





# भा.कृ.अ.प.—केन्द्रीय भेड़ व ऊन अनुसंधान संस्थान ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE अविकानगर (तह0 मालपुरा, जिला टोंक) राजस्थान—304501 भारत Avikanagar (Tehsil Malpura, District Tonk) Rajasthan-304501 India



Date: 14.12.2015

F.No. 1(387)SP/PAC/2010/

#### **OPEN TENDER NOTICE**

The Director, CSWRI, Avikanagar, on behalf of the Secretary, ICAR, New Delhi, invites (two bid) Open Tender for the purchase of following items:-

Sr. No.	Name of items	Estimated cost (Rs. In lakhs)	Qty.	EMD (Rs.)	Last date & time for receiving tender	Last date & time for opening tender
1.	-80°C Deep Freezer	02.40	01	5,000/-		07.01.2016
2.	Texturometer	12.00	01	24,000/-	07.01.2016 up	07.01.2016 up to 3.00
3.	Software (Image Analysis Software)	02.00	01	4,000/-	to 1.00 PM	PM
4.	2 D Electro Phoresis (ISO Electric Foe using) system	04.00	01	8,000/-	00.01.2016	08.01.2016
5.	Cell counter	08.05	01	16,100/-	08.01.2016 up to 1.00 PM	up to 3.00 PM
6.	Stereo Zoom Microscope	02.39	01	4,800/-		PIVI

- 1. Tender document can be obtained from the Store & Purchase Section of this office **between 10:00 hours to 16:00 hours on any working day** effective from the date of publication of the above said OTN (NIT) in the daily News paper on payment of **non-refundable fee of Rs.1,000/-** for each items in cash or in the form of crossed Bank Draft drawn in favour of the **ICAR unit CSWRI, Avikanagar.**
- 2. Tender form along with relevant detailed specification and other terms & conditions related to the supply/payment etc. can be download from our website no. <a href="www.cswri.res.in">www.cswri.res.in</a> and ensure to submit your duly completed Tender with its relevant details/documents & the <a href="necessary">necessary</a> each Tender fee amounting to Rs.1,000/- through by hand or <a href="downloaded from website">downloaded from website and Rs. 1050/- through by post each item in the form of Demand Draft in favour of ICAR unit CSWRI, Avikanagar.</a>
- 3. Tender document complete in all respects (separate tender document for each individual equipment/item) are to be submitted in two bids format Techno-commercial bids and Price bid separately under independent sealed envelope duly subscribed with tender enquiry no., S.No. & name of equipment and type of bid with its opening date, Both the sealed envelope are to be put in a bigger cover envelope which should also be sealed. Ensure strict adherence to this instruction
- 4. Tender document may be sent by Registered Post/Speed Post to Director, CSWRI, Avikanagar Tehsil Malpura Distt. Tonk -304501 (Raj.). Latest by 1.00 pm on 07.01.2016 & 08.01.2016 positively.
- 5. The Techno commercial Bid will **be opened on <u>07.01.2016 & 08.01.2016 at 3.00 P.M.</u>** by the duly Constitute Institute Purchase Committee in presence of concerned bidders/their authorized representatives.
- 6. The price should necessarily be quoted FOR CSWRI, Avikanagar Tehsil Malpura Distt. Tonk -304501 (Raj.) basis.
- 7. The Price bid opening date will be informed later on after technical evaluation of bid documents.
- 8. Tenderer will have to submit the required Earnest Money in the shape of Demand Draft drawn in favour of **ICAR unit CSWRI, Avikanagar.** along with duly completed Tender document. Exemption to any supplier from depositing required EMD is not allowed in any circumstances.
- 9. Incomplete bid or bid received beyond date/time notified above shall be outrightly rejected.
- 10. In the event of any of the above dates being declared as a holiday/closed day for the purchaser, the bids will be sold/received/opened on the next working day at the appointed time.
- 11. The Director, CSWRI, Avikanagar reserves the right to reject any or all the tenders at his discretion without assigning any reason whatsoever to any of the Tender concerned.

(Rakesh Kumar) Chief Administrative Officer



#### Phone 01437-220162, 220164, 220177, FAX - 01437-220163,

Email: purchasecswri@gmail.com





F.No. 1(387)SP/PAC/2010/

Dated:14.12.2015

Advertisement Manager,	The Advertisement Manager,	The Deputy Director,
Rajasthan Patrika Private Ltd.,	The Indian Express News papers Ltd.,	Ministry of Commerce & Industry,
J.L.N. Marg,	C-7 Dwarka Puri, J.L.N. Marg,	Directorate General of Commercial Intelligence
Jaipur-4 (Raj.)	C- Scheme, Jaipur-1	& Statistics, Council house Street, Kolkatta- 700
		Email- <u>itj.dgcis@nic.in</u>
JAIPUR EDITION IN HINDI	METRO EDITION IN ENGLISH	Email: <u>itj.dgcis@nic.in</u>

Subject: - PUBLICATION OF NOTICE INVITING TENDER.

Dear Sir,

I am directed to request you to please arrange insertion of the enclosed NOTICE INVITING TENDER in your esteemed newspaper as per instructions given below.

1. a) Date of Insertation

: As early as possible

b) Edition

: As above

c) Space d) Position : Minimum possible : NOTICE INVITING TENDER

- 2. Scheduled date should be adhered-to-strictly.
- 3. Matter should be typed solid in the smallest type available with you so as to ensure that the space used in irreducible minimum.
- 4. One copy of the newspaper should be sent immediately after insertion of the NOTICE INVITING TENDER. Insertion will be rejected for bad print, errors omissions or other defects.
- 5. Bill duly Pre-receipted (stamped) in triplicate in the name of the Director, CSWRI, Avikanagar be sent for arranging payment. Voucher copy of the newspaper should be enclosed with the bill.
- 6. Certificate to the effect that the raters charged in the bill are in accordance with the rates approved by DAVP, New Delhi, should be recorded on the bill. A copy of the rates approved by DAVP, New Delhi be enclosed with the bill.

If you cannot insert the matter with in the specified time due to one or other reason, it may be informed to this Institute immediately for our information.

नोटः कृपया हिन्दी / अंग्रेजी रूपान्तरण अपने स्तर पर करने का श्रम करें ।

Yours faithfully,

Encl. As above:

(Rakesh Kumar)

#### **Chief Administrative Officer**

1. Adm.II Secton 2. Audit & Accounts Section 3. Advertisement file of Purchase Section 4. H.D. Animal Nutrition & P.I. DBT Project 5. H.D. Animal Nutrition 5.P.I. NICRA Project & Head, Nutrition Division 6. P.I., D.B.T. Project, A.B.T. Section 7. I/c A.K.M. Unit to publish/upload at the Institute web side & CPP Portal 8. All Consenters File 9. The Director for information please.



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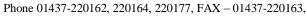


#### **TENDER NOTICE**

On behalf of Secretary, ICAR the Director, CSWRI, Avikanagar intend to invite Sealed Tenders under two bid system (Technical & Financial bids separately) from the bonafide and reputed manufactures and their authorized Dealers, Indian Agent on behalf of their foreign principals, for the procurement of different Laboratory/Scientific Equipment's (total 06) at this Institute. Detailed Tender Notice, complete details of each Equipment/items, bidding documents, terms & conditions are available on the website of this Institute <a href="www.cswri.res.in">www.cswri.res.in</a> and <a href="www.cswri.res.in">www.cswri.res.in</a> are <a href="www.cswri.res.in">www.cswri.res.in</a> and <a href="ww

The last date of receiving the duly filled bids at this Institute is 07.01.2016 & 08.01.2016 (upto 13 hrs/1.00 PM).

(Rakesh Kumar) Chief Administrative Officer



Email: purchasecswri@gmail.com



# भा.कृ.अ.प.—केन्द्रीय भेड़ व ऊन अनुसंधान संस्थान ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE अविकानगर (तह0 मालपुरा, जिला टोंक) राजस्थान—304501 भारत Avikanagar (Tehsil Malpura, District Tonk) Rajasthan-304501 India



# निविदा सूचना

सचिव, भारतीय कृषि अनुसंधान परिषद, नई दिल्ली की ओर से निदेशक, के0भे0 व ऊन अनु0संस्थान, अविकानगर, इस संस्थान में विभिन्न साइंटिफिक, लेबोरेटरी उपकरण (कुल 06 आईटम इत्यादि की खरीद के लिये प्रतिष्ठित निर्माताओं, उनके अधिकृत अभिकर्ताओं एवं विदेशी निर्माताओं के अधिकृत मूल भारतीय अभिकर्ताओं से सील बंद निविदायें (तकनीकी एवं वितीय निविदा अलग—अलग) आमंत्रित करते हैं । निविदा सूचना से संबधित विस्तृत जानकारी, निविदा प्रपत्र, नियम एवं शर्तें मय प्रत्येक उपकरण एवं सामग्री आदि संस्थान की वेबसाइट www.cswri.res.in & www.e-procure.gov.in पर (प्रातः 10.00 से 5.00 बजे के मध्य) उपलब्ध है।

पूर्ण रूप से भरी हुई निविदा प्रस्तुत करने की अंतिम तिथि 07–01–2016 – 08.01.2016 (13 hrs /1.00 बजे तक है) ।

(राकेश कुमार) मुख्य प्रशासनिक अधिकारी



# ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE AVIKANAGAR TEHSIL MALPURA 304501 (RAJASTHAN)

F.No.- 1 (387) SP/PAC/2010 Date: 14.12..2015

# STANDARD BIDDING DOCUMENT FPR ICAR FOR PURCHASE GOODS

For High Value Purchase/ Contract

1. Address of Manufacturer/Suppliers	M/s
2. Name of goods for which issued	As per Open tender notice No 1(387) SP/PAC/2010 Dated
3. Item No.	01 to 6
<ul><li>4. (a) Cost of Tender Document</li><li>(b) Cost of Tender Document by post</li></ul>	Rs. 1,000/- for each item Rs. 1,050/- for each item
5. Bid Security/ EMD	As per Open tender notice No. 1 (387) SP/PAC/2010/ Dated 14.12.2015
6. Deadline for Submission of Bid is up to 1.00 p.m. on	07.01.2016 & 08.01.2016
7. Time and date of Bid Opening at 3:00 p.m. on	07.01.2016 & 08.01.2016

<u>Note</u>:- Please ensure to submit separate tender document for each individual equipment/item in <u>two bid system</u>, one envelope for Techno Commercial Bid & other for Priced Bid in separate sealed envelopes and both sealed envelope are to be put in bigger cover sealed envelope also the cover/bids envelopes should be super scribed with NIT No., Sr. No. & name of equipment, Type of Bid and tender opening date.

**SIGNATURE** 

# ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE

# Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 304501

# BIDDING DOUCMENTS FOR PURCHASE OF GOODS

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Section I Invitation for Bids

Section II Instructions to Bidders

Section III General Conditions of Contract

Section IV Schedule of Requirements

Section V Technical Specification and Quality Control Requirements

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Section VII/2 Bank Guarantee Form for Bid Security

Section VII/3 Manufacturer's Authorization Form

Section VII/4 Bank Guarantee Form for Performance Security

Section VII/5 Contract Form

# ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE

# Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 304501

# SECTION II- INSTRUCTION TO BIDDERS (ITB)

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	And conformity to bid documents
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Signing of contract Performance Security.

# ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 304501 INSTRUCTION TO BIDDERS (ITB)

#### A. INTRODUCTION

#### 1. Source of funds

1.1 The expenditure to be incurred for this intended purchase will be met from the funds available with the purchaser named in the Schedule of requirements, hereinafter referred to as "the purchaser".

#### 2. Eligible bidders

2.1 This invitation for bids is open to all suppliers, who fulfill the eligibility criteria as well as the qualification criteria, incorporated in this document.

#### 3. Cost of bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid including samples, drawings, literatures etc., if any. The purchaser will in no case be responsible or liable any such cost, regardless of the conduct or outcome of the bidding process.

#### **B. THE BIDDING DOCUMENTS**

#### 4. Content of bidding documents

- **4.1** The goods required, bidding, procedures and contract terms are prescribed in the bidding documents. In addition to the invitation for Bids, the bidding documents include.
  - a. Instruction to Bidders(ITB).
  - b. General Conditions of Contract (GCC)
  - c. Schedule of Requirements
  - d. Technical specification and Quality Control Requirements
  - e. Questionnaire
  - f. Bid Form and Price Schedules
  - g. Bank Guarantee Form for Bid Security.
  - h. Manufacturers Authorization Form
  - i. Bank Guarantee Form for Performance Security.
  - j. Contract Form
- 4.2 In case of any contradiction between the stipulations made in ITB & GCC and Schedule of Requirements, the stipulations incorporated in the Schedule of Requirements will prevail over the corresponding stipulation contained in the ITB and/or GCC.
- 4.3 The bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the bidders risk and may result in rejection of its bid.

#### 5. Clarification of bidding documents

A prospective bidder requiring any clarification in connection with the bidding documents may notify the purchaser in writing or by telex or cable at the purchaser's mailing address indicated in the **Schedule** of **Requirements**. The purchaser will respond in writing to any request for clarification of bidding documents which it receives no later than 21 (twenty one) days prior to the deadline for submission of bids prescribed by the purchaser. The purchaser, at its discretion, may send the relevant text of this correspondence (without identifying the source of inquiry) to all the prospective bidders, which have received the bidding documents.

#### 6. Amendment of bidding documents

- At any time prior to the deadline for submission of bids, the purchaser may, for reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bidding documents by amendment.
- 6.2 The amendment will be notified in writing or by telex or cable to all prospective bidders, which have received the bidding documents and will be binding on them.
- 6.3 In order to provide the prospective bidders with reasonable time in which to take the amendment into account in preparing their bids, the purchaser may, at its discretion, extend the deadline for the submission of bids and other allied time frame having linkage with that deadline.

#### **C. PREPARATION OF BIDS**

# 7. Language of bid

- 7.1 The bid submitted by the bidder and all correspondence and documents relating to the bid exchanged by the bidder and the purchaser, shall be written in English Language, Supporting documents and printed literature furnished by the bidder may be written in other languages, provided they are accompanied by an English translation of their relevant passages in which case, for the purpose of interpretation of the bid, the English translation shall govern.
- 7.2 The bid submitted by the bidder and all correspondence and documents relating to the bid exchanged by the bidder and the purchaser, may also be written in Hindi language, provided that the same is accompanied by an English translation, in which case, for the purpose of interpretation of the bid, the English translation shall govern.

#### 8. Document constituting the bid

- **8.1** The bid submitted by the bidder shall comprise of the following documents.
  - (a) a bid form and a price schedule in accordance with ITB clauses 9,10 and 11.
  - (b) Documentary evidence established in accordance with ITB clause 13 that the bidder is eligible to bid and is qualified to perform the contract if its bid is accepted.
  - (c) Documentary evidence established in accordance with ITB clause 14 that the goods and ancillary services to **be supplied by the bidder conform to the bidding documents**
  - (d) Bid security furnished in accordance with ITB clause 15.
  - (e) The questionnaires (attached with the bidding documents) duly filled in.

NOTE: A bid which does not fulfill any of the above requirements and/or gives evasive information/reply against any such requirement shall be liable to be declared unresponsive and summarily rejected.

#### 9. Bid Form

9.1 The bidder shall complete the bid form and the appropriate price schedule furnished in the bidding documents in section VII/1, indicating, inter alia, for the goods to be supplied, a brief description of the goods, their country of origin, quantity and prices.

#### 10. Bid prices

- 10.1 The Bidder shall indicate on the Price Schedule the unit price and total bid prices of the goods it proposes to supply under the Contract. To this end, the Bidders are allowed the option to submit the bids for any one or more schedule specified in the 'Schedule of Requirement' and to offer discounts for combined schedules. However, Bidders shall quote for the complete requirement of goods and services specified under each schedule on a single responsibility basis, failing which such bids (for the schedule in question) will not be taken into account for evaluation and will not be considered for award.
- 10.2 Prices indicated on the price schedule shall be entered separately in the following manner.

#### I. for goods offered from within India

- a) the price of the goods, quoted ex-factory, ex-showroom, ex-warehouse or off-the-shelf, as applicable, including customs, excise and any other duties and sales and other taxes already paid or payable on the components and raw materials used in the manufacture or assembly of the goods quoted ex-factory or on the previously imported goods of foreign origin quoted ex-showroom, ex-warehouse or off-the-shelf.
- b) Any sales or other taxes/duties including excise duty, which will be payable on the goods in India if the contract is awarded.
- c) Charges for inland transportation, insurance and other local costs incidental to delivery of goods to their final destination. The final destination is specified in the **schedule of requirements** and the price of incidental services as and if listed in **Schedule of Requirements**.
- d) Any element of cost, taxes, duties levies etc. not specifically indicated in the bid, shall not be paid by the purchaser.

#### II for goods offered from abroad-

- a) the price of goods shall be quoted CIF port of entry in India or CIP named place of destination in India as and if specified in the **Schedule of Requirements**. In quoting the prices, the bidder shall use ocean transportation through Indian flag vessels of Indian origin or through vessels of Shipping Conference Lines in which India is a member country. Similarly, the bidder may obtain insurance services from any nationalized insurance company in India.
- b) The price of goods shall be quoted FOB port of shipment, as and if specified in the Schedule of Requirements.
- c) Charges for inland transportation, insurance and other local costs incidental to delivery of the goods from the port of entry in India to their final destination, which is specified in the **Schedule of Requirements**.

and

- d) the price of incidental services as and if listed in the **schedule of Requirements.**
- e) Any element of cost, taxes, duties, levies etc. not specifically indicated in the bid, shall not be paid by the purchaser.

- 10:3 The terms FOB, CIF, CIP etc. shall be governed by the rules & regulations prescribed in the current edition of INCOTERMS, published by the International Chamber of Commerce, Paris.
- 10:4 The bidder's separation of the price components in accordance with ITB clause 10.2 above will be solely for the purpose of facilitating the comparison of bids by the purchaser and will not in any way limit the purchase's right to contract on any of the terms offered.
- 10.5 Prices quoted by the bidder shall remain firm and fixed during the currency of the contract and not subject to variation on any account, unless otherwise specified in the **Schedule of Requirements.** If the requirement is for a fixed price bid, a bid submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to ITB clause 23.

#### 11 Bid currencies

11.1 For domestic goods prices shall be quoted in Indian rupees only. Commission for Indian Agent, if payable, shall also be quoted in Indian Rupees only in a manner as specified in ITB Clause No.12.2. For imported goods prices shall be quoted either in Indian rupees or may be quoted in foreign currency (currencies) and the portion of the allied work and services, which are to be undertaken in India (like installation & commissioning of equipment) are to be quoted in Indian currency.

#### 12. Indian Agent

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:

- i) the name and address of the Indian agent with their permanent income tax number.
- ii) The details of the services the agent will render.
- iii) the amount of remuneration for the agent, included in the FOB component of the bid price.
- 12.1 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 buying rate of exchange ruling on the date of award of contract and shall not be subject to any further exchange variation.

#### 13. Documents 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.
- 13.2 The documentary evidence of the bidder's qualifications to perform the contract if its bid is accepted, shall establish to the purchaser's satisfaction:
  - a) that, in the case of 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 good's manufacturer or producer to supply the goods in India. The Authorization Certificate should be form the "Manufacturer" only and certificate from any other firm/person including OEM arrangements would be not be accepted.
  - b) 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.

- c) that, in the case of 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.
- d) that such an agent (w.r.to sub-para c above) is enlisted with Directorate General of Supplies & Disposals, Jeevan Tara Building, Sansad Marg, New Delhi-110 001, under the scheme of Ministry of Finance, Govt. of India for compulsory enlistment of Indian Agents.
- e) If an agent in its bid submits quotations on behalf of more than one manufacturer, it is necessary that each such bid is accompanied by a separate bid form and bid security for each such quotation and authorization from the respective manufacturer (as per authorization form in section VII/3). Otherwise all such quotations will be rejected as non-responsive.

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

- Pursuant to clause 8, the bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services which the bidder proposes to supply under the contract.
- 14.2 The documentary evidence for 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.
- 14.3 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 consists of :
  - a) A detailed description of the goods, essential technical and performance characteristics.
  - b) A list giving full particulars, including available sources and current prices, of all spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period of two years (or more, if specified in the schedule) following commencement of the use of the goods by the purchaser; and
  - c) 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'.
- 14.4 For purposes of the commentary to be furnished to ITB clause 14.3 c above, the bidder shall note that the standards of workmanship, material and equipment and reference 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 alternative 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'.

#### 15. Bid Security

- Pursuant to clause 8, the bidder shall furnish as part of its bid, a bid security of an amount specified in the Schedule of Requirements.
- 15.2 The bid security is required to protect the purchaser against risk of bidder's conduct, which would warrant the security's forfeiture, pursuant to ITB clause 15.7.
- 15.3 The bid security shall be denominated in the currency of the bid or in Indian Rupees and shall be in one of the following forms:
  - a) Demand draft on a scheduled commercial bank in India, drawn in favour of the designated officer of the purchase organization and payable at a place as indicated by the purchaser in the Schedule of Requirements.

- b) A bank guarantee, issued by a scheduled commercial bank in India or a bank abroad, duly confirmed by a scheduled commercial bank in India in the form provided in the bidding documents under section VII/2 and valid for 45 days beyond the validity of the bid.
- Any bid from a bidder, not secured in accordance with ITB clauses 15.1 and 15.3 will be summarily rejected by the purchaser, as non-responsive, pursuant to ITB clause 24.
- Unsuccessful bidders bid security will be discharged/returned as prompty as possible after the expiration of the period of bid validity prescribed by the purchaser, pursuant to ITB clause 16, but, barring any unforeseen circumstances, not later than 45 days of the award of contract.
- 15.6 The successful bidder's bid security will be discharged/returned upon the bidder, signing and accepting the contract pursuant to ITB clause 33 and furnished the performance security, pursuant to ITB clause 34.
- 15.7 The bid security may be forfeited.

#### a. If a bidder:

i. Withdraws its bid or impairs or derogates from the bid in any respect during the period of bid validity specified by the bidder on the bid form;

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- ii. does not accept the correction of errors pursuant to ITB clause 24.2
- b. in the case of successful bidder, if the bidder fails:
- i to accept and sign the contract in accordance with ITB clause 33.
- ii to furnish performance security in accordance with ITB clause 34.

#### 16. Period of validity of bids

Bids shall remain valid for acceptance for 120 (one twenty) days after the date of bid submission prescribed by the purchase, pursuant to ITB clause 19. A bid valid for a shorter period shall be rejected by the purchaser as non-responsive.

- In exceptional circumstances, the purchaser may solicit the bidder's consent to an extension of the period of bid validity up to a specified period. The request and the response thereto shall be made in writing (or by facsimile or cable or telex, which will be followed by a signed confirmatory copy simultaneously). The bid security provided under ITB clause 15 shall also be suitably, extended. A bidder may refuse the request without forfeiting its bid security. However, a bidder agreeing to the request will not be required nor permitted to modify its bid.
- 16.2 If the date up to which the bid is to remain valid happens to be a closed holiday for the purchaser, the bid shall automatically remain valid up to the next working day of that organization.

#### 17. Format and signing of bid

- 17.1 The bidder shall prepare two copies of the bid, clearly making them' Original Bid" and "Duplicate copy of Bid" respectively. In the event of any discrepancy between them, the original shall govern.
- 17.2 The original and the copy of the bid shall be typed or written in indelible ink and shall be signed by the bidder or a person or persons duly authorized to bind the bidder to the contract. All pages of the bid, except for un-amended printed literature, shall be uninitiated by the person or persons signing the bid.
- Any interlineations, erasures or overwriting in the bid shall be valid only if they are initiated by the persons signing the bid.

17.3 The front page of the bidding documents, containing the signature with date of the official (of the purchase organization) selling/ dispatching the documents and the seal of that office must be returned in original by the bidder along with the original copy of the bid, failing which the bid is liable to be ignored.

#### D. SUBMISSION OF BIDS

#### 18 Sealing and marking of bids

- 18.1 The bidder shall seal the original and the duplicate copy of the bid in separate envelopes, duly marking the envelopes as "Original" and "Duplicate" respectively. These envelopes shall then sealed in outer envelope.(In case more than two copies are required as per specific stipulation in the **Schedule of Requirements**, the copies of the bids shall marked accordingly, like "Original", "Duplicate", "Triplicate" and so on. Each copy of the bid shall be sealed in a separate envelope and these envelops shall then be sealed in an outer envelope)
- 18.2 The inner and outer envelopes shall be:
  - a. addressed to the purchaser at the address given in the **Schedule of Requirements.**
  - b. bear the invitation for bids (IFB) number and the words "DO NOT OPEN BEFORE......(The time and date of bid opening, as specified in the Bid Data Sheet shall be indicated).
- 18.3 Each inner envelope shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared "late" or if the invitation of bids(IFB) is cancelled.
- 18.4 If the outer envelope is not sealed and marked as required by ITB clause 18.2, the purchaser will not assume any responsibility for the bid's misplacement or premature opening.
- 18.5 Bids sent by telegram, Telex, cable or facsimile are not acceptable and will be rejected.

#### 19. **Deadline for submission of bids**

- 19.1 Bids must be received by the purchaser at the address specified under ITB clause 18.2 not later than the time and date specified in the **Schedule of Requirements** and the purchaser will provide a receipt(inter alia containing time and date of receipt) for the same. If that specified date happens to be a closed holiday for the purchaser, the bids will be received up to the appointed time on the next working day. If the **Schedule of Requirements** provides for receipt of bids through "tender box" the bids shall be submitted accordingly as per the instruction given in the **Schedule of Requirements**.
- The purchaser may at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with ITB clause 6, in which case all rights and obligations of the purchaser and bidders previously subject to the deadline will thereafter be subject to the deadline will thereafter be subject to the deadline as extended.

#### 20. Late bids

Any bid received by the purchaser after the deadline for submission of bids prescribed by the purchaser, pursuant to ITB clause19 will be rejected and/or returned to the bidder.

#### 21. Modification and withdrawal of bids

21.1 The bidder may modify or withdraw its bid after submitting the `same, provided that written notice of the modification or withdrawal is received by the purchaser prior to the deadline prescribed for submission of bids.

- The bidder's medication or withdrawal notice shall be prepared, sealed, marked and dispatched in accordance with the provisions of ITB clause 18, A withdrawal notice may also be sent by telex or cable or facsimile, but the same must be followed by a signed confirmation copy, postmarked not later than the deadline for submission of bids.
- 21.3 No bid may be modified subsequent to the deadline for submission of bids.
- No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the bidder in the bid form. Withdrawal of a bid during this interval may result in forfeiture of the Bidder's bid security pursuant to ITB clause 15.7.

#### E. BID OPENING AND BID EVALUATION

#### 22. Opening of bids by purchaser

- 22.1 The purchaser will open the bids in the presence of bidders representatives, who choose to attend, at the time, date the place specified in the Schedule of Requirements.
  If the specified date of bid opening is declared a holiday for the purchaser, the bids shall be opened at the appointed time and location on the next working day.
- The representative of a 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 sign a register (which will be provided by the purchaser) evidencing their attendance.
- 22.3 The bidder's name, technical specifications of the goods offered, bid prices, discount, the presence or absence of requisite bid security and such other details as the purchaser, at its discretion, may consider appropriate will be announced at the bid opening.
- 22.4 The purchaser will prepare appropriate minutes of the bid opening for its official record.

#### 23 Clarification of bids

During scrutiny and evaluation of bids, the purchaser may, at its discretion, ask a 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.

#### 24. Preliminary examination of bids-unresponsive, substantially responsive & responsive bids

- 24.1 The purchaser will examine the bids to determine whether they are complete, whether the required bid validity is available, whether any computational error have been made, whether required bid Security has been furnished, whether the documents have been properly signed, and whether the bids are generally in order. While examining the bids, the purchaser will also keep in view the requirements as per ITB Clause 8.
- Arithmetical errors, if any, in a bid will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected accordingly. If there is a discrepancy between the words and figures, the amount in words shall prevail. If the supplier does not accept the correction of such error, its bid will be rejected.

- 24.3 Prior to the detailed evaluation pursuant to ITB clause 26, the purchaser will determine the substantial Responsiveness of each bid to the bidding documents. A substantially responsive bid is one which conforms to all the requirements and terms & conditions of the bidding documents, including the specification and technical parameters of the goods as projected in the bidding document, without material deviations. Deviations from or objections or reservations to the bidding documents critical provisions, such as those concerning bid validity, technical specification, performance security, warranty obligations, Force Majeure, taxes & duties and applicable law (governing the contract) will be deemed to be material deviations. Bids from an agent without proper authorization from the manufacturer as per ITB clause 13.2(a), shall be treated as non-responsive.
  - The purchaser's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 24.4 The purchaser may waive any minor infirmity, non-conformity or irregularity in a bid, which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any bidder.
- 24.5 The conclusion drawn by the purchaser as to the substantial responsiveness or otherwise of a bid or consideration of a minor infirmity or non-conformity or irregularity in a bid is final.
- 24.6 If a bid is determined as not substantially responsive, it will be rejected by the purchaser and may not subsequently be made responsive by the bidder by correction of the non-conformity.

#### 25. Conversion to single currency

25.1 To facilitate evaluation and comparison of bids, the purchaser will comparison of bids, the purchaser will convert all bid prices expressed in the amounts in various currencies in which the bid prices are payable, to Indian rupees at the BC selling market rate of exchange established by the State Bank Of India for similar transactions as on the date of bid opening.

#### 26. Evaluation and comparison of bids

- 26.1 The purchaser will evaluate and compare the bids, which have been determined to be substantially responsive, pursuant to ITB clause 24 for each **schedule separately**. The bid for a schedule will not be considered if the complete requirements covered in the schedule is not included in the bid. However, as stated in ITB clause 10, bidders are allowed the option to bid for any one or more schedule and to offer discounts for combined schedules. These discounts will be taken into account in the evaluation of the bids so as to determine the bid or combination of bids offering the lowest evaluated cost for the purchaser in deciding award(s) for each schedule.
- 26.2 The comparison shall be on CIP destination basis, duly delivered and commissioned (as the case may be) at the destination.
- 26.3 The purchaser's evaluation of a bid will include and take into account, in addition to bid price and price of the incidental services:
- a) In the case of goods manufactured in India or goods of foreign origin already located in India, sales tax & other similar taxes and excise duty & other similar duties, which will be payable on the goods if a contract is awarded to the bidder.
- b) In case of goods of foreign origin offered from abroad, customs duties and other similar import duties / taxes, which will be payable on the goods if the contract is awarded to the bidder.
- The purchaser's evaluation of bid will also take in to account the following factors in the manner and to the extend specified in the **Schedule of Requirements** and amplified in ITB clause 26.5:

- a. Cost of inland transportation, insurance and other costs within India incidental to delivery of the goods to their final destination as stipulated in the Schedule of Requirements.
- b. Delivery schedule offered in the bid,
- c. the cost of components, spare parts and service,
- d. the availability of spare parts and after-sale service in India for the goods offered in the bid.
- e. The projected operating and maintenance cost during the life of the equipment.
- f. Specific additional criteria.
- 26.5 Pursuant to clause 26.4, following evaluation methods will be followed:

#### a) Inland transportation, insurance and incidentals:

Bidder shall quote separately for inland transportation, insurance and other incidentals for delivery of goods to required destination as already indicated in the Schedule of Requirements .These Costs, incurred in India, shall be quoted in Indian currency. Such cost will be added by the purchaser to the EXW/CIF/CIP bid price.

#### b) Delivery Schedule:

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 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 EXW/CIF/CIP price per week of variation from the specified delivery schedule.

#### c) Cost of components and spare parts:

the list of items and quantities of major assemblies, components and selected spare parts, likely to be required during the initial period off operation as specified in the Schedule of Requirements, is annexed to the Technical specification. The total cost of these items, at the unit prices quoted in each bid, will be added to the bid price.

OR

The purchaser will draw up a list of high usage and high value items of components and spare parts, along with the estimated quantities of usage in the initial period of operation as indicated in the Schedule of Requirements. The total cost of these items and quantities will be computed from the corresponding unit prices quoted by the bidder and added to the bid price.

OR

the purchaser will estimate that cost of spare parts usage in the initial period of operation specified in the Schedule of Requirements, based on the information furnished by each bidder, as well as on the past experience of the purchaser or other purchaser in similar situations. Such costs shall be added in the bid price for evaluation.

#### d. Availability of spare parts and after sales service facilities in India:

The cost to the purchaser of establishing the required service facilities and parts inventories, as outlined in the Schedule of Requirements of elsewhere in the bidding documents, if quoted separately, shall be added to the bid price.

# e. The projected operating and maintenance cost during the life of the equipment:

These costs, which form a major portion of the life cycle cost of the equipment, will be evaluated in accordance with the criteria specified in the **Schedule of Requirements** and/or in the Technical Specifications.

#### f. Specific additional criteria:

Other specific additional criteria to be considered in the bid evaluation and the corresponding evaluation method shall be incorporated in the **Schedule of Requirements** and/or in the Technical Specifications.

#### 27. Bidder's capability to perform the contract

- 27.1 The purchaser will determine to its satisfaction whether the bidder, which is selected as having submitted the lowest evaluated responsive bid, is qualified and prima facie capable to perform the contract satisfactorily.
- 27.2 The determination will take into account the bidder's financial, technical and production capabilities for fulfilling all the requirements of the purchaser as specified in the bidding documents. This exercise will be based upon the examination of the documentary evidence of the bidder's qualifications submitted by the bidder, pursuant to ITB clause 2 and 13, as well as such other allied information as the purchaser deems necessary and appropriate.
- An affirmative determination will be a prerequisite for award of the contract to the bidder. A negative determination will result in rejection of the bidder's bid, in which event the purchaser will proceed to the next lowest evaluated bid to make a similar determination of the bidder's capabilities to perform satisfactorily.
- 28. Purchaser's right to vary quantities at the time of award.
- 28.1 The purchaser reserves the right at the time of awarding the contract to increase or decrease by up to 25%, the quantity of goods and services specified in the schedule of requirements without any change in the unit price or other terms and conditions.

#### 29. Contacting the purchaser

- 29.1 From the time of the bid opening to the time of awarding the contract, if a bidder whishes to contact the purchaser on any matter related to the bid, it should do so in writing.
- Any effort by a bidder to influence the purchaser in the purchaser's decision on bid evaluation, bid comparison or contract award shall result in the rejection of the bidder's bid, besides other suitable administrative actions against the bidder, as deemed fit by the purchaser.

#### F. AWARD OF CONTRACT

#### 30 Award Criteria

30.1 Subject to ITB clause 28, the purchaser will award the contract to the successful bidder whose bid has been determined as the lowest evaluated bid, provided further that the bidder is determined to be qualified and prima facie capable to perform the contract satisfactorily.

#### 31. Purchaser's right to accept any bid and to reject any or all bids

31.1 The purchaser reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to the award of contract, without thereby incurring any liability, whatsoever, to the affected bidder or bidders.

#### 32. Notification of award

32.1 Before the expiry of the period of bid validity, the purchaser will notify the successful bidder in writing, by registered letter or by cable/fax/telegram/telex, to be confirmed in writing by registered letter that its bid has been accepted. The schedule(s) of requirement and the corresponding quantity of the item(s) ordered, which has been accepted, will, inter-alia, be mentioned in the notification.

- 32.2 The notification of award will constitute the formation of the contract.
- 32.3 Upon the successful bidder's furnishing the performance security, pursuant to ITB clause 34, the purchaser will promptly notify each unsuccessful bidder and will discharge its bid security, pursuant to ITB clause 15.

#### 33. Signing of contract

- At the same time as purchaser notifies the successful bidder that its bid has been accepted, the purchaser will send to the bidder by registered post or speed post, the contract form provided in the bidding documents, incorporating all agreements between the parties.
- Within twenty –one (21) days of issue of the contract form by the purchaser, the successful bidder shall sign and date the contract and return it to the purchaser by registered post or speed post.

#### 34. Performance security

- 34.1 Within twenty-one (21) days of the issue of notification of award by the purchaser, the successful bidder shall furnish the performance security in accordance with and as per the instructions incorporated in the general conditions of contract with regard to performance security.
- Failure of the successful bidder to comply with the requirement of clause 33 or clause 34 shall constitute sufficient grounds for annulment of the award and forfeiture of the bid security, in which event the purchaser may make the award to the next lowest evaluated bidder or call for new bids.

# ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE

# Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 304501

# SECTION -III

# GENERAL CONDITIONS OF CONTRACT (GCC)

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# ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE

#### Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 304501

#### GENERAL CONDITIONS OF CONTRACT (G.C.C)

#### 1. Definitions

1.1 In this contract the following terms shall be interpreted as indicated.

"IFB" means invitation for bids

- a) "ITB" means Instruction of Bidders.
- b) "GCC" means General Conditions of Contract
- c) 'RC' means rate Contract
- d) "Contract" means a legal agreement entered into between the purchaser and the supplier, as recorded in the agreement signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- e) "Contract Price" means the price payable to the supplier under a contract for the full and proper performance of its contractual obligations.
- f) "Goods" means all the items, materials, equipment and/or machinery, which the supplier is required to supply to the purchaser in terms of a contract.
- g) "Services" means the services ancillary to the supply of the goods, such as transportation and insurance and any other incidental services, such as installation, commissioning, provision of technical assistance, training and other such obligations of the supplier covered under a contract.
- h) "Purchaser" means the buyer named in a bidding document and in the corresponding contract, purchasing the goods ordered and includes its successor and/or assignees.
- i) "Consignee" means the individual or body to whom the contracted goods are required to be delivered as per the terms and the conditions incorporated in a contract.
- j) "Supplier" means the individual or firm supplying the goods under a contract and includes its successor and/assignees.
- k) "Day" means calendar day of the Gregorian Calender.
- 1) "Month" means calendar month of the Gregorian Calendar.

#### 2. Application

2.1 These general conditions of contract (as contained in this section) shall apply to the extent they are not superseded by provisions in other parts of the contract:

#### 3. Country of origin

- 3.1 All goods and services supplied under the contract shall have their origin in India or in the countries, with which the Government of India has trade relations.
- 3.2 For purposes of this clause, "Origin" means the place where the goods are mined, grown or produced or from which the services are supplied. Goods are produced when through manufacturing, processing and substantial or major assembling of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 3.3 The origin of goods and services is distinct from the nationality of the supplier.

#### 4. Standards

4.1 The goods supplied under this contract shall conform to the standards mentioned in the "Technical Specifications" and when no applicable standard is mentioned, to the latest authoritative standards as applicable to the goods country of origin.

#### 5. Use of contract documents and information

- 5.1 The supplier shall not, without the purchaser's prior written consent disclose the contract or any provision thereof or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the purchaser in connection therewith to any person other than a person employed by the supplier in the performance of the contract. Also, disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for the purposes of such performance.
- 5.2 The supplier shall not without the purchaser's prior written consent, make use of any document or information enumerated in GCC sub clause 5.1 except for the purpose of performing the contract.
- 5.3 Every document other than the contract itself, mentioned in GCC sub-clause 5.1, shall remain the property of the purchaser and shall be returned (in all copies) to the purchaser on completion of the supplier's performance under the contract, if so required by the purchaser.

#### 6. **Patent rights**

6.1 The supplier shall at all times indemnify the purchaser, free of cost, against all third- party claims of infringement of patent, trade mark or industrial design rights arising from use of the goods or any part thereof in India.

#### 7. Performance Security

- 7.1 Within 21(twenty one) days after the issue of notification of award by the purchaser the supplier, shall furnish performance security to the purchaser for an amount off 10% (ten per cent) of the contract value, valid up to 60 (sixty) days after the date of completion of all contractual obligations by the supplier, including the warranty obligations.
- 7.2 In the event of any correction of defects or a replacement of defective material during the warranty period, the warranty for the corrected/replaced material shall be extended to a further period of twelve months from the date of the correction/replacement and the Performance Security for the proportionate value (which will be determined by the purchaser in consultation with the supplier) shall be extended by 60 (sixty) days over and above the extended warranty period.
- 7.3 In the event of any contract amendment, the supplier shall, within 21 (twenty one) days of issue of such amendment, furnish the necessary amendment to the performance Security, rendering the same valid in all respects in terms of the contract, as amended.
- 7.4 The proceeds of the Performance Security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete its obligations under the contract.
- 7.5 The performance security shall be denominated in Indian Rupees or in the currency of the contract and shall be in one of the following forms:
- a) Cash in Indian currency,
- Demand Draft on any scheduled commercial bank in India, to be drawn in favour of the purchaser as indicated in the Schedule of Requirements.
- Bank Guarantee issues by a scheduled commercial bank in India, in the prescribed form as provided in section VII/4 of this bidding document.
- 7.6 Subject to GCC sub-clause 7.4 above, the performance security will be discharged by the purchaser and returned to the supplier on completion of the supplier's contractual obligations including the warranty obligations under the contract.

#### 8. Inspection and tests

8.1 The purchaser and/or its nominated representative(s) shall have the right to inspect and/or to test the goods to confirm their conformity to the contract specification and other technical details incorporated in the contract at no extra cost to the purchaser. The **Schedule of Requirements** and the Technical Specification incorporated in the bidding document, shall specify what inspections and tests, the purchaser requires and where and how they are to be conducted. The purchaser shall notify, in advance, the supplier in writing, of the identify of any representative(s) for this purpose.

- 8.2 The inspections and tests may be conducted on the premises of the supplier or its subcontractor(s) at the point of delivery and/or at the goods final destination. If conducted on the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance including access to relevant drawings, design details and production data, shall be furnished by the supplier to the inspectors at no charge to the purchaser.
- 8.3 Should any inspected or tested goods fail to conform to the required specifications and standards, the purchaser may reject them and the supplier shall either replace the rejected goods or make all alteration necessary to meet the specifications and standards, as required, free of cost to the purchaser and resubmit the same to the purchaser for conducting the inspections and tests again.
- 8.4 Where the contract stipulates pre-despatch inspection by the purchaser's nominated inspecting agency, the supplier shall put up the goods for inspection to the inspecting agency well ahead of time so that the inspecting agency is able to complete the inspection within the stipulated delivery period. If the goods are tendered for inspection at the last moment without providing reasonable time to the inspection agency for completing the inspection, the inspecting agency may carry out the inspection and complete the formality beyond the contractual delivery period at the risk and expense of the supplier. The fact that the items have been inspected after the contractual delivery period will not have the effect of keeping the contract alive and this will be without any prejudice to the legal rights and remedies available to the purchaser under the terms & conditions of the contract.
- 8.5 The purchaser's right to inspect, test and where necessary reject the goods after the goods arrival at the final destination shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by purchaser or its representatives prior to the despatch of the goods from the country of origin or from the supplier premises.
- 8.6 Nothing in GCC clause 8 shall in any way, release the supplier from any warranty or other obligations under the contract.

#### **Packing**

- 9.1 the supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during their transit to their final destination as indicated in the contract. The packing shall be sufficient to withstand without limitation rough handling and exposure to extreme temperatures, humid weather and precipitation during transit and open storage. The sizes and weights of the packing cases shall also take into consideration, where applicable, the available inland mode(s) of transport in India, the remoteness of the goods final destination and the absence of heavy handling facilities at all points in transit Further limitations and / or mandatory instructions, if any, in the weights, volumes and sizes of the packages shall also be taken care of by the supplier.
- 9.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements if any, as shall be expressly provided for in the contract, including additional requirements, if any, specified in the **Schedule of Requirements** and any subsequent instructions given by the purchaser.

#### 9.3 Packing instructions:

The supplier will be required to make separate packages for each consignee named in the contract. Each package will be marked by the supplier at its own expense, on three sides with indelible ink/paint, with following details:

- a) Contract no. and date
- b) Name and address of the consignee
- c) Name and address of the supplier
- d) Brief description of goods
- e) Gross weight and outer dimension of the package
- f) Country of origin of goods
- g) Packing list reference no.and
- h) Any other requirement, relevant to the contract.

#### 10. Delivery of goods

- Delivery of the goods shall be made by the supplier in accordance with the terms specified by the purchaser in the notification of award and in the contract.
- 10.2 For the purposes of the contract, "FOB", "CIF", "CIP" and other trade terms used to describe the obligations of the parties shall have the meaning assigned to them in the current edition of "Incoterms" which are international commercial shipping terms, published by International Chamber of Commerce, Paris, France.

#### 11. Transportation

- 11.1. Where the supplier is required under the contract to deliver the goods F.O.B. transportation of the goods, up to and including the point of putting the goods on board the vessel at the specified port of loading, shall be arranged and paid for by the supplier and the cost thereof shall be included in the contract price.
- 11.2. Where the supplier is required under the contract to deliver the goods CIF or C.I.P. transportation of the goods to the port of destination or such other specified place of destination in India, as shall be mentioned in the contract, shall be arranged and paid for by the supplier and the cost thereof shall be included in the contract price.
- 11.3. Where the supplier is required under the contract to deliver the goods CIF or CIP within India, the supplier shall arrange the shipment by Indian flag vessels or vessels of Conference lines in which India is a member. Where the supplier is required under the contract to deliver the goods F.O.B and also to arrange on behalf and the expense of the purchaser for ocean transportation on Indian flag vessels or Conference line vessels are not available to transport the goods within the time frame specified in the contract. However, before arranging such alternative transportation, the supplier shall obtain prior concurrence of the purchaser for the same.
- 11.4. The supplier shall not arrange part-shipments and/or trans-shipment without the prior written consent of the purchaser.
- 11.5. In case the supplier violates any of the aforementioned instructions, the supplier shall be liable for all consequences (including financial loss) that the purchaser may face due to such violations.

#### 12. Insurance

- 12.1 The goods supplied under the contract, shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery as indicated below in this clause (viz. GCC clause 12).
- Where delivery of the goods is required by the purchaser on CIF or CIP basis, the supplier shall arrange and pay for the cargo insurance, naming the purchaser as the beneficiary. Where delivery is on FOB basis, the insurance shall be the responsibility of the purchaser.
- 12.3 In the case of contract on CIF or CIP basis, the insurance shall be for an amount equal to 110% (one hundred and ten per cent) of the CIF or CIP value of the goods from "warehouse" to "warehouse" (final destination) on "all risks" basis including war risks and strikes.

#### 13. Distribution of dispatch documents

13.1 The shipping and other documents as well as despatch details to be furnished by the supplier to the purchaser and/or to the purchaser's nominated authorities to enable the purchaser and/or its nominated authorities to clear and/or accept the goods will depend on the mode of despatch of the goods and the terms of delivery, as specified in the Schedule of Requirements and in the contract and, subject to the same, the instructions in this regard will be as indicated below:

#### a) For goods supplied from abroad:

Within 24 hours of shipment, the supplier shall notify the purchaser and its nominated authorities (as specified in the contract) and the insurance company by cable or telex or fax, the full details of the shipment including contract number, description of goods, quantity, the vessel, the bill of lading number and date/airway bill number and date, port of loading, date of shipment, port of discharge, expected date of arrival at the port of entry etc. Further, the supplier shall also immediately despatch by registered air-mail the specified number of copies of the following documents to the above authorities:

- i) Supplier's invoice showing contract number, description of goods, quantity, unit price and total amount:
- ii) Original and copies of the negotiable, clean, on-board bill of lading marked freight to pay and copies of non-negotiable bill of lading;
- iii) Copies of packing list identifying the contents of each package;
- iv) Insurance certificate;
- v) Manufacturer's/supplier's warranty certificate;
- vi) Pre-dispatch inspection certificate issued by the purchaser's nominated inspection agency (if so specified) and the supplier's factory inspection report; and
- vii) Certificate of origin.

The above documents shall be received by the purchaser and other authorities — mentioned above 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 consequent expenses.

#### b) For goods supplied from within India:

Within 24 hours of despatch of the goods, the supplier shall notify the complete despatch details to the purchaser and/or the purchaser's nominated authorities (as specified in the contract) and the insurance company. The supplier shall also mail the specified number of copies of the following documents to them:

- The supplier's invoice showing contract number, description of goods, quantity, unit price and the total amount;
- ii) Railway receipt or Delivery note;
- iii) Packing list identifying contents of each package;
- iv) Insurance certificate;
- v) Manufacturer's/Supplier's warranty certificate;
- vi) Pre-despatch inspection certificate issued by the purchaser's nominated inspection agency (is so specified) and the supplier's factory inspection report; and
- vii) Certificate of origin.

The purchaser shall receive the documents at least one week before the arrival of the goods (except where it is handed over to the consignee with all the documents) and if not received, the supplier will be responsible for any consequent expenses.

The documents to be provided by the supplier for claiming payment are specified in GCC clause 17 ("Payment").

#### 14. Incidental Services

- 14.1 The purchaser may include in the contract any or all following services and/or some additional services, if specified in the **Schedule of Requirements** and the supplier is required to provide the same:
- a) Performance or supervision of onsite assembly and/or start-up of the supplied goods,
- b) Furnishing of tools required for assembly and/or maintenance of the supplied goods,

- Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods,
- d) Performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed to by the parties, provided that this service shall not relieve the supplier of any warranty obligations under the contract, and
- e) Training the purchaser's personnel, at the supplier's plant and/or on site, in assembly, start-up, operation, maintenance and/or repair of the supplied goods.
- 14.2 Prices charged by the supplier for the above mentioned incidental services, if not included in the quoted price for the goods, shall be quoted separately in the bid itself and shall not exceed the prevailing rates, charged to other parties by the supplier for similar services.

#### 15. Spare parts

- As specified in the Schedule of Requirements, the supplier may be required to provide any or all of the following materials, notifications and information pertaining to spare parts manufactured and/or distributed by the supplier.
- a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this will not relieve the supplier of any warranty obligations under the contract; and
- b) in the event of termination of production of the spare parts:
  - i) advance notice to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements and
  - ii) Immediately following such termination, furnishing at no cost to the purchaser, the blueprints, drawings and specifications of the spare parts, if requested.
- Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the goods.

  Other spare parts and components shall be supplied as promptly as possible but in any case within three months of placement of order and opening the letter of credit.

#### 16. Warranty

- 16.1 The supplier warrants that the goods supplied under the contract is new unused of the most recent current models and incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that the goods supplied under the contract shall have no defect arising from design, materials (except when the design adopted and/or the material used are as per the purchaser's specifications) or workmanship or from any act or omission of the supplier, that may develop under normal use of the supplied goods under the conditions prevailing in India.
- 16.2 This warranty shall remain valid for 12 (twelve) months after the goods or any portion thereof as the case may be, have been delivered to the final destination and installed and commissioned at the final destination and accepted by the purchaser in terms of the contract or for 18 (eighteen) months from the date of despatch from the supplier's works for domestic goods or for 21 (twenty-on) months after the date of shipment from the port or place of loading in the source country for imported goods, whichever is earlier, unless specified otherwise in the Schedule of Requirements.
- 16.3 The purchaser shall promptly notify the supplier in writing of any claim arising under this warranty.
- 16.4 Upon receipt of such notice, the supplier shall with all reasonable speed (or within the period), if specified in the Schedule of Requirements and the contract), repair or replace the defective goods or parts thereof, free of cost, at the ultimate destination. The supplier shall take over the replaced parts/goods at the time of their replacement. No claim whatsoever shall lie on the purchaser for the replaced parts/goods thereafter.
- In the event of any correction of a defect or replacement of any defective material during the warranty period, the warranty for the corrected/replaced material shall be extended to a further period of 12(twelve) months from the date, such corrected/replaced material starts functioning to the satisfaction of the purchaser.

16.6 If the supplier, having been notified, fails to remedy the defect(s) within the reasonable period, if specified in the **Schedule of Requirements and the contract**), the purchaser may proceed to take such remedial action as may be necessary at the supplier's risk and expense and without prejudice to any other rights, which the purchaser may have against the supplier, under the contract.

#### 17. Payment

- 17.1 The payment shall be made in the currency/currencies specified in the contract. The supplier shall send its claim (with relevant documents, as required) to the appropriate paying authority as specified in the **Schedule of Requirements** and the contract. Before claiming any payment, the supplier shall ensure that all the contractual obligations for claiming that payment have been duly fulfilled.
- 17.2 The payment shall be made in the following manner and on production of the following documents.
- A) Payment for goods supplied from abroad:
- i) On shipment:

90% of the contract price shall be paid through irrevocable letter of credit established in favour of the foreign supplier in a scheduled commercial bank in India or a bank in the supplier's country acceptable to the purchaser, upon submission of the following documents:

- a) Certified copy of the fax sent by the supplier to the purchaser and others as per GCC sub-clause 10.3(a).
- b) Supplier's signed commercial invoice showing contract number, description of the supplied goods, corresponding quantity, unit price and the total value and name(s) of the consignee(s) for the supplied goods.
- c) Original clean on board bill of lading marked freight pre-paid consigned to the interim/ port consignee evidencing description of the goods, quantities, relevant details about the contract number etc.
- d) Packing list, identifying contents of each package.
- e) Insurance policy or certificate in duplicate endorsed in blank with claims payable in India in the currency of the letter of Credit.
- f) Manufacturer's/supplier's warranty certificate and supplier's factory inspection report.
- g) Pre-despatch inspection certificate issued by the purchaser's nominated inspection agency, if so specified.
- h) Certificate of origin.
- i) Supplier's certificate confirming that the required documents have been sent to all concerned in terms of GCC sub-clause 10.3(a).
- j) Supplier's certificate confirming that the amounts shown in the invoice are correct in terms of the contract and that all the terms and conditions of the contract have been complied with for claiming this payment.
- k) Any other document(s) and/or modification of above documents specified in the **schedule of Requirements** and the contract.

#### ii) on final acceptance

10% of the contract price of goods received shall be paid within 30(thirty) days of receipt of goods on submission of the claim supported by the acceptance certificate issued by the purchaser or the purchaser's nominated representative in the pro-forma given in section......of the bidding documents.

#### iii) Payment of agency commission:

Payment shall be made in Indian rupees within 30 (thirty) days of presentation of claim supported by a certificate from the purchaser confirming that the goods have been delivered, full 100% payment has been made to the foreign supplier and all other contractual obligations, have been performed by the supplier and its agent for claiming this payment.

This payment (towards agency commission) will be made by the purchaser's paying authority specified in the contract and not through letter of credit.

#### B) Payment for goods supplied from India:

Payment shall be made in Indian rupees by the purchaser's paying authority, as specified in the contract (and not through letter of credit), in the following manner:

- i) on delivery 90% of the contract price shall be paid on receipt of the goods by the consignee and upon submission of following documents to the paying authority.
- i) The supplier's invoice showing contract number description of goods, quantity, unit price and the total amount.
- ii) Railway receipt or Delivery note.
- iii) Packing list identifying contents of each package.
- iv) Insurance certificate:
- v) Manufacturer's/Supplier's warranty certificate.
- vi) Pre-despatch inspection certificate issued by the purchaser's nominated inspection agency, if so specified and the supplier's factory inspection report.
- vii) Certificate of origin
- viii) Provisional receipt certificate for the corresponding delivery, issued by the consignee and
- ix) Any other document(s) and/or modification of above documents specified in the Schedule of Requirements and the contract.

#### ii) on final acceptance

#### C) Payment of incidental services and supervision:

The incidental services and supervision, if required separately, will be specified in the Schedule of Requirements and in the contract. The payment terms applicable for such services and supervision will also be specified therein.

#### 17.3 Operation of the letter of credit:

- i) The payments effected through letter of credit, shall be subject to the latest Uniform Customs and Practice for Documentary Credit of the International Chamber of Commerce.
- ii) If requested specifically by the supplier, the letter of credit will be confirmed but the cost for the same shall be charged to the suppliers account.
- iii) If the letter of credit is required to be extended/reinstated for reasons not attributable to the purchaser, the charges thereof shall be to the supplier's account.

#### 18. Prices

Prices charged by the supplier for the goods supplied and the services performed under the contract shall not vary from the prices quoted by the supplier in its bid with the exception of any price adjustment authorized in the Schedule of Requirements.

#### 19. Modification of contract.

19.1 The purchaser may at any time, by a written order given to the supplier pursuant to GCC clause 31, make changes and modifications within the general scope of contract in any one or more of the following:

- a) drawings, designs or specifications, where goods to be supplied under the contract are to be specifically manufactured for the purchaser,
- b) the mode of packing
- c) the mode of despatch
- d) the place of delivery
- e) the services to be provided by the supplier, and/or
- f) any other area(s) of the contract, depending on the merits of the case.
- 19.2 If any change causes an increase or decrease in the cost of or in the time required for the supplier's performance of any provision under the contract, an equitable adjustment shall be made in the contract price or contract delivery schedule or both and the contract shall be amended accordingly. Any claim by the supplier for adjustment under this clause must be asserted within 21(twenty-one) days from the date of the supplier's receipt of the purchaser's amendment/modification of the contract.
- 19.3 Subject to GCC sub-clauses 19.1 and 19.2 no variation in or modification of the terms of the contract shall be made except by written amendment signed by both the parties.

#### 20. Assignment

20.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

#### 21.Sub Contracts

- 21.1 The supplier shall notify the purchaser in writing of all sub-contracts awarded under the contract, if not already specified in its bid. Such notifications, in its original bid or later, shall not relieve the supplier from any liability or obligation, whatsoever under the contract.
- 21.2 Subcontract shall be only for bought-out items and sub-assemblies.
- 21.3 Subcontracts must comply with the provisions of GCC clause 3.
- 22. Delays in the Supplier's performance
- Delivery of the goods and performance of the services shall be made by the supplier in accordance with the time schedule specified by the purchaser in the "Schedule of Requirements".
- Except as provided under GCC clause 25, any unexcused delay by the supplier in maintaining its contractual delivery obligations shall render the supplier liable to any or all of the following sanctions:
  - imposition of liquidated damages,
  - forfeiture of its performance security and/or
  - termination of the contract for default.
- 22.3 If at any time during the performance of the contract, the supplier or its sub-contractor(s) should encounter conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, it's likely duration and its cause(s). After the receipt of the supplier's notice, the purchaser as soon as practicable, shall evaluate the situation and may at its discretion extend the supplier's time for performance, in which case the extension of the delivery period shall be ratified by issuing an amendment to the contract.
- 22.4 The supplier shall not despatch the goods after expiry of the delivery period. The supplier is required to apply to the purchaser for extension of delivery period and obtain the same before despatch. In case the supplier dispatches the goods without obtaining an extension, it would be doing so at its own risk and no claim for payment for such supply and/or any other expense related to such supply shall lie against the purchaser.

#### 23. Liquidated damages

Subject to GCC clause 25, if the supplier fails to deliver any or all of the goods or perform the services within the time period(s) specified in the contract, the purchaser shall without prejudice to its other remedies under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% (half percent) of the delivered price of the delayed goods or unperformed services for each week of delay or part thereof until actual delivery or performance, up to a maximum deduction of 10% (ten percent) of the delayed goods or services contract price. Once the maximum is reached, the purchaser may consider termination of the contract, if the same have not been terminated already. Further, during the above mentioned delayed period of supply and/or performance, the supplier, notwithstanding any stipulation in the contract for increase in price for any ground, shall not be entitled to any increase in price and cost, whatsoever, which take place during the period of delay. But, nevertheless, the purchaser shall be entitled to the benefit any decrease in price and cost on any ground during the period of delay.

#### 24. Termination for default

- 24.1 The purchaser, without prejudice to any other remedy for breach of contract may by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC clause 22.
- 24.2 In the event the purchaser terminates the contract in whole or in part pursuant to GCC sub-clause 24.1, the purchaser may procure, upon such terms and conditions and in such manner as it deems appropriate, goods and/or services similar to those undelivered and the supplier shall be liable to the purchaser for any excess cost for such similar goods and/or services. However, the supplier shall continue to perform the contract to the extent not terminated.

#### 25. Force Majeure

- 25.1 Notwithstanding the provisions of GCC clauses 22,23 and 24, the supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that its delay in performance or other failure to perform its obligations under the contract is the result of an event of Force Majure.
- 25.2 For purposes of this clause, "Force Majure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but are not restricted to acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 25.3 If a Force Majure situation arises, the supplier shall promptly notify the purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the purchaser in writing ,the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majure event.

#### 26. Termination for insolvency

26.1 If the supplier becomes bankrupt or otherwise insolvent, the purchaser may terminate the contract by giving written notice to the supplier, without any compassion to the supplier, provided, that such termination will not prejudice or affect any right of action or remedy which has accrued and/or will accrue thereafter to the purchaser.

#### 27. Termination for convenience

- 27.1 The purchaser, by written notice sent to the supplier, may terminate the contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that the termination is for the purchaser's convenience, the extent to which performance of the supplier under the contract is terminated, and the date with effect from which such termination becomes effective.
- 27.2 The goods that are complete and ready for shipment within 30 (thirty) days after the supplier's receipt of notice of termination shall be accepted by the purchaser at the contract terms and prices. For the remaining goods, the purchaser may elect:
- a) to have any portion completed and delivered at the contract terms and prices; and /or
- b) to cancel the remainder and pay to the supplier an agreed amount for partially completed goods and services and for materials and parts already procured by the supplier for fulfilling the contractual obligations.

#### 28. Resolution of disputes

- 28.1 If any dispute or difference off any kind shall arise between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.
- 28.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.
- Any dispute or difference, in respect of which a notice of intention to commence arbitration has been given in accordance with GCC sub-clause 28.2, shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the goods under the contract.
- 28.4. The dispute resolution mechanism to be applied pursuant to GCC sub-clause 28.3 shall be as follows:-
- a) In the case of a dispute or difference arising between the purchaser and the supplier relating to any matter arising out of or connected with the contract, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act,1996. The arbitral tribunal shall consist of three arbitrators, one each to be appointed by the purchaser and the supplier. The third arbitrator shall be chosen by the two arbitrators so appointed by the parties and shall act as presiding arbitrator. In case of failure of the two arbitrators appointed by the parties to reach upon a consensus within a period of thirty days from the appointment of the arbitrator appointed subsequently, the presiding arbitrator shall be appointed by the Indian Council of Arbitration or President of the Institution of Engineers (India).
- b) The decision of majority of arbitrators shall be final and binding upon both the parties.
- c) The cost and expenses of the arbitration proceedings will be paid as determined by the arbitral tribunal. However, the expenses incurred by each party in connection with preparation, presentation etc. of its proceedings as also fees and expenses paid to the arbitrator appointed by such party or on its behalf shall be borne by each party itself.
- 28.5. However, where the value off the contract is Rs.15 lacs (Rupees one and half million) and below, the disputes of differences arising in it shall be referred to a sole arbitrator. The sole arbitrator shall be appointed by mutual agreement between the parties. If the parties fail to agree on arbitrator within 30 (thirty) days from the receipt of a request by one party from the other party to so agree, the appointment shall be made upon request of a party, by the Indian Council of Arbitration or the President of the Institution of Engineers (India).
- 28.6 The venue of arbitration shall be the place from where the contract is issued.

#### 29. Governing language

29.1 The contract shall be written in English language. All correspondence and other documents pertaining to the contract, which the parties exchange, shall also be written in English.

#### 30. Applicable law

30.1 The contract shall be interpreted in accordance with the laws of India.

#### 31. Notice

- Any notice given by one party to the other pursuant to the contract shall be sent in writing or by cable, telex or facsimile and confirmed in writing to the addresses specified in the Scheduled in the **Schedule of Requirements.**
- 31.2 A notice shall be effective when delivered or on the notice's effective whichever is letter

#### 32. Taxes and duties

- 32.1 A foreign supplier shall be entirely responsible for all taxes, stamps duties, license fees and other such levies imposed outside India.
- 32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees etc. incurred until delivery of the contracted goods to the purchaser.
- 32.3 Further instruction if any shall be as provided in the **Schedule of Requirements.**

#### SECTION – IV SCHEDULE OF REQUIRMENTS

There are three parts under Schedule of Requirements.

Part-1 Mentions the details of Requirements and allied serviced, schedule-wise separately. Part-2 provides the specific information and details in relation to the corresponding clause of section II (Instruction to Bidders). Part-3 provides specific information and details to the corresponding clauses of section III (General Conditions of Contract). Provision of clause 4.2 of Instruction to Bidders shall apply

Part-1, Part-2, Part-3, applicable for this bidding document and provided in the subsequent pages.

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# PART-1 of Schedule of Requirements (Section- IV)

#### Schedule-I

# List of items to be purchased through open tender

Sr. No.	File No.	Name of items	Estimated cost (Rs. In lakhs)			time for	Last date & time for opening tender
1.	1(633)SP/DBT(AN)/2015	-80°C Deep Freezer	02.40	01	00.05		
2.	1(634)SP/DBT(AN)/2015	Texturometer	12.00	01	00.24	07.01.2016	07.01.2016
3	1(634)SP/NICRA/2015	Software (Image Analysis Software)	02.00	01	00.04	Up to 1.00 PM	At 3.00 PM
4	1(634)SP/NICRA/2015	2 D Electro Phoresis (ISO Electric Foe using) system	01.00	01	00.08	08.01.2016	08.01.2016
5.	1(630)SP/DBT(AB)/ 2015/	Cell Counter	08.05	01	00.161	1	At 3.00 PM
6.	1(636)SP/DBT(AB)/2015	Stereo Zoom Microscope	2.39	01	00.48	-	

Note: for detailed specifications of each item refer section V of tender document.

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#### Part – 2 of Schedule of requirements (Section-IV)

#### **Preparation of Bids**

- 1. The Price quoted shall be destination CSWRI, AVIKANAGAR.
- 2. The price shall be inclusive of all costs, charges and incidents which shall be the responsibility of the bidder alone.
- 3. The bidder should have successfully manufactured and supplied at least 50% (fifty percent) of the required quantity of goods under this invitation for bids during the last two years counted from the date of bid opening. The bidder shall also furnish certificate documentary evidence to the effect including all relevant details. The bidder should specify the details of past supplies along with the name of the purchasers for the same or similar items.
- 4. The bidder has to deposit prescribed Bid Security either in Bank Guarantee or through Demand Draft/S.D.R/F.D.R issued by any Nationalized Bank in favour of "ICAR Unit CSWRI Avikanagar, payable at S.B.B.J. Malpura(Rajasthan) alongwith Technical Bid. Tenders received without prescribed Bid Security will be not be considered/entertained.
- 5. The Successful bidder shall have to deposit an amount equivalent to 10 percent of the total cost involved as Performance Security either in Bank Guarantee or in the shape of DD/S.D.R/F.D.R before placing supply order with them.
- 6. The Institute has adopted two bid system therefore "Technical Bid" & Financial bid" should be kept separately in two different sealed envelope, superscripted thereon TECHNICAL BID AND FINANCIAL BID within a larger sealed packet/envelop. The larger outer cover should indicate Item S.No. ,File Number, Name of the equipment and opening date on the top of the right hand corner as mentioned in the PART-1 of Schedule of Requirements (Section-IV)

#### **Submission of Bids**

- 7. Address for submission of bids, to be given on the envelope is: The Director, Central Sheep & Wool Research Institute, Avikanagar Tehsil Malpura Distt. Tonk 304501 (Rajasthan).
- 8. Deadline for submission of bid is = 07.01.2016 & 08.01.2016: upto 13.00 hrs (1.00 PM)
- 9. Time and date of bid opening is

a. Technical bid = 07.01.2016 & 08.01.2016: at 15.00 hrs (3.00 PM)

b. Financial Bid. = **To be notified in due course of time to** 

the concerned technically qualified bidders.

10. Place of Bid opening : CSWRI. AVIKANAGAR.

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#### Part -3 of Schedule of Requirements (Section -IV)

- 1. Inspection and tests: As per Clause No.8 of General Condition of Cotract.
- 2. Packing: As per Clause No.9 of General Condition of Contract.
- 3. Insurance: As per Clause No.12 of General Condition of Contract.
- 4. Distribution of dispatch Documents : as per clause No.13 of General Condition of Contract.
- 5. Incidental Charges: As per Clause No.14 of General Condition of Contract.
- 6. Warranty: As per Clause No.16 of General Condition of Contract.
- 7. Payment: The designation and address of paying authority is ; The Director, Central Sheep & Wool Research Institute, Avikanagar Tehsil Malpura Distt. Tonk 304501 (Rajasthan).
- 8. Prices: The Institute is entitled to avail the concessional rate of Custom and Excise duty; therefore rate should be quoted accordingly.
- 9. Resolution of Disputes: As per Clause No.28 of General Condition of Contract.
- 10. Notices:

The address of the Purchaser for the purpose is:

The Director, Central Sheep & Wool Research Institute, Avikanagar Tehsil Malpura Distt. Tonk 304501 (Rajasthan).

11. Taxes and duties: No Form "D", "C" will be issued by this Institute. Rest terms as per Clause No.32 of General Condition of Contract.

# SECTION -V

# TECHINICAL SPECIFICATION AND QUALITY CONTROL REQUIREMENTS

	AND QUALITY CONTROL REQUIREMENTS
Item	Description of goods & Specification
No.	D 4
02	<u>Cexturometer</u>
	<u>Cechnical Specification for texturometer</u>
	The instrument should have facilities to measure hardness, firmness, stress relaxation, chewiness, cohesiveness
	elasticity, tenderness, brittleness and freshness etc:
	Specification:
	• Texture analysing System of load frame of 50 kg. with facility to attach multiple load cells on the same frame.
	• Force Range: +/- 50kg (using 50 kg load cell)
	• Force Resolution: Minimum 0.1 gm
	• Load cells: Directly interchangeable by the user. All load cells store their unique calibration and identification
	information in 'on board' non-volatile memory.
	• Speed range: 0.01 – 40mm/sec
	• Return Speed: 0.01 – 40 mm/sec
	• Speed Accuracy: Better than 0.01%
	• Range setting: 0.1 - 285 mm
	• Range Resolution: 0.001 mm
	Overload and automatic stop function
	Built-in USB Port
	Auto calibration
	• Data Channels: filtered force at 20 bit
	<ul> <li>Data Acquisition Rate: Up to 500 points per Second (pps) for each date channel</li> </ul>
	<ul> <li>Filtered Force: Oversampled at 8000 samples per second and digitally filtered to 500pps at 20 bit resolution</li> </ul>
	• External Instrumentation Channels: Four channels of RS485. Each channel logs at one sample per ten seconds at 10
	bit and is suitable for external sensing of temperature, humidity etc.
	• Operating Temperature : $0 - 40^{\circ}$ C
	<ul> <li>Operating Environment: Laboratory conditions. Dust and splash resistant</li> </ul>
	Power supply : Universal mains input voltage
	Software specification:
	• The software must have the ability to modify the distance being travelled by the probe during the test to account for
	the bend compensation and frame deflection
	• The software must have the ability to hold the constant force applied for the duration of the test by either increasing o
	decreasing the test speed proportionally, differentially or integrally.
	• The software should detect and then change the speed of the Instrument proportionally to the product height during the
	test rather than testing at constant speed
	• The software should have the facility to write a macro i.e. an English language programmer which enables a user to define the software should have the facility to write a macro i.e. an English language programmer which enables a user to define the software should have the facility to write a macro i.e. an English language programmer which enables a user to define the software should have the facility to write a macro i.e. an English language programmer which enables a user to define the software should have the facility to write a macro i.e. and English language programmer which enables a user to define the software should have the facility to write a macro i.e. and English language programmer which enables a user to define the software should have the facility to write a macro i.e. and English language programmer which enables a user to define the software should have the software should be software the software should be software the software should be software sh
	routine calculations automatically.
	• The software should have feature to measure area, gradient, mean, time difference, ratio, travel count positive peak
	count negative peak, dispersion, average drop of, volume mass, force maxima and force minima. The supplier mus confirm categorically how each of these parameters are calculated using the software which is offered.
	<ul> <li>The software should have the feature to mark events like fracture, first p;eak, maximum force etc.</li> <li>Required Accessories:</li> </ul>
	(1) Load cell of 50kg and 5 kg (one each to be used on single Load frame)
	(2) Platform for samples
	(3) Software with above features
	(4) Cylinder probe for testing products like surimi, pate etc.
	(5) Spherical probe for firmness test on meat products
	(6) Blade set for cutting tests
	(7) Compression platen for general purpose compression tests
	(8) Kramer shear rig for shearing force on meat and meat products
	Mandatory Requirements:
	• It should be possible to attach a peltierambient / Thermal cabinet with the Texture Analyser (supplier to specify the
	temperature range of the Pettier cabinet
	<ul> <li>Existing application studies for these parameters, conducted on the offered equipment must accompany the quotation</li> </ul>
	• The supplier fulfilling the desired specifications may be required to arrange the live demonstration of the quoted
	Instrument and the software to a team of scientists
	<ul> <li>The supplier will be required to install the equipment and accessories and provide training to the users.</li> </ul>
	• The manufacturer must have supplied at least 3-5 Texture Analysers for Food, Meat and Agricultural application
	particularly to Indian organizations during the last three years.
1	

# ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE

Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 304501 Section-VI

#### **QUESTIONNAIRE**

BIDDERS SHOULD FUIRNISH 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 LAIBLE 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 Manufacturer. :
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 items(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 you above answer(s).
9.	Please indicate

Name & Full address of your Banker(s):

9.	Wheth	ner you are :	
	i)	Manufacturer of the goods quoted; o	or
	ii)	Manufacturer's authorized agent for	those goods.
10.		whether business dealings with you hav or any State Govt.	e been currently banned by any Ministry/Deptt. Of Central
Signa	ture of V	Vitness	Signature of Bidder
			Full name, designation & address of
Name & address of Witness		ss of Witness	the person signing above For and on behalf of Messrs.
			Name & address of bidding firm)

# SECTION VII/1

# **BID FORM AND PRICE SCHEDULES**

То		Date
Ce	The Director Central Sheep & Wool Research Institute Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 304501	
Re	Ref:- Your bidding documents No dated	
receipt of w mentioned i	Having examined the above mentioned bidding documents, including which is hereby duly acknowledged, we the undersigned, offer in Part-1 of Schedule of requirements in conformity with the same schedules, attached herewith and made part of this bid.	er to supply and deliver equipments/items
delivery scl	We undertake if our bid is accepted, to deliver the goods and coschedule specified in the <b>Schedule of requirements</b> after sted in the above referred bidding documents.	•
GCC clause	f our bid is accepted, we will provide you with performance s se 7 and in a form accept bit to you in terms of GCC clause 7.5 tract price for the due performance of the contract.	• •
if any,in the	We agree to abide by this bid for the bid validity period specified the Bid Data Sheet) or for the subsequently extended period, it pon us and may be accepted at any time before the expiration of	f any, agreed to by us and it shall remain
	Until a format contract is prepared and executed this bid togethe ication of award, shall constitute a binding contract between us.	· · · · · · · · · · · · · · · · · · ·
We	We understand that you are not bound to accept the lowest or any	y bid you may receive.
Da	Dated this day of	011

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

#### PRICE SCHEDULE FOR DOMESTIC GOODS OR

#### GOODS OF FOREIGN ORIGIN LOCATED WITHIN INDIA

S.No.		Particulars	
1.		Schedule No.	
2.		Item description	
3.		Country of Origin	
		, ,	
4.		Accounting Unit and Quantity	
5.		Price per Unit	
	(a)	Ex-factory/Ex-Warehouse/ Ex-Showroom off the shelf	
	(b)	Excise Duty, if any	
	(c)	Packing and forwarding	
	(d)	In-land transportation	
	(e)	Insurance other duties and taxes, If any (other than sales tax) and incidental costs	
	(f)	Incidental service (including supervision)	
6.		Overall Unit Price	
		(a+b+c+d+e+f)	
7.		Total Price (4x6)	
8.		Sales Tax payable,	
		if contract is awarded	

Total bid price in Rupees (in fugures)

(in words)

Place: Signature of bidder
Date: 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 V (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' give in Section V.

#### PRICE SCHEDULE FOR GOODS TO BE IMPORTED FROM ABROAD

S.No.		Particulars
1.		Schedule No.
2.		Item description
3.		Country of Origin
4		
4.		Accounting Unit and Quantity
_		
5.		Price per Unit
		W. L. D. L. BOD D. M. H.
	(a)	Unit Price FOB Port of loading
	(1.)	
	(b)	Inland transportation charges, Insurance and other local costs
		Incidental to delivery, if specified.
	(c)	Incidental services including supervision
6.		Overall Unit Price
		(a+b+c)
7.		Total Price (4 x6)
7.		Total Flice (4 x0)
8.		Indian Agent's name
0.		Indian Agent Shame
9.		Indian Agent/s Commission as a percentage of FOB price
•		included in the Quoted price.
		The second proof.
10.		Shipment weight and volume

Total bid price in Rupees (in figures)

(in words).....

Place:	Signature of bidder
Date:	Name:
	Rusiness 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 V (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' give in Section V.
- 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

and	services)	ted (hereinafter	called	"the				-		vant goods enquiry
(hereina payment present	tafter called to the well and the second seco	LL PEOPLE by(full address the purchaser") ruly to be mad d with the 20	s) (hereina in the sur e to the sa Commor	nfter call m of nid purc n Seal	ed "the ba haser, the of the	ank") are bo ( Bank binds said Ba	ound into amount s itself,	in figures and its successors	ame of the d in words) and assign	purchaser) for which as by these
1. period	If thebidde	er/ tenderer Wit f this tender.					s from t	he tender in a	ny respect	within the
2.	If the bidd of bid validi	er/tenderer hav ty:-	ving been	notified	of the acc	eptance of	its tende	er by the Purc	haser during	g the
	a) If	the tenderer fa	ils to furn			ce Security	for the	due		
	b) F	ails or refuses t	o accept/e	xecute t	he contra	ct.				
claimed	chaser havin I by it is due	ake to pay to the ag to substantiate to it, owing to ion or condition	te its dem the occur	and, pro	ovided tha	t in its dem	and the	purchaser wi	ll note that	the mount
and any	_	ntee will remain respect thereof		_			-	_	riod of tende	er validity
								ank Seal of th		
								tion of the		••••

Seal, name & address of the Bank and address of the Branch

Date: & Place

# **SECTION VII/3**

# **MANUFACTURER'S AUTHORISATION FORM**

To

The Director Central Sheep & Wool Research Institute Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 304501	
Ref: your Bidding Documents Nodated	
Dear Sir,	
We, who are established and reputable	aving factories at e and address of the
No company or firm or individual other than Messrs(name and agent) is authorized to bid, negotiate and conclude the contract against this specific Bidding Doct mentioned goods manufactured by us.	
We hereby extend our full guarantee and warranty as per clause 15 of the General Corread with modification, if any in the Special Conditions of contract for the goods and service against this Bidding Document by the above firm.	
Yours faithfull	y,
(Signature nam	ne and designation)
for and behalf of Messrs	
[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. The authorization Certificate should be from the "Manufacturer" only and certificate from any other firm/person including OEM arrangements would not be accepted.

# 38 SECTION VII/4 BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

To

The Director Central Sheep & Wool Research Institute	
Avikanagar Tehsil Malpura Distt. Tonk (Rajasthan) 30450 Whereas	ame and address of the supplier) herein after called "the ontract NOto
suppry(description of goods and ser	vices) (herematter carred the contract)
	said contract that the supplier shall furnish you with a bank e sum specified therein as security for compliance with its
AND WHEREAS we have agreed to give the sup	oplier such a bank guarantee:
supplier, up to a total of	are guarantors and responsible to you, on behalf of the (amount of the guarantee in words and figures), such ies in which the contract price is payable, and we undertake upplier to be in default under the contract and without cavil at of guarantee) as aforesaid, without your needing to prove a specified therein.
	anded notwithstanding any dispute or disputes raised by the court or tribunal relating liability under this present being
We also hereby waive the necessity of your demand us with the demand.	anding the said amount from the supplier before presenting
manner our obligations hereunder to vary any of the terr performance by the supplier from time to time or to post	liberty without our consent and without affecting in any ms and conditions of the contract or to extend the time of pone for any time or from time to time any of the powers force any of the terms and conditions relating to the contract guarantee.
This guarantee shall be valid and20	shall remain in force untilday of
	Dated theday of20 For
	(name of the Bank)
	Signature  Name of the officer  (in Block letters)  Designation of the officer  Code No
	Name of the Bank and full address

# 39

# SECTION VII/5 CONTRACT FORM

Address of the purchaser's Office issuing the contract

								ntract No		
	This is in continuation to this office' Notification of Award No dated									
				ncation of Aw	aru	NO	dated	l		
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)									
					catio	on No. a	nd date i	f any, from the supplier to the		
	purchaser)		(lollowed by lar	arer communi	outi	on 110. <b>u</b>	ira auto, i	tany, from the supplier to the		
			re deemed to form	n and be read	and	construe	as part o	f this contract are:		
			ce Schedule subm				r			
. ,		ule of Requiren		J		,				
			on and Quality C	ontrol Require	eme	nts.				
			of Contract; and	1						
	the purcha	ser's Notificati	ion of Award							
` /				cuments are re	prod	duced be	low for re	eady reference. However, the		
words an								as are respectively assigned to		
		ons of Contrac					U	1 7 6		
		Performance S								
			•	s, which shall	be si	upplied/	provided l	by the supplier is as under:		
Schedule		description	of Accounting	Quality to		-	Total	Delivery Terms (FOB/ CIF/Free		
no.		services	unit	supplied	00	Price	Price	Del.at site /CIP etc.)		
110.	goods/	sci vices	unit	supplied		TITCC	TITCC	Def. at site /CH etc.)		
Total val	ue (in figu	re)	(in words)							
	Delivery s									
8.	Details of	inspection, test	t and quality assu	rance						
(a)	Designation	on and address	of inspection age	ency						
(b)	Mode(s) a	nd place (s) of	conducting inspe	ections and tes	ts.					
9.	Transit Ins	surance								
10.	Dispatch I	nstructions								
11.	Details of	consignee (inc	luding port consi	gnee, if any)						
12.	Payment to	erms								
13.	Paying A	uthority								
14.	Warranty	clause								
(Si of the sig	gnature, n e purchase gning the c		functionary							
		of								
		oted this contra	ct							
Agreeme	nt									
(Signatur	re, name ar	nd address of th	ne supplier's auth	orized execut	ive)					
For and o	n hehalfo	of								
		of the supplier	.)							
(1 tarric ar	ia addicss	or the supplier	• )							
(Seal of t	he supplie l Place :	r								

फर्म का नाम	————(फर्म के लेटर हेड पर)
प्रमाण	ा पत्र
क्रमांक	दिनांक :
प्रमाणित किया जाता है कि हमारे उपकरण की तकनिकी विशिष्टताओं व से कम दरों पर किसी भी संस्थान / विक्रय नहीं किया गया हैं।	रे द्वारा —————के अनुसार निविदा में दर्शाई गई दरों ⁄ संस्था को उपकरण की आपूर्ति /

निविदादाता के हस्ताक्षर मय सील

SDB	No		

Date: 14.12.2015

# ICAR-CENTRAL SHEEP & WOOL RESEARCH INSTITUTE AVIKANAGAR TEHSIL MALPURA DISTT. TONK (RAJ.) 304501

F.No.-1 (634) SP/DBT(AN) /2015/

# STANDARD BIDDING DOCUMENT FPR ICAR FOR PURCHASE GOODS

For High Value Purchase/ Contract

1. Address of Manufacturer/Suppliers	M/s			
<ul><li>2. Name of goods for which issued</li><li>3. Item No.</li></ul>	Texturometer			
4. Cost of Tender Document	Rs. 1,000/- By Post Rs. 1,050			
5. Bid Security/ EMD	Rs. 24,000/-			
6. Deadline for Submission of Bid is up to 1.00 p.m. on	07.01.2016			
7. Time and date of Bid Opening at 3:00 p.m. on	07.01.2016			

 $\underline{\text{Note}} : - \text{Please ensure to submit separate tender document for each individual equipment/item in two bid system, one envelope for Techno Commercial Bid & other for Priced Bid in separate sealed envelopes.}$ 

**SIGNATURE**