



भाकृअनुप -राष्ट्रीय अजैविक स्ट्रेस प्रबंधन संस्थान
ICAR-National Institute of Abiotic Stress Management
 (समतुल्य विश्वविद्यालय)/(Deemed to be University)
 भारतीय कृषि अनुसंधान परिषद, कृषि अनुसंधान एवं शिक्षा विभाग
 Indian Council of Agricultural Research,
 Department of Agricultural Research & Education
 कृषि एवं किसान कल्याण मंत्रालय, भारत सरकार
 Ministry Of Agriculture & Farmers Welfare, Government of India
 मालेगांव, बारामती- 413 115, पुणे, महाराष्ट्र, भारत
Malegaon, Baramati- 413 115, Pune, Maharashtra, India



F. No: 4-399/2020

Date:14.12.2020

Notice Inviting E-Tender

The Director, ICAR-NIASM, Baramati invites e-tenders for the **"SUPPLY OF LABORATORY EQUIPMENT – Photosynthesis Meter"** through the website www.eprocure.gov.in under two bid system from reputed firms as per Schedule given below:

Tender ID	Start of Sale of Tender	Last date for submission of Tender/EMD	EMD in Rs	Opening of Tender
2020_DARE_601469_1	15-Dec-2020 10:00 AM	05-Jan-2021 01:00 PM	Rs.60,000/-	06-Jan-2021 03:00 PM

-ई निविदा आमंत्रण सूचना -

निदेशक, आईसीएआर-एनआईएसएम, बारामती "प्रयोगशाला उपकरण- **Photosynthesis Meter**" की खरीद करने के लिए www.eprocure.gov.in के माध्यम से प्रतिष्ठित कंपनियों से दो बोली प्रणालियों के तहत नीचे दिये गए अनुसूची के अनुसार ई-टेंडर आमंत्रित करते हैं:

निविदा सं.	निविदा की बिक्री की शुरुआत	निविदा प्रस्तुत करने की अंतिम तिथि	ईएमडी रु	तकनीकी बोली का उद्घाटन
2020_DARE_601469_1	15- दिसंबर -2020 10.00 AM	05- जनवरी -2021 01:00 PM	रु 60,000/-	06- जनवरी -2021 03:00 PM

-हस्ता-

सहा.प्रशासनिक अधिकारी

Important Notes:

1. Tender Document can be downloaded from ICAR-NIASM website www.niam.res.in or from Central Public Procurement Portal www.eprocure.gov.in. Bidders should enroll / register in the e-procurement module of Central Public Procurement Portal through the website: www.eprocure.gov.in. Bidders should also possess a valid DSC for online submission of bids.
2. Bids received on e-tendering portal only will be considered. Bids in any other form sent through sealed cover/email/post/fax/by hand etc. will be rejected.
3. ICAR-NIASM, Baramati reserves the right to accept / reject any /all tenders in part /full without assigning any reason thereof.
4. ICAR-NIASM will not be responsible for any delay in enrolment/registration as bidder or submitting/uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website www.eprocure.gov.in and enrol their Digital Signature Certificate and upload their quotation well in advance.
5. Any changes/corrigendum/ extension of opening date in respect of this tender shall be issued only through websites and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit our website for updates.

महत्वपूर्ण सूचना:

१. निविदा दस्तावेज आईसीएआर-एनआईएसएम वेबसाइट <http://www.niam.res.in/tenders> से या केंद्रीय सार्वजनिक खरीद पोर्टल www.eprocure.gov.in से डाउनलोड किया जा सकता है। बोलीदाताओं को वेबसाइट के माध्यम से सेंट्रल पब्लिक प्रोक्योरमेंट पोर्टल के ई-प्रोक्योरमेंट मॉड्यूल में नामांकन / पंजीकरण करना चाहिए: www.eprocure.gov.in। बोली लगाने वालों को ऑनलाइन जमा करने के लिए एक वैध डीएससी होना चाहिए।
२. ई-टेंडरिंग पोर्टल पर प्राप्त बोलियों पर ही विचार किया जाएगा। मुहरबंद कवर / ईमेल / पोस्ट / फैक्स / हाथ से आदि के माध्यम से भेजे गए किसी अन्य रूप में बोलियां अस्वीकार कर दी जाएंगी।
३. आईसीएआर-एनआईएसएम, बारामती के पास किसी भी कारण को निर्दिष्ट किए बिना किसी भी / सभी निविदाओं को स्वीकार / अस्वीकार करने का अधिकार सुरक्षित है।
४. आईसीएआर-एनआईएसएम, बोली लगाने या ई-टेंडर पोर्टल पर प्रस्ताव भेजने / अपलोड करने के रूप में नामांकन / पंजीकरण में किसी भी देरी के लिए जिम्मेदार नहीं होगा। इसलिए, बोली लगाने वालों को सलाह दी जाती है कि वे ई-टेंडरिंग वेबसाइट www.eprocure.gov.in में पंजीकरण करें और अपने डिजिटल हस्ताक्षर प्रमाणपत्र को पंजीकृत करें और अपने उद्धरण को पहले से अच्छी तरह से अपलोड करें।
५. इस निविदा के संबंध में कोई भी परिवर्तन / सुधार / उद्घाटन की तारीख केवल वेबसाइटों के माध्यम से जारी की जाएगी और इस संबंध में कोई अधिसूचना जारी नहीं की जाएगी। इसलिए बोलीदाताओं को नियमित रूप से अपडेट के लिए CPPP वेबसाइट / आईसीएआर-एनआईएसएम वेबसाइट <http://www.niam.res.in/tenders> पर जाने का अनुरोध किया जाता है।

सहा.प्रशासनिक अधिकारी



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F. No: 4-399/2020

Date:14.12.2020

NOTICE INVITING ONLINE TENDER FOR SUPPLY OF LABORATORY EQUIPMENT – Photosynthesis Meter AT ICAR-NIASM, BARAMATI (MAHARASHTRA).

THE ONLINE TENDER SHALL BE OPENED ON 06.01.2021 at 15.00 hrs

1. Name & address of the Proprietor : _____
2. Name & address of firm/address of firm : _____
3. Telephone No : Office _____
Residence _____
Mobile No _____
4. Particulars of firm/agency/company
(Partnership Deed/Constitution in case of Society) : _____
5. P.A.N. : _____
6. GST Registration No. : _____
7. Name of Banker with full postal address : _____
8. Account No : _____
9. IFSC No : _____

10. The Bidder(s) may note that ONLINE BIDS will ONLY be accepted. All the requisite supporting documents as mentioned in the online bid document must be uploaded On-line <https://eprocure.gov.in/eprocure/app>. The Bids sent through any other mode shall not be considered and will be summarily rejected. The Demand Draft towards cost of EMD must reach this office in **original** by hand/post latest by 1.00 PM on 05.01.2021.

Signature of Tenderer



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1. The Director, ICAR-NIASM, Baramati invites Online bids from the reputed Companies/firms:
2. Tender for above can be downloaded free of cost from www.eprocure.gov.in. The tender schedule is as under:

Tender ID	2020_DARE_601469_1
Tender Reference No.	F.No. 4-399/2020
Date of release of tender through e-procurement	15/12/2020 from 10.00 AM
Last date & time for submission of Online bid	05/01/2021 up to 1.00 PM
Date & time for opening of online Technical Bid	06/01/2021 at 3.00 PM
Address for communication	The Director, ICAR- National Institute of Abiotic Stress Management, Malegaon (Kh), Baramati Pin-413 115.

3. The Bidder(s) may note that ONLINE BIDS will ONLY be accepted. All the requisite supporting documents as mentioned in the online bid document along with duly signed Tender and scanned copies of DD/eTransfer of EMD must be uploaded On-line immediately. The Bids sent through FAX, E-mail, by hand and/or by post shall not be considered and will be summarily rejected.
4. The bidders may submit duly filled in and completed documents ONLINE as per instructions contained in the bidding documents. Incomplete online bid shall be rejected.
5. In case, holiday is declared by the Government on the day of opening the online bids, the online bids will be opened on the next working day at the same time. The Director, ICAR- NIASM, Baramati reserves the right to accept or reject any or all the tenders without assigning any reason(s) whatsoever.
6. The detailed instruction(s) for online submission(s) of online bid(s) through e-procurement module of Central Public Procurement of NIC, the bidder(s) may visit following link:-
<https://eprocure.gov.in/eprocure/app>

Sd/-

Assistant Administrative Officer



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INVITATION FOR BIDS

The Director, ICAR-NIASM, Baramati invites e-tenders for the **“SUPPLY OF LABORATORY EQUIPMENTS- Photosynthesis Meter”** for the supply of following equipment's from manufacturers / firms/ authorized dealers of Indian/foreign manufacturers only **FOR basis at ICAR NIASM, Baramati.**

TECHNICAL SPECIFICATION

Sr. No	Name of Equipment	Quantity
1.	Photosynthesis Meter (Technical Specification as Per Annexure-I of Tender Document)	01

INSTRUCTION TO THE TENDERERS

The Tender shall be submitted in accordance with these instructions and any tender not confirming the instructions as under is liable to be rejected. These instructions shall form the part of the tender and contract.

1. For Online Bid Submission, as per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL:<http://eprocure.gov.in/eprocure/app>). The bidders are required to submit soft copies of their bids electronically on the CPP Portal using valid Digital Signature Certificates. More information useful for submitting online bids on the CPP Portal may be obtained at www.eprocure.gov.in/eprocure/app.
2. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)) by clicking on the link “Click here to Enroll”. Enrolment on the CPP Portal is free of charge.
3. The manufacturers/authorized distributors/dealers shall upload a self-declaration on their letterhead as PDF file in Cover-I of e-tender, along with the tender documents, confirming that they are regular in manufacturing/supplying of the item.
4. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF formats. Bid documents may be scanned with 100 dpi with black and white option.

5. The Technical Bids will be opened on 06.01.2021 at 03:00 P.M. The date & time for opening of Financial Bids will be notified on the portal. The bidders may regularly check the portal regarding the date of opening of financial bid.
 6. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any Tenderer stipulates any condition of his own, such conditional tender is liable to be rejected.
 7. The Director, ICAR-NIASM, reserves the right to reject any tender/bid wholly or partly without assigning any reason.
 8. All the tender documents & Price Bid to be uploaded as per this tender are to be digitally signed by the bidder.
 9. **Earnest Money Deposit (EMD):** An amount of Rs.60,000/-(Sixty Thousand Rupees) in the form of **Demand Draft drawn in favour of "ICAR Unit NIASM" payable at Baramati**. This EMD should be submitted in sealed envelope super-scribed as **"SUPPLY OF LABORATORY EQUIPMENT - Photosynthesis Meter"**. It may also be deposited by e-transfer directly to the institute Account No- **30862846914**, A/c Name: ICAR UNIT NIASM BARAMTI, IFSC CODE: SBIN0000321, SBI Bhigwan Road, Baramati Branch. Failure to deposit Earnest Money will lead to rejection of tender. In the event of the awardee bidder backing out, EMD of that bidder will be forfeited. The EMD of the accepted Tender will be refunded only after on receipt of Contract Form. Valid EMD Exemption Certificate is Applicable (if claiming).
- Note: EMD envelope should be placed in another sealed envelope and address to: "The Director, ICAR-National Institute of Abiotic Stress Management, A/p. Malegaon Kh, Tal- Baramati, Dist-Pune-413115. This envelope having tender fee & EMD should reach on or before last date & time of submission of bid.**
10. The Tender Documents are not TRANSFERABLE under any circumstances.
 11. Only Courts in Pune shall have the jurisdiction over any dispute arising out of this Tender.
 12. The Tenderer(s) shall furnish the complete **BANK DETAILS** for arranging payment through RTGS as per the details below:

The following documents/certificates should also be furnished online:-

- a) Certificate of registration of Firm and GST Certificate.
- b) List of supply of Laboratory equipment/instruments executed during last three years with other Govt. organization/Institutes/Departments.
- c) A Certificate that the firm is not blacklisted or debarred from dealing by any Government Organization/Institute/Department during last 5 years.
- d) All documents/certificates etc. uploaded in the tender must be signed with seal by the firm.
- e) Authorization certificate must be submitted from foreign supplier showing latest validity date.
- f) Bank details for e-payment should be furnished as below:-

ACCOUNT NAME	
BANK & BRANCH NAME	
BANK ADDRESS	
BANK SWIFT CODE	
BANK CODE NO.	
BANK ACCOUNT NO.	
9 DIGIT (MICR) CODE NO.	
PAN ACCOUNT NO.	

(PAN No. is mandatory for principal firm and their authorized dealer)

13. The payment shall be arranged by this Institute within reasonable period of time on production of proper Printed Invoice/Bills (3 SETS) along with ORIGINAL, DUPLICATE AND TRIPLICATE SHEET with full details with advance stamped receipt.
14. The last date of tender (along with EMD) etc, is 05.01.2021 up to 1.00 PM. The Online tender shall be opened on 06.01.2021 at 3.00 PM. The incomplete tender will not be considered in any case and will be rejected.
15. In case, holiday is declared by the Government on the day of opening of online bids the received proposal will be open on the next working day at the same time.

GENERAL TERMS AND CONDITIONS OF PURCHASE ENQUIRY:

1. Validity of Tender:

- a) The tender shall be valid for a period of 180 days from the date of opening of the tender.
- b) No representation for the enhancement of the prices of the accepted tender or alteration of the terms and conditions will be entertained till supplies are completed.

2. All the tenderers should give an undertaking that they would render after sales service of the equipment/machine and will supply all spares/consumable for at least 5 years from the date of installation of the same.
3. The firm qualifying technical specification may be asked to demonstrate the performance/working of the quoted model of the equipment/machinery, if needed.
4. **The tenderers should quote their rates of imported equipments/machine on FOR basis. Rates should be quoted in Indian Rupees.**

5. PRICE:

- i. Price schedule must be properly filled in for each equipment based on its Foreign/Indian components/parts & related service, otherwise bid may be rejected.
- ii. As per notification of Government of India, Ministry of Finance (Department of Revenue), Notification no. 45/2017-Central Tax (Rate) dated 14th November, 2017, this institute seeks exemption due to which GST payable will be 5% only (CGST @2.5% and SGST @2.5%)

6. Qualification Criteria:

Successful submission of details mentioned in Annexure-2 along with relevant documents.

7. **MAKE:** You should clearly indicate the name of the manufacturers (Make) and Model along with brochure containing full specifications against each of the item.

8. Terms of Delivery and Destination:

- i. Within 90 days from the date of opening of clear and acceptable Letter of Credit for imported goods/components.
 - ii. The delivery of items securely and neatly packed should be made at ICAR-NIASM, Baramati.
 - iii. **The successful tenderer shall complete supplies strictly within the accepted delivery period. Material ordered by the ICAR-NIASM, Baramati shall be delivered FOR destination securely packed as may be necessary.**
 - iv. The items shall have to be delivered and installed at ICAR-NIASM, Baramati to the satisfaction of ICAR-NIASM, Baramati.
9. Supply and Installation of equipment/ instrument has to be carried out free of charge at ICAR-NIASM, Baramati. Within 60 days from date of issuing of purchase order.
10. A valid certificate of authorization in the format enclosed with the tender from the Principal firm must be enclosed by the Indian agents/firms quoting rates on behalf of their Principal.
11. In case of imported equipment, Principal firm should give guarantee for after sales service of their equipment through their agent/authorized dealer located in India.
12. If the Indian agent is changed, it would be responsibility of the Principal firm to ensure to intimate the ICAR-NIASM office about their changed agent in India and ensure after sale service through him.
13. If handling of the equipment requires training of the lab technician/scientist, the same will have to be provided in India either at the Institute or their Indian establishment, as the case may be, free of cost.
14. The tenders received late will be rejected.
15. The Director, ICAR-NIASM, Baramati reserves right to accept/reject any or all the tenders without assigning any reasons.
16. Any tender not accompanied by Earnest Money will be straight way rejected.
17. **Performance Security:**
- i. Within thirty (30) days, the successful tenderer shall furnish to the purchaser the Security Deposit equivalent to 3 % of the purchase value.

- ii. The Security Deposit shall be in one of the following forms: (a) Bank Guarantee, issued by a scheduled bank or a FDR/Demand Draft payable to “ICAR Unit NIASM, Baramati”. It may also be deposited by e-transfer directly to the institute Account No-30862846914, A/c Name: ICAR UNIT NIASM BARAMTI, IFSC CODE : SBIN0000321 , SBI Bhigwan Road, Baramati Branch.
- iii. Failure of the successful Tenderer/bidder to sign the contract and/or furnish the Security Deposit shall constitute sufficient grounds for the annulment of the award and forfeiture of the Earnest Money, in which event the Purchaser may make the award to the next lowest evaluated Tenderer or call for new tenders.
- iv. The Security Deposit will be discharged by the purchaser and returned to the Supplier following the date of completion of the Supplier’s performance obligations under the contract, including any warranty obligations after receiving agreement letter.

17. Incidental Services:

- i. The supplier may be required to provide any or all of the following services, including additional services, as specified in Technical Specifications:
- ii. Performance or supervision of on-site installation, etc. of the system. b) Furnishing of tools required for assembly and/or maintenance of the System.
- iii. Furnishing of detailed operations and maintenance manual for each appropriate unit of system.

18. Warranty: There should be a comprehensive warranty of 36 (Thirty Six) months post installation and operationalisation of the equipment.

19. You are also required to fulfil the following conditions and furnish the details as indicated in subsequent paragraphs.

- i. At the time of awarding the order, the purchaser reserves the right to increase or decrease the quantity of goods, without any change in the unit price or other terms & conditions.
- ii. Please indicate if you are currently registered with any Govt. organization and if registered, furnish all relevant details.
- iii. Please states whether business dealings with you presently stand banned by any Government organization and if so, furnish relevant details.
- iv. A supplier/ manufacturer shall not submit more than one quotation for the same set of goods.
- v. The supplier shall at all times indemnify the purchaser, at no cost to the purchaser, against all third party claims of infringement of patent, trademark or industrial design rights arising from the use of the goods or any part thereof, with respect to the goods quoted by the supplier in its offer.
- vi. The contract shall be governed by the laws of India and interpreted in accordance with such laws.
- vii. The Director, ICAR-NIASM, Baramati reserves the right to reject any tender in part or full without assigning any reason thereof.

20. **Contract:** The technically qualified vendor who is awarded the order will have to submit acceptance letter within 15 days of issue of order and will supply material within the stipulated time given in purchase order as per the quoted specifications.

Sd/-

Assistant Administrative Officer

TECHNICAL SPECIFICATION OF PHOTOSYNTHESIS METER**Item No 1: Photosynthesis Meter****Specification:**

Sr	Specification (IRGA)
1	Portable Photosynthesis System should be ideal for field or lab work that should include the Fluorescence measurement and Gas Exchange. System to be supplied complete with following System
2	System should have facility to measure/control CO ₂ , H ₂ O,/RH. System should have multiple (Minimum 2) Infra-Red Gas Analyzers for Absolute CO ₂ and absolute H ₂ O Analyzers to minimize time delay, fast equilibrium.
3	System Console should have at least 512 MB RAM and for Data storage (Minimum 2 GB) with high speed Processor. The system should have High speed Processor: 800 MHz. or better System must have User-cleanable optics and user friendly maintenance procedures to minimize time and maintenance costs.
4	Display : Sunlight-readable TFT Color LCD Display with facility to view data with full touch screen and self-diagnostic for any error with the measurement and control setting.
5	CO₂ Gas Analyzer : Absolute non dispersive IR Gas Analyzer Measurement Range: 0- 2000 $\mu\text{mol mol}^{-1}$ or better Precision: at least 0.1 $\mu\text{mol mol}^{-1}$ or better; Accuracy: $\pm 1\%$ or better
6	The system should be supplied with a set of leaf Chambers that can take measurement in leaves of different sizes up to 8 cm ² or wider with minimal error. There should be provision to sense and record instantaneous leaf temperature
7	H₂O Gas Analyzer Absolute non dispersive IR Gas Analyzer Measurement Range: 0-75 mmol mol ⁻¹ or better
8	PAR sensor: • External for ambient PAR measurement and Internal light sensor Range:0-3000 $\mu\text{mol m}^{-2}\text{s}^{-1}$ or better
9	Light measurement • Sensitivity Range: 0-3000 $\mu\text{mol mol}^{-2} \text{s}^{-1}$ or better • Resolution: 1 $\mu\text{mol m}^{-2} \text{s}^{-1}$ or better
10	Temperature measurement Operating temp: 0-45°C or wider Temperature Control Range: $\pm 10^\circ\text{C}$ from ambient or more • Sensitivity range: -10 to 50 °C or better • Accuracy $\pm 0.2^\circ\text{C}$ or better
11	System should be light weight for easy to carry in the field
12	External CO ₂ source: Supplied with minimum 12 g cylinder (nos.500)

13	<p>Chlorophyll Fluorescence</p> <p>System should measure different chlorophyll fluorescence parameters</p> <p>System should have inbuilt Red, Far Red light for fluorescence measurement</p> <p>Saturation light : 8000-10000 Micromol or better</p> <p>Red Actinic wavelength :In any of the range 625 to 660 nm</p> <p>Far Red wavelength :In any of the range 730-750nm</p> <p>Blue actinic light : In any of the wavelength range 450-475nm</p>
14	<p>Battery: Lithium Ion Batteries, should be sufficient to whole day field measurement</p> <p>With option of external/ internal charging. For continuous measurement minimum 2 spare set of batteries should be supplied.</p>
15	<p>System should have Ethernet connectivity for remote access over internet and networking. System should be supplied with latest data acquisition system.</p>
16	<p>Accessory and consumable: tripod, stand, sodalime (minimum 5), drierite (minimum 5), system spare kit etc should be supplied</p>
17	<p>The system should preferably have facility to simultaneous measure critical parameters such as soil moisture and soil temperature in the ranges suitable for investigations on plant responses during photosynthesis measurement. The prices of these Sensor should be quoted in options</p>
18	<p>Bidder must competent to provide training and handle the instrument and to trouble shoot during use. Onsite training after installation should be given.</p>
19	<p>Equipment should be supplied with latest data acquisition, storage, retrieval and analysis software relevant to the measurement of photosynthesis and should have carrying case and Essential accessories to secure the equipment during and after the measurement etc.</p>
20	<p>Original brochure highlighted the desired specification,</p>
21	<p>Information also to be provided for post-sale services by the firm</p>
22	<p>User list with complete address (preferably from ICAR institute for the quoted model with phone no should be given</p>

Warranty: There should be a comprehensive warranty of 36 (Thirty Six) months post installation and operationalisation of the equipment.

Online Bid Submission Details**Online Bid Submission:**

The Online bids (complete in all respect) must be uploaded online in Two Covers as explained below:-

COVER - I (Following documents to be provided as PDF file)			
Sl. No.	Documents	Content	File types
1	Technical Bid	Scan copy of PAN and GST Registration	.PDF
2		Scan copy of Earnest Money Deposit by way of Demand Draft/e Transfer	.PDF
3		Scan copy of certificate for EMD exemption,(if claiming).	.PDF
4		Certificate that the firm is not black-listed or debarred from dealing by any Govt. organization/Institute/Department etc. during last 5 years	.PDF
5		Department/organization/Institute to whom the Firm is having supplied similar item to other organization(s), if any (attach copies) for last 3 years	.PDF
6		Scan copy of Authorization letter	.PDF
7		Undertaking regarding after sale repair up to 5 years	.PDF
8		Technical literature/brochure (Original copy) etc. of the equipment/machinery/ model offered by the firm	.PDF
9		Scan copy of self-declaration that all the terms and condition of contract is acceptable	.PDF
10		Compliance sheet: Details of technical specification (as per Annexure-I) of the item quoted.	.PDF
11		Self-declaration in letter-head that they are regular in manufacturing/supplying of the item	.PDF
	COVER - II		
1	Financial Bid	Price bid (BOQ) to be filled in Excel format	.XLS

All the documents has to be digitally signed by the bidder.

Sd/-

Assistant Administrative Officer

Format for Financial Bid

Please submit as per BOQ in the CPP Portal