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सरदार स्वर्ण सिंह राष्ट्रीय जैव ऊर्जा संस्थान 12वां के .एम. स्टोन, जालंधर – कपूरथला रोड वडाला कलां, कपूरथला – 144603 (पंजाब), भारत (नवीन और नवीकरणीय ऊर्जा मंत्रालय की एक स्वायत्त संस्था)

<u>निविदा आमंत्रण सूचना</u>

महानिदेशक, एसएसएस-एनआईबीई, कपूरथला, पंजाब तालिका में दिए गए कार्यों के लिए प्रतिष्ठित निर्माताओं, अधिकृत डीलरों और सीपीडब्ल्यूडी/पीडब्ल्यूडी/अन्य सरकारी एजेंसियों की पंजीकृत एजेंसियों से सीलबंद निविदाएं आमंत्रित करते हैं।

क्र.	निविदा संख्या	कार्य का नाम	निविदा लागत	ईएमडी सुरक्षा राशि
1.	348-24/28/2022- CVM	एसएसएस–एनआईबीई, कपूरथला में कांफ्रेंस हॉल और लेक्चर हॉल का नवीनीकरण	Rs. 500/-	Rs. 30,000/-
2.	348-24/27/2022- CVM	एसएसएस-एनआईबीई, कपूरथला में तकनीकी ब्लॉक में कम्प्यूटर सेंटर की फर्निशिंग	Rs. 500/-	Rs. 50,000/-

इच्छुक पार्टियां निविदा दस्तावेज़ के नियमों और शर्तों के अनुसार अपनी मुहरबंद निविदाएं दो बोली प्रणालियों, यानी तकनीकी बोली और वित्तीय बोली में प्रस्तुत कर सकती हैं। निविदा शुल्क (अप्रतिदेय) और ईएमडी सुरक्षा राशि के साथ तालिका में दर्शाए अनुसार प्रत्येक मद के भरे हुए निविदा फॉर्म को "सरदार स्वर्ण सिंह राष्ट्रीय जैव ऊर्जा संस्थान" के पक्ष में भुगतान आदेश/डिमांड ड्राफ्ट/नकद के विरुद्ध जमा किया जा सकता है। नियम और शर्तों के साथ निविदा दस्तावेज़ संस्थान की वेबसाइट https://nibe.res.in, https://eprocure.gov.in/eprocure/app और https://mnre.gov.in/ से भी डाउनलोड किए जा सकते है। निविदा विक्रय की अंतिम तिथि : 12.06.2023 दोपहर 12.00 बजे तक

निविदा जमा करने की अंतिम तिथि: 12.06.2023 अपराह्न 12.30 बजे तक निविदा दस्तावेज खोलने की तिथि: 12.06.2023 को अपराह्न 03.30 बजे तक



Sardar Swaran Singh National Institute of Bio-Energy (SSS-NIBE) (An Autonomous Institute of Ministry of New and Renewable Energy, Govt. of India) 12 Km. Stone, Jalandhar-Kapurthala Road, Wadala Kalan, Kapurthala (Punjab) 144 601

NOTICE INVITING TENDER

The Director General, SSS-NIBE, Kapurthala, Punjab, invites sealed tenders from the reputed Manufactures, Authorized Dealers, and registered Agencies of CPWD/PWD/other Govt. organizations for the following works.

S. No.	Tender No.	Name of the work	Tender Cost	EMD Security
1.	348-24/28/2022-	Refurbishment of Conference Hall and	Rs. 500/-	Rs. 30,000/-
	CVM	Lecture Hall SSS-NIBE, Kapurthala		
2.	348-24/27/2022-	Furnishing of Computer Centre in	Rs. 500/-	Rs. 50,000/-
	CVM	Technical Block at SSS-NIBE, Kapurthala		

Interested parties may submit their sealed tenders in two bid systems, i.e. Technical Bid and Financial Bid as per the terms and conditions of the tender document. The filled in tender form of each item with tender fee (non-refundable) and EMD security money as indicated in the table may be deposited against pay order/ demand draft/cash in favor of the "Sardar Swaran Singh National Institute of Bio - Energy". The tender document along with the terms and conditions may be downloaded from Institute website https://nibe.res.in, https://eprocure.gov.in/eprocure/app and https://mnre.gov.in/.

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Last date for sale of the Tender:	12.06.2023		upto 12.00 noon	
Last date for submission of the Tender:	12.06.2023		upto 12.30 PM	
Date for opening of Tender documents:	12.06.2023		at 03.30 PM	

सरदार स्वर्ण सिंह राष्ट्रीय जैव ऊर्जा संस्थान (नवीन और नवीकरणीय ऊर्जा मंत्रालय की एक स्वायत्त संस्था) 12वां के.एम. स्टोन, जालंधर - कपूरथला रोड वडाला कलां, कपूरथला - 144603 (पंजाब), भारत

SARDAR SWARAN SINGH NATIONAL INSTITUTE OF BIO – ENERGY (An Autonomous Institution of Ministry of New & Renewable Energy, Govt. of India) Jalandhar-Kapurthala Road, Wadala Kalan, Kapurthala (Punjab) 144601



निविदा संख्या: 348-24/27/2022-CVM

TENDER NO.: 348-24/27/2022-CVM

तकनीकी ब्लॉक में कंप्यूटर सेंटर की फर्निशिंग के लिए निविदा। एसएसएस-नीबे, कपूरथला - (पंजाब)

Tender for Furnishing of Computer Centre in Technical Block

Notice/ सूचना	Date/दिनांक	Time/समय
Publication of tender notice / निविदा सूचना का प्रकाशन	26.05.2023	05.00 P.M.
Bid submission starting date/ बोली जमा करने की तिथि	26.05.2023	05.00 P.M.
Bid submission last date/ बोली जमा करने कीअंतिमतिथि	12.06.2023	12.30 P.M.
Bid opening date/बोली खुलने की तिथि	12.06.2023	03.30 P.M.

SSS-NIBE, Kapurthala - (Punjab)

TENDER NOTICE (ई-निविदा आमंत्रण सूचना)

The Director General, SSS-NIBE, Kapurthala, Punjab, invites sealed tenders from the reputed

Manufactures, Authorized Dealers, registered Agencies of CPWD/PWD/DGS&D/Govt. are eligible to participate in tender for "Furnishing of Computer Centre in Technical Block at SSS-NIBE, Kapurthala-(PB)– 144601", in two bids viz. Technical Bid & Financial Bid.

a)	Name of Work	Furnishing of Computer Centre in Technical	
		Block at SSS-NIBE, Kapurthala-(Punjab)–	
		144601	
b)	Address	Sardar Swaran Singh National Institute of	
		Bio - Energy(An Autonomous Institution of	
		Ministry of New & Renewable Energy, Govt. of	
		India) Jalandhar-Kapurthala Road, Wadala	
		Kalan, Kapurthala (Punjab) 144 601	
c)	Earnest Money Deposit	Rs. 50,000/- by Demand Draft / Bank	
		Guarantee in favour of "Sardar Swaran Singh	
		National Institute of Renewable Energy"	
		payable at Jalandhar, Punjab.	
d)) Time of Completion 60 Days		
e)	Cost of Tender	Rs. 500/- (Rupees Five Hundred Only) payable	
	Documents	by Cash / Demand Draft / Banker's Cheque	
f)	Availability of Tender	Tender Documents will be available from the	
	Documents	office of Sardar Swaran Singh National Institute	
		of Bio - Energy, Jalandhar-Kapurthala Road,	
		Wadala Kalan,, Kapurthala (Punjab) 144 601	
		from 26.05.2023 to 12.06.2023 on all working	
		days and also the bid document is available	
		online on SSS-NIBE & MNRE	
		portal: <u>https://eprocure.gov.in/cppp/</u> , https:/	
		/www.nibe.res.in, and <u>www.mnre.gov.in</u>	
g)	Place and Last Date of	The Tender Documents addressed to "The	
	Submission	Director General, Sardar Swaran Singh National	
		Institute of Bio - Energy, Jalandhar-Kapurthala	
		Road, Wadala Kalan, Kapurthala (Punjab)	
		144601"Upto 12.062023 on till 12:30 P.M.	
		Technical Bid shall be opened on 12.06.2023	
		on and Place at 03:00 PM.	

सरदार स्वर्ण सिंह राष्ट्रीय जैव ऊर्जा संस्थान 12वां के.एम. स्टोन, जालंधर - कपूरथला रोड वडाला कलां, कपूरथला - 144603 (पंजाब), भारत

SARDAR SWARAN SINGH NATIONAL INSTITUTE OF BIO – ENERGY (An Autonomous Institution of Ministry of New & Renewable Energy, Govt. of India) Jalandhar-Kapurthala Road, WadalaKalan,, Kapurthala (Punjab) 144601

The Director General, SSS-NIBE, Kapurthala, Punjab, invites sealed tenders from the reputed Manufactures, Authorized Dealers, registered Agencies of CPWD/PWD/DGS&D/Govt. are eligible to participate in tender for "Furnishing of Computer Centre in Technical Block at SSS-NIBE, Kapurthala-(PB)– 144601", as per detailed specifications given in Financial Bid. The detailed tender documents may be downloaded from Institute website www.nire.res.in and MNRE website www.mnre.gov.in duly accompanied by non-refundable Tender Fee in Cash /Demand Draft/Banker's Cheque of Rs. 500/- drawn in favour of "Sardar Swaran Singh National Institute of Renewable Energy" payable at Jalandhar. The last date for submission of tenders is 12.06.2023 on at 12:30 P.M. in the office of SSS-NIBE, Kapurthala.

IMPORTANT NOTICE/महत्वपूर्ण सूचना

- The tender is to be submitted in one sealed envelope duly super scribed on top "Refurbishment of Conference (Admin Block) and Lecture Hall (Technical Block) at SSS-NIBE, Kapurthala" containing two sealed envelopes marked "Technical Bid" & "Financial Bid", as mentioned below:
 - 1) Envelop-I: (Technical Bid)
 - 2) Envelop -II: (Financial Bid)

2. <u>Process of opening of Document/</u>दस्तावेज़ खोलने की प्रक्रिया:

- 2.1 Envelope 'I' containing Technical Bid shall be opened in the office at SSS-NIBE.
- 2.2 Envelope 'II' containing Financial Bid shall be opened only of those Bidders who qualify in Technical Bid.
- 3. The Director General, Sardar Swaran Singh National Institute of Bio Energy, Kapurthala reserves the right to reject/accept any of the Tenders of the Bidders and place the order to any of the Bidders without assigning any reasons. The decision of the Institute shall be final and binding.
- 4. The Bidders should quote for all the products in the tender list. Part, incomplete tender and / or conditional tenders will be rejected.

5. <u>Delivery, Guarantee/warranty, etc.</u> / वितरण, गारंटी / वारंटी, आदि

- 5.1 **Delivery period:** Since time is the essence of supply and therefore the entire quality of listed items/works shall be delivered and installation should be completed within 60 days positively from the date of Purchase Order.
- 5.2 **Liquidated Damages:** Failure to supply the entire quantity of listed items in prescribed time frame at SSS-NIBE, Kapurthala Punjab shall entail a penalty as per Govt. rules and regulations.
- 5.3 **<u>Site Inspection by the supplier:</u>** The Supplier may visit the site (SSS-NIBE, Kapurthala) where the items are to be supplied and installed at their own cost to facilitate the smooth

delivery and installation of items at the appropriate/ earmarked places at SSS-NIBE, Kapurthala.

- 5.4 **Guarantee/Warranty:** All the items should have minimum one year guarantee/warranty from the date of installation of the items at SSS-NIBE. In case of any complaint, the same shall be attended within 48 hours from the time of lodging complaint.
- 5.5 Any deviation from the prescribed quality and quantity of items in any way may result deduction of appropriate amount. Work will be in accordance with the drawing & explanation in BOQ. The rates quoted in the tender shall be for complete finished work at site and shall be inclusive of all the charges i.e. GST/Service Tax & all other taxes any if applicable.
- 5.6 The bidder is advised to visit and inspect the site of work before tendering and get himself acquainted regarding availability of materials and labour and other local conditions. The work shall be completed within specified time period from the date of handing over of the site. No extension of the time shall be granted without any valid reason or approval of the Competent Authority, SSS-NIBE.
- 5.7 The contractor shall be governed, construed, and enforced in accordance with the laws of India and the bidder shall be responsible for compliance with all relevant and applicable laws, rules and regulation in this regard.
- 5.8 The contractor shall be subject to the jurisdiction of the Courts at Kapurthala, Punjab any dispute or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach thereof shall be settled by arbitration in accordance with the Rules of Arbitration of the Indian Council of Arbitration and the award made in pursuance thereof shall be binding on the parties. The venue of Arbitration shall be Kapurthala, Punjab.
- 5.9 The bidder shall keep the tender open for acceptance / validity for at least 2 months (60 days) from the date of opening of tender. All the pages should be stamped and counter signed by the bidder.
- 5.10 The "Technical Bid" shall be opened at Sardar Swaran Singh National Institute of Bio Energy, Jalandhar-Kapurthala Road, Wadala Kalan, Kapurthala (Punjab) 144601 on 12. 06..2023 at 03:00 PM in presence of the bidders or their authorized representative.
- 5.11 The "Financial Bid" will be opened only in case the bidder is technically qualified, the date and time of opening of financial bid will be intimated later on institute website.
- 1. <u>Payment Terms/भ</u>ुगतान शर्ते: 30% payment will be released against material delivery; 70% payment will be released after satisfactory completion of work awarded. The EMD amount will be retained by the Institute as Security Deposit for one year.
- 7. <u>Validity of Quotation</u>/उद्धरणके वैधता: The quotation/ offer should be valid for minimum 60 (Sixty) days.
- 8. <u>Taxes & Duties</u>/ कर और कर्तव्य: The quotation / offer should clearly indicate taxes & duties, if any, and other government levies payable. The Institute shall not issue any 'C' and 'D' Forms.
- 9. <u>Packaging & Insurance charges/</u>पैकेजिंग और बीमा शुल्क: No extra charges shall be payable to the supplier.

10. The Institute is not responsible for delay in submission of Tender due to Postal Service. Kindly send Tenders by **SPEED POST / REGISTERED POST / BY HAND ONLY** as courier service is not available to the Institute.

INSTRUCTIONS FOR TENDERING/ निविदा के लिए निर्देश

- 1. No variations and relaxation in specifications would be allowed without prior consent and approval of the SSS-NIBE.
- 2. Contractor should take all precautionary measures, steps as per standard practice so that no accident and damage occurs to their workmen. Institute will not be responsible for any such accident, damage to their workmen.
- 3. The bidder must obtain himself on his own responsibility and his own expenses all information and data which may be required for the purpose of filling this tender document and enter into a contract for the satisfactory performance of the work.
- 4. The bidder is requested to satisfy himself regarding the availability of transport and communication facilities, the quality and quantity of the materials, labour, the law and order situation, climatic conditions, permission requirement from local authorities, traffic regulations etc.
- 5. Work will be in accordance with the drawing & explanation in BOQ. The rates quoted in the tender shall be for finished work at site and shall include all charges for GST/VAT/Service Tax & other taxes as applicable. Any clarification required on the tender documents / drawings may be obtained from the office of the Institute. It may be noted that no drawings shall be issued to the bidder along with tender documents. The furniture's items should be green product either certified by green guard/griha/Indoor air quality. The OEM must have ISO-9001, ISO-14001 & ISO-45001, BIFMA and AIOTA certified.
- 6. Tender found incomplete or does not comply with the prescribed conditions on stipulation counter to these laid down therein or in other tender documents will be liable to rejection at the time of opening or during subsequent scrutiny.
- 7. Value of work tendered for may be increased or decreased at the discretion of the Institute, in this case all the other terms and conditions of contract shall remain unaffected by such alteration.

<u>Special Instructions/विशेष निर्देश:</u>

- 1. Name and status of the person signing the tender documents should clearly be mentioned in the tender documents.
- 2. The officer inviting bids shall have the right of rejecting all or any of the bid and will not be bound to accept the lowest or any other bid.
- 3. Bidders who have past experience of the above work as per T/E specification should furnish their performance statement should attach with technical bid. In case it is found that information furnished is incomplete or incorrect, their tender will be liable to be rejected.
- 4. If the Bidder want to mention any specific condition, it should be mentioned on the covering/forwarding letter in firm's letter head only which will be placed on the first page of the bid. Such conditions mentioned in any other documents shall not be given any consideration.
- 5. Rejection/Cancellation/Scrap: The competent authority has the right to accept or Reject/Cancel/Scrap the tender as whole or part of it and no claim what so ever will be entertained on this account.

- 6. The tender inviting authority has the right to cancel this e-tender or extend the due date of receipt of the bid(s).
- 7. The Institute reserves the right to cancel or reduce the quantity included in the schedule of requirements at any time after acceptance of the tender with a notice. The Contractor/Supplier shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the work/supply in full but he did not derive in consequence of the foreclosure of the whole or part of the works.
- 8. In all matters of dispute, the decision of the Director General, SSS-NIBE, Kapurthala shall be final and binding on the tenderer / contractor.
- 9. The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall except as otherwise provided, cover all his obligations under the contract and all matters and things necessary for the proper completion and maintenance of the Works.
- 10. No corrections or overwriting will be entertained in schedule of rates by using correcting fluid. All correction done without using correcting fluid in the schedule of rate should be signed.
- 11. All the photocopies of the documents enclosed with the technical bid in support of technical eligibility criteria should be signed by the tenderer/authorized person.

Information to be furnished by the bidder along with their bid/ बोली दाता द्वारा उनकी बोली के साथ प्रस्तुत की जाने वाली जानकारी:

The bidders are requested to submit their bid along with the following information (to be furnished in their letter head)

1.	Name of the company	:
2.	Complete address of the company	:
3.	Name of the authorized person	:
4.	Company's Nature of business	:
5.	Number of years of experience in similar work	:

6. Brief description of the work carried out during the last 3 years (supported with proof) :

<u>Earnest Money & Security deposit/बयाना राशि और सुरक्षा जमा :</u>

- 1. The bidder will have to submit EMD of Rs. 50,000/- in the form of Demand Draft/ Bank Guarantee drawn in favour of "Sardar Swaran Singh National Institute of Renewable energy" payable at Jalandhar along with Technical Bid.
- 2. The institute is not liable to pay any interest on the EMD with the Institute. The Earnest Money of the unsuccessful bidders will be refunded without any interest soon after the decision to award the work is taken or after the expiry of the validity period of the tender.
- 3. The earnest money shall remain valid for a period of 60 days from the date of tender opening and be deposited to the department. If the validity of the tender is extended, the validity of the documents submitted in of earnest money will also be suitably extended by the Bidder, failing which their tender after the expiry of the aforesaid period shall not be considered by the purchaser.

<u>Performance Security (SECURITY DEPOSIT) / प्रदर्शन सुरक्षा (सुरक्षा जमा):</u>

1. The successful contractor's EMD amount will be retained by the Institute as performance Security Deposit for one year. The Performance Guarantee submitted by the supplier will remain valid at least

for one year beyond the date of completion of all contractual obligations of the contractor including warranty obligations.

- 2. If the contractor fails to provide required services as per schedule from the contract commencement date and places requests for extension of time, he shall submit an undertaking on Non judicial stamp paper of Rs. 10/- only duly attested by the Notary Public stating that the Performance Guarantee has already been extended for sixty days beyond the guarantee/warranty period of the contract.
- 3. The Performance Guarantee shall be withheld or forfeited in full or part in case the work order is not executed/complied satisfactorily within the stipulated period or requisite standard within the guarantee period is not undertaken to the best satisfaction of the user/department.
- 4. Performance Guarantee will be returned to the bidder only after one year and end of all contractual obligations.

<u> Additional terms & conditions/अतिरिक्त नियम और शर्तें :</u>

- 1. Bidders shall note that in case of any discrepancies / forged documents submitted by the bidders in support of meeting qualifying criteria of the tender, it shall be the sole responsibility of them for any adverse consequence at later stage SSS-NIBE shall have no liability in this regard.
- 2. No additional work will be added to this awarded work. Institute will not take any responsibility or pay for such work executed by the bidder.
- 3. Samples including brand/ quality of materials and fittings to be used in the work shall be got approved from the DG, NIBE well in advance of actual execution and shall be preserved till the completion of the work.
- 4. For all items of work described in the Bill of quantities, the work shall be carried out strictly in accordance with description in General Specifications and drawings. The description, drawings and specifications shall be taken complementary to each other and shall form part of this contract.
- 5. The bidder should get the materials (fixtures/fittings) tested from approved labs wherever required at his own cost.
- 6. The quoted rates shall be deemed to include all necessary hardware, tools & material, Labour, duties, taxes, insurance premium etc., all needed to make the individual item functional, to the complete satisfaction of the in-charge, whether specifically mentioned in the individual item or not.
- 7. The technical bid (Envelope-I) should not contain any financial information related to rates of items etc. The price bid must be submitted in a separate sealed envelope (i.e., Envelope-II).

Deviation to tender clauses/निविदा खंड में विचलन :

Tenderers are advised to submit the tender strictly based on the terms and conditions and specification contained in the Tender Document and not to stipulate any deviation. Conditional tenders are liable to be rejected.

<u>Place of submission/जमा करने का स्थान :</u>

The tender documents will be submitted at SSS-NIBE, Administrative Block, Kapurthala by hand/ by post.

<u>Opening of Bids/बोलियां खोलना :</u>

The bids shall be opened at 03:00 pm on dated 12.06.2023 in the presence of attending Bidders/Authorised representatives at the institute.

Discrepancies and Adjustment of Errors/विसंगतियां और त्रुटियों का समायोजन :

The several documents forming the contract are to be taken as mutually explanatory of one another:

- 1. In the case of discrepancy between Schedules of quantities the Specifications and / or the Drawings, the following order of preference shall be observed.
- 2. If there are varying or conflicting provisions made in any one documents forming part of the Contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document.
- 3. Inconsistencies/ Ambiguities in the price bid (schedule of quantities) shall be dealt with in accordance with the following rules:
 - a) Since this is an Item Rate Tender, only rates quoted shall be considered. Any tender containing percentage below/ above the rates is liable to be rejected.
 - b) Rates quoted by the tenderer in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However, if a discrepancy is found, the rates which correspond with the amount worked out by the tenderer shall be taken as correct.
 - c) Where the rates quoted by the tenderer in figures and words tally, but the amount is not worked out correctly, the rates quoted by the tenderer shall be taken as correct and not the amount.
 - d) Where rate(s) of item(s) has been quoted in figures leaving the words blank or vice versa, but the amount is not worked out as per the rate(s) quoted, the rates quoted by the tenderer (either in figures or words) shall be taken as correct and not the amount.
 - e) In the event no rate has been quoted for any item(s), leaving space both in figure(s), word(s), and amount blank, it will be presumed that the contractor has included the cost of this/ these item(s) in other items and rate for such item(s) shall be considered as zero and work will be required to be executed accordingly.
 - 4. In such cases two days' time will be given for discrepancies and adjustment of errors.

<u>Refund of Security deposit/सुरक्षा जमा की वापसी :</u>

- 1. One half of the Security deposit refundable to the Contractor worked out on the basis of the value of work completed shall be refunded to the Contractor on the Engineer-In-Charge certifying in writing that the work has been completed satisfactorily subject to furnishing bank/ performance guarantee of equivalent amount.
- 2. On expiry of the Defects Liability Period Engineer-In-Charge shall, on demand from the Contractor, refund to him the remaining portion of the security deposit provided the Engineer-in-Charge is satisfied that there is no demand outstanding against the Contractor.
- 3. No interest shall be payable to the contractor against the Security Deposit furnished / recovered from the contractor, by the Corporation. If the work be delayed by bad weather, damage by fire and inevitable accident then upon the happening of any such event causing delay, the Contractor shall immediately give notice thereof in writing to the in-Charge but shall nevertheless use constantly his best endeavours to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineer-in-Charge to proceed with the Work and Request for extension of time, to be eligible for consideration, shall be made by the Contractor in writing within

fourteen days of the happening of the event causing delay. The Contractor may also if practicable, indicate in such as request the period for which extension is desired.

<u>Award of work/काम का पुरस्कार :</u>

The work will be generally awarded to a single qualified bidder, who has quoted the lowest price on the overall cost of entire work. The work cannot be awarded on piece-meal basis to different bidders as the component of works is the part of the whole work.

Liquidated damages/परि समापन हर्जाना:

For delay in completion of work, the liquidated damage @1% of order vale per week or part thereof subject to the maximum of 10% of the order value shall be deducted.

Completion Certificate/समापन प्रमाण पत्र:

The successful bidder should have to submit the completion certificate within 1 month.

<u>Guarantee Period/गारंटी अवधि:</u>

The Guarantee period should be of 12 months from the date of completion of the work and in case of deficiencies are found during guarantee period, the same shall be rectified free of cost by the contractors at their own cost and risk.

Quality Assurance:/गुणवत्ता आश्वासनः

The successful bidder should ensure the quality of material as per the requirement.

<u>Other Safety Provisions/अन्य सुरक्षा प्रावधान :</u>

1. <u>Insurance:</u>

The successful contractor shall at his own expenses carry and maintain insurance with reputable Insurance Companies for:

- a) Employees State Insurance Act
- b) Workman's Compensation & Liability Insurance
- c) Any other Insurance required under Law or Regulations or by Owner
- d) Automobile Liability Insurance

2. <u>Safety Regulations:</u>

- 1. Contractor shall adhere to safe construction practice and guard against hazardous and unsafe working conditions and shall comply with safety rules. The Sardar Swaran Singh National Institute of Bio-Energy shall not be held responsible for any accidents that occur due to unsafe practice of the persons employed by the contractor to carry out the work.
- 2. <u>Care of Works</u>: From the commencement of the work until completion, acceptance and final takeover of the works by the implementation committee constituted by the Employer, the Contractor shall take full responsibility for the care of all works including temporary works, materials, goods and Equipment. In case any damage, loss or injury happens to the work or to any temporary works from any cause whatsoever, the Contractor shall at his own cost repair and make good the same so that on completion and at the time of final take over, the work shall be in good.
- 3. <u>**Tools. Plant and Equipment:**</u> Except for any specific item mentioned in the contract, the Contractor shall have to make his own arrangements, at his own cost, Plant, Machinery and

equipment required for execution and completion of all works to the entire satisfaction of the Employer. This shall also include all other associated equipment, tools/tackles, spare parts, POL, consumables, stores, manpower as required for the execution of works.

- 4. **<u>Removal of Constructional Plant/Materials from Site:</u>** Upon completion of the works, the Contractor shall remove from the site all the said constructional plant remaining thereon and unused materials belonging to the Contractor.
- 5. The Employer shall not at any time be liable for the loss of or damage to any of the said constructional plant, temporary works or materials.
- 6. **<u>Contractor to Keep Site Clear:</u>** During the progress of works, the Contractor shall keep the site reasonably clean and free from obstructions and shall store neatly construction plant and materials.
- 7. <u>Health and Sanitary Arrangements for Workers:</u> No quarters shall be provided by the Employer for the accommodation of Contractor or any of his staff employed on works within the Site Premises.
- 8. <u>Delay and Extension of Contract Period</u>: The extension shall be given in very special case. Two percent penalty on monthly basis will be imposed in case delay of completion beyond the given time period.
- 9. <u>Clearance of Site on Completion</u>: On completion of works, the Contractor shall clear and remove from site all constructional plant, surplus materials, rubbish and temporary works of every kind, and leave the whole of the site of work clean, tidy and in a workman like condition to the satisfaction of the Employer. This will be one of the pre-conditions for making the final payment to the Contractor. Such clearance may be made by the Employer through any other agency at the expense of the Contractor in the event of the Contractor's failure to comply with this provision within 4 days after receiving notice to that effect from the Employer.

10. <u>Unforeseeable difficulties Except as otherwise stated in the Agreement:</u>

- a. The Contractor accepts complete responsibility for having foreseen all difficulties and costs of successfully completing the Works.
- b. The Contract Value shall not be adjusted to take account of any unforeseen difficulties or costs.
- c. The Scheduled Completion Date shall not be adjusted to take account of any unforeseen difficulties or costs.
- 11. **Security of Site**: The Contractor shall be wholly responsible for security of site, materials, equipment, Stores and yards.
 - a) The Contractor shall be responsible for keeping unauthorized persons off the Site and
 - b) Authorized persons shall be limited to the Employees of the Contractor, Subcontractor or persons authorized by the employer.

<u>Variation in quantity/मात्रा में भिन्नता :</u>

1. The area/quantity mentioned in the scope of work is approximate. Any authorized person reserves the right at the time of award and executing of the contract to vary the quantity of the area/

specified in the scope of work without any change in the Unit Rate quoted and/ or to cancel any work mentioned under the scope of work.

2. The successful bidder to whom work is awarded shall be paid for the actual work completed as per rate schedule furnished by the bidder.

No Canvassing:

Canvassing in connection with the bids is prohibited and the bids submitted by the contractor who resort to canvassing are liable for rejection.

Use of Intoxicants:

The Contractor shall also ensure that no labour or employee is permitted to work at the site in an intoxicated state or under the influence of any drugs or drinks.

Engagement of Labour: The Contractor shall make his own arrangements for the engagement of all labour, except as provided otherwise in the contract. The Contractor shall not employ any labour below the age prescribed in any labour legislation, directly or through petty Contractors or sub-Contractors, for execution of the work.

Completion Certificate: As soon as the work is completed, the Contractor shall give notice of such completion, whether of the whole of the works, or of any part of the work, for which a separate date of completion is stipulated in the contract, to the Employer within 7 working days of receipt of such notice, employer shall inspect the work and also arrange for carrying out of such tests as may be prescribed under the contract or ordered by the Employer. If the Employer notices any incomplete item of work or any defect, which is to be rectified by the Contractor, or if any part or whole of the work fails to pass the specified tests, the Employer shall furnish to the Contractor, the list of all such incomplete items of work, deficiencies, defects, failure to pass tests, etc., and may refuse to issue a Certificate of Completion to the Contractor.

If in the opinion of the Employer the work has been satisfactorily completed and has satisfactorily passed final test or tests that may be prescribed, the Employer shall issue a certificate of completion showing the date of completion in respect of the work. The defect liability period, if any, shall commence from the date of completion indicated in such certificate. Provided that the Employer may issue such a certificate with respect to any part of the works, before the completion of the whole of the works, which has been so completed and/or used by the Employer. When any such certificate is given in respect of a part of the work, such part shall be considered as completed and the defect liability period of such part shall commence from the date of completion indicated in such certificate in such certificate.

<u>**Clearance of Site on Completion:**</u> On completion of works, the Contractor shall clear and remove from site all constructional plant, surplus materials, rubbish and temporary works of every kind, and leave the whole of the site of work clean, tidy and in a workman like condition to the satisfaction of the Employer. This will be one of the pre-conditions for making the final payment to the Contractor. Such clearance may be made by the Employer through any other agency at the expense of the Contractor in the event of the Contractor's failure to comply with this provision within 4 days after receiving notice to that effect from the Employer.

<u>TECHNICAL BID/तकनीकी बोली</u>

Qualifying Criteria: Eligible Bidders: The bidders should meet the following eligibility conditions and shall submit the relevant documents along with Technical bid **(Part-1)**.

- 1.1 The bidder should be a reputed manufacturer with the plants located in India or an authorized dealer of the reputed manufacturer's from last five years, the manufacturer's plant should have ISO-9001:2008 & above quality certification. The bidder registered with CPWD/PWD/DGS&D/Govt. Agencies are also eligible to participate in tender and should have required qualified and competent manpower and resources to plan & execute properly the assembly & placement work.
- 1.2 Financial Eligibility: The bidder should have average annual turnover of Rs. 1.00 Corers during last three years ending on 31.3.2022 and should have earned net profit in any of the last three years. The bidder should submit a copy of audited/chartered Accountant certificate balance sheets and profit & loss Accounts for the last 3 years ending on 31.03.2023. The bidder should also have positive net worth as on 31.03.2023.
- 1.3 Technical Eligibility: Experience in successful execution of works in the Central or State Governments or Government Undertaking departments, Universities and Institution during last 7 years ending on 31.3.2023 for the following executed at least one similar work of value not less than Rs. 25 Lakhs OR Executed Two similar works of each value not less than Rs. 12 lakhs OR Executed Three Similar works of each value not less than Rs. 6 lakhs. "Similar work" means: Repairing & renovation of civil job along with furniture's supply or new civil job along with fabrication jobs etc. For valuation of Technical eligibility of bidder as per above, bidder should submit copy of P.O. & Completion certificate etc. along with Technical Bid. However, relaxation in experience & turn-over will be applicable to start-up and MSEs as per norms.
- 1.4 Bidder shall submit copy of Trade License, PAN and GST certificate along with Technical Bid.
- 1.5 The bidder should not have been debarred or blacklisted from any Govt. / Semi Govt. / PSU / Organization in the last 5 years. An undertaking in this regard should submit along with Technical Bid.
- 1.6 The manufacturer or the bidder should have own after sales service team within Punjab state preferably nearest to the Institute Stationed and operational for the last 5 (five) years. A detail list of T&P and manpower, supervising staff and service centre must be submit along with Technical Bid.
- 1.7 The bidder will have to submit EMD of Rs. 50,000/- (Rupees Fifty Thousand only) and Tender Fee Rs. 500/- in the form of Demand Draft / Bank Guarantee drawn in favour of "Sardar Swaran Singh National Institute of Renewable Energy" payable at Jalandhar.

FINANCIAL BID/वित्तीय बोली

Name of Work: Furnishing of Computer Centre in Technical Block at SSS-NIBE, Kapurthala-(PB)

S.	Description of item	Unit	Quantity	Make/	Unit Price	Total
No.				Brand		
1	S/F of Vitrified tiles flooring:	Sq. Mt	165			
	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved branded make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 branded cement: 4 coarse high quality sand)/adhesive, including grouting the joints with branded white cement and matching pigments etc., complete. Size of Tile 600x600 mm (CPWD DSR- 11.41.2)					
2	S/F of aluminium Glass partitions work: Providing and fixing 14 gauge powder coated Aluminium work for doors , windows, and partitions with extruded built up standard tubular sections/ appropriate z sections and other sections of approved make conforming to IS: 733 and IS:1285 with 12mm thick pre- laminated particle board flat pressed three layer or graded wood particle board confirming to IS: 12823 and 5.5 mm toughened glass fixing with dash fasteners of required dia and size including necessary filling up the gaps at junctions ie, at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, metered and jointed mechanically wherever required including cleat angel, aluminium snap beading for glazing/ panelling, C.P brass/stainless steel screws, all complete as per architectural drawing and directions of Engineer -in-charge. (Glazing, panelling and dash fasteners to be paid separately) Including 2 Nos. doors complete with all required accessories i.e. handle. Lock,	Sq. Mt	36			

	ft.			 	
3	Supply and installation of customized Roller Blinds: Providing and fixing of customized Roller Window Blinds: Polyester fabric, waterproof, anti-static, dust-proof roller shades for windows, Thermal Insulated as per the approved fabric, as per the approved fabric, colours and Size and Size. Supplying fitting and fixing Roller Blind with 100% Polyester fabric of revolving Translucent type. Nominal thickness of fabric shall be 1.0 mm and nominal weight 350 grams per square metre, hanging excellent hanging properties and very high tearing strength, coating of the fabric shall be of acrylic, which shall be resistant to cracking and fraying. The fabric shall be suspended from the top channel made of extruded anodised alloy of 1.5 mm nominal thickness and 40 mm nominal diameter. The top channel shall be fixed with powder coated mild steel brackets with clutch assembly on either end of blind, fixed to jambs of the window opening with 50 mm stainless steel screws and to the aluminium window with 25 mm stainless steel screws. The operating mechanism fixed to the top channel shall be made of high strength ABS plastic having ultra-smooth gear with spring booster of high carbon steel. The mechanism shall be operated with tilt chain having balls made of ABS plastic linked with high quality polyester chord. The mechanism shall allow the blind to stop in desired position with the help of stop lock. The bottom channel shall be of aluminium tube of 30 mm nominal diameter and 2.5 mm nominal thickness. The fabric shall be enclosed in suitably created pocket along the tubes, which shall be closed from side with end caps of same colour to the bottom roller.	Sq. Mt	62		
4	Supply and installation of wall panelling: 6 mm thick high quality PVC sheet with all accessories required for installation of wall panelling as per the approved texture, colour, design and patterns, having NRC (Noise Reduction coefficient) of 0.50 (minimum), Light reflectance of 85% (minimum). Non-combustible, fire performance as per BS: 476 (part 6 &7),	Sq. Mt.	40		

5	humidity resistance of 100%, thermal conductivity <0.043 W/m K as per ASTM 518:1991. PVC wall panel/sheets of non- combustible are to be screw fixed with self- tapping pan head nickel coated mild steel screws of size 13 x 3.2 mm on to this grid as per direction of Engineer-in-Charge complete in all respect. S/F LED Ultra Slim Ceiling Down Light 36W	Nos.	22		
	Panel Lights: Wattage (W)-36, CCT/Colour- 6500K, Current (A)- 0.16, Dimension 595 X 595 MM, Lumens-3100 Robust & Sturdy fixture (Metal Body)HPF LED Driver with >0.9 Wide light distribution.				
6	S/F Modular Workstation E-shape with panel & tile based, partition and CPU trolley: Providing and placing WISH panel & tile based modular workstation, with partition thickness as 52.4 mm thick on spine and 23 mm thick on return / shared side, Ht - 1200 including powder coated aluminium trims. Tiles: top tiles Fabric magnetic. Bottom tiles - Plain metal.	Nos.	4		
	INTERMEDIATE BLOCKS Intermediate blocks are given in DL+DL finish. Legs - metal powder coated legs at the end and shared condition. Wire Management - Wires shall be taken into the system through cable ducts from the junction boxes and it is carried upto the panels through concealed conduits inside the blocks. Work surface - out of 25 mm thick prelim particle board with flat pvc lipping edge banding of size 1200 W1 X 600 D, Pedestals with or without legs - Nova pedestal flat metal front, full ht free standing central locking of size 390 mm w x 435 mm d x 646 mm ht 3dr = 2box+1file. CPU trolley - with castors, KBPT with/without mouse ray - plastic/metal/articulated Note: All partitions and side panels have levelling screws for adjustment in case of Uneven floor to take care of +/- 40 mm of uneven flooring. The Product should be green product either				
	certified by green guard/griha/Indoor air quality. The OEM must be ISO-9001:2015, ISO- 14001:2015, ISO 45001:2018, BIFMA and AIOTA certified.				

	Reference Image (colours may vary)				
7	S/F Modular Workstation L shape with panel & tile based partition and CPU trolley: Providing and placing WISH panel & tile based modular workstation, with partition thickness as 52.4 mm thick on spine and 23 mm thk on return / shared side, Ht - 1200 including powder coated aluminium trims. Tiles: top tiles fabric magnetic. Bottom tiles - Plain metal. INTERMEDIATE BLOCKS Intermediate blocks are given in DL+DL finish. Legs - metal powder coated legs at the end and shared condition. Wire Management - Wires shall be taken into the system through cable ducts from the junction boxes and it is carried upto the panels through concealed conduits inside the blocks. Work surface - out of 25 mm thick prelam particle board with flat PVClipping edge banding of size 1200 W1 X 600 D Pedestals with or without legs - Nova pedestal flat metal front, full ht free standing central locking of size 390 mm w x 435 mm d x 646 mm ht 3dr = 2box+1file. CPU trolley - with castors KBPT with/without mouse tray - plastic/metal/articulated. The Product should be green product either certified by green guard/griha /Indoor air quality. The OEM must be ISO-9001:2015, ISO- 14001:2015, ISO 45001:2018, BIFMA and AIOTA certified.	Nos.	04		

	Reference Image (colours may vary)				
8	S/F Revolving chairs for work station: The seat is made up of 1.2 ± 0.1 cm thick. Hot pressed plywood. The back is made up of injection moulded glass filled nylon & upholstered using net fabric with high tenacity yarn. Seat Size: 47 cm(w) × 51.5 cm (D). The HR polyurathene foam is moulded with density = $55+/-2$ kg/m cube and hardness 16 ± 2 kg fas per is:7888 for 25% compression. The armrest has an up=Down adjustment of 8.5 ± 0.5 cm which is provided in armrest structure. Armrest top has an integrated layer of thermoplastic elastomer. Armrest is made up of plastic injection moulded nylon with textured top. It shall have Front pivot synchro mechanism with following features. 360 degree revolving type, Single point control, front fivot tilt, tilt tension adjustment, 4 position locking with anti- shock feature, seat/back tilting ration of 1:2. The lumber support consists of polypropylene pad with mouled polyurathene foam & covered with polyester fabric. The height of lumber pad can be adjusted through two projecting knobs provided on the rear side of the pad. Lumber pad has an adjustment of 8.0 ± 0.5 cm in height. The must be green-guard certified. the work shall be carried out as per guidance and instructions received from Engineer Incharge. This shall come along a headrest from same family. The Product should be green product either certified by green guard/griha/Indoor air quality. The OEM must be ISO-9001:2015, ISO- 14001:2015, ISO 45001:2018, BIFMA and AIOTA certified.	Nos.	20		

	Reference Image (colours may vary)				
9	S/F Sofa 3+1+1 (5 Seater Sofa):	Nos.	02		
	1 str-Overall Size: Width: 97cm Depth: 94cm Height: 76cm Seating Height: 39.5cm3 str-Overall Size : Width : 201cm Depth : 94cm Height : 76cm Seating Height : 39.5cmUpholstery: Material : PVC , Shade : Two tone –Beige and Black ,Thickness : 1 mm. Frame :Material : Solid Wood with ply cross section , Moisture content : 10 -12%,Thickness of Plywood used : 10 mm. Foam : Material : Slab stock.Density: 28 kg/m3 at seat and back with 23 kg/m3 softy foam. The Product should be green product either certified by green guard/griha/Indoor air quality. The OEM must be ISO-9001:2015, ISO- 14001:2015, ISO 45001:2018, BIFMA and AIOTA certified.				
	Reference Image (colours may vary)				
10	Centre /Coffee table: L x W x H – 1100 x 600 x 426 Table-top – 8 mm Toughened Brown tinted Glass top PLT – 18 mm thick in Cinnamon Configuration – Concealed storage + Shelf Storage. The OEM must be ISO-9001:2015, ISO-14001:2015, ISO 45001:2018, BIFMA and AIOTA	Nos.	02		

	certified.				
	Reference Image (colours may vary)				
11	Round discussion table with 4 Nos. Chairs: The Discussion table is complimented with four appealing bar chairs that have dark green PU upholstery & gold button tufted back. This bar set is very suitable for your kitchen, dining room, or living room and discussion table and offers an additional storage shelf for convenient storage. The bar chairs also have a cushioned seat & back which ensure utmost comfort for you & all your guests. MDF + Ash Veneer in Walnut shade. Under structure should be Solid rubber wood in a Walnut shade chair and PU upholstery in a dark green shade. Length – 1600 mm., Width – 1600 mm, Height – 1600 mm chair dimensions: Length – 540 mm, Width – 540 mm, Height – 960 mm. Strong structure : The solid rubber wood assures a sturdy frame and is made to last long, Design element: The dark green button tufted bar chairs are well- designed & aesthetically appealing. The Product should be green product either certified by green guard/griha/Indoor air quality. The OEM must be ISO-9001:2015, ISO-14001:2015, ISO 45001:2018, BIFMA and AIOTA certified.	Nos.	02		

	Reference Image (colours may vary)				
	CLARK COLINITION TABLE & THE AND THE ADDRESS OF THE				
12	Square discussion table with 4 Nos. Chairs: The counter table comes along with four counter stools and can be a great addition to your kitchen island, home bar, dining room or entertainment space or discussion table. Boasting a clean-lined square silhouette, this set is crafted of a solid rubber wood frame and the stools come in glossy brown PU upholstery. The countertop comes with rounded edges & a criss-cross pattern between the legs which is sure to add an attracting & appealing look to your space.19 mm MDF in E1 grade + rubber wood veneer in Brown shade. Rubber wood frame in Brown shade PU upholstery in glossy brown shade. Length – 750 mm Width – 750 mm Height – 912 mm. Dimension of stool Length – 365 mm, Width – 365 mm, Height – 635 mm. Strong structure: The solid rubber wood assures a sturdy frame and is made to last long. Aesthetic appeal: The Product should be green product either certified by green guard/griha/Indoor air quality. The OEM must be ISO-9001:2015, ISO 14001:2015, ISO 45001:2018, BIFMA and AIOTA certified.	Nos.	03		

	Reference Image (colours may vary)				
13	Supply and Installation of Energy Efficiency 5	Nos.	04		
	Star Split AC- 2 Ton: Supply, installation, testing				
	and commissioning the following capacity of wall				
	mounting, high energy efficient, single phase,				
	inverter type, split air conditioner unit (IDU) having 5-star rating as per BEE, fitted with				
	hermetically sealed rotary compressor (ODU)				
	suitable for eco-friendly and energy efficient				
	refrigerants R-32A / R-410A, conforming to IS:				
	1391 Part-2 1992 (with latest amendments				
	except power consumption norms) suitable for				
	operation on 230 V, 50 Hz AC supply and capable				
	of performing functions such as cooling,				
	dehumidifying, air circulating, filtering etc and				
	having features of long distance piping flexibility,				
	wide angle air flow, IDU noise level < 43 dB (A) and ODU noise level $^{\circ}$ the $5 \leq dB$ (A) as required				
	and ODU noise level & lt; 56 dB (A) as required. The condensing and evaporating coils should be				
	made of copper tubes (100% copper) and a				
	standard length of upto 3 metres of soft drawn				
	bright annealed copper refrigerant pipes of				
	suitable sizes should be supplied along with the				
	AC unit for the function of suction and discharge				
	and the copper pipes should be properly				
	insulated with 10 mm thick closed cell Class 0				
	elastomeric nitrile rubberised foam sleeve				
	insulation. A standard length of upto 3 metres of				
	suitable size ISI marked flexible copper control				
	cable for electrically connecting IDU and ODU of				
	AC unit and microprocessor based wireless				
	remote controller with required number of				
	suitable batteries should also be supplied along with the AC unit as required. There should be 3				
	with the AC unit as required. There should be 3				

Total : Total in Words:					
Taxes if any:					
14 S/F Voltage Stabilizer for Inverter AC : Up to 1.5- 2.0 Ton 5 KVA 4000W 160V-280V (IS certified)	Nos.	04			
numbers of comprehensive free service for the AC unit (IDU & amp; ODU) for one year, applicable from the date of commissioning. One-year replacement warranty should be provided for the entire AC unit along with two years' exclusive warranty for PCB (Make- Legrand, OBO Betterman, MK India or Clipsan) and ten years' exclusive warranty for the compressor. 2-Ton 5- star split type inverter AC unit.					

Name of vendor:

Address:

Name of contact person:

Mobile no.: Ph. Office:

Website:

Signature

Seal of Firm

Email Id:

Date: