

**बिड दस्तावेज़ / Bid Document**

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	30-03-2026 13:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	30-03-2026 13:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	30 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Health And Family Welfare
विभाग का नाम/Department Name	Department Of Health And Family Welfare
संगठन का नाम/Organisation Name	All India Institute Of Medical Sciences (aiims)
कार्यालय का नाम/Office Name	Aiims, New Delhi
कुल मात्रा/Total Quantity	1
वस्तु श्रेणी /Item Category	Electroporator
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Electroporator
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Category not available on GeM for the text string uploaded by the buyer
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> <li>Electro Etcher Marking machine</li> </ul>
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes   Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover	Yes   Complete
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer

<b>बिड विवरण/Bid Details</b>	
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
व्यापक रखरखाव शुल्क आवश्यक / Comprehensive Maintenance Charges Required	Yes
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	150000

#### ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई कटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

**लाभार्थी /Beneficiary :**

AIIMS MAIN GRANT

The original Earnest Money/Bid Security (Hard Copy) must be delivered to Sr. Stores Officer, Store Section (DO), 1st Floor, Animal House Building (Near Bio-technology Building) AIIMS, New Delhi-110029 within 05 days of bid End date/bid opening, failing which the bid shall be summarily rejected.

(Aaims Main Grant)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

**एमआईआई खरीद वरीयता / MII Purchase Preference**

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15

सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25
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1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023. [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
6. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
7. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1

will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

### Electroporator ( 1 set )

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 25% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	<a href="#">Download</a>
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व्यापक रखरखाव / Comprehensive Maintenance	
Comprehensive Maintenance ( Minimum Percentage )	3 %
Comprehensive Maintenance ( Maximum Percentage )	25 %
Warranty of required product	2 Year
Comprehensive Maintenance Duration (Post Warranty)	6 Year

\*Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Naveen Kumar	110029,1st Floor , New Pvt. Ward, Store Section (CN Centre) , AIIMS, Ansari Nagar, New Delhi,	1	90

#### Buyer added Bid Specific Additional Scope of Work

क्र.सं./S.N o.	Document Title	Description	रिवर्स प्रभार के अनुसार जीएसटी/Applicable i.r.o. Items

क्र.सं./S.No.	Document Title	Description	रिवर्स प्रभार के अनुसार जीएसटी/Applicable i.r.o. Items
1	SCOPE OF SUPPLY TENDER DOCUMENTS XX-240 <a href="#">View</a>	Procurement of Electroporator for Department of Biochemistry)	Electroporator(1)

**The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.**

## क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/**Buyer Added Bid Specific Terms and Conditions**

1. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
2. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
3. Make in india specific authorisation certificate needs to be enclosed.
4. **Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Department of Biochemistry  
ALL INDIA INSTITUTE OF MEDICAL SCIENCES,  
ANSARI NAGAR,  
NEW DELHI-110 029.  
(INSTALLATION AS PER USER REQUIREMENT)

5. **Generic**

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

6. **Generic**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

7. **Generic**

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

(a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-

- (i) Inhibit the desires and designed function of the equipment.
- (ii) Cause physical damage to the user or equipment during the exploitation.
- (iii) Tap information resident or transient in the equipment/network.

(b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

8. **Generic**

**Manufacturer Authorization:**Wherever Authorised Distributors/service providers are submitting the

bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

#### 9. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 50% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

#### 10. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

#### 11. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

#### 12. **Turnover**

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

#### 13. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

#### 14. **Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

#### 15. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

#### 16. **Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

#### 17. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

**18. Certificates**

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

**19. Certificates**

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

**20. Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

AIIMS MAIN GRANT  
payable at  
NEW DELHI

. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

**21. Forms of EMD and PBG**

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C

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. The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

**22. Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

AIIMS MAIN GRANT  
payable at  
NEW DELHI

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

**23. Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of

AIIMS MAIN GRANT

A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

**अस्वीकरण/Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and

conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

## **Additional Clause For Comprehensive Maintenance Charges**

- 1.CMC shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, after satisfactory completion of Warranty. During the CMC period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months or as per user requirement. Cost of consumables shall not be included in CMC.Further there will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
- 2.CMC charges to be indicated as percentage of cost of equipment quoted for each year after the warranty period.
- 3.GST shall be included in the CMC Charges quoted.
- 4.Cost of CMC will be added for Ranking/Evaluation purpose with depreciation formula.A 10% discounting rate per year shall be applied on CMC Charges for price evaluation on Net Present Value.
- 5.The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user.
- 6.While creating a bid or RA, buyers shall indicate whether CMC is required against Yes/No" options. If CMC Charges are included, an option for number of years for CMC required after the warranty period shall be

available. Under this option up to 15 years can be chosen for CMC charges beyond warranty period.  
7. In case the bid has a provision for CMC, the warranty of the product will also be deemed to have been converted into Comprehensive warranty including preventive maintenance and calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, during the Warranty Period also. Sellers are therefore advised to include the cost of Comprehensive Warranty including spares (excluding consumables) also in product Cost.

8. The CMC functionality shall be available in bid only and no direct RA shall be applicable. In case of bid to R/A decrement rules shall be applicable on total price inclusive of CMC charges. Bunching of products shall not be available while creating bids with CMC charges.

8.1. Buyer shall indicate number of years of warranty by selecting different options available in the field depending on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated here shall supersede the warranty period indicated elsewhere in bid or product specifications. The Seller while participating in Bid/RA will get fields to indicate CMC charges as percentage depending on number of years of CMC selected by Buyer. The following shall be applicable, if 5 year CMC selected:

- CMC charges for 1st year after warranty period- Percentage to be indicated- A1
- CMC charges for 2nd year after warranty period- Percentage to be indicated- A2
- CMC charges for 3rd year after warranty period - Percentage to be indicated- A3
- CMC charges for 4th year after warranty period - Percentage to be indicated- A4
- CMC charges for 5th year after warranty period - Percentage to be indicated- A5

Similarly, A6 to A15 are to be indicated for 6th to 15th year of CMC if applicable.

8.2. The calculation of CMC Charges shall take into account the number of years of warranty and duration of CMC as specified while creating bid.

8.3. In the price evaluation, the system shall provide function to calculate the cost of each equipment by formula indicated below including CMC and then show the inter-se-ranking of the bidders. The following are the variables

- (i) Number of years for which CMC required.
- (ii) Number of years of product warranty

The formula for calculating total cost including CMC charges shall be as under:

Total Cost for evaluation =

$C + C * \{ (A1/100)/(1.10^n) + (A2/100)/(1.10^{n+1}) + (A3/100)/(1.10^{n+2}) + (A4/100)/(1.10^{n+3}) + (A5/100)/(1.10^{n+4}) \}$  and so on

C - Cost for equipment quoted and n shall be number of years of product warranty specified.

If 2 year warranty specified, n shall be 2 and if 5 year warranty specified, n shall be 5. A1, A2, A3, A4 & A5 shall depend on how many years CMC selected. For 3 year CMC, only A1, A2 and A3 factors are to be taken into account and A4 and A5 will not be applicable.

8.4. CMC charges offered for each subsequent year should be same or higher than preceding year.

8.5. The CMC charges shall be offered within range of 3 to up to 50% of cost of equipment as defined by buyer.

9. Since CMC charges are to be paid only later for each year during CMC period, applicable performance guarantee amount after placement of contract shall be based on the cost of equipment excluding the cost of CMC Charges.

10. Performance bank guarantee applicable for CMC is to be submitted at start of the CMC and shall be applicable between 2.5% to 10% as specified in bid on total CMC Charges. The PBG submitted after award of contract shall be released only after new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification. Bank guarantee for CMC is to remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer directly. In case, seller fails to submit the PBG or does not provide services for the CMC contract after expiry of warranty period then PBG of equipment shall be forfeited.

11. In case of splitting of order quantity, equipment cost and CMC charges offered by L1 bidder shall be matched by higher quoting eligible bidders on one-to-one basis. The equipment cost and CMC charges (year to year) shall be matched individually.

12. The CMC Contract shall be an offline contract to be handled by buyer. The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user and scope of CMC will be as per para 1 above.

13. CMC Charges are inclusive of all the charges for Transportation, Lodging, Boarding, all insurances including third party insurance and all other incidental charges. The same shall include GST. The prices also include cost of spares and damaged parts. Purchaser does not have any liability, whatsoever, over and above the cost of CMC. It also includes for arranging hand tools & tackles, special tools etc. required to carry out the work.

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working**

**Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---धन्यवाद/Thank You---**

ALL INDIA INSTITUTE OF MEDICAL SCIENCES,  
ANSARI NAGAR, NEW DELHI-110 029.

SCOPE OF SUPPLY



शरीरमाद्यं रक्तु धर्मस्थापनम्

Tender reference no. XX-185/SO(DO)/Biochemistry/GEM/2025-26/M&E

Bid/RA for Procurement of Electroporator for Department of Biochemistry)

**(Prospective bidders shall comply with the following terms & conditions while quoting for the items to be procured)**

**CHECK LIST****DETAILS OF DOCUMENTS TO BE PROVIDE AGAINST GEM BID/RA**

S. No.	Particular/Documentation	Provided Yes/No	Enclosed at page No. (Mention page no.)
1.	Copy of EMD receipt		
2.	Copy of Udyam Registration Certificate (if seeking exemption)		
3.	Authorization letter nominating a responsible person of the bidder to transact the business with the Tender Inviting Authority		
4.	Copy of GST registration certificate and PAN Card and Bank Mandate form Duly verified by Bank		
5.	Manufacturer's Authorization Form as per "Annexure -I"		
6.	Tender Acceptance Form per "Annexure II"		
7.	Annual Turnover statement as per "Annexure - III".		
8.	Non Blacklisting Undertaking as per "Annexure - IV"		
9.	Fall Clause Certificate as per "Annexure - V"		
10.	Land Board Sharing declaration as per "Annexure - VI"		
11.	Local Content Declaration as per "Annexure - VII".		
12.	All certificates related to the quality requirement like BIS/ISI/ISO/ Medical Device Rules 2017/Drugs & Cosmetics Act 1940/certification or as mentioned in technical specifications		
13.	Technical Specifications Compliance Sheet (deviation if any)		
14.	Catalogs/ Brochure of Quoted product		
15.	Warranty & CMC Undertaking		

\*All documents to be submit along with above checklist dully signed and stamped by the bidder.

**EMD/BID SECURITY**

S. No.	Brief Description of Goods	Quantity	Amount of Bid Security/EMD (in Rs.)
1.	Procurement of Electroporator	01 No.	Rs.1,50,000/-
The EMD/Bid Security shall be deposited through Bank Guarantee/Demand Draft/FDR drawn in favour of the <b>AIIMS MAIN GRANT</b> The original Earnest Money/Bid Security (Hard Copy) must be delivered to <b>Sr. Stores Officer, Store Section (DO), 1<sup>st</sup> Floor, Animal House Building (Near Bio-technology Building) AIIMS, New Delhi-110029</b> within 05 days of bid End date/bid opening, failing which the bid shall be summarily rejected.			

**1. Bid Validity**

The bid shall remain valid for acceptance for the period given in bid document. In exceptional cases, the bidder may be requested by the purchaser to extend the validity of their bids up to a specified period. Such request(s) and responses thereto shall be conveyed through GeM Portal. The bidders, who agree to extend the bid validity, are to extend the same without any change or modification of their original bid. A bidder, who may not agree to extend its bid validity after the expiry of the original validity period, their bid will not be considered further.

**2. Purchaser's Right to accept any bid and to reject any or all bids.**

The purchaser reserves the right to accept in part or in full any bid or reject any or more bid(s) without assigning any reason or to cancel the bid process and reject all bids at any time prior to award of contract, without incurring any liability, whatsoever to the affected bidder(s).

**3. Patent Rights**

The supplier shall, at all times, indemnify and keep indemnified the purchaser, free of cost, against all claims which may arise in respect of goods & services to be provided by the supplier under the contract for infringement of any intellectual property rights or any other right protected by patent, registration of designs or trademarks. In the event of any such claim in respect of alleged breach of patent, registered designs, trademarks etc. being made against the purchaser, the purchaser shall notify the supplier of the same and the supplier shall, at his own expenses take care of the same for settlement without any liability to the purchaser.

**4. Packing and Marking**

- a) The packing for the goods to be provided by the supplier should be strong and durable enough to withstand, without limitation, the entire journey during transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. As and if necessary, the size, weights and volumes of the packing cases shall also take into consideration, the remoteness of the final destination of the goods and availability or otherwise of transport and handling facilities at all points during transit up to final destination as per the contract.
- b) The quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall strictly comply with the requirements as provided in Technical Specifications. In case the packing requirements are amended due to issue of any amendment to the contract, the same shall also be taken care of by the supplier accordingly.

**Packing instructions:**

- c) Unless otherwise mentioned in the Technical Specification, the supplier shall make separate packages for each consignee (in case there is more than one consignee mentioned in the contract) and mark each package on three sides with the following with indelible paint of proper quality:
  - a) Contract number and date
  - b) Brief description of goods including quantity
  - c) Packing list reference number
  - d) Country of origin of goods
  - e) Consignee's name and full address and
  - f) Supplier's name and address

**5. Inspection, Testing and Quality Control**

- a) The purchaser and/or its nominated representative(s) will, without any extra cost to the purchaser, inspect and/or test the ordered goods and the related services to confirm their conformity to the contract specifications and other quality control details incorporated in the contract. In case the goods are rejected in the first instance and the supplier requests for re-inspection, and if same is accepted by Purchaser/Consignee, all subsequent inspections shall be at the cost of the supplier. The expense will be to and from Economy Airfare, Local Conveyance, Boarding and Lodging of the inspection team for the inspection period."
- b) The Technical Specification incorporated in the contract shall specify what inspections and tests are to be carried out and, also, where and how they are to be conducted. If such inspections and tests are conducted in the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance, including access to relevant drawings, design details and production data, shall be furnished by the supplier to the purchaser's inspector at no charge to the purchaser.
- c) If during such inspections and tests the contracted goods fail to conform to the required specifications and standards, the purchaser's inspector may reject them and the supplier shall either replace the rejected goods or make all alterations necessary to meet the specifications and standards, as required, free of cost to the purchaser and re-submit the same to the purchaser's inspector for conducting the inspections and tests again.

- d. In case the contract stipulates pre-dispatch inspection of the ordered goods at supplier's premises, the supplier shall put up the goods for such inspection to the purchaser's inspector well ahead of the contractual delivery period, so that the purchaser's inspector is able to complete the inspection within the contractual delivery period.
- e. If the supplier tenders the goods to the purchaser's inspector for inspection at the last moment without providing reasonable time to the inspector for completing the inspection within the contractual delivery period, the inspector may carry out the inspection and complete the formality beyond the contractual delivery period at the risk and expense of the supplier. The fact that the goods have been inspected after the contractual delivery period will not have the effect of keeping the contract alive and this will be without any prejudice to the legal rights and remedies available to the purchaser under the terms & conditions of the contract.
- f. The purchaser's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination shall have no bearing of the fact that the goods have previously been inspected and cleared by purchaser's inspector during pre-dispatch inspection mentioned above.
- g. "On rejection, the supplier shall remove such stores within 14 days of the date of intimation of such rejection from the consignee's premises. If such goods are not removed by the supplier within the period mentioned above, the purchaser/consignee may remove the rejected stores and either return the same to the supplier at his risk and cost by such mode of transport as purchaser/consignee may decide or dispose of such goods at the suppliers risk to recover any expense incurred in connection with such disposals and also the cost of the rejected stores if already paid for."
- h. Goods accepted by the purchaser/consignee and/or its inspector at initial inspection and in final inspection in terms of the contract shall in no way dilute purchaser's/consignee's right to reject the same later, if found deficient in terms of the warranty clause of the contract.
- i. Principal/ Foreign supplier shall also have the equipment inspected by recognized/ reputed agency like SGS, Lloyd, BereauVeritas, TUV etc. prior to dispatch at the supplier's cost and furnish necessary certificate from the said agency in support of their claim.

## **6. Insurance**

- a) The supplier shall be responsible till the entire stores contracted for arrival in good condition at destination. The transit risk in this respect shall be covered by the Supplier by getting the stores duly insured for an amount equal to 110% of the value of the goods from warehouse to warehouse (consignee site) on all risk basis. The insurance cover shall be obtained by the Supplier and should be valid till 3 months after the receipt of goods by the Consignee.
- b) If the equipment is not commissioned and handed over to the consignee within 3 months, the insurance will have to be extended by the supplier at their cost till the successful installation, testing, commissioning and handing over of the goods to the consignee. In case the delay in the installation and commissioning is due to handing over of the site to the supplier by the consignee/End User, such extensions of the insurance will still be done by the supplier, but the insurance extension charges at actuals will be reimbursed.

## **7. Spare parts**

- a) If specified in the List of Requirements and in the resultant contract, the supplier shall supply/provide any or all of the following materials, information etc. pertaining to spare parts manufactured and/or supplied by the supplier:
- b) The spare parts as selected by the Purchaser/End User to be purchased from the supplier, subject to the condition that such purchase of the spare parts shall not relieve the supplier of any contractual obligation including warranty obligations; and
- c) In case the production of the spare parts is discontinued:
  - (i) Sufficient advance notice to the Purchaser/End User before such discontinuation to provide adequate time to the purchaser to purchase the required spare parts etc., and

- (ii) Immediately following such discontinuation, providing the Purchaser/End User, free of cost, the designs, drawings, layouts and specifications of the spare parts, as and if requested by the Purchaser/End User.
- (iii) Supplier shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the goods so that the same are used during warranty and CAMC period.

**8. Incidental Services**

The supplier shall be required to perform the following services:-

- a) Installation & Commissioning, Supervision, Demonstration, Trial run etc. of the goods.
- b) Turnkey work (if any).
- c) Training of Consignee's/End Users Doctors, Staff, operators etc. for operating and maintaining the goods.
- d) Supplying required number of operation & maintenance manual for the goods.

**9. Distribution of Dispatch Documents for Clearance/Receipt of Goods**

The supplier shall send all the relevant dispatch documents well in time to enable the purchaser clear or receive (as the case may be) the goods in terms of the contract.

**10. Assignment**

The Supplier shall not assign, either in whole or in part, its contractual duties, responsibilities and obligations to perform the contract, except with the Purchaser's prior written permission.

**11. Sub Contracts**

- a) The Supplier shall notify the Purchaser in writing of all sub contracts awarded under the contract, if not already specified in its bid. Such notification, in its original bid or later, shall not relieve the Supplier from any of its liability or obligation under the terms and conditions of the contract.
- b) Sub contract shall be only for bought out items and sub-assemblies.
- c) Sub contracts shall also comply with the provisions of Clause regarding "Country of Origin".

**12. Modification of Contract**

- a) If necessary, the purchaser may, by a written order given to the supplier at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:
  - (i) Specifications, drawings, designs etc. where goods to be supplied under the contract are to be specially manufactured for the purchaser,
  - (ii) Mode of packing,
  - (iii) Incidental services to be provided by the supplier
  - (iv) Mode of dispatch,
  - (v) Place of delivery, and
  - (vi) Any other area(s) of the contract, as felt necessary by the purchaser depending on the merits of the case.
- b) In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the supplier to perform any obligation under the contract, an equitable adjustment shall be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly. If the supplier doesn't agree to the adjustment made by the Purchaser the supplier shall convey its views to the Purchaser within seven days from the date of the supplier's receipt of the Purchaser's amendment / modification of the contract.

**13. Taxes and Duties**

Supplier shall be entirely responsible for GST incurred until delivery of the contracted goods to the purchaser.

**14. Payment Terms**

- a) Payment shall be made against submission of "CRAC, PRC, I-Note and Acceptance Certificate" of goods to be issued by the End User subject to recoveries, if any, either on account of non-rectification of defects/deficiencies not attended by the Supplier or otherwise. "CRAC, PRC, I-

Note and Acceptance Certificate” need to be issued by the concerned End User after receipt of the requisite items.

- b) The supplier shall not claim any interest on payments under the contract.
- c) Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the Supplier at rates as notified from time to time.
- d) The supplier shall send its claim for payment in writing, when contractually due, along with relevant documents etc., duly signed with date.
- e) While claiming payment, the supplier is also to certify in the bill that the payment being claimed is strictly in terms of the contract and all the obligations on the part of the supplier for claiming that, payment has been fulfilled as required under the contract.
- f) While claiming reimbursement of duties, taxes etc. (like GST, Custom Duty etc.) from the Purchaser, as and if permitted under the contract, the supplier shall also certify that, in case it gets any refund out of such taxes and duties from the concerned authorities at a later date, the supplier shall refund to the Purchaser forthwith.
- g) The payment for the supplied product/item will be released on monthly basis.

#### 15. Delivery

- a) The supplier shall deliver the goods and perform the services under the contract within the time schedule specified by the Purchaser in the contract. The time for and the date of delivery of the goods stipulated in the schedule shall be deemed to be of the essence of the contract and the delivery must be completed no later than the date (s) as specified in the contract.
- b) Any unexcused delay by the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions:
  - (i) Imposition of liquidated damages,
  - (ii) Forfeiture of its Performance Security and
  - (iii) Termination of the Contract for default.
- c) If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform the Purchaser in writing about the same and its likely duration and make a request to the Purchaser for extension of the delivery schedule accordingly. On receiving the supplier’s communication, the Purchaser shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier’s contractual obligations by issuing an amendment to the contract.
- d) When the period of delivery is extended due to unexcused delay by the supplier, the amendment letter extending the delivery period shall, inter alia contain the following conditions:
- e) The Purchaser shall recover from the supplier Liquidated Damages on the goods and services, which the Supplier has failed to deliver within the delivery period stipulated in the contract.
- f) That no increase in price on account of any ground, whatsoever, including any stipulation in the contract for increase in price on any other ground and, also including statutory increase in or fresh imposition of GST levied in respect of the goods and services specified in the contract, which takes place after the date of delivery stipulated in the contract shall be admissible on such of the said goods and services as are delivered and performed after the date of the delivery stipulated in the contract.
- g) But nevertheless, the Purchaser shall be entitled to the benefit of any decrease in price on account of reduction in or remission of Custom Duty and GST which takes place after the expiry of the date of delivery stipulated in the contract.
- h) The supplier shall not dispatch the goods after expiry of the delivery period. The supplier is required to apply to the Purchaser for extension of delivery period and obtain the same before dispatch. In case the supplier dispatches the goods without obtaining an extension, it would be

doing so at its own risk and no claim for payment for such supply and / or any other expense related to such supply shall lie against the purchaser.

**16. Passing of Property**

- a) The property in the goods shall not pass to the purchaser unless and until the goods have been delivered to the consignee in accordance with the contract.
- b) Where there is a contract for sale of specific goods and the supplier is bound to do something to the goods for the purpose of putting them into a deliverable state the property does not pass until such thing is done.
- c) Unless otherwise agreed, the goods remain at the supplier's risk until the property therein is transferred to the purchaser.

**17. Liquidated Damages**

- a) If the supplier fails to deliver or install /commission any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, the Purchaser shall, without prejudice to other rights and remedies available to the Purchaser under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to **0.5% per week of delay or part thereof** on delayed supply of goods, installation, commissioning and/or services until actual delivery or performance subject to a maximum of **10%** of the contract price. Once the maximum is reached Purchaser may consider termination of the contract.
- b) During the above-mentioned delayed period of supply and/or performance, the conditions incorporated under clause 16 above shall also apply.

**18. Termination for Default**

- a) The Purchaser without prejudice to any other contractual rights and remedies available to it the Purchaser, may, by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the Purchaser.
- b) The Performance Security in such cases will be forfeited.
- c) Unless otherwise instructed by the Purchaser, the supplier shall continue to perform the contract to the extent not terminated.

**19. Termination for Insolvency**

If the supplier becomes bankrupt or otherwise insolvent, the purchaser reserves the right to terminate the contract at any time, by serving written notice to the supplier without any compensation, whatsoever, to the supplier, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and / or will accrue thereafter to the Purchaser.

**20. Resolution of Disputes**

- a) If dispute or difference of any kind shall arise between the Purchaser/Consignee and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.
- b) If the parties fail to resolve their dispute or difference by such mutual consultation within twenty-one days of its occurrence, then, unless otherwise provided in the SCC, either the Purchaser/Consignee or the supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided the applicable arbitration procedure will be as per the Arbitration and Conciliation Act, 1996 of India.
- c) In the case of a dispute or difference arising between the Purchaser and a domestic Supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred to the sole arbitration to be appointed by the Director, AIIMS. The award of the arbitrator shall be final and binding on the parties to the contract subject to the provision that the Arbitrator shall give reasoned award in case the value of claim in reference exceeds Rupees One lakhs (Rs. 1,00,000/-)

- d) **Venue of Arbitration:** The venue of arbitration shall be the place from where the contract has been issued, i.e., New Delhi, India.
- e) **Jurisdiction of the court** will be from the place where the Tender Document has been issued, i.e., New Delhi, India
- f) **Applicable Law:** The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force.
- 21. Withholding and Lien in respect of sums claimed**
- a) Whenever any claim for payment arises under the contract against the supplier the purchaser shall be entitled to withhold and also have a lien to retain such sum from the security deposit or sum of money arising out of under any other contract made by the supplier with the purchaser, pending finalization or adjudication of any such claim.
- b) It is an agreed term of the contract that the sum of money so withheld or retained under the lien referred to above, by the purchaser, will be kept withheld or retained till the claim arising about of or under the contract is determined by the Arbitrator or by the competent court as the case may be and the supplier will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention.
- 22. Fall Clause**
- Fall clause is a price safety mechanism. The fall clause provides that if the contract holder reduces its price or sells or even offers to sell the contracted goods of identical specification and terms & conditions to that of the contract, at a price lower than the contract price, to any person or organization during the currency of the Contract, the Contract price will be automatically reduced with effect from that date for all the subsequent supplies under the Contract and the contract amended accordingly.
- 23. OEM Participation**
- In a bid, either the Indian Agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same models in the same Advertised Tender Enquiry. Further, One Principal/OEM cannot authorize two agents simultaneously for the same item against same Advertised Tender Enquiry.

**24. LIST OF REQUIREMENTS**

<b>Name of Item</b>	<b>Electroporator</b>
<b>Consignee Department</b>	<b>Department of Biochemistry, AIIMS, New Delhi</b>
Total Quantity	<b>01 Nos.</b>
Required Terms of Delivery and Destination	Free Delivery at Consignee's Site(s)
Warranty Period	02 years (will start from the date of installation, commissioning and acceptance)
CAMC period after warranty	06 years (will start from the date of successful completion of warranty period)
Required Delivery Schedule	90 days from date of Notification of Award to delivery at consignee site. The date of delivery will be the date by when it is to be delivered at consignee site. Bidders may quote earliest delivery period.
Required Terms of Delivery and Destination	Free Delivery at Consignee's Site(s)
Installation and Commissioning	Shall be done at the earliest but not later than 45 days of delivery of goods at site or date of handing over the site for Installation, whichever is later.

Scope of Incidental Services	Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc.
Turnkey Work (if any)	As per details in Technical Specification

**TECHNICAL SPECIFICATIONS OF ELECTROPORATOR-01 NOS.**

1. A simple, user friendly electroporation device which enables nucleic acid delivery not only to the cytoplasm, but also through the nuclear membrane into the nucleus into both primary and hard-to-transfect cells.
2. In addition to DNA, it should be able to deliver RNA, miRNA, siRNA, mRNA, shRNA, peptides, and small molecules into Nucleus as well as cytosol. There should be validated protocols for all major nucleic acid subtypes through single buffer chemistry
3. System should have at least one 50-100µl Cuvette port and at least one 16 well strip port (volume of at least 20µl) in a single module for carrying out transfection experiments.
4. System should support the transfection of adherent cells as well as suspension cells using predefined programs.
5. System should have the capacity to deliver more than 10 different programs/pulses simultaneously to single strip. It should be possible to deliver different electrical profiles to each well in a strip.
6. System should support transferability of protocol between different sampling ports (cuvette and strips).
7. Cuvettes should NOT have metal electrodes.
8. Should allow for the transfection of all kind of cells including stem cells, endothelial and epithelial cells, neurons, mammalian cell lines and iPSCs/ESCs. Published proof should be available for demonstration of the same.
9. System should possess a touch screen interface for software operation, ensuring that it is user-friendly and intuitive when it comes to creating and saving personalized experimental configurations.
10. System should come with pre-loaded programs to support routinely used cell line transfection experiments.
11. The system should have an operating temperature between +4°C up to 40°C.
12. Supplier should provide disposable cuvettes, strips and buffer, each sufficient for a minimum of 150 electroporation reactions. The supplied buffer should be a universal solution suitable for use with at least 20 different cell lines, ensuring compatibility with a wide range of experimental setups.
13. System should be certified by CE, FDA and comply with all relevant Indian standards. System should have built-in safety features to enhance user safety e.g. system should be equipped with a hardware safety feature that immediately detects arc formation and protects the cells from damage.
14. The list of users of the device in India and feedback on the device's performance should be provided.
15. System should have following operating power – 100-240 VAC, 50/60 Hz, 0.5 A max. Machine should be supplied with voltage stabilizer.
16. The Device Should be supplied with workflow ready solution for complete electroporation experiment including a refrigerated Centrifuge, CO<sub>2</sub> Incubator and tube homogenizer
17. The Device Should come with a 2 Years Comprehensive Warranty and additional 6 Years CAMC. The contract should include spare parts, labor charges and associated taxes.
18. System should be a modular system having option to upgrade the system in future.

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**25. Demonstration**

The Purchaser reserves the right to ask for a free demonstration of the quoted equipment after giving reasonable time to the bidder at a pre-determined place acceptable to the purchaser or at site (in case of non-portable and heavy equipment) for technical acceptability as per the Bid Document specifications, before the opening of the Price Bid.

**26. Warranty:**

## Institute Tender Reference No. XX-240/SO(DO)/Biochemistry/GEM/2025-26/M&amp;E

- a) The bidders must quote for Two years Comprehensive Warranty/As per Specifications for complete equipment (Including all spares, labour and third party items) and Turnkey Work (if required) from the date of satisfactory installation, commissioning, trial run, handing over and acceptance of the goods by the User Department.
- b) The warranty charges shall not be quoted separately.
- c) During the Warranty period, desired Uptime of 95% of 365/366 (Leap Year) days (24 hrs), if downtime more than 5%, the warranty period will be extended by double the downtime period. In addition, a penalty equal to amount of 0.25 % of the total cost of equipment per day will be liable for the excess downtime period but not more than 10% of the equipment cost. Complaints should be attended properly, maximum within 8 hrs. The firm must ensure provision of quality post sale service with 95% uptime of the equipment. The firm has to provide a replacement unit (same model) in case the time taken for repair is long.
- d) All software updates should be provided free of cost during Comprehensive Warranty period.

**27. After Sales Service:**

- a) After sales service centre should be available at the city of Institution on 24 (hrs) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within 8 hrs. The service should be provided directly by Bidder/Indian Agent. Undertaking by the Principals in the “Manufacturer Authorisation Form” that the spares for the equipment shall be available for the lifetime of the equipment.
- b) Warranty as well as Comprehensive Annual Maintenance Contract will be inclusive of all accessories and turnkey work and it will also cover the following, wherever applicable:-
  - (i) All kinds of Motors.
  - (ii) Plastic & Glass Parts against any manufacturing defects.
  - (iii) All kinds of sensors.
  - (iv) All kinds of coils, probes and transducers.
  - (v) Printers and imagers including laser and thermal printers with all parts.
  - (vi) UPS including the replacement of batteries.
  - (vii) Air-conditioners
- c) The supplier along with its Manufacturer, Indian Agent and the CAMC provider shall ensure continued supply of the spare parts for the machines and equipments supplied by them to the purchaser for lifetime of the equipment.
- d) The Supplier along with its Manufacturer Indian Agent and the CMC Provider shall always accord most favoured client status to the Purchaser vis-à-vis its other Clients/Purchasers of its equipments/machines/goods etc. and shall always give the most competitive price for its machines/equipments supplied to the Purchaser/Consignee.

**28. Comprehensive Annual Maintenance Contract (CAMC):**

Firm should quote the rates with Comprehensive 2 years warranty & post warranty 6 years CAMC (including all spares, consumables, accessories, labour, testing and calibration as per technical / service /operational manual of the manufacturer). The firm will give an undertaking that it will enter in to a 6-years CAMC at the end of warranty period (2-years) after providing a post warranty fitness report/certificate duly certified by user before release of the PBG. The Individual price of all accessories, consumables & spare parts should be quoted separately, if required during warranty & post warranty 3 years CAMC. If the price of any item is not quoted in the price list, firm has to provide the item free of cost for the life of the equipment.

- a) The cost of CAMC may be quoted along with GST applicable on the date of Bid Opening
- b) Cost of CAMC will be added for Ranking/Evaluation purpose on NPV basis.
- c) Before commencement of CAMC period, the suppliers shall furnish a Performance Bank Guarantee for 3% of the cost of the equipment (as per Performa given hereunder) valid till 3 months extra after expiry of entire CAMC period.
- d) During the CAMC period, desired Uptime of 95% of 365/366 (Leap Year) days (24 hrs), if downtime more than 5%, the CAMC period will be extended by double the downtime period. In

addition a penalty equal to amount of 0.25 % of the total cost of equipment per day will be liable for the excess downtime period but not more than 10% of the equipment cost. Complaints should be attended properly, maximum within 8 hrs. The firm must ensure provision of quality post sale service with 95% uptime of the equipment. The firm can provide a replacement unit (same model) in case the time taken for repair is long.

- e) All software updates should be provided free of cost during CAMC. In case of failure by the supplier, the Bank Guarantee of CAMC will be forfeited.
- f) The payment of CAMC will be made on half yearly basis after satisfactory completion of said period duly certified by end User.

**29. Uptime & Downtime Penalty Clause**

- a) The firm should provide uptime guarantee of 95% during warranty period and CAMC period.
- b) During the Warranty period and CAMC period, desired Uptime of 95% of 365/366 (Leap Year) days (24 hrs.), if downtime more than 5%, the warranty period/CAMC period will be extended by double the downtime period. In addition a penalty equal to amount of 0.25 % of the total cost of equipment per day will be leviable for the excess downtime. Complaints should be attended properly, maximum within 8 hrs.
- c) Complaints should be attended properly, maximum within 8 hrs.

**30. Turnkey Work**

Turnkey Work is to be indicated in the Technical Specification wherever required. The Bidder shall examine the existing site where the equipment is to be installed, in consultation with User Department. The Turnkey Work costs will be added for Ranking Purpose. The Turnkey Work should completely comply with AERB requirement, wherever required.

**31. The required information for this tender should be furnished in the enclosed format only, failing which bid may be liable to get rejected and no further correspondence in regard.**

**32. MANUFACTURER’S AUTHORISATION FORM**

(To be submitted)

**The Director**  
**All India Institute of Medical Sciences**  
**Ansari Nagar, New Delhi-110029, India.**

Dear Sir,

Ref: Your Bid document No \_\_\_\_\_ dated \_\_\_\_\_

We, \_\_\_\_\_ who are proven and reputable manufacturers of \_\_\_\_\_ (*name and description of the goods offered in the bid*) having factories at \_\_\_\_\_, hereby authorize Messrs \_\_\_\_\_ (*name and address of the agent*) to submit a bid, process the same further and enter into a contract with you against your requirement as contained in the above referred Bid documents for the above goods manufactured by us.

We also state that we are not participating directly in this bid for the following reason(s):  
 \_\_\_\_\_ (*please provide reason here*).

We further confirm that no supplier or firm or individual other than Messrs. \_\_\_\_\_ (*name and address of the above agent*) is authorized to submit a bid, process the same further and enter into a contract with you against your requirement as contained in the above referred TE documents for the above goods manufactured by us.

We also hereby extend our full warranty, CAMC as required for the goods and services offered for supply by the above firm against this Bid document.

We also hereby confirm that we would be responsible for the satisfactory execution of contract placed on the authorized agent and the spares for the equipment shall be available for the lifetime of the equipment.

We also confirm that the price quoted by our agent shall not exceed the price which we would have quoted directly”

Yours faithfully,

[Signature with date, name and designation]

for and on behalf of Messrs \_\_\_\_\_

[Name & address of the manufacturers]

Note:

1. This letter of authorization should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.
2. Original letter may be sent.

**33. TENDER ACCEPTANCE FORM**

{To be submitted on Company Letter Head (Bidder)}

To,  
 Director,  
 All India Institute of Medical Sciences  
 Ansari Nagar, New Delhi-110 029 India.

Ref. Your Bid No. XXXXXXXXXXXX (GeM Bid No.) due for opening on XX/XX/XXXX (insert date)  
 Tender Ref. No. XXXXXXXXXXXX

We, the undersigned have examined the above mentioned Bid document, including amendment/corrigendum (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver \_\_\_\_\_ (Description of goods and services) in conformity with your above referred document for the sum as shown in the Price Schedules attached herewith and made part of this bid. If our bid is accepted, we undertake to supply the goods and perform the services as mentioned in the bid documents, in accordance with the delivery schedule specified in the List of Requirements.

We further confirm that, if our bid is accepted, we shall provide you with a performance security of required amount in an acceptable form for due performance of the contract.

We agree to keep our bid valid for acceptance as required or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this bid up to the aforesaid period and this bid may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this bid read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We further understand that you are not bound to accept the lowest or any bid you may receive against your above-referred Bid.

We confirm that we do not stand deregistered/banned/blacklisted by any Central Govt. Ministries/Departments/Hospitals/Institutes. We also confirm that our GeM account is neither under watch listed nor suspended and there is no severe incident is pending against us raised by any Department/Centre of AIIMS, New Delhi.

We confirm that we fully agree to the terms and conditions specified in above mentioned document, including amendment/ corrigendum if any. “We hereby certify that if at any time, information furnished by us is proved to be false or incorrect, we are liable for any action as deemed fit by the purchaser in addition to enforcement of the bid securityDeclaration.”

Name \_\_\_\_\_

Business Address \_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

“Annexure – III”

**34. ANNUAL TURN OVER STATEMENT**

The Annual Turnover (Sales) of M/s. \_\_\_\_\_ for the past three years are given below and certified that the statement is true and correct.

<i>Sl.No. Lakhs(Rs)</i>	<i>Financial Year</i>	<i>Turnover in</i>
1.	2022-23	-
2.	2023-24	-
3.	2024-25	-
Total -		Rs. _____ Lakhs.

Average Annual Turnover in the last three years as mentioned above -  
Rs. \_\_\_\_\_ akhs.

The above information is correct and true and verified from the audited final accounts.

Date:

Signature of Chartered Accountant

Seal:

(Name in Capital)

“Annexure – IV”

**35. NON BLACKLISTING UNDERTAKING**

(To be submitted on company letter Head)

Ref. Your Bid No. XXXXXXXXXXXX (GeM Bid No.) due for opening on XX/XX/XXXX (insert date)

Tender Ref. No. XXXXXXXXXXXX

The bidder should give an UNDERTAKING that “M/s \_\_\_\_\_ is not blacklisted/ banned/ debarred by AIIMS/State Governments/ Central Government.

Further, we also undertake that if in case any investigation/court case is going-on and if we found guilty in that or any other investigation/court case registered with vigilance/FEMA/Court/ against firm at any stage, the contract will stand terminated w.e.f the date firm is found guilty and we are bound to inform the AIIMS authorities whenever the firm is found guilty.

M/s \_\_\_\_\_ are eligible to participate in the present tender.”. If the information provided in the DECLARATION is found to be incorrect at any stage, during and after the tender, action will be initiated as per the tender conditions apart from forfeiture of EMD and performance security deposit (if any).

**Seal and Signature of Authorized Signatory**

“Annexure – V”

**36. FALL CLAUSE CERTIFICATE**

(To be submitted on company letter Head)

Ref. Your Bid No. XXXXXXXXXXXX (GeM Bid No.) due for opening on XX/XX/XXXX (*insert date*)

Tender Ref. No. XXXXXXXXXXXX

Fall clause is a price safety mechanism. The fall clause provides that if we M/s \_\_\_\_\_ (the contract holder) reduces its price or sells or even offer to sell the contracted goods of identical specification and terms & conditions to that of the contract, at a price lower than the contract price, to any person or organization during the currency of the contract, the contract price will be automatically reduced with effect from that date for all the subsequent supplies under the contract and the ongoing contract stand amended accordingly.

We, M/s \_\_\_\_\_, states that the rates quoted for the item in the present tender are lower than the price quoted by us in other Institution or Organization

Further, we, M/s \_\_\_\_\_ also undertake that during the contract period we will not sell the same material/equipment at price lower than the bid price & in case we supply or quote a lower rate to other governments, public sector or private organization, the same rate will become applicable to AIIMS, New Delhi. We would reimburse the excess amount paid, if any to AIIMS, New Delhi.

**Seal and Signature of Authorized Signatory**

“Annexure – VI”

**37. Format for Self Certification: Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017**

(To be submitted on Company Letter Head)

Ref. Your Bid No. XXXXXXXXXXXX (GeM Bid No.) due for opening on XX/XX/XXXX (*insert date*)

Tender Ref. No. XXXXXXXXXXXX

**CERTIFICATE**

In line with O.M. “**Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017**” vide office memorandum no. F.No.6/18/2019-PPD, Ministry of Finance dt. 23.07.2020, “I have read the clause **regarding restrictions on procurement from a bidder of a country which shares a land border with India**; I certify that this vendor/ bidder M/s \_\_\_\_\_ is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this vendor/ bidder M/s \_\_\_\_\_ fulfils all requirements in this regard and is eligible to be considered for procurement on GeM.

[Where applicable, evidence of valid registration by the Competent Authority shall be attached]”

We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rule for which a bidder or its successor can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rule along with such other actions as may be permissible under law.

**Seal and Signature of Authorized Signatory**

**38. FORMAT FOR LOCAL CONTENT DECLARATION**

(To be submitted on Non Judicial Rs. 100 stamp Paper)

Ref. Your Bid No. XXXXXXXXXXXX (GeM Bid No.) due for opening on XX/XX/XXXX (insert date)

Tender Ref. No. XXXXXXXXXXXX

I \_\_\_\_\_ S/o,D/o,W/o \_\_\_\_\_, Resident of \_\_\_\_\_ do hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the policy of Government of India issued vide Public Procurement (Preference to Make in India) order (PPO) 2017 and its amendments from time to time.

That the information furnished hereinafter is correct to best of my knowledge and belief and I undertake to produce relevant records before the procuring entity or any authority so nominated by the concerned department, Government of India for the purpose of assessing the local content.

That the local content .....(In %)for all inputs which constitute the said item has been verified by me and I am responsible for the correctness of the claims made therein.

That in the event of the domestic value addition of the product mentioned herein is found to be incorrect and not meeting the prescribed value-addition norms, based on the assessment of an authority so nominated by the concerned department, Government of India for the purpose of assessing the local content, action will be taken against me as per the relevant Orders.

I agree to maintain the following information in the Company’s record for a period of 8 years and shall make this available for verification to any statutory authority:

Sr. No.	Information	Documents attached or not attached (mentioned page no.)
i.	Name and details of the Domestic Manufacturer (Registered Office, Manufacturing unit location, nature of legal entity)	
ii.	Date on which this certificate is issued	
iii.	Medical devices for which the certificate is produced	
iv.	Procuring entity to whom the certificate is furnished	
v.	Percentage of local content claimed.....%	
vi.	Name and contact details of the unit of the manufacturer	
vii.	Sale Price of the product	
viii.	Ex-Factory Price of the product	
ix.	Freight, insurance and handling	
x.	Total Bill of Material	
xi.	List and total cost value of inputs used for manufacture of the medical device	
xii.	List and total cost of inputs which are domestically sourced. Value addition certificates from suppliers, if the input is not in- house to be attached.	
xiii.	List and cost of inputs which are imported, directly or indirectly	

**Seal and Signature of Authorized Signatory**

Note: - The local content declaration shall be as per point 5 of Public Procurement (Preference to Make in India) order (PPO) 2017 dated: -16.09.2020 and Department of Pharmaceuticals order issued vide File no. 31026/36/2016 – MD dated: - 15.03.2018.

**39. BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/CAMC SECURITY**

WHEREAS \_\_\_\_\_ (Name and address of the supplier) (Hereinafter called “the supplier”)

has undertaken, in pursuance of Purchase Order/ Contract no \_\_\_\_\_ dated \_\_\_\_\_ to supply \_\_\_\_\_ (*insert description of goods and services*) (Hereinafter called “the Contract”).

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of \_\_\_\_\_ (*insert Amount of the guarantee in words and figures*), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

This guarantee will remain in force upto \_\_\_\_\_ (*insert date of additional Ninety days after completion of satisfactorily warranty period in case of Performance Security and additional Ninety days after completion of satisfactorily CAMC period in case of CAMC security*) and any demand in respect thereof should reach the Bank not later than the above date.

.....  
(Signature with date of the authorized officer of the Bank)

.....  
Name and designation of the officer

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