

***Request for Quotation (RFQ) for the supply of Green Energy Efficient Irrigation Items to CSIR***

***Request for Quotation (RFQ) No: 5765/05/11/2021***

Date of issue	Friday, 22 October 2021
Closing Date and Time	Friday, 05 November 2021 at 16:30
RFQ Number	5765/05/11/2021
Contact details	For submission of quotations or any other enquiries: <a href="mailto:tender@csir.co.za">tender@csir.co.za</a>  <i>(please always quote the RFQ number with your submissions and inquiries)</i>
CSIR Business Hours	08h00 to 16h30, Monday to Friday

**1 INVITATION FOR QUOTATION**

Quotations are hereby invited for the supply of Green Energy Efficient Irrigation items to CSIR.

**2 QUOTATION REQUIREMENTS**

- 2.1 The tenderer should indicate an estimated time of delivery of the equipment from the time the official order is placed.

2.2 Requirements for simple, cost effective, green energy efficient irrigations items for the ARC Addo site in the Eastern Cape. The items are as follows:

- Main water supply at dam - Solar PV pump and motor 14m<sup>3</sup>/hr with 4 x 270 w solar panels with concrete housing
- Irrigation supply – Solar PV pump and motor 9m<sup>3</sup>/hr at 2.1 bar with 2 x 270 w solar panels
- A water filter unit
- Jojo water tanks 2 x 10 000L, with a concrete slab of 10m<sup>2</sup>, ground mount structure and roof structure for the 2 solar panels (Irrigation supply pump)
- All electrical components and solar DC cable
- 200 m HDPE (Class 6) 75 mm pipe including fittings and installation which will involve trenching (Main-line from dam to jojo tanks)
- Dosatron in-line fertigation unit (injector type) with 500L max capacity fertigation stock tank and related components

Delivery and complete installation at the ARC Addo site in the Eastern Cape.

### 3 EVALUATION CRITERIA

3.1 Selection of suppliers will be based on the 80/20 preference point system.

3.2 Indicate CSD number (National Treasury Central Supplier Database) on quotation. If not registered yet on CSD, use [www.csd.gov.za](http://www.csd.gov.za) to register.

3.3 Indicate valid B-BBEE status on quotation:

- Provide valid original or certified copy of the B-BBEE Certificate issued by an accredited verification agency and bearing a SANAS logo; **or**
- Valid sworn affidavits made on DTIC designed templates; **or**
- DTIC issued sworn affidavit; **or**
- CIPC issued B-BBEE certificate.

3.4 No order will be issued or no contract will be signed without a valid CSD number.

3.5 Provide valid tax compliance PIN.

### **Elimination Criteria**

- Late submission of quotes;
- Submission at the wrong location or incorrect email address (Please submit electronically to [tender@csir.co.za](mailto:tender@csir.co.za))
- Non-submission of quotes on company letterhead.
- Quotes not provided on prescribed format.
- Submissions received by tenderers who do not submit a signed Declaration by Tenderer form, will not be considered.

## **4 PRICING QUOTATION**

- 4.1 Price needs to be provided in South African Rand (excl. VAT), with details on price elements that are subject to escalation and exchange rate fluctuations clearly indicated.
- 4.2 Price should include additional cost elements such as freight, insurance until acceptance, duty where applicable, etc.
- 4.3 Payment will be according to the CSIR Payment Terms and Conditions.
- 4.4 Clearly indicate VAT charged where applicable (if not VAT registered, please state so clearly).

## **5 OTHER TERMS AND CONDITIONS**

- 5.1 The tenderer shall under no circumstances offer, promise or make any gift, payment, loan, reward, inducement, benefit or other advantage, which may be construed as being made to solicit any favour, to any CSIR employee or its representatives. Such an act shall constitute a material breach of the Agreement and the CSIR shall be entitled to terminate the Agreement forthwith, without prejudice to any of its rights.
- 5.2 A validity period of 90 days will apply to all quotations except where indicated differently on the quote.

**6 No goods and/or services should be delivered to the CSIR without an official CSIR Purchase order. CSIR purchase order number must be quoted on the invoice. Invoices without CSIR purchase order numbers will be returned to supplier.**

**7 Note: This is NOT a Purchase Order.**

**8 ANNEXURE A – SBD 1** (Completed form to be submitted with the quotation)

**9 DECLARATION BY TENDERER**

**Only tenderers who completed the declaration below will be considered for evaluation.**

**RFQ No:** .....

I hereby undertake to render goods/services described in the attached tendering documents to CSIR in accordance with the requirements and task directives/quotation specifications stipulated in RFQ No. .... at the price/s quoted. My offer/s remains binding upon me and open for acceptance by the CSIR during the validity period indicated and calculated from the closing date of the quotation.

I confirm that I am satisfied with regards to the correctness and validity of my quotation; that the price(s) and rate(s) quoted cover all the services specified in the quotation documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.

I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this RFQ as the principal liable for the due fulfilment of this RFQ process.

I declare that I have no participation in any collusive practices with any tenderer or any other person regarding this or any other RFQ proposal.

I accept that the CSIR may take appropriate actions, deemed necessary, should there be a conflict of interest or if this declaration proves to be false.

I confirm that I am duly authorised to sign this proposal.

NAME (PRINT) .....

CAPACITY .....

SIGNATURE .....

NAME OF FIRM .....

DATE .....

<b>WITNESSES</b>	
1	.....
2	.....
DATE: .....	