

# **Indian Council of Agricultural Research**

ICAR Research Complex for NEH Region Umroi Road, Umiam, Meghalaya – 793 103



No. RC/EC-228/2013-14

Dated Umiam, the 22<sup>nd</sup> August'2014.

#### **Open Tender**

Sealed re-tender bids are invited from the reputed firms/dealers by the Director, ICAR Research Complex for NEH Region, Umroi Road, Umiam, Meghalaya for Advanced Lightning Arrestor system at ICAR Research Complex for NEH Region, Umiam (HQ),Meghalaya.The scope of work includes "Supply, Installation, Testing & Commissioning (SITC) of fully automatic CPRI tested Advanced Lightning Arrestor System" at ICAR, Umiam as per technical requirement given below. The interested firms/dealers may visit the site physically and quote rate per unit after assessing the actual number of units needed. The firms/dealers who have submitted tenders against the earlier advertisement for the lightning arrestor system in the same station before are also required to submit afresh.

## **Broad heads of Technical Specification**

Specification for one unit of Supply, Installation, Testing and Commissioning of fully automatic CPRI tested Advanced Lightning Arrestor System at ICAR, Umiam.

Sl.No	Specification		
1.	<u>Technical Aspect</u>		
(a)	Supply installation, Testing and Commissioning of lightning arrestor		
(b)	Supply and laying of cable/wires from the air terminal top to the earth pit.		
(c)	Provision of creating CPRI Tested earth pit including excavation and refilling.		
(d)	Provision for loop earthing, Surge protection, protection of telephone lines and signal lines, LAN lines, scientific equipments, protection provision for induced transients.		
2.	Area of Coverage		
(a)	The approximate area to be covered is 300m x 100m on one side and 100m x 100 m on the other side.		
(b)	A total protection radius of 80m or more per protector/arrestor is desirable.		
(c)	The equipment should work under bad-weather conditions and low cloud-presence.		
(d)	The equipment should not have any fragile component or metallic parts and should be of a durable nature.		
(e)	Internal & External protection of the buildings/infrastructure should be ensured.		
3.	Quality Conformation		
(a)	Active at various lightning spectrum frequencies.		
(b)	QA (Technical) conformity certificate		
(c)	ISO 9001:2008, certification.		
(d)	Suitable for all weather and climate conditions and can be used in any terrain.		

4.	Work Requirement/Post Installation Requirements		
(a)	A warranty of 20 years on –site with comprehensive cover and provisions of a back -up installation on –site is essential. The back-up should function in event of a break-down of the main installation.		
(b)	The prospective bidder may submit his quotation after actual visit of the site of installation for a realistic assessment.		
(c)	Experience letters of similar work under taken during the last five years may please be enclosed alongwith certificate from clients of having satisfactorily completed.		
(d)	. Details of Registration with CPWD/MES/P&T/Railways/State PWD/PSU's/Specialized Agency (Manufacturer/Authorized dealer).		

### **Other Terms & Conditions**

- 1. Cost of Tender paper Rs.1000.00 (**Rupees one thousand only**) (Non-refundable) to be deposited in favour of the Director, ICAR Research Complex for NEH Region, Umiam, Barapani by means of Demand Draft payable at SBI, ICAR Branch. Non-submission of the cost of the tender paper shall lead to non-consideration of the Tender.
- 2. The Tender should consist of two Bids- The Techno Commercial bid (Bid 'I') and the Financial bid (Bid 'II'). Both must be submitted in two separate envelopes to be sealed and put in a single main cover. The outer main cover should be superscripted as "Supply, Installation, Testing and Commissioning of fully automatic CPRI tested Advance Lightning System in the ICAR Research Complex for NEH Region, Umiam "and addressed to "The Director, ICAR Research Complex for NEH Region, Umiam, Meghalaya-793103." The Tenderer must furnish complete address on the bottom left corner of the main covers. Tenders may be sent by Registered Post or may be hand delivered in the Tender Box kept in the office of the Estate Officer, ICAR Research Complex for NEH Region Umiam, Meghalaya-793103 not later than 1.00PM on 24-09-2014. Tenders received after the due date and time in either means shall not be considered under any circumstances.
- 3. The Technical Bid should consits of all the Technical details like brand name, model and make, catalogue, authorization letter, dealership certificate, price list (if any), sales tax certificate, VAT registration certificate, last 3-5 years works experience and financial standing etc. along with all the commercial terms and conditions. Dealership cum authorization certificate/agency certificate for the manufacturer/manufacturing firm should be enclosed, if the rates are quoted by the Dealers/Agents (check list at Annexure I) The cost of the tender should be mandatory kept in the Technical Bid only. Lack of any required technical literature may result in the non-consideration of the Bid. Financial bids of the technical acceptable offers would only be considered for further evaluation and analysis. Non-compliance of this shall lead to non-consideration of the Bid.

- 4. The financial bid should consist of the rate of one unit of the L.A.System enclosed in a separate envelope alongwith the earnest money. Price quoted must be given per unit and must be all inclusive, including packing, forwarding, delivery, installation, taxes, VAT etc., as may be applicable. The amount of discount, etc. offered by the bidder should be specifically shown as admissible. The rates quoted should be up to ICAR Research Complex for NEH Region, Umiam, Meghalaya, for the mentioned items. The rates must be valid for at least for 6 months from due date of quotation.
- 5. The buyer shall not be responsible for payment of transit insurance charges.
- 6. Payment shall be made only on actual delivery in good condition and successful installation, testing, commissioning and demonstration (which should be free of cost and must be completed before payment).
- 7. ICAR Research Complex for NEH Region, Umiam, Meghalaya being a scientific and Research Organization, is exempted from payment of Excise duty (Certificate to this effect will be provided)
- 8. The Tenders [except those who are registered with the Central Purchase Organization & National Small Industries Corporation (proof should be mandatory enclosed)] shall have to mandatory deposit @ 2.5% of the quoted rate only in the form of Demand Draft/Bank Guarantee, valid for 6 months, drawn in favour of the Director, ICAR Research Complex for NEH Region, Umiam, Meghalaya, payable at SBI, ICAR Branch as a bid security along with the quotation and should be kept within the financial bid envelope.
- 9. Performance Bank Guarantee is required for all indigenous items also against the work order. For items less than Rs. 50,000.00, the amount should be 5% of the actual cost of the equipment and for items more than 50,000.00 the amount should be 10% of the actual cost of the equipment. The bank guarantee/warranty period which should be of at least one year duration.
- 10. The selected bidders must complete the supply/ installation/testing/commissioning/ demonstration within the stipulated time limit of 3 month/mentioned in the supply order. In case, the firm fails to execute the supply within the time limit, the bid security would stand forfeited and supply order shall be cancelled.
- 11. The guarantee/warrantee should be from the date of installation. All guarantee/warranty services should be attended within a maximum limit of 15 days,
- 12. The Director, ICAR Research Complex reserves the right to reject any tender in part or full without assigning any reason thereof.

13. It is not mandatory to accept the lowest rate of the tenders. The decision of the Competent

Authority shall be the final to select the competent firms/dealers.

14. Legal jurisdiction for all disputes shall be within the purview of the Shillong Court.

15. It is mandatory to sign on every page of the Tender document, which would show their

unconditional acceptance of all the terms and conditions of the Tender document and shall

give an undertaking that they fully and unconditionally agree to abide by all the terms and

conditions which, if needed, may be modified at the discretion of the Competant Authority, in

supply order, for which confirmation from the supplier shall be taken.

16. It is mandatory to give current, PAN Card No. TDS & other Bank A/C details to enable the

office for releasing the dues via e-payment basis.

17. The Techno-Commercial Bids shall be opened on 24-09-2014 at 2:30 PM in the Committee Room,

Administrative Block, ICAR Research Complex for NEH Region, Umiam, Meghalaya. Interested

bidders may attend the opening.

18. Others terms & conditions, as may be decided by the Competent Authority from time to time,

depending upon the condition & requirement of the supply. The intimation in this regard shall be

provided well in advance & the bidder/supplier shall be bound by the said terms & conditions.

19. Firm /dealers are required to inspect the site before quoting their rates.

20. Please note in case closing/opening day of the tender happen to be non-working day due

bandh/strike/holiday etc. the tender will be received/opened on the following working day at the

same venue and time.

21. For any query/clarification, the undersigned may be approach at:

Contact No: 0364-2570363 or 0364-2570594.

E-mail: kcjoshiicar@yahoo.com or dksonowal@rediffmail.com or

estatecell,icarneh@rediffmail.com

Sd/-(S.V.Ngachan)

Director

# **CHECK LIST**

(To be submitted by applicants along with tender application)

Name of work: Provision of Advanced Lightning Arrestor system for "Supply, Installation, Testing &Commissioning (SITC) of fully Automatic, CPRI tested Advanced Lightning Arrestor system at ICAR Research Complex for NEH Region, Umiam, Meghalaya.

1	2	3	4
Ref.	Qualifying Criterion	Particulars	Enclosure check list
No			
1.	Name and address of the		
	firm/manufacturer		
2	Details of Registration with	Date of Registration:	Registration copy
	CPWD/MES/P&T/Railways/State	Date of Expiry	enclosed:
	PWD/PSU's/specialized		YES/NO
	Agency(Manufacturer/authorized		
	Dealer)		
3	Certificate from clients of having	Details of work experience as	Copy of certificates
	satisfactorily completed	applicable	enclosed YES/NO
	*SITC of Advance lightning	Client:	Copy of certificates
	arrestor system in last seven	Work:	enclosed:
	years ending on 31/01/2014	Order No & Dt:	YES/NO
		1.	
		2.	
		3.	
		4.	
		5.	
		Date of completion:	
		1.	
		2.	
		3.	
		4.	
		5.	

4	Whether experience from Govt.	Govt. Organization/Private	TDS Certificate
	organization or private clients?	clients	enclosed:
			YES/NO
5	Annualized average financial	2009-10	Enclosed (Average
	turnover equivalent to Indian	2010-11	balance sheet along
	rupees in Lakhs during last three	2011-12	with profit & loss
	financial years	Average	account of the firm)
			YES/NO
6	Permanent Account No.(PAN)		Copy of PAN card
			enclosed:
			YES/NO
7	Sales tax Registration	Date of Registration:-	Registration copy
		Date of Expiry:-	enclosed: YES/NO
8	EPF Registration	Date of Registration:-	Registration copy
		Date of Expiry:-	enclosed: YES/NO
9	Service Tax Registration	Date of Registration:-	Registration copy
		Date of Expiry:-	enclosed: YES/NO
10	Details of tender fee in favour of	DD No	DD enclosed:
	"The Director of ICAR, Research	Amount:	YES/NO
	Complex for NEH Region,	Date:	
	Umiam, Meghalaya" payable at	Bank:	_
	Shillong - 793103		
	•	•	•

Date:

Signature with Stamp Authorized Signatory/contractor

	DECLARATION			
I(_	) HEREBY DECLARE THAT THE DOCUMENTS SUBMITTED/ENCLOSED ARE TRUE AND CORRECT. In case any document at any stage found fake/incorrect, my EMD may be forfeited.			
	ace: ate:			

Signature with Stamp Authorized Signatory/contractor



# **Indian Council of Agricultural Research**

ICAR Research Complex for NEH Region Umroi Road, Umiam, Meghalaya – 793 103



No. RC (EC-228) 2013-14

Dated Umiam, the 22<sup>nd</sup> August, 2014.

## **ADVERTISEMENT**

Sealed Re-Tender Bids are invited from the reputed firms/dealers within 24-09-2014 upto 1.00 P.M for "Supply, Installation, Testing and Commissioning (SITC) of fully automatic CPRI tested, Advanced Lightning Arrestor system " at ICAR Research Complex for NEH Region, Umiam. The details of the Tender Documents and other terms & conditions may either be downloaded from website <a href="www.icarneh.ernet.in\_or\_www.kiran.nic.in\_or\_www.tenders.gov.in\_or\_may">www.tenders.gov.in\_or\_may</a> or may be obtained from the office of the Estate Officer, ICAR Research Complex for NEH Region, Umiam on any working days during the office hours.

Sd/-(S.V. Ngachan) Director

Copy for kind information and necessary action:

- 1. The Chief Administrative Officer, ICAR Research Complex for NEH Region, Umiam.
- 2. Sr. Finance Account Officer, ICAR Research Complex for NEH Region, Umiam.
- 3. Dr. N.S.Azad Thakur, P.S & Head Crop Improvement Division, ICAR Research Complex for NEH Region, Umiam.
- 4. Dr. Arnab Sen, P.S. & Head, (Animal Health) and Incharge Kiran with a request to upload the advertisement in the website <a href="https://www.kiran.nic.in">www.kiran.nic.in</a> ICAR Research Complex for NEH Region, Umiam.
- 5. Nodal Officer, ARIS Cell, ICAR Research Complex for NEH Region, Umiam. With a request to upload the advertisement in the website <a href="www.icarneh.ernet.in">www.icarneh.ernet.in</a> and <a href="www.tenders.gov.in">www.tenders.gov.in</a>
- 6. Notice Board Head Office/Estate Cell ICAR Research Complex for NEH Region, Umiam

Sd/-(D.K. Sonowal) Estate Officer



# **Indian Council of Agricultural Research**



ICAR Research Complex for NEH Region Umroi Road, Umiam, Meghalaya – 793 103

No. RC (EC-228) 2013-14

Dated Umiam, the 22<sup>nd</sup> August, 2014.

To,

M/S Exclusive Advertising Pvt. Ltd, 8, GNB Road, Pan Bazar, Guwahati-781001.

Sub: Publication of advertisement in the National Dailies under classified column.

Dear Sir,

I am directed to enclose herewith an advertisement No. RC (EC-228) 2013-14 dtd. 22-08-14 for publication under classified column 1 (one) of the Daily National i.e The Assam Tribune and The Shillong Times at the earliest.

The bill in triplicate along with paper cutting may kindly be submitted to the undersigned for arranging payment.

**Enclosed**: As above.

Yours faithfully,

(D.K. Sonowal) Estate Officer