

# Government of India Bhabha Atomic Research Centre Visakhapatnam

Notice Inviting Tender (NIT) for e-Tendering

TENDER NOTICE No.: BARC(V)/CES/LINAC Fill/147, Dated: 26.03.2024

#### **NIT Details:**

1. Online-Item Rate Tender in two parts i.e., Part A – Techno-commercial cum Pre-Qualification Bid and Part B – Financial Bid are hereby invited through e-Tendering mode on behalf of the President of India by Tender Inviting Authority (mentioned below) for the following work from eligible contractors. NIT details are as follows:

i)	Name of Work :	:	"Earth Filling for LINAC facility including approach road up
			to Subgrade top and other miscellaneous works in BARC
			campus at Atchutapuram Mandal, Visakhapatnam (Dist.),
			Andhra Pradesh"
ii)	Estimated Cost :	:	Rs.3,90,00,000/- (excluding GST)
iii)	Earnest Money Deposit (EMD) :	:	Rs.7,80,000/-

**Note:** Earnest Money in original to be submitted preferably in the form of Fixed Deposit Receipt or in the form of Demand Draft / Bankers Cheque /Pay Order of a Scheduled Bank, issued in favour of Pay & Accounts Officer, BARC, Visakhapatnam.

A part of Earnest Money is acceptable in the form of Bank Guarantee (including e-BG) also. In such case minimum 50% of the Earnest Money or **20.00 Lakhs**, whichever is less, shall be in the form prescribed above and balance can be accepted in the form of Bank Guarantee (including e-BG) issued by a Scheduled Bank as per Appendix 'A' of Tender Part 'A'.

iv)	Cost of Tender Document	:	NIL
v)	Tender Processing Fee	:	NIL
vi	Period of completion	:	09 Months
vii)	Dates of availability of Tender Documents for Download	:	From 28.03.2024 (17:00 Hrs.) to 23.04.2024 (15:30 Hrs.)  To Download – please visit CPPP website on: <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> .  Detailed NIT is also available on website <a href="https://eprocure.gov.in">www.barc.gov.in</a> for view only.
viii)	Date of Pre-bid meeting	:	The contractors are advised to upload their Pre-bid queries not later than 12.04.2024 at 10:30Hrs. Pre-Bid meeting will be held on 12.04.2024 at 11:00Hrs
ix)	Start date and time of online submission of tenders	:	18.04.2024 (15:00 Hrs.)

x)	Last date and time of closing of online submission of tenders	:	23.04.2024 (15:30 Hrs.)
xi)	Last date for submission of original EMD	••	On or before 26.04.2024 (11:00 Hrs.) at at UC-1 office, BARC(V) main campus, Gajuwaka -Yellamanchili Road, Maduturu Sub Post Office, Visakhapatnam-531 011 in a sealed super scribed envelope mentioning name of work and NIT Number. Original documents should be submitted preferably in person. However documents sent by post or courier will also be considered provided the same is received within due date & time.
xii)	Date and time of online opening of Part A i.e. Technical Bid	:	29.04.2024 (15:00 Hrs.)
xiii)	Date of opening of Part -B i.e. Financial Bids of qualified bidders	:	Will be notified at a later date.

#### **Initial Eligibility Criteria:**

- 2. i) The bidder shall be compliant to the Public Procurement (Preference to Make in India), Order 2017 (as amended from time to time) issued by Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry. In this regard bidder must submit undertaking along with bid for percentage (%) of local content offered in subject tender as per the format shown in Undertaking-3 of this NIT.
  - ii) Only 'Class-I local supplier' as defined in Public Procurement (Preference to Make in India), Order 2017, are eligible to participate for subject tender.

The bidder should have the following:

- (a) Registration in Appropriate Class of Contractors, if any
- (b) Bank Solvency Certificate of a Nationalized Bank / Scheduled Bank for a minimum of Rs. 1,56,00,000/- and should not be older than one year from the date of opening of tender.
- (c) Average Annual Financial Turnover on construction works should be at least Rs 3,90,00,000/-during the immediate last 3 consecutive financial years ending 31st March 2023. This should be duly audited by a registered Chartered Accountant and also should have valid Unique Document Identification Number (UDIN) for the practicing Chartered Accountant.
- (d) Should not have incurred any loss in more than two years during last five years ending **31st March 2023**.
- (e) Carried out similar works during last 7 years.
- (f) Performance Certificates.
- (g) Construction Plant & Machinery, equipment's, accessories & other infrastructure facilities tocomplete the work in time.
- (h) Required Technical Staff.
- (i) Permanent Account Number (PAN) & GST Certificate.

The bidder should have satisfactorily completed (based on certification of performance by client of the works) **3 (Three)** similar works each of value not less than Rs. 1,56,00,000/- or **2 (Two)** similar works each of value not less than Rs. 2,34,00,000/- or **1 (One)** similar work of value at least Rs. 3,12,00,000/- during the last 7 (Seven) years ending on the last day of the month previous to the one in which the tenders are invited/the works completed up to previous day of the last date of submission of tenders shall also be considered and if the

eligible similar works are not carried out in Central Government / State Government / Public Sector Undertaking of Central or State Governments / Central Autonomous bodies, then TDS certificates should be produced by bidder for the same. The cost of completed works shall be inclusive of all taxes but exclusive of GST.

The experience certificate of works completed pre GST era, Completion amount will be divided by 1.12 (to exclude pre GST tax of VAT 12%) to make it at par with experience certificates of post GST era but excluding GST.

For experience certificate of works completed in post GST era, completion cost of work shall be considered excluding GST. If it is not specified in the certificate whether the completion cost is inclusive/ exclusive of GST, an undertaking in this regard shall be submitted by the bidder on their letterhead, duly certified by Chartered Accountant, clearly mentioning that the completion cost is inclusive/ exclusive of GST. In case no such clarification is submitted by the bidders, the cost mentioned in experience certificate shall be deemed to be inclusive of GST and GST component shall be deducted from the same. The value of work arrived after deducting the GST shall only be considered for qualifying requirement as per NIT.

For the purpose, 'cost of work' shall mean gross value of the completed work including the cost of materials supplied by the Govt./Client, but excluding those supplied free of cost. For the purpose of clause Similar Works means "Construction of Civil Works". The similar works should have been executed in India.

- 3. The value of executed works shall be brought to the current costing level by enhancing the actual value of work at simple rate of 7 % per annum, calculated from the date of completion to last date of submission of tenders.
- **4.** The bidding capacity of the contractor applicable should be equal to or more than the estimated cost of the work put to tender. The bidding capacity shall be worked out by the following formula:

#### Bidding Capacity = $[A \times N \times 2] - B$

Where,

- A = Maximum Value of construction works executed in any one year during the last five years taking into account the completed as well as works in progress.
- N= Number of years prescribed for completion of work for which bids have been invited.
- B= Value of existing commitments and ongoing works to be completed during the period of completion of work for which bids have been invited.
- 5. Bidder should be a registered firm in India. Joint Ventures and or Consortiums are not acceptable.

#### II. Information:

Tender document is prepared in two parts viz. Part 'A' (Techno-commercial cum Prequalification Bid) and Part 'B' (Financial Bid). Part 'A' consists of Techno-commercial Bid viz. Section I – Notice Inviting e-Tender (English), Section II - Form of Agreement and General Rules and Directions for the guidance of Contractors, Memorandum, Section III – General Conditions of Contract, Additional conditions, Section IV - Special Instructions to Tenderers,

Section V – Technical specifications, Section VI - List of Tender Drawings(if any), Section VII – 'A' (Schedule of Materials to be supplied by Department), Appendix 'A'- Form of BG bond for EMD, Appendix 'B' – Form of BG bond for performance security, Appendix 'C' – Indenture for secured advance, Appendix 'D' – Guarantee bond for waterproofing works, Appendix 'E' – Guarantee bond for anti-termite treatment, Annexure 'A' – Statement of men and machinery, Annexure 'B' – List of approved manufacturer of building materials, Undertaking-1 (similar works), Undertaking-2, Undertaking-3 (local content), Undertaking-4 (eligible source countries), Undertaking-5 (Tender Acceptance letter), Undertaking-6 (Undertaking pursuant to the Section 206AB of the Income Tax Act, 1961), Undertaking 7 (GST) all corrigendums to tender documents and Proforma of Schedules 'A' to 'F'. Part 'B' (Financial bid) consists of Schedule 'B' - Schedule of Quantities. All the above documents will form part of Agreement after award of work to the successful bidder.

**OBTAINING OF** STANDARD DOCUMENTS: Prospective Bidders or general public can see and download free of cost PDF format of the above documents from website www.barc.gov.in Tenders and NITs Other Information

#### **Guidelines for e-Tendering in CPPP website:**

To participate in the Tendering process on the CPP Portal, Prospective Bidders require a valid Class III Digital Signature Certificates. All the documents related to the eligibility criteria of tender should be submitted electronically through CPPP portal only. The instructions given below 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.

#### 6. Registration

- (i) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>) by clicking on the link "Online Bidder Enrollment" on the CPP Portal which is free of charge.
- (ii) As part of the enrolment process, the bidders will be required to choose a unique usernameand assign a password for their accounts.
- (iii) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- (iv) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- (v) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC stoothers which may lead to misuse.
- (vi) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC /e-Token.

#### 7. Searching for Tender Documents

(i) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID,

Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.

- (ii) Once the bidders have selected the tenders they are interested in, they may download the required documents/ tender schedules. These tenders can be moved to the respective 'MyTenders' folder. This would enable the CPP Portal to intimate the bidders through SMS/e- mail in case, there is any corrigendum issued to the tender document.
- (iii) The bidder should make a note of the unique Tender ID assigned to each tender, in case, they want to obtain any clarification / help from the Helpdesk.

#### 8. Preparation of Bids

- (i) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- (ii) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid. The tender is liable to be rejected and will not be processed further if any price bid information disclosed along with EMD or Techno- commercial Bid (Part-A).
- (iii) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- (iv) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "MySpace" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "MySpace" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

Note: My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.

#### 9. Submission of Bids

- (i) Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/app
- (ii) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- (iii)The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

- (iv)Bidder has to select the payment option as "offline" to pay the EMD as applicable and enter details of the instrument.
- (v) Bidder should prepare the EMD as per the instructions specified in the tender document as applicable. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time.
- (vi)The agency shall download the pre-bid clarification if any for the work and upload the same (scanned copy) duly signed and sealed. The revised documents (if any) shall be uploaded in e tender portal.
- (vii) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the SKY BLUE coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- (viii) Tenderers are advised to upload their documents well in advance, to avoid last minutes rush on the server or complications in uploading. BARC, in any case, shall not be held responsible for any type of difficulties during uploading the documents including server and technical problems whatsoever.
- (ix)Bid documents may be scanned with 100 dpi with black and white option which helps inreducing size of the scanned document.
- (x) The server time (which is displayed on the bidders' dash board) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- (xi) Submission of the tender documents after the due date and time (including extended period) shall not be permitted.
- (xii) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- (xiii) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid withall other relevant details.
- (xiv) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid.
- (xv) Intending Bidders are advised to visit this website regularly till closing date of submission to keep themselves updated as any change/ modification in the tender will be intimated

through this website only by corrigendum / addendum/ amendment.

#### 10. Assistance to Bidders

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

#### **Conditions:**

- 11. After opening of Part 'A' of tender, Tender Inviting Authority shall constitute a Technical Evaluation Committee which will first verify the online credentials submitted by the bidder with respect to their eligibility for the work and if required, will visit selected work sites of ongoing/completed works of the bidders to evaluate the capability of the bidders based on the following.
  - a) Financial capability and their turnover during the last 5 years.
  - b) Technical capabilities of the company in the light of subject work.
  - c) Nature of works executed by the bidder during last 07 years
  - d) Organizational structure of the company.
  - e) Necessary Resource required by company to carry out the subject work.
  - f) Time & quality consciousness.
  - g) Tendency of the company with regard to making extraneous claims and disputes.
  - h) Site planning ability.
  - i) Tendency of the company to award the work on back to back / subletting.
- 12. No modifications in the tender shall be allowed after opening Part 'A'.
- **13.** Tenders with any condition including conditional rebate shall be rejected. However, tenders with unconditional rebate will be accepted.
- 14. 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 BARC. Also if such a violation comes to the notice of Department before start of work, the Engineer-in-charge shall be free to forfeit the entire amount of EMD & Performance Guarantee.
- **15.** The time allowed for carrying out the work will be reckoned from the 15<sup>th</sup> day after date of written order to commence the work or from the first day of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
- **16.** Tender will be kept valid for **180 (One hundred eighty) days** from the Last date of closing of online submission of tenders.
- 17. In case the last date of receipt of original document towards EMD and opening of tender are declared as holiday, the respective date shall be treated as postponed to the next working day, correspondingly.
- 18. Original Demand Draft/Bankers Cheque/Pay Order / Fixed Deposit Receipt / Bank Guarantee (including e-BG), if any of a Scheduled Bank towards Earnest Money Deposit as applicable shall be submitted at aforementioned place, date and time otherwise Tenders are liable to be rejected and will not be processed further.
- 19. Cheques for Earnest Money Deposit will not be accepted.
- 20. The contractor whose tender is accepted will be required to furnish by way of security deposit for thedue fulfillment of his contract, such sum as will amount to 2.5% of the tendered value of work. In addition, the contractor shall be required to deposit an amount equal to 3% of the tendered value of the contract as Performance Security. Time allowed for submission of Performance

- Guarantee shall be 15 days from the date of issue of letter of acceptance. Performance Security of 3% to be submitted in the form of Bank guarantees (including e-BG). It can also be accepted in the form of fixed deposit receipts of Scheduled Bank or in the form of Government Securities.
- 21. The Security Deposit will be collected by deductions @ 5 % of the gross amount of the running bill of the contractors till the total security deposit recovered will amount to 2.5% of the tendered value of work. The Security deposit will also be accepted in the form of Governments Securities, Fixed deposit Receipts of Scheduled Bank and Nationalized Bank. These shall be endorsed in favour of the Pay & Accounts Officer, BARC, Visakhapatnam. Earnest Money Deposit of successful bidder shall be retuned back / refunded on receipt of Performance Security Deposit, however in case Performance Security Deposit is in the form of Bank Guarantee (including e-BG), Earnest Money Deposit will be released subsequent to confirmation of verification of Bank Guarantee from the issuing Bank.
- 22. If the successful tenderer, fails to furnish the prescribed performance guarantee on or before stipulated dates of commencement the department (BARC) shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely.
- 23. The acceptance of tender shall rest with department which does not bind itself to accept the lowest tender and reserves to itself the authority to reject any or all of the tenders received, without assigning any reason. All tenders in which any of the prescribed conditions are not fulfilled or incomplete in any respect are liable to be rejected.
- **24.** Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
- **25.** On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Engineer-In-charge shall be communicated to the Engineer-In-charge.
- **26.** The department reserves the right to accept the whole or only part of the tender and the tenderer shallbe bound to perform the same at the rates quoted.

#### 27. LEVY/TAXES Payable by Contractor:

- i. Any other taxes applicable in respect of inputs or outputs procured by the Contractor for this contract shall be borne by the Contractor and Government will not entertain any claim whatsoever in respect of the same.
- ii. All tendered rates shall be inclusive of all taxes, duties, levy or cess, fee, royalty charges etc. levied under any statute but exclusive of GST (Good and Services Tax) applicable on last stipulated date of receipt of tender including extension if any.

  No tax liability (other than GST) or insurance expenses will be borne by BARC. GST as applicable duly certified by Chartered Accountant on this work contract is reimbursable by BARC subject to production of original documentary proof of GST payment for this work.
- iii. An undertaking as per Undertaking-7 of NIT should be submitted for registration under GST and compliance of GST provisions.
- iv. The bidders/ tenders should ensure that they are GST compliant and their quoted tax structure /rates are as per GST Law.
- v. Labour welfare cess @1% of gross value of work done shall be recovered from each bill paid to the contractor.
- vi. Income tax and cess as applicable shall be deducted from each bill paid to the contractor. Contractor should be registered under EPF & ESIC and shall pay EPF & ESIC of contract workers to concerned Department and it will be reimbursed to him by the Department after satisfying that it has been actually and genuinely paid by the contractor. The bidder should not
  - consider EPF & ESIC in his rates.

- vii. Contractors shall comply provisions of the EPF Act, 1952 in respect of all the eligible employees / workers/ labours and submit the documentary proof regularly with every RA Bill.
  - Any other taxes /cess as per Government directives shall be deducted from each bill paid to the contractor, from time to time
- **28.** Bidder has to submit Undertaking on their letter head pursuant to the Section 206AB (as applicable) of the Income Tax Act, 1961 in prescribed format as enclosed at undertaking-6.
- 29. If any tenderer withdraws his tender within the validity period and before award of work whicheveris 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, beat 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.
- **30.** After award of work to the successful bidder, the successful bidder shall submit time schedule & cash flow statement for approval of Competent Authority which will form part of Agreement.
- 31. In case of receipt of any adverse charter and antecedent remarks/ notification against the Contractor/ Company/ firm/proprietor and/ or his contract personnel, consequent to the security vetting, BARC reserves absolute right to terminate the contract forthwith without assigning reason/ show cause notice. Under the circumstance the Contractor will have no right to claim good any losses/liability that may be incurred as consequence to the above action initiated by BARC. BARC also reserves the right to forfeit in part/full performance security and/ or security deposit in possession of the Government for failure on the part of the contractor to abide/adhere to the Security instruction issued by DAE/ BARC from time to time.

#### **Instructions:**

- **32.** The contractor should be registered with <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>. Those contractors not registered on the website mentioned above, are required to get registered.
- 33. The intending bidder must have valid class-III digital signature for Request for purchase / Download of Tender Document (excel / word formats). The bid can only be submitted/uploaded after providing details of Fixed Deposit Receipts and or Bank Guarantee (including e-BG) of any Scheduled Bank towards Earnest Money Deposit and other documents as specified.
- 34. Tenders will be received online up to time & date as mentioned in the NIT details above. Part A 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, Part 'A' will be opened. After opening of Part 'A', for evaluation, the contractor's Techno-commercial Bid related documents shall be evaluated and accordingly tenderers will be qualified/disqualified by the Competent Authority. The Part 'B' (Financial Bid) of the qualified tenderers shall then be opened at notified date and time. Date of opening of Part 'B' (Financial Bid) will be intimated to all bidders through the CPP Portal website.
- **35.** The EMDs of the unsuccessful bidders will be returned without any interest only after publishing financial evaluation status of bidders on CPP portal.
- 36. The tentative/suggested makes have been specified in the tender document based on requirements of BARC, desired performance, detailed study of the technical parameters, manufacturing process, quality assurance/control & testing. The list is merely for guidance purpose. However, the bidder(s) can prefer any other make(s) which is/are meeting technical specifications given under Section-V, the Schedule of Quantities (Schedule 'B') given under Section-VIII of Tender Documents and shall conform to the technical parameters/performance of the tentative/suggested makes and/ or shall conform to the relevant BIS codes or 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 submission of bid(s).

- 37. The Financial Proposal/Commercial bid / BoQ format is provided as BoQ\_XXXX.xls along with this tender document at <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>. Bidders are advised to download this BoQ\_XXXX.xls as it is and quote their offer/rates in the permitted column and upload the same in the commercial bid. All tendered rates quoted in schedule-B shall be inclusive of all taxes, duties, levy or cess, fee, royalty charges etc. levied under any statute but exclusive of GST (Good and Services Tax). Bidder shall not tamper/modify downloaded price 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.
- 38. On opening date, the contractor can login and see the status of Bids after opening.
- 39. 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).
  - Note: Prospective agencies shall satisfy themselves of fulfilling all the NIT criteria before submission of tender. Department reserves the right of non-consideration of tender of the agencies not fulfilling the stipulated criteria.
- **40.** List of Documents to be scanned from original & uploaded within the period of bid submission by bidder:
  - i. FDR/DD/PO/BC of any Scheduled Bank against **EMD** and Bank Guarantee (including e-BG) of any Scheduled Bank against part of EMD, if any.
  - ii. Financial Turn Over certified by Chartered Accountant (CA) with valid Unique Document Identification Number (UDIN).
  - iii. Profit & Loss statement certified by CA.
  - iv. Bank Solvency Certificate.
  - v. List of Similar Works completed in last seven years indicating i) Agency for whom executed ii) Value of work iii) Stipulated and Actual time of completion including details
    - of LD iv) Performance certificates of the eligible similar works from the clients along with photographs
  - vi. Certificates:
    - a) Registration certificate, if any
    - b)Certificate of Registration for

**GST** 

- c)PAN (Permanent Account Number) Registration
- d)Certificates of Registration for EPF & ESIC
- vii. All bidders are compulsory to upload undertakings 1 to 7 of this NIT on bidder's letter head.
- viii. Signed copy of uploaded Pre-bid clarifications, if any

Note: During technical evaluation missing documents, if any, can be asked by inspection committeefor submission.

- 41. The Bidder is required to upload/fill the following:
  - a) Techno-commercial cum Pre-qualification Bid
  - b) Schedule 'B' (Financial Bid)
- 42. 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 certificate as per proforma given in Undertaking-4. 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.

#### Notes:

- 1. Interested agencies may visit website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> for registration and BidSubmission.
- 2. Contact for assistance/ clarifications related to tender documents: (0891) 2831149/1146/1147
- 3. Contact for assistance for registration and participation in e-Tendering:
  - a) 24x7 CPP Portal Helpdesk -(0120)4001 002, (0120)4001 005, (0120)6277 787
  - b) Local Helpdesk Shri. Bhushan / Shri. Mayur at (022) 25487480
  - c) email at support-eproc@nic.in
- **4.** Email Ids for sending request for Site visit / clarifications

To: tsrihari@barc.gov.in CC: kvbabu@barc.gov.in

#### INFORMATION AND INSTRUCTION TO BIDDERS FOR PRE-QUALIFICATION

#### 1. Initial criteria for eligibility

The bidder should own minimum machinery, tools and plants to be deployed at site as indicated in clause 18 of schedule 'F' required for the proper and timely execution of the work. Else, he should certify that he would be able to manage the equipment by hiring etc., and submit the list of firms from whom he proposes to hire.

The bidder should have minimum number of Technical employees to be deployed at site as indicated in clause 36 (i) of schedule 'F' for the proper execution of the contract. The bidder should submit a list of these employees stating clearly how these would be involved in this work.

#### 2. Evaluation criteria

Part 'A' Techno Commercial Cum Pre Qualification Bids shall be opened on the stipulated date and time indicated. On opening date, the bidders can login and see the status of Bids after opening. Only those bidders who satisfy eligibility criteria shall be Evaluated. The details submitted by the bidders will be evaluated in the following manner:

- a) The initial criteria for eligibility prescribed above in respect of experience of similar works completed, bidding capacity and financial turn over etc. will be scrutinized and the bidder's eligibility for the work will be determined.
- b) The bidders qualifying the initial criteria as set out above will be evaluated by a committee to be constituted by Competent Authority of BARC for following criteria by scoring method on the basis of details furnished by bidders, inspection of work site (ongoing & completed) and offices by the above committee.

S. No	Criteria	Maximum Marks
(a)	Financial Strength	20
(b)	Experience in Similar nature of work during last seven years	20
(c)	Performance on works - Time Over run	20
(d)	Performance on works- Quality	15
(e)	Personnel and Establishment	10
(f)	Plant & Equipment	15
	TOTAL	100

To pre-qualify, the bidders must obtain at least **Fifty per cent** marks in each criterion and **Sixty per cent marks in aggregate**. The Department however reserves the right to verify the particulars furnished by the bidder independently and reject any bids without assigning any reason and to restrict the list of pre-qualified Bidders to any number deemed suitable in case too many bids are received satisfying the basic Pre-Qualification criteria. The PQ will be evaluated as per the marking system given below.

Criteria for evaluation of the performance of bidders for eligibility for pre-qualification: The break-up of above scoring method is indicated in the table below:

	Attributes		Evaluation								
(a)	Financial strength	(20 marks)	(i) 60% marks for minimum eligibility crite								
	(i) Average annual turnover	16 marks	(ii) 100% marks for twice the minimum eligibility criteria or more								
	(ii) Solvency Certificate	4 marks	_								
(1.)		(22 1 )				n prorata					
(b)	Experience in similar works	(20 marks)				_	gibility criteria he minimum				
					iteria o		ne minimum				
			_	•		n prorata	basis				
(c)	Performance on works	(20 marks)									
	(time over run)										
	Parameter	Calculation		Sa	ore		Max Marks				
	Parameter	for point		30	ore		IVIAX IVIAI KS				
		If TOR =	1.00	2.00	3.00	>3.50					
	(i) Without levy of		20	15	10	10	20				
	compensation										
	(ii)With levy of		20	5	0	- 5					
	compensation	_			_						
	(iii)Levy of compensation		20	10	0	0					
	not decided										
	TOR = AT /ST, w										
	: Marks for value in between	the stage indica	ated abov	e is to	be dete	ermined b	y straight line				
(d)	tion basis.  Performance on works (	Quality)	(15 mar	·kc)							
(u)	(i) Very Good	Quantyj	15								
	(ii) Good		10								
	(iii) Fair		5								
	(iv) Poor		0								
(e)	Personnel and Establish	ment	(Max. 1	0 mark	s)						
	(i) Graduate Engineer		(i) 3 marks for each								
	(ii) Diploma Engineer					p to Max.					
	(iii) Supervisory / Forema	ın	(iii) 1 mark for each up to Max. 3 marks								
	(iv) Safety Supervisor		(iv) 1 m	ark for	each up	to Max. 3	3 marks				
(f)	Plant & Equip	nent	(Max. 15 marks)								
1	Excavator		2 mark for each up to Max.4 marks								
2	Truck / Tippers / Loader		2 mark for each up to Max. 4 marks								
3	Vibro Rollers (8 to 10T, 3	T, 2T, 1T etc.,)	2 mark	for eacl	n up to	Max. 4 ma	ırks				
		Vibratiory compactors					2 mark for each up to Max. 4 marks				
4	Vibratiory compactors	· · · · · · · · · · · · · · · · · · ·	2 mark	for eacl	n up to	Max. 4 ma	arks				
5	, ,				•	Max. 4 ma Max. 2 ma					

7	Soil testing Equipments	2 mark for each up to Max. 2 marks
8	Grader	3 mark for each up to Max. 6 marks
9	Special Equipments if any	2 mark for each up to Max. 4 marks

Even though any bidder may satisfy the above requirements, he would be liable to disqualification if he has:

- Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the eligibility criteria document
- Record of poor performance such as abandoning work
- Not properly completing the contract, or financial failures / weaknesses etc.

#### 3. Financial information

Bidder should furnish the following financial information:

Annual financial statement for the last five years and solvency certificate.

#### 4. Experience in works highlighting experience in similar works

Bidder should furnish the following:

- a) List of all works of similar nature successfully completed during the last seven years.
- b) List of the projects under execution or awarded. Information should be complete and no work should be left out.

Particulars of completed works and performance of the bidder duly authenticated/certified by an officer not below the rank of Executive Engineer / Project Manager or equivalent should be furnished separately for each work completed or in progress.

#### 5. Organisation information

Bidder is required to submit the information in respect of his organization (Structure & Organisation)" & (Details of Technical & Administrative Personnel to Be Employed for This Work)".

#### 6. Plant and equipment required for similar civil works

Bidder should furnish the list of plant & equipment to be used in carrying out the work. Details of any other plant & equipment required for the work and available with the applicant may also be indicated.

#### 7. Intimation of Pre-qualification evaluation result

The bidders whose PQ bid does not qualify will be intimated online.

#### 8. Opening of Financial bid (Part B)

The Financial bid (Part 'B') of qualified bidders will only be opened online on the stipulated date and time and will be informed online to qualified bidders.

#### 9. Placement of Work order

Financial bid will be evaluated and approved by the Competent Authority before placement of work order to the successful bidder.

#### 10. Award criteria

The employer reserves the right, without being liable for any damages or obligation to inform the bidder, to:

- a) Amend the scope and value of contract to the bidder.
- b) Reject/cancel any or all tenders or to allot part of works to different agencies without incurring any liability to the Department and without assigning any reason thereof

Any effort on the part of the bidder or his agent to exercise influence or to pressurise the employer would result in rejection of his bid. Canvassing of any kind is prohibited.

**Chief Engineer** 

Bhabha Atomic Research Centre Visakhapatnam For and on behalf of President of India

#### **Undertaking-1**

Name of the work: "Earth Filling for LINAC facility including approach road up to Subgrade top and other miscellaneous works in BARC campus at Atchutapuram Mandal, Visakhapatnam (Dist.), Andhra Pradesh"

TENDER NOTICE NO: BARC(V)/CES/LINAC Fill/147, Dated: 26.03.2024

"The eligible similar work(s) have not been executed through another contractor on back to back basis"

Dated Signature of the Bidder

#### **Undertaking-2**

Name of the work: "Earth Filling for LINAC facility including approach road up to Subgrade top and other miscellaneous works in BARC campus at Atchutapuram Mandal, Visakhapatnam (Dist.), Andhra Pradesh"

TENDER NOTICE NO: BARC(V)/CES/LINAC Fill/147, Dated: 26.03.2024

"I / We, hereby tender for the execution of the work specified for the President of India within the time specified in Schedule "F", viz., Schedule of Quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Section II of Part A and Clause - 11 of the General Clauses of Contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable".

Dated Signature of the Bidder

#### **Undertaking-3**

Name of the work: "Earth Filling for LINAC facility including approach road up to Subgrade top and other miscellaneous works in BARC campus at Atchutapuram Mandal, Visakhapatnam (Dist.), Andhra Pradesh"

TENDER NOTICE NO: BARC(V)/CES/LINAC Fill/147, Dated: 26.03.2024

"We													
(Name	of bide	der) under	take th	at we	e meet	the ma	andatory	Local (	Content	(LC) req	uiremen	t for qual	ifying as
'Class I	Local	Supplier'	as per	the	PP-LC	Policy,	against	above	tender	notice.	The per	centage	of Local
Conten	t in the	bid is		_%".									

Dated Signature of the Bidder

### <u>Undertaking-4</u> (FORM OF CERTIFICATE FOR ELIGIBLE SOURCE COUNTRIES)

Name of the work: "Earth Filling for LINAC facility including approach road up to Subgrade top and other miscellaneous works in BARC campus at Atchutapuram Mandal, Visakhapatnam (Dist.), Andhra Pradesh"

TENDER NOTICE NO: BARC(V)/CES/LINAC Fill/147, Dated: 26.03.2024

I/We,(Name of the Bidder), have read the NIT clauses regarding restrictions on procurement from a Bidder of a
country which shares a land border with India, and I/we am/are not from such a country" or, from such a
country (indicate country), have been registered with Competent Authority and submit a certificate
herewith as an evidence of valid registration by the Competent Authority".
I/We hereby certify that I/We am/are fulfilling all requirements in this regard and eligible to be considered,
in accordance to NIT clauses.
I/We acknowledge the right of the Employer that absence of such a certificate in the bid, if the Bidder
belongs to such country stated above, shall disqualify the Bidder.
I/We acknowledge the right of the Employer to terminate the Bidder for false declaration or certificate,
along with such other actions as may be permissible under law.
Dated Signature of the Bidder

**Undertaking-5** (TENDER ACCEPTANCE LETTER)

To

The Tender inviting Authority BARC, Visakhapatnam- 531 011

**Sub: Acceptance of Terms & Conditions of Tender** 

Name of the work: "Earth Filling for LINAC facility including approach road up to Subgrade top and other

miscellaneous works in BARC campus at Atchutapuram Mandal, Visakhapatnam (Dist.), Andhra Pradesh"

TENDER NOTICE NO: BARC(V)/CES/LINAC Fill/147, Dated: 26.03.2024

Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned Tender / Work

from the web site(s) namely:https://eprocure.gov.in/eprocure/app and www.barc.gov.in as per your

advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents

(including Tender documents, annexure(s), schedule(s), corrigendum(s), Technical Specifications for Civil

and Public Health works, Construction Safety Manual for Works Contract etc., available at BARC website

http://barc.gov.in/tenders/under Other Information section etc.), which will form part of the contract

agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by your department/organization too have also been taken

into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s)/

corrigendum(s) in its totality /entirety.

5. I / We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt.

Department/Public sector undertaking.

6. I / We certify that all information furnished by our Firm is true & correct and in the event that the

information is found to be incorrect/untrue or found violated, then your department/ organization shall

without giving any notice or reason therefore or summarily reject the bid or terminate the contract,

without prejudice to any other rights or remedy including actions as taken by Department.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

18

## Undertaking-6 (Pursuant to Section 206AB of the Income Tax Act 1961) Declaration confirming filing of Income Tax Return from immediate two preceding years

Name of the work: "Earth Filling for LINAC facility including approach road up to Subgrade top and other miscellaneous works in BARC campus at Atchutapuram Mandal, Visakhapatnam (Dist.), Andhra Pradesh"

TENDE	R NOTI	CE NO	D: <mark>BARC(V</mark>	)/CE	S/LINAC Fill/14	7, Dated:	26.03.202	<mark>.4</mark>							
I, (Name	 ), in	the	capacity	of	Individual/Pro	prietor/	Partner/	Director/	Auth						
with D	 Λ ΝΙ						do h	oroby mako	the fo		ntity Name)				
					sions of the Inc							1 03			
		/We prieto	am/are or/Partner		uthorized to ector	make	this	declaration	in	the	capacity	as			
		•			m that I/We do	not fall ເ	nder the	definition of	f 'speci	fied pe	erson' as				
provide	ed in se	ction	206AB of	the	IT act										
3. I/we	have fi	iled re	eturn of in	com	e for FY 2021-2	2 & FY 20	22-23 wit	hin due date	e as pe	r sectio	on 139				
(1) of t	he inco	me ta	x act 196	1- YE	S/NO (strike ou	ıt whiche	er is not	applicable)							
4. If ret	turn ha	s bee	n filed the	deta	ails are as follow	ws:									
I/We															
having								hereby	confir	m tha	t the provis	sion			
					le in my /our c										
					ocuments) of a			_	_						
	-	_	•		rs are furnished										
S.No.	Finan			•	Date of filing I		ITR								
	(Asse	ssmei	nt year)		Tax Return		Acknow Numbe	wledgement er							
1	2021-	-22/ (2	2022-23)												
2	2022-	-23/ (2	2023-24)												
		•	•	-	for any loss/lia	•	•	g any Tax, in	terest	, penal	ty etc.				
that m	ay arise	due	to incorre	ct re	porting of abov	e informa	ition.								
Δll the	aforesa	aid re	nresentati	ons	are true and co	rrect and	We/Lagre	e to furnish	any ev	videnci	e required				
			ort thereo		are true and co	rrect and	vvc/1 agre	ce to rainish	i diliy C	riaciic	crequired				
,							On beha	If of							
							Name of	the authori	zed sig	natory	,				
							Designat		LCU JIE	, racor y	,				
Name	of the E	ntity:					0								
Seal:		•													
Date:															

#### **Undertaking-7**

#### **GST UNDERTAKING BY FIRMS/AGENCY**

Name of the work: "Earth Filling for LINAC facility including approach road up to Subgrade top and other miscellaneous works in BARC campus at Atchutapuram Mandal, Visakhapatnam (Dist.), Andhra Pradesh"

TENDER NO	TICE NO: BARC(V)/CES/LINAC Fill/147, Dated: 26.03.2024
Dear Sir,	
1.	We are registered under GST and compliant to GST provisions.
2.	In case non-compliance of GST provisions and blockage of any input credit, we shall be responsible to indemnify BARC.
3.	All the input credits will be passed on to BARC.
Place:	
Date:	
	Yours Faithfully,
	(Signature of the Bidder, with Official Seal)