

INDIAN INSTITUTE OF TECHNOLOGY MADRAS Chennai 600 036

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Date: 08.02.2024

The Senior Manager (Project Purchase)

Open Tender Reference No: EE/ANBA/126/2024/MEDCALFAC

GEM NAR ID: GEM/GARPTS/06022024/ORHKK0HQP91R Due Date/Time:14.02.2024@ 3:00 PM

Dear Sir/Madam,

On behalf of the Indian Institute of Technology Madras, digitally signed online bids are invited in two bid system from Class-I local suppliers and Class II local suppliers, for the supply of: "Mobile Medical Device Calibration Facility" Conforming to the specifications given in Annexure -A.

Tender Documents may be downloaded from Central Public Procurement Portal https://etenders.gov.in/eprocure/app. Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website https://etenders.gov.in/eprocure/app. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at "Help for Vendors". [Special Instructions to the Vendors / Bidders for the e-submission of the bids online through this eProcurement Portal"]

Bidders can access tender documents on the website (For searching in the NIC site, kindly go to Tender Search option and type 'IIT'. Thereafter, click on "GO" button to view all IIT Madras tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website https://etenders.gov.in/eprocure/app as per the schedule attached.

| | Pre-bid Meeting | : | If required will be intimated |
|----|-----------------------------|---|--|
| 1) | Details | | |
| 2) | ICSR Vendor Registration | : | Vendor registration: Vendor registration with IC&SR (IITM) is mandatory for bidders to participate in tenders. ** For Vendor Registration & Guidelines, Please follow the website: https://icandsr.iitm.ac.in/vendorportal; Helpdesk: vendorhelpdesk@icsrpis.iitm.ac.in |

<u>No manual bids will be accepted.</u> All tender documents including Technical and Financial bids should be submitted in the E-procurement portal.

| Last date for receipt of tender | | 14.02.2024 @ 3:00 PM |
|----------------------------------|---|----------------------|
| Date & time of opening of tender | : | 15.02.2024 @ 3:00 PM |

3. Instructions to the Bidder:

| A) | Searching for tender documents | : | There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal. Once the bidders have selected the tenders they are interested in, |
|------------|--------------------------------|---|---|
| | | | they may download the required documents / tender schedules. These tenders can be moved to the respective "My Tender" folder. This would enable the CPP Portal to intimate the bidders through SMS / email in case there is any corrigendum issued to the tender document. |
| | | | • The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk. |
| B) | Assistance to bidders | : | Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is [0120-4200462, 0120-4001002, 0120-4001005] |
| C) | Enrollment Process | : | REGISTRATION |
| | to Bidders | | Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal URL:https://etenders.gov.in/eprocure/app by clicking on "Online Bidder Enrollment". Enrollment on the CPP Portal is free of charge. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse. Bidder then may log in to the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken. |

| | | | Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through https://etenders.gov.in/eprocure/app Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://etenders.gov.in/eprocure/app under the "Information about DSC". |
|----|---------------------|---|--|
| D) | Preparation of bids | : | Bidder should take into account any corrigendum published on the tender document before submitting their bids. |
| | | | Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid. |
| | | | Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender document / schedule and generally shall be in PDF / XLS formats as the case may be. Bid documents may be scanned with 100 dpi with black and white option. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, GSTIN Details, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Documents" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process. |
| E) | Submission of bids | : | Bidder should log into the site well in advance for bid submission so that he/she can upload the bid in time i.e. on or before the bid submission date and time. Bidder will be responsible for any delay due to other issues. |
| | | | The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document. |
| | | | Bidder has to select the bid security declaration. Otherwise, the tender will be summarily rejected. |
| | | | A standard BOQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BOQ file, open it and complete the detail with their respective financial quotes and other details (such as name of the bidder). If the BOQ file is found to be modified by the bidder, the bid will be rejected. |
| | | | • The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for |

| | | submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission. |
|------------|-----------------------------|---|
| | | • The Tender Inviting Authority (TIA) will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues. |
| | | • The uploaded tender documents become readable only after the tender opening by the authorized bid openers. |
| | | • Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details. |
| | | Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet. More information useful for submitting online bids on the CPP Portal may be obtained at: https://etenders.gov.in/eprocure/app. All tender documents including pre-qualification bid, Technical Bid &Financial Bid should be submitted separately in online CPP portal as per the specified format only. Right is reserved to ignore any tender which fails to comply with the above instructions. No manual bid submission will be entertained. |
| F) | Marking on Technical Bid | The bidder eligibility criteria, technical specification and supply of item for this tender is given in Annexure A. |
| | | The Bidders shall go through the specification and submit the technical bid. |
| | | • The Technical bid should be submitted in the proforma as per Annexure-B in pdf format only through online (e-tender). No manual submission of bid will be entertained. |
| | | • The technical bid should have a page-wise heading as "Technical Bid" and page no. in all pages with seal and signature of authorized signatory. The total no. of pages should be mentioned at the last page of the documents. |
| | | The technical bid should consist of bidder eligibility criteria details and all technical details along with catalogue/ pamphlet which will give a detailed description of product with technical data sheet so that technical compliance can be verified. |
| G) | Marking on Price Bid | Financial bid (BoQ) should be submitted in the prescribed proforma format as per Annexure-C in xls format through e-tender only. No manual or other form of submission of Financial Bid will be entertained |

4) **Preparation of Tender**: The bidders should submit the bids in two bid system as detailed below.

Bid I Technical Bid

The technical bid should consist of bidder eligibility criteria and technical specification compliance sheet as per the **Technical Bid Proforma** (**Annexure-B**).

Bid II Price Bid

The price bid should be submitted in excel format (BoQ) as per the **Financial Bid Proforma** (**Annexure - C**) uploaded in the e-Tender web site. The Quoted price should be for supply and installation of the item and inclusive of all cost and statutory levies at IIT Madras.

5) Price:

- a) The price should be quoted only in INR net per unit (after breakup) and must include all packing, transit insurance and delivery charges to Central Electronics Centre, IIT Madras, Chennai - 600036
- b) The rate quoted shall be all inclusive of all taxes and no extra payment will be made other than statutory revisions as per the terms and conditions stipulated in this contract document.
- c) The percentage of tax & duties should be clearly indicated separately. IIT Madras is eligible for custom duty (5.5%). Relevant certificates will be issued wherever necessary.
- d) The offer/bids should be submitted through online only in two bid system i.e. Technical Bid and Financial Bid separately.

6) Tenderer shall submit along with this tender:

- (i) Proof of having ISO or other equivalent certification given by appropriate authorities.
- (ii) Name and full address of the Banker and their swift code and PAN No. and GSTIN number.
- (iii) GST registration proof showing registration number, area of registration etc.
- (iv) All of your future correspondences including Invoices should bear the GST No. and Area Code.

7) Terms of Delivery:

Supplier will be fully responsible for the safe carriage, Installation/Commissioning of goods up to **Central Electronics Centre, IIT Madras, Chennai** – **600036** or named place as per PO, Insurance coverage will be in the scope of the supplier.

The tenderer should indicate clearly the time required for delivery of the item (subject to the approval of the Exclusive Purchase Committee-IIT-Madras). In case there is any deviation in the delivery schedule, liquidated damages clause will be enforced or penalty for the delayed supply period will be levied.

In the event of delay or non-supply of materials/execution of Contract beyond the date of delivery/completion of job. The penalty will be levied @1% per week of delay subject to a max of 10% of the value of purchase order and if the delay is more than accepted time frame by IIT M, the PO would be partially or fully cancelled and liquidated damages will be enforced accordingly.

8) Period for which the offer will remain open:

The Tender shall remain valid for acceptance/validity till: 120 days from the date of opening of the tender. However, the day up to which the offer is to remain valid being declared closed holiday for the Indian Institute of Technology Madras, the offer shall remain valid for acceptance till the next working day.

9) **EMD**:

The EMD of Rs.2,40,000 to be transferred to the account details mentioned in Annexure I and proof should be enclosed in the Technical Bid. Any offer not accompanied with the EMD shall be rejected

summarily as non-responsive.

The EMD of the unsuccessful bidders shall be returned within 30 days of the end of the bid validity period. The same shall be forfeited, if the tenderers withdraw their offer after the opening during the bid validity period. The Institute shall not be liable for payment of any interest on EMD.

EMD is exempted for Micro and Small Enterprises (MSE) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) and Startups as recognized by Department of Industrial Policy & Promotion (DIPP). (MSE/MSME/DIPP PROOF should be enclosed in the cover containing technical bid)

10) Performance Security: -

The successful bidder should submit Performance Security for an amount of 5% of the basic invoice value of the contract/supply. The Performance Security may be furnished in the form of an Insurance Surety Bond, Account Payee DD, FD Receipt in the name of "The Registrar, IIT Madras" from any scheduled commercial bank or Bank Guarantee from any scheduled commercial bank in India or online payment in an acceptable form. The performance security should be furnished within 14 days from the date of the purchase order.

Performance Security in the form of Bank Guarantee: - In case the successful bidder wishes to submit Performance Security in the form of Bank Guarantee, the Bank Guarantee should be routed directly to IIT Madras from the Bank.

The Performance Security Deposit should remain valid for a period of sixty days beyond the date of completion of all contractual obligations.

- For the same tender, either the OEM or the authorized dealer/service provider can only quote. But both of them cannot quote separately for the same tender.
- The offers/bids should be sent only for a item/Equipments of latest version that is available in the market and supplied to a number of customers. A list of customers in India with details must accompany the quotations. Quotations for a prototype machine will not be accepted
- Original catalogue (not any photocopy) of the quoted model duly signed by the principals must accompany the quotation in the technical bid.
- Compliance or Confirmation report with reference to the specifications and other terms & conditions should also be obtained from the principal/OEM.

15) Risk Purchase Clause

In the event of failure of contractual obligation during the schedule, the Office of Industrial Consultancy and Sponsored Research, Indian Institute of Technology Madras has all the right to engage other sources on the total risk of the sanctioned vendor under risk purchase clause.

16) Payment:

- (i) No Advance payment will be made. However, 90% Payment after supply and 10% after installation are agreed to wherever the installation is involved.
- (ii) Advance Payment: No advance payment is generally admissible. In case a specific percentage of advance payment is required, the Vendor has to submit a Bank Guarantee from a scheduled commercial bank in India equivalent to the amount of advance payment.

17) On-site Installation:

The equipment/item or Machinery has to be installed or commissioned by the successful bidder within the number of days (as prescribed by PI) from the date of receipt of the item at the site of IIT Madras.

18) Warranty/Guarantee:

The offer should clearly specify the warranty or guarantee period for the machinery/equipment. Any extended warranty offered for the same has to be mentioned separately (For more details please refer our Technical Specifications).

** Note: PO which involves installation, warranty/guarantee shall be applicable from date of installation.

19) Acceptance and Rejection:

Failure to comply with any of the instructions stated in this document or offering unsatisfactory explanations for non-compliance will likely to lead to rejection of offers.

I.I.T. Madras has the right to accept the whole or any part of the Tender or portion of the quantity offered or reject it in full without assigning any reason.

20) Debarment from Bidding:

In case of breach of Terms & Conditions, Bidder may be suspended from being eligible for bidding in any contract with the IIT Madras up to 2 Years [as per Rule 151(iii) of GFR] from the date of Tender.

21) Disputes and Jurisdiction:

Settlement of Disputes: Any dispute, controversy or claim arising out of or in connection with this PO including any question regarding its existence, validity, breach or termination, shall in the first instance be attempted to be resolved amicably by both the Parties. If attempts for such amicable resolution fails or no decision is reached within 30 days whichever is earlier, then such disputes shall be settled by arbitration in accordance with the Arbitration and Conciliation Act, 1996. Unless the Parties agree on a sole arbitrator, within 30 days from the receipt of a written request by one Party from the other Party to so agree, the arbitral panel shall comprise of three arbitrators. In that event, the supplier will nominate one arbitrator and the Project Coordinator of IITM shall nominate on arbitrator. The Dean IC&SR will nominate the Presiding Arbitrator of the arbitral tribunal. The arbitration proceeding shall be carried out in English language. The cost of arbitration and fees of the arbitrator(s) shall be shared equally by the Parties. The seat of arbitration shall be at IC&SR IIT Madras, Chennai.

- a. **The Applicable Law:** The Purchase Order shall be construed, interpreted and governed by the Laws of India. Court at Chennai shall have exclusive jurisdiction subject to the arbitration clause.
- b. Any legal disputes arising out of any breach of contact pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Chennai in Tamil Nadu.

Force Majeure: The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

23) Eligibility Criteria:

- > As per the Government of India Order, only "Class I Local Suppliers" and "Class II Local Suppliers" can participate in this tender.
- > Bidder should confirm their acceptance that they comply with the provisions with report to "Guidelines for eligibility of a bidder from a country which shares a land border with India as detailed at Annexure-E. The bidder should submit Certificate for "Bidder from/Not from Country sharing Land border with India & Registration of Bidder with

Competent Authority" as per Order of DoE F.No.6/18/2019-PPD dated 23.07.2020 and No.F.7/10/2021-PPD(1) dated 23.02.2023.

- Preference to "class I Local Suppliers": preference will be given to "class 1 local suppliers" (subject to class -I local supplier's quoted price falling within the margin of purchase preference) as per public procurement (preference to make in India) order 2017 .O.M No P- 45021/2/2017 pp(BE 11) dt 04/06/2020 subject to the conditions that the "class 1 Local Supplier" should agree to supply goods / provide service at L1 rate and furnish a certificate with the technical bid document that the goods/service provided by them consists local content equal to or more than 50%.(certificate from Chartered Accountant in case value of contract exceeds Rs 10 crore).
 - 'Class I local supplier' means a supplier or service provider whose goods, services or works offered for procurement consists of local content equal to or more than 50% as defined under the above said order. Declaration to be provided as per Annexure-D per item/service/work.
 - ➤ 'Class II local supplier' means a supplier or service provider whose goods, services or works offered for procurement consists of local content equal to 20% but less than 50% as defined under the above said order. Declaration to be provided as per Annexure-D per item/service/work.
 - ➢ 'Margin of purchase preference': The margin of purchase preference shall be 20%. The Definition of the margin of purchase preference is defined in the Govt. of India Order No: P-45021/12/2017-PP (BE-II) Dt.4th June, 2020) Order 2017. As per the Government of India Order − "Margin of Purchase Preference" means the maximum extent to which the price quoted by a "Class-I local supplier" may be above the L1 for the purpose of purchase preference.

**Note: Local content percentage to be calculated in accordance with the definition provided at clause 2 of revised public procurement preference to Make in India Policy vide GoI Order no. P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) Dt.16th September 2020 & P-45021/102/2019-BE-II-Part(1) (E-50310) Dt.4th March 2021

Evaluation of Bids

Bid evaluation will take place in two stages.

Stage I Technical Bid evaluation

All bids received within due date and time will be opened for technical evaluation as per scheduled time. All bidders who have fully complied with bidder eligibility criteria I, II and technical Specification (Annexure B) will only be considered for opening of financial bid.

Stage II: Financial Bid Evaluation

Financial bid evaluation will be based on price quoted by the bidder. The rate quoted for **Mobile Medical Device Calibration Facility** The unit will alone be taken up for arrival of Lowest Bid (L1) value.

- In accordance to the Rule 173 of GFR,2017 and relevant provisions thereof in Procurement Manuals, 2022, IC&SR, IITM reserves the right to carry out the negotiation process through its purchase/technical committee with L1/H1 (as applicable) vendor to ensure price reasonability before final recommendation to the Competent Authority. The negotiation details, if any, on case to case basis shall be recorded in minutes of meetings suitably for records.
- Selection of successful bidder and Award of Order

 The order will be directly awarded to the technically qualified bidder as per the condition in para 3A of DIPP, MoCI Order No. 45021/2/2017-PP (BE II) dated 16th September 2020.
- All information including selection and rejection of technical or financial bids of the prospective bidders will be communicated through e-Tender portal. In terms of Rule 173(iv) of General Financial Rule 2017, the bidder shall be at liberty to question the bidding conditions, bidding process and/or rejection of bids.
- The tenderer shall certify that the tender document submitted by him / her are of the same replica of the tender document as published by IIT Madras and no corrections, additions and alterations made to the

| | same. If any deviation found in the same at any stage and date, the bid / contract will be rejected / terminated and actions will be initiated as per the terms and conditions of the contract. |
|-----|---|
| 30) | Clarification to the queries and doubts raised by the bidders will be issued as a corrigendum/addendum in the e-tenders portal. |
| 31) | In the e-tender process, participation of bidders after the due date is not possible. The eligible bidders can login to the e-Procurement portal to ascertain the tender status. |

ACKNOWLEDGEMENT

It is hereby acknowledged that I/We have gone through all the points listed under "Specification, Guidelines, Terms and Conditions" of tender document. I/We totally understand the terms and conditions and agree to abide by the same.

SIGNATURE OF TENDERER ALONG WITH SEAL OF THE COMPANY WITH DATE

Bidder Eligibility Criteria and Technical Specification for Mobile Medical Device Calibration Facility

Tender No. EE/ANBA/126/2024/MEDCALFAC

Bidder Eligibility Criteria – I (Public Procurement – Preference to Make in India)

Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P-45021/2/2017-PP (BE-II) dated 16th September 2020 and other subsequent orders issued therein (ANNEXURE – D)

Bidder Eligibility Criteria – II

- 1. Vendor Registration ID/Proof.
- 2. Land Border Certificate (ANNEXURE E).
- 3. **OEM Certificate Form**-The Participating Bidder's firm shall be the Original Equipment Manufacturer (OEM) or OEM Certified authorized firm (**ANNEXURE F**).
- 4. Non- Debarment Declaration (ANNEXURE H).
- 5. Mandate Form (ANNEXURE J)
- 6. EMD as per Tender, to be remitted in the account number as given in the (**Annexure I**) or EMD is exempted for Micro and Small Enterprises (MSE) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) and Startups as recognized by Department of Industrial Policy & Promotion (DIPP). (MSE/MSME/DIPP PROOF should be enclosed in the cover containing technical bid).
- 7. OEM should have authorized service centre in India, functioning minimum of 10 years to provide repair, maintenance, calibration and upgradation facility (OEM should provide necessary service of operation certificate).
- 8. The Bidder's firm should be registered in India. (Necessary document proof should be submitted).
- 9. They should have at least 5 users in India. Necessary document proof should be submitted along with contact details of at least 5 users.
- 10. There should be a minimum of 5 users of the quoted model and its variants.
- 11. All nine items and its accessories must be from the same OEM for better compatibility

III. Technical Specification for Mobile Medical Device Calibration Facility

| S. No | Parameter | Range and accuracy |
|-------|--|--|
| 1 | Gas Flow Analyser with Vapor Anaesth | esia Tester |
| a. | Tidal Volume Inspiratory & Expiratory, Minute Volume | Range : 0 to 100 litre Accuracy : <= 1.75% |
| b. | Peak Inspiratory & Expiratory Flow | Range: Ultra low: 0 to 750ml/min Normal: 0 to 300 slpm Accuracy: <= 1.7% |
| c. | Oxygen concentration % | Range : 0 to 100% Accuracy : <= 1% |
| d. | Breath Rate | Range : 0 to 300bpm Accuracy : <= 1% |

| e. | Inspiratory & Expiratory Time | Range : 0 to 60s & 0 to 90s Accuracy : <= 1% |
|----|---|--|
| f. | Inspiratory & Expiratory ratio | Range : 1:300 & 300:1 |
| 1. | Inspiratory & Expiratory ratio | Accuracy : <= 2% |
| g. | Peak Inspiratory Pressure, Positive End | Range: |
| | Expiratory Pressure, Inspiratory Pause | Ultra Low: 0 to 10mbar Accuracy: <= 1% |
| | Pressure, Mean Airway Pressure | Low : +/- 160mbar & |
| | • | High : 0 to 10bar with Accuracy: <= 0.5% |
| h. | Measured gases | HAL, ISO, ENF, SEV, DES, N2O, CO2, O2 |
| i. | Standards | ISO 13485, ISO 60601, IEC 61010-1, IEC 62133, IEC |
| | | 61326-1, CE Mark |
| j. | Accessories | -Artificial lung |
| | | -USB Serial cable |
| | | -AC power adapter -Bacterial filter |
| | | - different sizes of silicon tubing with adapters |
| | | - Accessory Tee for VAPOR |
| | | - Detachable carrying handle |
| | | - Detachable shoulder strap |
| 2 | Infusion Device Analyzer | · · · · · · · · · · · · · · · · · · · |
| | • | |
| a. | _ | |
| | Flow rate | Range: 0 to 3000 ml/h |
| | | Accuracy: <= 1% |
| | | • |
| b. | Volume | Range : 0 to 100, 000 ml |
| | | Accuracy: |
| | | >=1% upto 500ml; <=2% for > 500ml |
| c. | Occlusion Pressure | Range : <= 50psi |
| | | Accuracy : <= 1% or .1psi |
| d. | Time | Range : 0 to 1000h |
| u. | Time | Accuracy: <= 0.2% or 0.2s |
| | | 7 (Courtey). \= 0.270 01 0.25 |
| e. | Time for trigger volume | Range : $\leq 3\mu l$ |
| | | Accuracy: <=2% |
| f. | Facility | - Onboarding time standardized test procedures |
| | | - On-board software |
| | Accessories | LICD Data Transfer cable |
| g. | Accessories | USB Data Transfer cableIDA Adapter kit (US, EUROPE, AUSTRALIA and UK) |
| | | - IDA Adapter kit (US, EUROPE, AUSTRALIA alid UK) |
| 3 | Electro Surgery Analyzer with Automa | ation Software |
| | | |
| a. | Output Power | Range : 0 to 500W |
| | | Accuracy : <= 6.5% |
| b. | Current | Range : 0 to 5.5A |
| | | Accuracy: <= 3.5% |
| c. | Peak to peak voltage | Range : <=10kVp |
| | Tour to pour voitage | Accuracy: <= 10% |
| | | |

| d. | Crest factor | Range : <= 16 |
|----|---|---|
| u. | Crost factor | Accuracy: <= 10% |
| e. | HF leakage current | Range : 0 to 5.5A |
| | | Accuracy: <= 3.5% |
| f. | Capability to perform: | -REM/CQM test |
| | | -Power distribution test |
| | | -Vessel sealing test |
| g. | Standards | IEC 61010-1 Overvoltage category II, pollution degree 2 |
| | | IEC 61010-2-030 |
| h. | Variable load | Range : 0 to 450Ω in steps of 1Ω |
| | | Accuracy: 5% |
| i. | accessories | Dispersive safety leads, |
| | | CQM safety leads |
| | | Safety Stackable/retractable leads and others |
| 4 | Defibrillator Analyzer with Pacen | naker Tester with Automation Software |
| a. | Current | Range : 5 to 250mA |
| a. | Current | Accuracy: <1% or 0.02mA |
| | | |
| b. | Output Rate | Range : 5 to 800ppm |
| | | Accuracy : <= 0.5% |
| c. | Pulse amplitude | Range: Upto 5kV |
| d. | Pulse width | Accuracy : <= 1% or 2V Range : <= 100ms |
| a. | Pulse width | Accuracy: <= 0.5% |
| e. | Energy | Range : 0.1J to 600J |
| | | Accuracy: <=1% or 0.1J |
| f. | Charge time | Range : 0 to 100s |
| | | Accuracy: <= 0.05s |
| g. | Synchronization time | Range : -100ms to 350ms |
| | | Accuracy : <= 0.1ms |
| h. | ECG Amplitude | Range : 0.05mV to 1mV in steps of 0.05mV; 1 to 5mV |
| | | in steps of 0.5mV |
| | | Accuracy: <=5% |
| | | |
| i. | accessories | USB cable |
| | Promode a tosta | Paddle contact plates |
| j. | Pacemaker tester | Built-in option |
| k. | Paddle box | Internal |
| 1. | Other features | Demand and asynchronous test |
| 5 | Incubator Analyser | |
| a. | Temperature (skin and surface) | Range : 0 °C to 50 °C |
| | r · · · · · · · · · · · · · · · · · · · | Accuracy: <= 0.05 °C |
| | | |

| b. | Humidity | Range : 0 to 100% RH Accuracy : <= 3% RH |
|----|--|---|
| c. | Sound level | Range : <= 100 dB Accuracy : <= 5dB |
| d. | Air flow | Range : <= 2m/s Accuracy : <= 0.1ms |
| e. | No of temperature sensors | 5 |
| f. | Standards | IEC 61010-1; IEC 61326-1; IEC 60601-2-19; IEC 60601- 2-20; IEC 60601-2-21 |
| g. | Accessories | -SKIN TEMPERATURE HEATER ASSEMBLY - Carrying Case -Carrying Case (Pucks) -USB Cable - Placement Pad -Tripod set of 4 - Air Flow probe - Sound probe - Humidity Probe - K-Type Thermocouple -Radiant Warmer Pucks set of 5 |
| 6 | Electrical Safety Analyzer | |
| a. | Voltage test | Range : 0 to 300V Accuracy : <= 2% |
| b. | Leakage current (earth, enclosure and patient leakage) | Range : 0 to 10mA Accuracy : <= 1% or 1uA |
| c. | Load Current | Range : 0 to 20A Accuracy : <= 5% |
| d. | Earth Bond Resistance (4 Wire Measurement) | Range : 0 to 2Ω (test current upto 25A max) Accuracy : $<= 2\%$ or 0.015Ω |
| e. | Insulation resistance | Range : 0 to $100\text{M}\Omega$ Accuracy : 2 to 7.5% |
| f. | Compliance to International standards | IEC60601-1 2nd and 3rd edition, ANSI/AAMI (NFPA-99), IEC62353, AS/NZS 3551 |
| g. | Built facility | Simulation of ECG signals |
| 7 | Patient / Vital Sign Simulator with aut | comation software |
| a. | Heart rate | Range : <= 350bpm Accuracy : <= 1% |
| b. | ECG Amplitude | Range : 0.05mV to 5mV Accuracy : <= 2% |

| c. | Respiration rate | Range : <= 150brpm, in steps of 1brpm Accuracy : <= 3% |
|----|---------------------------|--|
| d. | NIBP | Range : <= 300mmHg Accuracy : <=1% |
| e. | IBP | Range : <= 300mmHg Accuracy : <=1% |
| f. | IBP pressure sensitivity | Range : 5 or 40 µV/V/mmHg Accuracy : <=1% |
| g. | SpO_2 | Range : 0 to 100% Accuracy : <= 1% |
| h. | Temperature | Range : 0 to 50°C in steps of 0.5°C Accuracy : <= 0.5°C |
| i. | Support to | Cardiac catheterization Swan-Ganz sequence BP output |
| j. | Capability to perform | Arrythmia Test (>=80 different arrythmias), Pressure Relief Test & Leakage Rate Test |
| k. | Built-in | ECG waveform electrode |
| 1. | Standards | IEC 61010-1, IEC61326-1 (2012) |
| m. | accessories | IBP cable for popular makes and temperature cable for popular makes, NiBP cuff adapters, Mini plugin for presets, autosequences and capital R curve editing |
| 8 | Foetal Simulator | |
| a. | Foetal Heart Rate | Range: <= 240 bpm |
| b. | ECG Sensitivity and range | Range: 50uV to 2mV |
| c. | Maternal ECG Heart Rate | Range: <= 160bpm |
| d. | ECG sensitivity | Range: 0.5mV to 2mV |
| e. | TOCO waveform selection | Built-in feature |
| f. | Other Features: | Mechanical heart for ultrasound simulation TOCO simulation (External or IUP) Ultrasound simulation (including twins) Maternal ECG simulation Fetal ECG (tracks ultrasound #1) Internal (DECG) and external fetal ECG Uterine-activity selections Fetal beat-to-beat variability |

| 9 | Phototherapy Radiometer | |
|----|---|--|
| a. | Range | Range:0 - 1999 μW/cm |
| | | Accuracy: <=5% |
| b. | Spectral Range | Range: 430 - 470 nm |
| c. | Probe | Lens matches the cosine receiving function of human skin |
| 10 | Warranty | |
| a. | 2 Years Standard Warranty for the above | 9 items. |

TECHNICAL BID PROFORMA Tender No. EE/ANBA/126/2024/MEDCALFAC

Item Name: Mobile Medical Device Calibration Facility

Bidder Eligibility Criteria: 1.0

| I | Bidder Eligibility Criteria-I (Public Procurement – Preference to Make in India) | Class I / Class II | Local Content Percentage | Ref. Page No. |
|---|--|--------------------|--------------------------------|---------------------|
| I | Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P-45021/2/2017-PP (BE II) dated 16 th September 2020 and other subsequent orders issued therein (ANNEXURE – D) | | | |

2.0 **Bidder Eligibility Criteria:**

| II | Bidder Eligibility Criteria-II | Complied/Not Complied | Ref Page No. |
|----|---|--------------------------|--------------------|
| 1 | Vendor Registration ID/Proof | | |
| 2 | Land Border Certificate (ANNEXURE – E) | | |
| 3 | OEM Certificate Form -The Participating Bidder's firm shall be the Original Equipment Manufacturer (OEM) or OEM Certified authorized firm (ANNEXURE – F) | | |
| 4 | Non- Debarment Declaration (ANNEXURE – H) | | |
| 5 | Mandate Form (ANNEXURE – J) | | |
| 6 | EMD as per Tender, to be remitted in the account number as given in the (Annexure – I) or EMD is exempted for Micro and Small Enterprises (MSE) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) and Startups as recognized by Department of Industrial Policy & Promotion (DIPP). (MSE/MSME/DIPP PROOF should be enclosed in the cover containing technical bid). | | |
| 7 | OEM should have authorized service centre in India, functioning minimum of 10 years to provide repair, maintenance, calibration and upgradation facility (OEM should provide necessary service of operation certificate). | | |
| 8 | The Bidder's firm should be registered in India. (Necessary document proof should be submitted). | | |
| 9 | They should have at least 5 users in India. Necessary document proof should be submitted along with contact details of at least 5 users. | | |
| 10 | There should be a minimum of 5 users of the quoted model and its variants. | | |
| 11 | All nine items and its accessories must be from the same OEM for better compatibility. | | |

3.0 Technical Compliance:

| S. No | Parameter | Range and Accuracy | Complied/Not Complied | Ref Page No. |
|-------|---|---|--------------------------|--------------------|
| 1 | Gas Flow Analys | ser with Vapor Anaesthesia Tester | | |
| a. | Tidal Volume Inspiratory & Expiratory, Minute Volume | Range : 0 to 100 litre Accuracy : <= 1.75% | | |
| b. | Peak Inspiratory & Expiratory Flow | Range: Ultra low: 0 to 750ml/min Normal: 0 to 300 slpm Accuracy: <= 1.7% | | |
| c. | Oxygen concentration % | Range : 0 to 100% Accuracy : <= 1% | | |
| d. | Breath Rate | Range : 0 to 300bpm Accuracy : <= 1% | | |
| e. | Inspiratory & Expiratory Time | Range : 0 to 60s & 0 to 90s Accuracy : <= 1% | | |
| f. | Inspiratory & Expiratory ratio | Range : 1:300 & 300:1 Accuracy : <= 2% | | |
| g. | Peak Inspiratory Pressure, Positive End Expiratory Pressure, Inspiratory Pause Pressure, Mean Airway Pressure | Range: Ultra Low: 0 to 10mbar Accuracy: <= 1% Low: +/- 160mbar & High: 0 to 10bar with Accuracy: <= 0.5% | | |
| h. | Measured gases | HAL, ISO, ENF, SEV, DES, N2O, CO2, O2 | | |
| i. | Standards | ISO 13485, ISO 60601, IEC 61010-1, IEC 62133, IEC 61326-1, CE Mark | | |
| j. | Accessories | -Artificial Lung -USB Serial cable -AC power adapter -Bacterial filter - different sizes of silicon tubing with adapters - Accessory Tee for VAPOR - Detachable carrying handle - Detachable shoulder strap | | |

| 2 | Infusion Device Analyzer | | |
|----|--------------------------|--|--|
| a. | Flow rate | Range: 0 to 3000 ml/h Accuracy: <= 1% | |
| b. | Volume | Range : 0 to 100, 000 ml Accuracy : >=1% upto 500ml; <=2% for > 500ml | |
| c. | Occlusion Pressure | Range : <= 50psi Accuracy : <= 1% or .1psi | |
| d. | Time | Range : 0 to 1000h Accuracy : <= 0.2% or 0.2s | |
| e. | Time for trigger volume | Range : <= 3µl Accuracy : <=2% | |
| f. | Facility | Onboarding time standardized test proceduresOn-board software | |
| g. | Accessories | USB Data Transfer cableIDA Adapter kit (US, EUROPE, AUSTRALIA and UK) | |
| 3 | Electro Surgery | Analyzer with Automation Software | |
| a. | Output Power | Range : 0 to 500W Accuracy : <= 6.5% | |
| b. | Current | Range : 0 to 5.5A Accuracy : <= 3.5% | |
| c. | Peak to peak voltage | Range : <=10kVp Accuracy : <= 10% | |
| d. | Crest factor | Range : <= 16 Accuracy : <= 10% | |
| e. | HF leakage current | Range: 0 to 5.5A Accuracy: <= 3.5% | |
| f. | Capability to perform: | -REM/CQM test -Power distribution test -Vessel sealing test | |
| g. | Standards | IEC 61010-1 Overvoltage category II, pollution degree 2 IEC 61010-2-030 | |
| h. | Variable load | Range : 0 to 450Ω in steps of 1Ω Accuracy : 5% | |
| i. | accessories | Dispersive safety leads, CQM safety leads Safety Stackable/retractable leads and others | |

| 4 | Defibrillator Analyzer with Pacemaker Tester with Automation Software | | | |
|----|---|---|---|---|
| a. | Current | Range : 5 to 250mA | | |
| | | Accuracy : <1% or 0.02mA | | |
| b. | Output Rate | Range : 5 to 800ppm | | |
| | | Accuracy : <= 0.5% | | |
| c. | Pulse amplitude | Range : Upto 5kV | | |
| | | Accuracy : <= 1% or 2V | | |
| d. | Pulse width | Range : <= 100ms | | |
| | | Accuracy : <= 0.5% | | |
| e. | Energy | Range : 0.1J to 600J | | |
| | | Accuracy : <=1% or 0.1J | | |
| f. | Charge time | Range : 0 to 100s | | |
| | | Accuracy: <= 0.05s | | |
| g. | Synchronization | Range : -100ms to 350ms | | |
| | time | Accuracy : <= 0.1ms | | |
| | | | | |
| h. | ECG Amplitude | Range : 0.05mV to 1mV in steps of 0.05mV; | | |
| | | 1 to 5mV in steps of 0.5mV | | |
| | | Accuracy: <=5% | | |
| i. | accessories | USB cable | | |
| | | Paddle contact plates | | |
| j. | Pacemaker | Built-in option | | |
| | tester | | | |
| k. | Paddle box | Internal | | |
| 1. | Other features | Demand and asynchronous test | | |
| 5 | Incubator Analyser | | | |
| a. | Temperature | Range : 0 °C to 50 °C | | |
| | (skin and | Accuracy: <= 0.05 °C | | |
| | surface) | | | |
| b. | Humidity | Range : 0 to 100% RH | | |
| | · | Accuracy : <= 3% RH | | |
| c. | Sound level | Range : <= 100 dB | | |
| C. | Sound level | Accuracy: <= 5dB | | |
| | | · | | |
| d. | Air flow | Range $: \langle = 2m/s \rangle$ | | |
| | | Accuracy: <= 0.1ms | | |
| e. | No of | 5 | | |
| | temperature | | | |
| | sensors | | | |
| f. | Standards | IEC 61010-1; IEC 61326-1; | | |
| | | IEC 60601-2-19; IEC 60601- | | |
| | 1 | 2-20; IEC 60601-2-21 | İ | 1 |

| σj. | Accessories | -SKIN TEMPERATURE HEATER ASSEMBLY - Carrying Case -Carrying Case (Pucks) -USB Cable - Placement Pad -Tripod set of 4 - Air Flow probe - Sound probe - Humidity Probe - K-Type Thermocouple | |
|-----|--|--|--|
| | | -Radiant Warmer Pucks set of 5 | |
| 6 | Electrical Safety | Analyzer | |
| a. | Voltage test | Range : 0 to 300V Accuracy : <= 2% | |
| b. | Leakage current (earth, enclosure and patient leakage) | Range : 0 to 10mA Accuracy : <= 1% or 1uA | |
| c. | Load Current | Range : 0 to 20A Accuracy : <= 5% | |
| d. | Earth Bond Resistance (4 Wire Measurement) | Range : 0 to 2Ω (test current upto 25A max) Accuracy : $<=2\%$ or 0.015Ω | |
| e. | Insulation resistance | Range : 0 to 100MΩ Accuracy : 2 to 7.5% | |
| f. | Compliance to International standards | IEC60601-1 2nd and 3rd edition, ANSI/AAMI (NFPA-99), IEC62353, AS/NZS 3551 | |
| g. | Built facility | Simulation of ECG signals | |
| 7 | Patient / Vital Si | gn Simulator with automation software | |
| a. | Heart rate | Range : <= 350bpm Accuracy : <= 1% | |
| b. | ECG Amplitude | Range : 0.05mV to 5mV Accuracy : <= 2% | |
| c. | Respiration rate | Range : <= 150brpm, in steps of 1brpm Accuracy : <= 3% | |
| d. | NIBP | Range : <= 300mmHg Accuracy : <=1% | |
| e. | IBP | Range : <= 300mmHg Accuracy : <=1% | |

| f. | IBP pressure sensitivity | Range : 5 or 40 μV/V/mmHg Accuracy : <=1% | |
|----|-------------------------------|--|--|
| g. | SpO ₂ | Range : 0 to 100% Accuracy : <= 1% | |
| h. | Temperature | Range : 0 to 50°C in steps of 0.5°C Accuracy : <= 0.5°C | |
| i. | Support to | Cardiac catheterization Swan-Ganz sequence BP output | |
| j. | Capability to perform | Arrythmia Test (>=80 different arrythmias), Pressure Relief Test & Leakage Rate Test | |
| k. | Built-in | ECG waveform electrode | |
| 1. | Standards | IEC 61010-1, IEC61326-1 (2012) | |
| m. | accessories | IBP cable for popular makes and temperature cable for popular makes, NiBP cuff adapters, Mini plugin for presets, autosequences and capital R curve editing | |
| 8 | Foetal Simulator | • | |
| a. | Foetal Heart Rate | Range: <= 240 bpm | |
| b. | ECG Sensitivity and range | Range: 50uV to 2mV | |
| c. | Maternal ECG Heart Rate | Range: <= 160bpm | |
| d. | ECG sensitivity | Range: 0.5mV to 2mV | |
| e. | TOCO waveform selection | Built-in feature | |
| f. | Other Features: | Mechanical heart for ultrasound simulation TOCO simulation (External or IUP) Ultrasound simulation (including twins) Maternal ECG simulation Fetal ECG (tracks ultrasound #1) Internal (DECG) and external fetal ECG Uterine-activity selections Fetal beat-to-beat variability | |
| 9 | Phototherapy Ra | adiometer | |
| a. | Range | Range:0 - 1999 µW/cm Accuracy: <=5% | |

| b. | Spectral Range | Range: 430 - 470 nm | | |
|----|---|--|--|--|
| c. | Probe | Lens matches the cosine receiving function of human skin | | |
| 10 | Warranty | | | |
| a. | 2 Years Standard Warranty for the above 9 items | | | |

(Note: It is mandatory for the bidders to provide the compliance statement (comply/not comply) for the above points with document proof as required). If the compliance statement (comply/Not comply) is not furnished for the evaluation. Bidders will be disqualified.

SIGNATURE OF BIDDER ALONG WITH SEAL OF THE COMPANY WITH DATE

FINANCIAL BID (PROFORMA) - BILL OF QUANTITIES (BOQ)

Item Name: Mobile Medical Device Calibration Facility Tender No. EE/ANBA/126/2024/MEDCALFAC

| It. No | Description of work | Quantity | Units | Basic Rate in INR | GST in Percentage | Total Amount with taxes in INR |
|-----------|--|----------|-------|----------------------------|----------------------|--|
| 1 | Gas Flow Analyser with Vapor Anaesthesia Tester with 2 years standard warranty | 1 | No. | | | |
| 2 | Infusion Device Analyzer with 2 years standard warranty | 1 | No. | | | |
| 3 | Electro Surgery Analyzer with automation software with 2 years standard warranty | 1 | No. | | | |
| 4 | Defibrillator Analyzer with Pacemaker Tester with automation software with 2 years standard warranty | 1 | No. | | | |
| 5 | Incubator Analyser with 2 years standard warranty | 1 | No. | | | |
| 6 | Electrical Safety Analyzer with 2 years standard warranty | 1 | No. | | | |
| 7 | Patient / Vital Sign Simulator with automation software with 2 years standard warranty | 1 | No. | | | |
| 8 | Foetal Simulator with 2 years standard warranty | 1 | No. | | | |
| 9 | Phototherapy Radiometer with 2 years standard warranty | 1 | No. | | | |
| | Grand Total | | | | | |

| Total Amount Rupees in words | |
|------------------------------|--|
| | |

| | ata. | |
|----|------|--|
| IN | OIC. | |

- 1. Price bid as per this format to be uploaded only at the financial document column in CPP Portal. Price disclosure at the technical bid will result in disqualification.
- 2. Technical Bid Should NOT Contain Price Bid/Financial Bid details (or) Indication. If the price Details are indicated, mentioned inside the Technical bid, then bid will be disqualified and neither the Technical Bid nor the Price Bid/Financial Bid will be considered.

I/We the bidder accept all the terms and conditions as per tender including all technical & commercial conditions.

| Date: | Authorized Signatory |
|--------|----------------------|
| Place: | () |
| | Seal and signature |

$\frac{FORMAT\ FOR\ AFFIDAVIT\ OF\ SELF-CERTIFICATION\ UNDER\ PREFERENCE\ TO\ MAKE}{IN\ INDIA-PER\ ITEM}$

| Tender Reference Number: | |
|---|---|
| Name of the item / Service: | |
| Resident of | /o, |
| Hereby solemnly affirm and declare as unde | r: |
| India) Policy vide GoI Order no. P-45021 vide orders dated 28.05.2018, 29.05.2019a | conditions of the Public Procurement (Preference to Make in /2/2017-PP (B.EII) dated 15.06.2017 (subsequently revised and 04.06.2020) MOCI order No. 45021/2/2017-PP (BE II) 19-BE-II-Part (1) (E-50310) Dt.4th March 2021 and any ny and |
| That the local content for all inputs which and I am responsible for the correctness of the | constitute the said item/service/work has been verified by me he claims made therein. |
| Tick (✓) and Fill the Appropriate Catego | ry |
| thatLocal Content is equal to or mo | e of the supplier] hereby confirm in respect of quoted items ore than 50% and come under "Class-I Local Supplier" |
| category. I/We | e of the supplier] hereby confirm in respect of quoted items but less than 50% and come under "Class-II Local Supplier" |
| | the local value addition is made and the proportionate value of |
| local content in percentage Address | Percentage of Local content:% |
| | |
| For and on behalf of | (Name of firm/entity) |
| Authorized signatory (To be duly authorized Insert Name, Designation and Contact No.2 | |
| certificate from statutory auditor or cost au | e in excess of Rs. 10 Crores, the bidders shall provide this aditor of the company (in the case of companies) or from a chartered accountant (in respect of suppliers other than ontent.) |

This letter should be on the letterhead of the quoting firm and should be signed by a competent authority. Non-submission of this will lead to Disqualification of bids.

| (To be given on the letter head of the bidder) | |
|--|-------------------|
| No Dated: | |
| <u>CERTIFICATE</u> | |
| (Bidders from India) | |
| I have read the clause regarding restrictions on procurement from a bidder of a country which shall land border with India and hereby certify that I am not from such a country. | ares a |
| OR | |
| (whichever is applicable) | |
| (Bidders from Country which shares a land border with India) | |
| I have read the clause regarding restrictions on procurement from a bidder of a country which shall border with India and hereby certify that I from (Name of Country has been registered with the Competent Authority. I also certify that I fulfil all the requirements is regard and is eligible to be considered. (Copy/ evidence of valid registration by the Companth Authority is to be attached) | /) and in this |
| Place: Signature of the Tenderer with Office S | of the |

OEM CERTIFICATION FORM (In Original Letter Head of OEM)

| Tender No: | | | | | | Dated: | | |
|-----------------|----------------|-----------------|--------------|--------|----------|-------------|------------|-----------|
| | | | | | | | | |
| We are Original | I Equipment I | Manufacturers | (OEM) of | | | | (Nam | ne of |
| the company) N | VIs | | | | . (Name | e of the ve | endor) is | one |
| of our [| Distributors/D | ealers/Reseller | rs/Partners | ; | (tick | one) | for | the |
| | | | | | and is | participa | ating in | the |
| above-mentio | ned | tender | by | offer | ring | our | pro | duct |
| model | | (Name c | of the produ | uct wi | th mode | el number) |). | |
| | | | | | | | | |
| | | | | is | authoriz | zed to bid | l. sell an | d provide |
| service support | | | | | | | ., | а ртоттае |

Name and Signature of the authorized signatory of OEM along with seal of the company with Date

TENDER CHECKLIST – Mandatory to be filled and sent (inside the Main Bid Cover) along with Bidding Document.

| (1) | I have registered as a Vendor with IC&SR. (Proof to be enclosed) To submit document proof pertaining to point.no: 6 of tender ISO certificate, Active GSTIN certificate, valid PAN details. | |
|----------|---|--|
| (2) | Technical bid cover and Financial Bid cover to be submitted separated | |
| (3) | Completed and Signed Form of Tender . The Form of Tender document shall be signed by a person legally authorized. | |
| (4) | Completed Technical Compliance Statement | |
| (5) | Certification of Class I / Class II (As a part of technical bid) per item / service / work as per (Annexure – D) | |
| (6) | EMD (Annexure – I) | |
| (7) | Land Border (Annexure – E) | |
| (8) | Authorized agent certificate from OEM is mandatory if Indian agent/Indian office of OEM is participating in this tender on behalf of OEM. (Annexure F) | |
| as th | he bid will be valid only if all the above documents are provided. Bidders are sked to supply and tick off the required information. Failure to provide any of the stated documents may result in the bid being considered as non-compliant and rejected. | |

Signature of the Bidder

FORM - A NON- DEBARMENT DECLARATION

Date: XXXX

To,

The Indian Institute of Technology Madras,

Sardar Patel road,

Guindy, Chennai - 600036

Dear Sir,

- a. We are not involved in any major litigation that may have an impact of affecting or compromising the delivery of services as required under this assignment.
- b. We are not debarred by any Central/ State Government/ agency of Central/ State Government of India or any other country in the world/ Public Sector Undertaking/ any Regulatory Authorities in India or any other country in the world for any kind of fraudulent activities in last XX years.

Sincerely,

[BIDDERS NAME]

Name

Title Signature



CENTRE FOR INDUSTRIAL CONSULTANCY & SPONSORED RESEARCH (IC&SR) INDIAN INSTITUTE OF TECHNOLOGY MADRAS **CHENNAI 600 036**



ELECTRONIC CLEARING SERVICE (Credit Clearing)/ REAL TIME GROSS SETTLEMENT (RTGS) FACILITY FOR RECEIVING PAYMENTS

A. Details of Account Holder

| Name of the Institution | Indian Institute of Technology - Madras |
|------------------------------------|---|
| Complete Contact Address | Industrial Consultancy and Sponsored Research Indian Institute of Technology-Madras, IIT- Madras Campus Post Office, Sardar Patel Road, Guindy, CHENNAI - 600 036 |
| Permanent Account Number | |
| (PAN)* | AAAAI3615G |
| GST REGISTERATION NO. | 33AAAAI3615G1Z6 |
| Telephone No./ Fax No. | Tel - 044-2257 8356 |
| E- mail ID of the FO/AO/REG/DIR | dricsr@iitm.ac.in |

B. Bank Account Details:

| Institution Account Name (As per Bank | The Registrar, Indian Institute of |
|---------------------------------------|------------------------------------|
| Record) | Technology - Madras |
| Account No. | 2722101003872 |
| IFSC CODE | CNRB0002722 |
| SWIFT CODE | CNRBINBBIIT |
| Bank Name (in full) | Canara Bank |
| Branch Name | IIT-Madras Branch |
| Complete Branch Address | Canara Bank, |
| | IIT-Madras Branch, |
| | IIT- Madras Campus Post Office, |
| | Sardar Patel Road, |
| | Guindy, CHENNAI - 600 036 |
| MICR No. | 600015085 |
| Account Type | Savings Account |

Certified that the Institute's account is in an RTGS enabled branch. I hereby declare that the particulars given above are correct and complete,

Date:

Signature of the Competent Authority of the Institution with seal.

उप कुलसचिव (आई सी एवं एस.आर.) DEPUTY REGISTRAR (IC& SR) आई.आह टी. मदास, घेन्ने I.I.T. MADRAS, CHENNAI - 600 036.

Phone: +91 (0) 44 2257 8062 / 8061 / 8060

Fax: +91 (0) 44 2257 0545 / 2257 8366

email : deanicsr@iitm.ac.in website : http://www.iitm.ac.in

MANDATE FORM

ELECTRONICS CLEARING SERVICE (CREDIT CLEARING)/REAL TIME GROSS SETTLEMENT (RTGS) FACILITY FOR RECEIVING PAYMENTS.

| INMINIE | OF ACCOUNT HOLDER | |
|---|---|---|
| COMPL | ETE CONTACT ADDRESS | |
| TELEPH | IONE NUMBER/FAX/E MAIL | |
| BANK | ACCOUNT DETAILS:- | |
| BANK | | |
| BRANC | H NAME WITH COMPLETE ADDRESS, | |
| | IONE NUMBER AND EMAIL | |
| WHETH | HER THE BRANCH IS COMPUTERISED? | |
| WHETH | HER THE NRANCH IS RTGS ENABLED? IF YES, | |
| THEN V | VHAT IS THE BRANCH IFSC CODE | |
| IS THE | BRANCH ALSO NEFT ENABLED? | |
| TYPE O | F BANK ACCOUNT(SB/CURRENT/CASH CREDIT) | |
| COMPL | ETE BANK ACCOUNT NUMBER(LATEST) | |
| MICR C | ODE OF BANK | |
| DATE (| OF EFFECT: | |
| I hereby | OF EFFECT: declare that the particulars given above are correct and com at all for reasons of incomplete or incorrect information I wo the option invitation letter and agree to discharge responsible. | uld not hold the user institution responsib |
| I hereby effected have read | declare that the particulars given above are correct and com at all for reasons of incomplete or incorrect information I wo | uld not hold the user institution responsib |
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| I hereby effected a have read Scheme. Date: Certified t | declare that the particulars given above are correct and com at all for reasons of incomplete or incorrect information I wo d the option invitation letter and agree to discharge responsib the option invitation letter and agree to discharge responsible. | uld not hold the user institution responsib vility expected of me as a participant under (|
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