



Government of India
Bhabha Atomic Research Centre
Visakhapatnam

Visakhapatnam,
531011

NOTICE INVITING e-TENDER

TENDER NOTICE No. BARC(V)/CES/IPR/EPC/208, Dated 06/01/2026

I. NIT Details:

1. Online item-rate tender in two parts i.e. Cover-1 - Techno-commercial cum Pre-Qualification(PQ) Bid and Cover-2 – Financial Bid are hereby invited through e-Tendering mode on behalf of the President of India by Tender Inviting Authority as given below, Bhabha Atomic Research Centre, Visakhapatnam- 531011 for the following work from eligible bidders.

i)	Name of Work	:	“Engineering, Procurement and Construction of Isotopes Production Reactor (IPR) on EPC (Mode-I) basis including Civil, Electrical, Mechanical, Process, Instrumentation & Control and other auxiliary systems at BARC(V) main campus, Atchutapuram, Near Visakhapatnam.”
ii)	Work Location (s) & Pin Code (s)	:	Atchutapuram, near Visakhapatnam-531011
iii)	Work/Product Category	:	(EPC Mode-I) - Composite Works
iv)	Tender inviting Authority	:	Chief Engineer, BARC, Visakhapatnam
v)	Inviting Officer Address	:	BARC(V) main campus, Gajuwaka-Yellamanchili Road, Maduturu Sub Post Office, Visakhapatnam-531 011
vi)	Estimated Cost	:	₹ 650.00 Crore plus applicable GST (Tentative Break up of estimate - Engineering Consultancy Services: 20 Crore, Civil: Rs.223 Crore, Cooling Tower: 35 Crore, Mechanical including process and ventilation: 185 Crore, Electrical: Rs. 78 Crore, Instrumentation & Control: 96 Crore and other Auxiliary works: Rs.13 Crore)
vii)	Earnest Money	:	₹ 7,77,00,000/-
viii)	Cost of tender Document	:	NIL
ix)	Tender Processing Fee	:	NIL
x)	Period of work	:	1460 calendar days including monsoon period.
xi)	'Start/End Date of Download of Bid Documents'	:	From 09.01.2026 (17:00 Hrs.) to 25.03.2026 (15:30 Hrs.) To Download – please visit CPPP website on https://eprocure.gov.in/eprocure/app Detailed NIT is also available on website www.barc.gov.in for view only.

xii)	Orientation program for all interested bidders		Date: 20.01.2026 at 11:00 Hrs (offline), Address: Bhabha Atomic Research Centre, Visakha Sadan Guest House, Port stadium backside, Akkayyapalem, Visakhapatnam-530016
xiii)	Seek clarification Start Date	:	09.01.2026 (17:05 Hrs.)
xiv)	Seek clarification End Date	:	17.02.2026 (10:00 Hrs.)
xv)	Site Visit Date & Time	:	11.02.2026 to 13.02.2026 at 11:00 Hrs to 17:00 Hrs (Site location: BARC(V) main campus, Atchutapuram, near Visakhapatnam-531011)
xvi)	Pre-Bid meeting Date & Time	:	17.02.2026 at 11:00 Hrs (offline) If required, one more pre-bid meeting will be conducted and same will be intimated through corrigendum.
xvii)	Pre-Bid meeting Address	:	Main Conference Room, BARC(V) main campus, Atchutapuram, near Visakhapatnam-531011
xviii)	Bid Submission Start Date	:	06.03.2026 (15:00 Hrs.)
xix)	Bid Submission End Date	:	25.03.2026 (15:30 Hrs.)
xx)	Last date of Submission of EMD in physical form. Address for submission of physical EMD Form.	:	On or before 03.04.2026 (15:30 Hrs) Address: Room No: 109, UC-1 Annex office, BARC(V) main campus, Gajuwaka-Yellamanchili Road, Maduturu Sub Post Office, Visakhapatnam-531011 in a sealed super scribed envelope mentioning name of work and NIT Number. Note: 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.
xxi)	Bid opening Date /Date and time of online opening of Cover-1	:	06.04.2026 (15:30 Hrs.) Note: Hard copies of EMD's only will be opened on this date. Subsequently, upon verification of EMD's Cover-1 bids will be opened.
xxii)	Bid Opening Place	:	Room No: 109, UC-1 Annex office, BARC(V) main campus, Gajuwaka-Yellamanchili Road, Maduturu Sub Post Office, Visakhapatnam-531011
xxiii)	Tenderer Class	:	As per Tender Document.
xxiv)	Date of opening of Cover-2 of qualified bidders	:	Will be notified at a later date through corrigendum (please visit CPPP website on https://eprocure.gov.in/eprocure/app for date)
xxv)	Validity of Tender (in days)	:	270 days from the last date of bid submission including corrigenda if any.
xxvi)	Defect Liability Period	:	18 (Eighteen) months from the date of handing over of the facilities.

II. Eligibility Criteria:

2. i) Consortium shall not be allowed to participate in the bid. JV are allowed to participate in the bid. Detail requirements regarding JV are mentioned in SCC Clause 1.12.

ii) 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. Also, bidder must submit undertaking along with the bid declaring local content in % offered by them in subject tender (Refer Annexure – 4).

iii) Public Procurement (Preference to Make in India), Order 2017 shall be referred for definition of 'Class-I local supplier', 'Class-II local supplier' and 'Non local suppliers'. Unless clarified through pre-bid clarification uploaded by tender inviting authority, a bidder shall be eligible to participate in this tender work if they are able to submit an undertaking indicating they are 'Class-I local supplier'. The bidders who find themselves as 'Class-II local supplier' can also participate provided they suggest for the same by seeking clarification with appropriate noting/ declaration from concerned Govt Department/ ministries and based on such suggestions the pre-bid clarification uploaded by the department indicates eligibility of 'Class-II local supplier'. However, purchase preference as mandated in Manual for Procurement of Works -2022 shall be followed in such instances. Bidders who are not able to submit undertaking either as 'Class-I local supplier' or as 'Class-II local supplier' shall not be allowed to participate in this tender.

iv) The bidder should have the following:

- (a) Bank Solvency Certificate of a Nationalized Bank / Scheduled Bank for a minimum of **₹307 Crore** and should not be older than one year from the date of opening of tender.
- (b) Average Annual Financial Turnover of the bidder should be at least **₹384 Crore** during the immediate last 3 consecutive audited financial years ending **31st March 2025**. This should be duly audited by a registered Chartered Accountant and also should have valid Unique Document Identification Number (UDIN) of the practicing Chartered Accountant
- (c) Should not have incurred any loss in more than two years during last five audited financial years ending **31st March 2025**. Profit and loss statement signed by a registered Chartered Accountant only shall be considered as proof of this eligibility.

OR

Net Worth of the Bidder shall have not eroded by more than 30% (Thirty percent) in the last five audited financial years ending **31st March 2025**. Net Worth statement signed by a registered Chartered Accountant only shall be considered as proof of this eligibility.

- (d) Performance Certificates of all completed similar works cited as experience of similar works.
- (e) Certificate of Registration for GST, EPF (with provident fund code) & ESIC.
- (f) Permanent Account Number (PAN)

v) In case of Joint Venture (JV) bidder, the profit criteria as mentioned in Clause 2(iv)(c) shall be met individually by all the JV members.

vi) In case of JV, Average Annual Financial Turnover and Bank Solvency shall be evaluated for each JV member. The combined Average Annual Financial Turnover and Bank Solvency of the JV shall be the weighted average of the individual capacity of the members as per their percentage share of participation in the JV, which shall be equal to or more than the criteria specified in clause 2(iv)(b) and 2(iv)(a) respectively.

3. Qualifying Work Criteria:

3.1 Qualifying Work Criteria (single entity bidder):

3.1.1 Bidder shall have satisfactorily completed (based on certification of performance by client of the works) 3 (Three) similar works each of value not less than **₹306.8 Crore** or 2 (Two) similar works each of value not less than **₹460.20 Crore** or 1 (One) similar work of value at least **₹613.60 Crore** during the last 7 (Seven) years ending on the last day of the month previous to the one in which the tenders are originally invited (excluding corrigendum if any). If the eligible similar works are not carried out for Central Government / State Government / Public Sector Undertaking of Central or State Governments / Central Autonomous bodies, then statement from income tax record should be produced by bidder, along with the bid. The statement/ records produced should establish payment from the client to the bidder against similar work. The similar works should have been executed in India.

3.1.2 For the purpose, 'cost of similar work' shall mean gross value of the completed work including the cost of materials supplied by the Client, but excluding those supplied free of cost. For the purpose of this eligibility criterion, **similar work** means '**Construction of full/part of nuclear power plant or nuclear recycling plant or thermal power plant or petroleum refinery plant having jobs related to Civil works, Mechanical equipment/items, Electrical equipment/items and Control & Instrumentation equipment/items**'.

3.1.3 Apart from above-mentioned similar work, the bidder shall have executed Design & Engineering and Fabrication in accordance with ASME Section-III and AERB Codes & Guides/other equivalent Nuclear Codes & Guides as part of the qualifying work(s), or separately, for Nuclear Power Plant or Nuclear Recycling Plant. Alternatively, the bidder may provide documentary proof of having established a formal alliance for the tendered work with firm(s) that has executed Design & Engineering, and Fabrication of nuclear components/systems in accordance with ASME Section-III and AERB Codes & Guides/other equivalent Nuclear Codes & Guides for Nuclear Power Plant or Nuclear Recycling Plant.

3.2 Qualifying Work Criteria for Joint Venture (JV) bidder:

3.2.1 JV bidder shall submit legal status and structure of JV including role and responsibility of each JV member.

3.2.2 The proposed 'cost of similar work' by JV bidder shall meet the criteria as per para 3.1.1 above. To evaluate the 'cost of similar work', the JV shall propose similar work(s). Each similar work shall be a combination of one completed work from each individual JV member. Sample calculation of combining the completed work by JV members to arrive at similar work(s) is given in Annexure-6 of SCC.

3.2.3 In case of JV bidder, the criteria of definition of 'similar work' as per para 3.1.2 above shall be fulfilled by the JV bidder.

3.2.4 Apart from above-mentioned similar work, the JV bidder or JV members (singly or jointly) shall meet the qualifying criteria as per para 3.1.3 above. In case of any formal alliance (specifically for the tendered work) established as per Para 3.1.3, shall be executed by lead JV.

3.2.5 In case of pre-existing JV, the JV bidder may fulfil the qualifying work criteria as per para 3.1 above or the criteria as per para 3.2.

4. 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 original submission of tenders excluding extensions if any.

5. Bidding Capacity:

5.1 The bidding capacity of the bidder applicable should be equal to or more than the estimated cost of the work put to tender. In case of JV, bidding capacity of each member of JV shall be evaluated as per formula mentioned in Para 5.2 and combined bid capacity of the joint venture shall be weighted average of the individual bid capacity of the members as per their percentage share of participation in the joint venture.

5.2 The bidding capacity shall be worked out by the following formula:

$$\text{Bidding Capacity} = [A \times N \times 2] - B$$

Where,

A = Maximum Value of 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.

The bidding capacity shall be worked by the bidder with supporting data and submitted for verification. Change of bidding capacity above during tender evaluation due to completion/ award of work shall also be intimated by bidders.

6. Bidder should be a registered firm in India.

III. Information:

7. Tender document is prepared in two parts viz. Cover-1(Techno-commercial Bid cum Pre-Qualification Bid) and Cover-2(Financial Bid). Cover-1 consists of Section I – Notice Inviting e-Tender, Section II - Form of Agreement, Section III–General Conditions of Contract, Section IV- Special Conditions of Contract, Section V–Technical specifications, Section VI- List of Tender Drawings, Section VII–Proforma of Schedules. Cover-2 (Financial bid) consists of Schedule ‘B’ -Schedule of Quantities. All the said documents including pre-bid clarifications and corrigenda (if any) will form part of Agreement after award of work to the successful bidder.

Obtaining of tender documents: Prospective Bidders or general public can see and download free of cost **PDF format** of the above documents from CPPP website. Some part of the tender documents will be available for download from BARC website www.barc.gov.in ~~Tenders and NITs~~ ~~Other Information~~. Bidders must refer both websites and follow the instructions given to obtain complete set of tender documents. Referring only one site may result access to partial tender document.

IV. Guidelines for e-Tendering participation 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>.

To participate in the tender, Prospective Bidders are required to download all the **excel format** of Cover-1 - Techno-commercial cum Pre-Qualification (PQ) Bid containing Techno commercial sheet and Prequalification Bid containing the following after Login in the Home page of the website <https://eprocure.gov.in/eprocure/app>with their **User ID / Password & Class III Digital Signature Certificate**.

- (i) Letter of transmittal
- (ii) Form 'A' - Financial information
- (iii) Form 'B' - Form of banker's Certificate from Scheduled Bank
- (iv) Form 'C' - Details of all works of similar class completed
- (v) Form 'D' - Projects under execution or awarded
- (vi) Form 'E' - Performance report of works referred to in Form "C" & "D" for similar qualifying works – Scanned copy to be uploaded. (format attached along with the NIT)
- (vii) Form 'F' - Structure & organization (format attached along with the NIT)
- (viii) Form 'G' - Details of technical & administrative personnel proposed to be employed for the work.
- (ix) Form 'H' - Details of construction plant & equipment likely to be used in carrying out the work.

Prospective bidders are also required to Down Load the excel format of Part 'B' - Financial Bid containing Schedule 'B' after Login in the Home page of the website <https://eprocure.gov.in/eprocure/app>with their User ID / Password & Class III Digital Signature Certificate.

Prospective bidders have to fill all the excel documents and upload the same without renaming it and fill up and upload the scanned copies of documents in PDF format. Letter of Transmittal is to be copied on bidder's letter head and scanned copy has to be uploaded.

The Tender documents consisting of all section from Section-I to Section VII, all Corrigendum's and Construction safety manual shall form part of Tender Document and shall be made available to tenderer.

Tenderer shall digitally sign the tender documents and upload along with the bid documents.

All the above documents will form part of Agreement after award of work to the successful bidder.

8. Registration

- (i) Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL:<https://eprocure.gov.in/eprocure/app>) by clicking on the link "**Online Bidder Enrolment**" 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 username and 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's to others 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.

9. 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 'My Tenders' 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.

10. 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. Bidders shall ensure no price bid information gets disclosed through any data/ document/ correspondences submitted by them and available for view before scheduled date of opening of price bid. The tender shall be summarily rejected if any price bid information gets disclosed before scheduled price bid opening date and time.
- (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 100dpi 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 "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" 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.*

11. Submission of Bids

- (i) Bids shall be submitted online only at CPPP website: <https://eprocure.gov.in/eprocure/app>
- (ii) Bidder should login to 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. Otherwise the uploaded bid will be rejected.
- (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. Submission of bid by a bidder shall mean they have understood the full scope of work and agree to all the tender conditions including amendments vide pre-bid clarification document uploaded by department.
- (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 a last-minute rush on the server or complications in uploading. BARC, in any case, shall not be held responsible for any difficulties whatsoever during the uploading of documents, including server and technical problems whatsoever.
- (ix) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders,

standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" 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.

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- (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. Otherwise the uploaded bid will be rejected.
- (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. Submission of bid by a bidder shall mean they have understood the full scope of work and agree to all the tender conditions including amendments vide pre-bid clarification document uploaded by department.
- (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 a last-minute rush on the server or complications in uploading. BARC, in any case, shall not be held responsible for any difficulties whatsoever during the uploading of documents, including server and technical problems whatsoever.
- (ix) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders,

opening of bids etc. The bidders should follow this time during bid submission.

(x) Submission of the tender documents after the due date and time (including extended period) shall not be permitted.

(xi) 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 Layer128 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.

(xii) 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 with all other relevant details.

(xiv) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

(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.

(xvi) The technical specifications of some of the items/ materials of the tender suggest makes and brands as general recommendation and guidance for bidders to match performance parameters and tender specifications. Bidders can, however, suggest alternate / equivalent makes and brands subject to achieving the performance parameters and tender specifications, by providing technical details to substantiate the same. In order to ensure equal opportunity and fair and equitable treatment to all the bidders and also to avoid delays during execution of work, the pre-bid clarification stage before submission of bid is the appropriate stage to suggest alternate makes/ brands and recognition of the same by the department in the uploaded pre-bid clarification document after due verification of the submitted technical details. After award of work, delays due to time taken for conveying acceptance/ rejection of alternate / equivalent makes suggested by contractor (if any) shall be attributable to the contractor. Extra cost due to superior specification/ performance of items/ materials shall not be payable.

12. 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:

13. Pre-Qualification:

13.1 Cover-1 (Techno-commercial cum PQ Bid) 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.

Tender inviting authority may constitute an evaluation team to evaluate the eligibility of the tenderers based primarily on the following.

S. No.	Criteria	Maximum Marks
(a)	Financial Strength (FORM 'A' and 'B')	20
(b)	Experience in Similar nature of work during last seven years (FORM 'C')	20
(c)	Performance on works (FORM 'E') - Time Over Run	20
(d)	Performance on works (FORM 'E') - Quality	15
(e)	Personnel and Establishment (FORM 'G')	10
(f)	Proposed Plant & Equipment (FORM 'H')	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.

13.2 MARKING SYSTEM FOR PQ:

Bidders will be evaluated for the following criteria:

	Attributes	Marks	Evaluation
(a)	Financial Strength	20	(i) 60% marks for minimum eligibility criteria (ii) 100% marks for twice the minimum eligibility criteria or more In between (i) & (ii) – on pro-rata basis
	(i) Average Annual Turnover	16	
	(ii) Solvency Certificate	4	
(b)	Experience in Similar nature work during last seven years	20	(i) 60% marks for minimum eligibility criteria of value

	Attributes	Marks	Evaluation					
			(ii) 100% marks for twice the minimum eligibility criteria or more of value In between (i) & (ii) – on pro-rata basis					
(c)	Performance on works - Time Over Run	20	Score			Maximum Marks 20		
	Calculation for points :	If TOR=	1.00	2.00	3.00	>3.50		
	(i) Without levy of compensation		20	15	10	10		
	(ii) With levy of compensation		20	5	0	-5		
	(iii) Levy of compensation not decided		20	10	0	0		
	TOR = AT/ST Where, AT = Actual Time ST = Stipulated Time Note: Marks for values in between the stages indicated above is to be determined by straight line variation basis							
(d)	Performance on works- Quality	15						
	(i) Very Good		15 marks					
	(ii) Good		12 marks					
	(iii) Satisfactory		10 marks					
	(iv) Fair		5 marks					
	(iv) Poor		0 marks					
	Note : If there is no mention about the quality of performance on works in the completion certificate, the same will be treated as satisfactorily completed and 10 marks will be awarded.							
(e)	Personnel & Establishment	10	Marks will be given based on proposal submitted in Form G					
	(i) Graduate Engineer		3 marks for each up to maximum 6 marks					
	(ii) Diploma holder engineer		2 marks for each upto maximum 4 marks					
	(iii) Supervisor/Foreman		1 marks for each upto maximum 3 marks					
	(iv) License holder electrician / Electrical licensed contractor		1 marks for each upto maximum 3 marks					
(f)	Plant and Equipment	15	Marks will be given based on the 'Details of Plant and Equipment likely to be used in carrying out this work' submitted in Form H					
	(i) Excavators (various sizes)		1 mark for each upto max. 2 marks					
	(ii) Earth compactor		1 mark for each upto max. 2 marks					

	Attributes	Marks	Evaluation
	(iii) Piling Rig (Rotary drilling)		1 mark for each upto max. 3 marks
	(iv) Concrete batching plant (minimum 20 CuM capacity, Automated)		1 mark for each upto max. 2 marks
	(v) Concrete pump (Stationary)		1 mark for each upto max. 2 marks
	(vi) Truck-Mounted Concrete Boom Pump (upto 50m Height capacity)		1 mark for each upto max. 2 marks
	(vii) Concrete transit mixer (Minimum 6 CuM capacity)		1 mark for each upto max. 2 marks
	(viii) Concrete mixers (minimum 10/7 cubic feet)		1 mark for each upto max. 2 marks
	(ix) Curing Pumps (upto 50m height capacity)		1 mark for each upto max. 2 marks
	(x) Needle vibrator		1 mark for each upto max. 2 marks
	(xi) Bar bending machine		1 mark for each upto max. 2 marks
	(xii) Bar Cutting machine		1 mark for each upto max. 2 marks
	(xiii) Welding machine/ Welding generators with welding sets		1 mark for each upto max. 2 marks
	(xiv) Scaffolding Materials		1 mark for each 2500 Sqm upto max. 2 marks
	(xv) System Formwork Materials		2 marks for each 1000 Sqm upto max. 4 marks
	(xvi) Tower Crane (of adequate boom length to cover the entire site area including buildings)		2 marks for each max. 4 marks
	(xvii) Dumpers/Tippers /Trucks		1 mark for each upto max. 2 marks
	(xviii) Pneumatic equipment		1 mark for each upto max. 2 marks
	(xix) Dewatering equipment		1 mark for each upto max. 2 marks
	(xx) Construction Lift for passenger and material movement (single cage, 1 Ton Capacity and upto 50m Height)		1 mark for each upto max. 2 marks
	(xxi) Multi-function tower hoist (upto 50m height)		1 mark for each upto max. 2 marks
	(xxii) Boom Lift		1 mark for each upto max. 2 marks

	Attributes	Marks	Evaluation
	(xxiii) Lifting equipment (Various capacities)		1 mark for each upto max. 2 marks
	(xxiv) Cutting & Grinding sets		1 mark for each upto max. 2 marks
	(xxv) Drilling machine and tools sets		1 mark for each upto max. 2 marks
	(xxvi) Chain pulley and lifting jacks		1 mark for each upto max. 2 marks
	(xxvii) Spanner, Chisel & Hammer sets and Special tools (if any)		1 mark for each upto max. 2 marks
	(xxviii) Any other plants/ equipment		1 mark for each upto max. 3 marks

13.3 Disqualification of PQ bids:

The Department however reserves the right to verify the particulars furnished by the bidder independently and reject any bid without assigning any reason and to restrict the list of pre-qualified contractors to any number deemed suitable in case too many bids are received satisfying the basic Pre-Qualification criteria. Even though a bidder may satisfy the above requirements, the bidder may be liable to disqualification if the bidder has:

- (a) Made misleading or false representation or deliberately suppressed the information or not submitted sufficient information in the forms, statements and enclosures required in the pre-qualification document.
- (b) Record of poor performance such as abandoning work, not properly completing the contract, or financial failures /weaknesses etc.

13.4 FINANCIAL INFORMATION:

- Bidder should furnish the following financial information:
- Annual financial statement for the last five years (in Form "A").
- Solvency Certificate from bankers in the prescribed Form "B"

13.5 EXPERIENCE IN SIMILAR WORKS:

13.5.1 Bidder should furnish the following:

- (a) List of all works of similar class successfully completed during the last seven years (in Form "C")
- (b) List of all the projects under execution or awarded (in Form "D").

13.5.2 Particulars of completed works and performance of the bidder duly authenticated /certified by an officer not below the rank of Executive engineer or equivalent should be uploaded for each work completed or in progress (in Form " E")

13.6 ORGANISATION INFORMATION:

Bidder is required to submit information in respect of his organisation (in **Forms "F" & "G"**).

- (a) Name & Postal Address, including Telephone, Fax Number, E-mail address, etc.
- (b) Copies of original documents defining the legal status, place of Registration and principal places of business.
- (c) Names & addresses of the Directors and Officers to be concerned with the work, with designation of individuals authorized to act for the organization.
- (d) Information on any litigation in which the bidder was involved during the last seven years, including any current litigation.
- (e) Authorisation for employer to seek detailed references.
- (f) Number of Technical & Administrative Employees in the bidder's company and how these would be involved in this work (in **Form "G"**)

13.7 CONSTRUCTION PLANT & EQUIPMENT:

Bidder should furnish the list of construction plant and equipment including steel shuttering, centring and scaffolding likely to be used in carrying out the work (in Form "H"). Details of any other plant & equipment required for the work (not included in Form H and available with the bidder) may also be indicated.

13.8 LETTER OF TRANSMITTAL:

The bidder should upload the scanned copy of the letter of transmittal on bidder's letter head as per PQ document.

13.9 SITE VISIT AND PRE-BID MEETINGS:

I. Pre-bid conference shall be held on published date, time and venue. All bidders who have downloaded the bid document are requested to go through the entire tender document including tender specifications and list out their deviations, perceptible ambiguities, need of additional clarification etc. and send them by e-mail (refer Note 4 for the e-mail address) before the "Last date of receipt of Pre-bid queries" indicated in tender notice. The bidders are requested to send their representative for pre-bid conference positively (although it is not mandatory). The clarifications of this pre-bid conference which shall be posted in above website for all bidders to download, shall form a part of tender document. It shall be deemed that all bidders who submit their bid (whether they attended pre bid conference or not) have accepted pre-bid conference clarifications without any deviation.

II. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. Interested bidder can contact tender inviting authority at Telephone Nos. provided in NIT. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost all materials,

tools & plants, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and local conditions and other factors having a bearing on the execution of the work.

III. If required multiple pre-bid conferences can be held before opening of Cover-1. The date and time of bid conference shall be notified to the bidders.

13.10 Intimation of Pre-qualification evaluation result:

- a) The qualified bidders shall be intimated.
- b) The bidders whose PQ bid does not qualify shall also be intimated.

13.11 Opening of Financial bid (Part B) :

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

13.12 Placement of Work order:

Financial bid shall be evaluated and approved by the competent authority before placement of work order to the successful bidder.

13.13 Cancellation of tender by competent authority:

The competent authority reserves the right to 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

13.14 General:

- a. Letter of transmittal and forms for Pre-qualification for the eligible category are given in subsequent paras.
- b. All information called for in the enclosed forms should be furnished against the relevant columns in the forms. Even if no information is to be provided in a column, a "Nil" or "no such case" entry should be made in that column. If any particulars /queries are not applicable in case of the bidder, it should be stated as 'Not Applicable'. The bidders may please note that giving incomplete/ unclear information called for in the tender forms, or making any change in the prescribed forms, or deliberately suppressing any information, may result in disqualification of the bidder summarily.
- c. References, information and certificates from the respective clients certifying suitability, technical knowhow or capability of the bidder should be signed by an officer not below the rank of Executive Engineer or equivalent.
- d. The bidder may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however, advised not to furnish superfluous information. No information shall be entertained after submission of pre-qualification document unless it is called for by the Purchaser.

e. Any information furnished by the bidder found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/taking up of work in this Department.

f. Prospective bidders may request for clarification of the project requirements and pre-qualification documents. Any clarification given by the Employer will be uploaded to CPP website through corrigendum.

g. **Confidentiality Clauses:** -

i) Confidentiality:

No party shall disclose any information to any 'Third party' concerning the matters under this contract generally. In particular, any information identified as "Proprietary" in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party.

This clause shall apply to the sub-contractors, consultants, advisors or the employees engaged by a party with equal force.

ii) "Restricted information" categories under Section 18 of the Atomic Energy Act, 1962 and "Official Secrets" Under Section 5 of the Official Secrets Act, 1923 :

Any contravention of the above-mentioned provisions by any contractor, sub-contractor, consultant, adviser or the employees of a contractor, will invite penal consequences under the above said legislation.

iii). Prohibition against use of BARC's name without permission for publicity purposes

The contractor or Sub-contractor, consultant, adviser or the employees engaged by the contractor shall not use BARC's name for any publicity purpose through any public media like Press, Radio, TV or Internet without the prior written approval of BARC.

h. Work shall be executed according to General Conditions of Contract, Special Conditions of Contract, Special Instructions to tenderers, Specifications, Drawings, Schedule of Quantities etc. of BARC,

1. Method of Application:

a) If the bidder is an individual, the bid shall be signed by him above his full name and current address.

b) If the bidder is a proprietary firm, the bid shall be signed by the proprietor above his full name and full name of his firm with its current address.

c) If the bidder firm is a partnership, the bid shall be signed by all the partners of the firm above their full names and current addresses or alternatively by a partner holding power of attorney for the firm. In the latter case, a certified copy of the power of attorney should accompany the application. In both cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.

d) If the bidder is a limited company / JV, the bid shall be signed by a duly authorised person holding power of attorney for signing the application accompanied by a copy

of the power of attorney. The bidder should also furnish a copy of the Memorandum of Articles of Association / JV document duly attested by a Public Notary.

13.15 Final Decision Making Authority:

The Purchaser reserves the right to accept or reject any bid and to annul the pre-qualification process and reject all bids at any time, without assigning any reason or incurring any liability to the bidders.

13.16. Particulars of work are provisional:

The particulars of the work given are provisional. These are liable to change and shall be considered only as advance information.

14. As per the security procedure in force in Bhabha Atomic Research Centre, award of work to the successful bidder shall be vetted by the Security Section of BARC before award of the work.
15. No modifications in the tender shall be allowed after opening Cover-1.
16. Tenders with any condition including conditional rebate shall be rejected. However, tenders with unconditional rebate will be accepted.

17. Debarring of bidder from participating in tenders of BARC/ DAE:

- (i) 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 BARC before deposit of performance security, BARC shall forfeit the entire amount of EMD along with debarring. If such a violation comes to the notice of Department after deposit of performance security, BARC shall forfeit the entire amount of Performance Guarantee and EMD (if not released) along with debarring.
- (ii) A bidder / contractor shall be debarred from participating in any procurement / tenders in BARC / DAE, as decided by the Competent Authority of BARC, if the competent authority of BARC finds the bidder has rendered themselves liable for action under Rule 151 & 175 (1) of General Financial Rules 2017 or its amendment(s) [<https://doe.gov.in/ordercircular/general-financial-rules2017-0>]; and / or clause 7.5 and sub-clauses (chapter 7) of Manual of Procurement of Works 2022 or its amendment(s) [<https://doe.gov.in/manuals/manual-procurement-works-updated-june-2022>]; and/or clause 2.4 and sub-clauses (chapter 2) Manual for Procurement of Consultancy & Other Services 2022 or its amendments [<https://doe.gov.in/divisions/manual-procurement-consultancy-other-services>]. Decision of Competent Authority of BARC in this regard shall be final and binding on the bidder.
- (iii) Bidders must inform unambiguously if they have been debarred to bid for any duration OR an awarded work was terminated due to poor performance OR they are informed by client agency that an awarded work had been relinquished by them before completion in respect of any Government, Semi Government, PSUs clients. Competent authority of BARC shall review the case and decide if the restriction to bid is applicable for current work.

18. The time allowed for carrying out the work will be reckoned normally from the 15th 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. The date of commencement may be modified during award of work which shall be intimated in the work order.

19. Tender will be kept valid for **270 (Two Hundred Seventy)** days from the last date of closing of online submission of tenders, including extensions if any.
20. In case the last date of receipt of “**EMD**” in physical form and opening of tender come on a holiday or declared as holiday, the respective dates shall be treated as postponed to the date of next working day.
21. Earnest Money in physical form to be submitted in the form of Demand Draft / Bankers Cheque / Pay Order of a Scheduled Bank/ Insurance surety bond, issued in favour of Pay & Accounts Officer, BARC, Visakhapatnam with bank details (if required), as State Bank of India, Duppitur Branch, Atchutapuram IFSC: SBIN0021520. A part of Earnest Money is acceptable in the form of Bank Guarantee also. In such case minimum 50 % of the Earnest Money or Rs. 20.00 Lakhs, whichever is less, shall be in the form prescribed above and balance can be accepted in the form of Bank Guarantee issued by a Scheduled Bank in favour of Chief Engineer, BARC (V), on behalf of the President of India. The Bank Guarantee submitted as a part of EMD shall be valid for a period of 315 days from the originally stipulated “date of opening of Part A”, excluding extensions (i.e. 315 days from the original date of opening of Part A bids. In case of extension of “date of opening of Part A”, the originally stipulated date is to be considered). Further, Hard copy of EMD shall be submitted at afore-mentioned place given in Sr No. 1, sealed, super scribed envelope mentioning name of work, NIT Number and name of the bidder.

Further, EMD in physical form should be submitted preferably in person. Dispatch by post or courier may be considered subject to the condition the delivery is received within due date & time. Submission of original EMD is compulsory. Bid of bidder shall not be opened in case EMD of respective bidder in recommended physical form is not received within due date and time.

22. The bidder whose tender is accepted will be issued letter of acceptance (LOA) by BARC. After receipt of LOA, the bidder shall be required to deposit an amount equal to 3% of the tendered value of the contract as performance security and after acceptance of performance security by BARC, work order shall be awarded to the bidder. Time allowed for submission of Performance Guarantee shall be 15 days from the date of issue of letter of acceptance. This period can be further extended at the written request of the bidder by NIT issuing authority for a maximum period ranging from 1 to 15 days with late fee @0.1% per day of Performance Guarantee amount. Performance Security of 3% can also be accepted in the form of Bank guarantees (in case Performance Security exceeds ₹ 1.00 Lakh) of Scheduled Banks or in the form of Government Securities. If letter of acceptance is issued, Earnest Money Deposit (EMD) of L1 bidder shall be retuned / refunded after acceptance of Performance Security Deposit. If letter of acceptance is not issued EMD of L1 bidder shall be retuned / refunded after cancellation of tender by BARC or lapse of validity of offer whichever is earlier. EMD of L2 and other bidders shall be retuned back / refunded after acceptance of Comparative Financial statement (CST) by competent authority of BARC. In case of two/ three bid system EMD of unsuccessful bidders during technical bid evaluation shall be returned within 30 days of uploading of technical bid evaluation in CPPP.
23. The bidder will be required to furnish by way of security deposit for the due fulfilment of the contract covering the defect liability, such sum will be amounting to 2.5% (Two-point five Percent) of the tendered value of work. The Security Deposit will be collected by deducting @ 2.5% of the gross amount of the running bill of the bidder till the total security deposit recovered becomes 2.5% of the tendered value of work. The Security deposit will also be accepted in the form of Government Securities and / or Bank Guarantee of Scheduled Bank and Nationalized Bank. These shall be endorsed in favour of the Accounts Officer, BARC, Visakhapatnam.

24. If the successful tenderer, fails to furnish the prescribed performance guarantee on or before stipulated dates as mentioned in letter of acceptance, BARC shall without prejudice to any other right or remedy, reserves the right to forfeit entire EMD and further debarment procedure as per extant GFR.

25. 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.

26. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the bidders who resort to canvassing will be liable for rejection.

27. On acceptance of the tender, the name of the representative(s) of the bidder who would be responsible for taking instructions from the Engineer-In-charge shall be communicated to the Engineer-In-charge.

28. The department reserves the right to accept the whole or only part of the tender and the tenderer shall be bound to perform the same at the rates quoted.

29. i) GST shall mean Goods and Service Tax – Central, State and Inter State.

ii) All tendered rates quoted in Schedule-B shall be excluding GST but inclusive of all other taxes, royalties, levy or cess applicable on last stipulated date of receipt of tender including extension “if any”.

iii) 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. Any other taxes, insurance expenses, charges in respect of inputs or outputs for this contract shall be payable by the Bidder and Government will not entertain any claim whatsoever in respect of the same.

iv) The bidders should ensure that they are GST compliant and their quoted tax structure /rates are as per GST Law.

v) 2% TDS on GST, Labour welfare cess @1% of gross value of work done shall be recovered from each bill paid to the bidder.

vi) Income tax and cess as applicable shall be deducted from each bill paid to the bidder.

vii) Bidder should be registered under EPF & ESIC and as per law. Bidder shall pay EPF & ESIC of contract workers to concerned Department and it will be reimbursed to him by BARC after satisfying that it has been genuinely paid by the bidder based on documentary evidence. The bidder shall not consider EPF & ESIC in his rates.

Bidder 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.

viii) Any other taxes / cess as per Government directives shall be deducted from each bill paid to the bidder from time to time.

30. 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 BARC shall without prejudice to any right or remedy, be at liberty to forfeit 50 % (Fifty Percent) of the Earnest Money Deposit.

Further, the bidder/ JV member(s) shall not be allowed to participate in the re-tendering process of the work.

31. After award of work to the successful bidder, the bidder shall submit time schedule & cash flow statement for approval of Competent Authority which will form part of Agreement.
32. The Successful bidder whose tender is accepted will be required to obtain Police Verification Certificate (PVC) issued by Special Branch of Police at his own cost for all his employees i.e. Engineers, Supervisors etc. to work at BARC Premises.
In case of receipt of any adverse charter and antecedent remarks/ notification against the Bidder/ Company/JV/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 Bidder 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 bidder to abide/adhere to the Security instruction issued by DAE/ BARC from time to time.

Instructions:

33. The bidder should be registered with <https://eprocure.gov.in/eprocure/app>. Those bidders not registered on the website mentioned above are required to get registered.
34. The intending bidder must have a valid Class-III digital signature for Request for Purchase/Download of Tender Document (excel/word formats). The bid should only be submitted/uploaded after providing details of Bank Guarantee of any Scheduled Bank towards Earnest Money Deposit and other documents as specified.
35. Tenders will be received online up to the time & date as mentioned in the NIT details above. Cover-1 will be opened on the time & date as mentioned in the NIT details above. After the opening of Cover-1, for evaluation, the bidder's Techno-commercial Bid related documents shall be evaluated, and accordingly, tenderers will be qualified/disqualified by the Competent Authority. The Cover-2 (Financial Bid) of the qualified tenderers shall then be opened at a notified date and time. The date of opening of Cover-2 (Financial Bid) will be intimated to all bidders through the CPP Portal website.
36. The Financial Proposal/Commercial bid / BOQ format is provided as BOQ_XXXX.xls along with this tender document at <https://eprocure.gov.in/eprocure/app>. 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. The bidder shall not tamper with/modify the downloaded price bid template in any manner. In case the same is found to be tampered with/modified in any manner, the tender will be completely rejected.
37. On the opening date, the bidder can log in and see the status of Bids after opening.
38. Bidder must ensure to quote the rate of each item. The column meant for quoting the 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 the tender. The Department reserves the right of non-consideration of the tender of the agencies not fulfilling the stipulated criteria.

39. 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 'Annexure-6' of tender document. 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.

40. This tender being a works contract no preference/ exemption for MSME firms is applicable for this tender as per manual of procurement of works updated June 2022

41. List of Documents to be scanned from original & uploaded within the period of bid submission by bidder:

42. List of Documents to be scanned from original & uploaded in cover-1 within the period of bid submission by bidder:

S. No	Name of the Document
1.	EMD Documents
2.	Financial Turn Over and Profit & Loss statement/Net worth as per Form 'A'
3.	Bank Solvency Certificate (Form B)
4.	Calculation sheet of bidding capacity duly certified by chartered accountant
5.	List of Similar Works completed in last seven years (Form C)
6.	List of on-going Works (Form D)
7.	Performance Certificate (Form E)
8.	Details of Firm/organization (Form F)
9.	List of Technical & Administrative Personnel (Form G)
10.	List of Construction Plants and Equipment (owned/leased) (Form H)
11.	All Undertaking/Declarations - Annexure 1 to Annexure 8
12.	Registration certificate of the Firm
13.	Certificate of Registration for GST
14.	PAN (Permanent Account Number) Registration
15.	Certificates of Registration for EPF & ESIC
16.	Form A, B, C, D, G and H shall be uploaded in excel format also.

Notes:

- i) During technical evaluation missing documents, shortfall documents, if any, or additional/ substitute documents can be asked by evaluation committee for submission.
- ii) Sr.No 1 of above shall be scanned and uploaded independently
- iii) Sr.No 11, 12, 13, 14 and 15 of above shall be scanned into a single pdf file and uploaded
- iv) Sr.No 2, 3 and 4 of above shall be scanned into a single pdf file and uploaded
- v) Sr.No 5 and 7 of above shall be scanned into a single pdf file and uploaded
- vi) Sr.No 6 of above shall be scanned into a single pdf file and uploaded
- vii) Sr.No 8, 9 and 10 of above shall be scanned into a single pdf file and uploaded

43. The Bidder is required to fill and submit the following complete in all respect:

- a) Cover-1: Techno-commercial cum PQ Bid, along with EMD
- b) Cover-2: Financial Bid (Schedule - 'B')

44. E-bank Guarantee (e-BG) are also acceptable and preferred in place of Bank Guarantee.

Notes:

(i) Interested agencies may visit website <https://eprocure.gov.in/eprocure/app> for registration and Bid Submission.

(ii) Contact for assistance/ clarifications related to tender documents:
(022)- 69296196/69291586/69291599
(0891) 283 1146/1147 / 1149 / 1150

(iii) Contact for assistance for registration and participation in e-Tendering:
a) 24x7 CPP Portal Help desk- (0120) 4001002, (0120) 4001005, (0120) 6277787
b) Email at: support-eproc@nic.in

(iv) Bidders who would like to visit site shall email to following email ids with details of Visitor(s) name, his/her ID details (Government issued ID like Aadhaar Card/PAN Card/Passport/Voter ID Card/Driving License, and address of bidder). Visitor has to carry original ID while visiting BARC.

(v) Email Ids for sending request for site visit/ clarifications related to tender documents:

To: moneshc@barc.gov.in, mkjha@barc.gov.in, jagadeeshb@barc.gov.in

Cc: singhjp@barc.gov.in, kbodkha@barc.gov.in, tsrihari@barc.gov.in,

MS/ao . 06/01/2026
Chief Engineer & Project Director
BARC, Visakhapatnam

For and on behalf of the President of India

AO

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ANNEXURE - 1

**TENDER ACCEPTANCE LETTER
(To be given on Company Letter Head)**

Date:

To,

**Tender Inviting Authority,
BARC, Visakhapatnam.**

Sub: Acceptance of Terms & Conditions of Tender.

Name of Tender / Work: - “Engineering, Procurement and Construction of Isotopes Production Reactor (IPR) on EPC (Mode-I) basis including Civil, Electrical, Mechanical, Process, Instrumentation & Control and other auxiliary systems at BARC(V) main campus, Atchutapuram, Near Visakhapatnam.”

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 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/ organisation 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

OR

Instances of debar/black listing is attached separately

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/ organisation 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 taken by Department.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

ANNEXURE 2

(To be given on Company Letter Head)
TO WHOMSOEVER IT MAY CONCERN

Undertaking Pursuant to Section 206 AB of the Income Tax Act 1961
Declaration confirming filing of Income Tax Return from immediate two preceding Years.

I, _____ [Name], in the capacity of Individual / Proprietor/ Partner/ Director/Authorized signatory of _____ [Entity Name] with PAN _____, do hereby make the following declaration as required under the relevant provisions of the Income Act, 1961 (hereinafter referred as 'the Act'):

1. That I/We am /are authorized to make this declaration in the capacity as Individual / Proprietor/Partner/Director.
2. I/We hereby declare and confirm that I/We do not fall under the definition of 'specified person' as provided in section 206AB of the IT Act.
3. I/We have duly filed return of income for FY 23-24& FY 24-25 within due date as per Section 139 (1) of the Income-tax Act, 1961 -**Yes/No (strike out whichever is not applicable)**.
4. If return has been filled the details are as follows:

I/We, _____ having PAN _____, hereby confirm that the provision of Section 206 AB is not applicable in my/our case as I/we am/are regular in filling of Income Tax Return. The details (along with proof of documents) of acknowledgement numbers and date of filling of Income Tax Returns for last two financial years are furnished below:

S. No.	Financial Year / (Assessment Year)	Date of Filing Income Tax Return	ITR Acknowledgement Number
1	2023-2024 / (2024-2025)		
2	2024-2025 / (2025-2026)		

5. I/We hereby take responsibility for any loss/liability fully including any tax, interest, penalty, etc. that may arise due to incorrect reporting of above Information.

All the aforesaid representations are true and correct, and we /I agree to furnish any evidence required at any time in support thereof.

On behalf of _____

<< Name of the authorised signatory >>

<< Designation >> Name of the Entity:

**GST UNDERTAKING BY FIRMS/AGENCY
(To be given on Company Letter Head)**

Name of Tender / Work: - "Engineering, Procurement and Construction of Isotopes Production Reactor (IPR) on EPC (Mode-I) basis including Civil, Electrical, Mechanical, Process, Instrumentation & Control and other auxiliary systems at BARC(V) main campus, Atchutapuram, Near Visakhapatnam."

Dear Sir,

1. I/We are registered under GST and compliant to GST provisions.
2. In case non-compliance of GST provisions and blockage of any input credit by us, I/we shall be responsible to indemnify BARC (V).
3. All the input credits for this work shall be/have been passed on to BARC (V) by us.

Place:

Date:

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

ANNEXURE- 4

Local Content Certification by Bidder

Following Declaration on bidder's letter head as under shall be submitted along with Technical Bid:

Name of Tender / Work: - “Engineering, Procurement and Construction of Isotopes Production Reactor (IPR) on EPC (Mode-I) basis including Civil, Electrical, Mechanical, Process, Instrumentation & Control and other auxiliary systems at BARC(V) main campus, Atchutapuram, Near Visakhapatnam.”

Dear Sir,

"I/We _____ (Name of bidder) undertake that we meet the mandatory Local Content (LC) requirement for qualifying as 'Class I Local Supplier' as per the PP-LC Policy, against tender no. _____ . The percentage of Local Content in the bid is _____ %"

Authorised Dated Signature of Bidder

ANNEXURE-5

Undertaking

Name of the work: "Engineering, Procurement and Construction of Isotopes Production Reactor (IPR) on EPC (Mode-I) basis including Civil, Electrical, Mechanical, Process, Instrumentation & Control and other auxiliary systems at BARC(V) main campus, Atchutapuram, Near Visakhapatnam."

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

Dated Signature of the Bidder

Undertaking
(FORM OF CERTIFICATE FOR ELIGIBLE SOURCE COUNTRIES)

Name of the work: "Engineering, Procurement and Construction of Isotopes Production Reactor (IPR) on EPC (Mode-I) basis including Civil, Electrical, Mechanical, Process, Instrumentation & Control and other auxiliary systems at BARC(V) main campus, Atchutapuram, Near Visakhapatnam."

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 in respect of Debarment

Name of the work: "Engineering, Procurement and Construction of Isotopes Production Reactor (IPR) on EPC (Mode-I) basis including Civil, Electrical, Mechanical, Process, Instrumentation & Control and other auxiliary systems at BARC(V) main campus, Atchutapuram, Near Visakhapatnam."

List of occasions of debarment/ blacklisting/ termination due to poor performance/ of the bidder by any client firm:

- 1.
- 2.
- 3.

Dated Signature of the Bidder

(If no such adverse case a Nil list to be enclosed. If no list is submitted, it shall be considered the bidder confirms they have not encountered any such adverse occasion.)

ANNEXURE-8

LETTER OF TRANSMITTAL

From: _____

To

The Chief Engineer,
Bhabha Atomic Research Centre,
Visakhapatnam – 531011,
Andhra Pradesh.

Subject: “Engineering, Procurement and Construction of Isotopes Production Reactor (IPR) on EPC (Mode-1) basis including Civil, Electrical, Mechanical, Process, Instrumentation & Control and other auxiliary systems at BARC(V) main campus, Atchutapuram, Near Visakhapatnam”

Sir,

Having examined the details given in the tender document for the above work, I/We hereby submit the relevant information.

1. I/We hereby certify that all the statements made and information supplied in the enclosed Forms “A” to “H” and accompanying statements are true and correct.
2. I/We have furnished all information and details necessary for Cover-1 (Techno-commercial cum Pre-Qualification) and have no further pertinent information to supply.
3. I/We submit the requisite certified solvency certificate and authorise the representative of Chief Engineer, BARC, Visakhapatnam to approach the Bank issuing the solvency certificate to confirm the correctness thereof. I/We also authorise BARC (V) officials to approach individuals, employers, firms and corporation to verify our competence and general reputation.
4. I/We submit the following certificates in support of our suitability, technical knowledge and capability for having successfully completed the following works:

S. No.	Name of work	Certified by/from

Enclosures:

Date of submission:

Name and signature of authorised signatory with seal

FORM - E
PERFORMANCE REPORT OF WORKS REFERRED IN FORM "C" & "D"

(Separate certificate for each work/ Project to be submitted)

Name of the Contractor:

1. Name of work/Project & Location
2. Agreement No.
3. Contract Value:
4. Cost of work i.e. Final Completed Contract value (with breakup of GST Amount, for works that are completed after the implementation of GST Act):
5. Date of start:
 - i. Stipulated date of commencement as per the contract:
 - ii. Actual date of commencement:
6. Date of completion:
 - i. Stipulated date of completion:
 - ii. Actual date of completion:
 - iii. Present position of work, if in progress.
7. Justified period of Extension of Time (If applicable)
8. Amount of compensation levied for delayed completion, if any.
9. Amount of reduced rate items, if any.
10. **Performance Report.**

(1) Quality of work	Very Good/Good/Fair/Poor
(2) Financial soundness	Very Good/Good/Fair/Poor
(3) Technical Proficiency	Very Good/Good/Fair/Poor
(4) Resourcefulness	Very Good/Good/Fair/Poor
(5) General behaviour	Very Good/Good/Fair/Poor
(6) Time Consciousness	Very Good/Good/Fair/Poor

11. Contract terminated/ foreclosure if any:

Dated:

Signature of the client with Seal
Name of the Authorised person:

Designation of the Authorised person (Executive Engineer or equivalent):

Note:

- 1) Bidder shall upload Separate certificate for each work referred to in Form "C" & "D".
- 2) Performance Attribute "Satisfactory" shall be considered as "Good".

FORM - F
STRUCTURE & ORGANISATION
(on Letter Head of the Bidder)

- 1 Name of the bidder(s)
- 2 Registered Address of the bidder(s):
- 3 Legal status of the bidder (Please tick and attach attested copies of original document defining the legal status)
 - (a) An individual; (b) A proprietary firm; (c) A firm in partnership
 - (d) A limited company or Corporation
- 4 Postal Address of the bidder(s) along with Ph. No. & E-mail for correspondence:
- 5 Name and designation of the Authorised person of the bidder(s) for correspondence:
- 6 Particulars of registration with various Government bodies if applicable as per NIT (attach attested photocopy)

Dept. /Organisation & Place of registration

Registration No.

1.

2.

- 7 Names and Titles of Director & Officers with designation proposed to be Deputed on this work
- 8 Designation of individuals authorised to act for the organization.
- 9 Was the bidder ever required to suspend for a period of more than six months continuously after you commenced the construction? If so, give the name of the project and reasons of suspension of work.
- 10 Has the bidder or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.
- 11 Has the bidder, or any constituent partner in case of partnership firm, ever been debarred / black listed for tendering in any organisation at any time? If so give details.
- 12 Has the bidder or any constituent partner in case of partnership firm, ever been convicted by a court of law? If so, give details.
- 13 Please indicate below or attach the organization chart showing the company structure Including communication and responsibilities structure of engineering group, production Group, erection group (project group), Construction management, finance group and QA group, the positions of Directors and relevant key personnel (by name, educational qualification and experience), Specifically bring out the line of reporting.

- 14 In which fields the bidder has specialization and interest?
- 15 Any other information considered necessary but not included above.

Signature of the Bidder(s), with seal