them in g by initialing or otherwise specifically consenting in writing to be bound by any o		
The this writi	tion Requested Departure(s) / Alternative(s) Contractor acknowledges that the departures it has requested in Sections 3 and 4 or Quotation will not form part of the Contract unless and until the City agrees to them in green by initialing or otherwise specifically consenting in writing to be bound by any or consenting in writing to be bound by any or consenting in writing to be sound by any or consenting in writing the consenting in writing the consenting in		
The this writing there	tion Requested Departure(s) / Alternative(s) Contractor acknowledges that the departures it has requested in Sections 3 and 4 contraction will not form part of the Contract unless and until the City agrees to them in g by initialing or otherwise specifically consenting in writing to be bound by any on.		
The this writing there	Contractor acknowledges that the departures it has requested in Sections 3 and 4 contractor will not form part of the Contract unless and until the City agrees to them in g by initialing or otherwise specifically consenting in writing to be bound by any contract to the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to them in the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees to the contract unless and until the City agrees a		

7.	I/We have reviewed the RFQ, Schedule A - Scope of Work and Contract Drawings. I
	requested by the City, I/we would be prepared to meet those requirements, amended by
	the following departures and additions (list, if any):

Section	Requested Departure(s) / Alternative(s)		
		_	

SCHEDULE OF QUANTITIES AND PRICES

8. The Contractor offers to supply to the City of Surrey the Goods and Services for the prices plus applicable taxes as follows:

Table A - Price Summary Table

Item	Description	Amount (\$)
1.0	General	<u>\$</u>
2.0	Roof Replacement	<u>\$</u>
3.0	Miscellaneous / Other work	<u>\$</u>
4.0		<u>\$</u>
5.0		<u>\$</u>
	Sub-Total	<u>\$</u>
<u>Taxes (5%):</u>		<u>\$</u>
	<u>Total Quotation Price:</u>	<u>\$</u>

Table B - Detailed Pricing

Desc	cription	Unit of Measure	Estimated Quantity	Unit Price(\$)	Amount (\$)				
1.0	General								
1.1	Bonds / Insurance			Lump Sum	\$				
1.2	Mobilization			Lump Sum	\$				
1.3	Site Protection and Access			Lump Sum	\$				
1.4				Lump Sum	\$				
	1.0 Sub-Total: (Carry forward to the line "1.0" in the Price Summary Table above)								
2.0	2.0 Roof Replacement								
2.1	Demolition			Lump Sum	\$				
2.2	Vapour Barrier			Lump Sum	\$				
2.3	Insulation and Base sheet			Lump Sum	\$				
2.4	Cap sheet			Lump Sum	\$				
2.5	Sheet Metal Flashing			Lump Sum	\$				
2.6	Skylights			Lump Sum	\$				

Desc	ription	Unit of Measure	Estimated Quantity	Unit Price(\$)	Amount (\$)		
2.7	Cash Allowance* for wood rot (only for use in the event any wood rot is found in the roof sheathing, decking, or rascia board. etc. once the old roof membrane is removed and surfaces are exposed)			Lump Sum	\$5,000.00		
2.8	Demobilization			Lump Sum	\$		
2.9	Warranty / Closeout			Lump Sum	\$		
	, , , , , , , , , , , , , , , , , , , ,				<u> </u>		
2.0 Sub-Total: (Carry forward, including 2.7 cash allowance, to the line "2.0" in the Price Summary Table above)							
3.0	Miscellaneous / Other Work						
3.1	Including all works described in the Plans and Specifications that are not included in any other regular unit price payment items listed herein (complete).			Lump Sum	\$		
	(Carry forward to the li	ne "3.0" in the	_	.0 Sub-Total: Table above)	\$		
	ntractors will request written approv sh Allowance.	al from the Co	onsultant for a	uthorization to	use the		
CUR	RENCY: Canadian						
A cas	Payment Terms: A cash discount of% will be allowed if invoices are paid within days, or the day of the month following, or net 30 days, on a best effort basis.						

List of Optional Prices:

9. The following is a list of Optional Price(s) to the Work and forms part of this RFQ, upon the acceptance of any or all of the Optional Price(s). The Optional Prices are an addition or a deduction to the Total Quotation Price and do not include GST. DO NOT state a revised Total Quotation Price.

Descript	tion of Optional Prices	Addition	Deduction
OP-1	Performance Supply and installation of 2-Ply modified bitumen membrane with 15 Year Manufacturer's Warranty.	\$	\$
OP-2	Performance Supply and installation of 2-Ply modified bitumen membrane with composite reinforcement to obtain 20 Year Manufacturer's Warranty.	\$	\$

List of Separate Prices:

10. The following is a list of Separate Price(s) to the Work and forms part of this RFQ, upon the acceptance of any or all of the Separate Price(s). The Separate Prices are an addition or a deduction to the Total Quotation Price and do not include GST. DO NOT state a revised Total Quotation Price.

Description of Separate Price Items	Addition	Deduction					
SP-1. Performance Bond at 50% of total contract value:							
CCDC 221 (latest Preferred)	\$	\$					
SP-2. Labour and Material Payment Bond at 50% of total contract value:							
CCDC 222 (latest Preferred)	\$	\$					

Force Account Labour and Equipment Rates:

11. Contractors should complete the following tables setting out the all-inclusive hourly labour rates including Overhead and profit for approved extras/credits for all applicable categories of labour (use the spaces provided and/or attach additional pages, if necessary):

Table 1 – Hourly Labour Rate Schedule for Services:

Labour Category	Straight Time/hr (Plus GST)	Overtime Rate/hr (Plus GST)
.1 Superintendent	\$	\$
.2 Foreman	\$	\$
.3 Journeyman	\$	\$
.4 Apprentice	\$	\$
.5 Skilled Labourer	\$	\$
.5	\$	\$
.6	\$	\$

Table 2 – Hourly Equipment Rate Schedule:

No.	Equipment Description (State)	Hourly Equipment Rate
		\$
		\$

<u>Preli</u>	minary Construction Schedule:											
12.	Contractors should provide a preliminary construction schedule, with major item descriptions and time: (a) Commence the Work on or before:; and (b) to achieve Substantial Performance of the Work on or before: (WORK DURATION).											
	Contractor should provide a M Path and should include all ma completion dates for each.											
AC	CTIVITY			7	ime fr	om N	otice t	o Pro	ceed i	n Day	'S	
			10	20	30	40	50	60	70	80	90	100
		, —									-	
		1	//)								
	<u> </u>	700	/ 									
·	Personnel & Subcontractors: Contractors should provide into personnel proposed for the personnel attach additional pages, if necessions.	erforma	ince o									
	Name:											_
	Experience: Dates: Project Name: Responsibility:											- - -
	Responsibility:											_
14.	Contractors should identify subperformance of the Work, descand a description of the relevato the following:	ribe the	e port	ion of	the V	Vork p	ropos	ed to	be sub	ocontr	acted	

Subcontractor Services	Subcontractor Name	Years of Working with Contractor	Business Telephone Number and Business Email Address

The City reserves the right of approval for each of the subcontractors and material suppliers. The Contractor will be given the opportunity to substitute an acceptable subcontractor and material supplier, if necessary.

Experience, Reputation and Resources

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ory)
norized Signatory)

ATTACHMENT 1 - SAMPLE HOT WORK PERMIT

Global Property - Loss Prevention Engineering

HOT WORK PERMIT PART 1



Can the work be completed using a different method or at a less hazardous location, such as the maintenance shop, which would not require the use of a hot work permit?

p 1 0000001	Required Precautions Checklist
Permit Number: 0000001	Review of the operations / tasks have been conducted
Hot Work Being Conducted by: ☐ Employee:	and temporary Management of Change issued as necessary.
Contractor:	Work permits or line cutting permits have been reviewed
	and issued as necessary.
Issue Date:	Sprinkler protection, hose streams and fire extinguishers are in service and operational.
Location, Bldg & Floor:	Hot work equipment is in good repair and secured as necessary.
□ Brazing □ Grinding □ Soldering	Within 35 ft (10 m) of task area(s)
☐ Thawing Pipe ☐ Torch Applied Roofing	Floors have been swept clean of combustibles.
Other	Flammable liquids, combustible liquids, combustible dust, lint and oil deposits have been removed.
The location where this work is to be done has	Eliminate explosive atmosphere.
been examined and necessary precautions have been taken. Permission is hereby granted	Combustible floors have been wet down or covered with damp sand, metal or other noncombustible shields.
for this work. Name of Person Issuing Permit:	Combustible materials have been removed or protected with fire resistive tarpaulins or metal shields.
Signed:	All wall and floor openings have been covered.
oigned.	Fire resistive tarpaulins have been suspended beneath
	the work to collect sparks.
Permit Expires	Work on Walls or Ceilings
DateTimeAM \(\sigma\)PM	Construction is noncombustible and without combustible
Extended Fire Watch	coverings or insulation.
Extended Fire Watch Required Yes No	Combustibles have been removed away from opposite
Extended Fire Watch Duration hours	side of wall or ceiling. Work on Enclosed Equipment
***************************************	Equipment has been cleaned of all combustibles.
Instructions:	
1. Verify that all applicable precautions have	Containers have been purged of flammable, combustible liquids, vapors or gases.
been implemented and that the site is safe for hot work.	Pressurized vessels and piping have been removed from service, isolated and vented (LOCK OUTTAG OUT).
for not work,	Equipment with stored energy or electrical energy has
2. Part 1 (first page) should be completed and retained for records.	been removed from service and isolated (LOCK OUT TAG OUT).
0 1 P 0 1: 1 1/ \ 1 1: 1	Fire Watch
 Issue Part 2 to individual(s) conducting the hot work and see additional instructions on Part 2. 	Fire watch will be provided during the task and for a minimum of 1-hour after the task has been completed or for the extended fire watch duration.
4. Important note: The facility should follow	Fire watch has been trained in the use of and provided with portable fire extinguishers or charged fire hose line(s).
the guidelines listed on this form or those required by local jurisdiction, if more	Fire watch is posted on lower floors if an opening exists that would allow sparks or embers to drop down.
stringent.	Fire watch is trained on how to properly report a fire alarm via the plant fire alarm procedures or fire alarm system.
	Hot work area will be monitored for 3-hours after the job is finished.

This permit does not purport to set forth all hazards nor to indicate that other hazards do not exist. By providing this permit, neither AIG nor any of its employees make any warranty, express or implied, concerning the use of this permit. Furthermore, neither AIG nor any of its employees shall be liable in any manner (other than liability that may be expressed in any policy of insurance that may be issued by the Company) for personal injury or property damage or loss of any kind arising from or connected with this permit. Form 615 (10/2013)

Global Property - Loss Prevention Engineering



HOT WORK PERMIT PART 2

Can the work be completed using a different method or at a less hazardous location, such as the maintenance shop, which would not require the use of a hot work permit?

Permit Number: 000001	Required Precautions Checklist
***************************************	Review of the operations / tasks have been conducted
Hot Work Being Conducted by:	and temporary Management of Change issued as
Employee:	necessary. Work permits or line cutting permits have been reviewed
Contractor:	and issued as necessary.
Issue Date:	Sprinkler protection, hose streams and fire extinguishers
Job, Task or PO #:	are in service and operational.
Location, Bldg & Floor:	☐ Hot work equipment is in good repair and secured as
Nature of Task:	necessary.
☐ Brazing ☐ Grinding ☐ Soldering	Within 35 ft (10 m) of task area(s)
☐ Thawing Pipe ☐ Torch Applied Roofing	Floors have been swept clean of combustibles.
Other	Flammable liquids, combustible liquids, combustible dust, lint and oil deposits have been removed.
The location where this work is to be done has	Eliminate explosive atmosphere.
been examined and necessary precautions have been taken. Permission is hereby granted	Combustible floors have been wet down or covered with damp sand, metal or other noncombustible shields.
for this work. Name of Person Issuing Permit:	Combustible materials have been removed or protected with fire resistive tarpaulins or metal shields.
Signed:	All wall and floor openings have been covered.
oiginos:	Fire resistive tarpaulins have been suspended beneath
D	the work to collect sparks.
Permit Expires DateTimeTAM PM	Work on Walls or Ceilings
Extended Fire Watch	Construction is noncombustible and without combustible coverings or insulation.
Extended Fire Watch Required Yes No	Combustibles have been removed away from opposite side of wall or ceiling.
Extended Fire Watch Duration hours	Work on Enclosed Equipment
Instructions:	Equipment has been cleaned of all combustibles.
Person Doing Hot Work: Document the time work started and post the permit at	Containers have been purged of flammable, combustible liquids, vapors or gases.
HotWork Location. After the Hot Work has been completed, document the date and time the work was completed and leave the permit at	Pressurized vessels and piping have been removed from service, isolated and vented (LOCK OUTTAG OUT).
the site.	Equipment with stored energy or electrical energy has
2. Fire Watch: Prior to leaving the Hot Work location conduct a final inspection, sign, and	been removed from service and isolated (LOCK OUT TAG OUT).
document the date and time the fire watch	Fire Watch
ended and notify the permit issuer that the Fire Watch has been completed.	Fire watch will be provided during the task and for a
3. Final Check Off: The individual who conducts the final check off must sign and document the date	minimum of 1-hour after the task has been completed or for the extended fire watch duration.
and time of the final check off and return the permit to the issuer.	Fire watch has been trained in the use of and provided with portable fire extinguishers or charged fire hose line(s)
Hot Work Completed. Signed:	Fire watch is posted on lower floors if an opening exists
Date/Time	that would allow sparks or embers to drop down.
Fire Watch Completed, Signed:	Fire watch is trained on how to properly report a fire alarm
Date/Time	via the plant fire alarm procedures or fire alarm system.
Final Check-Off Completed. Signed:	Hot work area will be monitored for 3-hours after the job is finished.
- Datey mile	

This permit does not purport to set forth all hazards nor to indicate that other hazards do not exist. By providing this permit, neither AIG nor any of its employees make any warranty, express or implied, concerning the use of this permit. Furthermore, neither AIG nor any of its employees shall be liable in any manner (other than liability that may be expressed in any policy of insurance that may be issued by the Company) for personal injury or property damage or loss of any kind arising from or connected with this permit. Form 615 (10/2013)

WARNING!

HOT WORK IN PROGRESS!

BE ALERT FOR FIRE!

IN CASE OF EMERGENCY:

Call:	
(65)	
At:	

WARNING!

This permit does not purport to set forth all hazards nor to indicate that other hazard does not exist. By providing this permit, neither AIG Global Property nor any of its employees make any warranty, express or implied, concerning the use of this permit. Furthermore, neither the Company nor any of its employees shall be liable in any manner (other than liability that may be expressed in any policy of insurance that may be issued by the Company) for personal injury or property damage or loss of any kind arising from or connected with this permit.



ATTACHMENT 2 – SAMPLE CITY OF SURREY CERTIFICATE OF INSURANCE FORM City of Surrey Certificate of Insurance Form - Contractor

(This form is to be completed by the Insurance Broker and will be provided at time of award)

This certifies that policies of insurance as described below have been issued to the Insured named below and are in full force and effect at this time. It is understood and agreed that thirty (30) days' written notice of any cancellation or change in applicable limit of any of the policies listed below, with the exception of ICBC, will be given to the holder of this certificate

nsured:	Name: Address: Broker's Name:			
Broker:				
	Audicess. Filone:			
ation, Projec	ct No. and nature of contract, permit, lease, licens	e or operation to which this Ce	rtificate applies:	
ype of Insu	urance	Company and Policy Number	Policy Term yyyy/mm/dd	Limits of Liability/Amount
ection 1 Commercial General Liability Wrap-up Umbrella Liability Excess Liability			From:	Bodily Injury, Death & Property Damage
			То:	\$ Per Occurrence
				\$ Aggregate \$ Deductible
				·
sudden & Accidental Pollution				\$ Umbrella Liability \$ Excess Liability
\$ 2,000	0,000			MINIMUM \$5,000,000
\$ 20,000,000 (adjacent to Kinder Morgan Pipeline) Section 2			From:	MINIMUM \$10,000,000 Bodily Injury & Property Damage
Automobile Liability (owned or leased vehicles)			110111.	\$ Limit
ection 3		A A /	To: From:	MINIMUM \$3,000,000 \$ Each Claim
action 2			FIOIII.	\$ Aggregate
] Profes	ssional Liability	WIA.	То:	\$ Deductible MINIMUM \$2,000,000
ection 4			From:	\$ Limit
] Builde	er's Risk		To	\$ Deductible
ection 5			To: From:	MINIMUM: CONSTRUCTION VALUE
ontractor's	Equipment Insurance		T	\$ Limit
Section 6			To: From:	\$ Limit
	2.44		_	\$ Extra Expense Limit
] Boiler	& Machinery Insurance		То:	\$ Deductible MINIMUM: CONSTRUCTION VALUE
articulars (of Wrap-up/Commercial General Liability Ir	surance (Sections 1 & 2):	X indicates that the cov	verage is included.
City of Surrey as Additional Insured		Attached Machinery		 Removal or weakening of support of propert building or land whether the support is natur
Contract Administrator as Additional Insured				or otherwise
Premises & Operations		Non-Owned Automobile Operation and Franciscustics Operation and Franciscustics Non-Owned Automobile		☐ Work below ground level over 3 meters (XC
 ☑ Broad Form Products & Completed Operations ☑ Owners & Contractors Protective 		✓ Contingent Employer's✓ Personal Injury		extension) Use of explosives for blasting
Owners & Contractors Protective Blanket Contractual		 ☑ Personal injury ☑ Incidental Medical Malpractice 		
Cross Liability/Severability of Interests		 ✓ Incidental Medical Marpractice ✓ 12 months Completed Operations 		Shoring, blasting, excavation, underpinnin demolition, debris removal, tunneling ar
Employees as additional insured		☑ Elevator & Hoist Liability		grading (as applicable)
			•	
·				
	of Professional Liability Insurance (Section	,	•	
J 24 Monti	hs Maintenance Period	☐ Insures all pr	ofessionals on the projec	ct
articulars	of Property Insurance (Sections 4,5 & 6):	Cindicates that the coverage	ge is included	
] Builder's	uilder's Risk (All Risks)			☐ Materials On & Off Site & In Trans
	Earthquake Testing & Commissioning	☐ City as First	Loss Payee to extent of it	ts insurable interest
·	d and agreed any deductible or reimbursemen	nt clause contained in the pol	icy shall be the sole resp	onsibility of the Named Insured.
Authorized to Sign on Behalf of Insured			Date Signed	
	o Sign on Behalf of Insurers & Broker Stamp		Date Signed	