

भाकृअनुप - भारतीय कदन्न अनुसंधान संस्थान ICAR – INDIAN INSTITUTE OF MILLETS RESEARCH

(ज्वार अनुसंधान निदेशालय-DIRECTORATE OF SORGHUM RESEARCH)

राजेन्द्रनगर, हैदराबाद/Rajendranagar, Hyderabad-500030

Phone: 040-24599300.Faxno.040-24599304.www.millets.res.in



F.No.2-159/16-17/ST Date: 20-07-2016

	ENQUIRY
To	_
	_ _
Dear Sir,	

Sub:- Quotation for Genotyping and bioinformatics at IIMR - reg

We are interested to take up the "Genotyping and bioinformatics at IIMR". Detailed specifications, quantity required etc, are detailed in Annexure-I. Please forward your quotation in two-way bid system in a sealed cover with super scribing of enquiry number and date to the Director, IIMR, (DSR), Rajendranagar, Hyderabad-500030.

Enquiry should be submitted in sealed envelope. The envelope shall be addressed to the Director, Indian Institute of Millets Research, (IIMR), Rajendranagar; Hyderabad-500030, (purchaser) and it should also bear the tender enquiry number and name of the "Genotyping and bioinformatics work".

A DD of <u>Rs.200/-</u> towards enquiry fees and <u>Rs. 12,000/-</u> towards EMD in form of DD in favour of" ICAR UNIT-IIMR" Account payable at Hyderabad should be enclosed with technical bid otherwise your enquiry will not be considered except those who are registered with NSIC (copy should be enclosed). In case of non supply of order as per purchase order/supply order the EMD will be forfeited.

Date and time for submission of quotation on or before 04-08-2016 up to 02.00 PM Date and time for opening of technical bid: 04-08-2016 at 02.30 PM Date and time for Opening of financial bid: 08-08-2016 at 11:00AM

In the event of date specified proposal submission for Enquiry Receipt declared as closed holiday for Office, the due date for the submission of the Enquiry will be the following working day.

PROPOSAL SUBMISSION:

Interested bidders should submit both technical and financial proposals in two parts namely.

- a Technical Proposal -- Part "A" -- Annexure-I
- b Financial Proposal -- Part "B" -- Annexure-II

The technical and financial proposal must be submitted in two separate sealed envelopes indicating clearly on envelopes as "TECHNICAL PROPOSAL" and "FINANCIAL PROPOSAL". Financial proposal to indicate a warning "DO NOT OPEN WITH THE TECHNICAL PROPOSAL". The envelopes containing the Technical and Financial Proposals shall be placed into an outer envelope and sealed. This outer envelope shall bear the title of the assignment "Quotation for Genotyping and bioinformatics at IIMR".

Technical Proposal should be prepared considering the detailed specifications of the item as mentioned in the Annexure-I. On the basis of detailed specification a check list is attached as **Annexure-I & III** which must be submitted only along with the technical proposal duly signed and sealed. Brochures of the make & model of the equipment for which quotation is being submitted must be attached with the technical bid for technical verification by the committee. If the firms don't enclose the requisite documents in support to the checklist their tender will be rejected. The Technically qualified bidders will be intimated for opening of financial bid on the given date and time.

FINANCIAL PROPOSAL CONTENT

Financial proposal (In Indian Rupees) should be in the form of a lump sum amount inclusive of all taxes etc., for the said "Quotation for Genotyping and bioinformatics at IIMR" and should be submitted in the attached Annexure – II only.

Yours faithfully,

(SK Singh)
Administrative Officer

Technical bid

Technical bid for "Genotyping and bioinformatics at IIMR" (If any tenderer is having equipments of higher/latest specifications than our specifications, kindly quote for them also in the tender)

(Related brochures should be enclosed)

Specifications	Qty	Yes/No
Type: SNP Genotyping of Pearl millet genome size 2450Mb	1 No	
Technology: ddRAD		
Coverage:0.5X		
Platform: Illimmina Hiseq 2000/2500		
No of Samples: 324		
Bioinformatics Specifications: FastQ Quality Checking, Base quality score distribution, Sequence quality score distribution, Average base content per read GC distribution in the reads, Read-length distribution, Read alignment, SNP Calling, Variant comparison		
	Type: SNP Genotyping of Pearl millet genome size 2450Mb Technology: ddRAD Coverage:0.5X Platform: Illimmina Hiseq 2000/2500 No of Samples: 324 Bioinformatics Specifications: FastQ Quality Checking, Base quality score distribution, Sequence quality score distribution, Average base content per read GC distribution in the reads, Read-length distribution, Read alignment, SNP	Type: SNP Genotyping of Pearl millet genome size 2450Mb Technology: ddRAD Coverage: 0.5X Platform: Illimmina Hiseq 2000/2500 No of Samples: 324 Bioinformatics Specifications: FastQ Quality Checking, Base quality score distribution, Sequence quality score distribution, Average base content per read GC distribution in the reads, Read-length distribution, Read alignment, SNP

Before submitting the quotation you are requested to read the detailed instructions mentioned overleaf. It is certified that the broacher is attached with this tender.

Date:	
	Signature &Seal of the Firr
	Email:
	Ph .No (Office):
	Call·

Financial Proposal

Quotation for "Genotyping and bioinformatics at IIMR"

SI.No	Specifications	Qty	Unit Rate	Total Amount (Including TAXES)
1.	Type: SNP Genotyping of Pearl millet genome size 2450Mb	1 No		
	Technology: ddRAD			
	Coverage:0.5X			
	Platform: Illimmina Hiseq 2000/2500			
	No of Samples: 324			
	Bioinformatics Specifications: FastQ Quality Checking, Base quality score distribution, Sequence quality score distribution, Average base content per read GC distribution in the reads, Read-length distribution, Read alignment, SNP Calling, Variant comparison			

Note:

- 1) Items should be delivered at IIMR.
- 2) Sales tax/VAT should be indicated clearly.
- 3) Prices should be quoted only in Indian rupees.
- 4) No other conditions of the firm will be accepted to us.

We are herewith undertaking that the details provided above are true and to abide by the terms and conditions contained in the bid document of IIMR.

Place:	Signature of authorised official
	(With seal and stamp)
Date:	Name:
	Designation:

IMPORTANT INSTRUCTIONS

- 1. No advance payment will be made.
- 2. Payments will be made by RTGS/electronically within 30 days only on receipt of the stores in good condition. RTGS details may also be submitted with the tender/enquiry/quotation. (Financial Bid)
- 3. The price quoted should be F.O.R, RAJENDRANAGAR, HYD-30, preferably door delivery to IIMR (DSR) premises.
- 4. The sales tax etc., should be clearly indicated separately wherever chargeable.
- 5. The acceptance of the quotation will rest solely with the Director, IIMR and reserves the right to reject or partially accept any or all the quotations received without assigning any reasons thereof.
- 6. Time is the essence of the order as our requirements are connected with time targeted research programme or other assignments. The date of delivery should be strictly adhered to. Liquidated damages @ 2% per week subjected to maximum of 10% of the order value will be levied as per ICAR/Govt.. of India orders from time to time, if the delivery schedule is not adhered to. Part supplies will not be accepted under any circumstances.
- 7. YOUR QUOTATION SHOULD BE VALID ATLEAST FOR THREE MONTHS FROM THE DATE OF SUBMISSION.
- 8. This office will not be held responsible for any postal delay.
- 9. The consignment has to be supplied in 4-6 weeks time from the receipt of supply order.
- 10. Submit related Catalogues, otherwise, your tender will not be considered.
- 11. Any disputes arising out of this order will be subject to the Jurisdiction of RangaReddy district.
- 12. You should also prepare to deposit Performance Security Deposit @ 10% of the quoted price in case of finalization of the order in your favour.

:: 6 :: Check list

Annexure-III

Minimum requirements to be checked at the time of opening technical proposal by the committee.

1	Enquiry/Tender fees DDNO. Dt:	Y/N	Page No
2	EMD DD.No. Dt:	Y/N	
	(If availing NSIC exemption, Pl. provide Certificate)		
3	Validity of the quotation :90 Days	Y/N	
4	Delivery period :4-6 weeks	Y/N	
5	Original Tender form must be submitted duly signed and	Y/N	
	Stamped on each page		
6	One supplier one Quotation only	Y/N	
7	Tax Identification Number copy of the firm (Self attested copy)	Y/N	
8	Copy of the PAN (Self attested copy)	Y/N	
9	Price Quote must be in the format enclosed Annexure-II	Y/N	
10	Turn over should equal to or more than ₹ 20,00,000/- in any of the	Y/N	
	three years out of last five years-Copy must be enclosed.		
	(copy of IT returns and copy of Annual Accounts Certified by CA or		
	self attested must be enclosed as proof)		
	2014-2015 : Rs		
	2013-2014: Rs		
	2012-2013: Rs		
	2011-2012: Rs		
	2010-2011: Rs		
11	Any refusal or Non- supply of previous order. In case of refusal or	Y/N	
	non-supply of previous orders		
Ì	(Beyond the given time) the bid of such firms will not be considered.		

I have gone through the conditions and certified that all the information provided are true. In case of any false information given by me, my tender may be rejected for which the purchaser will not be held responsible.

Place:	Signature of the bidder
Date:	Name:
	Seal and stamp: