



Request for Quotation (RFQ) for the supply of a 12.2kW water chiller to the CSIR

RFQ: 5458/02/05/2019

Date of issue	18 April 2019
Closing Date and Time	02 May 2019 @ 16H30
Contact details	For submission of quotations or any other enquiries: tender@csir.co.za Tel: 012 841 2400

1 INVITATION FOR QUOTATION

Quotations are hereby invited for the supply of 12.2kW Water chiller that will deliver chilled water at a delivery 2.1m³/hr to a laser system at 3 bar water pressure to the CSIR.

2 QUOTATION REQUIREMENTS

12.2kW Water chiller (or slightly bigger) that will deliver chilled water at a delivery 2.1m³/hr to a laser system at 3 bar water pressure.

Specifications
Mild steel square tube frame
200 litre insulated stainless steel
Water temperature 7°C
Scroll compressor. (COP-3.31 W/ W)
¾ inch copper pipe submerged evaporator
1 x 500mm Axial condenser fans
Temperature controller
HP/LP protection switch (Auto-reset)
Automatic compressor over-load protection
Complete with Electrical box with isolated and controls

Power supply – 400Vac 3 phase -50Hz
Water circulating and delivery pump

3 EVALUATION CRITERIA

- 3.1 Selection of suppliers will be based on the 80/20 preference point system.
- 3.2 Indicate valid B-BBEE status on quotation. No B-BBEE status will equal zero points.
- 3.8 Indicate CSD number (National Treasury Central Supplier Database) on quotation. If not registered yet on CSD, use www.csd.gov.za to register.
- 3.9 No order will be issued or no contract will be signed without a valid CSD number.

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.

5 OTHER TERMS AND CONDITIONS

- 5.1 The supplier 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.