To,

The In-Charge ARIS Cell,
ICAR-NBSS&LUP,
Amaravati Road,
University Campus
Nagpur- 440 033.

Sub: Uploading copy of call for quotations for the purchase of Flame Photometer under Sujala-III Project-reg.

Sir,

I am enclosing herewith the following documents to upload on Institute website, www.nbsslup.in regarding purchase of Flame Photometer under Sujala-III Project due on 10.06.2019 upto 3 PM.

1. Copy of invitation for quotations for the supply of Flame Photometer along with Specifications.

Kindly expedite the same at the earliest.

Yours faithfully

RAJENDRA HEGDE
(HEAD REGIONAL CENTRE)

Encl: As above

Copy to: PS to Director, NBSS&LUP, HQ, Nagpur for information.
INVITATION OF QUOTATIONS FOR SUPPLY OF GOODS UNDER NATIONAL SHOPPING PROCEDURES

To,

INSTITUTE WEBSITE

Dear Sirs,

Sub: Invitation of quotations for the purchase of Flame Photometer under Sujala-III Project-reg.

1. Sealed competitive quotations are invited by the undersigned for the supply of Flame Photometer so as to reach this office on 10.06.2019 upto 3.00PM.

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Brief description of the goods</th>
<th>Specifications</th>
<th>Qty</th>
<th>Delivery Period</th>
<th>Place of Delivery</th>
<th>Installation Requirement If any</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Flame Photometer</td>
<td>As per enclosed Sheet</td>
<td>01 No</td>
<td>3-4 weeks from date of supply order</td>
<td>Bangalore</td>
<td>To be installed at customers place at free of cost</td>
</tr>
</tbody>
</table>

2. Government of India has received a credit from the World Bank in various currencies equivalent to SDR 39.6 towards the cost of Karnataka Watershed Development Project-II (Sujala- III) and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

3. Quoted Price:

a) The bidder may quote for one or more items in the format of quotation attached.

b) All duties, taxes and other levies payable by the bidder (other than sales tax/VAT/GST on the finished goods) shall be included in the item rate. Sales tax/VAT/GST if any should be quoted separately.
c) The rates quoted for each item shall be fixed for the duration of the contract and shall not be subject to adjustment.
d) Rates for partial quantity of an item is not acceptable.
e) Corrections if any shall be made by crossing out, initialing, dating and rewriting.
f) Telex or Facsimile quotations are not acceptable.

4. Each bidder shall submit only one quotation.

5. Validity of quotation:

The quotation shall remain valid for a period not less than 60 days after the deadline fixed for submission of quotation.

6. Evaluation of Quotations:

The purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which are properly signed, and confirm to the terms and conditions and specifications in the following manner:

a) The evaluation will be done excluding the sales tax/VAT/GST. If the bidder has included the sales tax/VAT/GST in his quotation for the item and has not specified the rate of sales tax/VAT/GST which he has taken in the all inclusive rate, it will treated as though it is exclusive of the sales tax and no down loading of sales tax/VAT/GST will be made;
b) The evaluation would be made for each item separately. The bidder who has offered his quotation for partial quantity would be treated as non-responsive.
c) Purchaser will award the contract for each item separately to the lowest responsive bidder of that item.

7. Award of contract:

a) The purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest price as per para 6(b) above.
b) The Purchaser reserves the right at the time of contract award to increase or decrease the quantities of items indicated in para 1 above by 25% without any change in the unit price or any other terms and conditions.
c) The Purchaser prior to the expiration of the quotation validity period will notify the bidder whose quotation is accepted of the award of contract. The terms of the accepted offer shall be incorporated in the Purchase order.
d) Normal commercial warranty/guarantee shall be applicable to the supplied goods.
e) Payment shall be made within 60 days after the delivery of the goods and their acceptance.
f) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of the contract.

8. Last date and time of receipt of quotations:
You are requested to submit the sealed quotations super scribed on the envelope as “Quotations for the purchase of Flame Photometer with due date on 10.06.2019”

We look forward to receiving your quotations and thank you for your interest in this project.

Yours Sincerely,

(Purchaser)
Name: Assistant Administrative Officer
Address: ICAR -NBSS & LUP,
Regional Centre, Hebbal,
Bangalore – 560 024
Tel.No. : 080-23412242
Fax No. : 080-23510350

Drawing & Disbursing Officer / Asst. Admin. Officer

[Signature]
Attachment-11
FORMAT OF QUOTATION

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Description of goods/equipment</th>
<th>Brief Specifications</th>
<th>Qty</th>
<th>Unit rate(Rs) in figures excluding Sales tax /VAT</th>
<th>Unit rate (Rs.) in words</th>
<th>Total amount in figures (Rs) Excluding Sales tax/ Vat (col 5*7)</th>
<th>Total amount in words (Rs.) excluding Sales tax/ VAT</th>
<th>Amount of Sales Tax/ VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td>2</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

We agree to supply the above items of goods/equipment in accordance with the technical specifications for the total price indicated in the format above as terms and conditions contained in the Invitation for Quotations.

We also confirm that the normal commercial warranty/guarantee of ........months shall apply to the offered goods.

(Bidder)
Name...........................

Signature:
Date:
Office of........................
...............................................................

Date:

OFFICE OF.............................................
.............................................................
Flame photometer

Specifications

- Microprocessor Controlled Digital Flame Photometer for the high precision measurements of Sodium, Potassium and Calcium in one single aspiration.
- LCD direct display in ppm and meq with colour graphics of calibration curve, curve coefficient programmed and calibration of minimum five points
- Detection range: For, Na: 0.2-100 ppm; K: 0.2-100 ppm; and Ca: 2-100 ppm or better
- Sensitivity: ≤0.5 ppm for Na and K; ≤15 ppm for Ca or better
- Reproducibility: Coefficient of variation of <2% or better for 20 consecutive samples.
- Response time: <10 seconds
- Filters for Na, K and Ca to be supplied along with the instrument
- Photodiode detector
- Adjustable gas control with auto gas cutoff, auto ignition facility and auto flame failure detection safety lock system
- Air compressor with built in air regulator and air filter
- Ability to work with low flame LPG and dry oil free air flame system under 230V AC power supply
- Data storing facility for setup and results
- Instrument should have provision for PC connection and supplied with suitable PC and PC software.
- It should have provision of printout facility by having direct printing from instrument or printer port.
- LPG gas filled cylinder and regulator need not be quoted
- Delivery point of the Instrument with all accessories should be at ICAR-NBSS&LUP, RC, Bangalore, Karnataka
- Instrument must have industry standard (min.1 year) warranty for parts, labours and travel.
- All compatible accessories required for installation and maintenance need to be quoted