

**SOUTHERN AFRICAN DEVELOPMENT COMMUNITY.**

**TENDER DOCUMENT**

**Supply and Installation of SPGRC Boundary Fence in Lusaka, Zambia**

**TENDER NO: *In Situ 01/2022-23***

**Number of Lots :** 2

**Version 1.1**

**SOUTHERN AFRICAN DEVELOPMENT COMMUNITY SECRETARIAT,**

**PLOT 54385 CBD**

**P / BAG 0095**

**GABORONE**

**BOTSWANA**

**August 2022**

|  |  |
| --- | --- |
|  |  |

TENDER DOCUMENT (TD) – SUPPLY AND INSTALLATION OF SPGRC BOUNDARY FENCE IN LUSAKA, ZAMBIA

|  |  |
| --- | --- |
| **Supply and Installation of SPGRC Boundary Fence in Lusaka, Zambia** | DATE: 8 September 2022 |
| REFERENCE: ***In Situ 01/2022-23*** |

Dear Sir / Madam:

We kindly request you to submit your quotation for undertaking the **Supply and Installation of SPGRC Boundary Fence in Lusaka, Zambia**  as detailed in item 2 of this TD. When preparing your quotation, please be guided by the Bill of Quantities attached hereto as Annex A and Annex B.

Quotations may be submitted on or before **0900 hours 8th September 2022** and via email to the address below:

[**spgrcprocurement@sadc.int**](mailto:renovations@sadc.int)

Quoting the reference below:

**TD # *In Situ 01/2022-23***

**Supply and Installation of SPGRC Boundary Fence in Lusaka, Zambia**

It shall remain your responsibility to ensure that your quotation will reach the address above on or before the deadline. Quotations that are received by SPGRCafter the deadline indicated above, for whatever reason, shall not be considered for evaluation. You shall return this document together with the required documents as they would form the Contract Documents.

**There shall be a compulsory site visit on Friday 12th August 2022, at 10:00 hours, at the SPGRC Premises in Chongwe. Please note that tenderers who fail to send a representative to this compulsory site visit will automatically be disqualified. Tenderers who arrive after 10:00 hours will not be allowed in the Site Visit meeting.**

For any further clarifications, please send them to the following email:[**spgrc@sadc.int**](mailto:tenders@sadc.int) **;**[**tamarap@sadc.int**](mailto:frandrianiaina@sadc.int)**and**[**phirit@sadc.int**](mailto:mmalongo@sadc.int) **and copy to** [**pchifani@sadc.int**](mailto:vchingalawa@sadc.int)[**DO NOT USETHESE EMAILS FOR SUBMISSION OF YOUR OFFERS]. Offers submitted as hard copies will be rejected.**

**EXPLANATIONS CONCERNING BIDDING DOCUMENTS**

**Bidders may submit questions in writing up to 21August 2022 at 1700hrs, specifying the publication reference and the contract title:**

**The Contracting Authority has no obligation to provide additional information after this date.**

**The Contracting Authority will reply to all bidders’ questions, latest by 26 August 2022 at 1700hrs.**

Yours Sincerely

Dr.Justify Shava

**Head of SPGRC**

**1 : BACKGROUND INFORMATION**

1. At its premises in Chongwe, Zambia, SPGRC, has a stretch of its boundary fence which is prone to damage and intrusion by trespassers. This poses a risk to the SPGRC assets within the premises. SPGRC intends to erect a solid barrier along this stretch which is estimated to be 0.5km to offer permanent solution to trespassing and vandalism along this stretch of the boundary fence.
2. As part of measures being implemented to protect Germplasm and prevention of trespassing and unauthorised loitering into the Multiplication fields, SPGRC intends to fence its Multiplication field.
3. For this purpose, SPGRC intends to appoint a company for undertaking the SPGRC 500m PalisadeBoundary fence and the construction of a diamond wire fence around the acacia multiplication fieldin Lusaka, Zambia (hereinafter referred to as the “**Project**”), as detailed in this TD and in this connection invites quotations from the Bidders for carrying out / executing the Project.

Quotations,electronic copies only, may be submitted via email to the address below:

[**spgrcprocurement@sadc.int**](mailto:spgrcprocurement@sadc.int)

**The reference for the tender is:**

**TD # *In Situ 01/2022-23***

**Supply and Installation of SPGRC Boundary Fence in Lusaka, Zambia**

**Person responsible for any additional information and receipt of proposals:**

Ms Tamara Phiri

Assistant Administration Officer

E-Mail: [tamarap@sadc.int](mailto:vchingalawa@sadc.int)

**2. PROJECT SCOPE**

The following is the scope and extent of work to be covered in this project.

2.1 Lot 1 -To undertake the Supply and Installation of SPGRC 500m Palisade Boundary Fence in Lusaka, Zambia as detailed in the Bills of Quantities, Annex A.

2.1.2 Lot 2 -To undertake the construction of a New diamond wire fence around the acacia multiplication fieldin Lusaka, Zambia. Annex B

Bidders are allowed to quote for one lot or a combination of lots

Other deliverables:

1. Conduct all the necessary tests and commissioning as per the government specifications
2. The contractor will be responsible for obtaining all the approvals and certificates from relevant authorities as necessary
3. All work will comply with internationally acceptable standards, statutory and local government requirements.
4. The works shall comply with the applicable statutory regulations to avoid infringing with existing laws, regulations, practices and standards.
5. The contractor will provide a level of supervision that will ensure that work is carried out according to design, specifications and programme.
6. The contractor shall attend to all defects during defects liability period.
7. The contractor may submit the proposals for any other services that he feels may be appropriate for a project of this nature for the client’s consideration.

**3: PROJECT SPECIFIC CONDITIONS**

Please take note of the following requirements and conditions pertaining to this project.

|  |  |
| --- | --- |
| Tender Submission Address | [**spgrcprocurement@sadc.int**](mailto:renovations@sadc.int)  **Reference:**  **TD # *In Situ 01/2022-23***  **Supply and Installation of SPGRC 500m Palisade Boundary Fence in Lusaka, Zambia** |
| Method of TD Submission | Electronic copy via email to:  [**spgrcprocurement@sadc.int**](mailto:renovations@sadc.int)  **Reference:**  **TD # *In Situ 01/2022-23***  **Supply and Installation of SPGRC Boundary Fence in Lusaka, Zambia**  **Tender submission is electronic only** |
| Compliance to tender | The following shall constitute compliance to tender:   * Certificate of incorporation / Company registration certificate * Compulsory Site Visit * Valid Tax Clearance Certificate * Sworn Statement (To be sworn under Oath Commissioner or Notary) * Duly completed Directors and Shareholders Declaration Form * Vat Certificate or Exemption Certificate only where applicable * Power of Attorney (To be sworn under Oath Commissioner or Notary) * **AUTHORISED SIGNATORIES MUST INITIAL ON EACH PAGE OF THE SUBMITTED BID DOCUMENT FAILURE TO DO THIS WILL RESULT IN AUTOMATIC DISQUALIFICATION.** |
| Date of Distribution of Tender Document | 08 August 2022 |
| Type of Bidding | Negotiated Procedure |
| Compulsory Site Visit | 12 August 2022 |
| Submission Deadline Date and time | 8 September 2022at 09:00 hours |
| Bid Opening | 9 September 2022 at 10:00 hours. |
| Planned Tender Evaluation | September 2022 |
| Planned Tender Award | October 2022 |
| Validity of Quotation | Ninety (90) days |
| Time to complete project | To be proposed by Bidder |
| Currency of Quotation | Zambia Kwacha |
| Payment Terms | Full payment after completion of the work |
| Time within which payment to be made after receipt of contractors’ certificate. | Thirty (30) calendar days after submission of undisputed claim for measured and valued work. |
| Form of Contract | SADC Standard Contract For Construction Works |
| Commencement of work | Not exceeding 5 days after contract signing |
| **Type of Contract** | **Fixed Price Contract.**  **Purchase order to be issued to the winning bidder** |

**4. EVALUATION OF TENDERS**

**4.1 SPGRC Tender Evaluation**

The evaluation of tenders will be conducted by at least three (3) SPGRC officials appointed by the Head of SPGRC.

**4.2 SPGRC Tender Evaluation Stages**

Evaluation shall be carried out in three(3) stages. In stage one (1), tenders shall be checked to ensure that the bids are submitted in accordance with Compliance with the the above stated requirements. Those bids that do not meet the requirements will be considered “non-compliant” and shall be disqualified.

In stage two (2) tenders that are fully compliant shall have their Technical proposals evaluated for compliance to the requirements in Table 4.4 below and lastly those Technically Compliant evaluated at Financial Stage.

**4.4 Technical Tender Evaluation Criteria**

Table 4.4

|  |  |  |  |
| --- | --- | --- | --- |
| **Evaluation Area** | **Item Description** | **Compliant/Non-Compliant YES/NO** | **Comments** |
|  |  |  |  |
|  |  |  |
| Methodology & work plan | Technical content of the methodology |  |  |
|  | Project programme & work plan |  |
| Qualification and Experience of proposed key technical staff | Bachelors Degree in Engineering or Equivalent with 3 years Qualification and experience of the proposed key expert who will undertake the work |  |  |
| Firm’s Project Reference | Experience of the company in undertaking projects of similar nature. List and elaborate all similar project(Fencing)of at least $50,000 from three (3) cumulative contracts done in the past five (5) years Provide at least three (3) contactable references of similar works done previously |  |  |
| Quality Assurance | Elaborate any quality assurance initiatives to be undertaken when executing the project. |  |  |
|  |  |  |  |

|  |
| --- |
|  |

**4.5 Award Criteria**

The award will be to the bidder submitting the least expensive TECHNICALLY COMPLIANT BID PER LOT OR FOR A COMBINATION OF LOTS and to the one with ALL items in either of the lots or two lots below QUOTED FOR and as such failure to quote for all items in a lot or a combination of lots in the Bill of Quantities below will lead to Automatic Disqualification.If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. An item not listed in the Price Schedule shall be assumed to be not included in the bid

**LOT 1**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **PRELIMINARIES AND GENERAL ITEMS** |  | | |  |  |
| **ITEM** | **DESCRIPTION** | **UNIT** | **QTY** | **RATE** | **AMOUNT** |  |
| A | Contractor's Mobilisation | Item | 1 |  |  |  |
| B | Site Meeting | Item | 1 |  |  |  |
| C | Person-in-charge | Item | 1 |  |  |  |
| D | Plant, Tools, Vehicles, and Scaffolding | Item | 1 |  |  |  |
| E | Site Administration and Security | Item | 1 |  |  |  |
| F | Transport for Work people | Item | 1 |  |  |  |
| G | Temporary Accommodation for use of the Contractor | Item | 1 |  |  |  |
| H | Safety, Health and Welfare of Work People  **PRELIMINARIES AND GENERAL ITEMS TOTAL -** | Item | 1 |  |  |  |
|  | **CARRIED TO GENERAL SUMMARY** |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ITEM** | **DESCRIPTION** | **QTY** | **UNIT** | **RATE** | **AMOUNT** |
|  | **DEMOLITIONS (ALL PROVISIONAL)** |  |  |  |  |
|  | Notes on demolitions |  |  |  |  |
|  | The contractor shall be deemed to have visited the site to familiarise themselves with the works measured under this section and no extra claims shall be entertained arising from inadequate and /or lack of understanding of the nature, magnitude and scope of works measured here under |  |  |  |  |
|  | Demolitions and down takings |  |  |  |  |
| A | Takedownexistingboundarybarbed wire fence and,handovertoclientandremovedebrifrom the site | item | 1 |  | - |
|  | **Demolitions Total Carried to Summary** |  |  | **K** | **-** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ITEM** | **DESCRIPTION** | **QTY** | **UNIT** | **RATE** | **AMOUNT** |
| A  B  C  D  E  F  G  H  J  K  L  M N | **BOUNDARY PALISADE FENCE**  The following in wall and palisade boundary fence as described  **Excavation works**  Excavate over site average 150 mm deep to remove top soil and wheel, spread and level on site where directed.  Excavate for foundation trenches not exceeding 1.50metres deep, get out, part back fill and spread on site any surplus material as described  Extra over excavations for excavating in hard rock  **Concrete works**  Vibrated insitu concrete Grade 25 (20mm aggregate) as described in strip foundation  Vibrated insitu concrete Grade 25 (20mm aggregate) as described in isolated pads  **Blockwork**  Lay150mmsolidconcreteblocksfoundationwalls,withcement mortarofratio1:4;notmorethan1metreheightblockworkfrom footing  Construct 150mm solid concrete block column size 400mm x 400mm x 2500m high from concrete pad, with cement mortar of ratio 1:4;  Lay 150 mm concrete blocks superstructure walls, with cement mortar of ratio 1:4- Area of blockwork for superstructure  Brick force reinforcement to wall joints every third course width 100mm end laps minimum 100mm wide  Pre-cast concrete (1:2: 4 - 20 mm aggregate as described,including all formwork, moulds, reinforcement, reinforcement forhandling, hoisting in position, building in and bedding and pointingin cement mortar 1:4 as described  Concretecoping280mmx115mm(average)deepandbeddingas described  Concretecoping500mmx115mm(average)deepandbeddingas described  **Wall Finishings**  One coat wooden trowel finish cement sand (1:4) plaster: 15mm to dwarf walls  15mm to block column externally  Carried Forward | 200  240  24  60  16  250  126  250  1,000  500  63  500  373 | m²  m³  m³  m³  m³  m²  nr  m²  m  m  m  m²m² |  | -  -  -  -  -  -  -  -  -  -  -  -  - |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ITEM** | **DESCRIPTION** | **QTY** | **UNIT** | **RATE** | **AMOUNT** |
| A  B | Brought Forward  **Painting anddecorations**  Plascoreqular andapprovedsealingcoat,threecoatsAcrylicPVA paint as describedto:  Plastered walls and columns  **Palisade Fencing**  Palisade fence consisting of 75 x75mm square hollow tube framing,30x30mmsteelanglesspacedat150mmcentres sharpenedatthetopendand2no.50x50mmsquaresteel horizontalmemberanchoredtoblockcolumnwithrawlbolts  **BOUNDARY FENCE -TOTALCARRIED TO GENERAL SUMMARY** |  |  |  | - |
| 873 | m² |  | - |
| 810 | m² |  | - |
|  |  | **K** | **-** |

|  |  |  |  |
| --- | --- | --- | --- |
| **ITEM** | **DESCRIPTION** | **PAGE** | **AMOUNT (ZMW)** |
| AB C | **MAIN SUMMARY** |  |  |
| PRELIMINARY AND GENERAL ITEMS |  | - |
| DEMOLITIONS |  | - |
| ACACIA MULTIPLICATION FIELD BOUNDARY FENCE |  | - |
| **SUBTOTAL 1** |  | **-** |
| ADD 5% CONTIGENCY |  | - |
| **SUBTOTAL 2** |  | **-** |
| ADD 16% VAT |  | - |
| **TOTAL TENDER SUM** |  | **-** |
| **Name ofContractor:** |  |  |
| **Address:** |  |
|  | **Signature:** |  |
| **Date:** |  |

**NB: All bidders have to mandatorily visit the site on 12 August 2022 at 10:00 hours for them to qualify for bidding.**

**LOT 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ITEM** | **DESCRIPTION** | **UNIT** | **QTY** | **RATE** | **AMOUNT** |
|  |  |  |  |  |  |
|  | **ACACIA MULTIPLICATION FIELD FENCE** |  |  |  |  |
|  |  |  |  |  |  |
|  | **DEMOLITIONS (ALL PROVISIONAL)** |  |  |  |  |
|  |  |  |  |  |  |
|  | Notes on demolitions |  |  |  |  |
|  |  |  |  |  |  |
|  | The contractor shall be deemed to have visited the site to familiarise themselves with the works measured under this section and no extra claims shall be entertained arising from inadequate and /or lack of understanding of the nature, magnitude and scope of works measured here under |  |  |  |  |
|  |  |  |  |  |  |
|  | Demolitions and down takings |  |  |  |  |
|  |  |  |  |  |  |
| A | Take down existing barbed wire fence approximately 1m high and 770m long, handover to client and remove debri from site | item | 1 |  | - |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | **Demolitions Total Carried to Summary** |  |  |  | **-** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **ITEM** | **DESCRIPTION** | **UNIT** | **QTY** | **RATE** | **AMOUNT** |
|  |  |  |  |  |  |
|  | **SITE PREPARATION (ALL PROVISIONAL)** |  |  |  |  |
|  |  |  |  |  |  |
|  | **Site Clearance** |  |  |  |  |
|  |  |  |  |  |  |
| A | Clearing of site of general debris, Digging up and removing rubbish, hedges, shrubs, bush, etc and trees not exceeding 200mm girth and remove from site to an approved dampsite | m² | 940 |  | - |
|  |  |  |  |  |  |
|  | **Excavation** |  |  |  |  |
|  |  |  |  |  |  |
| B | Excavate over site average 150 mm deep to remove top soil and wheel, spread and level on site where directed. | m² | 600 |  | - |
|  |  |  |  |  |  |
| C | Excavate holes 250 x 250mm average depth 500mm |  |  |  |  |
|  | and spread around excavated materials | m3 | 12 |  | - |
|  |  |  |  |  |  |
|  | **Concrete Work** |  |  |  |  |
|  |  |  |  |  |  |
|  | in-sit concrete grade 20 machine mixed and poker |  |  |  |  |
|  | vibrated |  |  |  |  |
|  |  |  |  |  |  |
| D | In concrete bases in holes around steel pipes (measured |  |  |  |  |
|  | elsewhere) average depth 500mm | m3 | 12 |  | - |
|  |  |  |  |  |  |
|  | **Fencing** |  |  |  |  |
|  |  |  |  |  |  |
| E | 75mm diameter x 2300mm high steel corner posts with stay poles at 1000mm high and 500mm deep below ground level (1mm gauge) shop primed with redoxide paint before delivery | No. | 4 |  | - |
|  |  |  |  |  |  |
| F | 50mm dia galvanised steel pipes anchored 450mm deep in |  |  |  |  |
|  | concrete bases and standing 2.00m above ground level |  |  |  |  |
|  | including top incline 500mm made of 50mm galvanised steel |  |  |  |  |
|  | pipe with steel cap at 2.50m centres with strain wire holes |  |  |  |  |
|  | perforated at 650mm cc and 200mm cc for inclined pipe |  |  |  |  |
|  | (overall length of pipe 3.00m) as per approved drawings |  |  |  | - |
|  | As intermediate pipes | nr | 376 |  | - |
|  |  |  |  |  |  |
| G | 75mm poles at the gates anchored 450mm deep in concrete |  |  |  |  |
|  | bases and standing 2.00m above ground level including top |  |  |  |  |
|  | incline 500mm made of 100mm galvanised steel tube with |  |  |  |  |
|  | strain wire holes perforated at 650 centres in verticle height |  |  |  |  |
|  | and 200mm cc for inclined pipe with steel cap. | nr | 2 |  | - |
|  |  |  |  |  |  |
| H | 5mm straining wire running horizontally through steel |  |  |  |  |
|  | pole holes at three intervals and tied around end poles | m | 2,820 |  | - |
|  |  |  |  |  |  |
| J | 3mm barbed wire running horizontally through inclined steel |  |  |  |  |
|  | pole holes at three intervals and tied around end poles | m | 2,820 |  | - |
|  |  |  |  |  |  |
|  | **Diamond "Mesh Wire"** |  |  |  |  |
|  |  |  |  |  |  |
| K | Supply and install diamond mesh wire 2.00 high tied |  |  |  |  |
|  | along strain wire with tying wire and weaved on ends | m | 800 |  | - |
|  |  |  |  |  |  |
|  | Carried Forward |  |  |  | - |
|  |  |  |  |  |  |
| **ITEM** | **DESCRIPTION** | **UNIT** | **QTY** | **RATE** | **AMOUNT** |
|  | Brought Forward |  |  |  | - |
|  | **Gate** |  |  |  |  |
|  |  |  |  |  |  |
| A | Fabricated double leaf gate 4.00m x 2.00m complete with |  |  |  |  |
|  | 50mm steel pipe enter frame and cross frames covered |  |  |  |  |
|  | complete on outer face of frame woven to outer frame |  |  |  |  |
|  | the whole hinged at the top and bottom to 75mm pipes |  |  |  | - |
|  | as per the approved drawing complete with locking mechanism | nr | 1 |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | **ACACIA MULTIPLICATION FIELD FENCE -TOTAL** |  |  |  |  |
|  | **CARRIED TO GENERAL SUMMARY** |  |  |  | **-** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**ACACIA MULTIPLICATION FIELD FENCE -TOTAL**

**CARRIED TO GENERAL SUMMARY**

|  |  |  |  |
| --- | --- | --- | --- |
| **ITEM** | **DESCRIPTION** | **PAGE** | **AMOUNT (ZMW)** |
| AB C | **MAIN SUMMARY** |  |  |
| PRELIMINARY AND GENERAL ITEMS | 1/1 | - |
| DEMOLITIONS | 2/1 | - |
| PALISADE BOUNDARY FENCE | 2/3 | - |
| **SUBTOTAL 1** |  | **-** |
| ADD 5% CONTIGENCY |  | - |
| **SUBTOTAL 2** |  | **-** |
| ADD 16% VAT |  | - |
| **TOTAL TENDER SUM** |  | **-** |
| **Name ofContractor:** |  |  |
| **Address:** |  |
|  | **Signature:** |  |
| **Date:** |  |

1. **Acceptance of Tender**

SADC is not bound to accept the lowest or any proposal it receives and will not assign reasons for non-acceptance thereof. The cost of preparation and submission of tender documents is the responsibility of the contractor

**5. SITE VISIT**

**All bidders are requested to attend a site visit on Friday, 12th August 2022 at 10:00hrs. You are all requested to meet at the SPGRC Office Complex Main Gate at Plot No. 6300 Off Great East Road Chongwe, Zambia before proceeding to the actual site of the project. Tenderers who arrive after 10:00hrs will not be allowed into the meeting.**

**The Contact Person is Ms Tamara Phiri: Contact Number +260 211 399 200**

**AnneX a**

**TERMS OF REFERENCE (TORs) FOR THE CONSTRUCTION OF A PALISADE BOUNDARY FENCE FOR SADC PLANT GENETIC RESOURCES CENTRE**

The contractor shall be deemed to have visited the site to familiarize themselves with the works measured under this section and no extra claims shall be entertained arising from inadequate and /or lack of understanding of the nature, magnitude and scope of works measured here under.

**AnneX B**

**TERMS OF REFERENCE (TORs) FOR THE CONSTRUCTION OF A DIAMOND WIRE FENCE AROUND THE ACACIA MULTIPLICATION FIELD FOR SADC PLANT GENETIC RESOURCES CENTRE**

The contractor shall be deemed to have visited the site to familiarize themselves with the works measured under this section and no extra claims shall be entertained arising from inadequate and /or lack of understanding of the nature, magnitude and scope of works measured here under.

**ANNEX. C**

**POWER OF ATTORNEY**

Please attach here the power of attorney empowering the signatory of the bid and all related documentation.

Signature: ..................................................................................

(*a person or persons authorised to sign on behalf of the bidder*)

Date: .....................

***TEMPLATE OF THE SWORN STATEMENT***

*To be submitted on the headed notepaper of the legal entity concerned*

*<Date>*

*To: Head of SPGRC*

*SADC Plant Genetic Resources Centre*

*Private Bag CH6*

*Lusaka, Zambia*

*Your ref:* **In Situ 01/2022-23**

*Dear Sir/Madam*

*In response to your prequalification notice < Publication reference >, we, < Name(s) of legal entity or entities>,*

*hereby declare that we do not fall into any of the following situations:*

*• being bankrupt or wound up, are having our affairs administered by the courts, have entered into arrangements with creditors, have suspended business activities, are being subject of proceedings concerning those matters, or are being in any similar situations arising from a similar procedure provided for in the national legislation or regulations of the SADC member states.*

*• have been convicted of offences concerning our professional conduct by a judgment, which has the force of res judicata; (i.e. against which no appeal is possible).*

*• have been declared guilty of grave professional misconduct proven by any means which Procuring Entity can justify.*

*• have been the subject of a judgment which has the force of res judicata for fraud, corruption, involvement in a criminal organisation or any other illegal activity detrimental to the Procuring Entity' financial interests.*

*• are being currently subject to an administrative penalty.*

*We further declare that in case we get shortlisted we will provide necessary supporting documents that will prove that we do not fall into any of*

**Annex D**

**Contract SAMPLE ONLY Template**

****

**STANDARD CONTRACT**

**For**

**WORKS**

**Contract Number: *In Situ 01/2022-23***

**………………………………………………………………………………………………..**

**SUPPLY AND INSTALLATION OFBOUNDARY FENCE IN LUSAKA, ZAMBIA**

Between

**SADC Plant Genetic Resources Centre (SPGRC)**

(‘The Contracting Authority’),

And

***…………………………………***

(‘the Contractor’)

**October 2022**

**FORM OF CONTRACT**

This CONTRACT (hereinafter called the “Contract”) is made this *\_\_\_\_\_\_\_\_\_\_* day of the ……………………………..,

Between,

***SADC Secretariat of Gaborone, Botswana, through the SADC Plant Genetic Resources Centre (SPGRC)*, a UNIT of the SADC Secretariat *or corporation incorporated under the***

***laws of Zambia***having its principal place of business **Plot No. 6300 Off Great East Road Chalimbana Research Station, Chongwe**, Zambia(hereinafter referred to as the “Contracting Authority”), on the one hand,

And

***…………………………………………………………………………………………………………………………………………………………………………………………………*** (hereinafter referred to as the “Contractor”), on the other hand,

**WHEREAS**the Contracting Authority desires to have the Works namely the Supply and Installation of SPGRC boundary fence, in Lusaka, Zambiafor ***SADC Plant Genetic Resources Centre (SPGRC)***, Lusaka , Zambia as enumerated and referred to in the General Conditions of Contract, Scope of works , Priced Bills of Quantities and Specifications , Conditions of Particular Application , Contractor’s Tender , award letter, acceptance to award of contract , and any other relevant correspondence executed and completed;

**AND WHEREAS** the Contracting Authority has accepted a tender by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

**It is hereby agreed as follows:**

(1) In this Contract, words and expressions shall have the meanings assigned to them in the contractual conditions set out below.

(2) The following documents shall be deemed to form and be read and construed as part of this Contract, in the following order of precedence:

1. Performance Security Form (Annexure A),
2. Terms of Reference - Lot 1(Annexure B),
3. Terms of Reference- Lot 2 (Annexure C)
4. Contractor’s Bid and Original Price Schedules (Annexure D),
5. Notification of Contract Award (Annexure E),
6. Acceptance to Award of Contract (Annexure F),

The various documents making up the Contract shall be deemed to be mutually explanatory; in cases of ambiguity or divergence, they shall prevail in the order in which they appear above. Any addenda shall have the order of precedence of the document they are amending.

(3) In consideration of the payments to be made by the Contracting Authority to the Contractor as hereinafter mentioned, the Contractor undertakes to execute and complete the Works namely the Supply and Installation of SPGRC Solar Street Lights in Lusaka, Zambia and remedying of defects therein in full compliance with the provisions of this Contract.

(4) The general conditions governing the Contract shall be SADC Standard Contract for Construction works

1. ***Period of execution of Works***
2. The Contractor shall execute and complete the Works within the period of--------------months from the date of commencement of Works as indicated in writing by the Project Manager.
3. Notwithstanding the provision of Clause 4(i) of this Contract, the Project Manager may extend the period of execution of Works if, upon request by the Contractor, he is of considered opinion that the execution of Works was delayed by obstructions, conditions or other circumstances that made it difficult for the Contractor to timely execute the Works.
4. ***Execution of Works***

(i) The Contractor shall:

1. ***Payments***
2. The Contracting Authority hereby agrees to pay the Contractor in consideration of the execution and completion of the Works and remedying of defects therein the amount of **…………………………………………** as fixed price.
3. Payments shall be made in accordance with the certificate approved by the Project Manager.
4. Full payment to be made after completion of the work
5. Payment shall be made to the Contractor in Zambia Kwacha and, where applicable, VAT shall be payable on such sums at the applicable rate. The Contractor must, where applicable in all cases, provide his VAT registration number on all invoices.
6. Payments shall be based on invoice submitted to the Contracting Authority and shall be paid within 30 days of receipt and approval of the of the invoice by the Contracting Authority’s Project Manager, and subject to the Contractor having complied with its obligations hereunder in full as stated in this Contract.
7. The Contracting Authority reserves the right to delay and/or withhold, fully or partially, payments that have not been supported by full and appropriate supporting evidence that the services provided were delivered and accepted by the Contracting Authority.
8. Notwithstanding the provisions of this Sub-clause (c), failure by the Contracting Authority to make payment claimed by the Contractor under this Contract shall not entitle the Contractor to terminate this Contract if such payment has been withheld, delayed, or disapproved by the Contracting Authority due to unsatisfactory work done, or unacceptable invoice submitted, by the Contractor.
9. ***Project Manager***

The Contracting Authority appoints the Project ManagerMs Tamara Phirito be its Project Manager for the purposes of this Contract.

1. ***Liquidated Damages***

Except where an extension is granted pursuant to Clause 4 (a) (ii) above, if the Contractor fails to complete the Works in accordance with the Works Order from the Project Manager or before the Provisional Completion Date, the Contracting Authority shall levy liquidated damages at 0.5% of the Contract Price for each month of delay; limited to a maximum of 5% of Contract Price.

1. ***Retention Money***

An amount equivalent to 5% (five percent) of the certified gross value of Works done will be deducted and held by the Contracting Authority as Retention Money. 100% of Retention Money shall be released upon issue of Completion Certificate, after the Defects Liability Period; provided that the Works are free from defects and the Contractor has rectified all defects identified by the Contracting Authority and subject to the submission by the Contractor of approvals by the Contracting Authority.

1. ***Defect Rectification / Liability period***

The defect rectification/liability period shall be twelve (12) months from issuance of the Practical Completion Certificate and subsequent handing over of the same to the Contracting Authority.

1. ***Dispute Resolution and applicable law:***
2. The Parties shall use all their best efforts to settle all disputes arising out of, or in connection with, this Contract or its interpretation amicably.
3. In the event that, through negotiation, the parties fail to solve a dispute arising from the conclusion, interpretation, implementation or termination of this Contract, the Parties shall settle the dispute by arbitration.
4. The arbitral tribunal shall consist of three arbitrators. Each party to the dispute shall appoint one arbitrator. The two arbitrators so appointed shall appoint the third arbitrator, who shall be the Chairperson. If within 15 days of receipt of the request for arbitration either party has not appointed an arbitrator, or within 7 days of the appointment of the arbitrators the third arbitrator has not been appointed, either party may request an appointing authority agreed by the parties to appoint an arbitrator.
5. If no appointing authority has been agreed upon by the parties, or if the appointing authority agreed upon refuses to act or fails to appoint the arbitrator within sixty days of the receipt of a party’s request therefore, either party may request the Institute of Arbitrators, Zimbabwe to appoint the third arbitrator.
6. The appointing authority shall, at the request of one of the parties, appoint the sole arbitrator as promptly as possible.
7. The procedure of arbitration shall be fixed by the arbitral tribunal which shall have full power to settle all questions of procedure in any case of disagreement with respect thereto.
8. The decisions of the arbitral tribunal shall be final and binding upon the parties.
9. The arbitration shall take place in Botswana and substantive law of Botswana shall apply.

|  |  |
| --- | --- |
| ***(j)*** | **Termination of Contract** |
| ***(i)*** | *By ContractingAuthority*  The Contracting Authority may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (g) below. In such an occurrence the Contracting Authority shall give a not less than fifteen (15) days’ written notice of termination to the Contractor, and fifteen (15) days’ also in case of the event referred to in (g).  (a) If the Contractor fails to remedy a failure in the performance of its obligations hereunder, as per served notice, within fifteen (15) days of receipt of such notice or within such further period as the Contracting Authority may have subsequently approved in writing.  (b) If the Contractor becomes (or, if the Contractor consists of more than one entity, if any of its Members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary.  (c) If the Contractor fails to comply with any final decision reached as a result of arbitration proceedings.  (d) If the Contractor, in the judgment of the Contracting Authority, has engaged in corrupt or fraudulent practices in competing for or in executing this Contract.  (e) If the Contractor submits to the Contracting Authority a false statement which has a material effect on the rights, obligations or interests of the Contracting Authority.  (f) If, as the result of Force Majeure, the Contractor is unable to perform a material portion of the Services for a period of not less than fifteen (15) days.  (g) If the Contracting Authority, in its sole discretion and for any reason whatsoever, decides to terminate this Contract. |
| **(ii)** | **By the Contractor**  The Contractor may terminate this Contract, by not less than thirty (30) days’ written notice to the Contracting Authority, in case of the occurrence of any of the events specified above (a) through (d) .  (a) If, as the result of Force Majeure, the Contractor is unable to perform a material portion of the Services for a period of not less than fifteen (15) days. |

1. **Insurance/Injuries**
2. The Contractor has sole responsibility and liability under this Agreement for bodily injuries to Contractor or Contractor’s employees, including responsibility to provide appropriate workers compensation insurance. Contractor hereby warrants to SADC that Contractor is in compliance with any applicable workers compensation insurance law.
3. The Contractor has sole responsibility to obtain any other desired insurance coverage (liability, medical, travel, life, etc.) for Contractor and Contractor’s employees in performing this Agreement. 5.3 Neither Contractor nor Contractor’s employees shall be deemed employees of SADC for any purposes, nor shall they participate in any SADC employee benefit or insurance programs.
4. **Privileges and Immunities**

Nothing in or relating to this Contract will be deemed as a waiver, express or implied, of any of the privileges and immunities of SADC.

(5) This Contract shall take effect on the date on the last signature.

(6) Except by mutual agreement in writing between the parties, no modification or amendment shall be made to the present Contract.

**IN WITNESS WHEREOF**, we the undersigned, being duly authorized, have signed this Agreement, in four (4) originals in the English language all copies being equally authentic.

|  |  |  |  |
| --- | --- | --- | --- |
| **For the Contractor** | | **For the Contracting Authority** | |
| Name: |  | Name: |
| Title: |  | Title: |
| Signature |  | Signature: |
| Date:  Place: |  | Date:  Place: |

**Annexure**

**Annexure A: Performance security form**

Performance Security

1. *[The bank, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]*

Date: *[insert date (as day, month, and year) of Bid Submission]*

Contract No. and title: *[insert number and title of the contract]*

Bank’s Branch or Office: *[insert complete name of Guarantor]*

**Beneficiary:***[insert complete name of Contracting Authority]*

**PERFORMANCE GUARANTEE No.:** *[insert Performance Guarantee number]*

We have been informed that *[insert complete name of Contractor]* (hereinafter called "the Contractor") has entered into Contract No*. [insert number]* dated *[insert day and month], [insert year]* with you, for the supply of *[description of Goods and related Services]* (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a Performance Guarantee is required.

At the request of the Contractor, we hereby irrevocably undertake to pay you any sum(s) not exceeding *[insert amount(s[[1]](#footnote-1)) in figures and words]* upon receipt by us of your first demand in writing declaring the Contractor to be in default under the Contract, without cavil or argument, or your needing to prove or to show grounds or reasons for your demand or the sum specified therein.This Guarantee shall expire no later than the ***18th***day of ***December2022***,*[[2]](#footnote-2)* and any demand for payment under it must be received by us at this office on or before that date.

*[signatures of authorized representatives of the bank and the Contractor]*

**ANNEXURE B: TERMS OF REFERENCE**

**TERMS OF REFERENCE**

**ERECTING OF A BOUNDARY FENCE AT THE SADC PLANT GENETIC RESOURCES CENTRE SPGRC**

The contractor shall be deemed to have visited the site to familiarize themselves with the works measured under this section and no extra claims shall be entertained arising from inadequate and /or lack of understanding of the nature, magnitude and scope of works measured here under.

|  |  |
| --- | --- |
| **K** | **AMOUNT**  -  -  -  -  -  -  -  -  **-** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | PRELIMINARIES AND GENERAL ITEMS |  | | |
| ITEM | DESCRIPTION | UNIT | QTY | RATE |
| A | Contractor's Mobilisation | Item | 1 |  |
| B | Site Meeting | Item | 1 |  |
| C | Person-in-charge | Item | 1 |  |
| D | Plant, Tools, Vehicles, and Scaffolding | Item | 1 |  |
| E | Site Administration and Security | Item | 1 |  |
| F | Transport for Work people | Item | 1 |  |
| G | Temporary Accommodation for use of the Contractor | Item | 1 |  |
| H | Safety, Health and Welfare of Work People  PRELIMINARIES AND GENERAL ITEMS TOTAL - | Item | 1 |  |
|  | CARRIED TO GENERAL SUMMARY |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ITEM | DESCRIPTION | QTY | UNIT | RATE | AMOUNT |
|  | DEMOLITIONS (ALL PROVISIONAL) |  |  |  |  |
|  | Notes on demolitions |  |  |  |  |
|  | The contractor shall be deemed to have visited the site to familiarise themselves with the works measured under this section and no extra claims shall be entertained arising from inadequate and /or lack of understanding of the nature, magnitude and scope of works measured here under |  |  |  |  |
|  | Demolitions and down takings |  |  |  |  |
| A | Takedownexistingboundarybarbedwirefenceapproximately2m highand500mlong,handovertoclientandremovedebrifrom | item | 1 |  | - |
|  | Demolitions Total Carried to Summary |  |  | K | - |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ITEM | DESCRIPTION | QTY | UNIT | RATE | AMOUNT |
| A  B C  D  E  F  G  H  J  K  L  M N | BOUNDARY PALISADE FENCE  The following in wall and palisade boundary fence as described  Excavation works  Excavate over site average 150 mm deep to remove top soil and wheel, spread and level on site where directed.  Excavate for foundation trenches not exceeding 1.50metres deep, get out, part back fill and spread on site any surplus material as described  Extra over excavations for excavating in hard rock  Concrete works  Vibrated insitu concrete Grade 25 (20mm aggregate) as described in strip foundation  Vibrated insitu concrete Grade 25 (20mm aggregate) as described in isolated pads  Blockwork  Lay150mmsolidconcreteblocksfoundationwalls,withcement mortarofratio1:4;notmorethan1metreheightblockworkfrom footing  Construct 150mm solid concrete block column size 400mm x 400mm x 2500m high from concrete pad, with cement mortar of ratio 1:4;  Lay 150 mm concrete blocks superstructure walls, with cement mortar of ratio 1:4- Area of blockwork for superstructure  Brick force reinforcement to wall joints every third course width 100mm end laps minimum 100mm wide  Pre-cast concrete (1:2: 4 - 20 mm aggregate as described,including all formwork, moulds, reinforcement, reinforcement forhandling, hoisting in position, building in and bedding and pointingin cement mortar 1:4 as described  Concretecoping280mmx115mm(average)deepandbeddingas described  Concretecoping500mmx115mm(average)deepandbeddingas described  Wall Finishings  One coat wooden trowel finish cement sand (1:4) plaster: 15mm to dwarf walls  15mm to block column externally  Carried Forward | 200  240  24  60  16  250  126  250  1,000  500  63  500  373 | m²  m³m³  m³  m³  m²  nr  m²  m  m  m  m²m² |  | -  -  -  -  -  -  -  -  -  -  -  -  - |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ITEM | DESCRIPTION | QTY | UNIT | RATE | AMOUNT |
| A  B | Brought Forward  Painting anddecorations  Plasconorequalandapprovedsealingcoat,threecoatsAcrylicPVA paint as describedto:  Plastered walls and columns  Palisade Fencing  Palisade fence consisting of 75 x75mm square hollow tube framing,30x30mmsteelanglesspacedat150mmcentres sharpenedatthetopendand2no.50x50mmsquaresteel holizontalmemberanchoredtoblockcolumnwithrawlbolts  BOUNDARY FENCE -TOTALCARRIED TO GENERAL SUMMARY |  |  |  | - |
| 873 | m² |  | - |
| 810 | m² |  | - |
|  |  | K | - |

|  |  |  |  |
| --- | --- | --- | --- |
| ITEM | DESCRIPTION | PAGE | AMOUNT (ZMW) |
| AB C | MAIN SUMMARY |  |  |
| PRELIMINARY AND GENERAL ITEMS | 1/1 | - |
| DEMOLITIONS | 2/1 | - |
| PALISADE BOUNDARY FENCE | 2/3 | - |
| SUBTOTAL 1 |  | - |
| ADD 5% CONTIGENCY |  | - |
| SUBTOTAL 2 |  | - |
| ADD 16% VAT |  | - |
| TOTAL TENDER SUM |  | - |
| Name ofContractor: |  |  |
| Address: |  |
|  | Signature: |  |
| Date: |  |

NB: All bidders have to mandatorily visit the site on 12th August 2022 at 10:00 hours for them to qualify for bidding.

**ANNEXURE B: TERMS OF REFERENCE - LOT 2**

**TERMS OF REFERENCE (TORs) FOR THE CONSTRUCTION OF A DIAMOND WIRE FENCE AROUND THE ACACIA MULTIPLICATION FIELD FOR SADC PLANT GENETIC RESOURCES CENTRE**

The contractor shall be deemed to have visited the site to familiarize themselves with the works measured under this section and no extra claims shall be entertained arising from inadequate and /or lack of understanding of the nature, magnitude and scope of works measured here under.

**LOT 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ITEM** | **DESCRIPTION** | **UNIT** | **QTY** | **RATE** | **AMOUNT** |
|  |  |  |  |  |  |
|  | **ACACIA MULTIPLICATION FIELD FENCE** |  |  |  |  |
|  |  |  |  |  |  |
|  | **DEMOLITIONS (ALL PROVISIONAL)** |  |  |  |  |
|  |  |  |  |  |  |
|  | Notes on demolitions |  |  |  |  |
|  |  |  |  |  |  |
|  | The contractor shall be deemed to have visited the site to familiarise themselves with the works measured under this section and no extra claims shall be entertained arising from inadequate and /or lack of understanding of the nature, magnitude and scope of works measured here under |  |  |  |  |
|  |  |  |  |  |  |
|  | Demolitions and down takings |  |  |  |  |
|  |  |  |  |  |  |
| A | Take down existing barbed wire fence approximately 1m high and 770m long, handover to client and remove debri from site | item | 1 |  | - |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | **Demolitions Total Carried to Summary** |  |  |  | **-** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **ITEM** | **DESCRIPTION** | **UNIT** | **QTY** | **RATE** | **AMOUNT** |
|  |  |  |  |  |  |
|  | **SITE PREPARATION (ALL PROVISIONAL)** |  |  |  |  |
|  |  |  |  |  |  |
|  | **Site Clearance** |  |  |  |  |
|  |  |  |  |  |  |
| A | Clearing of site of general debris, Digging up and removing rubbish, hedges, shrubs, bush, etc and trees not exceeding 200mm girth and remove from site to an approved dampsite | m² | 940 |  | - |
|  |  |  |  |  |  |
|  | **Excavation** |  |  |  |  |
|  |  |  |  |  |  |
| B | Excavate over site average 150 mm deep to remove top soil and wheel, spread and level on site where directed. | m² | 600 |  | - |
|  |  |  |  |  |  |
| C | Excavate holes 250 x 250mm average depth 500mm |  |  |  |  |
|  | and spread around excavated materials | m3 | 12 |  | - |
|  |  |  |  |  |  |
|  | **Concrete Work** |  |  |  |  |
|  |  |  |  |  |  |
|  | in-sit concrete grade 20 machine mixed and poker |  |  |  |  |
|  | vibrated |  |  |  |  |
|  |  |  |  |  |  |
| D | In concrete bases in holes around steel pipes (measured |  |  |  |  |
|  | elsewhere) average depth 500mm | m3 | 12 |  | - |
|  |  |  |  |  |  |
|  | **Fencing** |  |  |  |  |
|  |  |  |  |  |  |
| E | 75mm diameter x 2300mm high steel corner posts with stay poles at 1000mm high and 500mm deep below ground level (1mm gauge) shop primed with redoxide paint before delivery | No. | 4 |  | - |
|  |  |  |  |  |  |
| F | 50mm dia galvanised steel pipes anchored 450mm deep in |  |  |  |  |
|  | concrete bases and standing 2.00m above ground level |  |  |  |  |
|  | including top incline 500mm made of 50mm galvanised steel |  |  |  |  |
|  | pipe with steel cap at 2.50m centres with strain wire holes |  |  |  |  |
|  | perforated at 650mm cc and 200mm cc for inclined pipe |  |  |  |  |
|  | (overall length of pipe 3.00m) as per approved drawings |  |  |  | - |
|  | As intermediate pipes | nr | 376 |  | - |
|  |  |  |  |  |  |
| G | 75mm poles at the gates anchored 450mm deep in concrete |  |  |  |  |
|  | bases and standing 2.00m above ground level including top |  |  |  |  |
|  | incline 500mm made of 100mm galvanised steel tube with |  |  |  |  |
|  | strain wire holes perforated at 650 centres in verticle height |  |  |  |  |
|  | and 200mm cc for inclined pipe with steel cap. | nr | 2 |  | - |
|  |  |  |  |  |  |
| H | 5mm straining wire running horizontally through steel |  |  |  |  |
|  | pole holes at three intervals and tied around end poles | m | 2,820 |  | - |
|  |  |  |  |  |  |
| J | 3mm barbed wire running horizontally through inclined steel |  |  |  |  |
|  | pole holes at three intervals and tied around end poles | m | 2,820 |  | - |
|  |  |  |  |  |  |
|  | **Diamond "Mesh Wire"** |  |  |  |  |
|  |  |  |  |  |  |
| K | Supply and install diamond mesh wire 2.00 high tied |  |  |  |  |
|  | along strain wire with tying wire and weaved on ends | m | 800 |  | - |
|  |  |  |  |  |  |
|  | Carried Forward |  |  |  | - |
|  |  |  |  |  |  |
| **ITEM** | **DESCRIPTION** | **UNIT** | **QTY** | **RATE** | **AMOUNT** |
|  | Brought Forward |  |  |  | - |
|  | **Gate** |  |  |  |  |
|  |  |  |  |  |  |
| A | Fabricated double leaf gate 4.00m x 2.00m complete with |  |  |  |  |
|  | 50mm steel pipe enter frame and cross frames covered |  |  |  |  |
|  | complete on outer face of frame woven to outer frame |  |  |  |  |
|  | the whole hinged at the top and bottom to 75mm pipes |  |  |  | - |
|  | as per the approved drawing complete with locking mechanism | nr | 1 |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | **ACACIA MULTIPLICATION FIELD FENCE -TOTAL** |  |  |  |  |
|  | **CARRIED TO GENERAL SUMMARY** |  |  |  | **-** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**ACACIA MULTIPLICATION FIELD FENCE -TOTAL**

**CARRIED TO GENERAL SUMMARY**

|  |  |  |  |
| --- | --- | --- | --- |
| **ITEM** | **DESCRIPTION** | **PAGE** | **AMOUNT (ZMW)** |
| AB C | **MAIN SUMMARY** |  |  |
| PRELIMINARY AND GENERAL ITEMS | 1/1 | - |
| DEMOLITIONS | 2/1 | - |
| PALISADE BOUNDARY FENCE | 2/3 | - |
| **SUBTOTAL 1** |  | **-** |
| ADD 5% CONTIGENCY |  | - |
| **SUBTOTAL 2** |  | **-** |
| ADD 16% VAT |  | - |
| **TOTAL TENDER SUM** |  | **-** |
| **Name ofContractor:** |  |  |
| **Address:** |  |
|  | **Signature:** |  |
| **Date:** |  |

**NB: All bidders have to mandatorily visit the site on 12th August 2022 at 10:00hours for them to qualify for bidding.**

**ANNEXURE C: THE CONTRACTOR’S BID AND ORIGINAL PRICE SCHEDULES**

**ANNEXURE D: THE CONTRACTOR’S BID AND ORIGINAL PRICE SCHEDULES**

**ANNEXURE E: THE CONTRACTING AUTHORITY’S NOTIFICATION OF AWARD**

**ANNEXURE F: Acceptance to Award of Contract**

1. *The Bank shall insert the amount(s) specified in the SCC and denominated, as specified in the SCC, either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Contracting Authority.* [↑](#footnote-ref-1)
2. *Dates established in accordance with Clause 17.4 of the General Conditions of Contract (“GCC”), taking into account any warranty obligations of the Contractor under Clause 15.2 of the GCC intended to be secured by a partial Performance Guarantee. The Contracting Authority should note that in the event of an extension of the time to perform the Contract, the Contracting Authority would need to request an extension of this Guarantee from the Bank. Such request must be in writing and must be made prior to the expiration date established in the Guarantee. In preparing this Guarantee, the Contracting Authority might consider adding the following text to the Form, at the end of the penultimate paragraph: “We agree to a one-time extension of this Guarantee for a period not to exceed [six months] [one year], in response to the Contracting Authority’s written request for such extension, such request to be presented to us before the expiry of the Guarantee.”* [↑](#footnote-ref-2)