

Agricultural Research Council
1134 Park Street
ARCADIA
0083



Date: 2022-08-30
Expiration Date: 2022-09-5 at 11h00 am
Submissions: Via email to
galanem@arc.agric.za
Telephone: +27 (0) 12 529-9316
Tax Registration: 4140125313

Delivery address:
ARC-Onderstepoort Veterinary Institute
(ARC-OVI)
100 Old Soutpan Road (M35)
Private Bag X05
ONDERSTEPOORT
0110

Laboratory Consumables

Good day

1. You are kindly requested to submit a written quotation to the Agricultural Research Council as per below or attached terms of reference (TOR).

	RFQ number	Description	Quantity	Unit of Measure
1	Req- 058726	Spectrophotometer with Computer	1	EA

SPECIFICATIONS FOR SPECTROPHOTOMETER WITH COMPUTER

- Full spectrum micro volume UV-Vis spectrophotometer with a range of 190nm-850nm wavelength measurement range.
- Minimum sample volume from 1.0 microliter.
- Volume range 1.0 µl – 2.0 µl.
- Direct solution measurement without need for consumables such as cuvettes or slides.
- Pre-programmed methods for nucleic acid (both DNA and RNA) quantification (Nucleic Acid A260, A260/280, A260/230 and labelled Nucleic acids), Protein quantification (A280 and A205), protein colorimetric and labelled proteins quantifications.
- Limit Detection of nucleic acid: 2ng/µl and above and protein (IgG): 0.06 (0.03) mg/ml
- Maximum concentration of nucleic acid 27,500 ng/µl and/or protein (IgG): 820 (400) mg/ml.
- Connectivity USB and any other connectivity route such as Ethernet.

- Instrument control: (1) **Laptop computer** with system requirements of windows 10 (64-bit) and external mouse provided; OR (2) **On-board control**: Display screen of 7 inch with high definition colour display; Touch screen with multipoint capacitive touch; compatible with laboratory gloves; internal storage of at least 32 GB.
- Warranty of minimum 1 year with parts and labour.
- Quotation must include delivery, training of personnel and commissioning by the supplier.
- The equipment must be supplied with surge protection plug.
- Service and calibration must be available and provided when necessary from the date of expiry of the warranty for at least 5 years.

2. Compulsory requirements:

- 2.1. Valid current Tax Clearance Certificate and the pin code issued by the South African Revenue Services (SARS).
 - 2.2. Only bidders registered on the Central Supplier Database (CSD) will be considered. Bidders shall include the CSD registration number with the bid proposal.
 - 2.3. Only bidders that submit a valid current certified copy of the BBBEE certificate, original BBBEE certificate or the sworn affidavit, will be considered for scoring on the 20 points as per the 80/20 principle. Bidders are therefore required to submit the certified copy of the BBBEE certificate, original BBBEE certificate or the sworn affidavit.
 - 2.4. Completed and signed Standard Bidding Documents (SBD) forms included in the bid document.
3. The above specified goods/services should be delivered / rendered to the ARC-Onderstepoort Veterinary Institute at above-mentioned delivery address.
 4. The particulars of the guarantee that will apply to the goods quoted for, with the particular regards to the period and extent of the warranty must be clearly stated. Where services are required, service providers must submit documentation pertaining the relevant experience.
 5. Your written quotation must be deposited or emailed depending on the instructions given in the email.
 6. All price quotations that have a rand value of R 30,000.00 to below R 50,000,000.00, including VAT, will be evaluated by applying the 80/20 principle as prescribed by the Preferential Procurement Policy Framework Act 5 of 2000 and its Regulations. The lowest acceptable price will score 80 points, the 20 BBBEE points will be allocated as follows:

B-BBEE Status Level of Contributor	Number of points (80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

7. Standard conditions:

7.1 The validity of the quotations must be indicated.

7.2 Prices quoted should be in South African Rand and inclusive of VAT costs such as delivery, insurance, taxes, etc.

7.3 No price adjustments or amendment of the delivery particulars contained in paragraph 2 will be considered by the ARC.

7.4 The supplier accepts full responsibility for the proper execution and fulfilment of the goods/services quoted for.

7.5 ARC reserves the right to accept or reject any special terms and conditions that may qualify the goods/services to be provided.

7.6 Quotes should be submitted on an official letterhead and duly signed.

7.7 Goods and services should be supplied / rendered upon receipt of a purchase order from the ARC.

7.8 The General Conditions of Contract issued by National Treasury are applicable.

7.9 The ARC supply chain management code of conduct is applicable.

7.10 Standard Bidding Documents (SBD) forms must be signed and returned together with the quotation if the price is above R 10,000.00. Failure to comply will result to disqualification of your quotation.

7.11 Only the quotation from suppliers who are requested to quote shall be evaluated and considered.

7.12 Your quotation must indicate the delivery date.

7.13 The ARC reserve the right to do due diligence on the quotations.

7.15 The ARC reserves the right to benchmark prices quoted.

Thank you in anticipation.

Miss Emmy Galane

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Email: galanem@arc.agric.za

Supply Chain Management: ARC

Date: 2022-08-30