

## **NOTICE INVITING TENDERS (NIT)**

For

Green Audit of Tezpur University
ET-NIT 1580 Dated 20-09-21

Online Tenders in 02 (Two) Bid System (Technical and Financial) are invited from ISO certified consultants and/or Service Providers with experiences in Green Auditing work of any University/Higher Learning Institutes (HEI) for selection of suitable Service providers to carry out the Green Audit Work of Tezpur University.

Tezpur University is a premier Higher Educational Institute in North Eastern Region of India. The University campus is an approximately 262-acre area located at Napam in Tezpur, Assam. The University has 25 academic departments with more than 4000 students and about 400 residential accommodations are available for the Faculty and Staff on the campus. The present connected load of the University is 2 MW. The University has 5 diesel generation units with 500 KVA each capacity to provide power during power cut in the utility grid. The University also installed 1000 kWp rooftop grid-connected solar power plant on the campus in the year 2018. Solid waste generation on the campus includes both biodegradable and nonbiodegradable waste. University collects the waste from door-to-door and disposes in scheduled landfill location at Tezpur. However, University is committed to ensure that all forms of wastes generated are handled based on the RRRR (Reduce, Reuse, Recycle, Recover) principles following appropriate source segregation protocols including safe disposal of bio, medical and hazardous wastes. Food waste based biogas plant, vermicomposting of garden waste and leaf litters, and bio-incinerator for medical and bio wastes are in place for recycling or safe disposal of waste. The University is aiming at maintaining and protecting natural resources within the campus thereby increasing natural resources through plantations/landscaping in various locations in planned manner. At present, 36.2 % of the total campus area is covered by greenery. The objective of this NIQ is to solicit proposals from the interested bidders for participation in a bid process for selection of consultants for conducting Green Audit of Tezpur University.

The bidders will be evaluated in a two-bid system; selection shall be based on submission of documents as per eligibility and qualification criteria mentioned in e-Tender document and based on experience of conducting similar type of activities in Universities or HEI of repute. The detailed specifications are available in the website <a href="http://eprocure.gov.in/eprocure/">http://eprocure.gov.in/eprocure/</a> and interested parties may submit the tenders online on this website as per details sought in the e-Tender document.

Please read the NIT document carefully before participating. It shall be deemed that submission of bid by the bidder has been done after their careful study and examination of the NIT terms with full understanding to its implications. Any lack of information shall not in any way relieve the bidder of its responsibility to fulfill its obligations under the bid.

Tezpur University reserves the right to shortlist or cancel any or all the Tenders without assigning any reason whatsoever. The University will reject the Work order award if it determines that the bidder recommended for work order award has engaged in corrupt or fraudulent practices in competing for, or in executing the

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Work Order. Fraudulent Practices means a misrepresentation of facts in order to influence a work order process and includes collusive practice among bidders (prior to or after the Bid submission) designed to establish Bid prices at artificial non-competitive levels and to deprive Tezpur University of the benefits of free and fair competition. Corrupt practice means offering, giving, receiving or soliciting of anything of value, pressurizing to influence the action of a Public Official in the process of this work order execution. Please contact the Stores and Purchase Section of the University for any queries/clarification (e-mail: <a href="mailto:snp@tezu.ernet.in">snp@tezu.ernet.in</a>).

Sl. No	Activity	Quantity	Approximate		
	15-65-0x 08-81		price (in Rs)		
1	Survey, assessment, data collection, analysis and	1	5 lakhs		
	Consultancy for Green Audit at Tezpur University				

#### **General Information about the NIT**

Sl. No.	Items	Time and Date		
1	NIT Publish date and time	20-09-2021; 3:00 PM		
2	Date and Time for Bid Submission Start	20-09-2021; 3:00 PM		
3	Date and time for Bid Submission End	11-10-2021; 3:00 PM		
4	Date and Time for Bid Opening (Online)	12-10-2021; 3:00 PM		

#### **GENERAL TERMS & CONDITIONS**

- 1. No separate tender paper will be issued from the University; one should download the same from the CPP Portal of Government of India.
- 2. The rates should be quoted in Indian Rupee.
- 3. In lieu of the Earnest Money Deposit (EMD) / Bid Security/, the bidder needs to furnish a "Bid Security Declaration" (format enclosed at Annexure I) accepting that if they withdraw or modify their bids during period of validity etc., they will be suspended for the time specified in the NIQ document. Scanned copy of the Bid Security Declaration should be uploaded along with the Bid and the original copy should be deposited/submitted/reach the office of the undersigned before opening of the Bids in an envelope superscribed as "Bid Security Declaration" for (Bid Number to be mentioned) and should be addressed to the Assistant Registrar-GA, Tezpur University. Failure to do so shall result in rejection of the bid.
- 4. The University reserves the right to accept or reject any or all the quotations without assigning any reason.
- 5. Irresponsive/incomplete quote will be rejected.

#### INSTRUCTIONS TO BIDDERS FOR ONLINE BID SUBMISSION

Instructions to the Bidders to submit the bids online through the Central Public Procurement Portal for e Procurement at <a href="http://eprocure.gov.in/eprocure/app">http://eprocure.gov.in/eprocure/app</a>

- 1. Possession of valid Digital Signature Certificate (DSC) and enrollment/registration of the agencies/bidders on the e-Procurement/e-tender portal is a prerequisite for e-tendering.
- 2. Bidder should do the enrollment in the e-Procurement site using the "Online Bidder Enrollment" option available on the home page. Portal enrollment is generally free of charge. During enrollment/registration, the bidders should provide the correct/true information including valid email id. All the correspondence shall be made directly with the agency/bidder through email id provided.

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- 3. Bidders need to login to the site through their user ID/ password chosen during enrollment/registration.
- 4. Then the Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by SIFY/TCS/nCode/eMudra or any Certifying Authority recognized by CCA India on eToken/SmartCard, should be registered.
- 5. The DSC that is registered only should be used by the bidder and should ensure safety of the same.
- 6. Agency/Bidder may go through the tenders published on the site and download the required tender documents/schedules for the tenders he/she is interested.
- 7. After downloading / getting the tender document/schedules, the Bidder should go through them carefully and then submit the documents as asked, otherwise bid will be rejected.
- 8. Bidder then logs in to the site through the secured log in by giving the user id/ password chosen during enrolment/registration and then by giving the password of e-Token/Smartcard to access DSC.
- 9. Bidder selects the tender which he/she is interested in by using the search option & then moves it to the 'my tenders' folder.
- 10. From my tender folder, he/she can select the tender to view all the details indicated.
- 11. It is construed that the bidder has read all the terms and conditions before submitting their offer. Bidder should go through the tender schedules carefully and upload the documents as asked; otherwise, the bid will be rejected.
- 12. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender documents/schedule and generally, they can be in PDF/xls/rar/jpg formats. If there is more than one document, they can be clubbed together and can be provided in the requested format. Bidders Bid documents may be scanned with I00 dpi with black and white option. It is advisable that each document to be uploaded through online for the tenders should be less than 2 MB. If any document is more than 2MB, it can be reduced through rar and the same can be uploaded, if permitted. However, if the file size is less than 1 MB the transaction uploading time will be very fast.
- 13. If there are any clarifications, this may be obtained through the site. Bidder should take into account the corrigendum published from time to time before submitting the online bids.
- 14. The Bidders can update well in advance, the documents such as certificates, annual report details etc., under My Space option and these can be selected as per tender requirements and then send along with bid documents during bid submission. This will facilitate the bid submission process faster by reducing upload time of bids.
- 15. While submitting the bids online, the bidder reads the terms & conditions and accepts the same to proceed further to submit the bid packets.
- 16. The bidder has to digitally sign and upload the required bid documents one by one as indicated. Bidders to note that the very act of using DSC for downloading the bids and uploading their offers shall be deemed to be a confirmation they have read all sections and pages of the bid document including General conditions of contract without any exception and have understood the entire document and are clear about the requirements of the tender requirements.
- 17. The bidder has to upload the relevant files required as indicated in the cover content. In case of any irrelevant files, the bid will be rejected.
- 18. If the price bid format is provided in a spread sheet file like BoQ\_xxxx.xls, the rates offered should be entered in the allotted space only and uploaded after filling the relevant columns. The Price-bid BOQ template must not be modified/replaced by the bidder; else the bid submitted is liable to be rejected for this tender.
- 19. The bidders are requested to submit the bids through online e-tendering system to the Tender Inviting Authority (TIA) well before the bid submission end date & time (as per Server System Clock). The **TIA** will not be held responsible for any sort of delay or the difficulties faced during the submission of bid online by the bidders at the eleventh hour.
- 20. After the bid submission (i.e. after Clicking "Freeze Bid Submission" in the portal), the acknowledgement number, given by the system should be printed by the bidder and kept as a record of evidence for online submission of bid for the particular tender and will also act as an entry pass to participate in the bid opening date.
- 21. The time settings fixed in the server side & displayed at the top of the tender site, will be valid for all actions of requesting, bid submission, bid opening etc., in the e-tender system. The bidders should follow this time during bid submission.
- 22. All the data being entered by the bidders would be encrypted using PK! encryption techniques to ensure the secrecy of the data. The data entered will not viewable by unauthorized persons during bid submission & not be viewable by any one until the time of bid opening.
- 23. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated

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symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers' public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

- 24. The confidentiality of the bids is maintained since the secured Socket Layer 128-bit encryption technology is used. Data storage encryption of sensitive fields is done.
- 25. The bidder should logout of the tendering system using the normal logout option available at the top right-hand comer and not by selecting the (X) exit option in the browser.
- 26. For any queries regarding e-tendering process, the bidders are requested to contact as provided in the tender document. Any further queries, the bidders are asked to contact over phone: 180030702232 or send a mail over to <a href="mailto:cppp-nic@nic.in.">cppp-nic@nic.in.</a>

Assistant Registrar (GA), i/c

**Tezpur University** 

# E-Tender Document for Selection of suitable Consultants/Service Providers to conduct Green Audit for Tezpur University

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### Section A: Green Audit - Scope of Work

Green audit is a systematic documentation and objective evaluation of the environment of the University campus. This is combination of energy audit, waste management audit, water and wastewater audit, green coverage inventory etc. The intention of the green audit is to redesign the environment condition in the University campus and make the camps into a better nature friendly initiative. Tezpur University is intended to carry out the Green Audit of the campus by external agency specialized in Green audit of University campus. The audit should consist of activities related to Pre-audit, On-site audit and Post Audit. The work and activity will cover all facilities and buildings of the University campus. It shall establish a baseline of existing environmental conditions related to energy, water, solid and liquid waste, hazardous/chemical waste, e-waste, and other measurable floral and faunal status etc. It shall examine the current status of the environmental protection policy and status and create suggestive guidelines for the future.

#### **Deliverables**

The Green Audit report shall outline the environmental assessment including the following aspects.

- Baseline environmental status on aspects such as energy, water, waste, hazardous/chemical waste, ewaste, green inventory (floral and faunal status)
- Policy review and its impact on environment
- Identification of the scope for improvement in current practices
- Proposing technological solutions/recommendation for improving environmental conditions related to energy, water, wastewater, solid and liquid waste, hazardous/ chemical waste, e-waste, green inventory (floral and faunal status)
- Action plan in terms of short term and long term technological intervention for improving environmental conditions.

#### **Inputs from University**

University will provide available relevant data/documents for conducting the green audit.

## **Duration of the Projects**

Project duration will be Three (03) months from the date of issue of the Work Order.

#### Reports

Two copies of draft report shall be provided to the University for comments and discussion Five copies of final report shall be submitted to the University at the end of the audit.

## Section B: Eligibility criteria of the consultant/service provider

The consultant/service provider/bidder should have extensive and proven skill and expertise in the field of Green Audit is essential. The consultant must meet the following minimum criteria:

- (a) The consultant/service provider should have executed a minimum 03 (Three) Green Audit projects (green Audit, energy audit, or environment audit) of College, University or Higher Learning Institutes in the last five years.
- (b) The bidder should be an independent energy/ environment related consultant registered in India as per regulations of the Government of India.

#### Section C: Time frame

The time period for the completion of the Green Audit work will be 3 (Three) months from the date of award of the contract.

### Section D: Additional Instruction for the Bidders

1. Interested applicants may furnish the sought details through the e-Tender process on by <a href="http://eprocure.gov.in/eprocure/">http://eprocure.gov.in/eprocure/</a> before the deadline and upload all necessary documents in English as Page 6 of 10

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- specified in formats provided in the e-Tender document. Both the Technical and Commercial Bids must be uploaded separately by the applicant on the website.
- 2. The e-Tender submitted should be concise and contain only relevant information as required under this document (Technical Bid and Financial Bid). The applicant submitting the e-Tender would be responsible for all its expenses, costs and risks incurred towards preparation and submission of the e-Tender. Tezpur University shall, in no case, be responsible or liable for any such costs whatsoever, regardless of the outcome of the process.
- 3. The Technical Bid (Part A and Part B) response must contain all the necessary documents for the claims made against eligibility criteria. Failure to provide documentary evidence shall lead to disqualification. Also, providing financial details in Technical Bid shall lead to disqualification in Technical Bid Evaluation. A committee at University shall evaluate and shortlist the Technical Bids before going for the Commercial Bid.
- 4. The Financial Bid response must include the entire Green Audit Work including the submission of report cost and the quote must be in INR. Additionally, the GST liability must be specifically mentioned and included separately. The total quote must be in absolute figures expressed in INR and not in relative terms.
- 5. The e-Tender submitted by the applicant shall remain valid for a period of 90 days after the closing date for submission of e-Tender prescribed in this document. The response to this e-Tender should be full and complete in all respects. Failure to furnish all information required in e-Tender documents or submission of e-Tender not substantially responsive to this document will be at the bidder risk and may result in rejection of its submission.
- 6. Tezpur University reserves the right to withdraw or amend this e-Tender, without assigning any reasons for the same, if it determines that such action is in the best interest of the university.

#### Section E: e-Tender selection criteria

Overall Experience in the field of Green Auditing activities, track record in terms of conducting green auditing work for Universities/HEI of repute shall also be considered during evaluation of the Technical Bid, apart from the basic eligibility criteria fulfillment.

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## Section F Technical Bid

Α. (	Organization Profile and Experience	
1	Name of the organization, registered postal address with pin	200
	code, Mobile /telephone no., e-mail I.D, Fax No, Website	
2	Name & designation of contact person for this e-Tender with	
	Email/ Mobile No (attach business card)	
3	Number of years of experience in Green Auditing Work	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	(attach document)	180, 190, 190, 190, 190, 190, 190, 190, 19
4	Whether the organization has conducted Green Audit work	
	for any University/HEI of repute in the last Five years? If	
	yes, then provide details of each and attach the work order	
	(attach documents)	
В. І	Registration & Other Statutory document details	
5	Company Registration number, date of registration and	
	validity (attach document)	
6	PAN Number of Organization (attach document)	
7	GSTIN Number of Organization (attach document)	
8	An affidavit duly certified by a Notary that the	
	Consultant/Service Providers/Firm/Company is/ are not	
	involved in any Police case/ Vigilance enquiry pending or ever	
	been punished by any Hon'ble Court	
9	An affidavit duly certified by a Notary that the Partners of the	
	Consultant/Service Providers/ Firm/Company or Sole	a Table
	Proprietor or Consultant/ Service Providers/Firm/Company	
	has never been black listed or changed the name of the firm	
10	Income Tax Return (last three years) (enclose photocopies and	
	attested by the Tenderer) 2020-21	and the state of t
	2019-20	
	2018-19	
11	Details of experience from each client i.e. University/ HEI of	
	reputed where services was/is provided. (Section G	
	Proforma)	
12	Have you signed all the pages of the Tender document with	Yes/No
	your office seal?	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

Certified that the provisions of the e-Tender have been fully understood and I/we will take the responsibility for successfully conducting the Green Auditing of Tezpur University within the time frame mentioned in the Tender document, if selected by Tezpur University. Certified that the information provided in the e-Tender Application Performa is true to the best of our knowledge and all enclosed documents are valid. We understand that any discrepancy in any of the documents shall lead to cancellation of the e-Tender application.

Authorized signatory of the Organ	anization with	sea
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Name:

Designation:

Date:

Place:

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# Section G DESCRIPTION OF THE EXPERIENCE OF THE BIDDER

Sl. No.	Name of the Client (name of University /HEI)	Name of the Project	Work order Value (Rs)	Date of commencement and completion of the Work	Feedback from client
1					
2					
3		=			-
4					
5	r r s				
6		rint igraf et betar i 1946. Di belggis bita i 199			
7					
8					-

May use separate sheet if required. Work order for each Green Audit work needs to be enclosed. Work order must maintain the scope of the work, order value (in Rs) and time frame. Feedback from the client after completion of the work also be included.

Certified that all above information's are correct to the best of my/our information, knowledge and belief. All the attached relevant documents are duly signed, sealed and serially numbered.

Authorized signatory of the Organization with seal

Name:

Designation:

Date:

Place:

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## Section H FINANCIAL BID

Sl. No.	ACTIVITY	Rate (in Indian Rupees)
1.	Survey, assessment, data collection & analysis, consultancy and preparation of Green Audit Report	11211
2.	GST (%)	19 Jan 19 19 19 19 19 19 19 19 19 19 19 19 19
	TOTAL	

I/We confirm	the rates q	uoted	above a	re valid	up to	mc	nths and	further	agree to p	provide the
mentioned	service	as	per	the	rates	mentioned	above	in	Indian	Rupees.

Certified that the provisions of the e-Tender have been fully understood and we will take the responsibility for successfully completion of the Green Audit Work of the Tezpur University within the time frame mentioned in the Tender document. Certified that the information provided in the e-Tender Application Performa is true to the best of our knowledge and all enclosed documents valid. We understand that any discrepancy in any of the documents shall lead to cancellation of the e-Tender application.

Authorized signatory of the Organization with seal

Name:
Designation:
Date:
Place:

**Note:** All pages of the E-Tender and supporting documents should be duly attested by the competent authority. All the pages should be numbered and properly indexed. If any of the proposals is found to be without proper signature, page, numbers and index, it will be liable for rejection.

Organization of

## (To be submitted on Company's/Firm's Letterhead signed and Sealed)

## **Bid-Security Declaration Form**

Date:	
Bid No.	
To (insert complete name and address of the purchaser)	
I/We, the undersigned, declare that:	
I/We understand that, according to your conditions, bids must be supported by a Bid Security Declaration.	
I/We accept that I/We may be disqualified from bidding for any contract with you for a period of three year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We	
(a) have withdrawn/modified/amended, impairs or derogates from the tender, my/o Bid during the period of bid validity specified in the form of Bid; or	)UI
(b) having been notified of the acceptance of our Bid by the purchaser during the peri of bid validity (i) fail or recuse to execute the contract, if required, or (ii) fail or refuse to furn the Performance Security, in accordance with the Instructions to Bidders.	
I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.	
Signed: (insert signature of person whose name and capacity are shown) in the capacity (insert legal capacity of person signing the Bid Securing Declaration).	0
Name: (insert complete name of person signing he Bid Securing Declaration) Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder)	
Dated onday of(insert date of signing)	

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)