

केन्द्रीय उपोष्ण बागवानी संस्थान

रहमानखेड़ा, पो0 आ0 काकोरी लखनऊ — 226 101

Central Institute For Subtropical Horticulture Rehmankhera, P. O. Kakori, Lucknow – 226 101

STANDARD BIDDING DOCOUMENTS OF ICAR FOR PURCHASE OF GOODS

IFB REFERENCE NO. 13-5/2013-14-SP, DATED 24.01.2014

LAST DATE FOR RECEIPT OF BIDS: 17.02.2014

UPTO 4.00 P.M.

DATE OF OPENING

1. Technical Bid open on: 18.02.2014, AT 11.00 A.M.

2. Financial Bid open on: The date for opening the financial bid shall

Be intimated to the successful bidder

who qualify the technical bid.

CENTRAL INSTITUTE FOR SUBTROPICAL HORTICULTURE REHMANKHERA, P.O. KAKORI LUCKNOW- 226 101 (UTTAR PRADESH)

TENDER FOR PURCHASE OF PROTEIN PURIFICATION SYSTEM

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CENTRAL INSTITUTE FOR SUBTROPICAL HORTICULTURE

(Indian Council of Agricultural Research)

PO KAKORI, REHMANKHERA, LUCKNOW-226101

TERMS & CONDITIONS:

Important:

Non-compliance of any of the following terms & conditions will tantamount to rejection of the Tender in question.

1.(i) Tender shall be sealed in an envelop. The envelop shall be addressed to the **DIRECTOR**, **Central Institute For Subtropical Horticulture**, **PO-Kakori**, **Rehmankhera**, **Lucknow-226 101** and it should also bear the tender enquiry No. and the words "DO NOT OPEN BEFORE 18.02.2014 (11:00 AM).

(ii) **Two Bid System**

- (a) Technical bid consisting of all technical details along with commercial terms and conditions and
- (b) Financial bid indicating item-wise price for the item mentioned in the technical bid.
- (c) Below Four Tenders Bids will not be open.

The Technical bid and the financial bid should be sealed by the bidder in separate cover duly super scribed. The Technical bids are to be opened by the designated Committee of the Institute. At the second stage financial bids of only those who was qualify the technical bid, will be opened. The outer envelop will bear the full address as mentioned above. The supplier must ensure that the tender duly sealed as above, reaches the Institute on 17.02.2014 by 4.00 PM. The tenderer may, at his choice, send the tender by registered post, speed post or drop the tender in the tender box.

- 1. Separate tender documents shall be required for each item.
- 2. The tender will be accepted only on the prescribed tender from the tenderers who are registered with DGS&D under rule 142 of GFR 2005.
- 3. The Firms/ parties quoting/offering on downloaded tender form from website will have to submit the tender cost of Rs. 500/- only in the shape of Bank Draft in favour of "ICAR Unit CISH" Lucknow for each item seperately failing which the tender shall be liable to be rejected.
- 4. The tender form should accompany with an Earnest Money @ 2% of the actual cost of the item in from of a crossed Demand Draft/Bank Guarantee only drawn in favour of "ICAR UNIT CISH" payable at Lucknow. EMD in the from of Fixed Deposit will not be accepted. Consolidated amount of EMD for more than one tender will NOT be acceptable. EMD of the party whose tender is accepted for procurement of goods, would be refunded only after the receipt of goods in satisfactory condition /installation but subject to receipt of performance security certificate. However, the EMD of the parties, whose rates will not be accepted, would be refunded in due course of time. Each Tender must accompany with an Earnest Money as shown against each item in the tender notice
- 5. The Tender/ Bids should be submitted alongwith the enclosed Annexure I to V duly signed failing which the tender shall be liable to be rejected.
- 6. Indian Agent
- (i) If a foreign bidder has engaged an agent in India in connection with its bid, it will be required to give the following information in the bid.
 - (ii) The name and address of the Indian agent with his permanent income tax number.
 - (iii) The details of the services the agent will render.
 - (iv) The amount of remuneration for the agent, included in the **<u>FOB</u>** component of the bid price.

- The agency commission shall be indicated in the space provided for in the price schedule and will be paid to the bidder's agent in Indian rupees using the telegraphic transfer, the buying rate of exchange ruling on the date of 90% of contract and shall not be subject to any further exchange variation.
- It is compulsory for Indian Agents, who desire to quote directly on behalf of their foreign principals, to get themselves enlisted with the Central Purchase Organization (e.g. DGS&D) in accordance with the instructions contained under rule 143 of the General Financial Rules, 2005.

7. Document establishing bidder's eligibility and qualifications

- Pursuant to ITB clause 8, the bidder shall furnish, as part of its bid documents establishing the bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.
- The documentary evidence of the bidder's qualifications to perform the contract if its bid is accepted, shall establish to the purchaser's satisfaction:
- (c) that, in the case of a bidder offering to supply goods under the contract which the bidder did not manufacture or otherwise produce, the bidder has been duly authorized (as per authorization form in section VII/3) by the goods manufacturer or producer to supply the goods in India.
- That the bidder has financial, technical and production capability necessary to perform the contract and, also it meets the criteria indicated in the **Schedule of Requirements**.
- That in the case of a bidder not doing business in India, the bidder is or will be (if successful) represented by an agent in India equipped and able to carry out the supplier's maintenance, repair and spare parts stocking obligations prescribed by the conditions of contract and / or technical specifications.
- That an agent (w.r. to sub-para c above) is enlisted with Directorate General of Supplies & Disposals, Jeevan Tara Building, Sansad Marg, New Delhi- 110001, under the scheme of Ministry of Finance, Govt. of India for compulsory enlistment of Indian Agents.
- If an agent in its bid submits tender on behalf of more than one manufacturer, it is necessary that each such bid is accompanied by a separate bid form along with bid security for each such tender and authorization from the respective Manufacturer (As per the authorization form in Section VII/3). Otherwise all such tenders will be rejected as non-responsive.

8. Documents establishing good's eligibility and conformity to bidding document

- (a) Pursuant to clause 7, the bidder shall furnish, as part of its bid documents, establishing the eligibility and conformity to the bidding documents of all the goods and services which the bidder proposes to supply under the contract.
- (b) The documentary evidence of eligibility of the goods and services shall consist of a statement in the price schedule, about the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
- (c) The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings, data etc. and shall consist of:
- (i) a detailed description of the goods essential technical and performance characteristics,
- (ii) a list giving full particulars including the available sources and current prices of all the spare parts, special tools etc, necessary for the proper and continuous functioning of the goods for a period of two years (or more if specified in the schedule) following the commencement of the use of the goods by the purchaser and
- (iii) a clause-by-clause commentary on the purchasrer's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications or a statement of deviations and exceptions to the provisions of the Technical Specifications should be included.

(d) For purpose of the commentary to be furnished to ITB clause 9(c) above, the bidder shall note that the standards of workmanship, material and equipment and references to brand names or catalogue numbers, if any, designated by the purchaser in its Technical Specifications are intended to be descriptive only and not restrictive. The bidder may substitute determinative standards, brand names and/or catalogue numbers in its bid, provided that it demonstrates to the purchaser's satisfaction that the substitutions are substantially equivalent or superior to those mentioned in the Technical Specifications.

9. Bid sent by Telegram, Fax, Cable or facsimile are not acceptable and will be rejected out rightly.

Clarification of bids

During scrutiny and evaluation of bids, the purchaser may, at is discretion, ask the bidder for a Clarification of its bid. The request for clarification and the response shall be in writing and no change in the price or substance of the bid shall be sought, offered or permitted.

10. Delivery schedules

The purchaser requires that the goods mentioned in the "Schedule of Requirements" shall be delivered at the destination within the time schedule specified therein. As and if necessary, the estimated time of arrival of goods from ex-works/port of entry to the destination will be calculated by the purchaser for each bid after allowing for reasonable transportation time based on the published tariff of Railways, appropriate Road Transport Agencies etc. Bids offering deliveries (as worked out on the above lines) which are later than the specified delivery but within the allowable range (as specified in the schedule of requirements) will be adjusted during the evaluation by adding a factor equal to the percentage specified in the Schedule of Requirements to the FOB/CIP/CIF price per week of variation from the specified delivery schedule.

- 11. Purchaser reserves the right to vary quantities at the time of award.
- 12. The tenders received telegraphically, conditional, without earnest money and tender fee or after due date will not be entertained in any case. Further, the purchaser does not accept any liability and responsibility for the tenders in case the same are not properly sealed & marked and/or sent as above.
- 13. The Tender must reach this office on or before 17.02.2014 by 4:00 PM otherwise it will not be considered, at any cost. The technical bid of the tender shall be opened on 18.02.2014 (11:00AM) in the presence of the intending tenderers or their authorized representatives.
- 14. The representative of the bidder, who intends to attend the bid opening, shall bring with him/ her a letter of authority from the bidder on the bidder's letter head, duly authorizing him/her to attend the bid opening. In the absence of such a letter of authority, the representative(s) will not be allowed to enter and attend the bid opening. The bidder's representatives, who attend the bid opening, shall mark attendance in a register available in the institute register.

15. Price structure:

- (a) The tenderer shall quote for the complete requirement of goods & services and for the full quantity.
- (b) For domestic goods, prices shall be quoted in Indian rupees only. For imported goods, prices shall be in the currency of the country of origin of goods. Bids where prices are quoted in any other way shall be treated as non responsive and rejected.

- (c) All duties, taxes and levies payable by the supplier under the contract shall be included in the quoted price. The purchaser will not pay any such duties, taxes and levies separately. However the **Custom Duty Exemption Certificate** can be given by the purchaser.
- (d) While claiming reimbursement for VAT & SAT the supplier shall furnish the following certificate duly signed and dated on its bill".
- (e) Central excise/custom duty, if any, <u>may not be included</u> in quoted price as the Institute is exempted from the same vide DSIR Registration No. TU/V / RG-CDE (618)/2006, dated 27-09-2006.
- (f) All the quoted rates should be F.O.R. at CISH, Rehmankhera, Lucknow
- (g) The rates and prices quoted by the supplier shall remain firm and fixed during the currency of the contract and shall not be subject to variation on any account, whatsoever, including statutory variations, if any.
- (h) The comparison shall be **on CIF destination basis**, duly delivered and commissioned at the destination.
- (i) The documents/information in respect of imported item shall be received by the purchaser at least one week before the arrival of goods at the port or place of arrival and, if not received, the supplier will be responsible for any consequential expenses.
- 16. **Liquidated Damage Clause:** If at anytime during the performance of the contract, the supplier encounters the conditions hindering timely delivery of the goods, the supplier shall promptly inform the purchaser in writing the fact of the delay and likely duration of supply of the same. After receipt of supplier's communication, the purchaser shall decide as to whether to cancel the contract for the unsupplied portion after the existing delivery period or to extend the delivery period suitably by issuing an amendment to the contract. If the supplier fails to deliver the goods and/ or perform the services within the contractual delivery period for reasons other than the circumstances beyond supplier's control (which will be determined by the purchaser), the purchaser extends the delivery period and will also deduct from the contract price, its liquidated damages of a sum equivalent to 0.5% (half per cent) price of the delivery of the delayed goods or unperformed services for each week of delay or part thereof until actual delivery or performance. The maximum limit of such deduction will, however be 10% of the contract price of the delayed goods or services.
- 17. The bidder/tenderer shall have to furnish the Check List/Questionnaire duly signed and stamped by the party concerned. Otherwise Tender will be ignored.
- 18. If a Firm is to submit tender for more than one item, tender for each item has to be sealed in a separate cover with the fulfillment of Terms & Conditions at Sr. No.1 and EMD's in the form of Bank Draft of the required amount. All such sealed envelops can be sent in a suitable size and sealed cover supported with a forwarding letter giving details of such covers.

- 19. The tender/offer shall remain valid for acceptance for a period of not less than 180 days after the specified date of opening of the offers. An offer valid for a shorter period shall be rejected as non- responsive.
- 20. The successful bidder will have to deposit 5% of the total bids as performance security in the shape of <u>Bank Draft or Bank Guarantee in favour of ICAR Unit, CISH, Lucknow</u> which will be effective from the date of receipt of the ordered material in good condition & installation and remain valid for a period of 90 days beyond the date of completion of all contractual obligations by the supplier including the warranty ..
- 21. Cuttings/over writings in tender should be avoided, otherwise these should be properly initialed with the stamp of the party.
- 22. The party who submits the tender, will have to ensure after sale- service facility and billing by the same party, (and not by some other sister establishment etc.) Period of "after sale-service" may specifically be mentioned to consider the item failing which the tenderer may forego its priority.
- 23. The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings, data etc. and shall consist of a detailed description of the goods, essential technical and performance characteristics,
 - i.) a list giving full particulars, including available sources and current prices, of all the spare parts, special tools, etc., necessary for the proper and continuous functioning of goods for a period of **Five years** following commencement of the use of the goods,
 - ii.) a clause-by-clause commentary on the purchaser's 'Technical Specifications' demonstrating substantial responsiveness of the goods and services to those specifications or a statement of deviations and exceptions to the provisions of the 'Technical Specifications'.

Note: No cognizance will be given for tender without documentary proof of literature/leaflets/ / data etc. in support of the product i.e. equipment/instrument.

- 24. It would be desirable to attach a **User list**, if any.
- 25. If the party fails to supply/install the ordered equipment/ instrument within a stipulated period, the **EMD** and **SMD** is liable to be forfeited.
- 26. The supplier shall not arrange part-shipments and/or transshipment without the prior written consent of the purchaser at any cost.

27. Payment:

- i) Payment of the bill shall be made within 30 days after the receipt and installation, commissioning of the equipment satisfactorily. It is not possible for the Institute either to negotiate documents through bank/wire transfer or to make payment in advance.
- ii) 90% of the price for goods supplied from abroad shall be paid through Letter of Credit and 10% of the same will be paid within 30 days of receipt of goods/satisfactory installation at the site.

- iii) In case the supplier is to claim the 100% payment directly through bank draft on bill basis within 15-20 days after the receipt and installation and commissioning of the equipments/ instruments in satisfactory condition, then the original documents viz. Bill of lading/Air way bill, copy of invoice in quadruplicate, packing list are to be submitted.
- iv) In case of letter of credit, all bank charges outside India will have to be borne by the Principals.
- v) The agency commission shall be indicated in the space provided for the price schedule and will be paid to the bidder's agent in Indian rupees using the telegraphic transfer the buying rate of exchange ruling on the date of award of contract and shall not be subject to any further exchange variation.
- 29. Equivalent equipments/instruments approximately fulfilling the enclosed specifications can also be tendered.
- 30 If the closing/opening date of tender happens to be the closed holiday, next working day will be treated as closing/opening day for the tender.
- 31. The departmental rules/instructions shall bind on tenderer. The preference will be given to the tenderers/manufacturers having ISO-9001 certification (with documentary proof to this effect) and giving 18 months warranty of their product.
- 32. Not with standing the above, the Director, Central Institute For Subtropical Horticulture, Lucknow Reserves the right to accept or reject any tender/bid or the tendering process and reject all tenders/quotations, at any time prior to award of the contract, without assigning any reason whatsoever, and without incurring any liability or obligation, whatsoever, to the affected tenderer or tenderers.

Central Institute For Subtropical Horticulture

(Indian Council of Agricultural Research)
LUCKNOW-226101. U.P.(INDIA)

TENDER FORM No. 3/2014

Tender Serial No. 3/2013-14

	=======================================
Full name and address of the Tenderer, in addition to post Box No, if any, should be quoted in all communications to this office	Tenderer's Address :
FROM:	Telephone No.: Code No.: FAX No.:
То	
THE DIRECTOR, Central Institute For Subtropical Hort Lucknow- 226 101 (U.P.)	iculture,
Sir	
and other technical details as required in the equipments/instruments as detailed in the Sch	ipments/instruments and confirm that the same will meet the description, specification tender enquiry. Further, I/ We hereby undertake the installation at site in respect of edule hereto or such portion thereof as you may specify in the Acceptance of Tender at to hold this offer till I/We shall be bound by communication of acceptance
	ns of the Tender placed by the Central Institute For Subtropical Horticulture and have ted in the schedule thereto and I/We am/are fully aware of the nature of the said
The following pages have been added	I to and form part of this tender.
	Yours faithfully,
Encl : Tender	(SIGNATURE OF TENDERER)
Full nameAddress :	
Dated	
Signature of WitnessAddress :	

Telephones: 0522-2841022, 2841023, 2841024, Fax :(0522)-2841025, E-mail – director@cishlko.org, Website: www.cishlko.org.

CENTRAL INSTITUTE FOR SUBTROPICAL HORTICULTURE

(Indian Council of Agricultural Research) LUCKNOW- 226 101 (UP)

CHECK LIST (MUST BE ATTACHED WITH THE TENDER)

1.	Item No.:		
2.	Name of the equipment tendered for :		
3.	Total No. of pages of the Tender: (including catalogues etc.)		
4.	Whether Indigenous or Imported :		
5.	If imported, whether Original certificate of the principal enclosed or not?		
6.	Amount of EMD, Bank Draft No. and date, enclosed with the tender (Cheques/BGs/FDs etc. are not acceptable).		
7.	Whether Unit is registered with the Small Scale Industries for the Tendered Item or not. If so, whether the required certificate enclosed or not?		
8.	Whether list of "already users" enclosed or not ?		_
9.	Whether Technical Specifications, Literature given, alongwith catalogues, (in original) or not?		
		SIGNATURE	
		Stamp of the part	V

CENTRAL INSTITUTE FOR SUBTROPICAL HORTICULTURE (Indian Council of Agricultural Research) PO KAKORI, REHMANKHERA, LUCKNOW-226101

QUESTIONNAIRE

BIDDERS SHOULD FURNISH SPECIFIC ANSWERS TO ALL THE QUESTIONS GIVEN BELOW. IN CASE A QUESTION DOES NOT APPLY TO A BIDDER, THE SAME SHOULD BE ANSWERED WITH THE REMARKS "NOT APPLICABLE" BIDDERS MAY PLEASE NOTE THAT IF THE ANSWERS SO FURNISHED ARE NOT CLEAR AND /OR ARE EVASIVE, THE BID WILL BE LIABLE TO BE IGNORED.

1.	Bid No	Date for bid opening
		on
2.	Offer is open for acceptance	
3.	Brand of goods offered	
4.	Name & address of manufacturer	
5.	Station of Manufacture	
6.	What is your permanent Income Tax A/C No.	
7.	Confirm whether you have attached your latest/current ITCC or certified photocopy thereof.	
8.	Status:	
	 (a) Are you currently registered with the Directorate General of Supplies & Disposals (DGS & D) for the item(s) quoted? If so, indicate the date up to which you are registered and whether there is any monetary limit on your registration. (b) Are you a small scale unit currently registered with the National Small Industries Corporation (NSIC) under single point Registration Scheme for the item(s) quoted? if so, indicate the date up to which you are registered and whether there is any monetary limit on your registration. (c) If you are not registered either with 	
	NSIC or DGS&D, please state whether you are currently registered with directorate of Industries of the State Government concerned. If so, indicate the date up to which you are registered and whether there is any monetary limit on your registration. (d) Are you registered under the Indian Companies Act, 1956 or any other Act?	

Please attach certified copy (copies) of the relevant registration certificate(s) in confirmation to your above answer(s).

9.	Please indicate: A) Name & Full address of your Banker(s) B) Bank Account No. of the firm C) IFSC Code No. of the Banker	
10.	Whether you are: i) Manufacturer of the goods quoted or ii) Manufacturer's authorized agent for these goods	
11.	State whether business dealings with you have been currently banned by any Ministry/Deptt. of Central Govt. or any State Govt.	

Signature of Bidder

Signature of witness

Name & Address of Witness.

Full name, designation & Address of the persons signing above for and on behalf of M/s_____

(Name and address of the bidding firm)

CENTRAL INSTITUTE FOR SUBTROPICAL HORTICULTURE

(Indian Council of Agricultural Research) PO KAKORI, REHMANKHERA, LUCKNOW-226101

PRICE SCHEDULE FOR GOODS TO BE IMPORTED FROM ABROAD.

Schedule	Item	Country	Accounting		Price per unit				Total	Indian	Indian	Shipment
No.	description	of origin	unit & Quantity	Unit price FOB port of loading	Unit price CIF at port of entry	Inland transportation charges, insurance and other local costs incidental to delivery, if specified	Incidental services including supervision	unit price (b+c+d)	Price 4x6	Agent's name	agent's commission as a % of FOB price included in quoted price	weight and volume
1.	2.	3.	4.	(a)	(b)	(c)	(d)	6.	7.	8.	9.	10.

Total bid price in foreign currency: (in figures)	
(in words)	
	Signature of bidder
	Nama

Business	address	

Note:

- 1. In case of discrepancy between unit price and total price, the unit price shall prevail.
- 2. The bidder shall give list of spare parts for two years operation separately indicating the description of quantity, unit price and total price in the above format for those items whose scope of supply includes spare parts.
- 3. Indian agent's commission shall be paid in Indian Rupees only. No change due to exchange variation shall be allowed.

Annexure-IV

CENTRAL INSTITUTE FOR SUBTROPICAL HORTICULTURE

(Indian Council of Agricultural Research)

PO KAKORI, REHMANKHERA, LUCKNOW-226101

PRICE SCHDULE FOR DOMESTIC GOODS OR GOODS OF FOREIGN ORIGIN LOCATED WITHIN INDIA

			•					LEB WITHIN IN	1			
Schedule	Item	Country of	Accounting	Ex-factory/ex	Excise	Packing and	Inland	Insurance /other	Incidental	Overall	Total	Sales
No.	description	origin	unit &	ware house/	duty if	forwarding	Transportation	duties and taxes, if	service	unit	price	tax
			Quantity	show room of the shelf	any		charges	any (other than sales tax) and	(including supervision)	price unit		payable, if
				the shen				incidental all costs	super vision)	((a+b+c	4x6	contract
										+d+e+f)		is
										,		awarded
1.	2.	3.	4.	(a)	(b)	(c)	(d)	(e)	(f)	6.	7.	8.
												ļ

Total bid	price in Ru	pees: (In fig	gures)		 					
		(In W	ords)							
								Sign	nature o	f bidde
						N	ame			
						В	usiness addr	ess		
Place:										

Note:

Date:

- 1. In case of discrepancy between unit price and total price, the unit price shall prevail.
- 2. The bidder shall give list of spare parts for two years operation separately indicating description, quantity, unit price and total price in the above format for those items whose scope of supply includes spare parts.

MANUFACTURER'S AUTHORISATION FORM

То	
(Name and address of the purchaser)	
Dear Sirs,	
Ref. your Bidding Documents No	
the bid) having factories at	who are established and reputable(name and description of the goods offered in hereby authorize(name and address of the agent) to conclude the contract with you against your above manufactured by us.
No company or firm	or individual other than M/s
for the above mentioned goods manufactured by us. We hereby extend our full guarantee and wa	(name and address of the above he contract against this specific Bidding Documents rranty for the goods and services offered for supply
against this Bidding Documents by the above firm.	
	Yours faithfully,
	(Signature, name and designation)
	for and on behalf of M/s
Note: This letter of authorization should be on the l	(Name and address of the manufactures) etter head of the manufacturing firm and should be

signed by a person competent and having the power of attorney to legally bind the manufacturer.

SECTION VII/1 BID FORM AND PRICE SECHDULES

_	Date
To,	
The Director Central Institute For Subtropical Horticulture, Rehmankhera, P. O. Kakori, Lucknow – 226 101	
(Designation and address of the purchaser) Ref: Your bidding documents NoDate	2
Having examined the above mentioned bidding docu Addenda Nos	deliver (description of goods and for the sum as shown in the price schedule, and complete the services in accordance with direments after fulfilling all the applicable numents. Description of goods and goods and goods are schedule, and complete the services in accordance with direments after fulfilling all the applicable numents. Description of goods and goods and goods are schedule, accordance with accordance with a price and goods are schedule, and complete the services in accordance with a price and goods and goods and goods and goods and goods are schedule, and complete the services in accordance with a price and goods and goods and goods and goods and goods are schedule, and complete the services in accordance with a price schedule, and complete the services i
Until a format contract is prepared and executed, the thereof and your notification of award, shall constitute a bid	•
Dated this day of	200
Signature	
(In the capacity of) Duly authorized to sign bid for and on behalf of	

SECTION VII/2 BANK GUARANTEE FORM FOR BID SECURITY

Whereas
KNOW ALL PEOPLE by these presents that WE
Sealed with the Common Seal of the said bank this
Day of
THE CONDITIONS of this obligations are:
 If the bidder (i) Withdraws its bid during the period of bid validity specified by the bidder on the bid form; or (ii) Does not accept the correction of errors in accordance with the Instructions to Bidders
We undertake to pay to the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the purchaser will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the above mentioned two conditions, specifying the occurred condition or conditions.
Date: Signature of the Bank SEAL of the Bank Place:

SECTION VII/3 CONTRACT FORM

Address of the purchasers Office issuing the contract

	Contract No
	Date :
This is continuation to this office Notification of Award No	dated

- 1. Name & address of the Supplier
- 2. Purchasers bidding documents No. Dated (followed by further communication No. and date, if any, from the purchaser to the supplier)
- 3. Suppliers bid No. dated (followed by further communication No. date) if any, from the supplier to the purchaser).
- 4. The documents, which are deemed to form and be read and construe as part of this contract are:
 - (a) The Bid Form and the price Schedule submitted by the bidder;
 - (b) The Schedule of Requirements;
 - (c) The Technical Specifications and Quality Control Requirements
 - (d) The General Conditions of Contracts; and
 - (e) The purchasers Notification of Award

Certain stipulation out of the above documents are reproduced below for ready reference. However, the words and expressions used in this contract agreement shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to;

- 5. Details of Performance Security
- 6. Brief particulars of the goods and services which shall be supplied/ provided by the supplier are as under:

Schedule No.	Brief descripti on of goods/ services	Accounting unit	Quantity to be supplied	Unit price	Total price	Delivery terms (FOB/CI F/Free/ Del. At site / CIF etc.)

Total value (In figure) (in words)

- 7. Delivery schedule
- 8. Details of inspection, test and quality assurance
 - (a) Designation and address of inspection agency.
 - (b) Mode(s) and place(s) conducting inspections and tests.
- 9. Dispatch Instructions
- 10. Details of consignee (including port consignee, if any)

11. Payment terms12. Paying Authority13. Warranty clause	
	(Signature, Name and address of the purchasers authorized functionary
	Signature the contract For and on behalf of
Received and accepted the contract Agree	
(Signature, name and address of the suppl For and on behalf of	liers authorized executive
(Seal of the supplier)	
Date:	
Place:	

TECHNICAL SPECIFICATION OF ITEMS

Tender No. 3/2014

Protein purification system

Product Description and Specifications:

Low-pressure chromatography system for biomolecule purification, cold room compatibility (Temp range: $4-40^{\circ}$ C)

- 1) Pump: 0.05 40 ml/min, max pressure: 30 psi (2 bar), Max Pump head speed:25 rpm, counter pressure: 30psi max.
- 2) Gradient former: Solenoid-activated proportioning valve, Mixer volume 750 uL
- 3) Detection performance (UV): Single channel, 280/254 nm, auto zero, Range 0.001 2 AUFS, Path Length:2mm
- 4) Conductivity: Range: 0.5 500 mS/cm FS, flow cell volume 8 microL
- 5) Sample loading: Manual fill loop, automatic loading through buffer select valve.
- 6) Valve compatibility: Multiple buffer select valve, diverter valve, splitter valve.
- 7) Automatic Valve Sensing
- 8) Method storage capacity -Store up to 50 methods, each having up to 50 pumps steps (buffer selection, flow rate and step duration), 50 fraction collection parameters, and 3 alarm steps (with or without rogrammable methodhold).
- 9) Variable Programming Modes for programming the method in progress and edit future steps.
- 10) Single-Point Control: All system components and functions should be controlled from the BioLogic LP controller, including the fraction collector and chart recorder.
- 11) Software: Should capture data, multitasking, rescaling of chromatogram both during and after run, "zooming in" function, and prints data from computer running in window 7 and above. Automatically record run events, method information, run notes
- 12) Programmable Methods Cycling: Program a method to repeat up to 999 times.
- 13) Fraction Collection: Time, drop or volume mode collection, collection basis: 1 to 999 drops, 0.05 to 9.99 minutes, 10.0 to 99.9 minutes. Fractions in 13 x 100 mm test tubes, collection in 1.5 ml micro tubes with adapter, capability of direct mount of small columns on fraction collector, drop forming arm to minimize dead volume, manual advance tube changes, cold room compatible, small foot print.
- 14) It should have global Quality and internationally accepted electrical safety standard certification
- 15) To be supplied with latest computer, printer, UPS and ISO marked stabilizer
- 16) To be supplied with all essential accessories and consumables for purification of cellulases, pectinases and amylases for two years use.
- 17) Two years warranty

NOTE:- Original Literature must be attached along with the Tender

Technical bid consisting of all technical details alongwith commercial terms and conditions and Financial bid indicating item-wise price for the item mentioned in the technical bid.

The Technical bid and the financial bid should be sealed by the bidder in separate cover duly super scribed. The Technical bids are to be opened by the Committee. At the second stage financial bids of only the technical acceptable offers should be opened for further evaluation and ranking before awarding the contract.