Government of India Bhabha Atomic Research Centre Engineering Service Group Civil Engineering Division

Trombay, Mumbai - 400 085

NOTICE INVITING e-TENDER

TENDER NOTICE No.BARC/CED/ET/30/2024-2025 Date 21/10/2024

I.NIT Details:

Start Date

1. Online item-rate tender in two parts i.e. Cover-1 –Techno-commercial 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 below, Bhabha Atomic Research Centre, Trombay, Mumbai-400 085 for the following work from eligible bidders.

i)	Name of Work	:	Maintenance of P.H. works and allied civil works at Sea side Buildings, North site,
ii)	Work Location (s) & Pin Code(s)	:	BARC, Trombay, Mumbai Year 2024-25 North Site, BARC Trombay, Mumbai
iii)	Work/Product Category	:	
iv)	Tender inviting Authority	:	Chief Engineer
V	Inviting Officer Address	:	Civil Engineering Division
vi)	Estimated Cost	:	₹ 95,24,000.00/- + GST as applicable
vii)	Earnest Money	:	₹ 2,24,767.00/-
viii)	Cost of tender Document		0
ix)	Tender Processing Fee	:	NIL
x)	Period of work	:	548(five hundred forty-eight)calendarDaysincluding monsoon period.
xi)	'Start/End Date of Download of Bid Documents'	:	From 28/10/2024 (17:00 Hrs) to25/11/2024 (15:00 Hrs) ToDownload–pleasevisitCPPPwebsiteon https://eprocure.gov.in/eprocure/app DetailedNITisalsoavailableonwebsite www.barc.gov.in/eprocure/app DetailedNITisalsoavailableonwebsite
xii)	Seek clarification	:	

xiii)	Seek	:	
	clarification		
	End Date	$\perp \perp'$	
xiv)	Site Visit	:	06/11/2024 (17:00 Hrs)
ļ <u>_</u>	Date & Time	!	
xv)	Pre-Bid	[:]	!
1	meeting Date	1	<u> </u>
	& Time	1	· ·
xvi)	Pre-Bid	:	
- /	meeting		<u> </u>
1	Address	1	<u> </u>
xvii)	Bid	<u> </u>	08/11/2024 (11:00 Hrs)
A,	Submission	'	00/11/2024 (11.00 1115)
1	Start Date	1	· ·
xviii)	Bid	 	25/11/2024 (15:00 Hrs)
XVIII,	Submission	1.1	23/11/2024 (13.00 fils)
	End Date	1	<u> </u>
-:		 	0 1 C 07/11/2024 (15:00 H)
xix)	Submission of EMD in	1:1	On or before27/11/2024 (15:00 Hrs)
	of EMD in	1	The state of the s
	physical	1	EMD shall be submitted/Received at following address before due date & time (xix
	form.	1	above): EMD shall be submitted/Dessived at following address before the date & time (vir
	Address for	1	EMD shall be submitted/Received at following address before due date & time (xix
	submission of	1	above): Quantity Section Office, Room No. 203, 1st Floor, CED, BARC, Trombay,
	physical	1	Mumbai 400085 or in the drop box placed at the CED Office in Ground Floor (near
	EMD Form.	1	Staircase) of North Gate Exit Portal (Contact No. 022 2559 3119) in a sealed super
	1	1	scribed envelope addressing Head, Quantity Section, CED, mentioning name of work
	1	1	and NIT Number. Note: Original documents should be submitted preferably in person.
	1	1	However, documents sent by post or courier will also be considered provided the same
	1	1	is received within due date & time.
	1	1	
	1	1	Note: Original documents should be submitted preferably in person. However,
	1	1	documents sent by post or courier will also be considered provided the same is
	1	1	received within due date & time.
xx)	Bid opening	·	29/11/2024 (15:30 Hrs)
	Date /Date		
	and time of	1	
	online	1	
	opening of	1	
	Cover-1	1	
		1	
xxi)	Bid Opening	 . 	Civil Engineering Division, Bhabha Atomic Research Centre, Trombay, Mumbai-400
7717	Place	1.1	085
ii)	Tenderer	 	
xxii)	Class	1.1	As per Tender Document.
:::)		 	TYPE 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
xxiii)	Date of	:	Will be notified at a later date through corrigendum (pleasevisitCPPPwebsiteon
	opening of	1	https://eprocure.gov.in/eprocure/appfor date)
	Cover-2 of	1	
	qualified	1	
	bidders	1	
	1	1	
win)	Validity of	₩.	100/and hand aighted
xxiv)	•	1:1	180(one hundred eighty)
	Tender (in	1	
1 .	days)	1 '	

II 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. Also bidder must submit undertaking along with the bid declaring local content in % offered by them in subject tender (Refer Annexure 4).
 - ii) 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.
 - iii) The bidder should have the following:
 - (a) Bank Solvency Certificate of a Nationalized Bank / Scheduled Bank for a minimum of ₹44.95lakhs 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 ₹112.38lakhs during the immediate last 3 consecutive audited 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) of the practicing Chartered Accountant
 - (c) Should not have incurred any loss in more than two years during last five audited financial yearsending 31st March 2023. Profit loss statementsigned 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)
- 3. 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 ₹44.95lakhs or 2 (Two) similar works each of value not less than ₹67.43lakhs or 1 (One) similar work of value at least ₹89.91lakhs 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 statement from income tax record should be produced by bidder, when requested by tender evaluating authority. The statement/ records produced should establish payment from the client to the bidder against similar work.

For the purpose, 'cost of 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 "Any type of civil work". The similar works should have been executed in India.

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 submission of tenders.

5. The bidding capacity of the bidder 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 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.

II. Information:

7. Tenderdocumentispreparedintwopartsviz.Cover-1(Techno-commercialBid)andCover-2(Financial Bid). Cover-1 consists of Techno-commercial Bid viz. Section I – Notice Inviting e-Tender(English & Hindi versions), Section II - Form of Agreement and General Rules and Directions for theguidanceofBidders, Memorandum, Section III-GeneralConditionsofContract,Additionalconditions,SectionIV-SpecialInstructionstoTenderers,SectionV-Technicalspecifications,SectionVI-ListofTenderDrawings,Section VII-Schedule'A'(ScheduleofMaterialsto besuppliedbyDepartment),Appendix'B'-FormofBGbondforperformancesecurity,Appendix'C'-Indenture for secured advance (Applicable for civil works), Appendix 'D' – Guarantee bond for waterproofing works (Applicable for civil works), Appendix'E' – Guarantee bond for antitermite treatment (Applicable for civil works), Annexure 'A' - Statement of men and machinery, Annexure 'B' – List of suggested manufacturer of building materials (Applicable for civil works)allcorrigendumtotenderdocuments and Proforma of Schedules 'A' to 'F'. Cover-2 consists ScheduleofQuantities. Alltheabovedocuments will formpart of Agreement after award of work to thesuccessful bidder.

Obtaining of tender documents: Prospective Bidders or general public can see anddownload 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**TendersandNITs, OtherInformation. 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.

III. Guidelinesfore-Tendering participation in CPPP website:

Toparticipate in the Tendering process on the CPPP ortal, Prospective Bidders require a valid Class III Digital Signature Certificates. Data and copy of all the documents related to the eligibility criteria oftender 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 on line on the CPP Portal. More information useful for submitting on line bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

8. Registration

- (i) Bidders are required to enrol on the e-Procurement module of the Central Public ProcurementPortal(URL:https://eprocure.gov.in/eprocure/app) byclickingon thelink"OnlineBidderEnrolment"ontheCPPPortalwhichis freeofcharge.
- (ii) Aspartoftheenrolmentprocess,thebidderswillberequiredtochooseauniqueusername andassignapasswordfortheiraccounts.
- (iii) Bidders are advised to register their valid email address and mobile numbers as part of theregistration process. These would be used for any communication from the CPPP or tal.
- (iv) Uponenrolment, 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/eMudhraetc.), with their profile.
- $(v) \ Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's too thers which may lead to misuse. \\$
- (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. SearchingforTenderDocuments

- (i) There are various search options built in the CPP Portal, to facilitate bidders to searchactivetendersbyseveralparameters. Theseparameters could include Tender ID, Organiz ationName, 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 CPPP ortal.
- (ii) Once the bidders have selected the tenders they are interested in,they may download therequired documents / tender schedules. These tenders can be moved to the respective 'MyTenders' folder. This wouldenablethe CPP Portalto intimate the bidders through SMS/e-mailin case, there is any corrigen dumissued to the tender document.
- (iii) The bidder should make a note of the unique Tender ID assigned to each tender, in case, theywanttoobtainanyclarification/helpfromtheHelpdesk.

10. Preparation of Bids

- (i) Bidder should take into account any corrigendum published on the tender document beforesubmitting theirbids.
- (ii) Pleasegothroughthetenderadvertisementandthetenderdocumentcarefullytounderstandthe documents required to be submitted as part of the bid. Please note the number of covers inwhich thebid documentshavetobe submitted, thenumber of documents including thenamesandcontentofeachofthedocumentthatneedtobesubmitted. 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 getready 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) Toavoidthetimeandeffortrequiredinuploadingthesamesetofstandarddocumentswhich are required to be submitted as a part of every bid, a provision of uploading such

standarddocuments(e.g.PANcardcopy,annualreports,auditorcertificatesetc.)hasbeenprovid edtothebidders.Bidderscanuse"MySpace"

or"OtherImportantDocuments" areaavailabletothemtoupload 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 are duction in the time required forbid submission process.

Note: My Documents space is onlyarepository 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. SubmissionofBids

- (i) BidsshallbesubmittedonlineonlyatCPPPwebsite: https://eprocure.gov.in/eprocure/app
- (ii) Bidder should loginto thesitewell in advance forbidsubmission so thatthey canupload thebidin timei.e.on or beforethebid submission time.Bidderwill beresponsible for any delaydueto otherissues.
- (iii) The bidder has to digitally sign and upload the required biddocuments 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 etenderportal. 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 theformat provided and no other format is acceptable. If the price bid has been given as a standardBOQformatwiththetenderdocument,thenthesameistobedownloadedandtobefilledby all thebidders.Bidders are required to download the BOQfile, openitand complete the SKYBLUE 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) Tenderersareadvisedtouploadtheirdocumentswellinadvance,toavoidlastminutesrushonthes erverorcomplicationsinuploading.BARC,inanycase,shallnotbeheldresponsible foranytypeofdifficultiesduringuploadingthedocumentsincludingserverandtechnicalproblem swhatsoever.
- (ix) The server time (which is displayed on the bidders' dashboard) will be considered as the standardtime for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bids ubmission.
- (x) Submissionofthetenderdocumentsaftertheduedateandtime(includingextendedperiod)shallno

- (xi) AllthedocumentsbeingsubmittedbythebidderswouldbeencryptedusingPKIencryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorizedpersons until the time of bid opening. The confidentiality of the bids is maintained using these curedSocketLayer128 bit bid document that is uploaded to the server is subjected to symmetric encryptionusing a system generated symmetric key. Further this key is subjected to asymmetric encryptionusing buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- (xii) Theuploadedtenderdocumentsbecomereadableonlyafterthetenderopeningbytheauthorized bid openers.
- (xiii) Uponthesuccessfulandtimelysubmissionofbids(i.e.afterClicking"FreezeBidSubmission" in the portal), the portal will give a successful bid submission message & a bidsummarywillbedisplayedwiththebidno.andthedate&timeofsubmissionofthebidwith allotherrelevantdetails.
- (xiv) Thebid summary has to be printed and kept as an acknowledgement of the submission of thebid. 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 tokeep themselves updated as any change/modification inthetenderwill beintimated throughthis website only by corrigen dum/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. AssistancetoBidders

- 1) Any queries relating to the tender document and the terms and conditions contained thereinshouldbeaddressedto the Tender Inviting Authority for at ender or the relevant contact person indicated in the terms and conditions contained the remaining Authority for at ender or the relating Authority for a tender or the relating Authority for at ender or the relating Authority for a tender or the relating Aut
- 2) AnyqueriesrelatingtotheprocessofonlinebidsubmissionorqueriesrelatingtoCPPPortalingen eralmaybedirectedtothe24x7CPPPortalHelpdesk.

Conditions:

- **13.** After opening of Cover-1, tender inviting authority may constitute an evaluation team to evaluate the eligibility of the tenderers based primarily on the following.
 - a) Financial capability i.e bank solvency.
 - b) Turnover during the last 3 or 4 years.
 - c) Profit loss during last 5 or 6 years.
 - d) Successful completion and quality of similar works.
 - e) Registration of the bidder with PAN, GST, ESIC authorities.
 - f) Declaration of local content in % as per Annexure 4of tender document along with associated documents if any.

Additional/ alternate/ substituted document shall be sought by the department by e-mail correspondences for confirmation in respect of eligibility of bidders. The documents thus sought be submitted by reply mail within allowed time for the competent authority to decide on the eligibility. In case required documents are not made available by reply mail within the allowed time, the bid shall be liable for rejection.

- **14.** Department would also asses the capability and readiness of the bidder to carry out the job and highlight improvements required.
 - g) Technical capabilities of the company in the light of subject work.
 - h) Nature of works executed by the tenderer during last 7 years.
 - i) Organizational structure of the company.
 - j) Necessary Resource required by company to carry out the subject work.
 - k) Time & quality consciousness.
 - 1) Tendency of the company with regard to making extraneous claims and disputes.
 - m) Site planning ability.
 - n) Tendency of the company to award the work on back to back / subletting.
- **15.** 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.
- **16.** No modifications in the tender shall be allowed after opening Cover-1.
- **17.** Tenders with any condition including conditional rebate shall be rejected. However, tenders with unconditional rebate will be accepted.
- **18.** Debarring of bidder from participating in tenders of BARC/ DFAE:
- (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, 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 clients. Competent authority of BARC shall review the case and decide if the restriction to bid is applicable for current work.
- 19. 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.
- **20.** Tender will be kept valid for **180** (one hundred eighty) days from the Last date of closing of online submission of tenders.
- 21. 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.
- 22. Earnest Money in physical form to be submitted in the form of Fixed Deposit Receipt / Demand Draft / Bankers Cheque / Pay Order of a Scheduled Bank, issued in favour of "Accounts Officer", BARC, Mumbai with bank details (if required), as State Bank of India, BARC, Trombay Branch, IFSC: SBIN0001268. 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 as per Appendix 'A' of Tender document. Further, Receipt of Hard copy of EMD shall be submitted at afore-mentioned place given in Sr No. 1, sealed, super scribed envelope mentioning name of work and NIT Number.

Further, EMD in physical form should be submitted preferably in person. It should not be put in drop box at North gate or any other location. Dispatch by post or courier may be considered subject to the condition the delivery is received within due date & time on said address given in Sr No. 1. Submission of 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.

- 23. 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 E-I-C 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 lakhs), fixed deposit receipts 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 job 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.
- **24.** The bidder will be required to furnish by way of security deposit for the due fulfilment of his contract, 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, Fixed Deposit Receipts of Scheduled Bank and Nationalized Bank. These shall be endorsed in favour of the Accounts Officer, BARC, Mumbai.

- **25.** 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 EMD and further debarment procedure as per extant GFRs.
- **26.** 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.
- **27.** Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the bidders who resort to canvassing will be liable for rejection.
- **28.** On acceptance of the tender, the name of the accredited 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.
- **29.** 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.
- **30.** 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. EPF & ESIC payments shall be re-imbursed as per clause given below. 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.
- **31.** 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 shall not be allowed to participate in the re-tendering process of the work.

- **32.** 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.
- **33.** 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 workmen i.e. Engineers, Supervisors and Labourer's to work BARC Premises and should quote accordingly. The PVC will be valid for three years.

In case of receipt of any adverse charter and antecedent remarks/ notification against the Bidder/ 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 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:

- **34.** The bidder should be registered with https://eprocure.gov.in/eprocure/app. Those bidders not registered on the websitementioned above, are required to get registered.
- 35. Theintendingbiddermusthavevalidclass-
 - IIIdigitalsignatureforRequestforpurchase/DownloadofTenderDocument(excel/wordformats). The bid should only be submitted/uploaded after providing details of Fixed Deposit Receipts and or Bank Guarantee of any Scheduled Bank towards Earnest Money Deposit and other documents as specified
- **36.** Tenderswillbereceivedonlineuptotime&dateasmentionedintheNITdetailsabove.Cover-1will be opened on the time & date as mentioned in the NIT details above. After opening ofCover-1,forevaluation,thebidder'sTechno
 - commercial Bidrelated 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 notified date and time. Date of opening of Cover-2 (Financial Bid) will be intimated to all bid ders through the CPPP or tal website.
- **37.** The Financial Proposal/Commercial bid / BOQ formatis 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. **Biddershall not tamper/modify downloaded price bidtem plate in any manner**. In case if the same is found to be tampered/modified in any manner, tender will be completely rejected.
- **38.** On opening date, the bidder can login and see the status of Bids after opening.
- **39.** Biddermustensuretoquoterateofeachitem. The column meant for quoting rate in figures appears in SK YBLUE colour. While selecting any of the cells awarning appears **to mandatorily fill all such cells with any value, including "0" (ZERO).**

 $Note: \textbf{Prospective a gencies shall satisfy themselves of fulfilling all the NIT criteria before submission of tender of the agencies of the strong consideration of the department of the agencies of the strong consideration of the strong consideration$

40. 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 'Appendix- D' 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.
- **41.** 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
- **42.** List of Documents to be scanned from original & uploaded within the period of bid submission by bidder:
 - i. Financial Turn Over certified by CAwith valid Unique Document Identification Number (UDIN) of the practicing Chartered Accountant.
 - ii. Profit & Loss statement certified by CA with valid Unique Document Identification Number (UDIN) of the practicing Chartered Accountant.
 - iii. Latest Bank Solvency Certificate.
 - iv. List of Construction Plants and Machinery "if applicable for this work"
 - v. List of Technical Staff
 - vi. Certificates:
 - 1. Registration certificate, if any
 - 2. Certificates of Work Experience / Performance Certificates
 - 3. Certificate of Registration for GST.
 - 4. PAN (Permanent Account Number) Registration
 - 5. CertificatesofRegistrationforEPF&ESIC
 - vii. Undertaking that the eligible similar work(s) have not been executed through another bidder on back to back basis.
 - viii. Undertaking as per Cover-1: Section II & Clause 11 of General Conditions of Contract.
 - ix. ListofSimilarWorkscompletedinlastsevenyearsindicatingi)Agencyforwhomexecuted, ii) Value of work, iii) Stipulated and Actual time of completion, iv) Performancecertificatesoftheeligiblesimilarworksfromtheclients.
 - x. List of Works in Hand indicating: i) Agency ii) Value of Work, iii) Stipulated time of completion /present position.
 - xi. Undertaking/Declarations Annexure1 to Annexure-4
 - xii. List of occasions of debarment/ blacklisting/ termination due to poor performance/ of the bidder by any client firm. 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.
 - xiii. Earnest Money Deposit (EMD) for this work.

Note: During technical evaluation missing documents, if any, or additional/ substitute documents can be asked by evaluation committee for submission.

- **43.** The Bidder is required to fill and submit the following complete in all respect:
 - a) Part 'A': Techno-commercial Bid along with EMD
 - b) Manpower & Machinery proposed for the work (Annexure 'A') ("as applicable")
 - c) Part 'B': Financial Bid (Schedule 'B')
- **44.** E-bank Guarantee (e-BG) are also acceptable and preferred in place of Bank Guarantee.

Notes:

- 1. Interestedagenciesmayvisitwebsitehttps://eprocure.gov.in/eprocure/appforregistrationandBidSubmi ssion.
- 2. Contact for assistance/ clarifications related to tender documents : (022)- 25593083/25593065/25593067/25593064/255915132/25591908. Fax: (022)25505310
- 3. Contact for assistance for registration and participation in e-Tendering:
 - 3.1)24x7CPPPortalHelpdesk-0120-4001002,0120-4001005,0120-6277787
 - 3.2) LocalHelpdesk-Shri.Bhushan/Shri.Mayurat02225487480 (bhushanborse2411@gmail.com/mayurj642@gmail.com)
 - 3.3) emailatsupport-eproc@nic.in
- 4. 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.
- 5. Email Ids for sending request for Site visit:

To: arun@barc.gov.in, arnabroy@barc.gov.in

Cc: kkayal@barc.gov.in, mpradhan@barc.gov.in, ndlikhar@barc.gov.in, smshinde@barc.gov.in

6.In case of difference between wordings of English and Hindi version of NIT, the English version will prevail.

Chief Engineer Bhabha Atomic Research Centre

For and on behalf of the President of India

ANNEXURE - 1

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

Date:

To,

Chief Engineer Civil Engineering Division BARC, Trombay, Mumbai. 400085. Sub:AcceptanceofTerms&Conditionsof Tender.

TenderReferenceNo:BARC/CED/ET/30/2024-2025Dated21/10/2024

NameofTender /Work:- Maintenance of P.H. works and allied civil works at Sea side Buildings, North site, BARC, Trombay, Mumbai Year 2024-25

Dear Sir,

- 1. I/ We have downloaded / obtained the tender document(s) for the above-mentioned Tender / Workfromthewebsite(s)
- namely:https://eprocure.gov.in/eprocure/appandwww.barc.gov.inasperyouradvertisement,givenin theabovementionedwebsite(s).
- 2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documentswhichwillformpart of the contract agreement and I /weshall abidehereby by the terms/conditions/clausescontainedtherein.
- 3. The corrigendum(s) issued from time to time by your department/ organisation too have also beentakenintoconsideration, while submitting this acceptance letter.
- 4. I/Weherebyunconditionallyacceptthetenderconditionsofabove-mentionedtenderdocument(s)/corrigendum(s)initstotality/entirety.
- 5. I/WedoherebydeclarethatourFirmhasnotbeenblacklisted/debarredbyanyGovt.Department/Publicsector undertaking

OR

Instances of debar/black listing is attached separately

6. I/ Wecertify that all information furnished by our Firm is true & correct and in the event that the information is found to be incorrect/untrueor found violated, then your department/organisations hall 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.

YoursFaithfully,

(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	y of	Indivi	dual /
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 (here	inafter referred as 'the Act	'):					
	1. That I/We am /are authorized to make this declaration in the capacity as Individual /							
	Proprietor/Partner/Director. I/We hereby declare and confirm that I/We do not fall under the definition of 'specified person'							
	vided in section 206AB of the		e definition of specified person					
-			022-2023 within due date as per					
			strike out whichever is not					
appli	cable).							
4.								
	rn has been filled the details a							
I/We,		having	PAN,					
			e in my/our case as I/we am/are					
			with proof of documents) of s for last two financial years are					
furnished bel		ing of meome rax Returns	s for last two financial years are					
S.No.	Financial Year / (Assessment	Date of Filing Income Tax	ITR Acknowledgement Number					
	Year)	Return	· ·					
	,							
1	2021-2022/(2022-2023)							
2	2022-2023/(2023-2024)							
6. 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 t	he authorised signatory >>							
<< Designation	<< Designation >> Name of the Entity:							

Name of Tender / Work: -
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 b responsible to indemnify BARC.
3. All the input credits for this work shall be/have been passed on to BARC by us.
Place:
Date:
Yours Faithfully,
(Signature of the Bidder, with Official Seal)

Technical Bid:	
Name of Tender /	Work: -
Dear Sir,	
	(Name of bidder) undertake that we meet the mandatory Local Content nt for qualifying as 'Class I Local Supplier' as per the PP-LC Policy, against tender
` ′ 1	. The percentage of Local Content in the bid is%"

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

Authorised Dated Signature of Bidder

FORM OF CERTIFICATE FOR ELIGIBLE SOURCE COUNTRIES

(To be submitted on Bidder's Letter head)

I/We, (Name of the Bidder), have read the NIT clauses regarding restrictions or
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.

Signature of the Bidder

PROFORMA OF SCHEDULES

SCHEDULE 'A'

Schedule of materials to be issued to the contractor : Uploaded separately

S1.	Description of item	Quantity	Rates	in	figures	&	Place	of
No.			words	at	which	the	issue	
			materia to the c		ll be char actor	rged		
1	2	3	4				5	

SCHEDULE 'B'

Schedule of quantities : Uploaded separately

SCHEDULE 'C': Not Applicable

Tools and plants to be hired to the contractor

Sl. No.	Description	Hire charges per day	Place of issue
1	2	3	4

SCHEDULE 'D': Not Applicable

Extra schedule for specific requirements/document for the work, if any.

SCHEDULE 'E'

Reference to General Conditions of contract

Name of work: Maintenance of P.H. works and allied civil works at Sea side Buildings, North site, BARC, Trombay, Mumbai Year 2024-25

LOCATION AND SCOPE OF THE WORK

Locations: North Site, BARC Trombay, Mumbai

SCOPE OF WORK SCOPE:

The Scope of work includes the following:

The scope of work includes excavation, dismantling, PCC, brickwork, shuttering, internal plaster, C.I. gratings/ covers, ceramic glazed wall & floor tiles, C.I. pipes, gate valves, ball cocks, CPVC pipes, laboratory sinks, wash basins, urinals, FRP doors, granite door frames & counters, raising of chambers, mirrors, acid alkali resistant tiles, supply of plumbers for removing chokes of washbasins, urinals, water closets, replacing sanitary appliances, renovations of toilets, supply of plumbing materials etc. It also involves supplying site use pick-up van, carrying out civil engineering works through supply of Technician etc.

(i) Estimated cost of work : ₹95,24,000.00/- + GST as applicable

(ii) Earnest money : ₹2,24,767.00/-(tobe returned after

receiving performance guarantee)

(iii) Performance Guarantee : 3% of tendered value

(iv) Security Deposit : 2.5% of tendered value

SCHEDULE 'F'

GENERAL RULES & DIRECTIONS: Officer inviting tender: Chief Engineer, CED

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3 see below

Definitions:

2(v) Engineer-in-Charge : Project Engineer

2(viii) Accepting Authority : Chief Engineer

2(x) Percentage on cost of materials and : 15%

Labour to cover all overheads and

profits

2(xi) Standard Schedule of Rates : BARC Schedule of Rates

2(xii) Department : BARC

Clause 1

Time allowed for submission of Performance: 15days

Guarantee from the date of issue of letter of

acceptance

Maximum allowable extension with late fee of : 15 days

0.1% per day of Performance Guarantee amount

beyond the period provided in (i) above

Clause 2

Authority for fixing compensation under Clause 2 : Chief Engineer

Clause 2A

Whether Clause 2A shall be applicable : No

Clause 5

Number of days from the date of issue of letter of : 15 days or commencement date as acceptance for reckoning date of start after the date of issue of work order is later

Table of Mile Stone(s)

: --

Sl.	Financial Progress	Time allowed (from	Amount to be with-held in case of
No.		date of start)	non-achievement of milestone

Time allowed for execution of work : 548Days

Authority to decide:

(i) Extension of time : Superintending Engineer of Major Component in case

of Composite Contracts, as the case may be (Project

Engineer when contract accepted by him)

(ii) Rescheduling of mile stones : Superintending Engineer of Major Component in

case of Composite Contracts, as the case may be

(Project Engineer when contract accepted by him)

Clause 6, 6A

Clause applicable – (6 or 6A) : Clause 6A

Clause 7

Gross work to be done together: - with net payment / adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment

Clause 10A

List of testing equipment to be provided by the contractor at site lab.

1. Weighs & Measures	-	-

Whether Clause 10B(ii) shall be applicable : No

Clause 10C

Component of labour expressed as percent of value of work

Clause 10CA

Materials covered under this clause (10 CA)	Nearest Materials for which All India Wholesale Price Index to be followed	Base Price of all the Materials covered under clause 10CA*
-	-	-

^{*} Includes cement used in Ready Mix Concrete

Clause 10CC

Clause 10CC to be applicable in contracts with stipulated period of completion exceeding the period shown in the next column		12	Months
Component of civil (except Materials covering under 10 CA)/Electrical construction Materials expressed as percent of total value of work	Xm	75	%
Component of Labour expressed as percent of total value of work	Υ	25	%
Component of P.O.L. expressed as percent of total value of work	Z		%

Clause 11

Specifications to be followed For execution of work : BARC Specifications

Clause 12

12.2 &	Deviation Limit beyond which clauses12.2	:	30% for superstructure items & 50% for
12.3	& 12.3 shall apply for building work		maintenance works
12.5	(i) Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for foundation work (except earth work)	:	30%
	(ii) Deviation Limit for items in earthwork and related items	:	100%

[&]quot;Note: Base price for materials given above are for regulating operation of clause 10-CA. The tenderers are requested to consider prevailing market rates while quoting the rates."

Clause 16

Competent Authority for deciding reduced rates : Chief Engineer

Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site:

Clause 36(i)

Requirement of Technical Representative(s) and recovery rate

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.

Sl.No	Minimum	Discipline	Designation	Minimum	Number	Rate at which	h
	Qualification of		(Principal	Experience		recovery sha	ll be
	Technical		Technical			made from t	he
	Representative		representative)			contractor in	the
						event of not	fulfilling
						provision of	clause
						36(i)	
						Figures(₹)	Words
1							

Clause 42

- (I) (a) Schedule / statement for determining theoretical quantity of cement & bitumen on the basis of **BARC Provisional Schedule of Rates 2021** printed by BARC
- (II) Variations permissible on theoretical quantities

(a) Cement

For works with estimated cost putto tender : 3% plus / minus

not more than Rs.5 Lakhs

For works with estimated cost putto tender : 2% plus / minus

more than Rs.5 Lakhs

(b) Bitumen all works : 2.5% plus only & nil on minus side

(c) Steel Reinforcement and structural steel: 2% plus / minus

Sections for each diameter, section and

category

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

Sl.No.	Description of Item	Rates in figures and words at which recovery shall be made from the contractor		
		Excess beyond permissible variation in Dept. issues	Less use beyond the permissible variation	
1				

Prepared By		Approved		
(ROY ARNAB)	(-)	0		
SO E,CED		,CED		

Government of India

Bhabha Atomic Research Centre Engineering Service Group Civil Engineering Division North Site, Trombay, Mumbai – 400 085 Name of Work : Maintenance of P.H. works and allied civil works at Sea side Buildings,

North site, BARC, Trombay, Mumbai Year 2024-25

Tender Notice No. : <u>: BARC/CED/ET/30/2024-2025Dated 21/10/2024</u>

Schedule showing the materials to be supplied to the extent available by the Bhabha Atomic Research Centre for the work contracted to be executed & the rate at which recovery for such supply will be made from bills payable to Contractor.

Sl.No	Particulars	Rate at which	Place of Delivery		
		contracted (issue separately)			
		Approx. Qty.	Unit	Rate	
1.	Water charges	As Required	-	1 % of Gross value of Work Done	At one point near site of work
2.	Electricity	As Required	-	Free of Cost	At one point near site of work

Note:

- 1. The persons or firm submitting the tender should see that the rates in the above schedule are filled up by the Engineer on the issue of the form prior to the submission of the tender.
- 2. The material supplied by the Department at Departmental stores specified above shall be transported (including loading unloading) by the contractor at his own cost.
- 3. The contractor from open market at his own cost will procure all the materials, which are not included in the above schedule.
- 4. Contractor shall make required length of electrical cable, GI pipes, Hose pipes and water storing arrangements etc.
- 5. For stores supplied item,if lost or damaged while in charge and custody of the contractor, recovery shall be made by the Department at the rate specified in Proforma of Schedule A to F or the cost there of + 1 % handling charges whichever is higher. For the purpose arriving at the cost of materials, rates at which the articles have been purchased by the Department or the ruling market rates whichever is higher shall be taken into consideration.

(Signature of Contractor)(Signature of Engineer)