



Government of India
Department of Atomic Energy
Indira Gandhi Centre for Atomic Research
Materials Chemistry & Metal Fuel Cycle Group, Kalpakkam – 603 102
NOTICE INVITING LIMITED e-TENDER

TENDER NOTICE No.: IGCAR/MC&MFCG/CFED/MFES/01R/2026

I. Guidelines for e-Tendering in CPPP website:

1. To participate in the tendering process on the CPP Portal, Prospective Bidders require a valid Class III Digital Signature Certificates. The instructions given in Annexure-1 are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal. More information useful for submitting online bids on the CPP Portal may be obtained at: <https://eprocure.gov.in/eprocure/app>.

II. NIT Details:

2. Online item rate tender in single part (Financial Bid) is hereby invited through limited e-Tendering mode from qualified bidders on behalf of the President of India by **Superintending Engineer, MC&MFCG, IGCAR Kalpakkam - 603 102, Chengalpattu District** for the following work from experienced Contractors who have satisfactorily completed similar works of such magnitude.

i) NIT No.	IGCAR/MC&MFCG/CFED/MFES/01R/2026
ii) Name of work	Fabrication, assembling and performance testing of high precision mechanism mechanical components of wire wrapping machine, de-molding machine and sodium bonding furnace inside the glove box at L-13 lab and L-16 lab.
iii) Estimated Cost put to tender	Rs. 20,29,000(Inclusive of 18% GST)
iv) Completion period	12 (Twelve) Months
v) Earnest Money Deposit	Rs. 40,580/- (In Twenty Six Thousand Nine Hundred Eighty Rupees only) to be submitted in the form of Deposit at Call Receipt or Demand Draft / Bankers Cheque / Pay Order or Fixed Deposit Receipt drawn in favour of Pay and Accounts Officer, IGCAR, Kalpakkam payable at Kalpakkam Cash, Cheque, bank guarantee for Earnest Money deposit will not be accepted.
vi) Cost of tender document	NIL

vii) Tender processing fee	NIL
viii) Security Deposit	2.5 % of tendered value
ix) Performance Guarantee	3 % of tendered value
x) Publishing date of tender	14.05.2026 (10:00hrs.)
xi) Documents download/Sale Start date and Time	14.05.2026 (11:00hrs.) To Download – please visit CPPP website on: https://eprocure.gov.in/eprocure/app Detailed NIT is also available on website www.igcar.gov.in for view only.
xii) Seek Clarification Start Date and Time	15/05/2026 (10:00 Hours) The bidders are requested to send their clarification/queries on CPPP website https://eprocure.gov.in/eprocure/app or queries may be sent to e-mail id – sureka@igcar.gov.in and lava@igcar.gov.in
xiii) Seek Clarification End Date and Time	18/05/2026 (15:00 Hours)
xiv) Bid Submission Start Date and Time	19/05/2026 (10:00 Hours)
xv) Bid Submission and Sale Closing Date	28/05/2026 (15:00 Hours)
xvi) Last date and time for submission of Original EMD	On or before 28/05/2026 (15:00 Hours) at Superintending Engineer, MC&MFCG, IGCAR, Kalpakkam – 603 102, Chengalpattu District. (Contact Phone No. 044-27480500 Extn: 27811 / 27822). The tenderer shall be required to submit the Earnest Money in a sealed envelope marked 'Earnest Money.' Please note that, EMD shall be submitted in a sealed envelope clearly mentioning the Unit name IGCAR, Tender number & Name of work in a cover without fail. However, documents sent by post or courier will also be considered provided the same is received within due date & time. If the tenderer fails to submit original DD/BC/PO/DR etc., within the prescribed period as mentioned above those tenders will be summarily rejected.
xvii) Date and Time of online opening of bid	29/05/2026(15:30 Hours) at the office of DCA,Accounts, IGCAR Kalpakkam

xviii) *Minimum Bid/Offer validity period required*

120 Days from bid submission closing date

Note: *Corrigendum/ Addendum/ Amendments if any shall be hosted on IGCAR /CPPP websites only. Bidders are requested to visit the website regularly.*

III. Information and conditions:

1. Information and instructions for tenderer posted on website shall form part of tender document for e-tendering mode.
2. Tender document is prepared in single part (Financial Bid). The tender document consisting of plans, specifications, schedule of quantities of various types of items to be executed and set of terms and conditions of the contract to be complied with and other necessary documents. All the documents will form part of agreement after award of work to successful bidder.
3. The department reserves the right to accept/ reject any prospective application without assigning any reason thereof.
4. Tenderer to note that tenders with any condition including that of conditional rebate shall be rejected forthwith. However, tenders with unconditional rebate will be accepted.
5. Tenders will be received online up to time & date as mentioned in the NIT details above. Tender Financial bid will be opened on the time & date as mentioned in the NIT details above. The receipt of EMD will be checked first. If found in order only, tender Financial bid will be opened.
6. The EMDs of the unsuccessful bidders will be returned without any interest only after the award of contract.
7. If any information furnished by the applicant is found to be incorrect at a later stage, they shall be liable to be debarred from tendering/ taking up works in IGCAR/GSO as per applicable rule. The department reserves the right to verify the particulars furnished by the applicant independently.
8. Tender will be kept valid for **120 (One Hundred and Twenty)** days from the last date of closing of online submission of tender.
9. If any tenderer withdraws his tender within the validity period and before award of work whichever is earlier or make any modifications in the terms and conditions of the tender which are not acceptable to the department, then the Government shall without prejudice to any right or remedy, be at liberty to forfeit 50 % (Fifty Percent) of the Earnest Money absolutely. Further, the tenderer shall not be allowed to participate in the re-tendering process of the work.
10. The tentative makes have been specified in the tender document based on requirements & desired performance and detailed study of the technical parameters, manufacturing process, quality assurance/control & testing. The list is merely for

guidance and bidders can prefer any other make which is meeting technical specifications given under Section- V, Schedule of Quantities given under Section-VI of Tender document, shall confirm to the relevant BIS codes and other relevant codes. **In case of non-approved make(s), the bidder(s) shall suggest such equivalent / alternate make / brand, meeting above-mentioned technical parameters, during pre-bid stage and before technical bid submission.**

11. The Financial Proposal/Commercial bid / BoQ format is provided as BOQ_ItemRate_MR-1.xls along with this tender document at <https://eprocure.gov.in/eprocure/app>. Bidders are advised to download this BOQ_ItemRate_MR-1.xls as it is and quote their offer/rates in the permitted column and upload the same in the commercial bid. **All tendered rates shall be inclusive of all taxes and levies payable under respective statute. Bidder shall not tamper/modify downloaded Financial Bid template in any manner.** In case if the same is found to be tampered/modified in any manner, tender will be completely rejected and appropriate action will be taken by department. If it is desired to submit revised financial bid then, it shall be mandatory for the bidder to submit revised financial bid. If not submitted then, the bid submitted earlier shall become invalid.
12. Contractor must ensure to quote rate of each item. The column meant for quoting rate in figures appears in SKY BLUE colour. While selecting any of the cells a warning appears to mandatorily fill all such cells with any value, including "0" (ZERO) and if the bidder has quoted zero, then the rate of such item shall be treated as zero.
13. In case of successful tenderer, the tenderer is required to deposit an amount equal to 3% of the tendered and accepted value of the contract as irrevocable performance guarantee within a period of 15 days from the date of issue of Letter of Intent//Letter of Acceptance, in one of the following forms i.e. Deposit at Call Receipt/Bankers Cheque /Demand Draft or Fixed Deposit Receipt (FDR) of a scheduled Bank or an irrevocable bank guarantee bond of any scheduled bank in the prescribed form given in Annexure drawn in favour of **Pay & Accounts Officer, IGCAR, Kalpakkam**. Earnest Money deposited along with bid will be returned after receiving Performance Guarantee.
14. The letter of award of work will be issued only after the above said performance guarantee in any one of the prescribed form is received and accepted, failing which the Government shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the earnest money absolutely.
15. In addition to the above, the successful tenderer is required to remit security deposit amounting to 2.5 % [Two and half Percent] of the tendered and accepted value which shall be deducted at 2.5 % [Two and half Percent] of the gross amount of the bill from each running/final bill.
16. Bidder should have valid ESI & EPF registration and furnish the certificate of registration with EPFO and ESIC, for bidder's eligibility and qualification. The employer's contribution as per extant government orders shall be paid by the contractor which shall be reimbursed on production of documentary evidence. Hence the quoted rate shall not be inclusive of ESI & EPF employer's contribution.

17. Bidders who do not have valid GST certificate as on the last date of online submission of the bid, are not eligible for this tender. Bidders shall submit an undertaking in the format provided in this document. Any subsequent defaulting in payment of GST by the bidder, will also be scrutinized by the department, and may lead to rejection of the bid/cancellation of contract.
18. **The rates quoted by the tenderer in the schedule shall be inclusive of Goods and Service Tax (GST) @18% or any other Tax applicable. GST or any other tax applicable as per extant orders in respect of this contract shall be payable by the Contractor and Government will not entertain any claim whatsoever in respect of the same.**
19. **Income Tax and TDS on GST as applicable from time to time, shall be deducted from each bill and deducted value will be remitted to the concerned tax authorities. Any other taxes /cess as per Government directives from time to time, shall be deducted from each bill paid to the contractor.**
20. Bidders shall not be under a declaration of ineligibility for tender quoting and fraudulent practice.
21. Documentary evidence of adequate financial standing shall be furnished.
22. Information regarding projects in hand, current litigation, orders regarding exclusion, expulsion or block entry if any to be furnished.
23. The capacity of the contractor to take up a new project under consideration in addition to his present commitments must be clearly brought out. He should also furnish the details referring as to have both physically and financially capable of executing this contract in the stipulated time as per milestones projected in addition to executing the other commitments. Evidence of adequacy of working capital for this contract, access to lines of credit and availability of other financial resources shall be furnished.
24. Copies of original documents detailing the constitution or legal status, place of regulation and principal place of business, written power of attorney of the regulatory of the bond to commit the bidders shall be submitted.
25. Tenderer may please intimate their Bank Account Number, IFSC code, Branch details so as to enable the department for payments through Bank.
26. Qualification and experience of key site management and technical personnel proposed for the contract shall be intimated.
27. Information regarding any litigation, current or during the last seven years, in which the bidder is involved, the parties concerned and disbursed amount, shall be submitted.
28. Proposals for sub-contracting components of the works including the qualification and experience of the identified sub-contractor in the relevant field shall be submitted.

29. The proposed methodology and program of execution, backed with equipment planning and deployment duly supported with broad calculation and quality control procedures proposed to be adopted, justifying their capability of execution and completion of the work as per technical specifications within the stipulated period of completion as per milestones shall be furnished.
30. The contractor shall be responsible for the strict observance and implementation of all the safety precautions & procedures and house-keeping practices. The contractor shall comply with all the instructions given by the Engineer from time to time on these aspects in this regard.
31. The contractor shall comply with provisions of Contract labour act -1970, Workmen's compensation act 1923, Minimum wages Act 1948, EPF Act, Gratuity Act and other labour laws as applicable.
32. The contractor should intimate the maximum number of workmen/manpower/staff employed / likely to be employed by him to the Engineer in Charge, before commencement of the work. In case the Contract labour act does not apply to the firm, it shall be intimated the Engineer in Charge before commencing the work. All the workers are to be paid applicable minimum wages and payment is to be made through Bank transfer.
33. The contractor shall take workmen compensation policy for all workers employed by him, at site, for the subject work after the award of contract.
34. EPF and ESI contributions for all the workers on the part of employer in respect of this contract as applicable shall be paid by the contractor which shall be reimbursed on production of documentary evidence.
35. Records with respect to wages, PF, insurance, etc. of the workers shall be maintained & produced on demand for verification. In case of any failure to comply with these above provisions, Department shall be entitled to recover the same from the bills.
36. Eligible source countries: Any Bidder, from a country which shares a land border with India must comply to the Order (Public Procurement No.1) & Order (Public Procurement No. 2) issued by Public Procurement Division, Department of Expenditure, ministry of Finance, Government of India vide F. No. 6/18/2019-PPD dated 23.07.2020 and its addendum from time to time. Also, the bidder shall provide a undertaking as per Para – 9 of Annexure - 3. If such declaration or certificate is found to be false or to be incorrect at any time of submission of Bid or after awarding the Contract then, the said Contract will be terminated, along with such other actions as may be permissible under the relevant law of India.

37. **Superintending Engineer, MC&MFCG, IGCAR Kalpakkam**, on behalf of President of India does not bind himself to accept the lowest or any other tender and reserves to himself the authority to reject any or all of the tenders or to allot PARTs of the works to different agencies without assigning any reasons there for. All tenders, in which any of the tender conditions is not fulfilled, shall be summarily rejected.

V. Jayaram *all*
13/05/2026
**Superintending Engineer,
MC&MFCG, IGCAR Kalpakkam,
For and on behalf of the President of
India**