|  |  |
| --- | --- |
| Logo 2 | **REVISED SCHEDULE C – FORM OF QUOTATION** |

**RFQ Title: Energy Transfer Stations (ETS) and Interior Piping Construction at PCI King George Hub Phase C and Elizabeth Fry Society Building**

**RFQ No: 1220-040-2021-040**

**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: Richard D. Oppelt, 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:

(a) the Contract;

(b) the RFQ; and

(c) other terms, if any, that are agreed to by the parties in writing.

2.Capitalized terms used and not defined in this Quotation will have the meanings given to 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)**

4. The City requires that the successful Contractor have the following in place **before providing the Work**:

1. Workers’ Compensation Board coverage in good standing and further, if an “Owner Operator” is involved, personal operator protection (P.O.P.) will be provided,

Workers' Compensation Registration Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;

1. Prime Contractor qualified coordinator is Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

and Contact Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;

1. 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 on the City’s Website at [www.surrey.ca](http://www.surrey.ca). search [Standard Certificate of Insurance](http://www.surrey.ca/files/DCT_Standard_Certificate_of_Insurance_2014.docx);

(d) City of Surrey or Intermunicipal Business License: Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_;

(e) If the Contractor’s goods and services are subject to GST, the Contractor’s GST Number is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_; and

(f) If the Contractor is a company, the company name indicated above is registered with the Registrar of Companies in the Province of British Columbia, Canada, Incorporation Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

As of the date of this Quotation, we advise that we have the ability to meet all of the above requirements **except as follows** (list, if any):

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

5.The Contractor acknowledges that the departures it has requested in Sections 3 and 4 of this Quotation will not form part of the Contract unless and until the City agrees to them in writing by initialing or otherwise specifically consenting in writing to be bound by any of them.

**Changes and Additions to Specifications and Scope:**

6. In addition to the warranties provided in the Contract, this Quotation includes the

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

**Requested Departure(s) / Alternative(s) / Addition(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:

**Price Summary Sheet**

A) Separate Maximum Guaranteed Price – **PCI King George Hub Phase C**: $

B) Separate Maximum Guaranteed Price – **Elizabeth Fry Society Bldg**.: $

C) Subtotal (A + B) $

D) Goods and Services Tax (5% of C) $

**Total *Quotation Price***, including GST (Sum C + D) **$**

**Notes:**

1) The Separate Prices indicated above for each location are based on the City awarding one location as a single Contract to the Contractor.

2) Contractors are to indicate below, the savings (or extra cost, as the case may be) offered to the City should the City choose to award both locations, to the Contractor as a single Contract.

(a) Price adjustment – Both locations (credit or extra cost) **$**

**TABLE A - CONTRACTOR’S QUOTATION – PCI KING GEORGE HUB PHASE C**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item No.** | **Description**  | **Unit** | **Est. Qty.** | **Unit Price** | **AMOUNT** |
| **1.** | **GENERAL** |   |   |   |   |
| 1.1 | Bonding and Insurance | L.S. | - |   |   |
| 1.2 | Mobilization/Demobilization | L.S. | - |   |   |
| 1.3 | Shop Drawings | L.S. | - |   |   |
|   | Subtotal Items 1.1 to 1.3 |   |   |   |   |
| **2.** | **SPECIFICATIONS** |   |   |   |   |
| 2.1 | BIM | L.S. | - |  |  |
| 2.2 | Heat Exchangers | L.S. | - |   |   |
| 2.3 | Piping & Supports – Interior Piping to Mechanical Room | L.S. | - |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 2.4 | Piping & Supports – Mechanical Room | L.S. | - |  |  |
| 2.5 | Insulation | L.S. | - |  |  |
| 2.6 | Electrical & Controls | L.S. | - |  |  |
| 2.7 | Installation and Commissioning | L.S. | - |  |  |
| 2.8 | O&M Manual and As-Builts | L.S. | - |  |  |
| 2.9 | Parkade Ceiling Scanning for Utilities | L.S. | - |  |  |
|  | Subtotal Items 2.1 to 2.9 |  |  |  |  |

**PCI KING GEORGE HUB PHASE C TOTAL: $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**(Carry Forward to Price Summary Sheet)**

**TABLE B - CONTRACTOR’S QUOTATION – ELIZABETH FRY SOCIETY BUILDING**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item No.** | **Description**  | **Unit** | **Est. Qty.** | **Unit Price** | **AMOUNT** |
| **1.** | **GENERAL** |  |  |  |  |
| 1.1 | Bonding and Insurance | L.S. | - |   |   |
| 1.2 | Mobilization/Demobilization | L.S. | - |   |   |
| 1.3 | Shop Drawings | L.S. | - |   |   |
|   | Subtotal Items 1.1 to 1.3 |   |   |   |   |
| **2.** | **SPECIFICATIONS**  |  |  |  |  |
| 2.1 | BIM | L.S. | - |  |  |
| 2.2 | Heat Exchangers | L.S. | - |  |  |
| 2.3 | Piping & Supports | L.S. | - |  |  |
| 2.4 | Insulation  | L.S. | - |  |  |
| 2.5 | Electrical & Controls | L.S. | - |  |  |
| 2.6 | Installation and Commissioning | L.S. | - |  |  |
| 2.7 | O&M Manual and As-Builts | L.S. | - |  |  |

**ELIZABETH FRY SOCIETY BUILDING TOTAL: $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**(Carry Forward to Price Summary Sheet)**

**OPTIONAL PRICES**

9. The following is a list of optional prices and forms a part of this Contract, upon acceptance of any or all of the optional prices. The optional prices are a deduction from or an addition to the Total Quotation Price and do not include GST. DO NOT state a revised Total Quotation Price.

|  |  |  |  |
| --- | --- | --- | --- |
| **LINE ITEM** | **DESCRIPTION OF OPTIONAL PRICE ITEMS** | **ADDITION****$****(exclude GST)** | **DEDUCTION****$****(exclude GST)** |
| 1. | Nitrogen Blanket Installation (interior piping and ETS) - PCI King George Hub Phase C | **$** | **$** |
| 2. | Nitrogen Blanket Installation (interior piping and ETS) - Elizabeth Fry Society Building  | **$** | **$** |
| 3. |  | **$** | **$** |

**FORCE ACCOUNT LABOUR AND EQUIPMENT RATES**

10. Contractors should complete the following tables setting out the all-inclusive hourly rates including overhead and profit for approved extras/credits for all applicable categories of labour Contractors should utilize qualified skilled trades personnel on this Work (use the spaces provided and/or attach additional pages, if necessary):

**Table 1 – Schedule of Labour Rates:**

**`**

|  |  |  |
| --- | --- | --- |
| LABOUR CATEGORY | STRAIGHT TIME/HR(exclude GST) | OVERTIME RATE/HR(excluded GST) |
| 1. Project Manager | **$** | **$** |
| 2. Site Superintendent | **$** | **$** |
| 3. Foreman | **$** | **$** |
| 4. Plumber (BCTQ) | **$** | **$** |
| 5. Electrician (BCTQ) | **$** | **$** |
| 6. Welder | **$** | **$** |
| 7. Apprentice (or experienced) | **$** | **$** |
| 8. Labourer / Helper | **$** | **$** |
| 9. Insulator | **$** | **$** |
| Others Not Listed Above (Specify): |
| X. |  |  |

Table 2 – Schedule of Equipment Rates

|  |  |  |
| --- | --- | --- |
| **CONSTRUCTION EQUIPMENT CLASSIFICATION** | **HOURLY RATE****(exclude GST)** | **SPECIFY MAKE & MODEL** |
|  | **$** |  |
|  | **$** |  |
|  | **$** |  |
|  | **$** |  |

We confirm that the rates quoted above will remain in force until \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, 202\_.

(Additional pages may be attached to this page. Each such additional page is to be clearly marked “ITT (state tender name and tender number), FORM OF TENDER – PART B.)

**Preliminary Construction Schedule:**

11. Contractors should provide a preliminary construction schedule, with major item descriptions and time. Contractor should provide a Microsoft Project (or similar) schedule outlining the Critical Path and should include all major phases of the Work and indicate start and substantial completion dates for each.

Milestone Dates:

Commence the Work on or before: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Substantial Completion: August 13, 2021.**

:

|  |  |
| --- | --- |
|  **CONSTRUCTION ACTIVITY** | **CONSTRUCTION SCHEDULE IN**  |
|  |  **1** |  **2** |  **3** |  **4** |  **5** |  **6** |  **7** |  **8** |  **9** |  **10** |
| **PCI King George Hub Phase C** |
| Shop Drawings Submittal and Approval |  |  |  |  |  |  |  |  |  |  |
| Mobilization |  |  |  |  |  |  |  |  |  |  |
| BIM Modelling Complete and Approved |  |  |  |  |  |  |  |  |  |  |
| Fabrication and Installation (on site / off-site) |  |  |  |  |  |  |  |  |  |  |
| Interior Piping |  |  |  |  |  |  |  |  |  |  |
| Flushing / Pressure Testing |  |  |  |  |  |  |  |  |  |  |
| Ship to Site (only if fabricated off-site) |  |  |  |  |  |  |  |  |  |  |
| Tie-ins, Commissioning and Energizing |  |  |  |  |  |  |  |  |  |  |
| Final Clean-up |  |  |  |  |  |  |  |  |  |  |
| **Substantial Completion** |  |  |  |  |  |  |  |  |  |  |
| Final Completion of the Work |  |  |  |  |  |  |  |  |  |  |
| Project Close-out and submission of final project documents. |  |  |  |  |  |  |  |  |  |  |

Milestone Dates:

Commence the Work on or before: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Substantial Completion: **October 15, 2021**

|  |  |
| --- | --- |
|  **CONSTRUCTION ACTIVITY** | **CONSTRUCTION SCHEDULE IN**  |
|  |  **1** |  **2** |  **3** |  **4** |  **5** |  **6** |  **7** |  **8** |  **9** |  **10** |
| Elizabeth Fry Society Building |
| Shop Drawings Submittal and Approval |  |  |  |  |  |  |  |  |  |  |
| Mobilization |  |  |  |  |  |  |  |  |  |  |
| BIM Modelling Complete and Approved |  |  |  |  |  |  |  |  |  |  |
| Fabrication and Installation (on site / off-site) |  |  |  |  |  |  |  |  |  |  |
| Interior Piping |  |  |  |  |  |  |  |  |  |  |
| Flushing / Pressure Testing |  |  |  |  |  |  |  |  |  |  |
| Ship to Site (only if fabricated off-site) |  |  |  |  |  |  |  |  |  |  |
| Tie-ins, Commissioning and Energizing |  |  |  |  |  |  |  |  |  |  |
| Final Clean-up |  |  |  |  |  |  |  |  |  |  |
| Substantial Completion |  |  |  |  |  |  |  |  |  |  |
| Final Completion of the Work |  |  |  |  |  |  |  |  |  |  |
| Project Close-out and submission of final project documents. |  |  |  |  |  |  |  |  |  |  |

Proposed Disposal Site: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Key Personnel & Subcontractors:**

12. Contractors should provide information on the background and experience of all key personnel proposed for the performance of the Work (use the spaces provided and/or attach additional pages, if necessary):

|  |  |
| --- | --- |
| Name: |  |
| Experience: |  |
| Dates: |  |
| Project Name: |  |
| Responsibility: |  |

|  |  |
| --- | --- |
| Responsibility: |  |

**Proponent’s Senior Supervisory Staff:**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Appointment: Project Manager

Experience:

**Dates:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Responsibility: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

References: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Appointment: Project Superintendent

**Dates:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Responsibility: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

References: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Appointment: Safety Supervisor

**Dates:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Responsibility: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

References: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Note: Qualifications and experience (resumes) should be provided in detail on separate sheets attached to this page. Back-up capability and personnel should be indicated of each category of staffing.

Note: Use the spaces provided and/or attach additional pages, if necessary.

13. Contractors should identify subcontractors, if any, the Contractor intends to use for the performance of the Work, describe the portion of the Work proposed to be subcontracted and a description of the relevant experience of the subcontractor, using a format similar to the following:

|  |  |  |  |
| --- | --- | --- | --- |
| *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**

14. Contractors should provide information on their relevant experience and qualifications for the performance of the Work similar to those required by the RFQ (use the spaces provided and/or attach additional pages, if necessary):

Installation of Welded Steel Pipe: 🞏 Yes 🞏 No

Registration with TSBC 🞏 Yes 🞏 No

3-D Modelling (BIM): 🞏 Yes 🞏 No

15. Contractors should provide **references** for work performed by your firm of a similar nature and value (name and telephone number). The City's preference is to have a minimum of three references. Previous clients of the Contractor may be contacted at the City’s discretion (use the spaces provided and/or attach additional pages, if necessary)

16. I/We the undersigned duly authorized representatives of the Contractor, having received and carefully reviewed the RFQ and the Contract, submit this Quotation in response to the RFQ.

This Quotation is executed by the Contractor this \_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, 2021.

**CONTRACTOR**

I/We have the authority to bind the Contractor.

|  |  |
| --- | --- |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(Legal Name of Contractor)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(Signature of Authorized Signatory)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(Print Name and Position of Authorized Signatory) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(Signature of Authorized Signatory)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(Print Name and Position of Authorized Signatory) |