LIMITED / OPEN LIMITED TENDER DOCUMENT

INVITATION TO BID



CSIR – CENTRE FOR CELLULAR & MOLECULAR BIOLOGY

(COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH)
UPPAL ROAD, HYDERABAD 500 007, TELANGANA, INDIA

TEL: +91-40-27160222-41/27192681, FAX: +91-40-27160996/27160591, E-MAIL: SPO@CCMB.RES.IN

File No. 2564/150719/1177/EQPT Date: 16.09.2019

To:

M/s

Dear Sirs,

Sub: Quotation for supply of HAND HELD DIGITAL OSCILOSCOPE

Ref: Our Tender Enquiry No. 2564/150719/1177/EQPT dated 16.09.2019

Director, CSIR-Centre for Cellular & Molecular Biology (CCMB) herein after called as the 'Purchaser' is interested in the purchase of below mentioned material (s). Kindly send your quotation so as to reach us on or before 30.09.2019 by 13:00 hrs. (IST).

| SI. No. | Description of material (s) | Qty. |
|---------|---|------|
| 1. | HAND HELD DIGITAL OSCILOSCOPE | ONE |
| | 1. End Use: To be used in Prototype development | |
| | 2. Detailed specifications : As per Annexure-Y | |
| | 3. Scope of supply and incidental services: As per Annexure-Y | |
| | 4. Inspection and tests required: Not required | |
| | 5. Acceptance test: N/A | |
| | 6. Training: Not required | |
| | 7. Warranty: 03-years | |
| | 8. Qualification criteria (if any): | |
| | 9. Pre-Bid Conference (if any): N/A | |
| | | |
| | (All prospective bidders are requested to kindly go through the NEW | |
| | terms and conditions before formulating and submitting your bids) | |

Last Date for submission: 30.09.2019 up to 13:00 hrs. (IST)

Date of Opening: **01.10.2019** at **14:300** hrs. (IST)

TERMS & CONDITIONS

- The quotation must be in the form furnished by the Purchaser and should be free from corrections/erasures. In case there is any unavoidable correction it should be properly attested. If not the quotation will not be considered. Hand written Quotations will not be considered.
- 2. It may kindly be noted that your bid should be in **single part.**
- 3. Each quotation sent by post is to be enclosed in double cover addressed to *The Director, CSIR-Centre for Cellular & Molecular Biology (CCMB), Uppal Road, Habshiguda, Hyderabad 500007, Telangana State, Attn: Stores & Purchase Officer.* Quotations delivered personally should be put in the Tender Box kept in the office of *SPO, S&P Building, CSIR-CCMB, Hyderabad.*
- 4. The acceptance of the quotation will rest with the competent authority of **CSIR-CCMB** who does not bind himself to accept the lowest quotation and reserves the right to himself to reject, or partially accept any or all the quotations received without assigning any reason.
- 5. Price quoted should be net and valid for a minimum period of **90 days** from the date of opening of the quotation.
- 6. Participation in this tender is by invitation only and is limited to the selected Purchaser's registered suppliers and also open to registered vendors with CPP Portal.
- 7. The bidder must submit the applicable Price Schedule Form as Annexed to the tender document available on the website.
- 8. Complete specification with manufacturer's name and address should be given while quoting. Literature/Pamphlets should also be enclosed wherever applicable.
- 9. Prices are required to be quoted in units indicated in the enquiry. When quotations are given in terms of other units, relationship between two sets of units should be furnished. Quantity discounts, if any should also be indicated. The items should be quoted indicating the serial No. of our RFQ.
- 10. In cases of agents quoting on behalf of their foreign manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. There can be only one bid from the following:
 - i. The foreign manufacturer directly or through one Indian agent on his behalf; or
 - ii. Indian/foreign agent on behalf of only one principal.
- 11. Please indicate the name and address of the agents in India if any, the details of service to be rendered by them & the percentage of commission payable to them. **Agency commission** payable to the Indian Agent should be clearly indicated. The Agency commission would be payable only in Indian Rupees after acceptance.
- 12. This Lab/Instt Is registered with Dept. of Scientific & Industrial Research, Govt. of India and concessional customs duty and GST & IGST are leviable vide notification no. 54/2002-Customs on all imports covered under notification No.51/96-Customs dated 23.07.1996, Notification No.47/2017-Integrated Tax (Rate) and Notification No.45/2017-Central Tax (Rate) both dated 14th November, 2017.

- 13. The mode of dispatch/transportation of the items must be by Air/Sea/Rail/Road only.
- 14. In case the items in the enquiry are covered by any rate contract or running contract finalised by any other state or central Government, it should be specified in your quotation and accepted contract rates should also be mentioned.
- 15. Delivery period required for supplying the material should be invariably specified in the quotation. The offered delivery period shall have to be strictly adhered to in case an order is placed.
- 16. **Liquidated Damages Clause for delays:** The applicable rate is 0.5% per week and maximum deduction is 10% of the contract price.
- 17. If the deliveries are not maintained and due to that account the purchaser is forced to buy the material at your risk and cost from elsewhere, the loss or damage that may be sustained there by will be recovered from the defaulting supplier.
- 18. All supplies are subject to inspection and approval before acceptance. Manufacturer warranty certificates and manufacturer/Government approved lab test certificate shall be furnished along with the supply, wherever applicable.
- 19. TDS would be recovered as per rules in case of Fabrication / Servicing / Maintenance jobs / Installation charges etc., as per statutory applicability.
- 20. Kindly furnish your PAN & GST Number etc. in your quotation for our records.
- 21. Our normal payment terms are 100% (hundred percent) within 30 (thirty) days on receipt and acceptance of material at our site in good condition. Please inform your Bank details for RTGS payment.
- 22. All disputes shall be settled in the courts of **Hyderabad (Telangana, India)** Jurisdiction only.
- 23. Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.
- 24. All the above instructions and our standard terms and conditions must be complied failing which your offer may be liable for rejection.
- 25. As per Govt. of India procurement policies,
 - a. The purchaser intends to give purchase preference to local suppliers* in case the cost of procurement is in the range of more than Rs. 5.00 lakhs and up to Rs. 50.00 lakhs
 - b. The eligibility of the supplier is restricted to Indian Suppliers *or* there is no restriction on the eligibility of the suppliers.
 - c. The procuring entity intends to give purchase preference to products / goods manufactured by micro, small and medium enterprises.

* Local supplier means a supplier or service provider whose product or service offered for procurement meets the minimum local content as prescribed in DIPP Order No.P-45021/2/2017-PP (BE-II) dated 28th May, 2018 or by the competent Ministries/Departments in pursuance of this order.

'Local content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the items procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

26. Instructions to Bidders, General Conditions of Contract applicable to **Limited / Open Limited Tenders** originating from CCMB Stores & Purchase (S&P) Division along with different formats can be viewed on our website https://www.ccmb.res.in under the heading tenders.

Yours faithfully,

[Dharmendra Kumar] Stores & Purchase Officer

CHAPTER 3

FORMATS

Table of Contents

| 5 | <u> 8. No.</u> | <u>Name</u> |
|---|----------------|--|
| | 01 | Price Schedule Forms |
| | 02 | Bid Form |
| | 03 | Bidder Information Form |
| | 04 | Manufacturers' Authorization Form (MAF) |
| | 05 | Bid Security Form |
| | 06 | Bid Securing Declaration |
| | 07 | Performance Statement Form |
| | 08 | Deviation Statement Form |
| | 09 | Service Support Detail Form |
| | 10 | Performance Security Form |
| | 11 | Acceptance Certificate Form |
| | 12 | Format of Letter of Authority for participating in bid opening |
| | 13 | Format of declaration of abiding by the code of integrity and conflict of interest to be submitted by the bidder |
| | 14 | Affidavit of self-certification regarding domestic value addition to be submitted by the bidder, if applicable |

PRICE SCHEDULE FOR GOODS BEING OFFERED FROM INDIA

| Name of the Bidder | Tender No |
|--------------------|-----------|
|--------------------|-----------|

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|------------|--------------------------------|-------------------|------|----------|--|---|---|---|---------------------------|-------------|---|
| SI. No. | Item Description With HSN code | Country of origin | Unit | Quantity | Unit Rate, Ex-Works, Ex- Warehouse, Ex-show room off the shelf price (inclusive of all taxes already paid) | Works, Exwarehouse, Exshow room off the shelf price (inclusive of all taxes already | GST & other taxes payable, if contract is awarded | Packing & forwarding up to station of dispatch if any | inland transportation, | Total Price | Installation, Commissioning and training charges, if any |
| | | | | | | | | | | | |

| Note | |
|------|--|
|------|--|

(a) The cost of optional items, if any shall be indicated separately

(b) Cost of Spares, if any

| Total Bid price in foreign currency | | | | | |
|-------------------------------------|--|--|--|--|--|
| in words | | | | | |
| Signature of Bidder | | | | | |
| Name | | | | | |
| Business Address | | | | | |

PRICE SCHEDULE FOR GOODS BEING OFFERED FROM ABROAD

| Name of the Bidder | TENDER No. |
|-------------------------|---|
| - Tallio Ol tilo Blado! | · = · · · · · · · · · · · · · · · · · · |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 |
|------------|---------------------|-------------------|------|------|--|---|-----|---------------|---|---|---|---|
| SI. No. | Item Description | Country of origin | Unit | Qty. | Unit price Indicating currency FOB (named port of shipment or FCA (named place of delivery) (retain only one) | FOB (named port of shipment) or FCA (named place of delivery) (retain only one) | l ' | & to of | Total price CIF / CIP (retain one only) (7+8) | Indian Agents Commission as a percent of FOB / FCA price included in the Quoted price | Approx. Shipment weight and volume | Indian Customs Tariff No and HSN No. (ICT & HSN No.) |
| | | | | | | | | | | | | |

| Note: Curren | cy | Total Bid price in foreign currency |
|-----------------|--|-------------------------------------|
| (a) | Indian agents name & address | in words |
| (b) | Installation, commissioning & training charges, if any | Signature of Bidder |
| (c) | Cost of Spares, if any | Business Address |

- (d) The Indian agent's commission shall be paid in Indian Rupees only based on the Exchange Rate prevailing on the date of negotiation of documents in accordance with clause 2.22 of GCC.
- **(e)** The cost of optional items shall be indicated separately.

Bid Form

(Refer para 5.1.2 (ix)(h) of the CSIR Manual)

[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]

Invitation for Bid No.: [insert No of IFB]

To: [insert complete name of Purchaser]

We, the undersigned, declare that:

- (a) 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 1.17.1 from the date fixed for the bid opening, 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 1.43 and GCC Clause 2.13 for the due performance of the Contract and also submit order acceptance within 14 days from the date of contract in accordance with ITB Clause 1.42 and GCC Clause 2.44;
- (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 haid a | or is to be paid ind | dicate "none ") | |

| (h) | We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed. |
|--------|--|
| (i) | We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive. |
| Signed | d: signature of person whose name and capacity are shown] |
| In the | capacity of [insert legal capacity of person signing the Bid Submission Form] |
| Name | : [insert complete name of person signing the Bid Submission Form] |
| Duly a | authorized to sign the bid for and on behalf of: [insert complete name of Bidder] |
| Dated | on day of, [insert date of signing] |

Bidder Information Form

(Refer para 5.1.2 (ix)(a) of the CSIR Manual)

(a) 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 da | ny, 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. |

| Signature of Bidder _ | |
|-----------------------|--|
| Nama | |
| Name | |
| Business Address | |

MANUFACTURERS' AUTHORIZATION FORM

(Refer para 5.1.2 (ix)(b) of the CSIR Manual)

[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 and be enclosed with the technical bid.

| that are billaring on the manaracturer and be cholosed with the teermical bia. |
|--|
| 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] |

BID SECURITY FORM

(Refer para 5.1.2 (ix)(c) & 6.1.1 (01) of the CSIR Manual)

| Whereas | (hereinafter called the tenderer") has submitted their offer |
|-----------------------|---|
| | tor the supply ofNo |
| KNOW / | ALL MEN by these presents that WE of having our registered office at |
| | are bound unto |
| (hereinaf | fter called the "Purchaser") |
| In the su | um of for |
| and assi | ayment will and truly to be made to the said Purchaser, the Bank binds itself, its successors gns by these presents. Sealed with the Common Seal of the said Bank this |
| THE CO | NDITIONS OF THIS OBLIGATION ARE: |
| ` ' | the tenderer withdraws or amends or modifies or impairs or derogates from the Tender in ny respect within the period of validity of this tender. |
| | the tenderer having been notified of the acceptance of his tender by the Purchaser during e 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. |
| without the will note | ertake to pay the Purchaser up to the above amount upon receipt of its first written demand, he Purchaser having to substantiate its demand, provided that in its demand the Purchaser that the amount claimed by it is due to it owing to the occurrence of one or both the two is, specifying the occurred condition or conditions. |
| | trantee will remain in force up to and including 45 days after the period of tender validity i.e., and any demand in respect thereof should reach the Bank not later than this |
| | (Signature of the authorized officer of the Bank) |

Name and designation of the officer Seal, Name & Address of the Issuing Branch of the Bank

Note: Whenever the bidder chooses to submit the Bid Security in the form of Bank Guarantee, then he should advise the banker issuing the Bank Guarantee to immediately send by Registered Post (A.D.) an unstamped duplicate copy of the Guarantee directly to the Purchaser with a covering letter to compare with the original BG for the correctness, genuineness, etc.

Bid-Securing Declaration Form
(Refer para 5.1.2 (ix)(d) & 6.1.1 (02) of the CSIR Manual)

| Date: |
|--|
| Bid No |
| To (insert complete name and address of the purchaser) |
| I/We. The undersigned, declare that: |
| I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration. |
| I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We |
| (a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or |
| (b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders. |
| I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid. |
| Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration). |
| Name: (insert complete name of person signing the Bid Securing Declaration) |
| Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder) |
| Dated on day of(insert date of signing) |
| Corporate Seal (where appropriate) |

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)

PERFORMANCE STATEMENT FORM (Refer para 5.1.2 (ix)(e) of the CSIR Manual)

(For a period of last 3 years)

Name of the Firm

| Order Placed by (full address of Purchaser) | Order No. and date | Description and quantity of ordered equipment | Value of order | Date of completion of deliver as per Contract | Date of actual completion of delivery | Remarks indicating reasons for late delivery, if any | Has the equipment been installed satisfactory? (Attach a certificate from the purchaser/Consignee) | Contact person along with Telephone No., FAX No. and e-mail address |
|---|-----------------------------|---|----------------------|---|---------------------------------------|---|--|---|
| | | | | | | | | |

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

DEVIATION STATEMENT FORM

(Refer para 5.1.2 (ix)(f) of the CSIR Manual

| SI. No. | Name | of | Specifications of | Compliance | Deviation, if any | Technical |
|---------|----------------|----|-------------------|-------------|-------------------|-------------------|
| | Specifications | 1 | Quote Model / | Whether Yes | to be indicated | justification for |
| | Parts | 1 | Part /Accessory | or No | in unambiguous | the deviation, if |
| | Accessories | of | | | terms (The | any. If |
| | Tender Enquiry | | | | compliance / | specification is |
| | | | | | Deviation | superior |
| | | | | | should be | /inferior than |
| | | | | | supported by | asked for in the |
| | | | | | relevant | enquiry, it |
| | | | | | Technical | should be |
| | | | | | Literature) | clearly brought |
| | | | | | | out in the |
| | | | | | | justification |

Signature of Bidder

- ✓ If the bidder offers more than one model, then the Compliance Statement must be enclosed for each and every model separately.
- ✓ The technical and commercial deviations should be indicated separately.
- ✓ If the bidder fails to enclose the compliance statement, his bid is likely to be rejected.

| Date: | |
|-------|---------------------------|
| | Signature and seal of the |
| | Manufacturer/Bidder |

NOTE:

Place:

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

SERVICE SUPPORT FORM
(Refer para 5.1.2 (ix)(g) of the CSIR Manual)

| SI. No. | Nature of training Imparted | List of similar type of equipment serviced in the past 3 years | Address, Telephone Nos., Fax Nos. and e-mail address |
|---------|-----------------------------|--|--|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | Signatur | e and Seal of the manufacture | er/Bidder |
| Place: | | | |
| Date: | | | |

PERFORMANCE SECURITY FORM

(Refer para 5.1.2 (ix)(i) & 6.1.2 (02) of the CSIR Manual)

MODEL BANK GUARANTEE FORMAT FOR PERFORMANCE SECURITY

| 10, | |
|--|---|
| supplier") has undertaken, i | (name and address of the supplier) (hereinafter called "the pursuance of contract No |
| with a bank guarantee by a | n stipulated by you in the said contract that the supplier shall furnish you is scheduled commercial bank recognized by you for the sum specified iance with its obligations in accordance with the contract; |
| AND WHEREAS we have aç | greed to give the supplier such a bank guarantee; |
| supplier, up to a total of . figures), and we undertake t default under the contract | eby affirm that we are guarantors and responsible to you, on behalf of the common that we are guarantors and responsible to you, on behalf of the common that we are guarantors and of the guarantee in words and open you, upon your first written demand declaring the supplier to be in and without cavil or argument, any sum or sums within the limits of presaid, without your needing to prove or to show grounds or reasons for excified therein. |
| We hereby waive the neces us with the demand. | sity of your demanding the said debt from the supplier before presenting |
| performed there under or of | ange or addition to or other modification of the terms of the contract to be any of the contract documents which may be made between you and the elease us from any liability under this guarantee and we hereby waive addition or modification. |
| This guarantee shall be valid | l until the day of, 20 |
| (Signature of the authorized | officer of the Bank) |
| Name and designation of the | e officer |
| Seal, Name & Address of the | e Issuing Branch of the Bank |

Note: Whenever, the bidder chooses to submit the Performance Security in the form of Bank Guarantee, then he should advise the banker issuing the Bank Guarantee to immediately send by Registered Post (A.D.) an unstamped duplicate copy of the Guarantee directly to the Purchaser with a covering letter to compare with the original BG for the correctness, genuineness, etc.

ACCEPTANCE CERTIFICATE FORM (Refer para 5.1.2 (ix) (j) of the CSIR Manual)

| No | | | Dated: | |
|------------|-------------|--|---------------------------------|-------------------------------------|
| M/s. | | | | |
| 141, 0. | | | | |
| | | | | |
| | Sub | c: Certificate of commissioning of equip | oment | |
| 01. | with | s is to certify that the equipment as detain all the standard and special accessorie alled and commissioned. | | |
| (a) | Cor | ntract No | Date | |
| (b) | Des | scription of the equipment | | |
| (c) (d) | Sch | ne of the consignee eduled date of delivery of the consignment | ent to the Lah /Instts | |
| (e) | Acti | ual date of receipt of consignment by the | E Lab./Instts. | |
| (f) | Sch | eduled date for completion of installation | n/commissioning | |
| (g) | Trai | ning Starting Date | | |
| (h) | | ining Completion Date | | |
| (i) (j) | Nar Acti | nes of People Trained al date of completion of installation/com | nmissionina | |
| (k) | Per | alty for late delivery (at Lab./Instts. leve | `` 35 0 1 <u> </u>)₹ | |
| (l) | Per | alty for late delivery (at Lab./Instts. level alty for late installation (at Lab./Instts. le | evel ₹ | |
| | Det | ails of accessories/items not yet supplied | d and recoveries to be made | on that account: |
| SI. N | 0 | Description | n | Amount to be recovered |
| 01. 14 | 0. | Description | • | Amount to be recovered |
| | | | | |
| 02. | | acceptance test has been done to our gations satisfactorily | entire satisfaction. The supp | olier has fulfilled his contractual |
| | | | or | |
| | The | supplier has failed to fulfill his contractu | ial obligations with regard to | the following: |
| | (a) | | | |
| | (b) | | | |
| | (c) | | | |
| | (d) | | | |
| indicat | | amount of recovery on account of failuter. No. 3. | ure of the supplier to meet h | nis contractual obligations is as |
| For Su | ıpplie | er | For Purchaser | |
| Signat | ure . | | Signature | |
| Name | | | Name | |
| Design | natio | n | Designation | |
| Name | of th | e firm | Name of the Lab/Instt | |
| Data | | | Date | |

Format of Letter of Authority for participating in bid opening (On the letter head of the bidder)

(Refer Para 5.1.2 (ix)(I) & 5.3.2 of the CSIR Manual)

| Ref. N | o Date: | |
|--------|---|----------------|
| | Subject: Authorization letter for participants in the bid opening process | |
| To | | |
| | e & Address of the Purchaser) | |
| Sir | With reference to your invitation for bid No, we wish to inform you that we have participated in the bidding process | dated s and |
| have | submitted bid bearing Ref. No | |
| | In line with your requirement, we hereby authorize Sh/Smt to particular bid opening process scheduled on at hrs (IST) in your premises. A coentity of the representative is attached duly certified by the undersigned. | - |
| | Thanking you Yours faitl | hfully, |
| | (Signature of the bidder with | seal) |

Company Seal

Format for declaration by the Bidder for Code of Integrity & conflict of interest (Refer para 3.2.1 & 5.1.2 (ix)(m) of the CSIR Manual)

(On the Letter Head of the Bidder)

| Ref. No: | Date | |
|--|--|------------------------------------|
| То, | | |
| | | |
| (Name & address of the Purchaser) | | |
| Sir, | | |
| With reference to your Tende | r No dated | I/We hereby |
| 1.3.0 of ITB of your Tender document | de of Integrity for Public Procurement as and have no conflict of interest. transgressions of the code of integrity | |
| • • | of being debarred by any other Procuring | |
| a b c | | |
| We undertake that we shall contravention of this code. | be liable for any punitive action in c | ase of transgression/ |
| Thanking you, | | |
| | Υοι | urs sincerely, |
| | | Signature Authorized Signatory) |

Affidavit of self-certification regarding domestic value addition to be submitted by the bidder

The local supplier at the time of tender, bidding or solicitation shall be required to provide **self-certification** that the item offered meets the **minimum local content** and shall give details of the *location(s)* at which the local value addition is made as per applicable Make in India policy of the Govt. of India.

SPECIFICATIONS FOR HAND HELD DIGITAL OSCILOSCOPE

| SI. No. | Parameter | Required Specification | |
|---------|----------------------------------|---------------------------------|--|
| 1. | Isolated input channels | 4 | |
| 2. | Bandwidth | 200Mhz or more | |
| 3. | Rise time | 1.7 n sec or less | |
| 4. | Hardware bandwidth limit | 20 khz, 20 mhz or more | |
| 5. | Float voltage | 1000 VRMS or better | |
| 6. | Maximum sample rate | 5 GS/s (1.25 GS/S 4-ch) | |
| 7. | Maximum record length | 10K/ channel | |
| 8. | Input coupling | AC, DC | |
| 9. | Trigger modes | Auto-level, normal, single etc. | |
| 10. | Trigger types | Edge, pulse width etc | |
| 11. | Input Impendance | 1MΩ±1%; 14pF± 2pF | |
| 12. | Vertical resolution | 8 bits or more | |
| 13. | Input Voltage | 300 Vrms or more | |
| 14. | Input sensitivity range | 2 mV/div to 100 v/div | |
| 15. | Display | Minimum 6 inches, color | |
| 16. | Battery backup | Minimum 7 hours | |
| 17. | Input power supply | 230 V @ 50HZ | |
| 18. | Continuous operating temperature | 0 to 45 deg C | |
| 19. | Oscilloscope weight with battery | ≤ 2.6 KGS | |

IMPORTANT:

- 1. Trend Views
- 2. Track views to provide graphical display of parameter values vs time.
- 3. Automatic measurements option should be a available in amplitude/time domain.
- Vertical and horizontal cursors should be available for time & signal magnitude difference measurement.
- 5. Histograms to graphically represent statistical data.
- 6. Waveform math and FFT spectral analysis.
- 7. USB support.
- **8.** Navigation of wavesforms.
- 9. Long memory with zooming, searching and scanning.
- **10.** Signal /wavesform storage, zooming, searching and scanning.
- **11.**Oscilloscope should be compact and handheld type, should include all accessories such as battery, measurement probes, power cables, AC power adapter.
- **12.** Additional battery with battery charger.
- 13. Warranty for instrument: 3YEARS.
- **14.** Demo of the system should be arranged if necessary.

Check List: Duly filled check list to be submitted along with the Technical Bid.

| SI. No. | Requirement of Tender | Compliance | Document Submitted |
|---------|--|------------|--------------------|
| 1. | Price Schedule Forms | Yes/No | Yes/NA |
| 2. | Bid Form | Yes/No | Yes/NA |
| 3. | Bidders' Information Form | Yes/No | Yes/NA |
| 4. | Manufacturers Authorization Form | Yes/No | Yes/NA |
| 5. | Bid Security Form | NA | NA |
| 6. | Bid Security Declaration | NA | NA |
| 7. | Performance Statement Form | Yes/No | Yes/NA |
| 8. | Deviation Statement Form | Yes/No | Yes/NA |
| 9. | Service Support Detail Form | Yes/No | Yes/NA |
| 10. | Performance Security Form | NA | NA |
| 11. | Acceptance Certificate Form | Yes/No | Yes/NA |
| 12. | Format for Letter of Authority for participating in Bid Opening | NA | NA |
| 13. | Format of Declaration of abiding by the Code of Integrity & conflict of interest to be submitted by the bidder | Yes/No | Yes/NA |
| 14. | Affidavit of self-certification regarding domestic value addition to be submitted by the bidder | Yes/No | Yes/NA |