
 माक अनुप ICAR	भा.कृ.अनु.प.—केन्द्रीय उपोष्ण बागवानी संस्थान रहमानखेड़ा, पो. काकोरी, लखनऊ-226101 (भारत) ICAR-Central Institute for Subtropical Horticulture Rehmankheda, P.O. Kakori, Lucknow-226101 (India) Phone: (O)2841022, 2841024; Fax: 0522-2841025 Web Site www.cish.res.in; E-mail- cish.lucknow@gmail.com	
---	--	---

F.No.13-6/2016-17/SP/

Date:31.10.2016

INVITATION FOR BIDS (IFB)

The Director, ICAR-CISH, Lucknow invites sealed tenders for the purchase of laboratory equipments as per details given below:-

SL. No.	Name of the equipment	Quantity Required	Earnest Money may be deposited in shape of D.D.in favour of %ICAR UNIT CISH, Lucknow
1.	Binocular Microscope Stereo Zoom with Imager System	One	16000/-
2.	HPLC with Fraction Collector	One	60000/-

Interested eligible bidders may obtain further information from the office of Asstt. Admn. Officer and in respect of bidding documents at the address given below upto **07.12.2016 during 9.30. am to 4.00 p.m only**. A complete set of bidding documents in English may be purchased by the interested eligible bidders on submission of a written application to the address given below and on payment of a non-refundable fee of Rs.500/- in the form of a Demand Draft/Cash drawn in favour of ICAR Unit CISH, Lucknow, payable at Lucknow. However, if a bidder so desires, the bidding documents can also be collected personally on request letter and the applicable non refundable fee from Cashier, ICAR-CISH, Lucknow. Bid must be delivered to the address given below latest by **08.12.2016 at 4.00 pm**. Late bids shall be rejected summarily. All bids must be accompanied with all relevant documents, Earnest Money and Tender fees. Tender form must be deposited for each equipment separately.

The bids received in time will be opened in the presence of the bidders/authorized representatives who opt to attend, at the address given below at **11.00 A.M. on 09.12.2016**



In the event of any of the above dates being declared as a holiday/closed day for the purpose, the bids will be sold/received/opened on the next working day at the appointed time

Asstt. Admn. Officer
ICAR-CISH, Lucknow

List of required documents should be attached with the tender

1	Copy of Pan number	Attached/Not Attached	Yes/No	Please mention page No. in Tender Form
2	Copy of Sales Tax/Vat/Service tax registration	Attached/Not Attached		
3	Tender Form duly signed	Attached/Not Attached		
4	Earnest money deposit	Attached/Not Attached		
5	Schedule of requirement	Attached/Not Attached		
6	Bid form and price schedule	Attached/Not Attached		
7	Authorization certificate from Principal/Manufacturing certificate if bidder is manufacturer	Attached/Not Attached		
8	Product Literature/leaflets of quoted model	Attached/Not Attached		
9	Technical Specification	Attached/Not Attached		
10	Documents showing capability to carry out suppliers maintenance, repair & spare parts stocking obligations.	Attached/Not Attached		
11	Duly completed Questionnaires	Attached/Not Attached		
12	List of the users for the quoted model along with postal address telephone no. and e-mail/Mobile No.	Attached/Not Attached		
13	Tender Fee	Attached/Not Attached		

Authorized Signatory of the Firms

	<p style="text-align: center;">भा.कृ.अनु.प.—केन्द्रीय उपोष्ण बागवानी संस्थान रहमानखेड़ा, पो. काकोरी, लखनऊ-226101 (भारत) ICAR-Central Institute for Subtropical Horticulture Rehmankhura, P.O. Kakori, Lucknow-226101 (India) Phone: (O)2841022, 2841024; Fax: 0522-2841025 Web Site www.cish.res.in; E-mail- cish.lucknow@gmail.com</p>	
---	---	---

F.No.13-6/2016-17/SP/

Date:31.10.2016

To,

Subject: Invitation of tender-regarding.

Dear Sir(s),

On behalf of the purchaser, you are invited to submit your most competitive tender/quotation in the enclosed format for the same. You are also requested to submit the following documents along with your tender/quotation, otherwise your tender/quotation will not be entertained.

1. Schedule of Requirements
2. Technical Specification
3. Questionnaire
4. Bid Form and Price Schedules.
5. Bank Guarantee/FDR/for Bid Security.
6. Manufacturer's Authorization Form.

Each column/ blank be filled properly and every papers/documents enclosed with bid documents must be signed /stamped by the authorized signatory of the firms/Company.

Instructions to Bidders (ITB) and General Condition of Contract (GCC) may not be sent along with tender and these may be retained by bidders for their information and reference.

Care has been taken to avoid contradiction between stipulation in the ITB, GCC and those in the other sections of the bidding documents. But wherever contradiction arises, if any, stipulations contained in the Schedule of requirements shall prevail.

Yours faithfully,

Encl: As above.

ASSTT.ADMN.OFFICER

Part -1 of Schedule of Requirements (Section-IV)

Schedule-I

Sl. No.	Brief description of goods	Accounting unit	Quantity	Delivery Schedule

Amount of Bid Security: 0 0 0 0 0 0 0 0 0 0 0 0 .

TECHNICAL SPECIFICATION :-

1. Specifications for Binocular Microscope Stereo Zoom with imager System

1.	Total magnification range	:5x-200x or similar
2.	Zooming ratio/range	:16:1 or better
3.	Optics	:Zoom optics apochromatically corrected/fusion optics
4.	Eyepieces	:10x, Wide-field, Ergonomic with diopter adjustment, eyecups, Graticules, interpupillary distance adjustment
5.	Objectives	:Apochromatic 1x
6.	Auxiliary objectives	:Apochromatic 0.5x & 2x
	Integrated video/photo tube	:Switchable, 100% visual light in both eyepieces, 100% visual light for video/photo with 100% visual light in one of the eye piece
7.	Working distance	:70-100 mm or similar
8.	Illumination systems	:Cold light sources (LED); Optic Bifurcated Illuminator (goose neck)
9.	Supplied with universal stands	Standard with incident light stand with sub-base for transmitted light & glass stage plate
10.	Camera/photography and image management system	:Digital (HD) with CMOS sensor, >5 Mega Pixel; Optical Image Stabilizer, editing functions image analyses & time lapse software, JPG/MP4 data format, C mount adapter
11.		:All the above components should be from the same manufacturer and must be compatible
12.	Supplied with Data logger:	:i7 Processor; Genuine Windows® 7; 64 bit operating system, 22" colour LED monitor; 4 GB RAM, 1TB hard drive; DVD-RW; Warranty: 1 Year Complete Cover Accidental Damage Protection; Supplied with original software. Should operate at 220-230 V AC, 50 Hz Complete with plug and connector 2 Year warranty

2. Specifications for HPLC with Fraction Collector

The HPLC with fraction collector should be with the following configurations –

Module	Specifications
1. Solvent delivery System	Binary Gradient System with High Pressure Pumps (2 nos.)
Pump flow rate range	0.01– 10.0 ml/min
Operating pressure	Maximum 6000 psi
Flow rate accuracy	± 1% or better at 1 ml/min
Flow rate precision	RSD up to 0.1% at 1 ml/min
Flow calibration	Programmable
2. Gradient Mixer	Suitable for high pressure applications
3. System Controller (if any)	For effectively connecting and controlling the whole system
4. Manual Injector	Rheodyne injector with 20 µl loop
5. Photo Diode Array Detector	
Wavelength Range :	190-800 nm or higher
Light Source	Deuterium (D2) Lamp and/or Tungsten (W) lamp
Wavelength accuracy:	± 1 nm or better
Wavelength repeatability	± 0.1 nm
Baseline Noise level :	10 x 10 ⁻⁶ AU, 10 nm cell at 254 nm
Drift :	< 1.0 x 10 ⁻³ /Au/hr/°C, dry cell 254 nm
No. of Photodiodes	512 or more
Optical Resolution	1.2 nm or better
6. Refractive Index Detector	
Refractive Index Range	1.0-1.75 RIU
Noise	Should be ± 1.5 nano RIU
Drift	Should be ± 2 x 10 ⁻⁷ RIU/hour
Linear dynamic range	< 5.0% over ± 5.0 x 10 ⁻⁴ RIU
Temperature Control	Ambient to 50°C or better, ± 0.5°C, with one external column heater with temperature up to 100°C
Flow rate	0.1 – 10 ml/min
Flow Cell Volume	10 µl
7. Column Oven	
Temperature range	Ambient to 60 °C or better
Temperature accuracy	± 1 °C or better
Heat up time	Not more than 15 min
Cool down time	Not more than 12 min
Column accommodated	Two numbers (2)
8. Software for data analysis	Latest Software for complete control and smooth operation of HPLC with fraction collector and complete data analysis.
9. Data collection and storage device	Latest upgraded Branded PC compatible for HPLC software with 21" LED monitor, laser printer, DVD writer, USB mouse and keyboard.
10. Installation and warranty	Onsite installation at free of cost and 2 year comprehensive warranty

	with all spares, electronic boards and hardware consumables after the date of installation for complete system.
	After the completion of 2 year comprehensive warranty, 3 year extended warranty should be quoted as an option.
11. Columns with guard column cartridges	Column for carbohydrate analysis (3.9 x 300 mm, 5 μ) – 2 nos. C-18 column (250 x 4.6 mm, 5 μ) – reverse phase – 3 nos. C-18 column (300 x 3.9 mm, 5 μ) – reverse phase – 3 nos. C-18 column (250 x 4.6 mm, 5 μ) – normal phase – 1 no. C-8 column (250 x 4.6 mm, 5 μ) – reverse phase – 1 no.
12. Syringes	25 μ l syringe (12 nos.)
13. Accessories / Spare parts	All essential accessories/spare parts including ferrules and tubing required for installation and smooth functioning of HPLC for 10 years should be quoted and supplied.
14. Fraction Collector	Pre-Programmed 4-Microtiter Plate Rack holds up to four SBS compliant micro titer plates, standard 96, 384 or deep wells. Independent RS-232 Commands for Dispenser Movement and Valve Operation. Automated peak detection and collection, using an analog detector input of the LC System permits fully automated collection of only the peak(s) of interest.
15. Others	Complete Solvent clarification kit along with vacuum pump and filter papers for polar and non-polar solvents (5 packets filter papers of 100 nos. for each solvent type) – 1 no. Sample clarification kit along with filter papers for polar and non-polar solvents (5 packets of 100 nos. for each solvent type) – 5 nos. Quotations must contain printed catalogue having all the details, manuals, authorized dealership certificate from manufacturer and after sales service. ISO 9000 certification or equivalent international quality certification. Training at user site for method development and instrument usage for two weeks after installation at free of cost. IQ, OQ and PQ should be demonstrated at the time of installation or at user site.

Optional

1. Auto injector / Auto sampler	
Injection volume range	0.1 – 9999 μ l (with 1 μ l increment)
Injection volume precision	RSD up to 0.5% at > 10 μ l injection volume
Injection loop volumes	5, 10, 20, 100 and 500 μ l loops (1 each)
Sample vials	Sample vials with cap of 2.0 ml capacity (500 nos.)
Sample rack	Sample rack for holding 100 vials
Injection per vial	Maximum 99 injections

SCHEDULE OF REQUIREMENTS (SECTION-IV)

1. Name of the Purchaser . **The Director,
ICAR-CISH, Lucknow (UP)**

2. Purchaser's mailing address . **Asstt. Admn Officer,
ICAR-Central Institute for Subtropical
Horticulture, Rehmankhara, Kakori,
Lucknow-226101 (UP) India**

3. Preparation of Bids-----

- i. Price Structure - **F.O.B. port of Shipment/F.O.R.,ICAR-CISH, Lucknow, (UP)**
- ii. Language of Bid- **English**
- iii. List of reputed customers/clients to whom supply has been made during last two years, may be supplied, if any.
- iv. The amount of Bid Security- Amount as per IFB.
- v. The bid security must be valid 120 days.

4. Submission of Bids-----

- i. Number of copies required is **One**
- ii. Address for submission of bids, to be given on the envelope is-
**The Asstt. Admn Officer, ICAR-Central Institute for Subtropical Horticulture,
Rehmankhara, Kakori, Lucknow-226101 (UP) India**
- iii. **Time & Date of bid opening are 09.12.2016 at 11:00 AM**
- iv. **Deadline for submission of bids is 4:00 PM on 08.12.2016**
- v. (In the event of the above specified date being declared a holiday for the purchaser, the bids will be received up to the appointed time on the next working day.)
- v. **“Technical Bid” & “Commercial (Price) Bid”** should be kept separately in two different sealed envelop, superscripted thereon **TECHNICAL BID** and **PRICE BID** within a larger sealed packet/envelop. The larger outer cover/ envelop should indicate **Tender Number, Name of the equipment and opening date on the top of the right hand corner.**

Documents/Papers to be submitted along with Tender form:

Technical Bid:-

1. Detailed specifications of the equipments/goods to be supplied. **Only one make /Model be quoted** and no alternative make/model will be considered.
2. Product Literature/leaflets.
3. Bid Security.
4. Manufacturing certificate if bidder is manufactures.
5. Authorization certificate in case bidder is agent/dealer of the manufactures (As per tender format I).
6. Certified copy of PAN issued by Deptt. of Income Tax.
7. Documents showing capability to carry out suppliers maintenance, repair & spare parts stocking obligations.
8. Certified copy of Sales Tax/TIN/VAT/CST/Service Tax certificate.
9. Duly completed Questionnaires.
10. Duly Signed Tender Form.
11. List of the users for the quoted model along with complete postal address telephone no. and e-mail & Mobile No.

Price Bid:-

1. Price schedule duly completed enclosed with bidding documents.
2. Proforma Invoice from foreign principal.
3. A list giving full particulars including available sources and current prices of all spare parts, special tools etc. valid for a period of two years following commencement of use of equipments.
4. Cost of Annual maintenance charge for next 5 years after expiring of warranty period.
5. Warranty of the equipment should be at least 24 months.
6. Prices should be valid at least 120 days from the date of opening of bid.
7. The agency commission of Indian Agent for the supply of imported goods shall be indicated in price schedule.

SCHEDULE OF REQUIREMENTS (SECTION-IV)

1. Inspection and Tests:-

- (i) Certificate showing country of origin. -----
- (ii) Test certificate/inspection certificate with date, name of Issuing Agency, content of specifications **(To be filled by bidder)** -----

2. Packing-

The consignment may please be shipped in cardboard packing only. If the consignment is dispatched in wooden packing, the shipped is required to send the Phytosanitary certificate from the country of origin for this purpose.

3. Insurance-

- (i) Insurance shall be arranged by the purchaser. However, price on C.I.F., New Delhi Airport may also be quoted in price bid.

4. Distribution of dispatch Documents-

All shipping documents and consignment shall be sent through our nominated consolidators.

5. Incidental Services: - Banking charges outside India shall be borne by supplier

6. Warranty: - Minimum 24 month from the date of installation of the equipment.

7. Payment-

(A) Payment for goods supplied from abroad.

- i) On shipment 90% of the contract price shall be paid through irrevocable letter of credit upon submission of documents detailed in L/C.
- ii) 10% of the contract price will be released just after satisfactory installation/working of equipments/ machines etc. as well as on submission/ production of Performance Bank Guarantee by the Supplier(s).

(B) Payment of goods supplied from India

- (i) 100% of the contract price on receipt of goods by the consignee supported by satisfactory installation/working report.

8. Installation:-

To be done within 30 days from the date of issue of our letter for this purpose failing which Liquidated Damage clause shall apply.

9. Prices –

Be quoted on FOB Airport/CIF destination (IGI Airport, New Delhi, India)

10. Resolution of disputes

By mutual consultation failing which it will be resolved under Arbitration & conciliation Act, 1996 at Lucknow (UP) India, Jurisdiction.

11. Notices: - As mentioned GCC clause 31

12. Taxes and duties:-

Supplier shall be entirely responsible for payment all taxes, Stamp duties license fees & other levies imported outside India and within India in case of local supplier.

SECTION –IV
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 REMARK %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 days
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:-
Name & full address of your Banker(s): -----
10. Whether you are:
 - (i) Manufacturer of the goods quoted; or -----
 - (ii) Manufacturer's authorized agent for those 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 Witness
Name & address of Witness

Signature of Bidder
Full name, designation &
Address of the person signing above
For and on behalf of M/S.
.....
(Name and address of the bidding firm)

Date ..

Ref. Your bidding documents No. 0 0 0 0 0 0 dated 0 0 0 0 0 0 0 0

We undertake, if our bid is accepted, to deliver the goods and complete the services in accordance with the delivery schedule specified in the Schedule of Requirements after fulfilling all the applicable requirements incorporated in the above referred bidding documents.

If our bid is accepted, we will provide you with performance security as per the instructions specified in GCC clause 7 and in a form acceptable to you in terms of GCC clause 7.5 for a sum equivalent to 10 % (ten percent) of the contract price for the due performance of the contract.

We agree to abide by this bid for the bid validity period specified in the ITB clause 15 (read with modification, if any, in the Bid Data Sheet) or for the subsequently extended period. If any, agreed to by us and it shall remain binding up on us and may be accepted at any time before the expiration of that period.

Until a format contract is prepared and executed, this bid together with your written acceptance thereof and your notification of award, shall constitute a binding contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive. Dated this _____ . Day of _____ 200_____

Signature
(in the capacity of)
Duly authorized to sign bid for and on behalf of

SECTION VII/3

MANUFACTURER'S AUTHORISATION FORM

To,
The Director
ICAR-CISH,Lucknow

(Name and address of the purchaser)

Dear Sirs,
Ref. Your Bidding Documents No. 0 0 0 0 0 0

We 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 who are established and reputable manufacturers of 0 0 0 0 0 0 0 0 0 0 0 0 .. (name and description of the goods offered in the bid) having factories at 0 .. hereby authorize Messrs 0 .. (name and address of the agent) to submit a bid, negotiate (as and if necessary) and conclude the contract with you against your above mentioned Bidding Documents for the above goods manufactured by us.

No company or firm or individual other than Messrs. 0 0 0 0 0 0 0 0 0 0 0 0 . (name and address of the above agent) is authorized to bid, negotiate and conclude the contract against this specific Bidding Documents for the above mentioned goods manufactured by us.

We hereby extend our full guarantee and warranty as per clause 16 of the General Conditions of Contract, read with modification, if any, in the Special Conditions of Contract for the goods and services offered for supply against this Bidding Document by the above firm.

Yours faithfully,

[Signature, name and designation]

for and on behalf of Messrs. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 .

[Name & address of the manufacturers]

Note: This letter of authorization should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.

FORMAT-II

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

1	2	3	4 Price per unit						5	6	7
Schedule No.	Item description no	Accounting unit & Quantity	Ex-factory / ex warehouse use / ex showroom off the shelf	Excise duty if any	Packing and forwarding	In-land transportation	Insurance other duties and taxes, if any other (than sales tax) and incident at costs	Incidental services (Including supervision)	Overall unit price [a+b+c + d+e+f]	Total price	Sale tax payable, if contract is awarded.
			(a)	(b)	(c)	(d)	(e)	(f)		3X5	

Total bid price in Rupees: (in figure) -----

(in words) -----

Place :

Date :

Signature of bidder

Name

Business address

Note :

- I. In case of discrepancy between unit price and total price, the unit price shall prevail.
- II. If nothing to the contrary to this effect is mentioned under Section VII (Technical Specification and Quality Control Requirements), 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 as per Technical Specifications given in Section VII.

FORMAT-III

PRICE SCHEDULE FOR GOODS TO BE IMPORTED FROM ABROAD

1	2	3	4	5 Price per unit				6	7	8	9	10
Schedule No.	Item Description	Country of origin	Accounting unit & Quantity	Price per unit 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	Over all unit price (a+c+d)	Total price	Indian agent's name	Indian agent's commission as a % of FOB price included in the quoted price	Shipment weight and volume
				(a)	(b)	(c)	(d)		4X6			

Total bid price in foreign currency: (in figures) -----

(in words) -----

Place:

Date:

**Signature of bidder
Name**

Business address

Note:

- I. In case of discrepancy between unit price and total price, the unit price shall prevail.
- II. If nothing to the contrary to this effect is mentioned under Section VII (Technical Specification and Quality Control Requirements), 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 as per Technical Specifications given in Section VII.
- III. Indian agent's commission shall be paid in Indian Rupees only. No. change due to exchange variation shall be allowed.

SECTION VII/2
BANK GUARANTEE FORM FOR BID SECURITY

Whereas _____ (name of bidder) (herein after called ~~the~~ bidder) has submitted his bid dated _____ .. [dated] for the supply of _____ .. (brief description of the relevant goods and services) (herein after called ~~the~~ bid).

KNOW ALL PEOPLE by these presents that WE _____ (name of the bank) having registered office at _____ .. (full address) (herein after called ~~the~~ bank) are bound unto _____ .. (name of the purchaser) (herein after called ~~the~~ purchaser) in the sum of _____ .. (amount in figures and in words) for which payment well and truly to be, made to the said purchaser, the bank binds itself, its successors and assigns by these presents.

Sealed with the Common Seal of the said bank this _____ .
Day of _____ .. 20____ .

THE CONDITIONS of this obligations are :

1. 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 Instruction to Bidders

OR

2. If the bidder, having been notified of the acceptance of its bid by the purchaser during the period of bid validity.

- I. Fails or refuses to execute the contract form, if required; or
- II. Fails or refuses to furnish the performance security, in accordance with the Instructions to Bidders;

We undertake to pay to the purchaser upto 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.

This guarantee will remain in force upto and including 60 (sixty) days after the period of bid validity and any demand in respect thereof should reach the bank not later than the above date.

Signature of the Bank
SEAL of the Bank

Date -----

Place-----

SECTION-VII/4

BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

To

**The Director,
ICAR-CISH
Lucknow-266101(U.P.)**

WHEREAS _____ (name and address of supplier) (hereinafter called %the supplier+) has taken , in pursuance of contract No. _____ dated _____ to supply _____(description of goods and services) (hereinafter call %the contract+).

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a recognized bank acceptable to you, for the sum specified therein as security for compliance with its (supplier's) obligations in accordance with the contract.

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of _____ (amount of the guarantee in words and figures) such sum being payable in the types and proportions of currencies in which the contract price is payable, and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We further undertake to pay you the sum so demanded notwithstanding any dispute raised by the supplier in any suit or proceedings pending before any court or tribunal relating thereto liability under this present being absolute and univocal.

We also hereby waive the necessity of your demanding the said amount from the supplier before presenting us with the demand.

We further agree that you shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder; to vary any of the terms and conditions of the contract or to extend the time of performance by the supplier from time to time or to postpone for any time or from time to time any of the powers exercisable by you against the supplier and to forbear or enforce any of the terms and conditions relating to the contract and we shall not be relieved from our liability under this guarantee.

This guarantee shall be valid and shall remain in force until _____ day of _____ 200 ---

(Name of the Bank)
Signature
Name of the officer
Designation of the Officer
Code No. with full address .

SECTION VII/5
CONTRACT FORM

To

The Director
ICAR-CISH,
Lucknow-226101 (UP)

Contract No. _____

Date: _____

This is in continuation to this office Notification of Award No. _____ dated _____

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

Certain stipulations 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 description of goods/services	Accounting unit	Quantity to be supplied	Unit Price	Total price	Delivery terms (FOB/CIF/Free Delivery at site/CIP 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) of conducting inspections and tests.
9. Transit Insurance
10. Dispatch Instructions
11. Details of consignee(including port consignee, if any)
12. Payment terms
13. Paying Authority
14. Warranty clause

(Signature, name and address)
Purchaser's authorized functionary

Received and accepted this contract
Agreement

(Signature, name and address of the suppliers
of the supplier's authorized executive)
Complete address with Seal of the supplier
Date and Place: