



# CSIR- CENTRAL FOOD TECHNOLOGICAL RESEARCH INSTITUTE मैस्रु / MYSURU-570 020, भारत / INDIA



(Constituent Laboratory of CSIR, New Delhi (Ministry of Science & Technology)

An ISO 9001:2008, ISO 14001:2004 & ISO 17025:2005, NABL Accredited Laboratory

सं. /No. CFTRI / 74152/2018

दिनांक / Date: 01st Feb 2019

# निविदा आमंत्रण सूचना NOTICE INVITING TENDER

क्रम सं.	निविदा संदर्भ	विवरण / Description
Sl. No.	Tender Reference	
1	A3/74152/2018	Water Activity Meter (Bench Top with LC display)

- 1. Director, CSIR-CFTRI, Mysuru invites tenders for supply, installation and satisfactory commissioning of Water Activity Meter (Bench Top with LC display)
- 2. Last date for submission of Tender is 2.00 P.M. (IST) on 14/February/2019 on line in etender.gov.in.
- 3. Bid Security(EMD) NIL
- 4. Technical Bid Opening on line in etender portal at 2.30P.M(IST) on 15/February/2019

हस्ता./Sd/-

अनुभाग अधिकारी (भंडार एवं क्रय)

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# **CRITICAL DATE SHEET**

SI.	Stage	Date & Time
No		
1.	Issue Date & Time	01/February/2019 @ 17.00PM
2.	Last Date & time for receipt of queries	06/February/2019 @12.00PM
3.	Bid Submission Start Date & time	07/February/2019 @10.00AM
4.	Bid Submission End Date & Time	14/February/2019 @ 14.00PM
5.	Bid Opening (Technical ) Date & Time	15/February/2019 @ 14.30PM

# CHAPTER - 1

# **INSTRUCTIONS TO BIDDER**

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### **INTRODUCTION**

# 1.1 Eligible Bidders/Pre-Qualification

- 1.1.1 This bid is open for all the firms desirable to do business in India, except those who have been declared ineligible to participate because of corrupt and fraudulent practice of the firms.
- 1.1.2 Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation of Bids.
- 1.1.3 The supplier wherever applicable should have GST & Income tax, Registration. Copy of GST/ PAN has to be enclosed by OEM's Indian agent or their branch.
- 1.1.3 (a) Indian agents quoting for tenders should produce certified copy of the agency agreement between the principal and the agent
- 1.1.3 (b) The foreign firm has to disclose the name, and address of agent and representative in India and
- 1.1.3 (c) Indian bidder to disclose their foreign principal or associates in their tender document.
- 1.1.4 After sales service should be available in India for service/ repair /replacement etc. for sophisticate equipment and other similar items supplied.
- 1.1.5 In case of EOI both the technical presentation and submission of proposal as per intimation is mandatory failing which the firms will not be considered.

# 1.2 Cost of Bidding

1.2.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and "the Purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

### 1.3 Fraud and Corruption

1.3.1 The purchaser requires that the *bidders*, suppliers and contractors observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy, the following are defined:

"corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;

"fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;

"collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the purchaser, designed to establish bid prices at artificial, noncompetitive levels; and

"coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract;

1.3.2 The purchaser will reject a proposal for award if it determines that the Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the Contract in question.

### THE BIDDING DOCUMENTS

## 1.4 Cost of Bidding documents

1.4.1 Tenders will be hosted in NIC website at CPPP portal for Govt. tenders.

### **General Instructions to Bidders:**

- O1. Tender Documents may be downloaded from Central Public Procurement Portal https://www.etenders.gov.in. Aspiring Bidders who have not enrolled/ registered in e- procurement should enroll/ register before participating through the website https://www.etenders.gov.in. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'.
- 02. Tenderers can access tender documents on the website (For searching in the NIC site https://www.etenders.gov.in, kindly go to Tender Search option, select tender type and select 'Council of Scientific and Industrial Research' in organization tab and select 'CSIR' in department type Thereafter, Click on "Search" button to view all CSIR-CFTRI, Mysuru tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website https://www/etenders.gov.in
- 1.4.2 Interested eligible bidders may download bidding documents as indicated in the Invitation for Bids/NIT from NIC Website as indicated in the Invitation for Bids/NIT at free of cost.

# 1.5 Contents of Bidding Documents

1.5.1 The goods required, bidding procedures and contract terms are prescribed in the bidding documents which should be read in conjunction. The bidding documents, apart from the invitation for bids have been divided into 8 chapters as under:

Chapter – 1	Instructions to Bidder (ITB)
Chapter – 2	General Conditions of Contract (GCC) & Special
	Conditions of Contract (SCC)
Chapter – 3	Schedule of Requirements
Chapter – 4	Specifications and Allied Technical Details
Chapter – 5	Price Schedule Forms
Chapter – 6	Contract Form

Chapter – 7	Oth	er Standard Forms comprising:
	(a)	Bidder Information Form
	(b)	Manufacturer's Authorization Form (MAF)
	(c)	Bid Security Form
	(d)	Performance Statement Form
	(e)	Deviation Statement Form
	(f)	Service Support details
	(g)	Bid form
	(h)	Performance Security Form
	(i)	Acceptance Certificate Form
	(j)	Integrity Pact

- 1.5.2 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 Bidder's risk and may result in rejection of its bid.
- 1.5.3 Bidders on their own interest to mention the level of their experience, past performance, technical capabilities, manufacturing facilities, financial position, ownership, legal restrictions etc. to evaluate their bids.

# 1.6 Clarification of Bidding Documents

1.6.1 A prospective Bidder requiring any clarification of the Bidding Documents shall contact the Purchaser in writing at the Purchaser's address specified in the Special Conditions of Contract (SCC). The Purchaser will respond in writing to any request for clarification, provided that such request is received not later than **critical dates specified above**. The Purchaser shall upload corrigendum if it is applicable to all including a description of the inquiry but without identifying its source in the etender portal. Should the Purchaser deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under *clause* relating to amendment of Bidding documents and Clause relating to Deadline for Submission of Bids.

### 1.7 Amendment of Bidding Documents

- 1.7.1 At any time prior to the deadline for submission of bids, the Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bidding documents by amendment.
- 1.7.2 All prospective bidders who have received the bidding documents as the case may be or otherwise also will be notified of the amendment by uploading in the etender portal.
- 1.7.3 All prospective bidders are expected to surf the etender and website before submitting their bids to take cognizance of the amendments.
- 1.7.4 In order to allow prospective bidders reasonable time to take the amendment into account, while in preparing their bids, the Purchaser, at its discretion, may extend the deadline for the submission of bids and host the changes on the website of the purchaser.

# **PREPARATION OF BIDS**

# 1.8 Language of Bid

- 1.8.1 The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser, shall be written in English language only especially when the details are technical. However, if GOI makes it mandatory under Rajbhasha Abhniyam, in that case, views of Rajbasha Unit of CSIR may be sought.
- 1.8.2 The Supplier shall bear all costs of translation, if any, to the English language and all risks of the accuracy of such translation, for documents provided by the Supplier.

### 1.9 Documents comprising the Bid

1.9.1 The Bid prepared by the Bidder shall include:

(a)	Bidder Information Form
(b)	Bid Security as specified in the Invitation to Bids
(c)	Service Support details Form
(d)	Deviation Statement Form
(e)	Performance Statement Form
(f)	Manufacturer's Authorization Form
(g)	Undertaking that they would enter into IP with CSIR-CFTRI where applicable
(h)	Documentary evidence establishing that the bidder is eligible to bid and is qualified to perform the contract if its bid is accepted
(i)	Bid form
(j)	Documents establishing goods eligibility and conformity to bidding documents

(k)	Applicable Price Schedule Form		
(l)	Copy of Agency Agreement signed between Indian Agent and		
	Foreign principal as the case may be		
(m)	An undertaking that item of IT would be supplied as per latest		
	architecture/technology without additional price		

# 1.10 Bid Form and Price Schedule

1.10.1 The bidder shall complete the Bid Form and the appropriate price schedule form furnished in the bidding documents. These forms must be completed without any alterations to its format and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.

Wherever pre-bid conference has been mentioned, the suppliers may submit their bids after attending the conference on their own interest. Also queries of specifications be sent one week before of conference or as the case may be.

### 1.11 Bid Prices

- 1.11.1 The Bidder shall indicate on the appropriate price schedule form, the unit prices and total bid prices of the goods it proposes to supply under the contract.
- 1.11.2 Prices indicated on the price-schedule form shall be entered separately in the following manner:

(A)	For	r Goods manufactured within India			
	(i)	The price of the goods quoted FOR CSIR-CFTRI including			
		taxes already paid.			
	(ii)	GST and other taxes etc. which will be payable on the goods			
		if the contract is awarded.			
		(a) The charges for inland transportation, insurance and			
		other local services required for delivering the goods at			
		the desired destination as specified in the price			
		schedule form.			
		(b) The installation, commissioning and training charges			
	<u> </u>	including any incidental services, if any.			
(B)	For	Goods manufactures abroad			
	(i)	The price of the goods, quoted on FCA (named place of			
		delivery abroad) or FOB (named port of shipment), as			
		specified in the price schedule form.			
	(ii)				
		the port/place of destination.			
	(iii)	The agency commission charges, if any.			
	(iv)	The installation, commissioning and training charges			
		including any incidental services, if any.			
(c)	Item	ns reserved for MSME and price preference to public			

undertaking will be done as per notification of Govt. / CSIR issued from time to time.

- 1.11.3 The terms EXW, FOB, FCA, CIF, CIP etc. shall be governed by the rules prescribed in the current edition of the Incoterms published by the International Chambers of Commerce, Paris.
- 1.11.4 Where there is no mention of packing, forwarding, freight, insurance changes, taxes etc. such offer shall be rejected as incomplete.
- 1.11.5 The price quoted shall remain fixed during the contract period and shall not vary on any account.
- 1.11.6 All lots and items must be listed and priced separately in the Price Schedules. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. Lots or items not listed in the Price Schedule shall be assumed to be not included in the bid.
- 1.11.7 The cost of AMC of any kind should be mentioned in the tender, including details of service provided by the supplier, wherever the specification warrants AMC as per CSIR-CFTRI tender.
- 1.11.8 Preferable mode of import is EXW or FCA only.

### 1.12 Bid Currencies

1.12.1 Prices shall be quoted in Indian Rupees for offers received for supply within India and in freely convertible foreign currency in case of offers received for supply from foreign countries.

# 1.13 Documents Establishing Bidder's Eligibility and Qualification

- 1.13.1 The bidder shall furnish, as part of its bid, documents establishing the bidders' eligibility to bid and its qualification to perform the contract if its bid is accepted.
- 1.13.2 The documentary evidence of the bidders qualification to perform the contract if the bid is accepted shall establish to the purchaser's satisfaction that;

(a)	the Bidder meets the qualification criteria listed in bidding
	documents, if any.
(b)	The Bidder doesn't manufacture the goods it offers to supply
	shall submit to Manufacturers' Authorization Form (MAF) using
	the form specified in the bidding document to demonstrate that it
	has been duly authorized by the manufacturer of the goods to
	quote and/or supply the goods.
(c)	,
	the certificate to the effect that the bidder is or will be

- represented by an agent in India equipped and able to carry out the supply, maintenance, repair obligations etc. during the warranty and post warranty period or ensure a mechanism at place for carrying out the supply, maintenance, repair obligations etc. during the warranty and post- warranty period.
- (d) Indian agents quoting for tenders should produce certified copy of the agency agreement between the principal and the agent The foreign firm has to disclose the name, and address of agent and representative in India and Indian bidder to disclose their foreign principal or associates in their tender document.
- 1.13.3 Conditional tenders shall **not** be accepted.

# 1.14 Documents Establishing Goods' Eligibility and Conformity to Bidding Documents

- 1.14.1 To establish the goods' eligibility, the documentary evidence of the goods and services eligibility shall consist of a statement on the country of origin of the goods and services offered which shall be confirmed by a certificate of origin at the time of shipment.
- 1.14.2 To establish the conformity of the goods and services to the specifications and schedule of requirements of the bidding document, the documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings and data, and shall consist of:
  - (a) a detailed description of the essential technical and performance characteristics of the goods;
  - (b) a list giving full particulars, including available sources and current prices, of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods during the warranty period following commencement of the use of the goods by the Purchaser in the Priced- bid; and
  - (c) An item-by-item 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.
- 1.14.3 For purposes of the commentary to be furnished pursuant to above, the Bidder shall note that standards for workmanship, material and equipment, designated by the Purchaser in its Technical Specifications are intended to be descriptive only and not restrictive. The Bidder may substitute these in its bid, provided that it demonstrates to the Purchaser's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

# 1.15 Bid Security (BS) Not applicable for this tender

- 1.15.1 The Bidder shall furnish, as part of its bid, a bid security (BS) for an amount as specified in the Invitation for Bids. In the case of foreign bidders, the BS shall be submitted either by the principal or by the Indian agent and in the case of indigenous bidders, the BS shall be submitted by the manufacturer or their specifically authorized dealer/bidder.
- 1.15.2 The bid security hard copy should reach us ON OR BEFORE THE BID SUBMISSION CLOSING DATE as per CPPP / GeM notifications. The bid security is required to protect the Purchaser against the risk of Bidder's conduct, which would warrant the security's forfeiture.
- 1.15.3 The Bid security shall be in Indian Rupees for offers received for supply within India and denominated in the currency of the bid or in any freely convertible foreign exchange in the case of offers received for supplies from foreign countries in equivalent Indian Rupees. The bid security shall be in one of the following forms at the bidders' option:
  - (a) A bank guarantee issued by a Nationalized/Scheduled bank/Foreign Bank operating in India in the form provided in the bidding documents and valid for 45 days beyond the validity of the bid. In case a bidder desires to submit a BG issued from a foreign bank, then the same should be confirmed by a Nationalized/Scheduled Indian bank; and confirmation should be enclosed with the techno commercial bid failing which the bid will be rejected as "NO EMD"
  - (b) Fixed Deposit receipt pledged in favor of the Purchaser. The Bid Security should be in favour of "The Director, CFTRI"
  - (c) A Banker's Cheque or Demand Draft in favour of the purchaser issued by any Nationalized/Scheduled bank.
  - (d) Among the above, the Bank Guarantee is least preferred.
- 1.15.4 The Bid Security shall be payable promptly upon written demand by the purchaser in case the conditions listed in the ITB clause 15.11 are invoked.
- 1.15.5 The Bid Security of unsuccessful bidder will be returned in due course.
- 1.15.6 The successful Bidder's Bid Security will be discharged upon the Bidder furnishing the Performance Security, as the case may be without any interest. Alternatively, the BS could also be adjusted against PS, if it is paid through DD/BC.
- 1.15.7 The firms registered with NSIC, Govt. Public Undertakings, Central Autonomous Bodies and with the CSIR Labs./Instts., if any, are exempted from payment of BS as the case may be provided such registration includes the item they are offering which are manufactured by them and not for selling products manufactured by other companies.
- 1.15.8 The Bid Security may be forfeited:

- (a) If a Bidder withdraws or amends or impairs or derogates its bid during the period of bid validity specified by the Bidder on the Bid Form; **or**
- (b) In case of a successful Bidder, if the Bidder fails to furnish order acceptance within 15 days of the order or fails to sign the contract and/or fails to furnish Performance Security within 21 days from the date of contract/ order.
- 1.15.8 No Bid security is applicable for tenders for rate contract.

# 1.16 Period of Validity of Bids

- 1.16.1 Bids shall remain valid for minimum of 90 days after the date of bid opening prescribed by the Purchaser. A bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 1.16.2 In exceptional circumstances, the Purchaser may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing (or by cable, telex, fax or e-mail). The bid security provided shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid.

### 1.17 Format and Signing of Bid

- 1.17.1 Bids should be submitted **ONLINE ONLY** as the case may be.
- 1.17.2 In case the bids are invited on two-bid system, the Bidder shall submit the bids in two separate parts. One part shall contain Technical and Commercial bid comprising all documents listed under clause relating to Documents Comprising the Bid excepting bid form and price schedules. The other part shall contain the priced-bid comprising bid form and price- schedules.

### SUBMISSION OF BIDS

#### 1.18 Submission of Bids

- 1.18.1 In the case of bids invited on single envelop basis, the Bidders shall seal the original and each copy of the bid in separate inner envelopes, duly making the envelopes as "original" and "copy". The envelopes shall then be sealed in an outer envelope.
- 1.18.2 Firms submitting online single bid against the requirement of two-bid system would be considered for further evaluation at the risk & responsibility of the bidder.

### SUBMISSION OF E-BIDS

- 1.18.3 Bids shall be submitted online only at CPPP website https://etenders.gov.in Manual/ Offline bids shall not be accepted under any circumstances.
- 1.18.4 The Bidder shall download the Tender Enquiry Document directly from the website https://etenders.gov.in and shall not tamper/modify it in any manner. In case if the same is found to be tampered/modified in any manner, Tender/Bid will be summarily rejected and EMD would be forfeited.
- 1.18.5 The complete bidding process is online. Bidders should be in possession of valid Digital Signature Certificate (DSC) of class III for online submission of bids. Prior to bidding DSC need to be registered on the website mentioned above. If the envelope is not digitally signed & encrypted the Purchaser shall not accept such open Bids for evaluation purpose and shall be treated as non-responsive and rejected.
- 1.18.6 Bidders are advised to go through "Bidder Manual Kit", "System Settings" & "FAQ" links available on the login page of the e-Tender portal for guidelines, procedures & system requirements. In case of any technical difficulty, Bidders may contact the help desk numbers & email ids mentioned at the e-tender portal. Every Bidder will be required to obtain a Class-III Digital Signature (DSC) for submission of Bids.
- 1.18.7 Bidders are advised to visit CPPP website https://etenders.gov.in regularly to keep themselves updated, for any changes/modifications in the Tender Enquiry Document.
- 1.18.8 Intending bidders are advised to visit CPPP website https://etenders.gov.in regularly till closing date of submission of bid, for any corrigendum.
- 1.18.9 The Bid Security/ Earnest Money Deposit shall be deposited through Bank Guarantee / Demand Draft drawn in favor of "The Director, CSIR-CFTRI. The original CSIR Bid Security/EMD must be delivered at address of tender inviting authority till bid submission date and time as mentioned in "Date Sheet" failing which the bid shall be summarily rejected.
- 1.18.10 Purchaser shall receive the bids online through CPPP portal only. The e-Tender portal shall automatically stop accepting bids after the scheduled date and time specified in the Tender Document. Partially submitted bids shall be treated as invalid and shall not be processed.

### 1.19 Deadline for submission of Bids

1.19.1 The Purchaser may, at its discretion, extend the deadline for submission of bids by amending the bid documents in accordance with Clause relating to Amendment of Bidding Documents in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

### 1.20 Buy-back Items

1.20.1 Buy-back items: The items can be quoted on buy-back basis also wherever opted in tender. In such case, the supplier should make their own arrangement for lifting the item at their own cost and risk. However, the buy-back price of the traded item should be mentioned separately in the tender. The Director reserves the right to not to trade.

### **OPENING AND EVALUATION OF BIDS**

# 1.21 Opening of Bids by Purchaser

1.21.1 In two-part bidding, the financial bid shall be opened only after technical and commercial evaluation.

### 1.22 Confidentiality

- 1.22.1 Information relating to the examination, evaluation, comparison, and post qualification of bids, and recommendation of contract award, shall not be disclosed to bidders or any other persons not officially concerned with such process until publication of the Contract Award.
- 1.22.2 Any effort by a Bidder to influence the Purchaser in the examination, evaluation, comparison, and post qualification of the bids or contract award decisions may result in the rejection of its Bid.

### 1.23 Clarification of Bids

1.23.1 To assist in the examination, evaluation, comparison and post qualification of the bids, the Purchaser may, at its discretion, ask the Bidder for a clarification of its bid.

### 1.24 Preliminary Examination

- 1.24.1 The Purchaser shall examine the bids to confirm that all documents and technical documentation requested in ITB Clause 1.9 have been provided, and to determine the completeness of each document submitted.
- 1.24.2 The Purchaser shall confirm that the following documents and information have been provided in the Bid. If any of these documents or information is missing, the offer shall be rejected.
  - (a) Bid Form and Price Schedule, in accordance with ITB Sub-Clause 1.10
  - (b) All the tenders received will first be scrutinized to see whether the tenders meet the basic requirements as incorporated in the tender enquiry document. The tenders, who do not the meet the basic requirements, are to be treated as unresponsive and ignored. The following are some of the important points, for which a tender may be declared as unresponsive and to be ignored, during the initial scrutiny, at the discretion of the organization:-

(i)	The Bid is unsigned
(ii)	The Bidder is not eligible
(iii)	The Bid validity is shorter than the required period
(iv)	The Bidder has quoted for goods manufactured by a different firm without the required authority letter from the proposed manufacturer
(v)	Bidder has not agreed to give the required performance security
(vi)	The goods quoted are sub-standard, not meeting the required specification etc.

(vii)	Against the schedule of Requirement (incorporated in the
, ,	tender enquiry), the tenderer has not quoted for the entire
	requirement as specified in that schedule
(viii)	The tenderer has not agreed to some essential condition(s)
	incorporated in the tender enquiry
(ix)	Not quoted for packing, forwarding, freight, transportation,
	insurance charges and the like

# 1.25 Non-Conformity, Error and Omission

- 1.25.1 Provided that a Bid is substantially responsive, the Purchaser may waive any non- conformities or omissions in the Bid that do not constitute a material deviation.
- 1.25.2 Provided that a bid is substantially responsive, the Purchaser may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 1.25.3 Provided that the Bid is substantially responsive, the Purchaser shall correct arithmetical errors on the following basis:

(a)	if there is a discrepancy between the unit price and the line item total
	that is obtained by multiplying the unit price by the quantity, the unit
	price shall prevail and the line item total shall be corrected, unless in
	the opinion of the Purchaser there is an obvious misplacement of the
	decimal point in the unit price, in which case the line item total as
	quoted shall govern and the unit price shall be corrected;
(b)	if there is an error in a total corresponding to the addition or
	subtraction of subtotals, the subtotals shall prevail and the total shall
	be corrected; and
(c)	if there is a discrepancy between words and figures, the amount in
	words shall prevail, unless the amount expressed in words is related

to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.

1.25.4 Provided that a bid is substantially responsive, the purchaser may request that a bidder may confirm the correctness of arithmetic errors as done by the purchaser within a target date. In case, no reply is received then the bid submitted shall be ignored and its Bid Security may be forfeited.

### 1.26 Examination of Terms & Conditions, Technical Evaluation

- 1.26.1 The Purchaser shall examine the Bid to confirm that all terms and conditions specified in the GCC and the SCC have been accepted by the Bidder without any material deviation or reservation.
- 1.26.2 The Purchaser shall evaluate the technical aspects of the Bid submitted in accordance with ITB Clause 14, to confirm that all requirements specified in Schedule of Requirements of the Bidding Documents have been met without any material deviation or reservation.
- 1.26.3 After the technical evaluation and examination of the commercial terms and conditions, if the Purchaser determines that the Bid is not substantially responsive in accordance with ITB Clause 26, it shall reject the Bid.

### 1.27 Conversion to Single Currency

1.27.1 To facilitate evaluation and comparison, 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 selling exchange rate given in www.xe.com or www.rbi.org as notified on the date of bid opening in the case of single part bidding and the rates prevalent on the date of opening of the Technical bids in the case of two-part bidding. For this purpose, exchange rate notified in <a href="www.xe.com">www.xe.com</a> or <a href="www.xe.com">www.rbi.org</a> website could also be used by the purchaser.

### 1.28 Evaluation and comparison of Bids

- 1.28.1 The Purchaser shall evaluate each bid that has been determined, up to this stage of the evaluation, to be substantially responsive.
- 1.28.2 To evaluate a Bid, the Purchaser shall only use all the factors, methodologies and criteria defined below. No other criteria or methodology shall be permitted.
- 1.28.3 The bids shall be evaluated on the basis of final landing cost excluding optional items as the case may be, which shall be arrived as under:

(A)	(A) For Goods manufactured within India	
		The price of the goods quoted FOR CSIR-CFTRI including
		taxes already paid.
	(ii)	GST and other taxes etc. which will be payable on the goods

if the contra		if the contract is awarded.
	(iii)	The charges for inland transportation, insurance and other
		local services required for delivering the goods at the desired
		destination
	(iv)	The installation, commissioning and training charges
		including incidental services, if any.
(B)	For	Goods manufactures abroad
	(i)	The price of the goods, quoted on FCA (named place of
		delivery abroad) or FOB (named port of shipment), as
		specified in the price bidding document.
	(ii)	The charges for insurance and transportation of the goods to
		the port/place of destination.
	(iii)	The agency commission etc., if any.
	(iv)	(a) Indian agents quoting for tenders should produce
		certified copy of the agency agreement between the
		principal and the agent
		(b) The foreign firm has to disclose the name, and address
		of agent and representative in India and
		(c) Indian bidder to disclose their foreign principal or
		associates in their tender document.

1.28.4 The comparison between the indigenous and the foreign offers shall be made on FOR destination basis and FCA/FOB basis only for imported items respectively. However, the FCA/FOB prices quoted by any foreign bidder shall be loaded further as under:

(a)	Towards customs duty and other statutory levies—as per applicable
	rates.
(b)	Towards custom clearance, inland transportation etc 2% of the
	FCA/FOB value.

### NOTE:

GST which will be payable on the goods if the contract is awarded. (Please note CSIR-CFTRI is exempted from payment of Customs Duty under Notification No.51/96/customs dated 23/07/1996, Notfn.No.28/2003-Customs dated 01/03/2003, Notfn.No.43/2017-Customs dt.30/06/2017 & Notfn.No.47/2017-Integrated tax (Rate) dt.14/11/2017, Notfn.No.10/2018-Integrated tax(Rate) dt.25/01/2018 and Notfn.No.45/2017-Central Tax(Rate) dt.14/11/2017, Notfn.No.45/2017-Union Territory tax (Rate) dt.14/11/2017 & Notfn.no.9/2018-Central Tax(Rate) dt.25/01/2018, Notfn.No.9/2018-Union Territory Tax(Rate)dt.25/01/2018, as amended from time to time for research purposes only. Our Institute is registered vide DSIR Regn.No.TU/V/RG-CDE (50)/2017 dated 20/02/2018 and the registration is valid upto 31/06/2021).

01. Where there is no mention of packing, forwarding, freight, insurance charges, taxes etc. such offers shall be rejected as incomplete.

- 1.28.5 In the case of Purchase of many items against one tender, which are not inter- dependent or, where compatibility is not a problem, normally the comparison would be made on ex-works/ FOR CSIR-CFTRI as the case may be, (in case of indigenous items) and on FOB / FCA (in the case of imports) prices quoted by the firms for identifying the lowest quoting firm for each item.
- 1.28.6 Orders for imported stores need not necessarily be on FOB/FCA basis rather it can be on the basis of any of the incoterm specified in ICC Incoterms as may be amended from time to time by the ICC or any other designated authority and favorable to CSIR Labs/Institutes or Headquarters.
- 1.28.7 Wherever the price quoted on FOB/FCA and CIF/CIP basis are the same, the Contract would be made on CIF / CIP basis only.
- 1.28.8 The party should specify the mode of transport i.e., whether by air/ocean/road/rail.

### 1.29 Contacting the Purchaser

- 1.29.1 Subject to ITB Clause 1.24, no Bidder shall contact the Purchaser on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded.
- 1.29.2 Any effort by a Bidder to influence the Purchaser in its decisions on bid evaluation, bid comparison or contract award may result in rejection of the Bidder's bid.

### 1.29.3 Unilateral letters of the parties shall not be entertained.

### 1.30 Post Qualification

- 1.30.1 In the absence of pre-qualification, the Purchaser will determine to its satisfaction whether the Bidder that is selected having submitted the lowest evaluated responsive bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB Clause 13.
- 1.30.2 The determination will take into account the eligibility criteria listed in the bidding documents and will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, as well as such other information as the Purchaser deems necessary and appropriate.
- 1.30.3 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.

### 1.31 Purchaser's right to vary quantities at the time of award

1.31.1 The Purchaser reserves the right at the time of Contract award to increase or decrease the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms

and conditions. Further, at the discretion of the purchaser, the quantities in the contract may be enhanced by 30% within the delivery period.

# 1.32 Purchaser's right to accept any bid and to reject any of all bids

- 1.32.1 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 award of Contract, without thereby incurring any liability to the affected Bidder or Bidders, as the case may be.
- 1.32.2 Until a formal contract is executed, the notification of award constitutes a binding contract.
- 1.32.3 No work of any kind to be commenced without proper execution of contract.

# 1.33 Signing of Contract

- 1.33.1 Promptly after notification, the Purchaser shall send the successful Bidder the Agreement/PO as the case may be.
- 1.33.2 Within twenty-one (21) days of date of the Agreement / PO, the successful Bidder shall sign, date, and return it to the Purchaser.
- 1.33.3 No execution of order to commence without this confirmation. However, the supply and billing will be treated as the confirmation if it is before the stipulated date.

### 1.34 Order Acceptance

1.34.1 The successful bidder should submit Order acceptance within 21 days from the date of issue, failing which it shall be presumed that the vendor is not interested and his bid security is liable to be forfeited pursuant to clause1. 15.9 of ITB.

### 1.35 Performance Security (PS) Not applicable for this tender

- 1.35.1 Within 21 days of receipt of the notification of award/PO, the Supplier shall furnish performance security in the amount specified in SCC, valid till 60 days after the warranty period. Alternatively, the PS may also be submitted at the time of release of final payment in cases where part payment is made against delivery & part on installation. The PS, where applicable, shall be submitted in advance for orders where full payment is to be made on Letter of Credit (LC) or on delivery. In this case, submission of PS at the time of negotiation of documents through Bank would be stipulated as a condition in the LC and the BS should be kept valid till such time the PS is submitted.
- 1.35.2 The Performance Security shall be denominated in Indian Rupees for the offers received for supplies within India and denominated in the currency of the contract in the case of offers received for supply from foreign countries.

- 1.35.3 In the case of imports, the PS may be submitted either by the principal or by the Indian agent and, in the case of purchases from indigenous sources, the PS may be submitted by either the manufacturer or their authorized dealer/bidder.
- 1.35.4 The Performance Security shall be in one of the following forms:

(a)	A Bank Guarantee or stand-by Letter of Credit issued by a
	Nationalized/Scheduled bank located in India or a Foreign bank with
	preferably its operating branch in India in the form provided in the
	bidding documents <b>Or</b>

- (b) A Banker's cheque or Account Payee demand draft in favour of the "Director, CFTRI" **Or**
- (c) A Deposit Receipt pledged in favour of the "Director, CFTRI"
- 1.35.5 The Performance Security will be discharged by the Purchaser and returned to the Supplier not later than 60 days following the date of completion of the Supplier's performance obligations, including any warranty obligations, unless specified otherwise in SCC, without levy of any interest.
- 1.35.6 In the event of any contract amendment, the supplier shall, within 21 days of receipt of such amendment, furnish the amendment to the performance security, rendering the same valid for the duration of the contract, as amended for further period of 60 days thereafter.
- 1.35.7 No Performance Security is applicable for tenders for rate contract.

# **CONDITIONS OF CONTRACT**

# A GENERAL CONDITIONS OF CONTRACT (GCC)

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### 2.1 Definitions

- 2.1.1 The following words and expressions shall have the meanings hereby assigned to them:
  - (a) "Contract" means the Contract Agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
  - (b) "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.
  - (c) "Contract Price" means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.
  - (d) "Day" means calendar day.
  - (e) "Completion" means the fulfillment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
  - (f) "GCC" means the General Conditions of Contract.
  - (g) "Goods" means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Purchaser under the Contract.
  - (h) "Related Services" means the services incidental to the supply of the goods, such as transportation, insurance, installation, training and initial maintenance and other such obligations of the Supplier under the Contract.
  - (i) "SCC" means the Special Conditions of Contract.
  - (j) "Sub-contract" means any natural person, private or government entity, or a combination of the above, to whom any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the Supplier.
  - (k) "Supplier" means the natural person, private or government entity, or a combination of the above, whose bid to perform the Contract has been accepted by the Purchaser and is named as such in the Contract Agreement.
  - (I) The "Council" means the Council of Scientific & Industrial Research (CSIR), registered under the Societies Registration Act, 1860 of the Govt. of India having its registered office at 2, Rafi Marg, New Delhi-110001, India and the "Purchaser" means Director, CSIR-Central Food Technological Research Institute, Cheluvamba Mansion, KRS Road, Mysuru 570020.
  - (m) "The final destination", where applicable, means the place named in the SCC.

### 2.2 Contract Documents

2.2.1 Subject to the order of precedence set forth in the Contract Agreement, all documents forming the Contract (and all parts thereof) are intended to be correlative, complementary, and mutually explanatory. The Contract

Agreement shall be read as a whole.

# 2.3 Fraud and Corruption

2.3.1 The Purchaser requires that bidders, suppliers, contractors and consultants, if any, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy,

(a)	the terms set forth below are defined as follows:	
	(i)	"Corrupt Practice" means the offering, giving, receiving, or
		soliciting, directly or indirectly, of anything of value to influence
		the action of a public official in the procurement process or in
		contract execution;
	(ii)	"Fraudulent Practice" means a misrepresentation or omission
		of facts in order to influence a procurement process or the
		execution of a contract;
	(iii)	"Collusive Practice" means a scheme or arrangement
		between two or more bidders, with or without the knowledge of
		the Borrower, designed to establish bid prices at artificial,
		noncompetitive levels; and
	(iv)	
		directly or indirectly, persons or their property to influence their
		participation in the procurement process or affect the execution
		of a contract;
(b)		ourchaser will reject a proposal for award if it determines that the
	Bidder recommended for award has, directly or through an agent,	
	_	aged in corrupt, fraudulent, collusive or coercive practices in
	competing for the Contract in question	

### 2.4 Joint Venture, Consortium or Association

2.4.1 If the Supplier is a joint venture, consortium, or association, all of the parties shall be jointly and severally liable to the Purchaser for the fulfillment of the provisions of the Contract and shall designate one party to act as a leader with authority to bind the joint venture, consortium, or association. The composition or the constitution of the joint venture, consortium, or association shall not be altered without the prior consent of the Purchaser.

# 2.5 Scope of Supply

- 2.5.1 The Goods and Related Services to be supplied shall be as specified in the Schedule of Requirements.
- 2.5.2 The competent authority is authorized to accept or reject any quote on supply without assigning any reasons thereof.
- 2.5.3 The prospective bidders should submit their bids after the pre-bid conference,

- if any mentioned in the advertisement as the case may be.
- 2.5.4 In case of any queries on issues of such pre bid conference, it should be sent in writing before pre-bid conference for clarification.

# 2.6 Supplier's Responsibilities

- 2.6.1 The Supplier shall supply all the Goods and Related Services included in the Scope of Supply in accordance with Scope of Supply Clause of the GCC, and the Delivery and Completion Schedule, as per GCC Clause relating to delivery and document. For supply of IT products, it should be of latest architecture / technology without additional cost.
- 2.6.2 The cost of AMC also to be quoted wherever asked for in the specification.

### 2.7 Contract Price

- 2.7.1 Prices charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid.
- 2.7.2 All supplies of foreign are governed by INCOTERMS as amended/modified from time to time.

# 2.8 Copy Right

2.8.1 The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party

# 2.9 Application

- 2.9.1 These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the Contract.
- 2.9.2 Purchase preference policies of Govt. of India as amended from time to time is applicable.

#### 2.10 Standards

2.10.1 The Goods supplied and services rendered under this Contract shall conform to the standards mentioned in the Technical Specifications and Schedule of Requirements, and, when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' country of origin and such standards shall be the latest issued by the concerned institution.

### 2.11 Use of Contract Documents and Information

- 2.11.1 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 performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far, as may be necessary for purposes of such performance
- 2.11.2 The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information enumerated above except for purposes of performing the Contract.
- 2.11.3 Any document, other than the Contract itself, enumerated above 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.

# 2.12 Patent Indemnity

2.12.1 The Supplier shall, subject to the Purchaser's compliance with GCC Sub-Clause 12.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:

(a)	the installation of the Goods by the Supplier or the use of the Goods
	in India; and
(b)	the sale in any country of the products produced by the Goods.

2.12.2 If any proceedings are brought or any claim is made against the Purchaser, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claims.

# 2.13 Performance Security (PS) Not applicable for this tender

2.13.1 Within 21 days of receipt of the notification of award/PO, the Supplier shall furnish performance security in the amount specified in SCC, valid till 60 days after the warranty period. Alternatively, the PS may also be submitted at the time of release of final payment in cases where part payment is made against delivery & part on installation. The PS, where applicable, shall be submitted in advance for orders where full payment is to be made on Letter of Credit (LC) or on delivery. In this case, submission of PS at the time

- of negotiation of documents through Bank would be stipulated as a condition in the LC and the BS should be kept valid till such time the PS is submitted.
- 2.13.2 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.
- 2.13.3 The Performance Security shall be denominated in Indian Rupees for the offers received for supplies within India and denominated in the currency of the contract in the case of offers received for supply from foreign countries.
- 2.13.4 In the case of imports, the PS may be submitted either by the principal or by the Indian agent and, in the case of purchases from indigenous sources, the PS may be submitted by either the manufacturer or their authorized dealer/bidder.
- 2.13.5 The Performance Security shall be in one of the following forms:
  - (a) A Bank Guarantee or stand-by Letter of Credit issued by a Nationalized/Scheduled bank located in India or a bank located abroad in the form provided in the bidding documents OR
     (b) A Banker's cheque or Account Payee demand draft in favour of the purchaser OR
     (c) A Fixed Deposit Receipt pledged in favour of the "Director, CFTRI".
- 2.13.6 The Performance Security will be discharged by the Purchaser and returned to the Supplier in due course following the date of completion of the Supplier's performance obligations, including any warranty obligations, unless specified otherwise in SCC, without levy of any interest.
- 2.13.7 In the event of any contract amendment, the supplier shall, within 21 days of receipt of such amendment, furnish the amendment to the performance security, rendering the same valid for the duration of the contract, as amended for further period of 60 days thereafter.

### 2.14 Inspection and Tests

- 2.14.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out all such tests and/or inspections of the Goods and Related Services as are specified in the SCC or as discussed and agreed to during the course of finalization of contract.
- 2.14.2 The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser. The Technical Specifications and SCC shall specify what inspections and tests the Purchaser requires and where they are to be conducted. The Purchaser shall notify the Supplier in writing in a timely manner of the identity of any representatives retained for these purposes.

- 2.14.3 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 drawings and production data shall be furnished to the inspectors at no charge to the Purchaser.
- 2.14.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.
- 2.14.5 Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
- 2.14.6 The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at final destination shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative prior to the Goods shipment.
- 2.14.7 The Supplier shall provide the Purchaser with a report of the results of any such test and /or inspection.
- 2.14.8 With a view to ensure that claims on insurance companies, if any, are lodged in time, the bidders and /or the Indian agent shall be responsible for follow up with their principals for ascertaining the dispatch details and informing the same to the Purchaser and he shall also liaise with the Purchaser to ascertain the arrival of the consignment after clearance so that immediately thereafter in his presence the consignment could be opened and the insurance claim be lodged, if required, without any loss of time. Any delay on the part of the bidder/ Indian Agent would be viewed seriously and he shall be directly responsible for any loss sustained by the purchaser on the event of the delay.

# 2.15 Packing

2.15.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

2.15.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements, if any, specified in SCC and in any subsequent instructions ordered by the Purchaser.

### 2.16 Delivery and Documents

- 2.16.1 Delivery of the Goods and completion and related services shall be made by the Supplier in accordance with the terms specified by the Purchaser in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified in SCC.
- 2.16.2 The terms EXW, FOB, FCA, CIF, CIP etc. shall be governed by the rules prescribed in the current edition of the Incoterms published by the International Chambers of Commerce, Paris.
- 2.16.3 The mode of transportation shall be as specified in SCC.

### 2.17 Insurance

- 2.17.1 Should the purchaser elect to buy on CIF/CIP basis, the Goods supplied under the Contract shall be fully insured in Indian Rupees against any loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in SCC.
- 2.17.2 Where delivery of the goods is required by the purchaser on CIF or CIP basis the supplier shall arrange and pay for Cargo Insurance, naming the purchaser as beneficiary and initiate & pursue claims till settlement, on the event of any loss or damage.
- 2.17.3 Where delivery is on EXW or FCA basis, insurance would be the responsibility of the purchaser. However, if the delay was caused by Indian Agent on any account after receipt of item at CSIR-CFTRI, the Indian Agent shall be directly responsible for any loss sustained by CSIR-CFTRI.
- 2.17.4 With a view to ensure that claims on insurance companies, if any, are lodged in time, the bidders and /or the Indian agent shall be responsible for follow up with their principals for ascertaining the dispatch details and informing the same to the Purchaser and he shall also liaise with the Purchaser to ascertain the arrival of the consignment after clearance so that immediately thereafter in his presence the consignment could be opened and the insurance claim be lodged, if required, without any loss of time. Any delay on the part of the bidder/Indian Agent would be viewed seriously and he shall be directly responsible for any loss sustained by the purchaser on the event of the delay.

### 2.18 Transportation

2.18.1 Where the Supplier is required under the Contract to deliver the Goods FOB, transport 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. Where the Supplier is required under the Contract to deliver the Goods FCA, transport of the Goods and delivery into the custody of the carrier at the place named by the Purchaser or other agreed point shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract price.

- 2.18.2 Where the Supplier is required under the Contract to deliver the Goods CIF or CIP, transport of the Goods to the port of destination or such other named place of destination in the Purchaser's country, as shall be specified in the Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
- 2.18.3 In the case of supplies from within India, where the Supplier is required under the Contract to transport the Goods to a specified destination in India, defined as the Final Destination, transport to such destination, including insurance and storage, as specified in the Contract, shall be arranged by the Supplier, and the related costs shall be included in the Contract Price.

### 2.19 Incidental Services

- 2.19.1 The supplier may be required to provide any or all of the services, if any, specified in SCC.
- 2.19.2 For imported items, while unpacking the items the presence of Indian Agent is essential.

### 2.20 Spare Parts

2.20.1 The Supplier shall be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

(	a)		Such spare parts as the Purchaser may elect to purchase from the		
		Sup	Supplier, providing that this election shall 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 notification to the Purchaser of the pending		
			termination, in sufficient time to permit the Purchaser to procure		
		needed requirements; and			
		(ii)	Following such termination, furnishing at no cost to the		
			Purchaser, the blueprints, drawings and specifications of the		
		spare parts, if requested.			

### 2.21 Warranty

2.21.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.

- 2.21.2 The Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in India.
- 2.21.3 Unless otherwise specified in the SCC, the warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the SCC.
- 2.21.4 The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.
- 2.21.5 Upon receipt of such notice, the Supplier shall, within a reasonable period of time, expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Purchaser.
- 2.21.6 If having been notified, the Supplier fails to remedy the defect within the reasonable period of time, the Purchaser may proceed to take within a reasonable period 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.
- 2.21.7 Goods requiring warranty replacements must be replaced on free of cost basis to the purchaser.
- 2.21.8 The equipment warranty should be for three years. However, if the standard warranty is for one year, warranty for additional two years should be mentioned separately clearly mentioning the additional cost involved, if any. Otherwise the quote is likely to be rejected.

### 2.22 Terms of Payment

- 2.22.1 The method and conditions of payment to be made to the Supplier under this Contract shall be as specified in the SCC.
- 2.22.2 The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to Delivery and document Clause of the GCC and upon fulfillment of other obligations stipulated in the contract.

### 2.23 Change Orders and Contract Amendment

2.23.1 No variation or modification in the terms of the contract shall be made except by written amendment signed by the parties.

### 2.24 Assignment

2.24.1 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.

### 2.25 Subcontracts

2.25.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the Supplier from any liability or duties or obligation under the Contract.

### 2.26 Extension of time

- 2.26.1 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.
- 2.26.2 Except as provided under the Force Majeure clause of the GCC, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of penalty pursuant to Penalty Clause of the GCC unless an extension of time is agreed.
- 2.26.3 Any delay on inspection on the part of Indian Agent, they shall be directly responsible for any loss to the lab. They should be present at the time of opening the imported consignments.

### 2.27 Penalty Clause

2.27.1 Subject to GCC Clause on Force Majeure, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as penalty, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the Percentage specified in SCC. Once the maximum is reached, the Purchaser may consider termination of the Contract.

### 2.28 Termination for Default

- 2.28.1 The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part
  - (a) If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause on Extension of Time; **OR**

- (b) If the Supplier fails to perform any other obligation(s) under the Contract.
- (c) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent or collusive or coercive practices as defined in GCC Clause on Fraud or Corruption in competing for or in executing the Contract.
- 2.28.2 In the event the purchaser terminates the contract in whole or in part, he may take recourse to any one or more of the following action:
  - (a) Performance Security is to be forfeited;
  - (b) The purchaser may procure, upon such terms and in such manner as it deems appropriate, stores similar to those undelivered, and the supplier shall be liable for all available actions against it in terms of the contract.
  - (c) However, the supplier shall continue to perform the contract to the extent not terminated.

# 2.29 Force Majeure

- 2.29.1 Notwithstanding the provisions of GCC Clauses relating to extension of time, penalty and Termination for Default 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 Majeure.
- 2.29.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 2.29.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof within 21 days of its occurrence. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 2.29.4 If the performance in whole or in part or any obligations under the contract is prevented or delayed by any reason of force majeure for a period exceeding 60 days, either party may at its option terminate the contract without any financial repercussions on either side.

### 2.30 Termination for Insolvency

2.30.1 The Purchaser may at any time terminate the Contract by giving written notice to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the Purchaser.

### 2.31 Termination for Convenience

- 2.31.1 The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- 2.31.2 The Goods that are complete and ready for shipment within 30 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) 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 for materials and parts previously procured by the Supplier.
  - (c) For Partial supplies no payment will be made in normal course.

# 2.32 Settlement of Disputes

- 2.32.1 The Purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 2.32.2 If, after twenty-one (21) 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 this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.
- 2.32.3 The dispute settlement mechanism/arbitration proceedings shall be concluded as under:
  - (a) In case of Dispute or difference arising between the Purchaser and a domestic supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in

- accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute shall be referred to the Director General, Council of Scientific & Industrial Research and if he is unable or unwilling to act, to the sole arbitration of some other person appointed by him willing to act as such Arbitrator. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties to this order.
- (b) In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled by arbitration In accordance with provision of sub-clause (a) above. But if this is not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade Law) Arbitration Rules.

# 2.33 Governing Language

2.33.1 The contract shall be written in English language which shall govern its interpretation. All correspondence and other documents pertaining to the Contract, which are exchanged by the parties, shall be written in the English language only.

### 2.34 Applicable Law

- 2.34.1 The Contract shall be interpreted in accordance with the laws of the Union of India and all disputes shall be subject to place of jurisdiction as specified in SCC.
- 2.34.2 All procedures as per CSIR Purchase Procedure 2008 are applicable as amended from time to time

### 2.35 Notices

- 2.35.1 Any notice given by one party to the other pursuant to this contract/order shall be sent to the other party in writing or by cable, telex, FAX, e-mail or and confirmed in writing to the other party's address specified in the SCC.
- 2.35.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

#### 2.36 Taxes and Duties

- 2.36.1 For goods manufactured outside India, the Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside India.
- 2.36.2 For goods Manufactured within India, the Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred till its final manufacture/ production.

- 2.36.3 If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in India, the Purchaser shall make its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.
- 2.36.4 For imported items, in case of installation by Representative/Indian Agent, it would attract GST, Income Tax, etc., as per the Govt. of India notification. However, there is no such tax for installation at free of cost. These taxes will be deducted from the payment to Indian Agent / Representative.

# 2.37 Right to use defective goods

2.37.1 If after delivery, acceptance and installation and within the guarantee and warranty period, the operation or use of the goods proves to be unsatisfactory, the Purchaser shall have the right to continue to operate or use such goods until rectifications of defects, errors or omissions by repair or by partial or complete replacement is made without interfering with the Purchaser's operation.

# 2.38 Protection against Damage

2.38.1 The system shall not be prone to damage during power failures and trip outs. The normal voltage and frequency conditions available at site as under:

(a)	Voltage 230 volts – Single phase/ 415 V 3 phase (+_ 10%)
(b)	Frequency 50 Hz.

# 2.39 Site Preparation and Installation

- 2.39.1 The Purchaser will designate the installation sites before the scheduled installation date to allow the Supplier to perform a site inspection to verify the appropriateness of the sites before the installation of the Equipment, if required. The supplier shall inform the purchaser, in writing, about the site preparation, if any, needed for installation, of the goods at the purchaser's site immediately after notification of award/contract.
- 2.39.2 The Principal or the Agent or the supplier, as the case may be, to ensure inspection within 7 days of receipt of item/s at CSIR-CFTRI in consultation with the user division. In case of failure on the part of supplier, free replacement of any defective items or equipment should be done by the party without any financial implication to CSIR-CFTRI.

### 2.40 Integrity pact (IP)

2.40.1 Integrity Pact is applicable to the contracts where it is above INR 3 crores and also as the case may be. This is a condition for qualification in the bidding process of this document.

### SPECIAL CONDITIONS OF CONTRACT (SCC)

The following Special Conditions of Contract (SCC) shall supplement and  $\!\!/$  or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

GCC 2.1(I)	The Purchaser is:
GCC 2.1 (m)	The Final
, ,	Destination is:
GCC 2.13.1	The amount of the Performance Security Not applicable
	for this tender.
GCC 2.14.1	The Inspection and Tests prior to shipment of Goods and
	at final acceptance are as follows
	After the goods are manufactured and assembled, inspection
	and testing of the goods shall be carried out at the supplier's
	plant by the supplier, prior to shipment to check whether the
	goods are in conformity with the technical specifications.
	Manufacturer's test certificate with data sheet shall be issued
	to this effect and submit along with the delivery documents.
	The purchaser reserves the options to be present at the
	supplier's premises during such inspection and testing.
	The acceptance test will be conducted by the Purchaser, their
	consultant or other such person nominated by the Purchaser
	at its option after the equipment is installed at Purchaser's
	site in the presence of supplier's representatives. The
	acceptance will involve trouble free operation. There shall not
	be any additional charges for carrying out acceptance test.
	No malfunction, partial or complete failure of any part of the
	equipment is expected to occur. The Supplier shall maintain
	necessary log in respect of the result of the test to establish
	to the entire satisfaction of the Purchaser, the successful
	completion of the test specified.
	In the event of the ordered item failing to pass the
	acceptance test, a period not exceeding two weeks will be
	given to rectify the defects and clear the acceptance test,
	failing which, the Purchaser reserve the right to get the
	equipment replaced by the Supplier at no extra cost to the
	Purchaser.
	Successful conduct and conclusion of the acceptance test for
	the installed goods and equipment shall also be the
	responsibility and at the cost of the Supplier.
	Before the goods and equipment are taken over by the
	Purchaser, the Supplier shall supply operation and
	maintenance Manuals together with Drawings of the goods
	and equipment built. These shall be in such details as will
	enable the Purchase to operate, maintain, adjust and repair
	all parts of the works as stated in the specifications.
	The Manuals and Drawings shall be in the ruling language
	(English) and in such form and numbers as stated in the
	Contract.
	Unless and otherwise agreed, the goods and equipment shall
	not be considered to be completed for the purposes of taking

over until such Manuals and Drawing have been supplied to the Purchaser.

	_										
	delive work by the the c	On successful completion of acceptability test, receipt of deliverables, etc. and after the Purchaser is satisfied with the working of the equipment, the acceptance certificate signed by the Supplier and the representative of the Purchaser as the case may be will be issued. The date on which such certificate is signed shall be deemed to be the date of successful commissioning of the equipment									
GCC 2.15.1	The	marking and documentation within and outside the									
	packages shall be:										
	-	(a) Each package should have a packing list within it									
	(3.)	detailing the part No.(s), description, quantity etc.									
	(b)	Outside each package, the contract No., the name and									
	(5)	address of the purchaser and the final destination									
		should be indicated on all sides and top.									
	(c)	•									
	(6)	(c) Each package should be marked as 1/x, 2/x, 3/xx/x, where "x" is the total No. of packages									
		contained in the consignment.									
	(4)										
	(d)										
		appropriate indication/label/stickers indicating the									
GCC 2.16.1	Data	precautions to be taken while handling/storage.									
GCC 2.16.1		Details of Shipping and other Documents to be furnished									
		by the Supplier are									
		• •									
	For (	Goods manufactured within India									
	For 0	Goods manufactured within India in 24 hours of dispatch, the supplier shall notify the									
	For (	Goods manufactured within India in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply									
	Within purch follow	Goods manufactured within India in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and									
	Within purch follow copie	Goods manufactured within India in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.									
	Within purch follow	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia									
	Within purch follow copie	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit									
	Within purch follow copie	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and less thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;									
	For (Within purch follow copie (a)	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;									
	For (Within purch follow copie (a)  (b) (c)	in 24 hours of dispatch, the supplier shall notify the naser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin;									
	For (Within purch follow copie (a)	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;									
	For (Within purch follow copie (a)  (b) (c)	in 24 hours of dispatch, the supplier shall notify the naser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin;									
	For ( Within purch follow copie (a)  (b) (c) (d) (e)	in 24 hours of dispatch, the supplier shall notify the naser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin;  Insurance certificate, if required under the contract;  Railway receipt/Consignment note;									
	For ( Within purch follow copie (a)  (b) (c) (d)	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin; Insurance certificate, if required under the contract; Railway receipt/Consignment note;  Manufacturer's guarantee certificate and in-house									
	(b) (c) (d) (f)	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and es thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin; Insurance certificate, if required under the contract; Railway receipt/Consignment note;  Manufacturer's guarantee certificate and in-house inspection certificate;									
	For ( Within purch follow copie (a)  (b) (c) (d) (e)	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and less thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin;  Insurance certificate, if required under the contract;  Railway receipt/Consignment note;  Manufacturer's guarantee certificate and in-house inspection certificate;  Inspection certificate issued by purchaser's inspector, if									
	(a)  (b) (c) (d) (e)	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and less thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin;  Insurance certificate, if required under the contract;  Railway receipt/Consignment note;  Manufacturer's guarantee certificate and in-house inspection certificate;  Inspection certificate issued by purchaser's inspector, if any and									
	(b) (c) (d) (f)	in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and less thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-aliated description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin;  Insurance certificate, if required under the contract;  Railway receipt/Consignment note;  Manufacturer's guarantee certificate and in-house inspection certificate;  Inspection certificate issued by purchaser's inspector, if any and  Any other document(s) as and when required in terms of									
	(a)  (b) (c) (d) (e)	Goods manufactured within India in 24 hours of dispatch, the supplier shall notify the haser the complete details of dispatch and also supply wing documents by registered post / speed post and les thereof by FAX.  Two copies of Supplier's Invoice indicating, inter-alia description and specification of the goods, quantity, unit price, total value;  Packing list;  Certificate of country of origin; Insurance certificate, if required under the contract;  Railway receipt/Consignment note;  Manufacturer's guarantee certificate and in-house inspection certificate; Inspection certificate issued by purchaser's inspector, if any and  Any other document(s) as and when required in terms of the contract.									

01.	The nomenclature used for the item description in the invoices(s), packing list(s) and the Delivery note(s) etc. should be identical to that used in the contract. The dispatch particulars including the name of the transporter should also be mentioned in the Invoice(s).
02.	The above documents should be received by the Purchaser before arrival of the Goods and, if not received, the Supplier will be responsible for any
	consequent expenses

Within 24 hours of dispatch, the supplier shall notify the purchaser the complete details of dispatch and also supply following documents by Registered Post/courier and copies thereof by FAX.  (a) Two copies of supplier's Invoice giving full details of the
purchaser the complete details of dispatch and also supply following documents by Registered Post/courier and copies thereof by FAX.  (a) Two copies of supplier's Invoice giving full details of the
following documents by Registered Post/courier and copies thereof by FAX.  (a) Two copies of supplier's Invoice giving full details of the
thereof by FAX.  (a) Two copies of supplier's Invoice giving full details of the
(a) Two copies of supplier's Invoice giving full details of the
The first transfer of the second of the seco
goods including quantity, value, etc.;
(b) Packing list;
(c) Certificate of country of origin;
(d) Manufacturer's guarantee and Inspection certificate;
(e) Inspection certificate issued by the Purchaser's
Inspector, if any;
(f) Insurance Certificate, if required under the contract;
(g) Name of the Vessel/Carrier;
(h) Bill of Lading/Airway Bill, as the case may be
(i) Port of Loading;
(j) Date of Shipment;
(k) Port of Discharge & expected date of arrival of goods
and
(I) Any other document(s) as and when required in terms of
the contract.
Note
01. The nomenclature used for the item description in the
invoices(s), packing list(s) and the delivery note(s) etc
should be identical to that used in the contract. The
dispatch particulars including the name of the
transporter should also be mentioned in the Invoice(s).
02. The above documents should be received by the
Purchaser before arrival of the Goods and, if not
received, the Supplier will be responsible for any
consequent expenses.
GCC 2.16.2 The supply and installation of the ordered system shoul
be completed within two-three weeks from the date of
issue of Contract.
In case of supplies from within India, the mode
transportation shall be by Road
In case of supplies from abroad, the mode of transportation

	shall be by Air/Sea/Courier/in person as the case may be.							
GCC 2.17.1	The Insurance shall be for an amount equal to 110% of the							
	CIF or CIP value of the contract from within "warehouse to							
	warehouse (final destination)" on "all risk basis" including							
	strikes, riots and civil commotion.							
GCC 2.19.1	The incidental services to be provided are as in specification.							
GCC 2.21.3	The period of validity of the Warranty shall be - as per							
	tender specification or <u>Two years</u> from the date of							
	installation as the case may be.							
GCC 2.22.1	The method and conditions of payment to be made to the							
	Supplier under this Contract shall be as follows:							
	Payment for Goods supplied from India/ abroad:							
	Payment of foreign currency portion shall be made in ( )							
	[currency of the Contract Price] in the following manner:							
	On Shipment: 90 % (Ninety percent) of the Contract Price of							
	the Goods shipped shall be paid through irrevocable letter of							
	credit opened in favor of the Supplier in a bank in its country,							
	upon submission of documents specified in GCC Clause							
	2.16.1							

	On Acceptance: 10% (Ten percent) of the Contract Price of Goods received shall be paid within thirty (30) days of receipt of the Goods and successful installation & commissioning upon submission of claim supported by the acceptance certificate issued by the Purchaser along with the Performance security.  The L/C will be confirmed at the suppliers cost, if requested specifically by the supplier. All bank charges abroad shall be to the account of the beneficiary i.e. supplier and all bank
	charges in India shall be to the account of the opener i.e. purchaser. If L/C is requested to be extended/ reinstated for reasons not attributable to the purchaser, the charges thereof would be to the suppliers' account. Payment of local currency portion shall be made in Indian Rupees within thirty (30) days of presentation of claim supported by a certificate from the
	Purchaser declaring that the Goods have been delivered and that all other contracted Services have been performed. The LC for 100% value of the contract shall be established after deducting the agency commission payable if any, to the Indian agent from the FOB/FCA value.
	Payment for Goods and Services supplied from India:
	Payment for Goods and Services supplied from within India shall be made in Indian Rupees, as follows:
	On Delivery and Acceptance: 100% (Hundred percent) of
i	the Contract Price shall be paid only after supply, installation, commissioning and final acceptance and upon submission of the Performance Security and
	documents specified in GCC Clause.

GCC 2.27.1	The penalty shall be: @ of 0.5 (half percent) of contract value per week subject to maximum of ten weeks towards the late delivery and thereafter CSIR/CFTRI holds the option to cancel the contract and forfeit the entire Performance Bank Guarantee of the defaulting Supplier which may include the deposit made against other deliveries, if any.
GCC 2.34.1	Any further information may contact:  The Controller of Stores & Purchase CSIR-Central Food Technological Research Institute Cheluvamba Mansion, KRS Road, Mysuru 570020, Karnataka, India
	Tel: +91-821-2515440/2515447 Fax: +91-821-2515440 E-Mail: cosp@cftri.res.in,sosp@cftri.res.in
All terms of p	re & post tender of CSIR Purchase Procedure-2008, as issued

All terms of pre & post tender of CSIR Purchase Procedure–2008, as issued from time to time is applicable, which is available on CSIR website

#### OF REQUIREMENT

SI.	Brief Description of	Quantit	Physica	Final	Delivery	Time frame required for
No.	Goods &	у	I Unit	destination/	Schedule	conducting
	Services			Place	(to be	installation,
					filled	commissioning of the
					by the	eqpt., acceptance test,
					bidder)	etc. after the arrival of
						consignment
						(to be filled by the bidder)

Term of delivery:	FOB / FCA / CIF / C _ <b>(named port of sh</b>	CIP ipment or named place of delivery)
	(Retain only one)	
Period of delivery sh	all count	_ (to be filled by the bidder)
Scope of Supply : Training requiremen		_
(Location, no. of	persons, period of t	raining, nature of training)
Date : Place :	Sign	ature of the Bidder

### Notes for Bidders:

- (1) The delivery schedule shall clearly indicate the time period within which the successful bidder must deliver the consignment in full from the date of establishment of LC or from the date of contract or from the date of advance payment etc. It should also indicate separately the time period desired for installation and commissioning of the equipment after arrival of the consignment at the premises of the Purchaser.
- (2) The date or period for delivery should be carefully specified, taking into account
- (a) The implications of delivery terms stipulated in the Instructions to Bidders pursuant to the Incoterms rules (i.e., EXW, or CIF, CIP, FOB, FCA terms—that "delivery" takes place when goods are delivered to the carriers), and
- (b) The date prescribed herein from which the delivery obligations start (i.e., notice of award, contract signature, opening or confirmation of the letter of credit, date of releasing advance payment etc.).

#### A3/74152/2018-19

### **Specification and Allied Technical details**

# <u>Technical specification for supply, installation and demonstration of Water activity meter</u>

### **Specification**

Water activity Meter (Bench Top with LC Display)

#### Detailed specification:

Measuring range of aw (full): 0.1 to 1.00 aw, Measuring temperature range: 5 to  $45\,^{\circ}$ C (41 to  $113\,^{\circ}$ F), Accuracy aw (range):  $\pm 0.005$  aw (0.10 to 0.97 aw), Accuracy of temperature control:  $\pm 0.05\,^{\circ}$ C semi-temperature control, programmed temperature must be  $\pm 2\,^{\circ}$ C above environmental temperature, Mains supply (instrument): 5VDC  $\pm 6\,^{\circ}$ K, Max. power requirement: 10W, Power supply (external): 90-264 VAC,  $\pm 50/60\,^{\circ}$ K, output ->  $\pm 50/60\,^{\circ}$ K. Display: LC Display, Communication: SD Card/type-SD/SD, Data System: Fat-16/Fat-32, PC/ABS Design with measurement chamber aluminium anodised, Standard sample dishes, Sealing measurement chamber: Spring loaded measurement head plus lip seal and also required Redox Filter to protect against all kinds of alcohol, aromas, furanes, fragrances etc. Should be supplied with battery and instruction manual, Warranty 2 years.

### Chapter - 5

# PRICE SCHEDULE FORMS

This format may be drawn by the Suppliers as per the tender requirements. However, an indicative structure of the Price Schedule Forms is provided hereunder for reference.

Table of Contents									
SI. No.	SI. No. Clause								
01.	Price schedule for Goods being Offered from								
	abroad								
02.	Price schedule for Goods offered from India								

# PRICE SCHEDULE FOR GOODS BEING OFFERED FROM ABROAD

Name of the Bidder:							Tender No				
1	2	2 3 4 5		5	6*		7*		8*		9*
	Item Description	Country of origin		Quantity	Unit Price		Total Pric	Total Price (5 x 6)		for	Total Price (7+8) CIF
					FOB (named port of shipment	FCA (named place of delivery	FOB (named port of shipment	FCA (named placed of delivery	Ocean	Air	
Γota <b>Not</b>	al Bid price	in Foreiç	gn Cu	rrency:							
)1. )2. )3. )4.	Indian Installa Cost of The In	f Spares dian Age ing on the	nmiss ents e date	sioning & commissi e of nego	training of training of the training of training of the training of tr		n Indian is in accord				ne Exchange GCC
					Signatur	e of the Bi	dder:				
					Name:						
					Business	s Address	SS				

# PRICE SCHEDULE FOR GOODS BEING OFFERED FROM ABROAD

Name of the Bidder:	Tender No

1	2	3	4	5	6	7	8	9	10	11
SI.	Item	Country	Unit	Quantity			GST & other	Packing &	Charges for	Installation,
No	Description	of			FOR CSIR-	Total Price	taxes	Forwarding	inland	Commissioning
		origin			CFTRI	FOR	payable, if	upto station	transportation,	and training
					(inclusive of	CSIR-CFTRI	contract is	of dispatch,	insurance up to	charges, if any
					all taxes	(inclusive of	awarded	if any	Lab/Instt.	
					already paid)	all taxes				
						already paid)				
						5 x 6				

Total Did n	rica in Indian	Curronov	
i olai biu p	nice in maian	Currency.	

# Note:

- The cost of optional items shall be indicated separately. Cost of Spares 01.
- 02.

### Chapter - 6

### CONTRACT FORM

Contract No	Date:	
THIS CONTRACT AGREEMENT is made		
the [ insert: number ] day of [ insert:		
month ], [ insert: year ]. BETWEEN		

- (1) The Council of Scientific & Industrial Research registered under the Societies Registration Act 1860 of the Government of India having its registered office at 2, Rafi Marg, New Delhi-110001, India represented by \_\_\_ [ insert complete name and address of Purchaser (hereinafter called "the Purchaser"), and
- (2) [insert name of Supplier], a corporation incorporated under the laws of [insert: country of Supplier] and having its principal place of business at [insert: address of Supplier] (hereinafter called "the Supplier").

WHEREAS the Purchaser invited bids for certain Goods and ancillary services, viz., [insert brief description of Goods and Services] and has accepted a Bid by the Supplier for the supply of those Goods and Services in the sum of [insert Contract Price in words and figures, expressed in the Contract currency(ies)] (hereinafter called "the Contract Price").

#### NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents shall constitute the Contract between the Purchaser and the Supplier, and each shall be read and construed as an integral part of the Contract:
- (a) This Contract Agreement
- (b) Special Conditions of Contract
- (c) General Conditions of Contract
- (d) Technical Requirements (including Schedule of Requirements and Technical Specifications)
- (e) The Supplier's Bid and original Price Schedules
- (f) The Purchaser's Notification of Award
- (g) [Add here any other document(s)]

- 3. This Contract shall prevail over all other Contract documents. In the event of any discrepancy or inconsistency within the Contract documents, then the documents shall prevail in the order listed above.
- 4. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 5. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of Union of India on the day, month and year indicated above.

For and on behalf of the Council of Scientific &

Industrial Research Signed: [insert signature] in the capacity of [insert title or other appropriate designation] in the presence of [insert identification of official witness]

Signed: [insert signature] in the capacity of [ insert title or other appropriate designation] in the presence of [insert identification of official witness]

For and on behalf of the Supplier Signed: [insert signature of authorized representative(s) of the Supplier] in the capacity of [insert title or other appropriate designation] in the presence of [insert identification of official witness]

# Chapter - 7

# **OTHER STANDARD DOCUMENTS**

SI. No.	Name	Page no.
01.	Bidder Information Form	
02.	Manufacturers' Authorization Form	
03.	Bid Security Form	
04.	Performance Statement Form	
05.	Deviation Statement Form	
06.	Service Support Detail Form	
07.	Bid Form	
08.	Performance Security Form	
09.	Acceptance Certificate Form	

### **BIDDER INFORMATION FORM**

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted. This should be done of the letter head of the firm]

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation for bids]

Page 1 of\_\_\_pages

01.	Bidder's Legal Name [insert Bidder's legal name]
02.	In case of JV, legal name of each party: [insert legal name of each
	party in JV]
03.	Bidder's actual or intended Country of Registration: [insert actual or
	intended Country of Registration]
04.	Bidder's Year of Registration: [insert Bidder's year of registration]
05.	Bidder's Legal Address in Country of Registration: [insert Bidder's legal
	address in country of registration]
06.	Bidder's Authorized Representative Information
	Name: [insert Authorized Representative's name]
	Address: [insert Authorized Representative's Address]
	Telephone/Fax numbers: [insert Authorized Representative's
	telephone/fax numbers]
	Email Address: [insert Authorized Representative's email address]
07.	Attached are copies of original documents of: [check the box(es) of the
	attached original documents]
	Articles of Incorporation or Registration of firm named in 1, above, in
	accordance with ITB Sub- Clauses 1.14.1 and 1.14.2.

Signature of the Bidder:	
Name:	
Business Address	

### MANUFACTURER'S AUTHORIZATION FORM

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer.

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation For Bids]

To: [insert complete name and address of Purchaser] WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of Bidder] to submit a bid the purpose of which is to provide the following Goods, manufactured by us [insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 2.21 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer]

Name: [insert complete name(s) of authorized representative(s) of the Manufacturer]

Title: [insert title]

Duly authorized to sign this Authorization on behalf of: [insert complete name of Bidder]

Dated on \_\_\_\_\_\_day of \_\_\_\_\_\_\_, \_\_\_\_[insert date of signing]

# **PERFORMANCE STATEMENT FORM**

(For a period of last three years)

N	lame of	the Firm					
by (full		•	of	Date of completion of delivery as per Contract	indicating reasons for	Has the equipment been installed Satisfactory? (Attach a certificate from the purchaser/ Consignee)	Contact Person along with Tel. No Fax No. & e-mai address

Signature and Seal of the manufacturer / Bidder
Place:
Nate:

# **DEVIATION STATEMENT FORM**

The following are the particulars of deviations from the requirements of the tender document and specifications:

CLAUSE	DEVIATION	REMARKS (INCLUDING JUSTIFICATION)

Signature and Seal of the manufacturer / Bidder
Place:
Date:

### NOTE:

01. Where there is no deviation, the statement should be returned duly signed with an endorsement indicating "No Deviations".

# **SERVICE SUPPORT DETAIL FORM**

SI. No.	Nature of Training Imparted	List of similar type Equipment serviced in the past 3 years	Address, Telephone Nos. Fax Nos and e mail address

Signature and Seal of the manufacturer / Bidder
Place:
Date:

### **BID FORM**

[The Bidder shall fill in this Form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation for Bids]

To: [insert complete name of Purchaser]

We, the undersigned, declare that:

- We have examined and have no reservations to the Bidding Documents, including Addenda No.: [insert the number and issuing date of each Addenda];
- b) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods and Related Services [insert a brief description of the Goods and Related Services];
- c) The total price of our Bid, excluding any discounts offered in item (d) below, is: [insert the total bid price in words and figures, indicating the various amounts and the respective currencies];
- d) The discounts offered and the methodology for their application are:
  - **Discounts:** If our bid is accepted, the following discounts shall apply. [Specify in detail each discount offered and the specific item of the Schedule of Requirements to which it applies.]
- e) Our bid shall be valid for the period of time specified in ITB Sub-Clause 1.16.1, from the date fixed for the bid submission deadline in accordance with ITB Sub-Clause 1.16.2, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- f) If our bid is accepted, we commit to obtain a performance security in accordance with ITB Clause 1.36 and GCC Clause 2.13 for the due performance of the Contract;
- g) The following commissions, gratuities, or fees have been paid or are to be paid with respect to the bidding process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity.

Name of Recipient		Address	Reason	Amount	
-				-	
-				-	
-				-	
	(If none has been paid	or is to be paid, indicate "n	one.")		
h)	included in your notificati	oid, together with your writ on of award, shall consti contract is prepared and ex	tute a bindin		
i)	We understand that you a any other bid that you may	re not bound to accept the receive.	lowest evalua	ated bid or	
Signed: [insert signature of person whose name and capacity are shown] In the capacity of [insert legal capacity of person signing the Bid Submission Form]					
	e: [insert complete name of pauthorized to sign the bid for		-	of Bidder]	
Dated	onday of_,[insert	date of signing]			

# **ACCEPTANCE CERTIFICATE FORM**

NO.		recovered		
SI. No.	Description	Amount to be		
account				
account				
Details	of accessories/items not yet supplied and	recoveries to be made on that		
(i) P	enalty for late installation (at Lab./Instts. leve	el Rs		
	enalty for late delivery(at Lab./Instts. level)R			
(g) A	ctual date of completion o	of installation/commissioning		
_	·	of installation/commissioning		
(e) A	ctual date of receipt of consign	nment by the Lab./Instts		
(d) S	cheduled date of delivery of the co	nsignment to the Lab./Instts		
	ame of the consignee			
(b) D	escription of the equipment			
(a) C	ontract No	Date		
The san	ne has been installed and commissioned.			
_	ndition along with all the standard and special in Para 2).	al accessories (subject to		
	o certify that the equipment as detailed below			
Sub: C	ertificate of commissioning of equipment (Co	omputer/Server, etc.)		
		. (0		
M/s. :				
Date :				
No. :				
No .				

The acceptance test has been done to our entire satisfaction.

The supplier has fulfilled his contractual obligations satisfactorily

or

The supplier has failed to fulfill his contractual obligations with regard to the

(a) (b) (c) (d)		
	mount of recovery on account of fations is as indicated at Sr. No. 3.	ailure of the supplier to meet his contractual
Name. Desigr Name	upplier cure nationof the firm	For Purchaser Signature Name Designation Name of the Lab./Instt Date

following:

# MODEL BANK GUARANTEE FORMAT FOR FURNISHING BID SECURITY (EMD)

whereas				hereinafter called the "tenderer")has				
submitted							117	of
					(here	inafter	called	the
"tender")	against	the	Purcha	aser's	tender	en	quiry	No.
KNOW ALL	MEN by the	ese prese	nts that					
	-							
WE								
at								
	(he	reinafter	called	the "P	urchaser	)in th	ie sum	of
		for	r which pa	ayment w	ill and tru	uly to b	e made t	o the
said Purchas	ser, the Ba	nk binds i	tself, its su	ccessors	and assig	gns by t	hese pres	sents.
Sealed with	the Commo	on Seal of	f the said B	ank this	(	day of	20	
						-		

### THE CONDITIONS OF THIS OBLIGATION ARE:

- 01. If the tenderer withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of this tender.
- 02. If the tenderer having been notified of the acceptance of his tender by the Purchaser during the period of its validity:-
  - (a) If the tenderer fails to furnish the performance security for the due performance of the contract.
  - (b) Fails or refuses to accept/execute the contract.

We undertake to pay the Purchaser up to the above amount upon receipt of its first written demand, without the purchaser (CSIR/Lab) having to substantiate its demand, provided that in its demand the purchaser will note that the amount claimed by it is due to it owing the occurrence of one or both the two conditions, specifying the occurred condition or conditions. This guarantee will remain in force up to and including 45 days after the period of tender validity and any demand in respect thereof should reach the bank not later than the above date.

Signature of the authorized officer of the bank

Name and designation of the officer

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

# MODEL BANK GUARANTEE FORMAT FOR PERFORMANCE SECURITY (PS)

To:

WHEREAS
AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;
AND WHEREAS we have agreed to give the supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of
We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid until the day of, 20
(Signature of the authorized officer of the Bank) :
Name and designation of the officer :

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