

**City of Coquitlam**

**REQUEST FOR PROPOSALS**

**RFP No. 21-041**

**Sheffield Park Construction**

**Proposal will be received on or before 2:00 pm local time**

**~~Wednesday, June 9, 2021~~**

**Friday June 18, 2021**

(**Revised** - Closing Date and Time)

**INSTRUCTIONS FOR PROPOSAL SUBMISSION**

Proposal submissions are to be consolidated into one PDF file and uploaded electronically through Q-file, the City’s file transfer service accessed at website: [qfile.coquitlam.ca/bid](http://qfile.coquitlam.ca/bid)

**1. In the “Subject Field” enter:** RFP Number and Name

**2. Consolidate files into 1 .pdf file and “Send”**

(Ensure your web browser remains open until you receive 2 emails from Qfile to confirm upload is complete and was sent to email: [bid@coquitlam.ca](mailto:bid@coquitlam.ca) )

Proponents are responsible to allow ample time to complete the Proposal Submission process. If assistance is required phone 604-927-3037.

**REVISED PROPOSAL SUBMISSION FORM – Rev No. 1**

**Complete and return this section**

**and attach Consent of Surety**

Submitted By: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Company Name)

1. **PRICE**
   1. Schedule of Quantities and Prices – Sheffield Park Construction

All service provided is to be in accordance with all governing regulatory authorities within the City of Coquitlam. Unit price and lump sum prices are to be held firm to completion of the work.

**Prices proposed are to be all inclusive; therefore, include all labour, material, tools, equipment, transportation, fuel, supervision, disposal fees, permit fees and any other items required for provision of the services (exclude GST):**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ITEM** | **SCOPE OF WORK** | **QTY** | | **UNIT** | **AMOUNT** | |
| 1 | Mobilization | 1 | | LS | $ | |
| 2 | Demobilization | 1 | | LS | $ | |
| 3 | Demolition and Disposal | 1 | | LS | $ | |
| 4 | ESC Works as per drawings, specifications and City bylaws throughout the entire construction process. | 1 | | LS | $ | |
| 5 | Site survey pre- and post-bulk excavation per items 6 + 7 below | 1 | | LS | $ | |
| 6 | Common excavation to achieve design grade depth of compacted native material, including off-site disposal. See Geotechnical report. This number assumes \_\_\_\_\_\_\_\_\_\_\_\_m3 of excavation and off-site disposal. | 1 | | LS | $ | |
| 7 | Supply and install of structural fill for rough grading of sub-base to achieve subbase grades. See Geotechnical report. This number assumes \_\_\_\_\_\_\_\_\_\_\_m3 of structural fill. | 1 | | LS | $ | |
| 8 | Water servicing including all onsite works and connections to City water per Civil, Mechanical and Landscape Drawings and Specifications. | 1 | | LS | $ | |
| 9 | Storm servicing including all onsite works and connections to City services per Drawings and Specifications. | 1 | | LS | $ | |
| 10 | Sanitary servicing including all onsite works and connections to City services per Drawings and Specifications. | 1 | | LS | $ | |
| 11 | Electrical works including all onsite and connections per Drawings and Specifications. | 1 | | LS | $ | |
| 12 | Supply and install of base materials for all buildings, walls, walkways, and hardscape areas, including preparation and compaction. | 1 | | LS | $ | |
| 13 | Washroom + Utility Room construction including all works related to architectural, electrical, structural, mechanical and civil including adjoining retaining walls. | 1 | | LS | $ | |
| 14 | Concrete paving. | 1 | | LS | $ | |
| 15 | Asphalt paving including painting. | 1 | | LS | $ | |
| 16 | Rubberized paving including painting. | 1 | | LS | $ | |
| 17 | Concrete bands, stools, staircases, walls, skate features and other structures not included in washroom or waterpark construction. | 1 | | LS | $ | |
| 18 | Misc. Metal Works including railing above washroom and site fencing. | 1 | | LS | $ | |
| 19 | Supply and install of Wi-Fi pole and base including conduit from off-site connection and Utility Room and pole. | 1 | | LS | $ | |
| 20 | Waterpark construction including all landscape, electrical, mechanical, structural and civil along with commissioning for Fraser Health Operating Permit in 2022. | 1 | | LS | $ | |
| 21 | Irrigation system, including POC work affiliated with water service connection | 1 | | LS | $ | |
| 22 | Supply and installation of all playground equipment per Drawings and Specifications. | 1 | | LS | $ | |
| 23 | Site furnishings including supply and install of all tables, benches, receptacles, bike rack, basketball hoop and chairs. | 1 | | LS | $ | |
| 24 | Supply and install of growing medium for lawn spaces, planting beds and trees trenches including placement, fine grading, and compaction. | 1 | | LS | $ | |
| 25 | Supply and install of trees, shrubs, sod and/or hydroseed/seed, complete with 100% establishment | 1 | | LS | $ | |
| 26 | Close out documentation including as-built drawings, survey (CAD) | 1 | | LS | $ | |
| 27 | Preparation and submission of Asset Inventory Spreadsheet | 1 | | LS | $ | |
| 28 | Labour and Materials Payment Bond | 1 | | LS | $ | |
| 29 | Performance Bond | 1 | | LS | $ | |
| **OTHERS Not Listed Above:** | | | | | | |
| 30 |  | 1 | LS | | $ |
| 31 |  | 1 | LS | | $ |
| **TOTAL PRICE (exclude GST)** | | | | | **$** | |

LS=Lump Sum

* 1. Optional Prices

The following is a list of Optional Prices and forms part of this Contract, upon the acceptance of any or all of the Optional Prices to be read in conjunction with L3.2. The Optional Prices are a deduction from or addition to the Total Proposal Price and do not include GST. **DO NOT** state a revised Total Proposal Price.

|  |  |  |
| --- | --- | --- |
| **Line Item** | **Description of Optional Price Items** | **Deletion (exclude GST)** |
| 1 | Optional CIP concrete edge and replace per L3.2. | -$ |
| 2 | Optional CIP concrete seating platforms and replace per L3.2 | -$ |
| 3 | Optional CIP concrete seating platforms and replace per L3.2 | -$ |
| 4 | Optional precast concrete seating stools and replace per L3.2 | -$ |
| 5 | Optional CIP concrete stepped seating and replace per L3.2 | -$ |
| 6 | Optional fence type 1 per L3.2 | -$ |
| 7 | Optional fence type 2 per L3.2 | -$ |
| 8 | Optional Bike racks per L3.2 | -$ |
| 9 | Optional bike racks per L3.2 |  |
| 10 | Optional Horizontal Pole Climbers per L3.2 |  |
| 11 | Optional Play Den Graphic per L3.2 |  |

* 1. Unit Prices

The unit price is to include labour and machine time. For all storm, sanitary, and supply piping unit pricing to include trenching and backfilling as per specification.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Line Item** | **Item** | **Unit** | **Add** | **Delete** |
| 1 | Excavation and disposal of unused  cut materials (cubic meter) | M3 | $ | $ |
| 2 | Reuse of excavated in situ material as structural fill (pending geotechnical approval |  |  |  |
| 3 | Supply and install of structural fill | M3 | $ | $ |
| 4 | Supply and install base course  material - 19mm minus Aggregate | M3 | $ | $ |
| 5 | Supply and install growing medium | M3 |  |  |
| 6 | Supply and install 150mm diameter pvc sdr 35 | LM | $ | $ |
| 7 | Supply and install 200mm diameter pvc sdr 35 | LM | $ | $ |
| 8 | Supply and install 375mm diameter pvc sdr 35 | LM | $ | $ |
| 9 | Supply and install 50mm diameter type K annealed copper service | LM | $ | $ |
| 10 | Supply and install 50mm gate valve | PER | $ | $ |
| 11 | Supply and install 19mm diameter pvc sch 80 | LM | $ | $ |
| 12 | Supply and install 600mm diameter lawn basin as per mmcd | PER | $ | $ |
| 13 | Supply and install 1050mm diameter manhole as per mmcd | PER | $ | $ |
| 14 | Supply and install 100mm diameter perf pvc | LM | $ | $ |
| 15 | Supply and install irrigation lateral line CPVC Sch 40 | LM | $ | $ |
| 16 | Supply and install irrigation mainline PVC Sch 40 | LM | $ | $ |
| 17 | Supply and install asphalt including subgrade and base preparation | M2 | $ | $ |
| 18 | Supply and install concrete paving including subgrade and base preparation | M2 | $ | $ |
| 19 | Supply and install Picnic table and benches | PER | $ | $ |
| 20 | Supply and install 450 lawn basin as per mmcd | PER | $ | $ |
| 21 | Supply and install sod | M2 | $ | $ |
| 22 | Supply and install of tree | PER | $ | $ |
| 23 | Demobilization in the event of Archaeological Chance Find Occurrence | PER | $ | NA |
| 24 | Supply and installation of hydroseed per Canadian Landscape Standard | M2 | $ | NA |

* 1. Additional Labour Rates

The following are rates for qualified trades personnel that would be used for valuing additional work and services beyond the scope of this RFP on an “as needed and when requested” basis.

These rates are all inclusive without limitation, including all labour, wages, taxes and assessments, benefits payable in accordance with applicable laws, mobilization and demobilization, supervision, administration, small tool allowance including small tool rental, overhead and profit.

For the purposes of above, small tools are considered to be any tool worth $2,000 or less in new value. All other tools should be listed as equipment in the table under item 3 below.

|  |  |  |  |
| --- | --- | --- | --- |
| **ADDITIONAL LABOUR RATES** | | | |
|  | **Labour Rates** | **Straight Time Per Hour** (exclude GST) | **Overtime**  **Per Hour** (exclude GST) |
| **1.** | Project Manager | $ | $ |
| **2.** | Site Superintendent | $ | $ |
|  | Carpenter | $ | $ |
|  | Concrete Finisher | $ | $ |
|  | Landscaper | $ | $ |
|  | Plumber | $ | $ |
|  | Electrician | $ | $ |
|  | Labourer/Helper | $ | $ |
|  | Welder | $ | $ |
|  | Other not listed above (specify) | $ | $ |

* 1. Additional Equipment Rates

The rates provided below are all inclusive and include without limitation, operator, fuel, lubrication, service, maintenance, depreciation, mobilization and demobilization, overhead and profit.

|  |  |  |
| --- | --- | --- |
|  | **Equipment** | **Rate Per Hour** (exclude GST) |
| **1.** |  | $ |
| **2.** |  | $ |
| **3.** |  | $ |
| **4.** |  | $ |
| **5.** |  | $ |

1. **CONSENT OF SURETY**

**ATTACH THE CONSENT OF SURETY AND SUBMIT WITH PROPOSAL SUBMISSION FORM**

|  |
| --- |
| **A copy of the original Consent of Surety is to be submitted with the Proposal submission; that guarantees the City will be provided with a Performance Bond and Labour and Material Payment Bond each in the amount of 50% of the Total Proposal Price.**  **The original document is to be provided upon request by the City.** |

1. **REQUESTED DEPARTURES – CONTRACT**

The Proponent has reviewed the City’s Contract and the [Standard Terms and Conditions - Purchase of Goods and Services](https://www.coquitlam.ca/DocumentCenter/View/1446/10-02-2019-Standard-Terms-and-Conditions---Purchase-of-Goods-and-Services-PDF) . I/We would be prepared to enter into that Contract, amended by the following departures (list, if any):

|  |
| --- |
|  |

1. **CONFLICT OF INTEREST DECLARATION**

Proponents shall disclose any actual or potential conflicts of interest and existing business relationships it may have with the Cities, their elected or appointed officials or employees:

|  |
| --- |
|  |

1. **VALUE ADDED**

Provide information on what makes your firm innovative, what is your competitive advantage, and what other services your firm provides that would assist or be of benefit to the City:

|  |
| --- |
|  |

1. **SUSTAINABLE PRACTISES AND SOCIAL RESPONSIBILITY**
2. Sustainable Benefits

Describe all initiatives, policies, programs and product choices that illustrate your firm’s efforts towards sustainable practices and environment responsibility in providing the services that would benefit the City:

|  |
| --- |
|  |

1. Social Responsibility
2. What policies does your organization have for hiring apprentices, indigenous peoples, recent immigrants, veterans, young people, women, and people with disabilities:

|  |
| --- |
|  |

1. What policies does your organization have for the procurement of goods and services from local small and medium sized business or social enterprises:

|  |
| --- |
|  |

1. **CORPORATE PROFILE**

Proponent is to state how many years they have been in business and organizational history (e.g. mission, vision, corporate directions, etc.)

|  |
| --- |
|  |

1. **EXPERIENCE, CAPABILITIES AND CAPACITY**
2. Proponent is to provide a narrative as to their experience and capabilities in delivering goods and Services similar to those requested in this RFP:

|  |
| --- |
|  |

1. Proponent is to provide a narrative as to their capacity to take on this Contract with respect to manpower and other contracts that may affect their ability in delivering the goods and Services:

|  |
| --- |
|  |

1. **KEY PERSONNEL & QUALIFICATIONS**

The following are the Proponent’s senior staff proposed for this project including the specific identification of the project superintendent. The Contractor is to have a dedicated experienced **project superintendent full time onsite.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Item** | **Name** | **Position** | **Years with company/ Years total experience** | **Qualifications** |
| 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| 4. |  |  |  |  |
| 5. |  |  |  |  |

1. **SUBCONTRACTORS**

The following Sub-Contractors will be utilized in provision of the services and will comply with all the terms and conditions of this RFP and resulting Contract. If the work is to be completed by the General Contractor put N/A.

|  |  |  |
| --- | --- | --- |
| **Sub-Contractor** | **Services Performed** | **Background and Experience** |
|  | Concrete |  |
|  | Asphalt |  |
|  | Electrical |  |
|  | Irrigation |  |
|  | Earthworks/Civil |  |

1. **EXPERIENCE AND REFERENCES**

Provide references and contact information from recent relevant successful projects completed within the last 5 years.

Contracts indicated below should be related to operations similar in size, scope and complexity. By submitting a proposal, Proponents consent to the City to check and verify information provided. Information obtained from references will not be disclosed or discussed with any Proponents.

|  |  |
| --- | --- |
| **Year Started** |  |
| **Year Completed** |  |
| **Description of Contract or Project** |  |
| **Company** |  |
| **Contact Person** |  |
| **Telephone and Email** |  |
| **Contract Value** |  |

|  |  |
| --- | --- |
| **Year Started** |  |
| **Year Completed** |  |
| **Description of Contract or Project** |  |
| **Company** |  |
| **Contact Person** |  |
| **Telephone and Email** |  |
| **Contract Value** |  |

|  |  |
| --- | --- |
| **Year Started** |  |
| **Year Completed** |  |
| **Description of Contract or Project** |  |
| **Company** |  |
| **Contact Person** |  |
| **Telephone and Email** |  |
| **Contract Value** |  |

1. **WORK SCHEDULE**

The Proponent states that they are available and ready to start this work and confirms the work shall be completed on or before **March 15, 2022.** This date will be an important consideration in the evaluation.

**PRELIMINARY CONSTRUCTION SCHEDULE**

INDICATE SCHEDULE WITH BAR CHART WITH CONSTRUCTION DURATIONS BUT NOT LIMITED TO.

CONTRACTOR TO ADD ACTIVITIES WITH DURATIONS AS REQUIRED.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PRELIMINARY CONSTRUCTION SCHEDULE** | **2021-22** | | | | | | | | | |
| **CONSTRUCTION ACTIVITY** | **JUN** | **JUL** | **AUG** | **SEP** | **OCT** | **NOV** | **DEC** | **JAN** | **FEB** | **MAR** |
| CONTRACT AWARD |  |  |  |  |  |  |  |  |  |  |
| MOBILIZATION |  |  |  |  |  |  |  |  |  |  |
| DEMOLITION & REMOVAL & SITE SURVEY |  |  |  |  |  |  |  |  |  |  |
| ESC WORKS |  |  |  |  |  |  |  |  |  |  |
| EARTHWORKS REMOVAL |  |  |  |  |  |  |  |  |  |  |
| EARTHWORKS BACKFILL & GRADING |  |  |  |  |  |  |  |  |  |  |
| WASHROOM CONSTRUCTION |  |  |  |  |  |  |  |  |  |  |
| SANITARY, STORM AND DRAINAGE |  |  |  |  |  |  |  |  |  |  |
| WATER SERVICE AND DISTRIBUTION |  |  |  |  |  |  |  |  |  |  |
| ELECTRICAL INSTALLATION |  |  |  |  |  |  |  |  |  |  |
| HARDSCAPE CONSTRUCTION |  |  |  |  |  |  |  |  |  |  |
| PLAYGROUND EQUIPMENT INSTALL |  |  |  |  |  |  |  |  |  |  |
| WATERPARK CONSTRUCTION |  |  |  |  |  |  |  |  |  |  |
| ASPAHLT & CONCRETE FLATWORK |  |  |  |  |  |  |  |  |  |  |
| RUBBERIZED SURFACING |  |  |  |  |  |  |  |  |  |  |
| SITE FURNISHINGS |  |  |  |  |  |  |  |  |  |  |
| IRRIGATION |  |  |  |  |  |  |  |  |  |  |
| SOFT LANDSCAPING – TOPSOIL, PLANTING + SODDING |  |  |  |  |  |  |  |  |  |  |
| DEMOBILIZATION |  |  |  |  |  |  |  |  |  |  |
| COMMISSIONING & CLOSEOUT |  |  |  |  |  |  |  |  |  |  |
| OTHERS NOT INCLUDED ABOVE |  |  |  |  |  |  |  |  |  |  |

Prior to the start of construction, the Contractor will be required to provide a detailed **CONSTRUCTION SCHEDULE** ‘Gantt Chart’ Schedule in a MS Project format. Subsequently, the Contractor is to provide an updated construction schedule with each progress claim.

**Commence Construction Onsite** **July 20, 2021 or earlier**

**Substantial Completion Date** **March 15, 2022 or earlier**

**Waterpark Commissioning Date** **April 15, 2022**

**Total Completion Date** **April 30, 2022 or earlier**

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

1. **COMPLETION DATE**

The Proponent states that they are available and ready to start this work and confirms the work shall be completed on or before **March 15, 2022**. This date will be an important consideration in the evaluation.

YES 🞎 NO 🞎

If Proponent has stated NO, please state date and explanation as to proposed completion date:

|  |
| --- |
|  |

1. **METHODOLOGY**

Summarize the key features of your Proposal and the Technical Approach to be used. Provide a brief description the various components required for successful completion of the work.

**Delivery, set-up and execution of the work** - Proposals should address the plan for the delivery, set up and execution of the work; as well as the disposal, recycle or reuse for the surplus materials.

**Quality Assurance** - Provide the measures the Project Superintendent will use to maintain quality control at the worksite to completion of the project.

**Risk Factors** - Describe the risk factors anticipated and how the Proponent intends to mitigate these.

**Safety** – Proposal is to provide how the Proponent will address safety on the work site.

|  |
| --- |
| **Delivery, set-up and execution** |
|  |
| **Quality Assurance** |
|  |
| **Risk Factors** |
|  |
| **Safety** |
|  |

1. **EQUIPMENT AND VEHICLES**

Equipment, vehicles and power tools used at the work site must be clearly identified. Please list Proponent’s vehicles and equipment which is owned or leased and would be used in providing the services. Demonstration of the equipment, vehicles and tools offered may be required and must comply in all respects with all applicable standards, requirements and governing regulations of CSA and the BC Motor Vehicle Act.

|  |  |  |
| --- | --- | --- |
| **Equipment and Vehicles** | | |
| **Equipment**  **(including power tools to be used)** | **Make / Model** | **Year** |
|  |  |  |
|  |  |  |
|  |  |  |

1. **HEALTH AND SAFETY PROGRAM**
2. Confirm the Proponent has a written safety program in place that meets the requirements of WorkSafeBC?

YES 🞎 NO 🞎

1. Is your company COR (Certificate of Recognition) certified with respect to WorkSafeBC?

YES 🞎 NO 🞎

1. Proponent is to state how they would address site safety requirements on this project with respect to COVID-19:

|  |
| --- |
|  |

1. **ADDENDA**

We acknowledge receipt of the following Addenda(s) related to this Request for Proposal and have incorporated the information received in preparing this Proposal:

|  |  |
| --- | --- |
| **Addendum No.** | **Date Issued** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

1. **AUTHORIZATION**

We hereby submit our Proposal for the services as specified and undertake to carry out the work in strict accordance with all referenced Terms & Conditions, Regulations and Codes, applicable to this RFP.

We agree to the rules of participation outlined in the [Instructions to Proponents](https://www.coquitlam.ca/DocumentCenter/View/1457/Instructions-to-Proponents-PDF) and should our Proposal be selected, will accept the City’s Contract: [Standard Terms and Conditions - Purchase of Goods and Services](https://www.coquitlam.ca/DocumentCenter/View/1446/10-02-2019-Standard-Terms-and-Conditions---Purchase-of-Goods-and-Services-PDF)

The signature is an authorized person of the organization and declares the statements made in their submission are true and accurate.

For the purpose of this RFP submission, electronic signatures will be accepted.

|  |  |
| --- | --- |
| **Company Name:** |  |
| **Address:** |  |
| **Phone:** |  |
| **GST Registration No.:** |  |
| **Project Contact:**  Name and Title of Individual*for communication related to this RFP (*please print) |  |
| **Contact Email:** |  |
| **Name & Title of Authorized Signatory:**  (please print) |  |
| **Signature:** |  |
| **Date:** |  |